Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072717\
Data File : BF097128.D
Acq On : 27 Jul 2017 17:52
Operator : SJ/JU
Sample : PB101003BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PB101003BS

Quant Time: Jul 28 00:42:42 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 25 14:11:51 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.49	152	78923	20.00	ng		-0.01
21) Naphthalene-d8	7.77	136	328301	20.00	ng		-0.02
38) Acenaphthene-d10	9.52	164	132666	20.00	ng		-0.02
63) Phenanthrene-d10	10.99	188	180714	20.00	ng		-0.02
75) Chrysene-d12	13.62	240	136130	20.00	ng		-0.01
86) Perylene-d12	14.96	264	147297	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.10	112	696477	133.03	ng		0.00
7) Phenol-d6	6.16	99	706544	118.21	ng		-0.01
23) Nitrobenzene-d5	7.06	82	422631	75.52	ng		-0.02
41) 2,4,6-Tribromophenol	10.30	330	108553	103.56	ng		-0.02
44) 2-Fluorobiphenyl	8.85	172	745613	95.38	ng		-0.02
78) Terphenyl-d14	12.57	244	451621	67.64	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	2.08	88	72482	33.18	ng	#	66
3) Pyridine	2.70	79	221729	33.14	ng	#	60
4) n-Nitrosodimethylamine	2.65	42	138371	37.33	ng		80
6) Aniline	6.15	93	96373	12.81	ng	#	47
8) 2-Chlorophenol	6.27	128	228106	40.75	ng		90
9) Benzaldehyde	6.03	77	64975	18.37	ng		97
10) Phenol	6.17	94	258650	36.48	ng		95
11) bis(2-Chloroethyl)ether	6.23	93	198729	35.44	ng		94
12) 1,3-Dichlorobenzene	6.43	146	218982	36.30	ng		100
13) 1,4-Dichlorobenzene	6.50	146	241603	40.41	ng		95
14) 1,2-Dichlorobenzene	6.66	146	213518	40.90	ng		99
15) Benzyl Alcohol	6.65	79	156851	41.45	ng		96
16) 2,2'-oxybis(1-Chloropropan	6.78	45	496858	44.18	ng		86
17) 2-Methylphenol	6.77	107	185844	43.01	ng	#	90
18) Hexachloroethane	7.00	117	74804	34.20	ng	#	85
19) n-Nitroso-di-n-propylamine	6.92	70	163180	41.48	ng	#	83
20) 3+4-Methylphenols	6.93	107	245373	43.48	ng	#	61
22) Acetophenone	6.90	105	317668	40.29	ng		98
24) Nitrobenzene	7.07	77	211717	36.32	ng		94
25) Isophorone	7.32	82	369244	33.69	ng	#	94
26) 2-Nitrophenol	7.39	139	103965	32.97	ng	#	87
27) 2,4-Dimethylphenol	7.45	122	181344	34.86	ng		97
28) bis(2-Chloroethoxy)methane	7.53	93	284980	39.85	ng		98
29) 2,4-Dichlorophenol	7.65	162	165092	36.84	ng		98
30) 1,2,4-Trichlorobenzene	7.72	180	159026	37.23	ng		95
31) Naphthalene	7.79	128	596487	38.54	ng		99
32) Benzoic acid	7.58	122	88864	22.88	ng		90
33) 4-Chloroaniline	7.85	127	70032	11.12	ng		99
34) Hexachlorobutadiene	7.92	225	91263	40.30	ng		95
35) Caprolactam	8.22	113	58147	40.47	ng	#	62
36) 4-Chloro-3-methylphenol	8.35	107	188969	38.65	ng	#	85
37) 2-Methylnaphthalene	8.49	142	438026	44.70	ng		98
39) 1,2,4,5-Tetrachlorobenzene	8.65	216	152802	43.17	ng		99
40) Hexachlorocyclopentadiene	8.64	237	20347	21.67	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072717\
Data File : BF097128.D
Acq On : 27 Jul 2017 17:52
Operator : SJ/JU
Sample : PB101003BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PB101003BS

Quant Time: Jul 28 00:42:42 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 25 14:11:51 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	8.77	196	97033	37.83	ng		99
43) 2,4,5-Trichlorophenol	8.82	196	97108	37.82	ng		94
45) 1,1'-Biphenyl	8.95	154	424650	37.48	ng		97
46) 2-Chloronaphthalene	8.97	162	321715	38.58	ng		93
47) 2-Nitroaniline	9.07	65	118842	39.27	ng		90
48) Acenaphthylene	9.38	152	484988	37.89	ng		99
49) Dimethylphthalate	9.26	163	391045	38.82	ng		99
50) 2,6-Dinitrotoluene	9.32	165	79691	37.30	ng	#	86
51) Acenaphthene	9.55	154	279860	37.12	ng		97
52) 3-Nitroaniline	9.48	138	71961	27.13	ng		90
53) 2,4-Dinitrophenol	9.60	184	9759	10.05	ng	#	75
54) Dibenzofuran	9.72	168	424194	42.24	ng		99
55) 4-Nitrophenol	9.67	139	85615	54.28	ng	#	59
56) 2,4-Dinitrotoluene	9.72	165	91259	37.15	ng	#	61
57) Fluorene	10.06	166	311618	41.29	ng		100
58) 2,3,4,6-Tetrachlorophenol	9.85	232	63287	35.70	ng	#	97
59) Diethylphthalate	9.95	149	363777	39.36	ng		99
60) 4-Chlorophenyl-phenylether	10.06	204	136959	43.94	ng		96
61) 4-Nitroaniline	10.09	138	92979	36.90	ng		91
62) Azobenzene	10.22	77	329685	38.45	ng		93
64) 4,6-Dinitro-2-methylphenol	10.13	198	11271	10.04	ng		90
65) n-Nitrosodiphenylamine	10.18	169	275185	43.77	ng		99
66) 4-Bromophenyl-phenylether	10.55	248	75928	42.10	ng		96
67) Hexachlorobenzene	10.61	284	75305	37.24	ng	#	90
68) Atrazine	10.71	200	75915	42.10	ng		93
69) Pentachlorophenol	10.81	266	57838	69.12	ng		98
70) Phenanthrene	11.02	178	404083	41.73	ng		98
71) Anthracene	11.06	178	406644	41.00	ng		98
72) Carbazole	11.23	167	391550	40.15	ng		97
73) Di-n-butylphthalate	11.57	149	555419	46.07	ng		99
74) Fluoranthene	12.19	202	401651	42.34	ng		99
76) Benzidine	12.32	184	175411	34.73	ng	#	92
77) Pyrene	12.42	202	407095	36.53	ng		99
79) Butylbenzylphthalate	13.05	149	201680	35.58	ng	#	79
80) Benzo(a)anthracene	13.60	228	338871	38.47	ng		98
81) 3,3'-Dichlorobenzidine	13.57	252	115406	34.74	ng	#	96
82) Chrysene	13.64	228	331627	38.56	ng		99
83) Bis(2-ethylhexyl)phthalate	13.62	149	256715	34.68	ng	#	98
84) Di-n-octyl phthalate	14.23	149	502304	36.98	ng	#	93
85) Indeno(1,2,3-cd)pyrene	16.19	276	267452	36.26	ng		98
87) Benzo(b)fluoranthene	14.60	252	333433	37.66	ng		97
88) Benzo(k)fluoranthene	14.63	252	304478	36.09	ng	#	94
89) Benzo(a)pyrene	14.91	252	304417	37.57	ng		98
90) Dibenzo(a,h)anthracene	16.19	278	232459	34.98	ng		96
91) Benzo(g,h,i)perylene	16.54	276	216099	31.01	ng		98

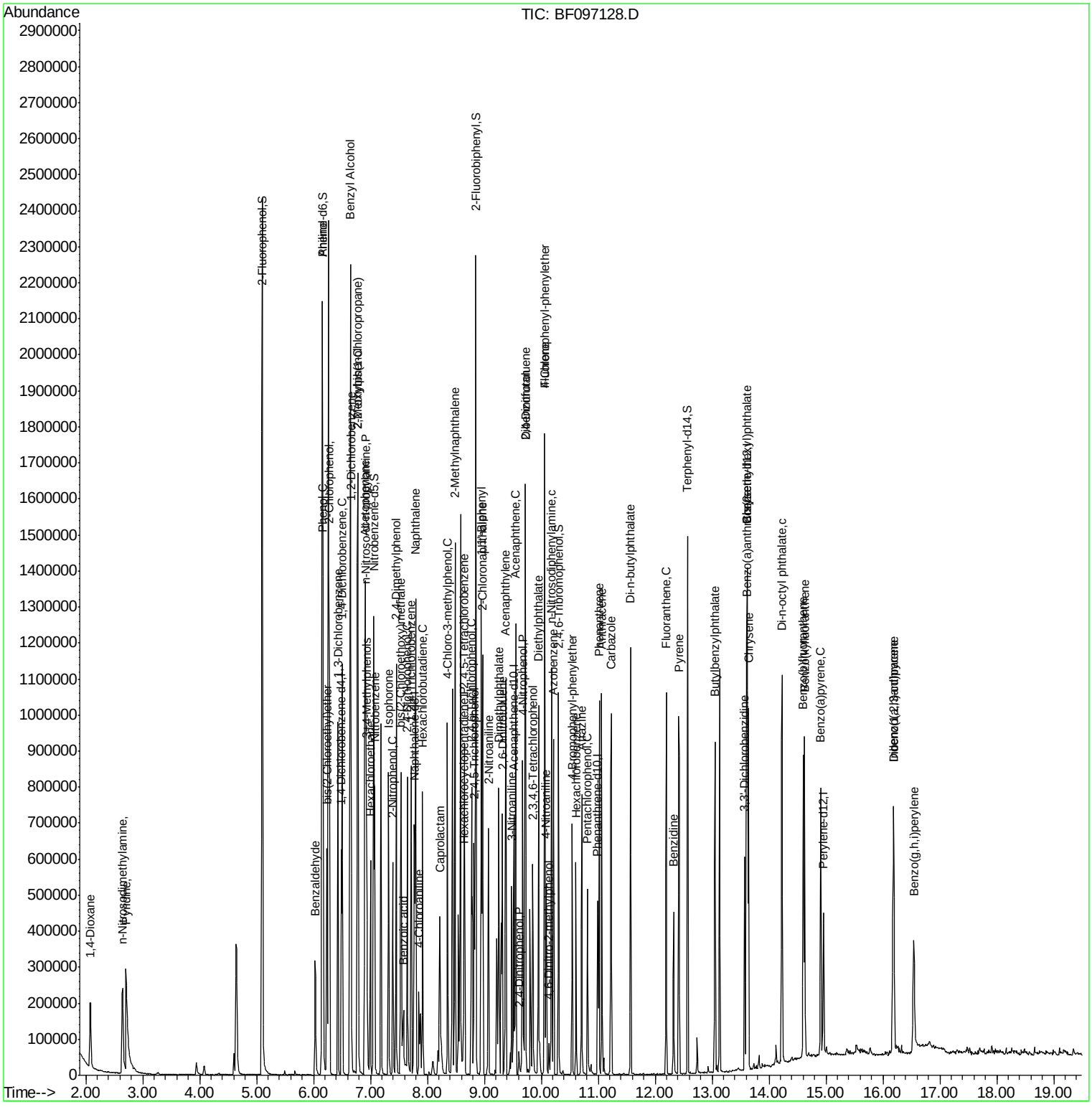
(#) = qualifier out of range (m) = manual integration (+) = signals summed

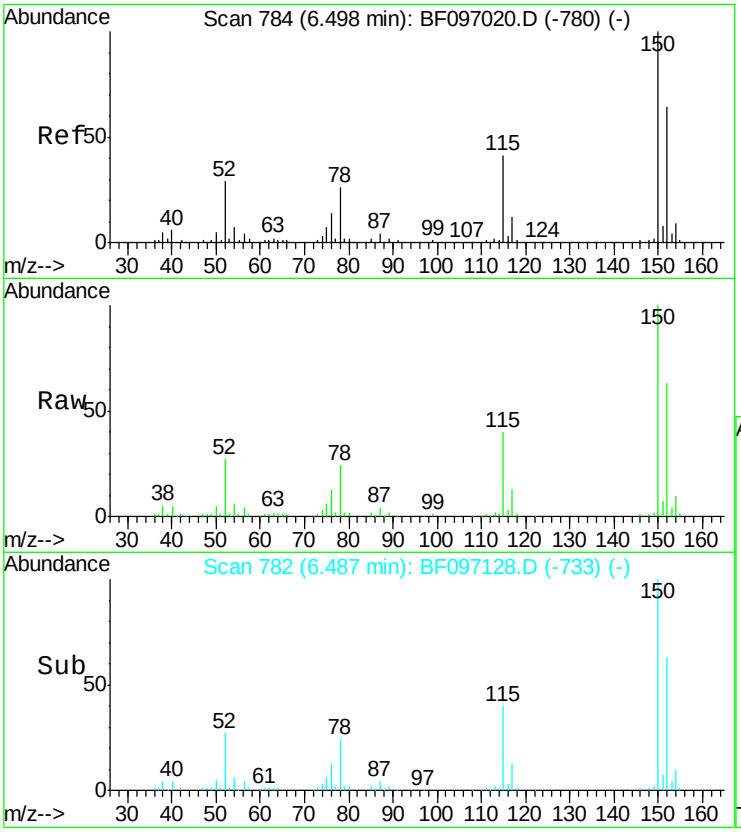
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072717\
Data File : BF097128.D
Acq On : 27 Jul 2017 17:52
Operator : SJ/JU
Sample : PB101003BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Quant Time: Jul 28 00:42:42 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 25 14:11:51 2017
Response via : Initial Calibration



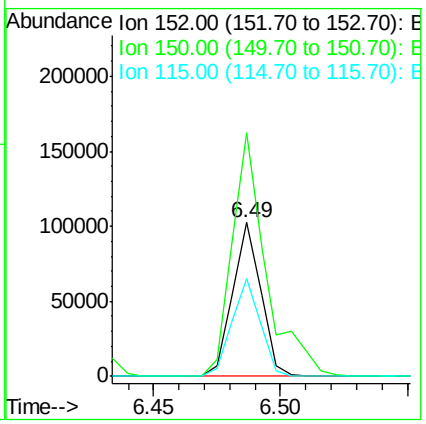


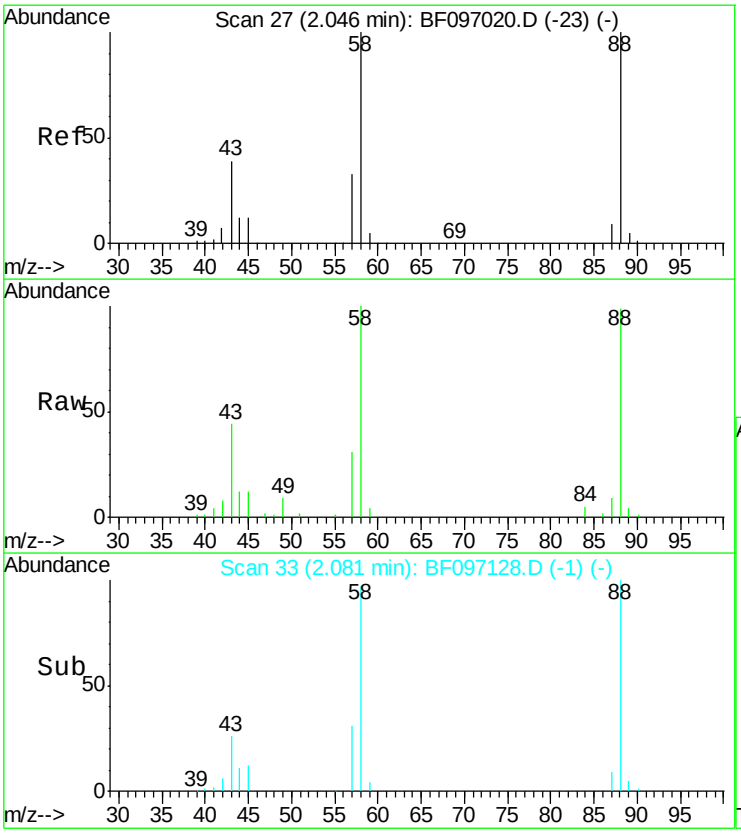
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.49 min Scan# 782
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:152 Resp: 78923

Ion	Ratio	Lower	Upper
152	100		
150	158.5	126.2	189.2
115	63.4	52.2	78.2

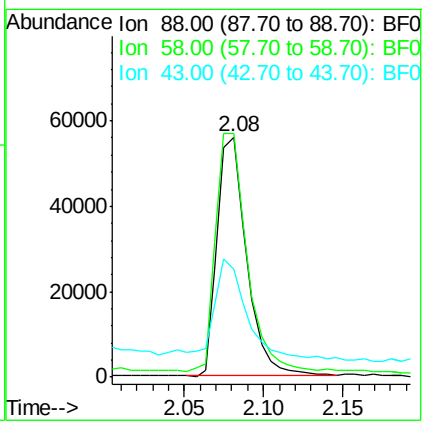


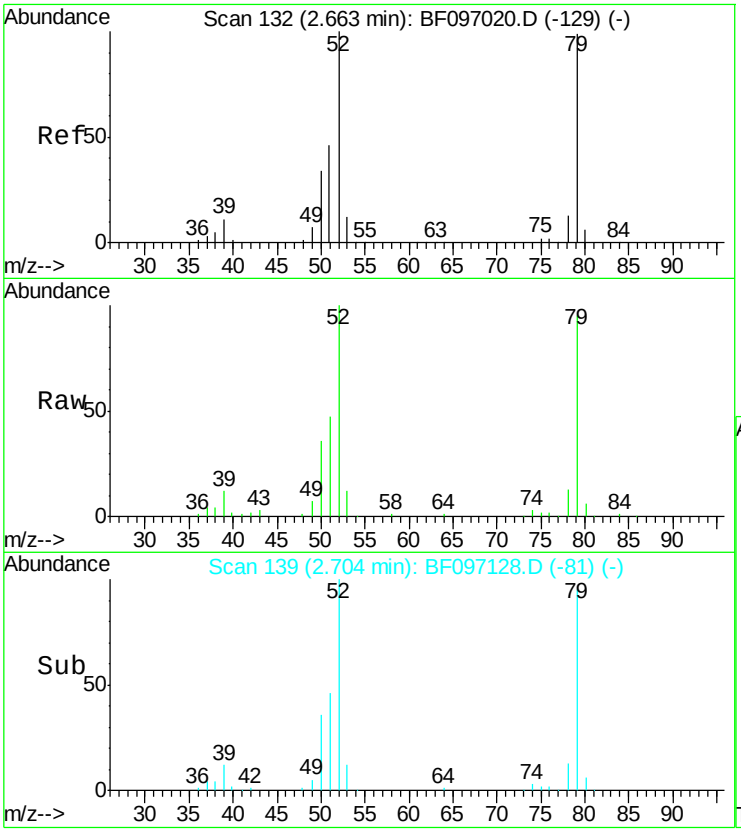


#2
1,4-Dioxane
Concen: 33.18 ng
RT: 2.08 min Scan# 33
Delta R.T. 0.04 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion: 88 Resp: 72482

Ion	Ratio	Lower	Upper
88	100		
58	105.0	61.4	92.0#
43	49.1	23.4	35.0#



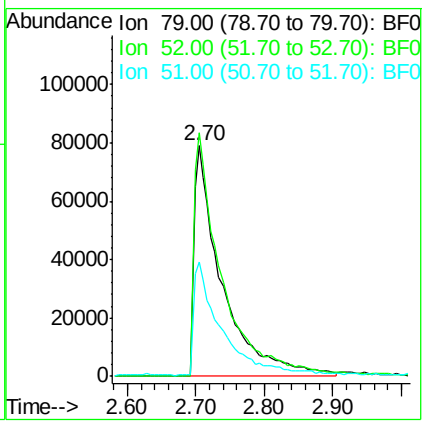


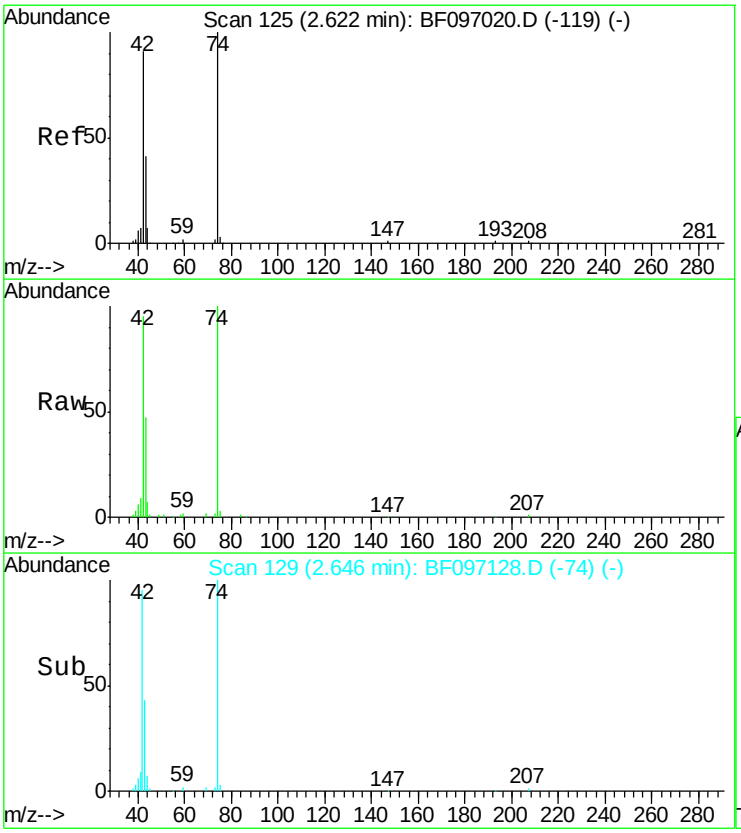
#3
Pyridine
Concen: 33.14 ng
RT: 2.70 min Scan# 139
Delta R.T. 0.04 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion: 79 Resp: 221729

Ion	Ratio	Lower	Upper
79	100		
52	105.7	54.8	82.2#
51	49.5	27.0	40.4#

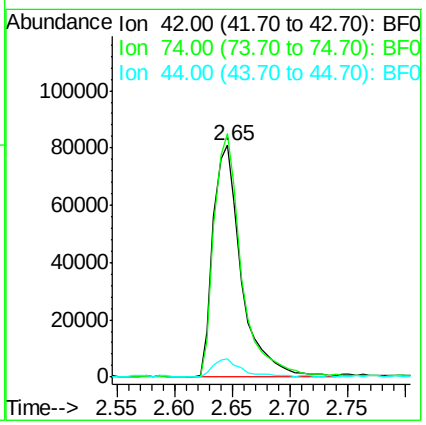


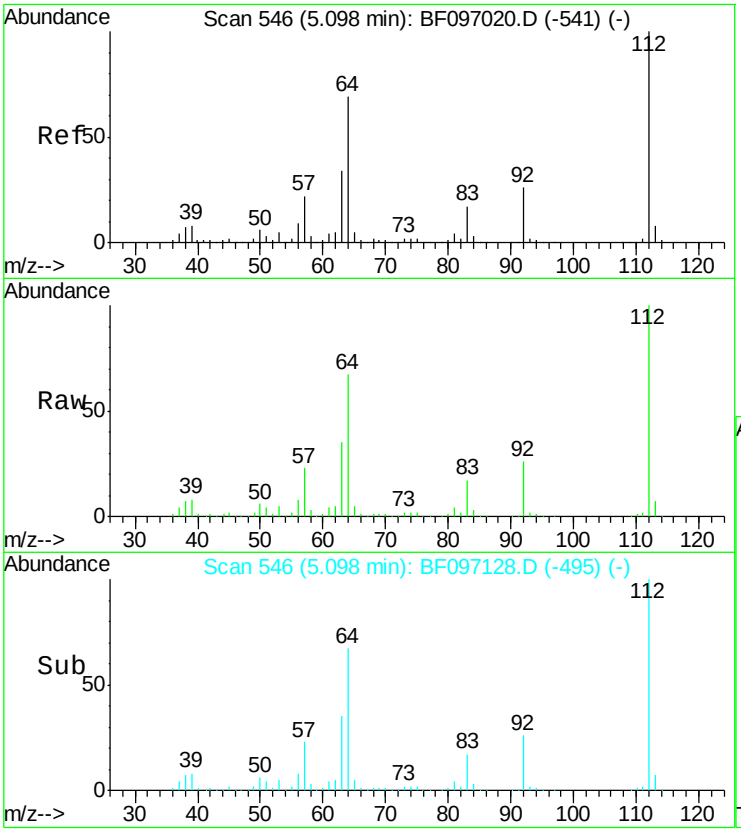


#4
n-Nitrosodimethylamine
Concen: 37.33 ng
RT: 2.65 min Scan# 129
Delta R.T. 0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion: 42 Resp: 138371

Ion	Ratio	Lower	Upper
42	100		
74	104.9	103.9	155.9
44	7.7	5.7	8.5



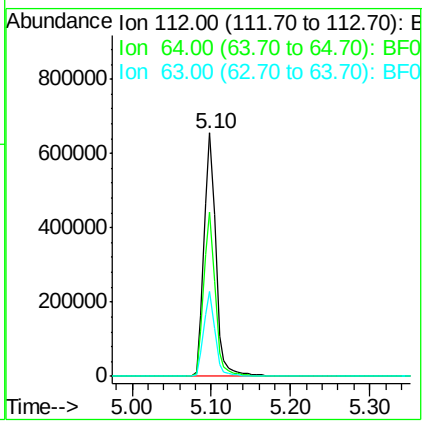


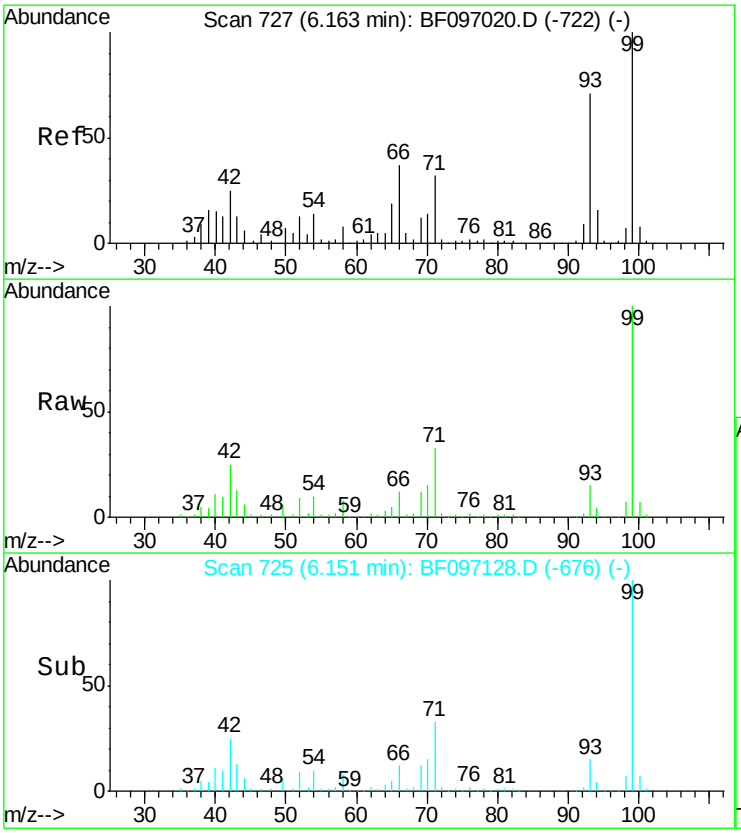
#5
2-Fluorophenol
Concen: 133.03 ng
RT: 5.10 min Scan# 546
Delta R.T. 0.00 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:112 Resp: 696477

Ion	Ratio	Lower	Upper
112	100		
64	67.3	46.0	69.0
63	34.9	23.4	35.0

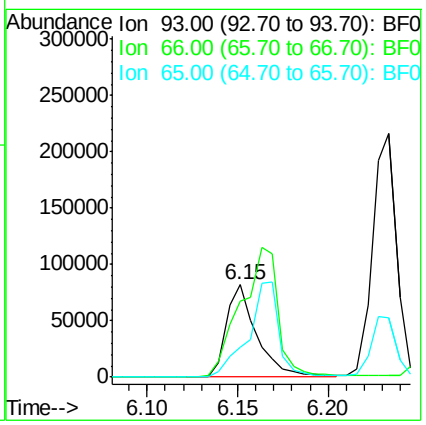


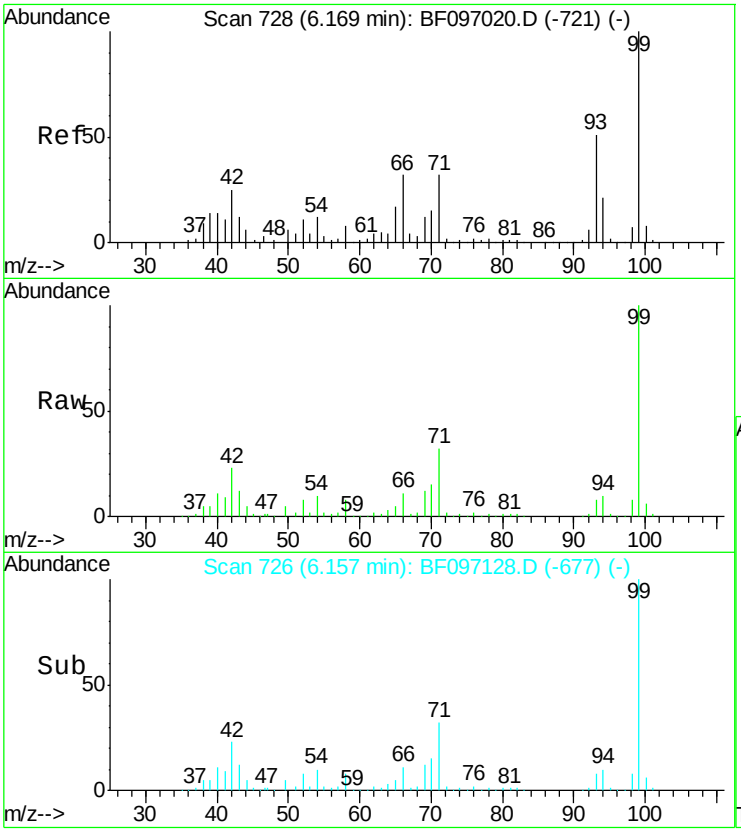


#6
Aniline
Concen: 12.81 ng
RT: 6.15 min Scan# 725
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion: 93 Resp: 96373

Ion	Ratio	Lower	Upper
93	100		
66	82.1	32.9	49.3#
65	33.1	16.0	24.0#



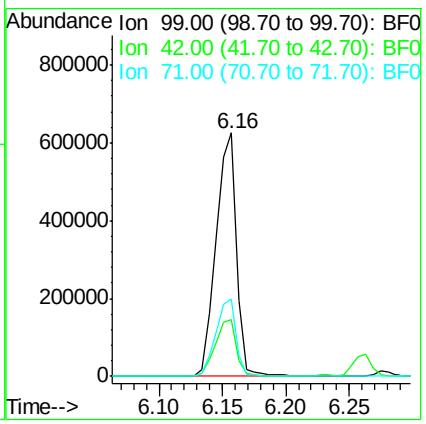


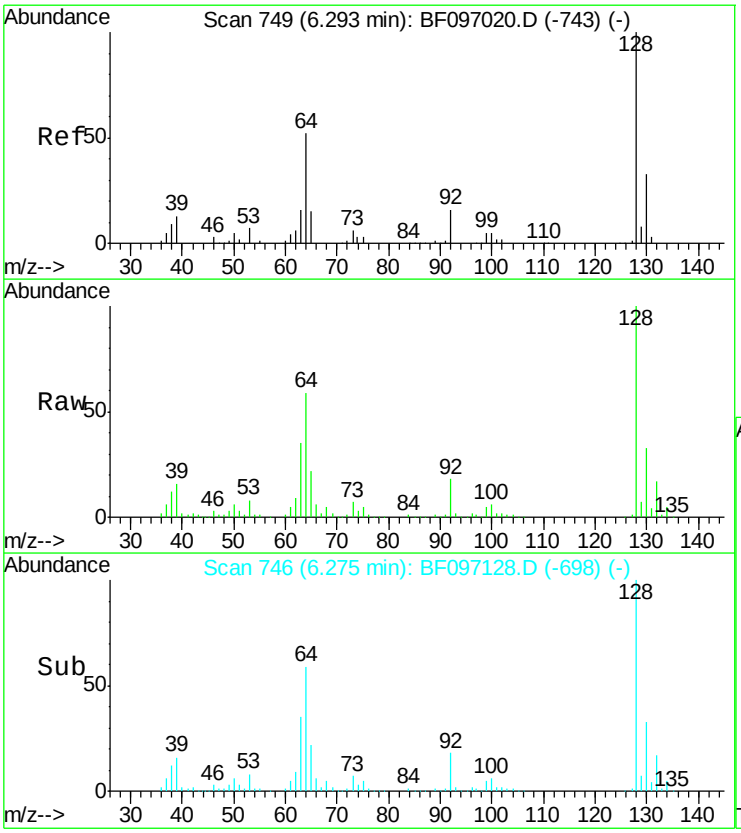
#7
Phenol-d6
Concen: 118.21 ng
RT: 6.16 min Scan# 726
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion: 99 Resp: 706544

Ion	Ratio	Lower	Upper
99	100		
42	23.4	13.5	20.3#
71	31.7	24.5	36.7

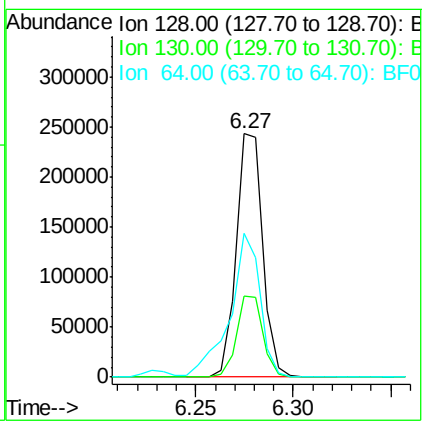


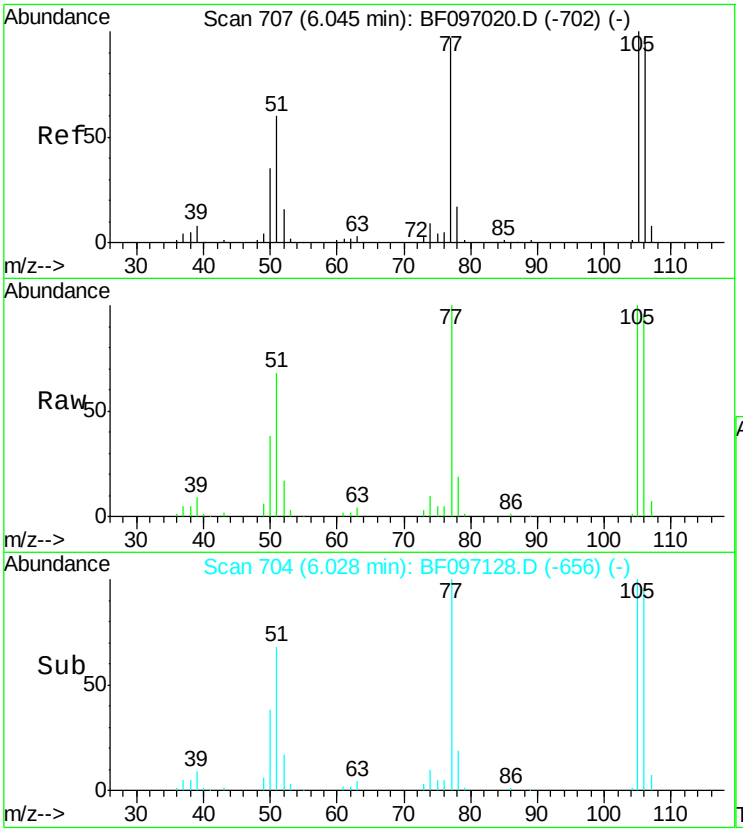


#8
2-Chlorophenol
Concen: 40.75 ng
RT: 6.27 min Scan# 746
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:128 Resp: 228106

Ion	Ratio	Lower	Upper
128	100		
130	33.3	12.9	52.9
64	59.3	28.4	68.4



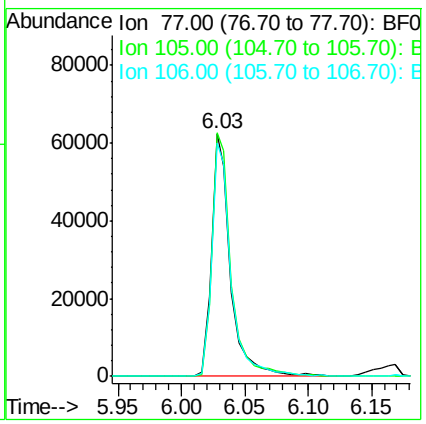


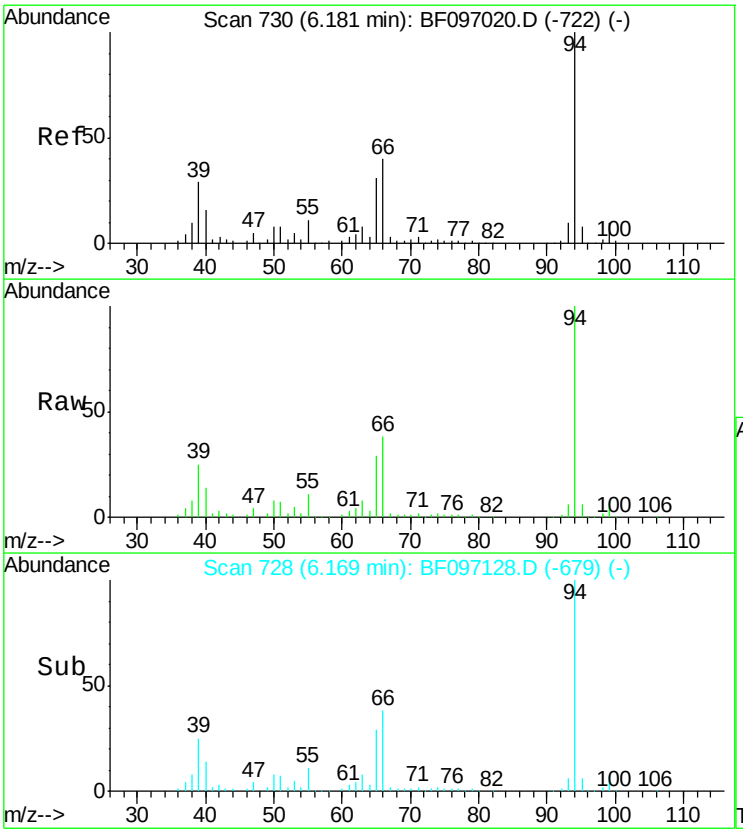
#9
Benzaldehyde
Concen: 18.37 ng
RT: 6.03 min Scan# 704
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion: 77 Resp: 64975

Ion	Ratio	Lower	Upper
77	100		
105	100.5	83.8	123.8
106	96.4	79.1	119.1

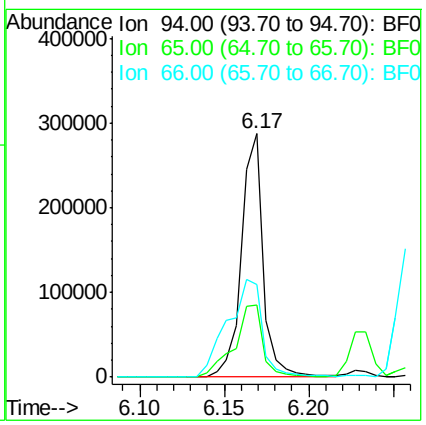


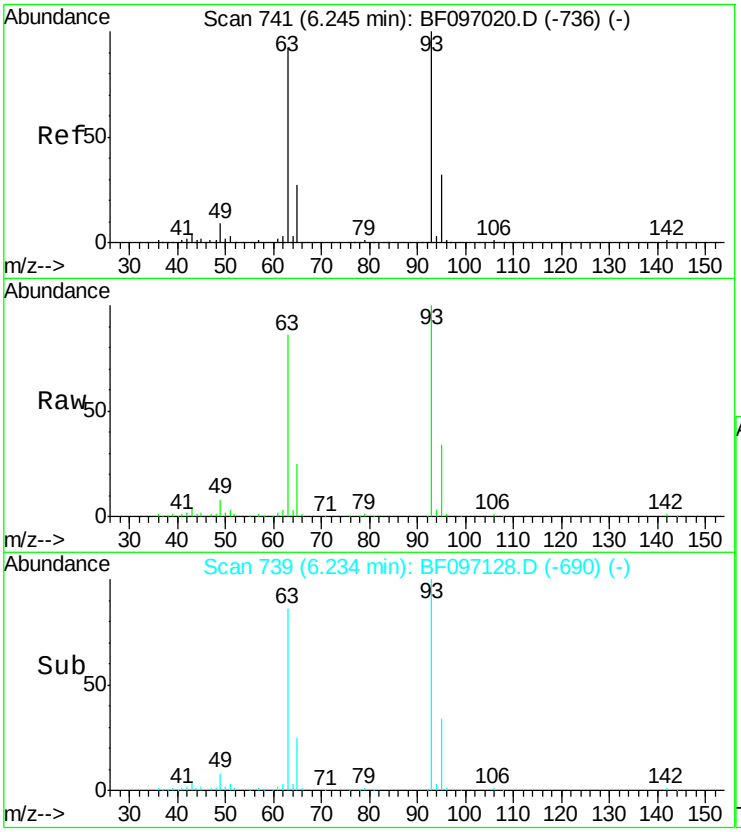


#10
Phenol
Concen: 36.48 ng
RT: 6.17 min Scan# 728
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion: 94 Resp: 258650

Ion	Ratio	Lower	Upper
94	100		
65	29.5	9.9	49.9
66	37.9	23.1	63.1



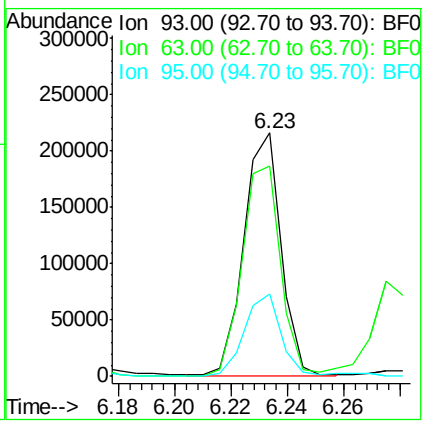


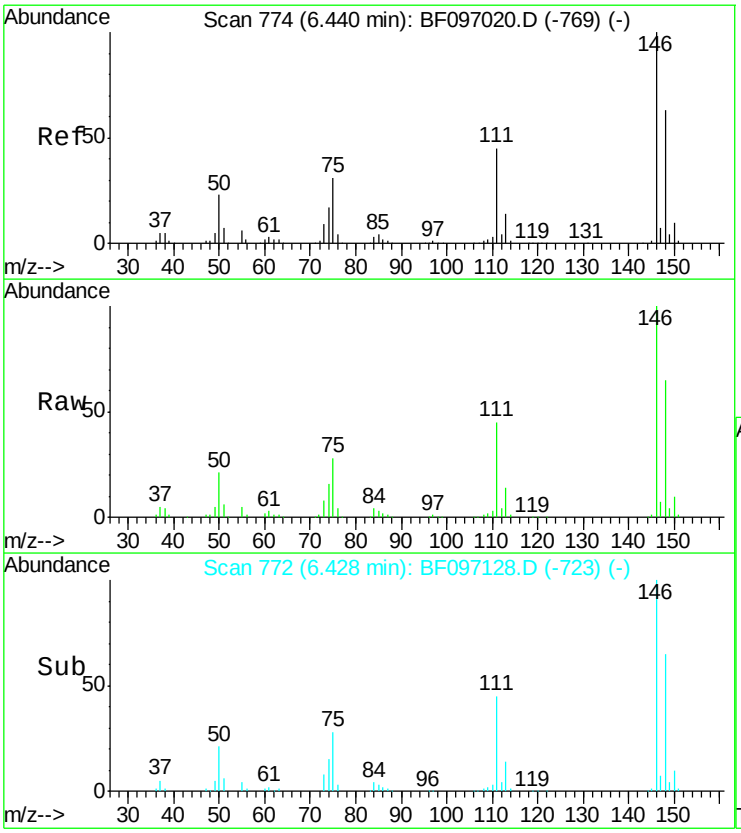
#11
bis(2-Chloroethyl)ether
Concen: 35.44 ng
RT: 6.23 min Scan# 739
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion: 93 Resp: 198729

Ion	Ratio	Lower	Upper
93	100		
63	86.3	59.2	99.2
95	33.8	12.8	52.8

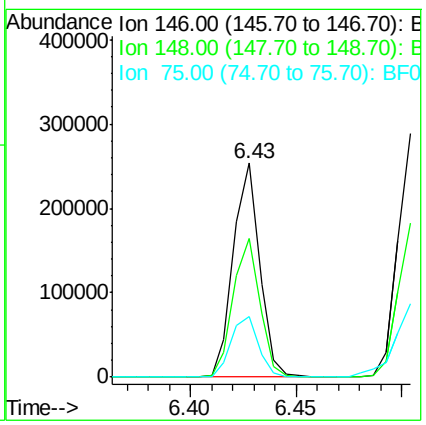


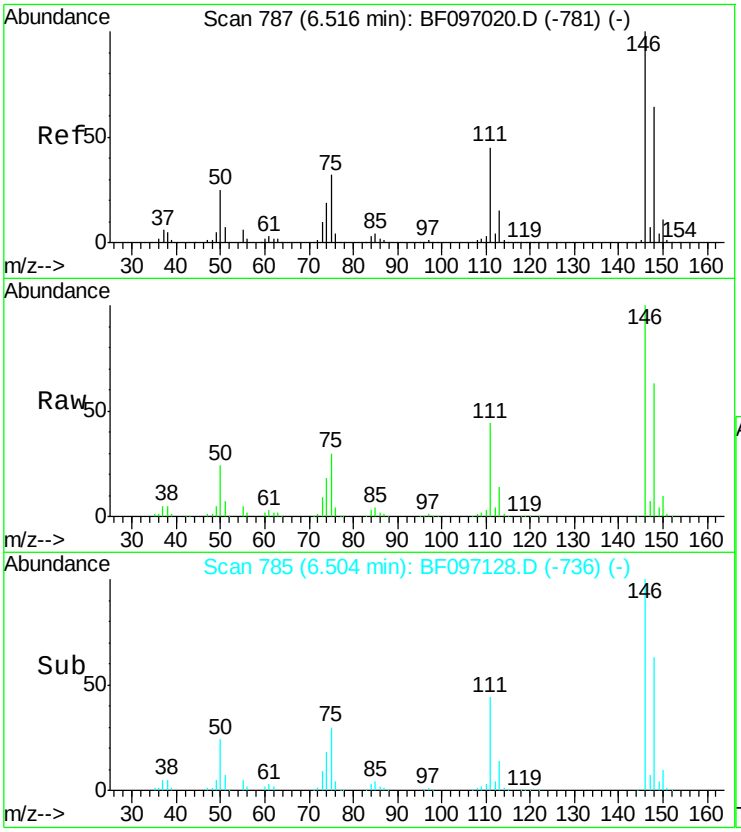


#12
1,3-Dichlorobenzene
Concen: 36.30 ng
RT: 6.43 min Scan# 772
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:146 Resp: 218982

Ion	Ratio	Lower	Upper
146	100		
148	65.0	51.8	77.6
75	28.5	23.1	34.7



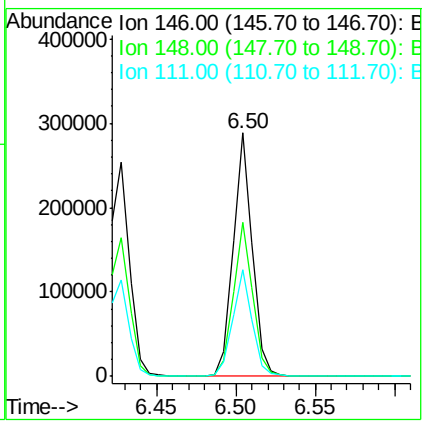


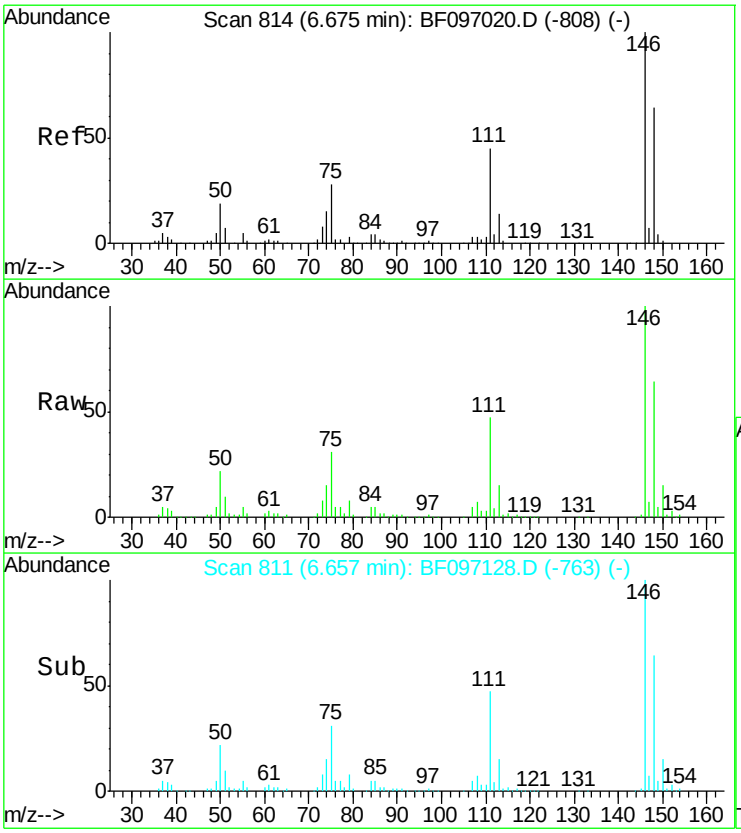
#13
1,4-Dichlorobenzene
Concen: 40.41 ng
RT: 6.50 min Scan# 785
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:146 Resp: 241603

Ion	Ratio	Lower	Upper
146	100		
148	63.2	52.2	78.2
111	43.9	30.3	45.5

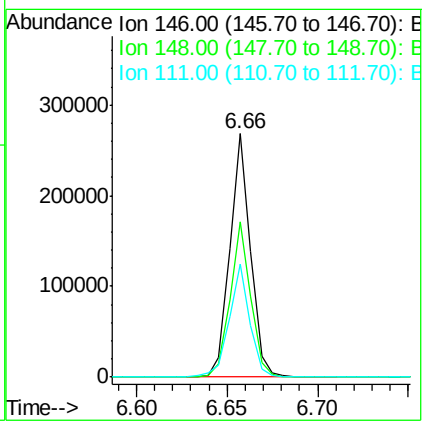


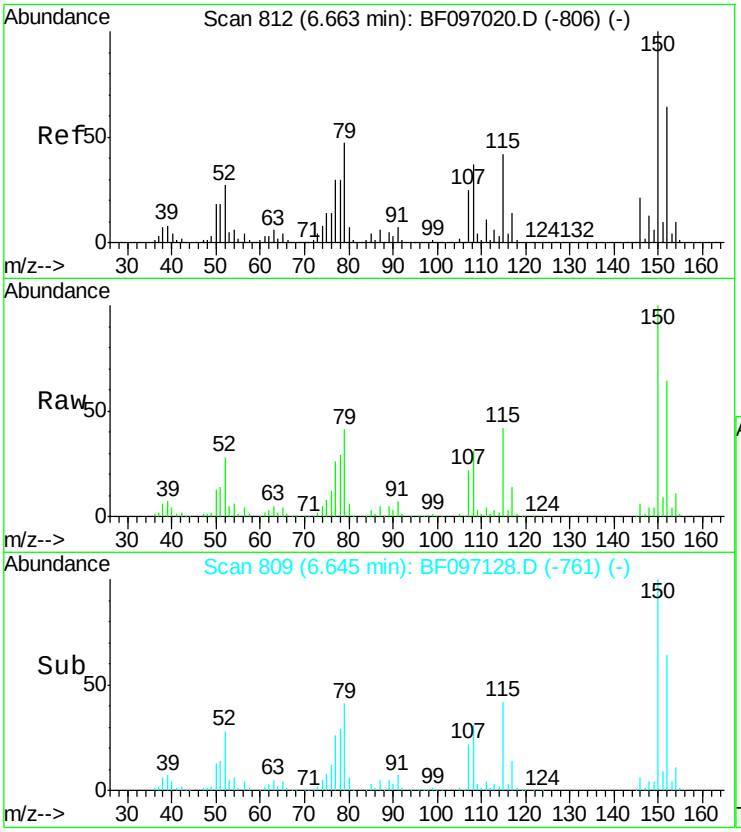


#14
1,2-Dichlorobenzene
Concen: 40.90 ng
RT: 6.66 min Scan# 811
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:146 Resp: 213518

Ion	Ratio	Lower	Upper
146	100		
148	63.7	50.4	75.6
111	46.7	38.2	57.4



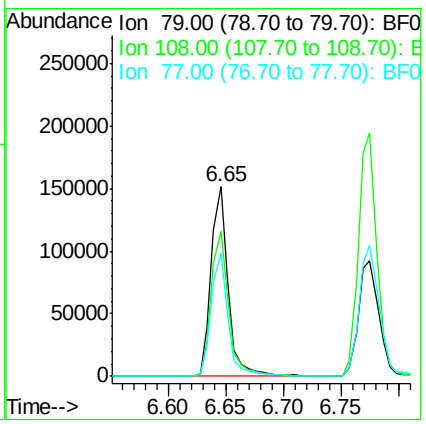


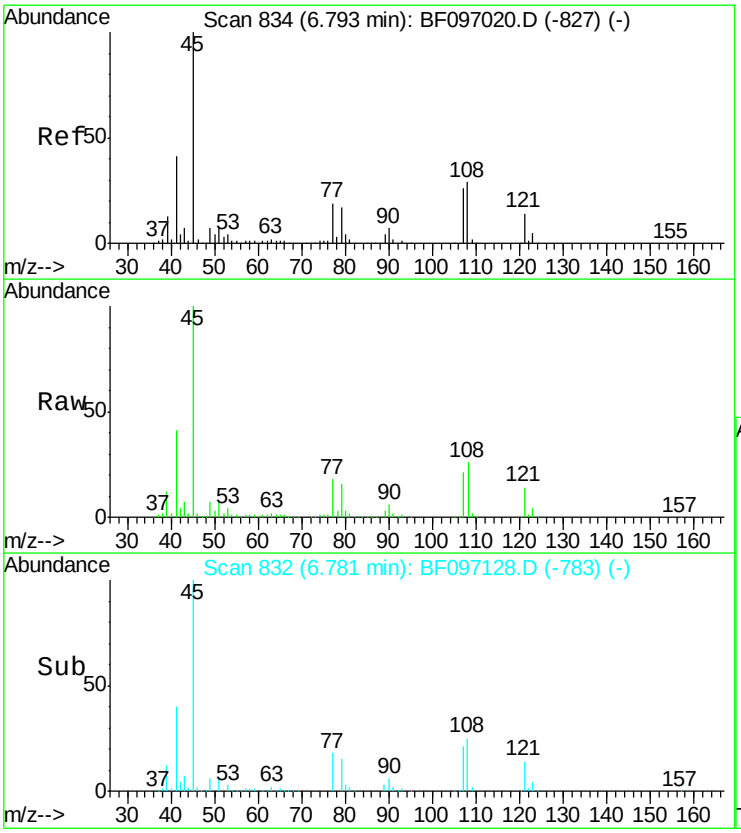
#15
Benzyl Alcohol
Concen: 41.45 ng
RT: 6.65 min Scan# 809
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion: 79 Resp: 156851

Ion	Ratio	Lower	Upper
79	100		
108	76.6	63.4	95.0
77	65.0	49.2	73.8

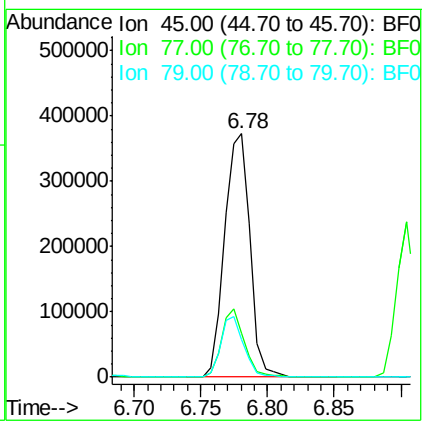


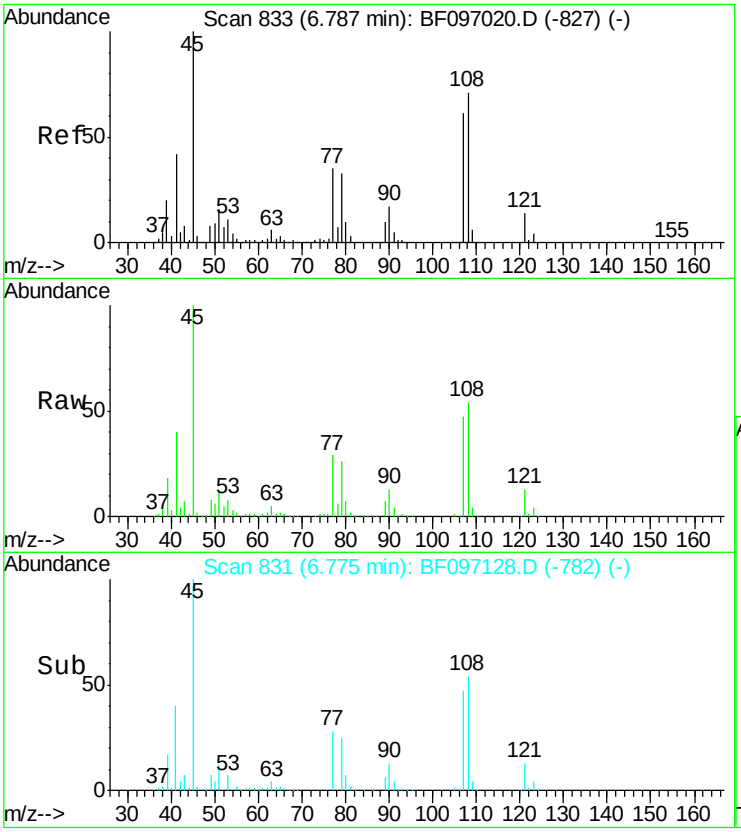


#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.18 ng
RT: 6.78 min Scan# 832
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion: 45 Resp: 496858

Ion	Ratio	Lower	Upper
45	100		
77	18.1	0.0	33.2
79	15.6	0.0	30.0



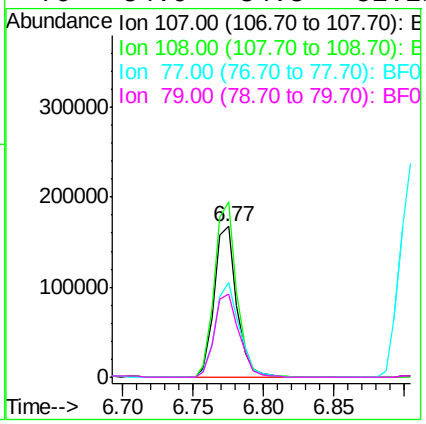


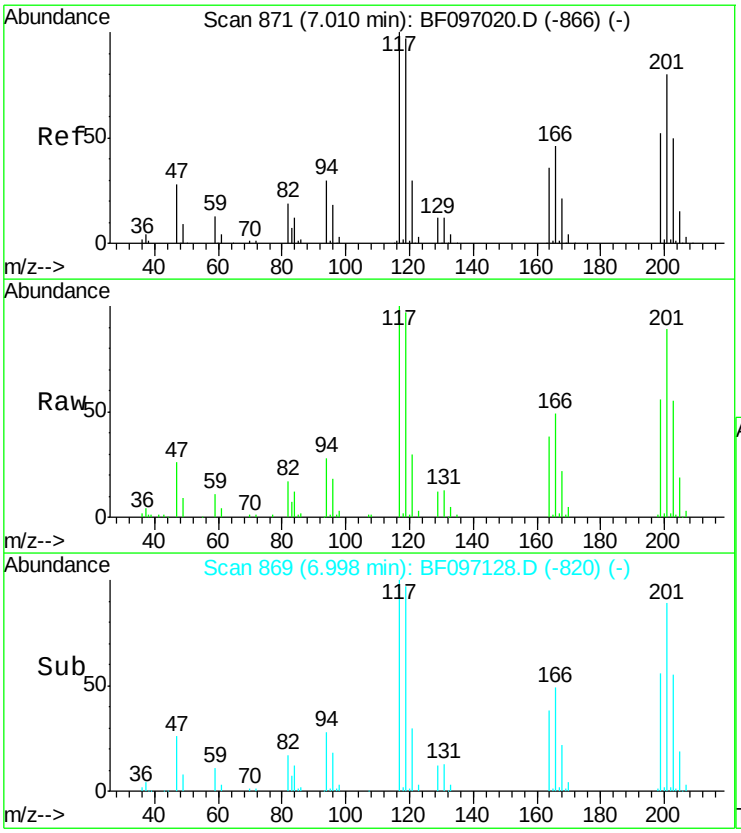
#17
2-Methylphenol
Concen: 43.01 ng
RT: 6.77 min Scan# 831
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:107 Resp: 185844

Ion	Ratio	Lower	Upper
107	100		
108	116.2	93.4	140.0
77	62.6	35.8	53.6#
79	54.9	34.8	52.2#

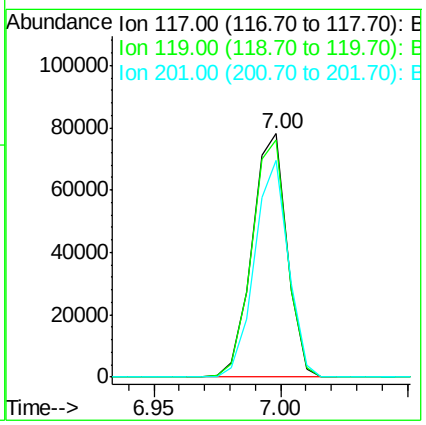


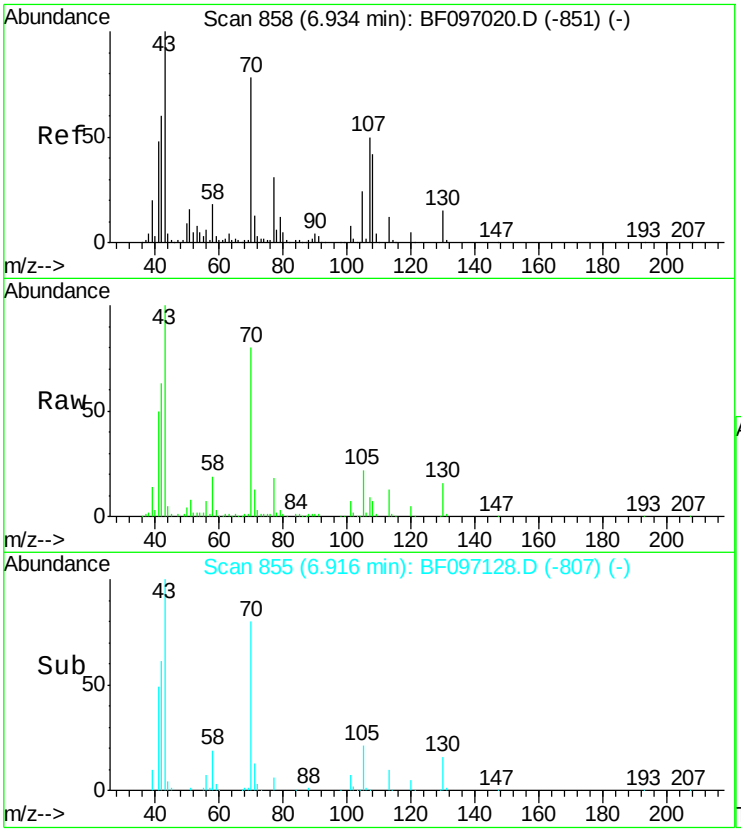


#18
Hexachloroethane
Concen: 34.20 ng
RT: 7.00 min Scan# 869
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:117 Resp: 74804

Ion	Ratio	Lower	Upper
117	100		
119	97.4	77.4	116.0
201	89.0	94.6	141.8#



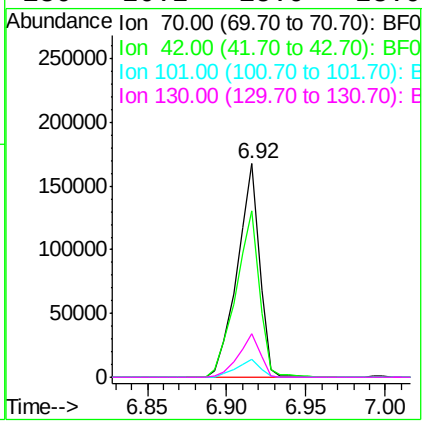


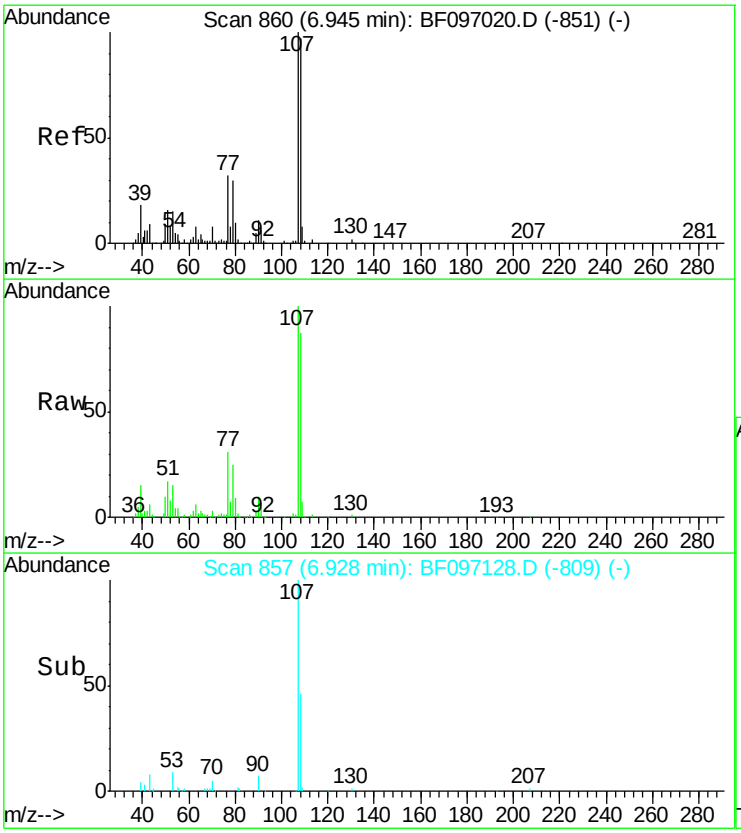
#19
n-Nitroso-di-n-propylamine
Concen: 41.48 ng
RT: 6.92 min Scan# 855
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion: 70 Resp: 163180

Ion	Ratio	Lower	Upper
70	100		
42	78.1	47.2	70.8#
101	8.7	7.2	10.8
130	20.2	15.9	23.9

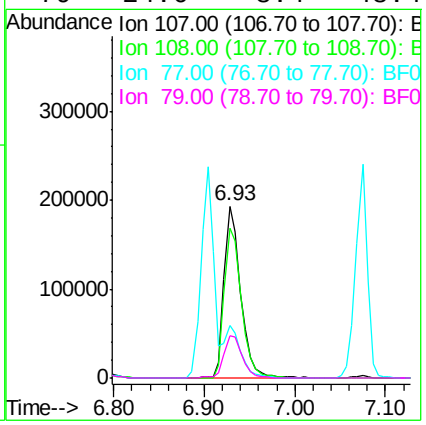


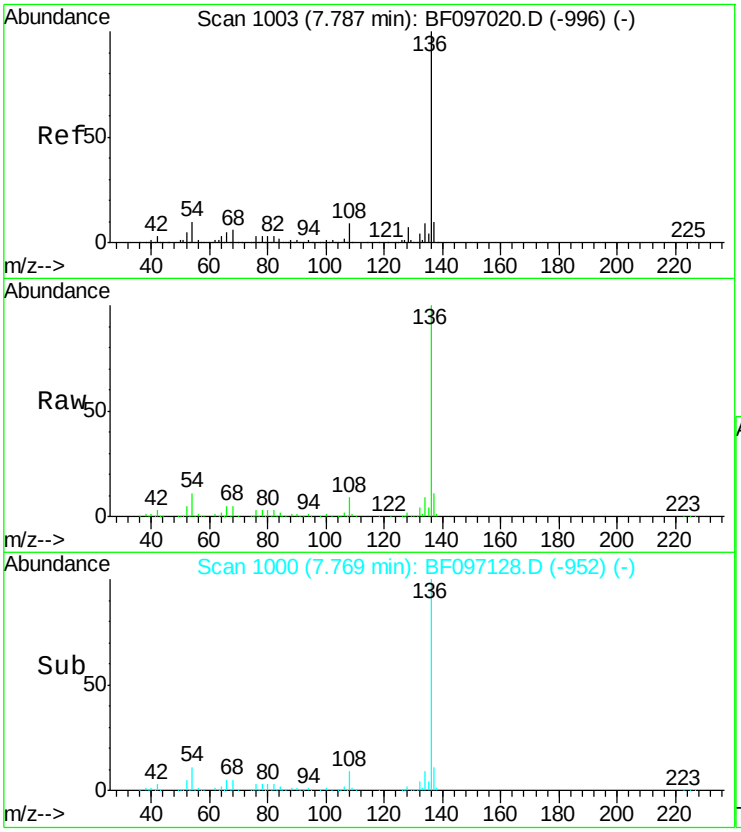


#20
3+4-Methylphenols
Concen: 43.48 ng
RT: 6.93 min Scan# 857
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:107 Resp: 245373

Ion	Ratio	Lower	Upper
107	100		
108	87.0	71.0	111.0
77	30.7	90.5	130.5#
79	24.6	8.4	48.4



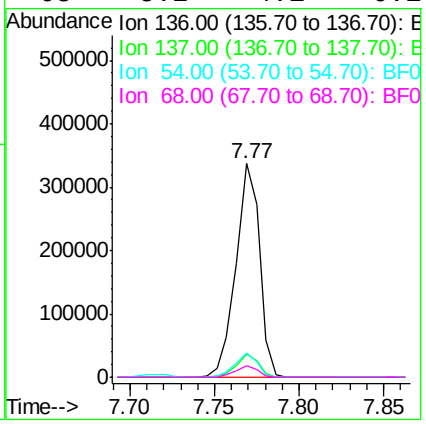


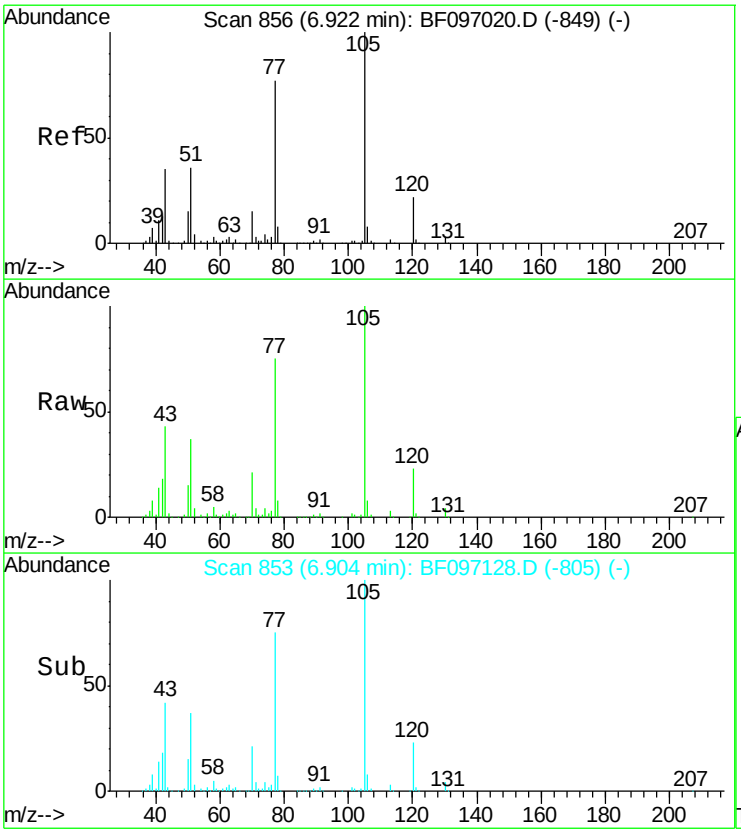
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 7.77 min Scan# 1000
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:136 Resp: 328301

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.5	12.7
54	11.1	4.9	7.3#
68	5.2	4.1	6.1

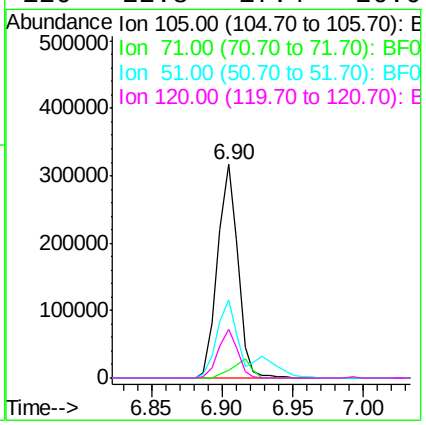


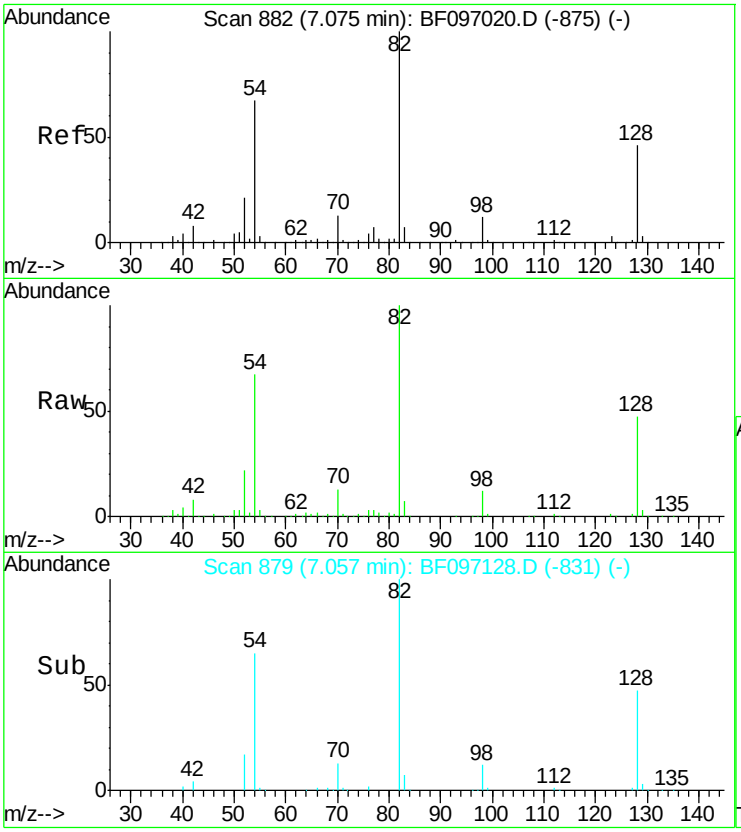


#22
Acetophenone
Concen: 40.29 ng
RT: 6.90 min Scan# 853
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:105 Resp: 317668

Ion	Ratio	Lower	Upper
105	100		
71	3.5	2.8	4.2
51	36.7	30.7	46.1
120	22.8	17.4	26.0



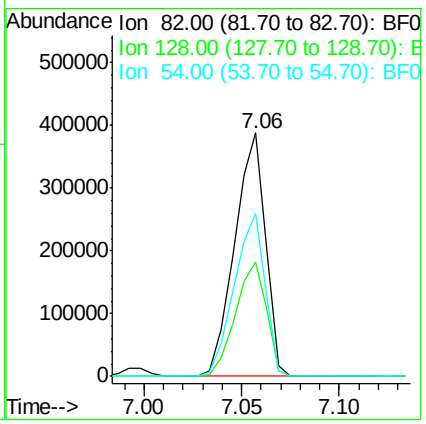


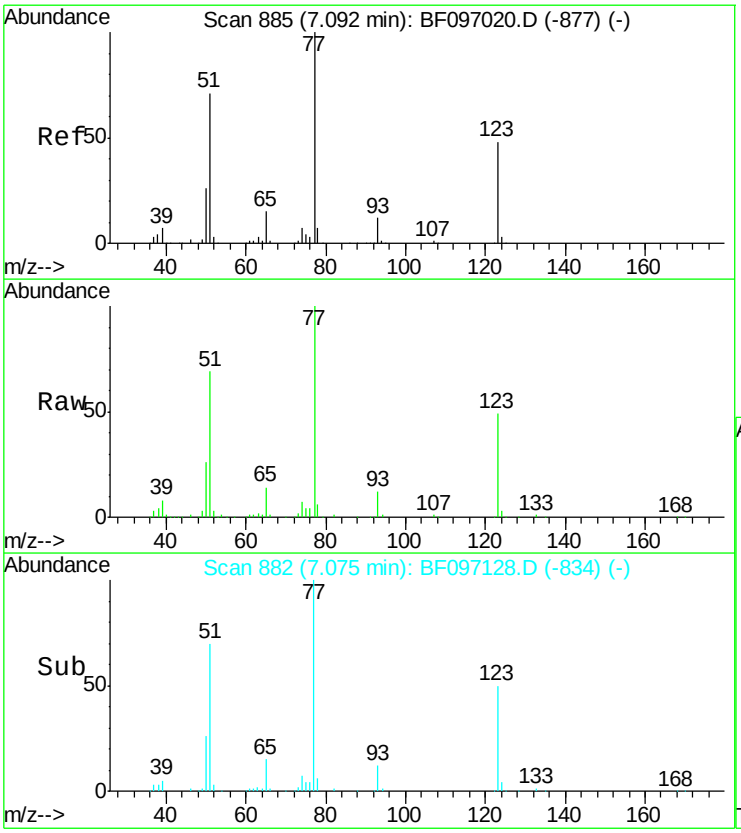
#23
Nitrobenzene-d5
Concen: 75.52 ng
RT: 7.06 min Scan# 879
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion: 82 Resp: 422631

Ion	Ratio	Lower	Upper
82	100		
128	46.9	34.0	51.0
54	67.0	42.2	63.2#

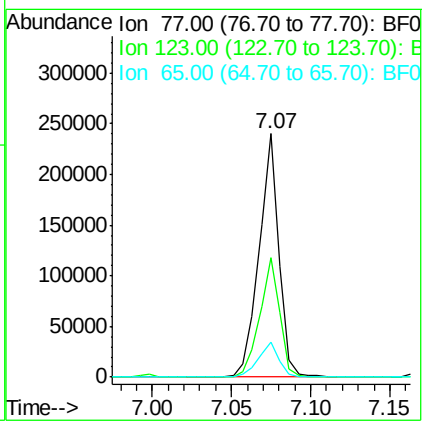


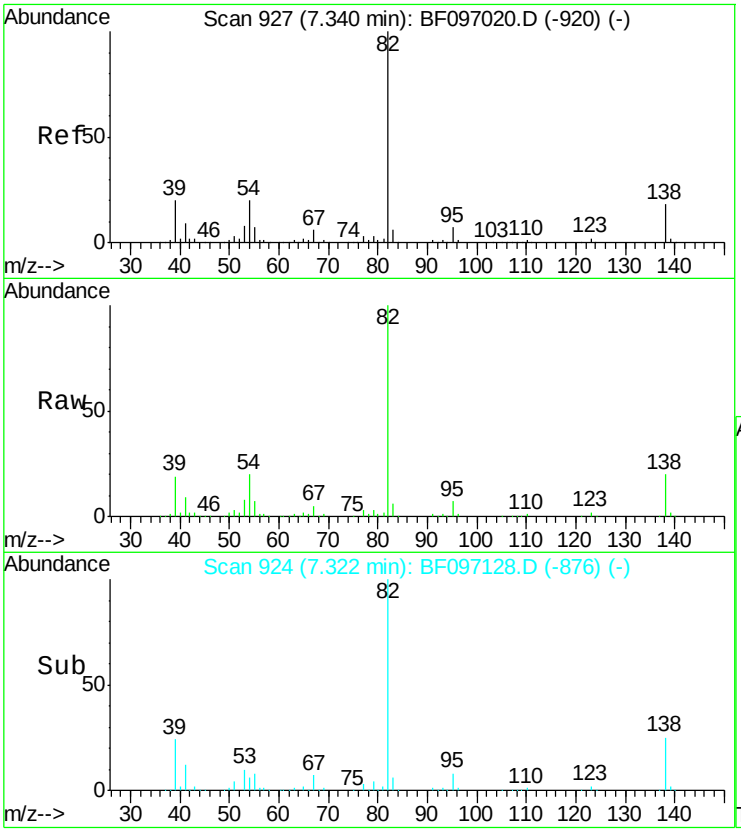


#24
Nitrobenzene
Concen: 36.32 ng
RT: 7.07 min Scan# 882
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion: 77 Resp: 211717

Ion	Ratio	Lower	Upper
77	100		
123	49.1	35.8	53.8
65	14.4	10.6	15.8



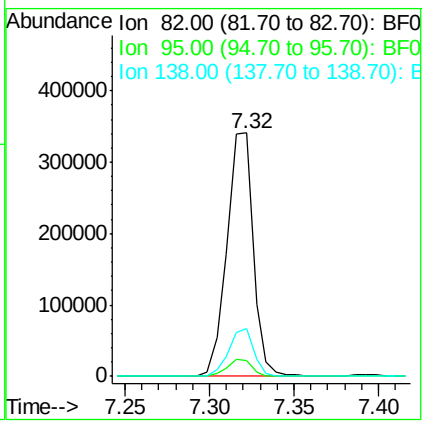


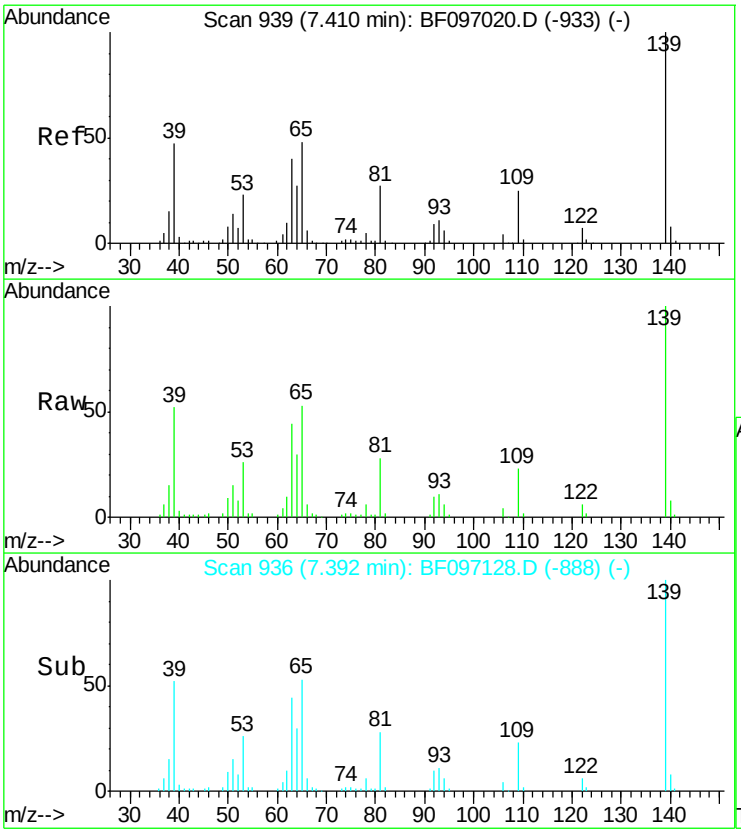
#25
Isophorone
Concen: 33.69 ng
RT: 7.32 min Scan# 924
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion: 82 Resp: 369244

Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.3	7.9
138	19.7	13.1	19.7#

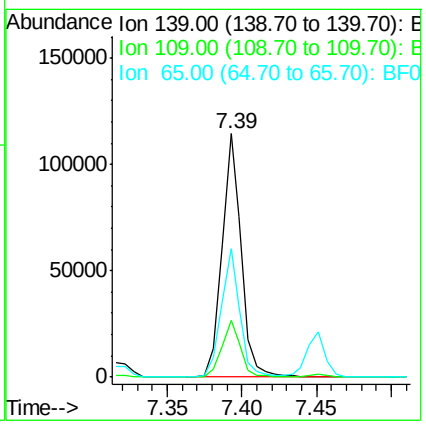


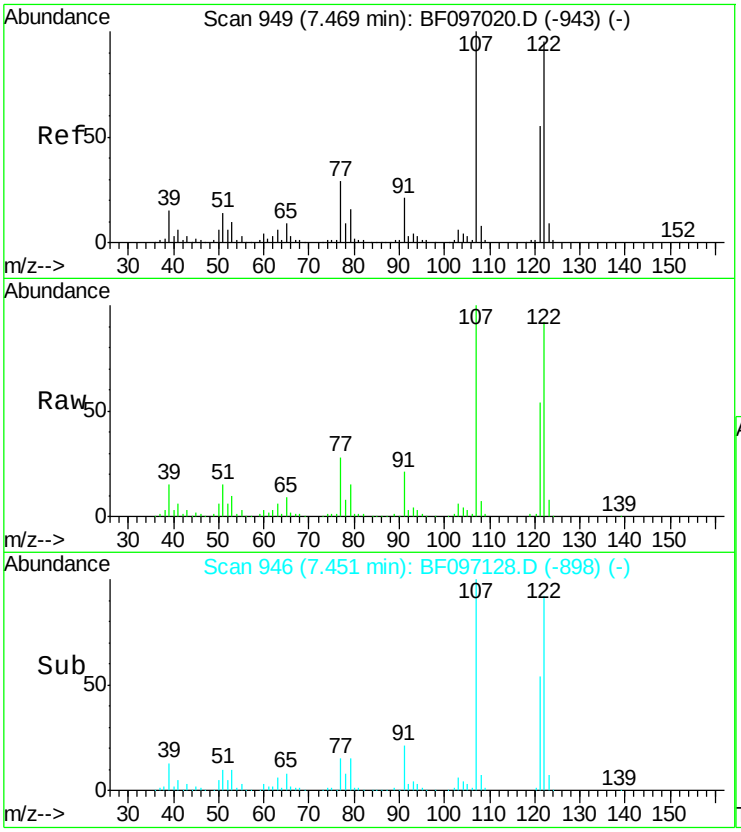


#26
2-Nitrophenol
Concen: 32.97 ng
RT: 7.39 min Scan# 936
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:139 Resp: 103965

Ion	Ratio	Lower	Upper
139	100		
109	23.5	21.0	31.6
65	52.9	33.0	49.6#



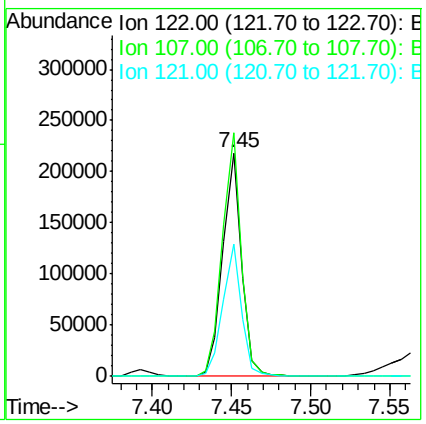


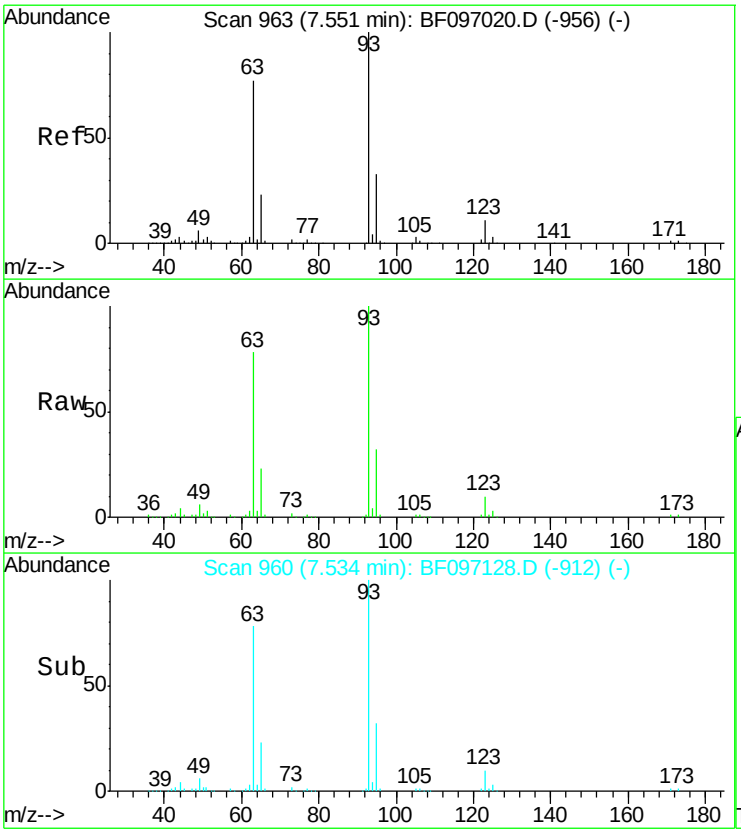
#27
2,4-Dimethylphenol
Concen: 34.86 ng
RT: 7.45 min Scan# 946
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:122 Resp: 181344

Ion	Ratio	Lower	Upper
122	100		
107	109.0	89.2	133.8
121	59.3	45.2	67.8

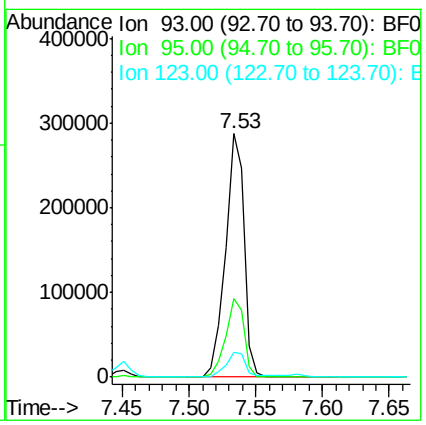


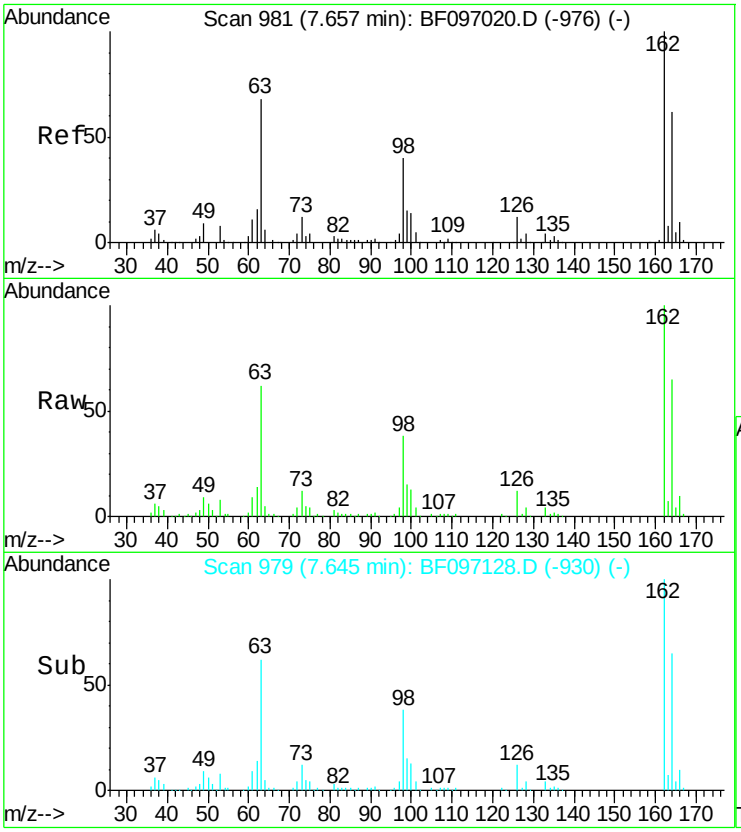


#28
bis(2-Chloroethoxy)methane
Concen: 39.85 ng
RT: 7.53 min Scan# 960
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion: 93 Resp: 284980

Ion	Ratio	Lower	Upper
93	100		
95	32.0	26.5	39.7
123	10.3	9.0	13.4



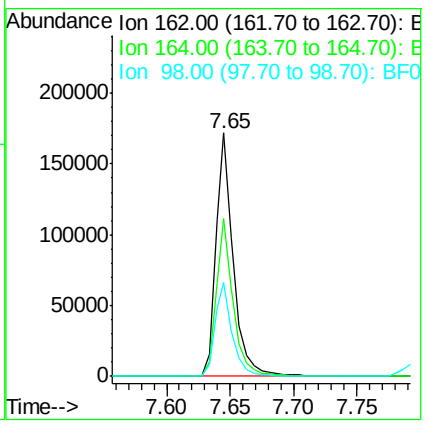


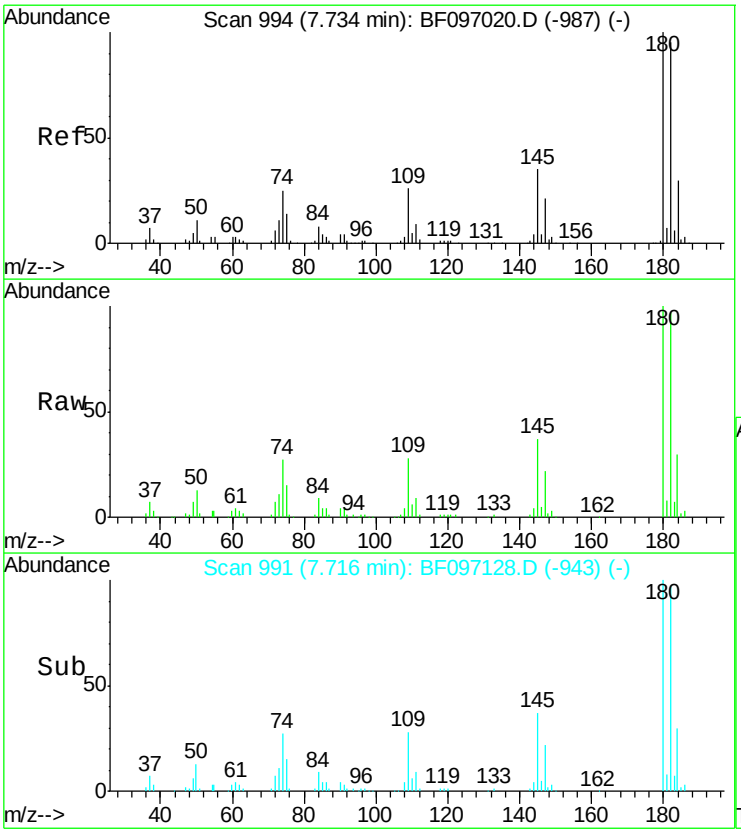
#29
2,4-Dichlorophenol
Concen: 36.84 ng
RT: 7.65 min Scan# 979
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:162 Resp: 165092

Ion	Ratio	Lower	Upper
162	100		
164	64.9	44.6	84.6
98	38.4	14.8	54.8

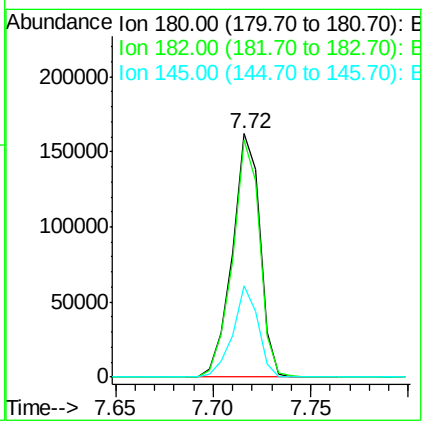


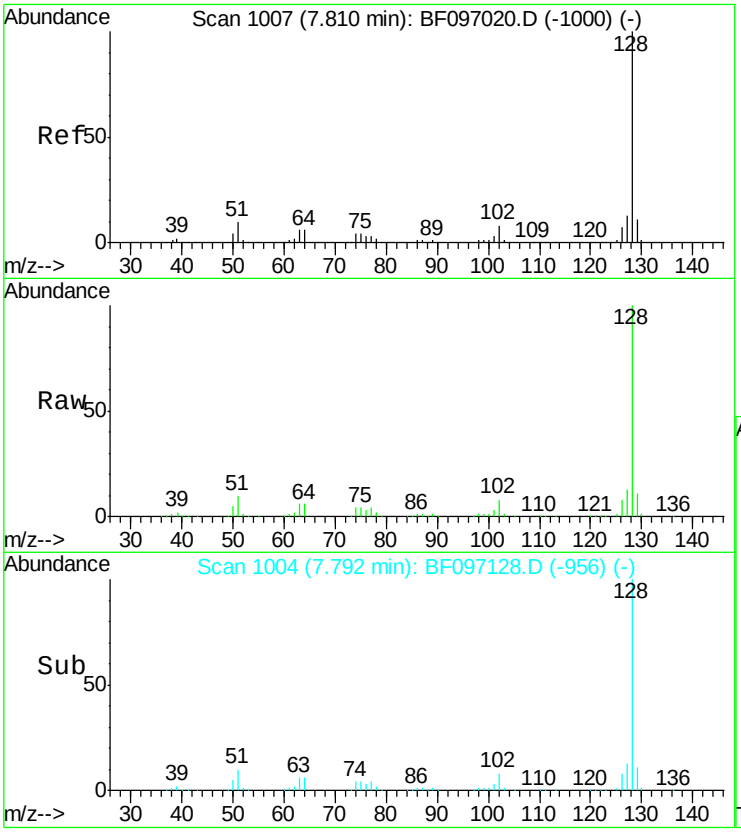


#30
1,2,4-Trichlorobenzene
Concen: 37.23 ng
RT: 7.72 min Scan# 991
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:180 Resp: 159026

Ion	Ratio	Lower	Upper
180	100		
182	97.3	75.8	113.6
145	37.4	25.3	37.9



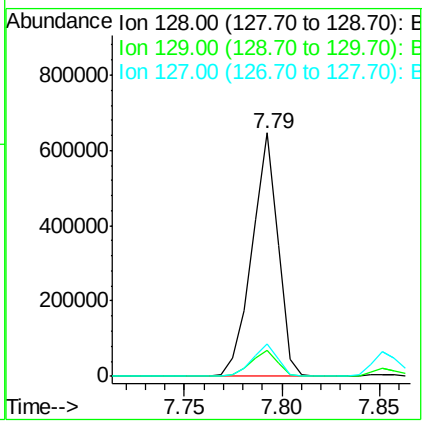


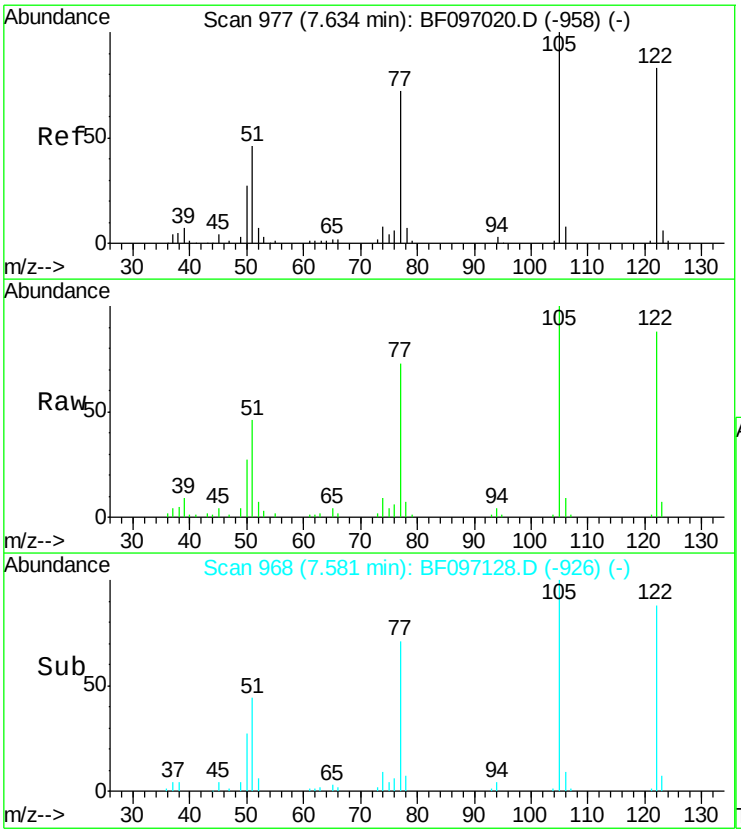
#31
Naphthalene
Concen: 38.54 ng
RT: 7.79 min Scan# 1004
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:128 Resp: 596487

Ion	Ratio	Lower	Upper
128	100		
129	10.9	9.0	13.6
127	13.2	10.8	16.2

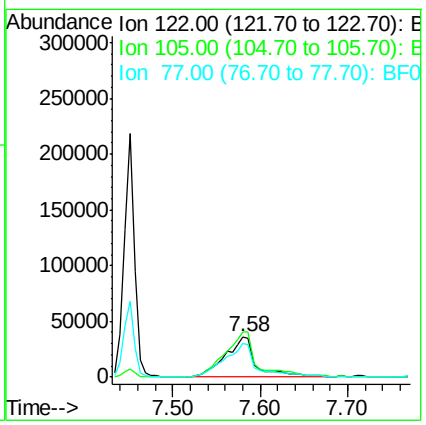


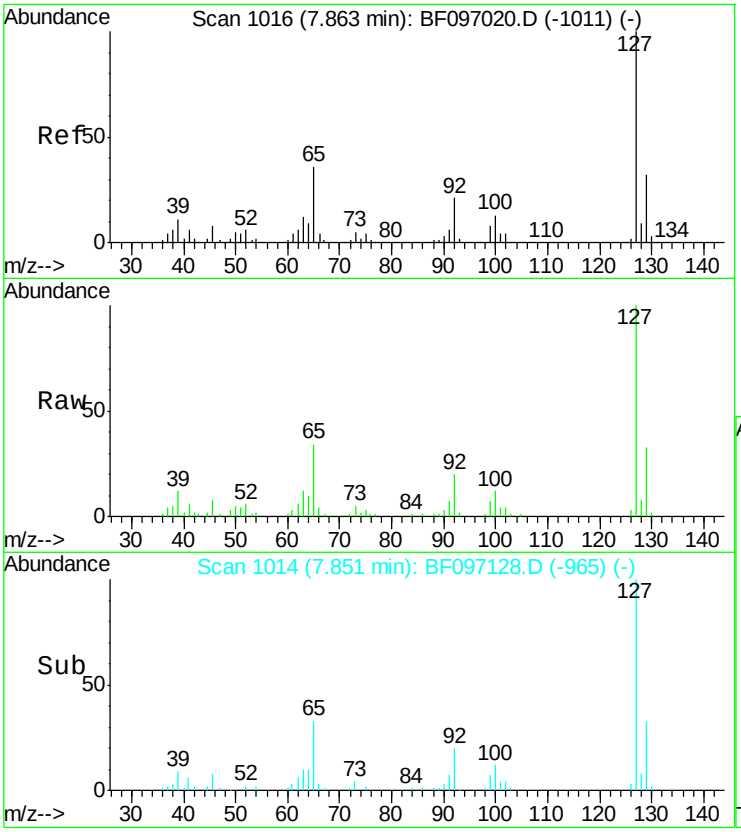


#32
Benzoic acid
Concen: 22.88 ng
RT: 7.58 min Scan# 968
Delta R.T. -0.05 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:122 Resp: 88864

Ion	Ratio	Lower	Upper
122	100		
105	113.2	103.3	143.3
77	82.8	73.7	113.7



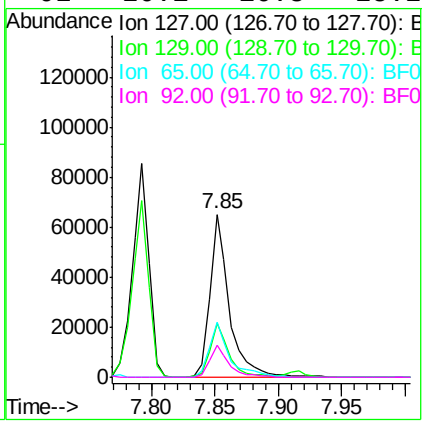


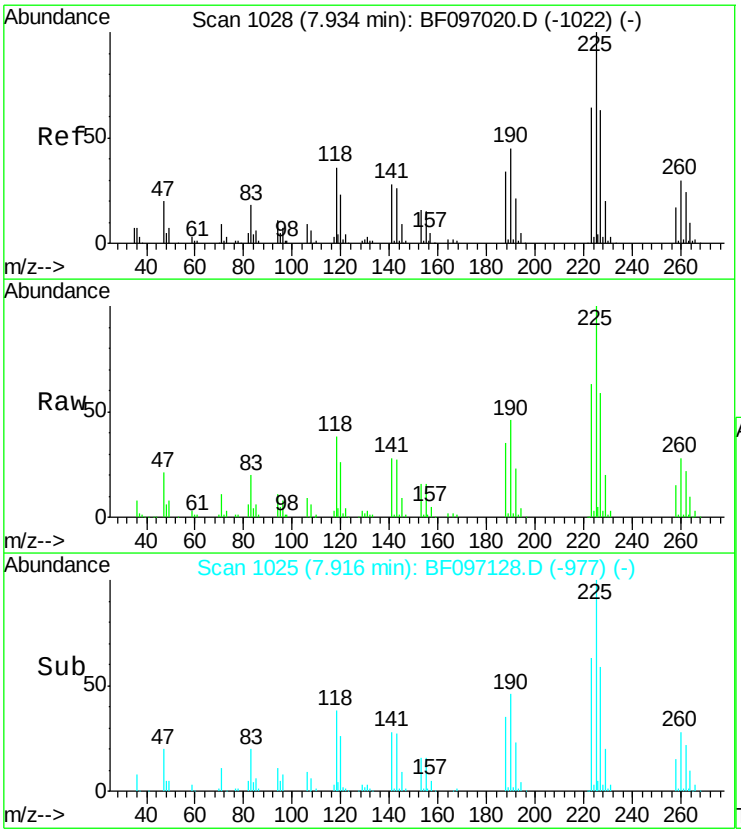
#33
4-Chloroaniline
Concen: 11.12 ng
RT: 7.85 min Scan# 1014
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:127 Resp: 70032

Ion	Ratio	Lower	Upper
127	100		
129	33.1	26.2	39.2
65	33.9	27.8	41.8
92	20.1	16.8	25.2

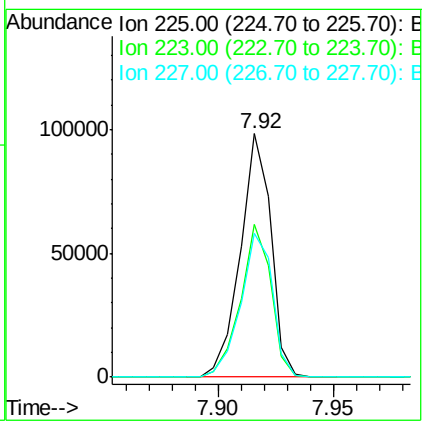


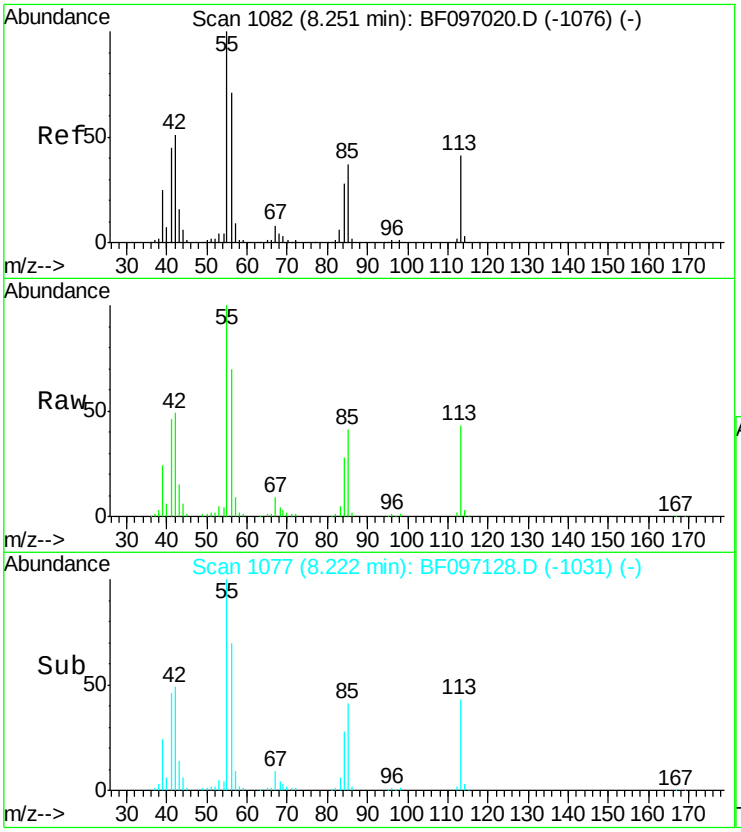


#34
Hexachlorobutadiene
Concen: 40.30 ng
RT: 7.92 min Scan# 1025
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:225 Resp: 91263

Ion	Ratio	Lower	Upper
225	100		
223	62.9	48.8	73.2
227	58.8	51.1	76.7



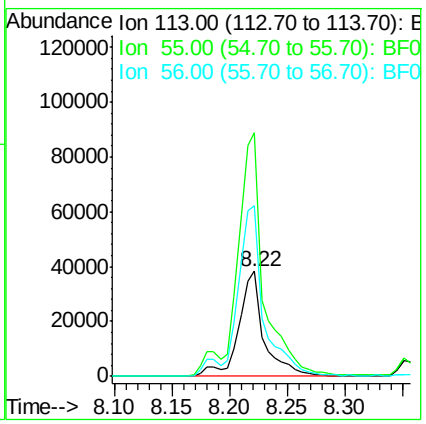


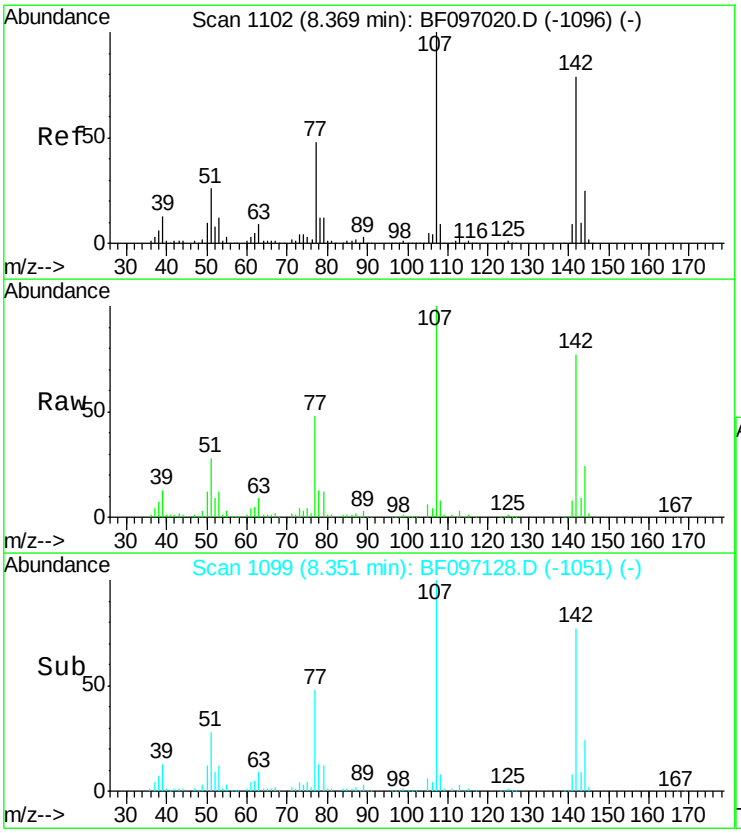
#35
Caprolactam
Concen: 40.47 ng
RT: 8.22 min Scan# 1077
Delta R.T. -0.03 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:113 Resp: 58147

Ion	Ratio	Lower	Upper
113	100		
55	231.6	150.2	190.2#
56	162.2	107.8	147.8#

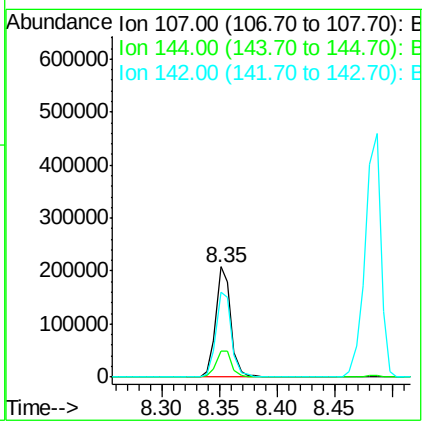


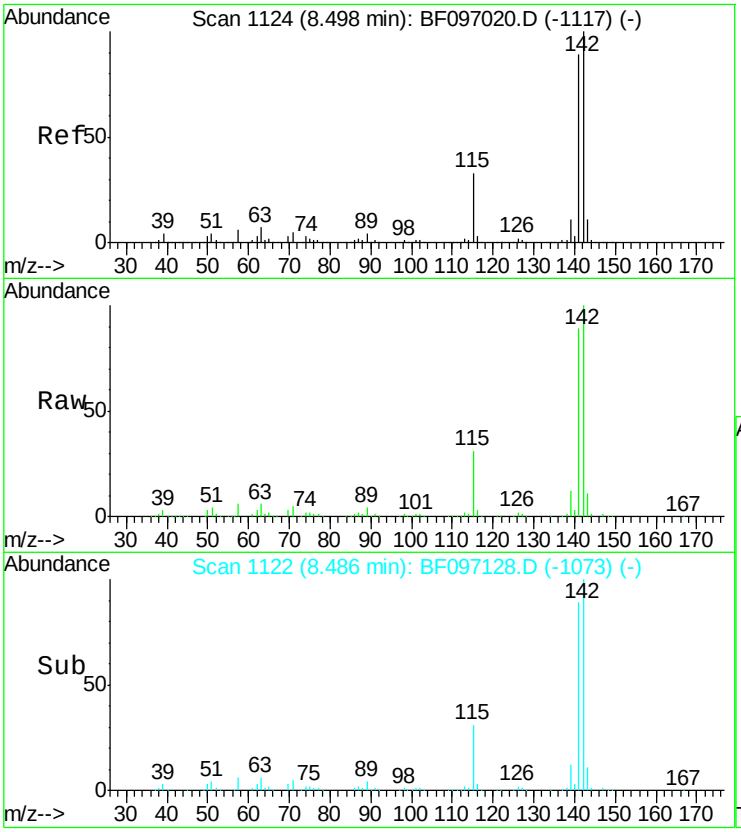


#36
4-Chloro-3-methylphenol
Concen: 38.65 ng
RT: 8.35 min Scan# 1099
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:107 Resp: 188969

Ion	Ratio	Lower	Upper
107	100		
144	23.7	24.2	36.4#
142	76.6	73.4	110.0



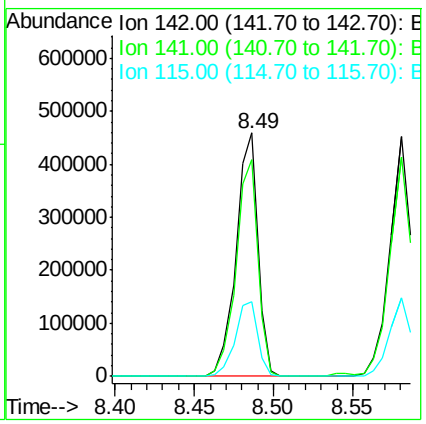


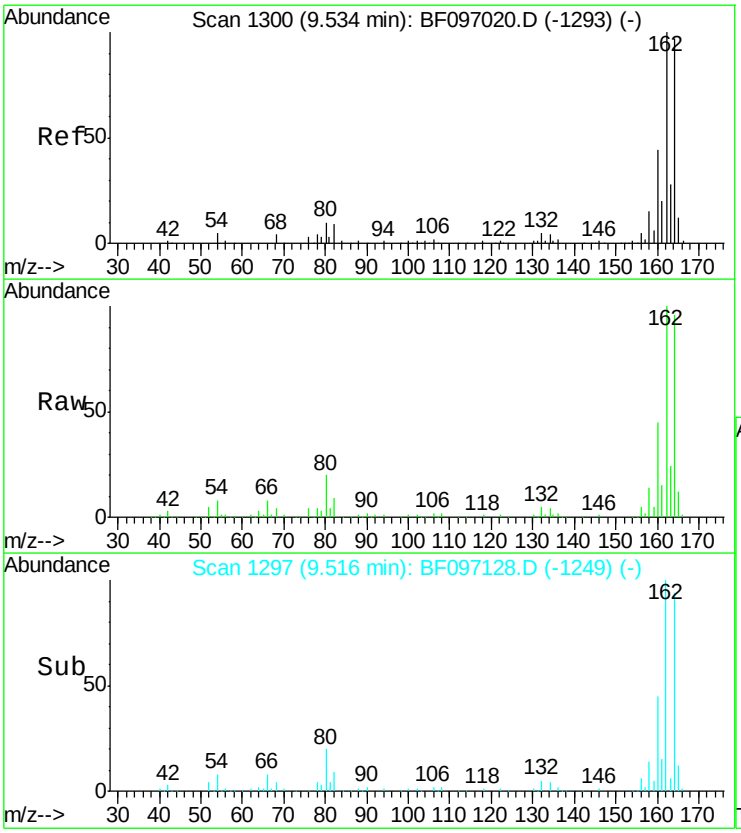
#37
2-Methylnaphthalene
Concen: 44.70 ng
RT: 8.49 min Scan# 1122
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:142 Resp: 438026

Ion	Ratio	Lower	Upper
142	100		
141	89.1	71.3	106.9
115	30.8	27.1	40.7

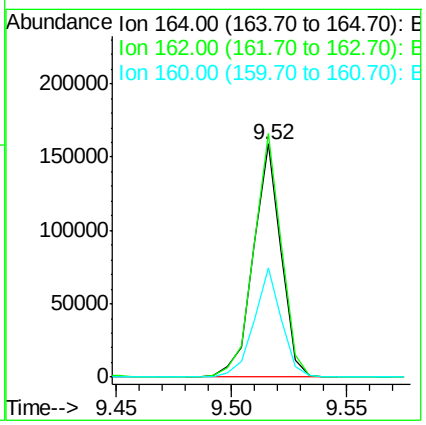


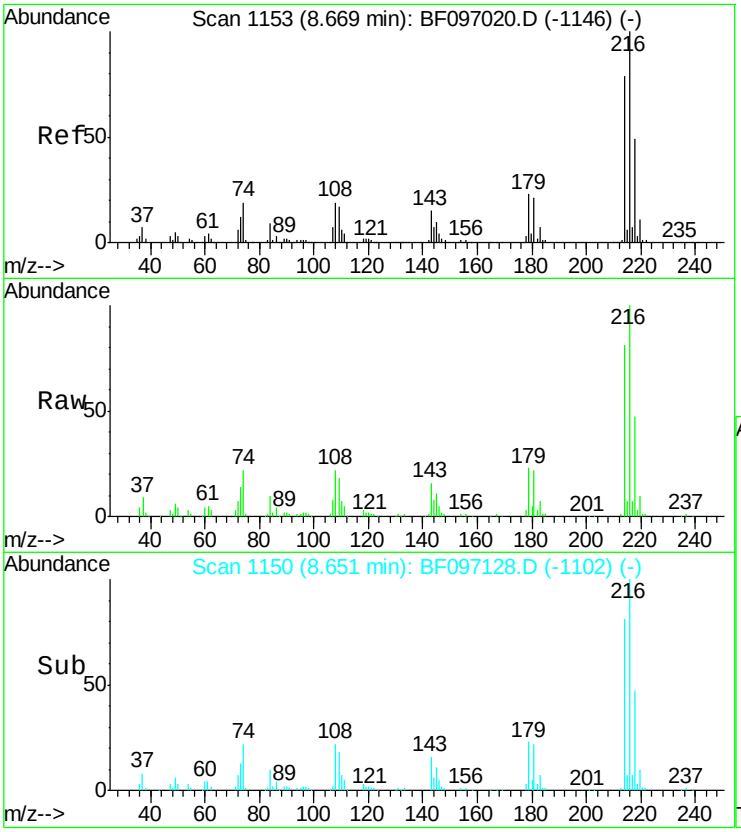


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.52 min Scan# 1297
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:164 Resp: 132666

Ion	Ratio	Lower	Upper
164	100		
162	104.6	82.6	123.8
160	46.7	36.2	54.2



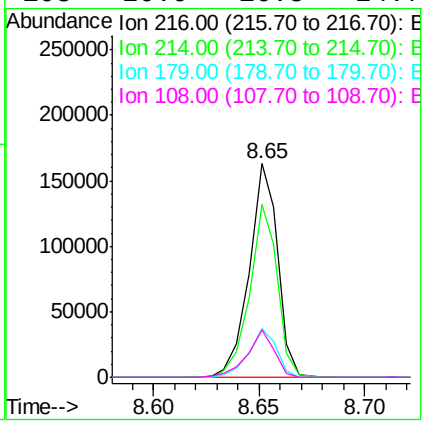


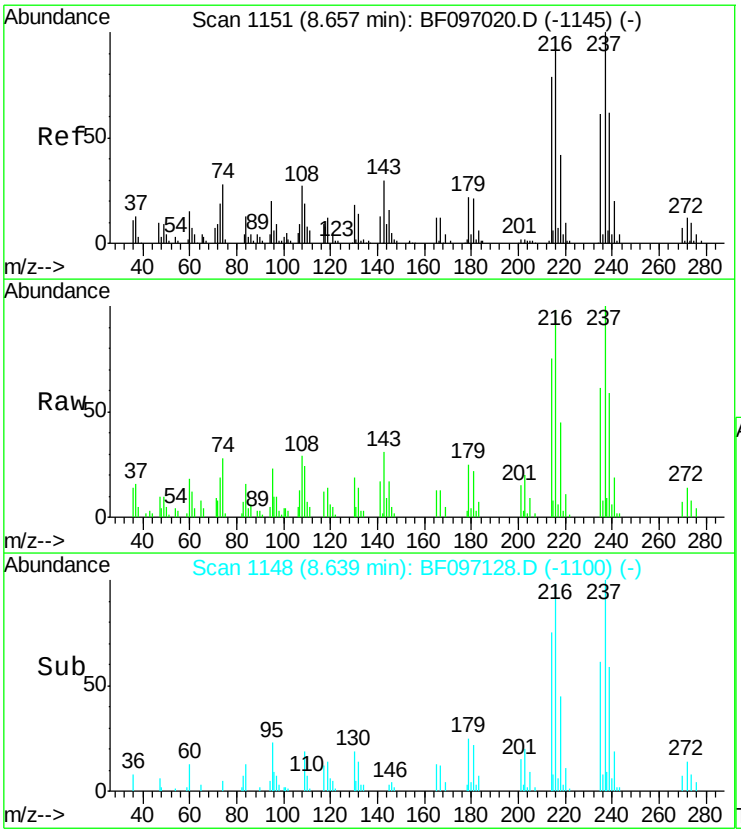
#39
1,2,4,5-Tetrachlorobenzene
Concen: 43.17 ng
RT: 8.65 min Scan# 1150
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:216 Resp: 152802

Ion	Ratio	Lower	Upper
216	100		
214	78.9	63.4	95.2
179	22.2	17.9	26.9
108	20.9	16.5	24.7

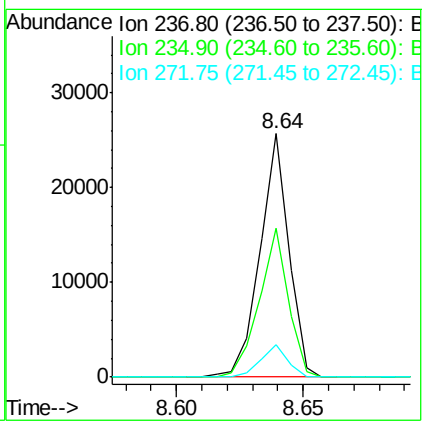


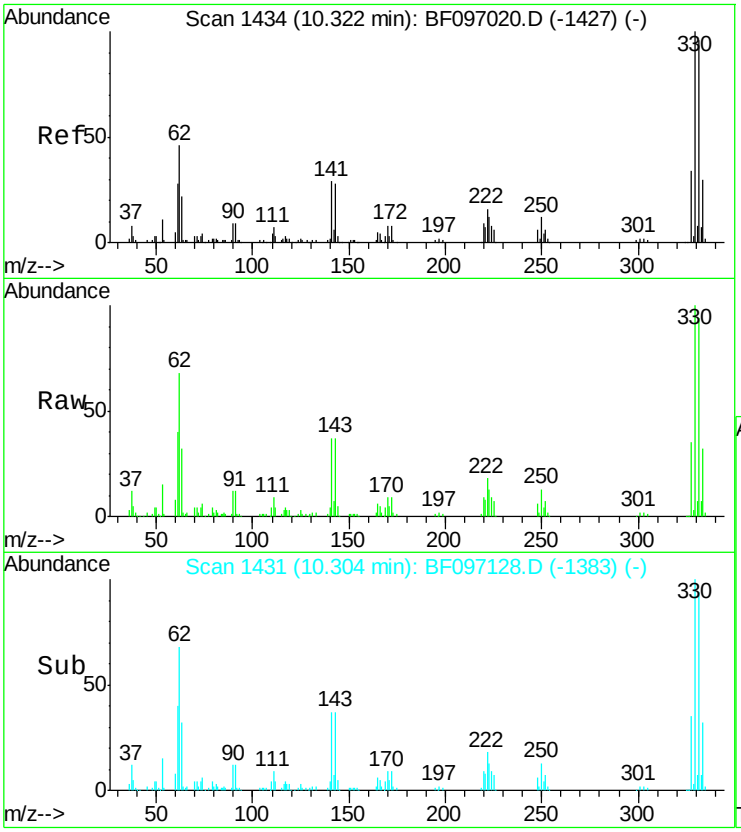


#40
Hexachlorocyclopentadiene
Concen: 21.67 ng
RT: 8.64 min Scan# 1148
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:237 Resp: 20347

Ion	Ratio	Lower	Upper
237	100		
235	61.1	42.6	82.6
272	13.6	0.0	31.9



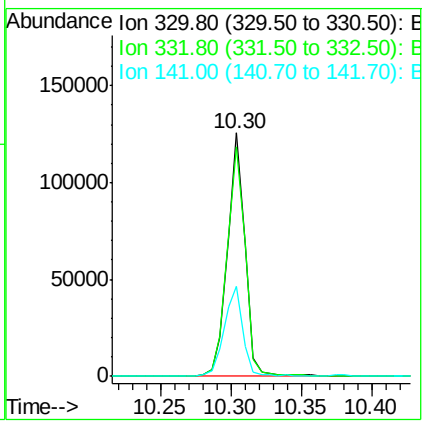


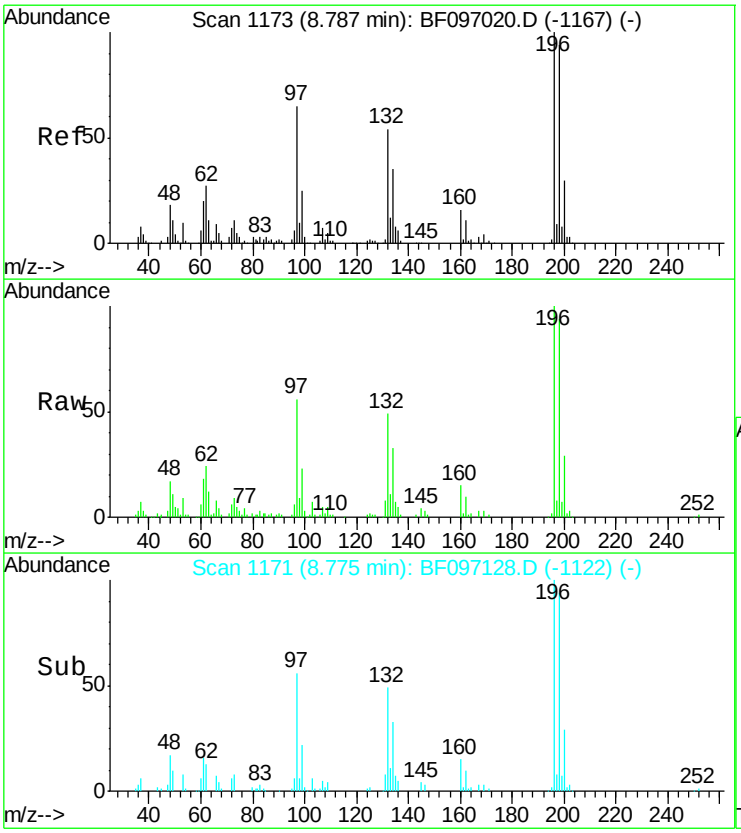
#41
2,4,6-Tribromophenol
Concen: 103.56 ng
RT: 10.30 min Scan# 1431
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:330 Resp: 108553

Ion	Ratio	Lower	Upper
330	100		
332	98.4	76.6	115.0
141	38.9	31.4	47.2

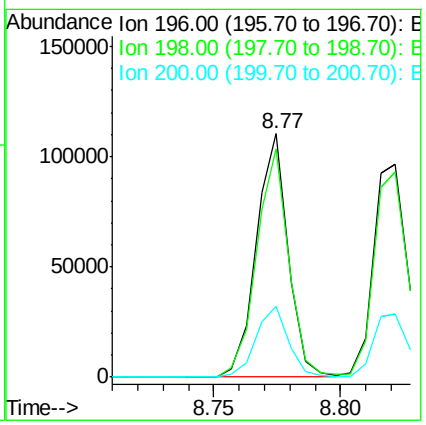


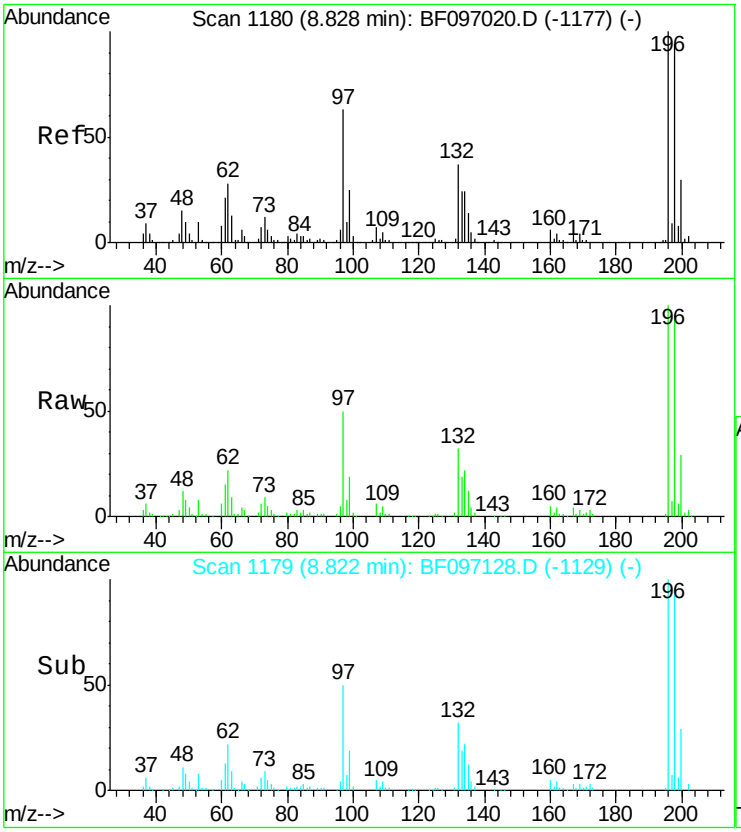


#42
2,4,6-Trichlorophenol
Concen: 37.83 ng
RT: 8.77 min Scan# 1171
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:196 Resp: 97033

Ion	Ratio	Lower	Upper
196	100		
198	93.9	74.2	111.4
200	29.1	24.0	36.0



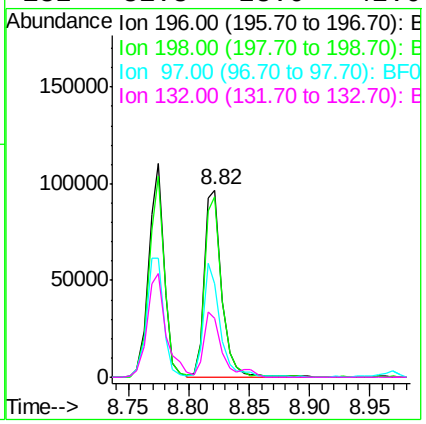


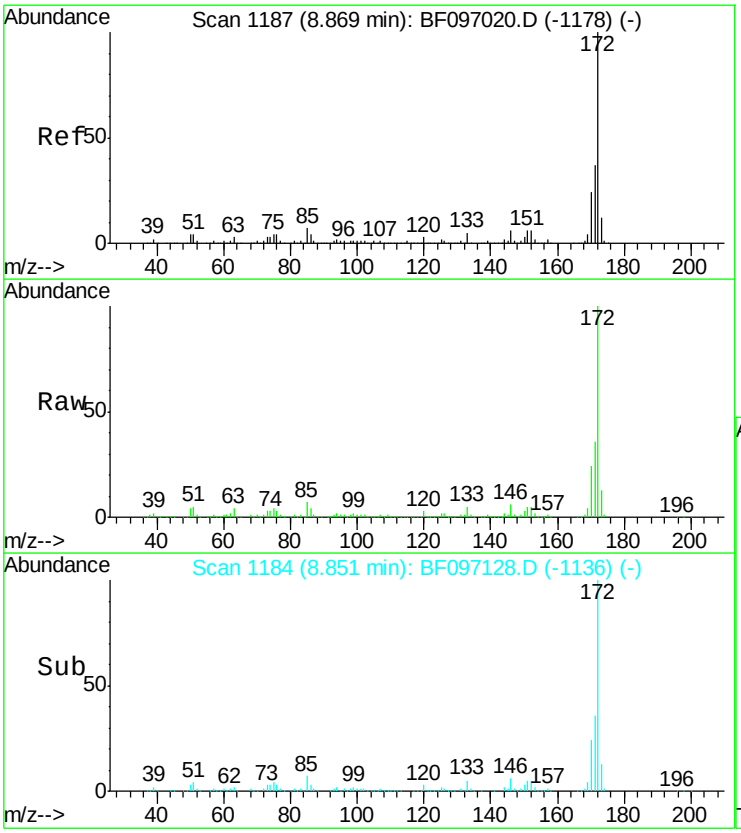
#43
2,4,5-Trichlorophenol
Concen: 37.82 ng
RT: 8.82 min Scan# 1179
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:196 Resp: 97108

Ion	Ratio	Lower	Upper
196	100		
198	96.3	75.7	113.5
97	50.3	47.7	71.5
132	31.8	28.0	42.0

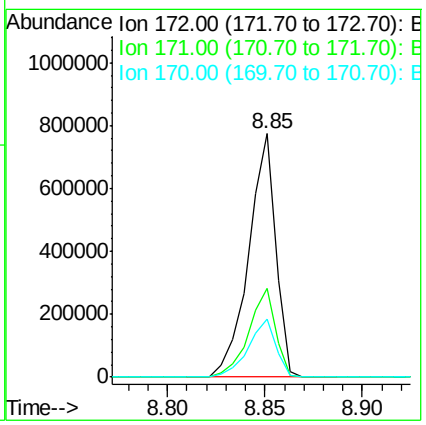


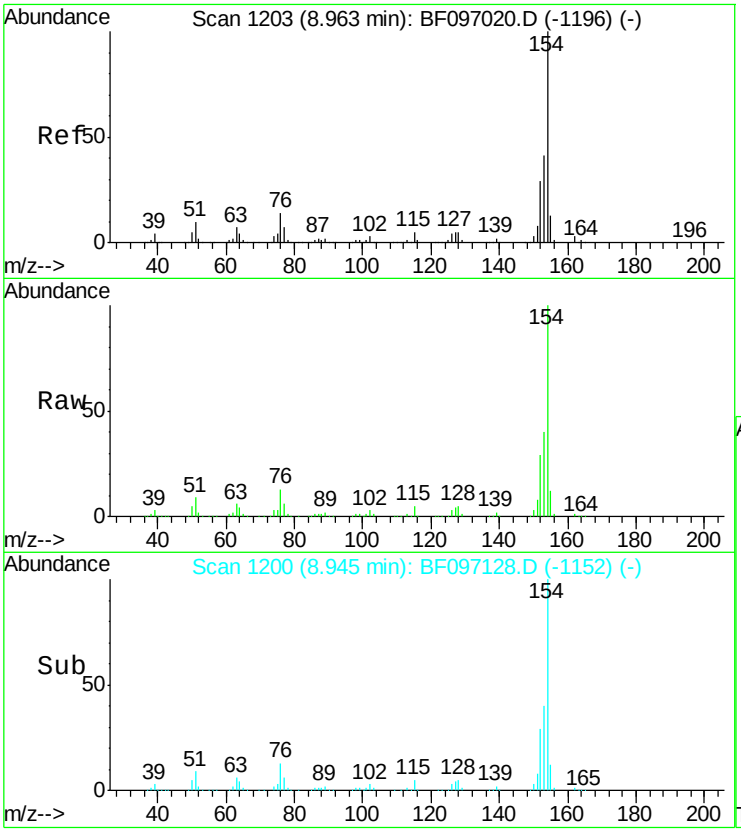


#44
2-Fluorobiphenyl
Concen: 95.38 ng
RT: 8.85 min Scan# 1184
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:172 Resp: 745613

Ion	Ratio	Lower	Upper
172	100		
171	36.4	29.6	44.4
170	23.7	19.8	29.8



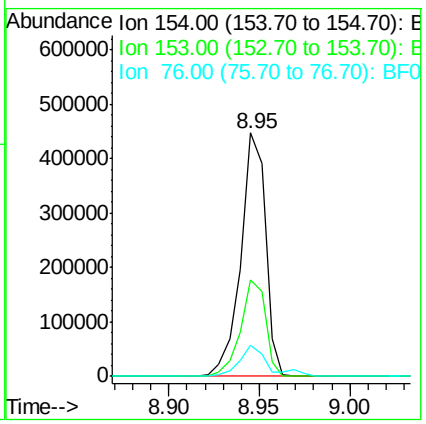


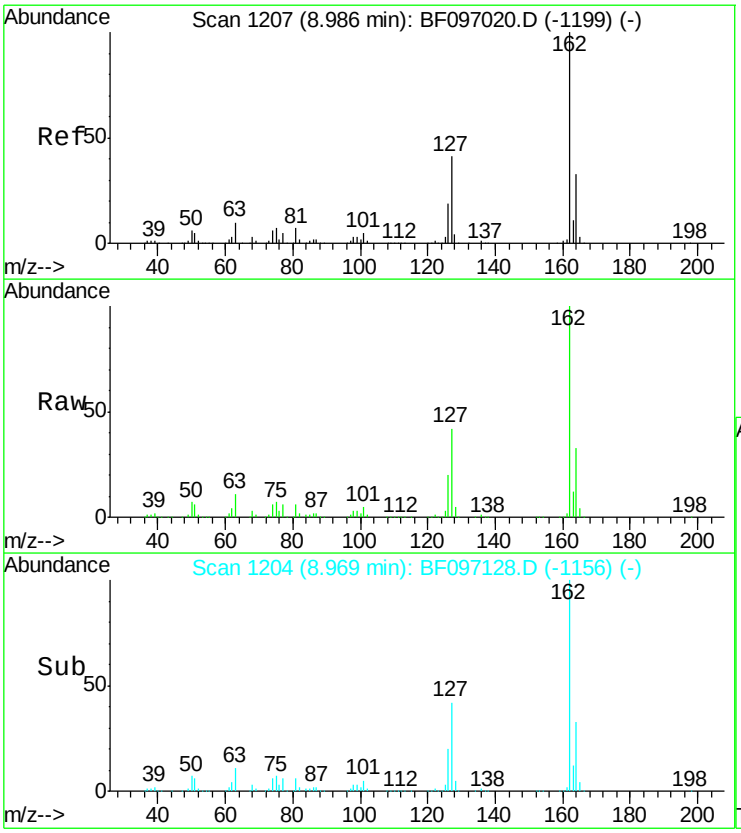
#45
1,1'-Biphenyl
Concen: 37.48 ng
RT: 8.95 min Scan# 1200
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:154 Resp: 424650

Ion	Ratio	Lower	Upper
154	100		
153	39.7	21.2	61.2
76	12.9	0.0	29.9

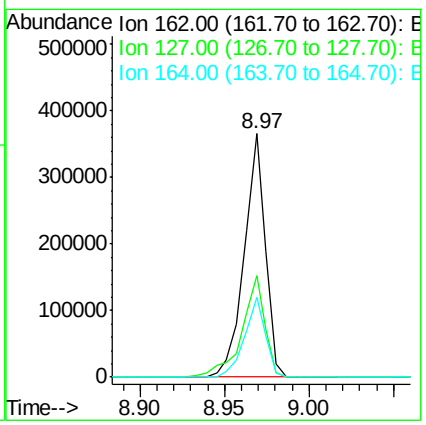


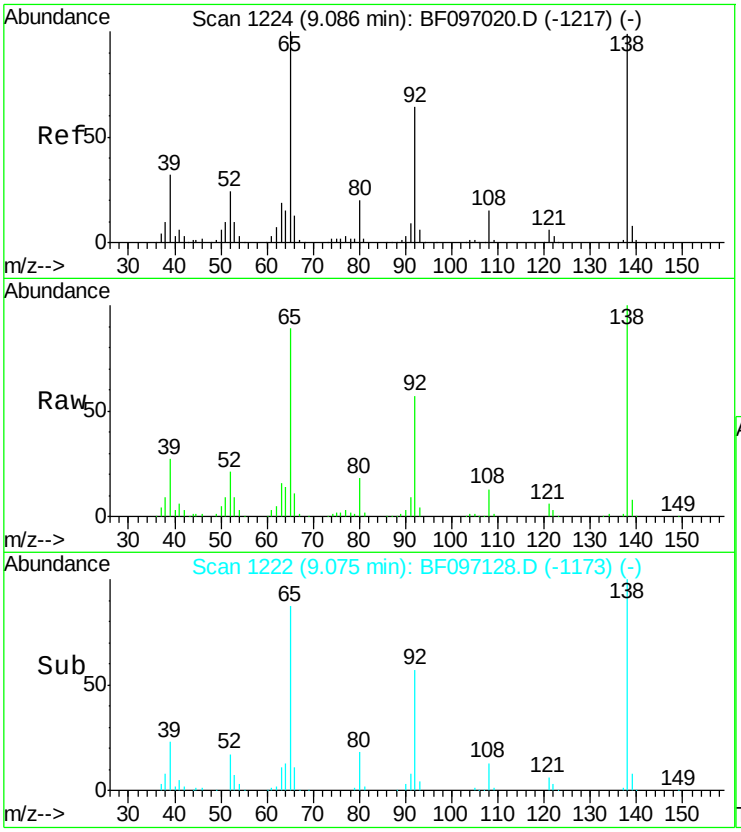


#46
2-Chloronaphthalene
Concen: 38.58 ng
RT: 8.97 min Scan# 1204
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:162 Resp: 321715

Ion	Ratio	Lower	Upper
162	100		
127	41.8	28.3	42.5
164	32.5	27.0	40.4



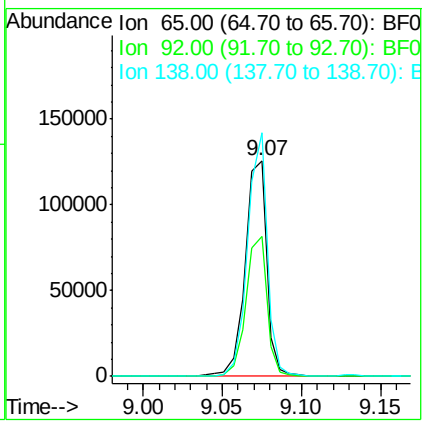


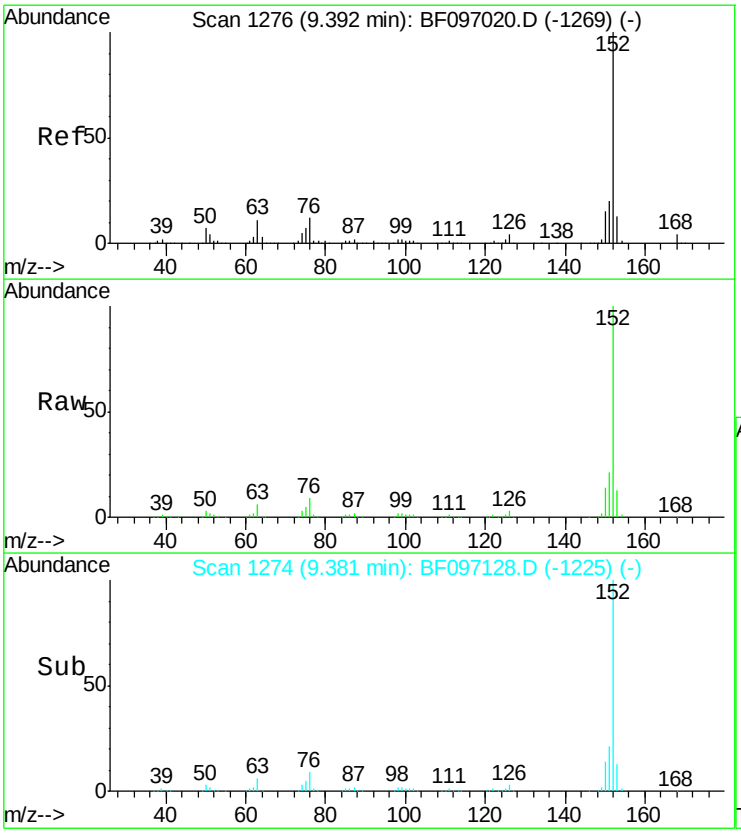
#47
2-Nitroaniline
Concen: 39.27 ng
RT: 9.07 min Scan# 1222
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion: 65 Resp: 118842

Ion	Ratio	Lower	Upper
65	100		
92	64.9	53.9	80.9
138	112.9	78.8	118.2

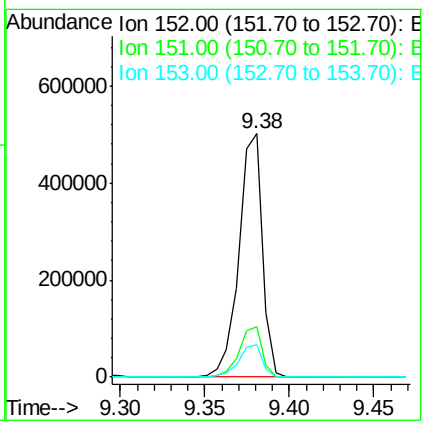


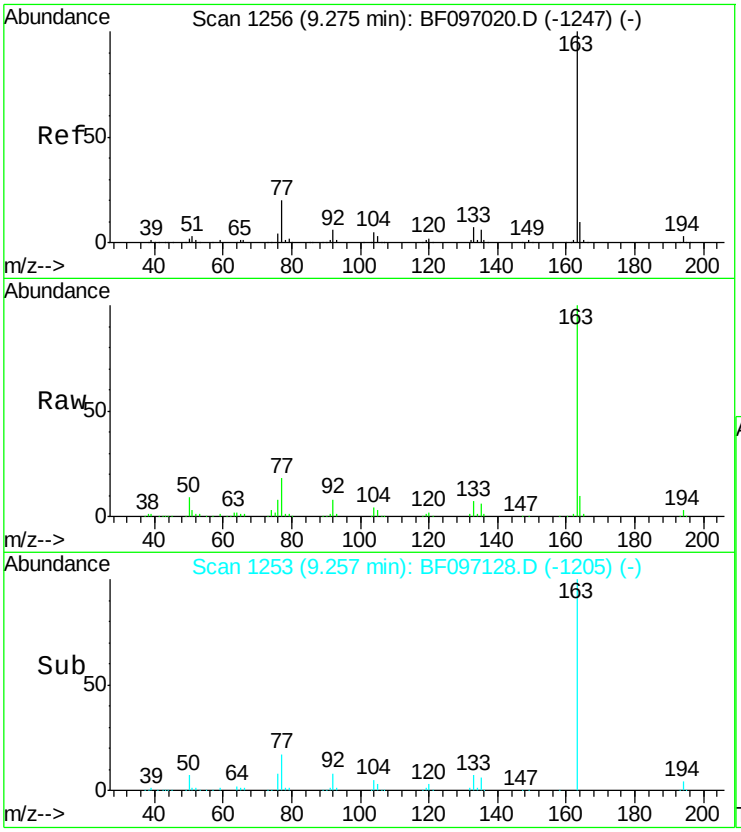


#48
Acenaphthylene
Concen: 37.89 ng
RT: 9.38 min Scan# 1274
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:152 Resp: 484988

Ion	Ratio	Lower	Upper
152	100		
151	20.5	16.8	25.2
153	13.2	10.8	16.2



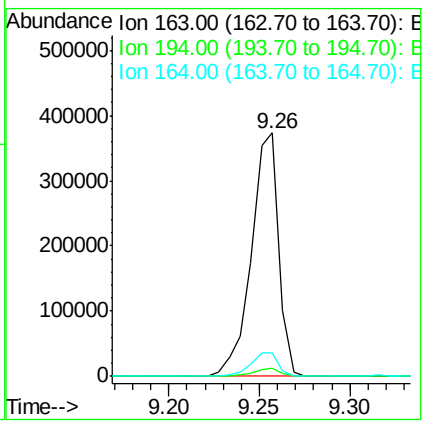


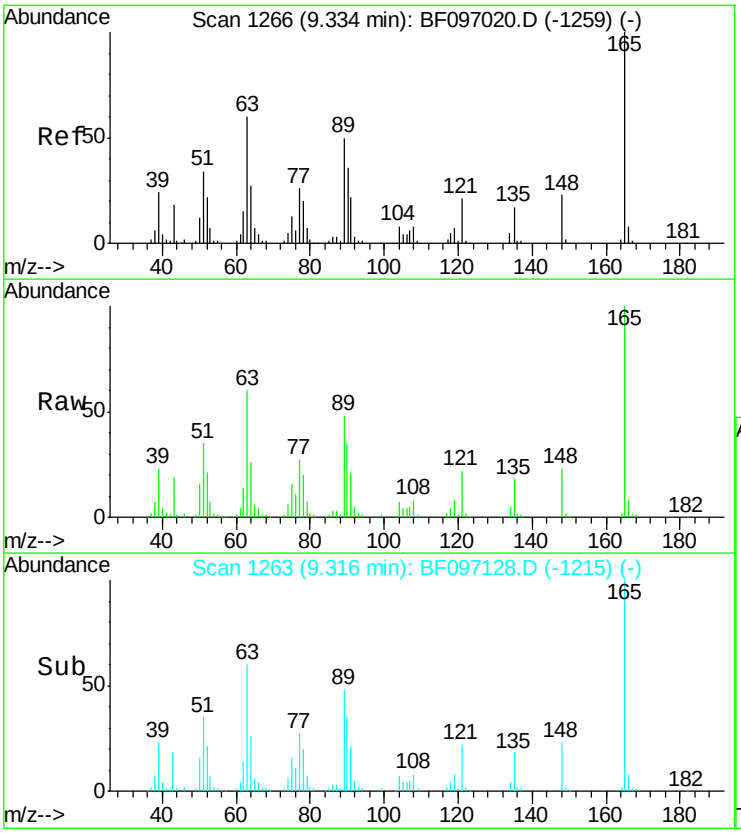
#49
Dimethylphthalate
Concen: 38.82 ng
RT: 9.26 min Scan# 1253
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:163 Resp: 391045

Ion	Ratio	Lower	Upper
163	100		
194	3.3	2.6	4.0
164	9.8	8.4	12.6

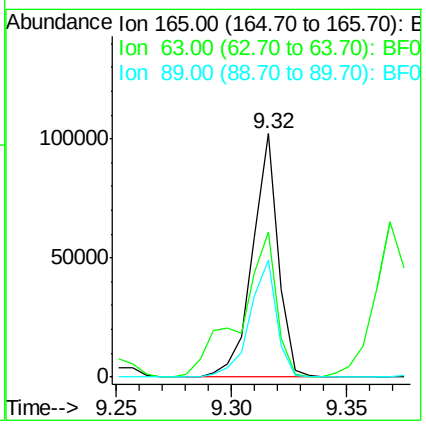


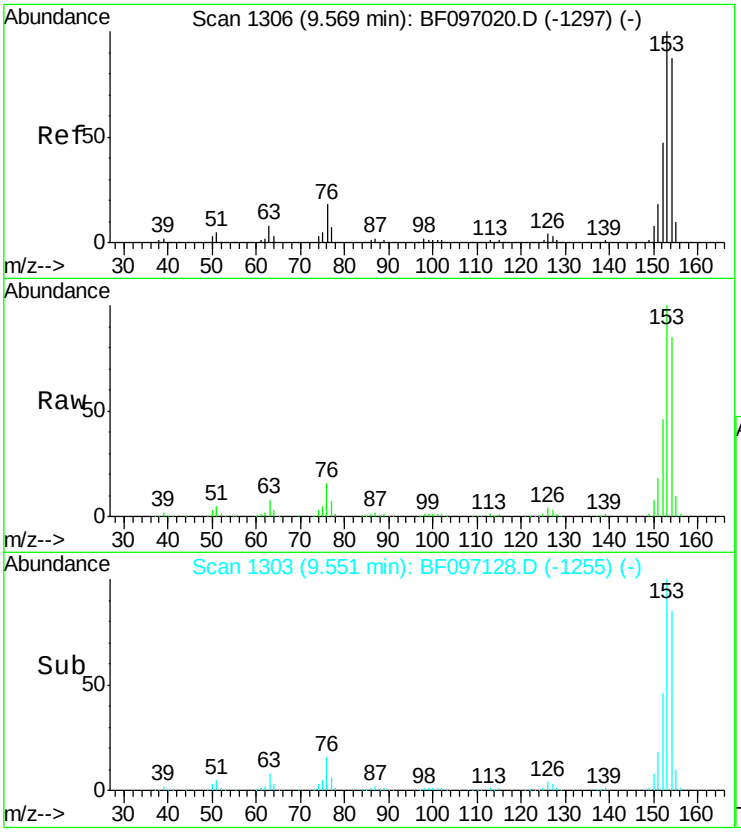


#50
2,6-Dinitrotoluene
Concen: 37.30 ng
RT: 9.32 min Scan# 1263
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:165 Resp: 79691

Ion	Ratio	Lower	Upper
165	100		
63	59.5	34.3	51.5#
89	47.8	37.1	55.7



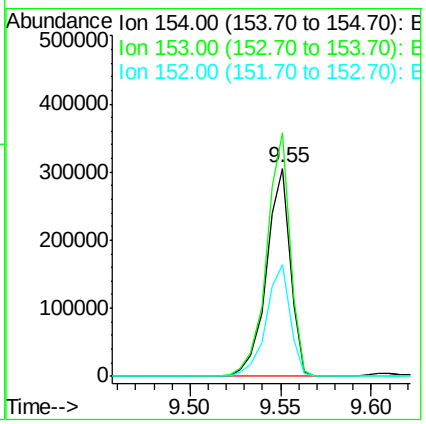


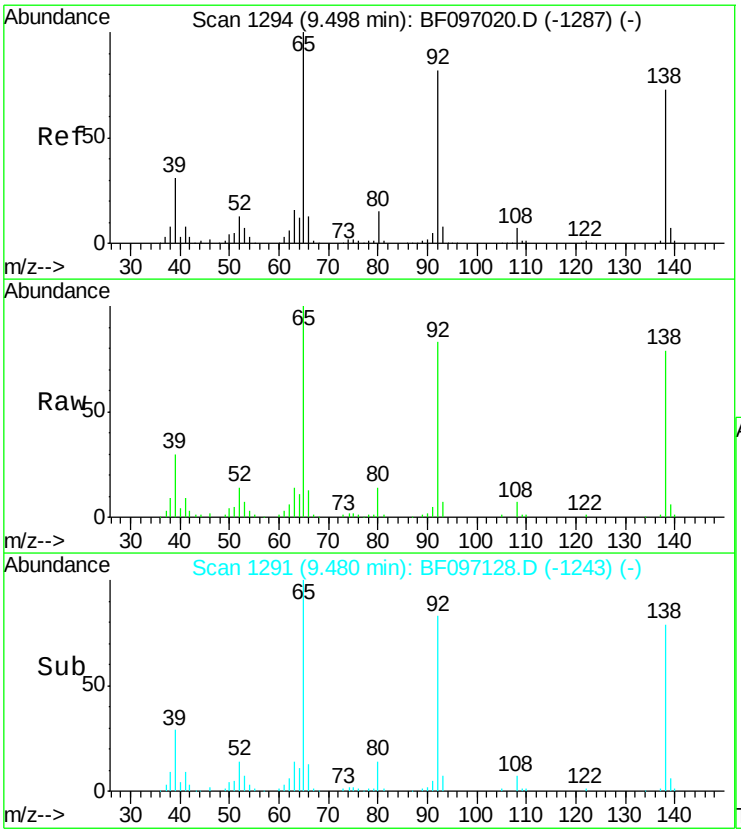
#51
Acenaphthene
Concen: 37.12 ng
RT: 9.55 min Scan# 1303
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:154 Resp: 279860

Ion	Ratio	Lower	Upper
154	100		
153	117.0	90.5	135.7
152	53.9	43.6	65.4

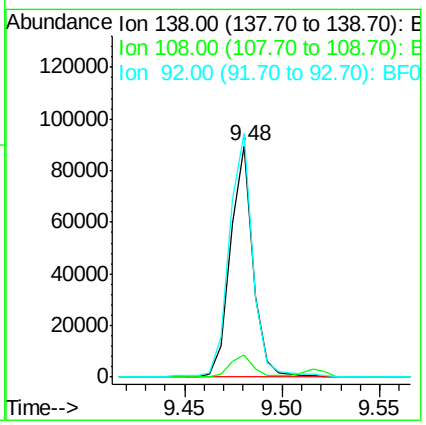


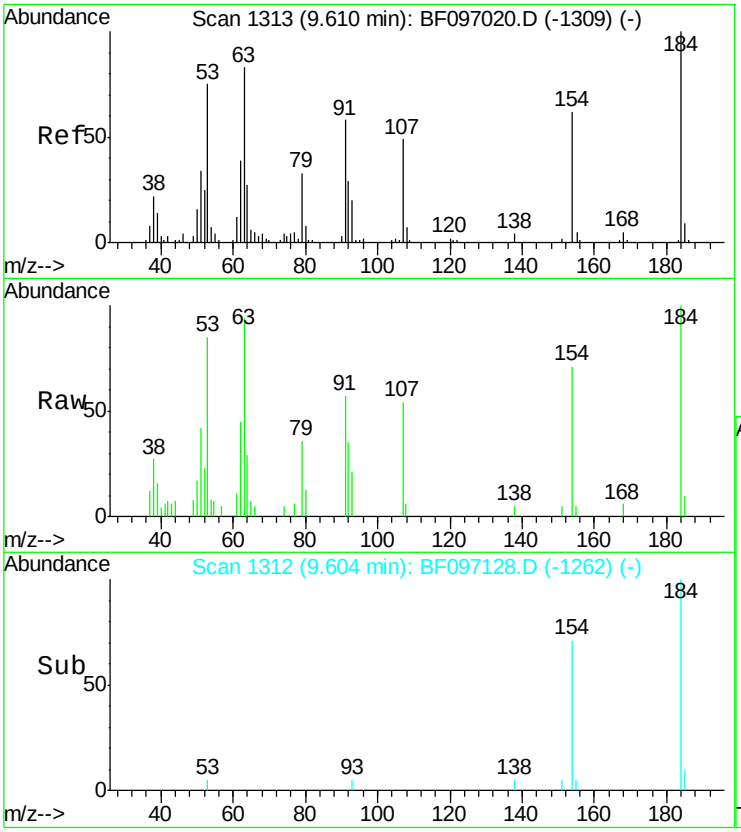


#52
3-Nitroaniline
Concen: 27.13 ng
RT: 9.48 min Scan# 1291
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:138 Resp: 71961

Ion	Ratio	Lower	Upper
138	100		
108	9.5	9.1	13.7
92	105.4	93.8	140.6



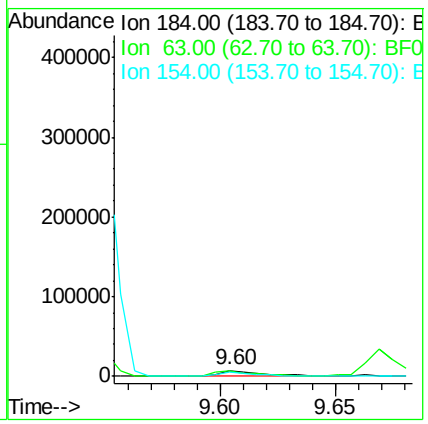


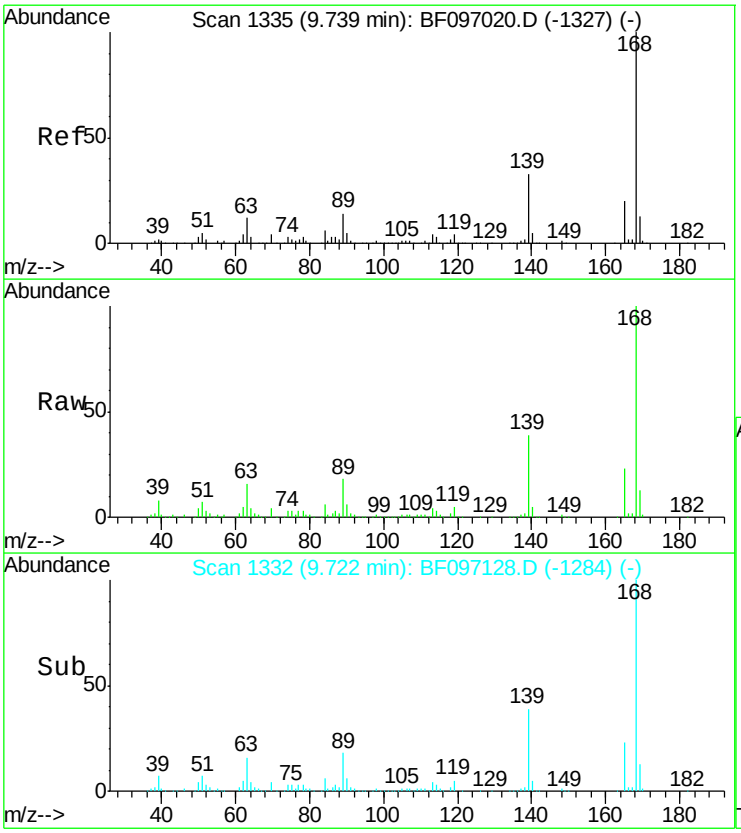
#53
2,4-Dinitrophenol
Concen: 10.05 ng
RT: 9.60 min Scan# 1312
Delta R.T. -0.00 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:184 Resp: 9759

Ion	Ratio	Lower	Upper
184	100		
63	94.4	62.7	94.1#
154	70.6	81.1	121.7#

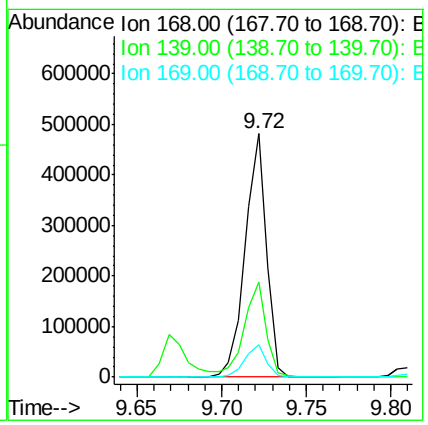


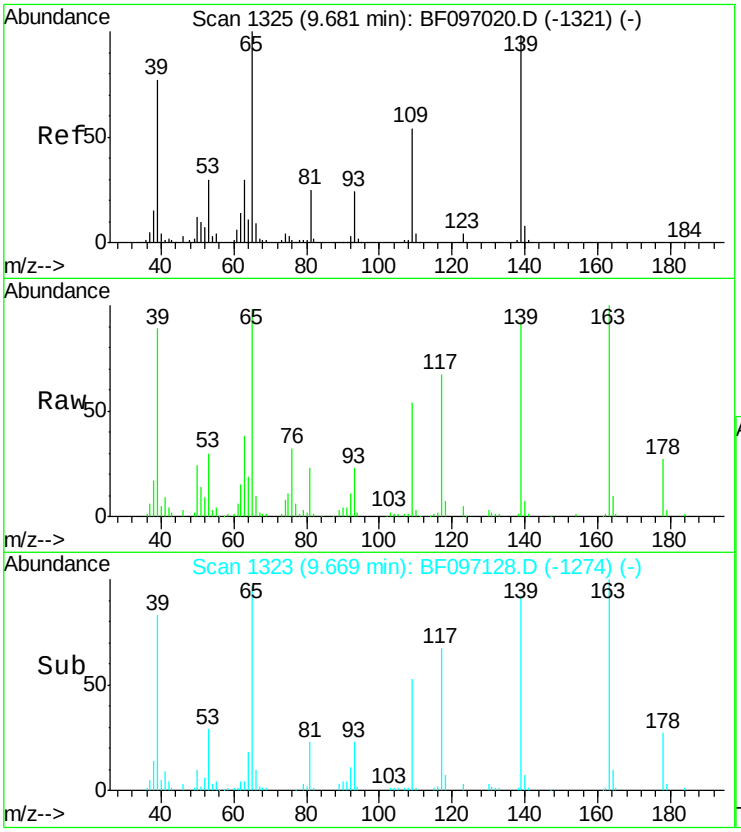


#54
Dibenzofuran
Concen: 42.24 ng
RT: 9.72 min Scan# 1332
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:168 Resp: 424194

Ion	Ratio	Lower	Upper
168	100		
139	38.8	30.6	45.8
169	13.1	10.8	16.2



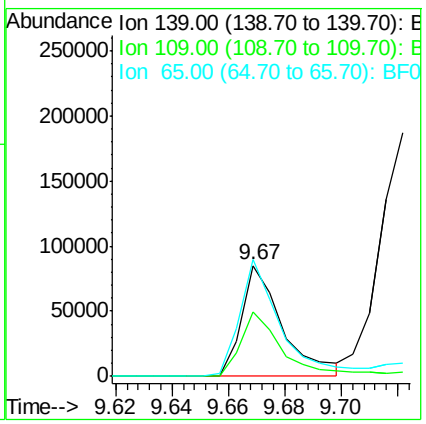


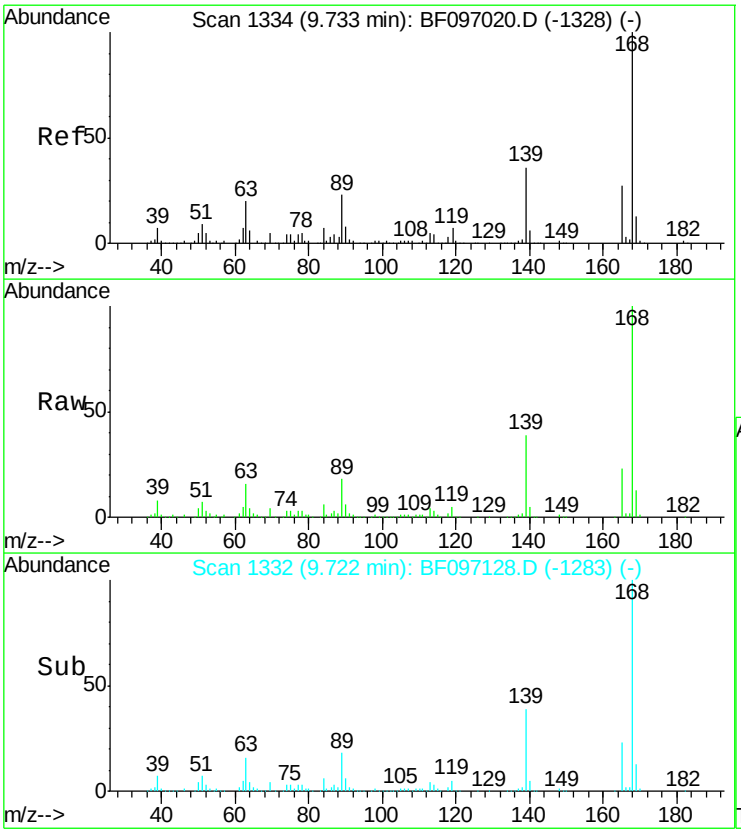
#55
4-Nitrophenol
Concen: 54.28 ng
RT: 9.67 min Scan# 1323
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:139 Resp: 85615

Ion	Ratio	Lower	Upper
139	100		
109	58.5	34.1	74.1
65	106.1	31.4	71.4#

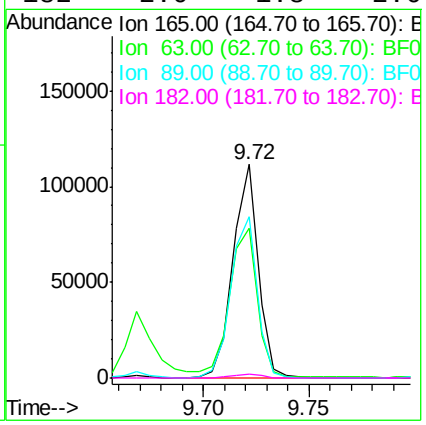


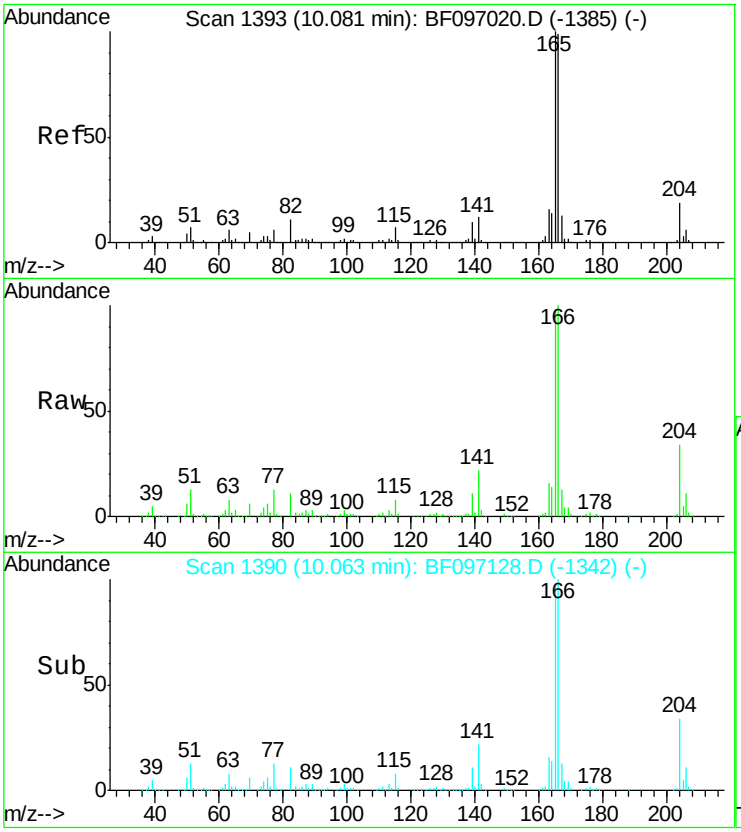


#56
2,4-Dinitrotoluene
Concen: 37.15 ng
RT: 9.72 min Scan# 1332
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:165 Resp: 91259

Ion	Ratio	Lower	Upper
165	100		
63	70.1	25.4	38.0#
89	75.6	46.4	69.6#
182	2.0	1.8	2.6



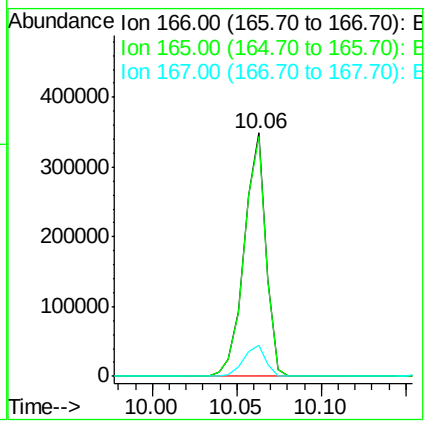


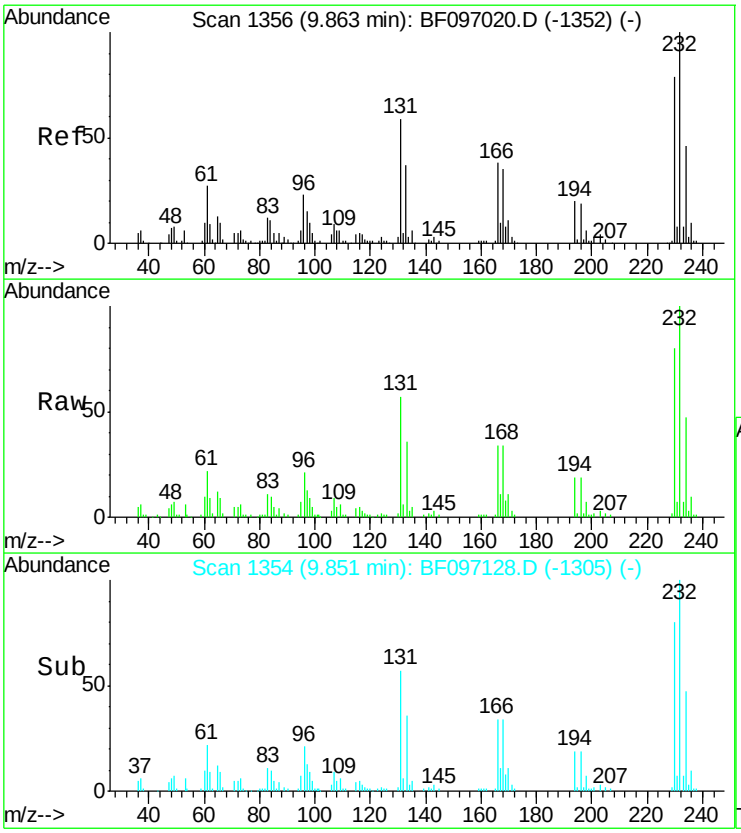
#57
Fluorene
Concen: 41.29 ng
RT: 10.06 min Scan# 1390
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:166 Resp: 311618

Ion	Ratio	Lower	Upper
166	100		
165	98.3	78.8	118.2
167	12.7	10.6	16.0

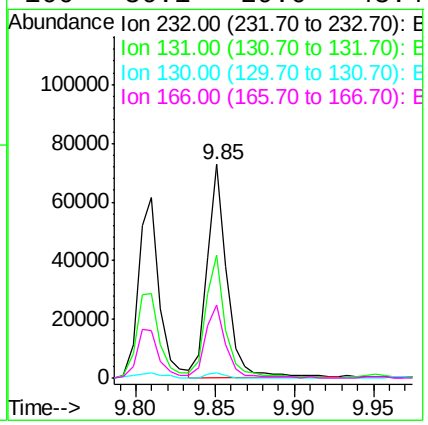


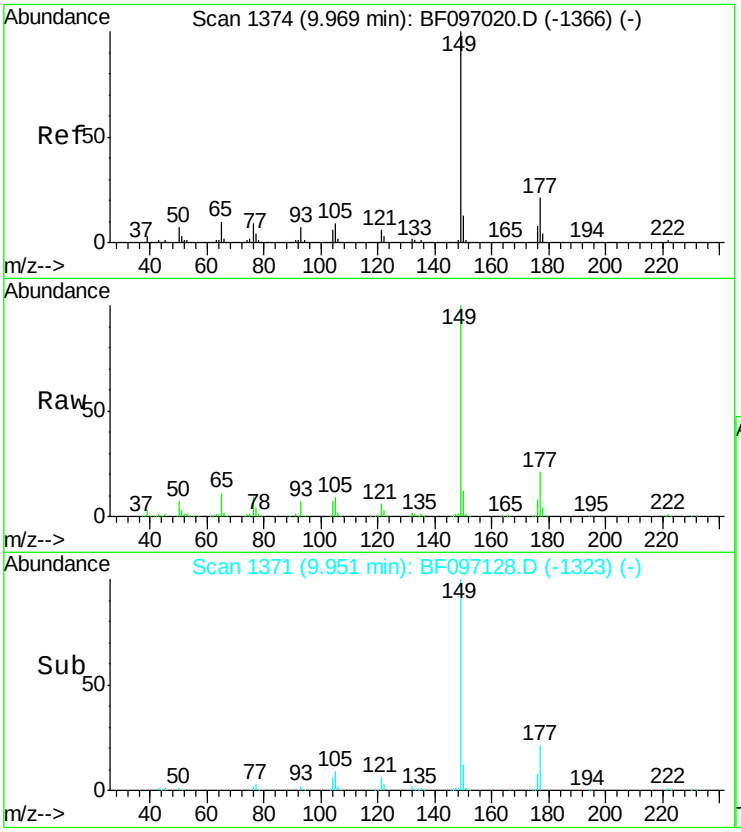


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.70 ng
RT: 9.85 min Scan# 1354
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:232 Resp: 63287

Ion	Ratio	Lower	Upper
232	100		
131	60.0	44.8	67.2
130	2.1	2.3	3.5#
166	36.1	29.0	43.4



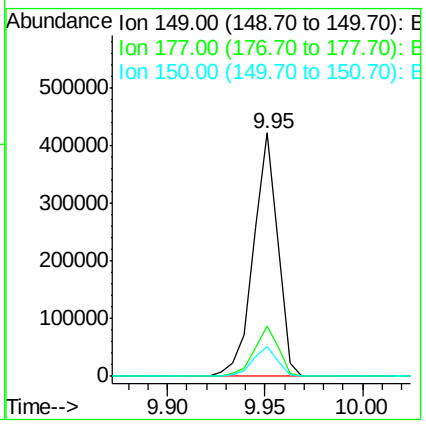


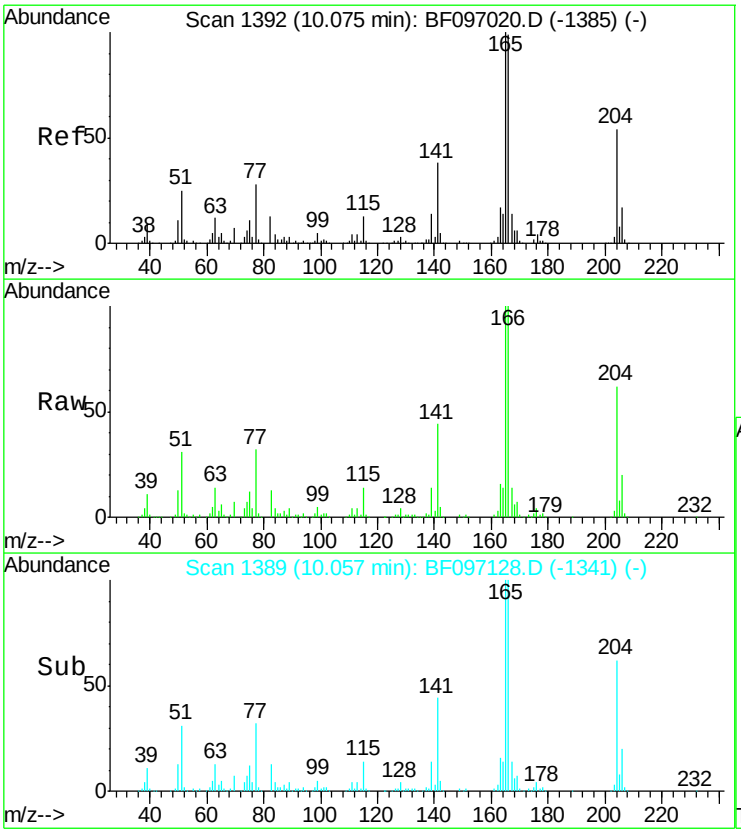
#59
Diethylphthalate
Concen: 39.36 ng
RT: 9.95 min Scan# 1371
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:149 Resp: 363777

Ion	Ratio	Lower	Upper
149	100		
177	20.6	16.7	25.1
150	12.3	10.2	15.2

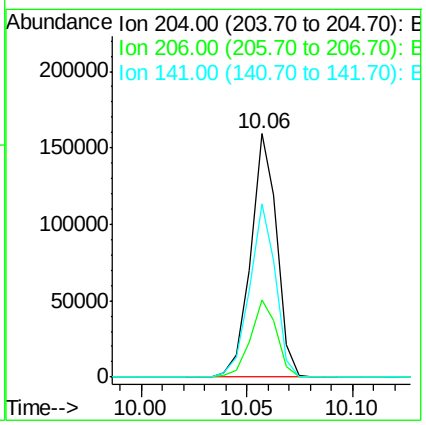


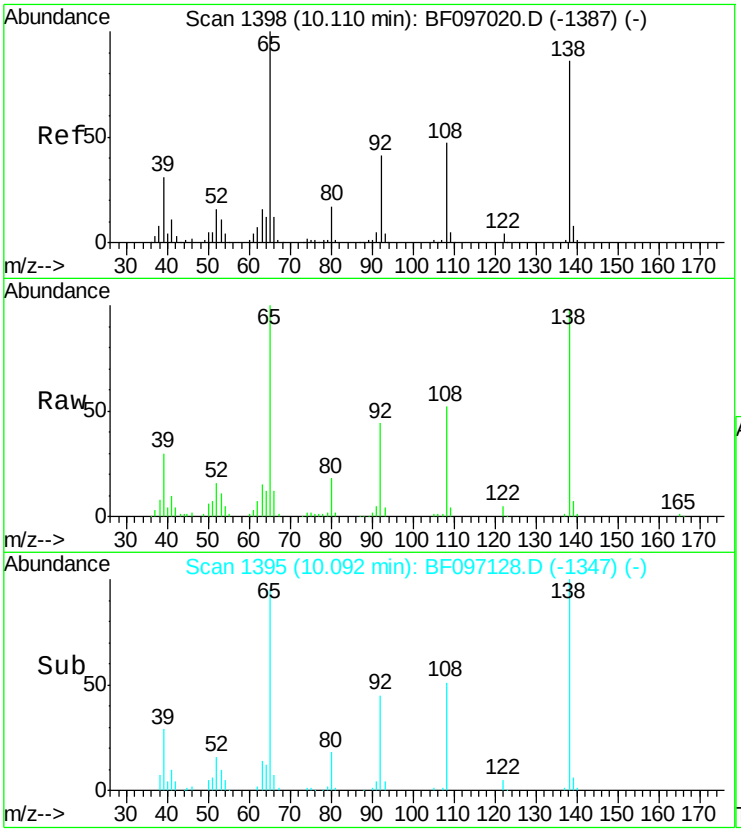


#60
4-Chlorophenyl-phenylether
Concen: 43.94 ng
RT: 10.06 min Scan# 1389
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:204 Resp: 136959

Ion	Ratio	Lower	Upper
204	100		
206	31.7	26.2	39.2
141	71.4	60.8	91.2



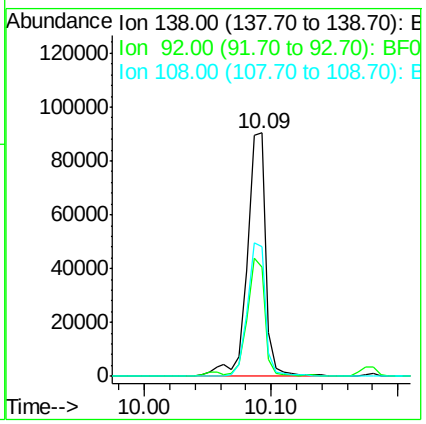


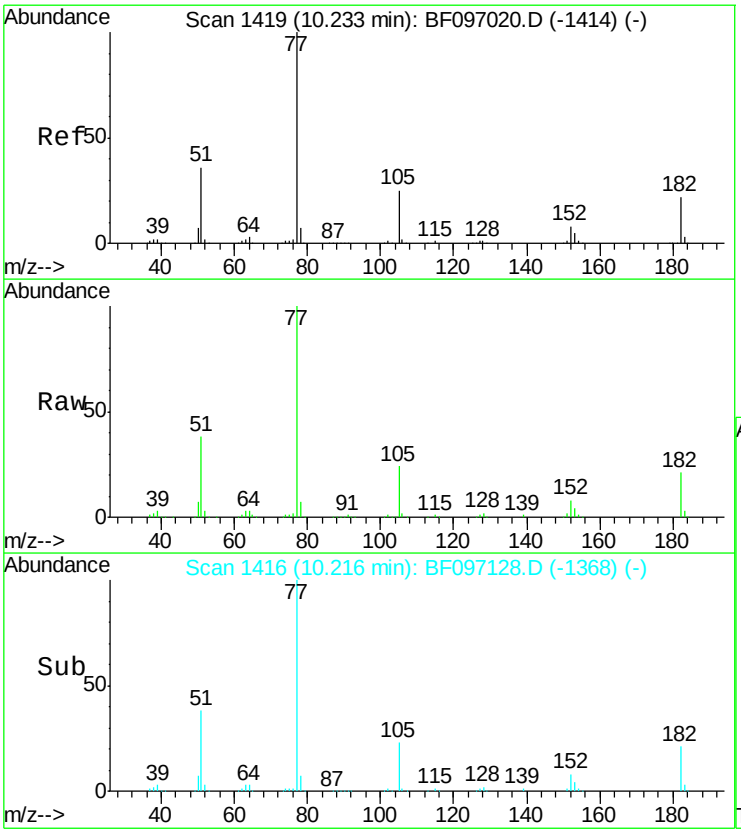
#61
4-Nitroaniline
Concen: 36.90 ng
RT: 10.09 min Scan# 1395
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:138 Resp: 92979

Ion	Ratio	Lower	Upper
138	100		
92	45.0	21.8	61.8
108	53.1	42.3	82.3

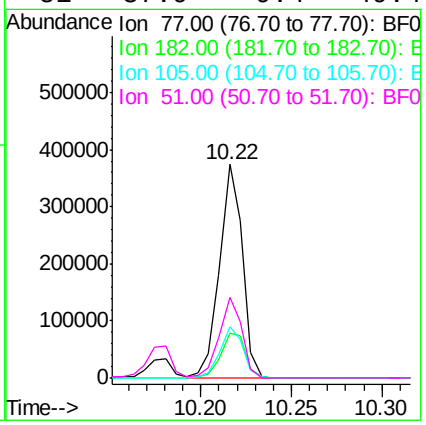


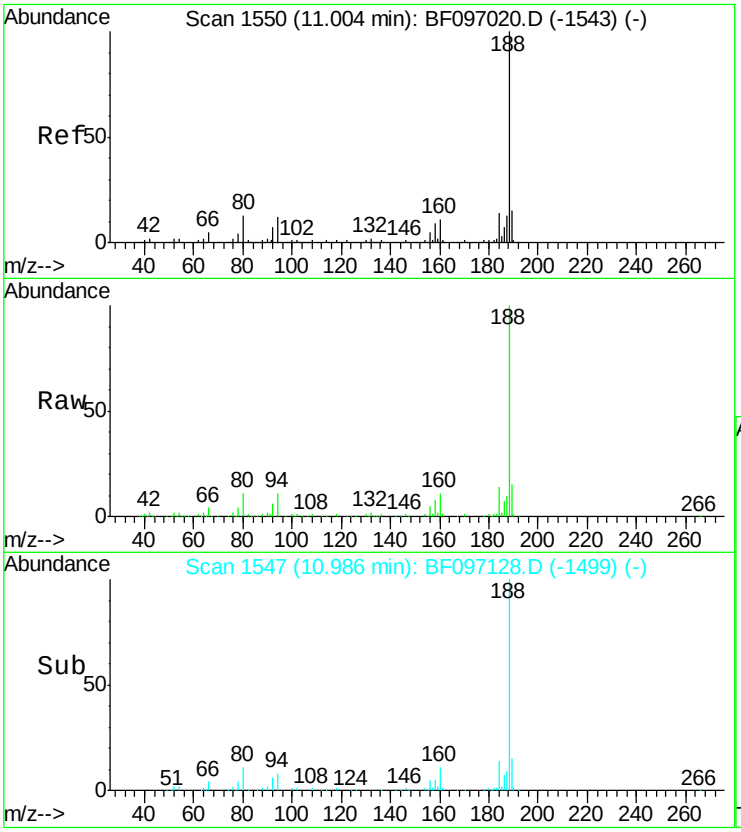


#62
Azobenzene
Concen: 38.45 ng
RT: 10.22 min Scan# 1416
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion: 77 Resp: 329685

Ion	Ratio	Lower	Upper
77	100		
182	20.9	0.1	40.1
105	23.9	3.6	43.6
51	37.9	9.4	49.4



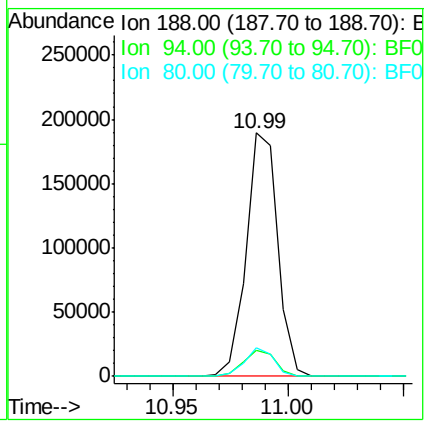


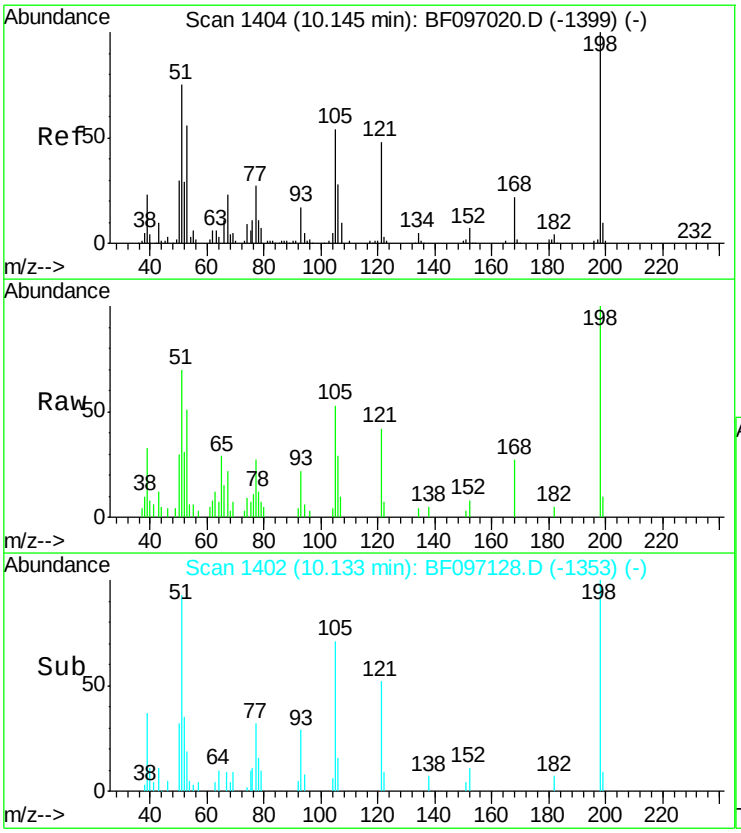
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 10.99 min Scan# 1547
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:188 Resp: 180714

Ion	Ratio	Lower	Upper
188	100		
94	10.7	9.4	14.2
80	11.5	10.2	15.2

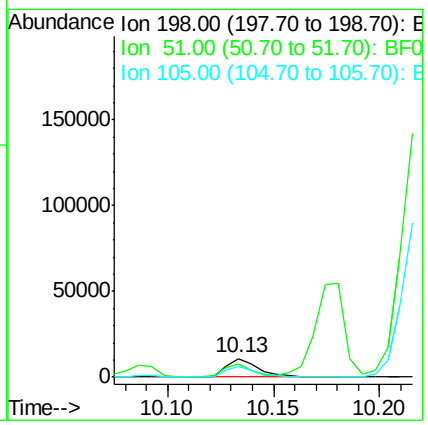


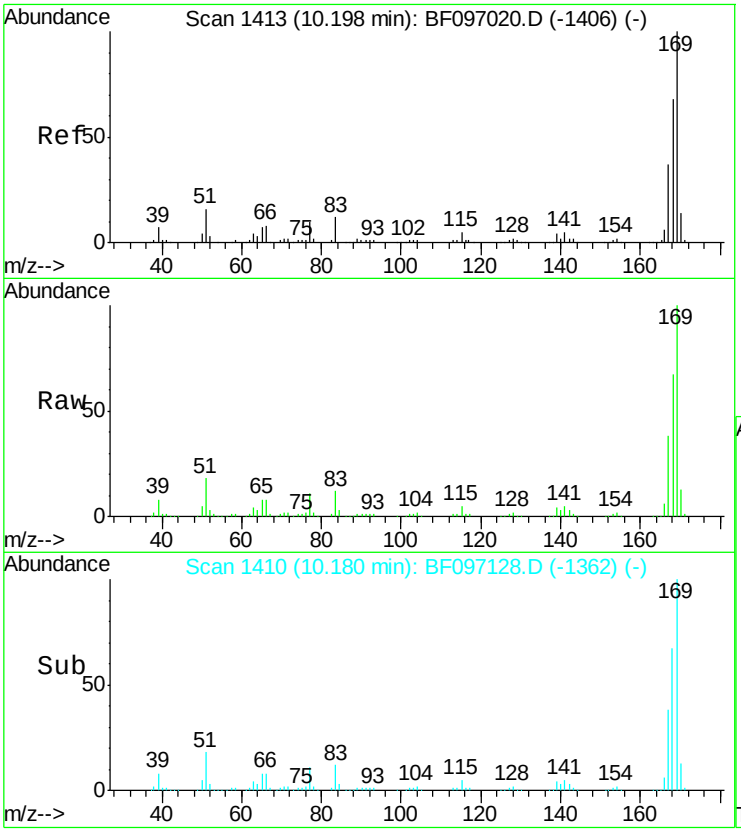


#64
4,6-Dinitro-2-methylphenol
Concen: 10.04 ng
RT: 10.13 min Scan# 1402
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:198 Resp: 11271

Ion	Ratio	Lower	Upper
198	100		
51	69.5	53.2	93.2
105	53.1	45.8	85.8



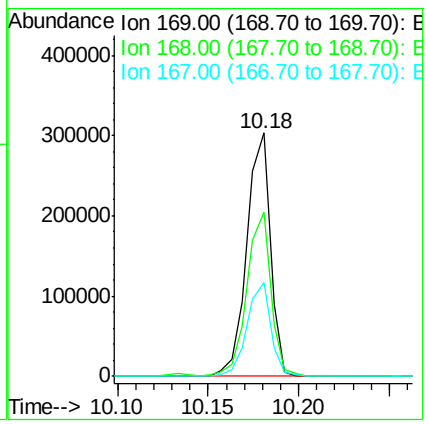


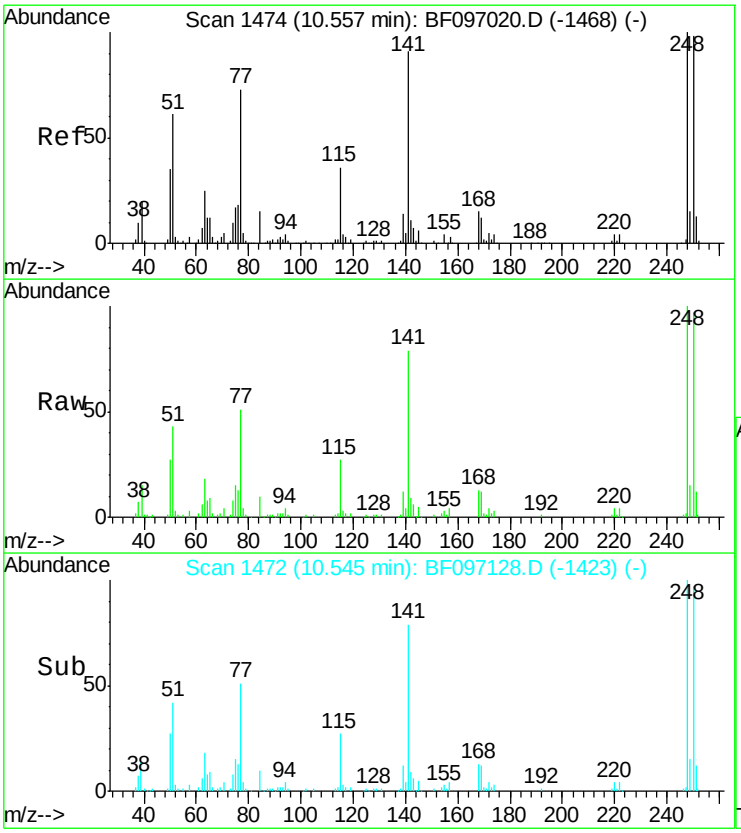
#65
n-Nitrosodiphenylamine
Concen: 43.77 ng
RT: 10.18 min Scan# 1410
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:169 Resp: 275185

Ion	Ratio	Lower	Upper
169	100		
168	67.2	53.2	79.8
167	38.3	29.5	44.3

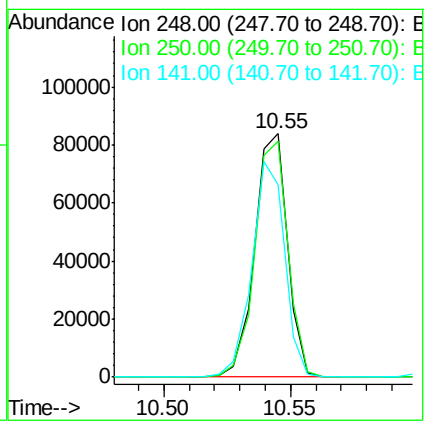


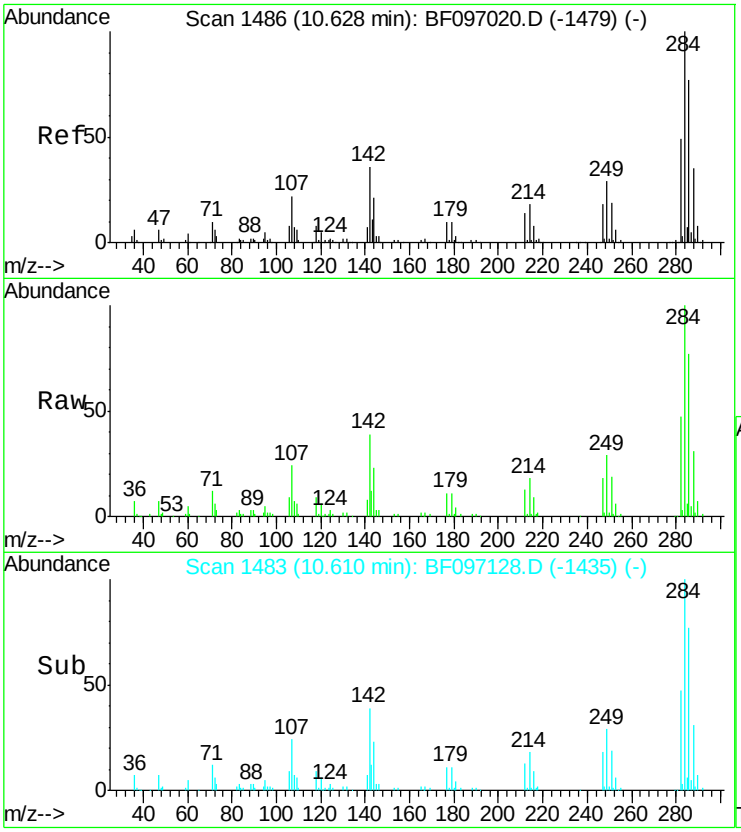


#66
4-Bromophenyl-phenylether
Concen: 42.10 ng
RT: 10.55 min Scan# 1472
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:248 Resp: 75928

Ion	Ratio	Lower	Upper
248	100		
250	97.0	76.8	115.2
141	79.2	68.6	103.0



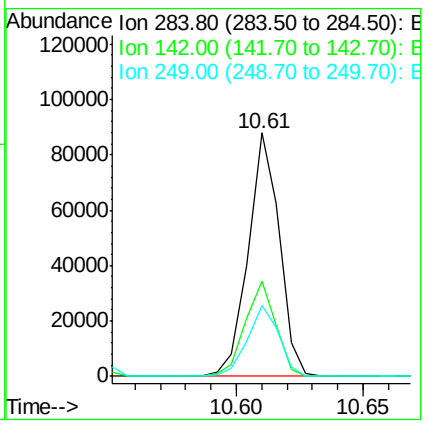


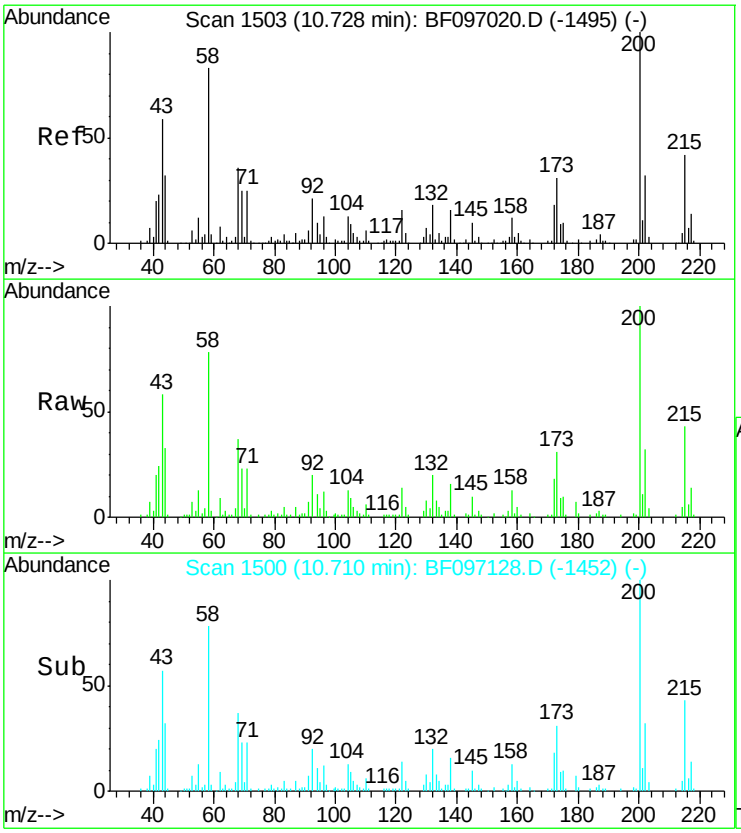
#67
Hexachlorobenzene
Concen: 37.24 ng
RT: 10.61 min Scan# 1483
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:284 Resp: 75305

Ion	Ratio	Lower	Upper
284	100		
142	38.8	22.8	34.2#
249	29.2	24.0	36.0

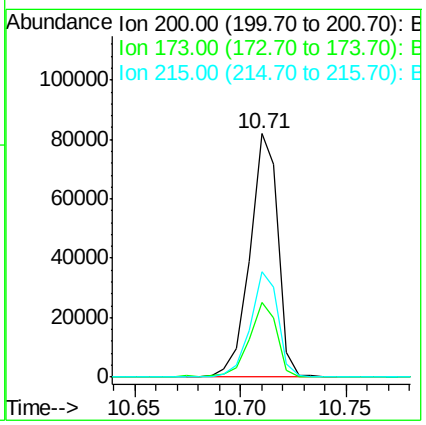


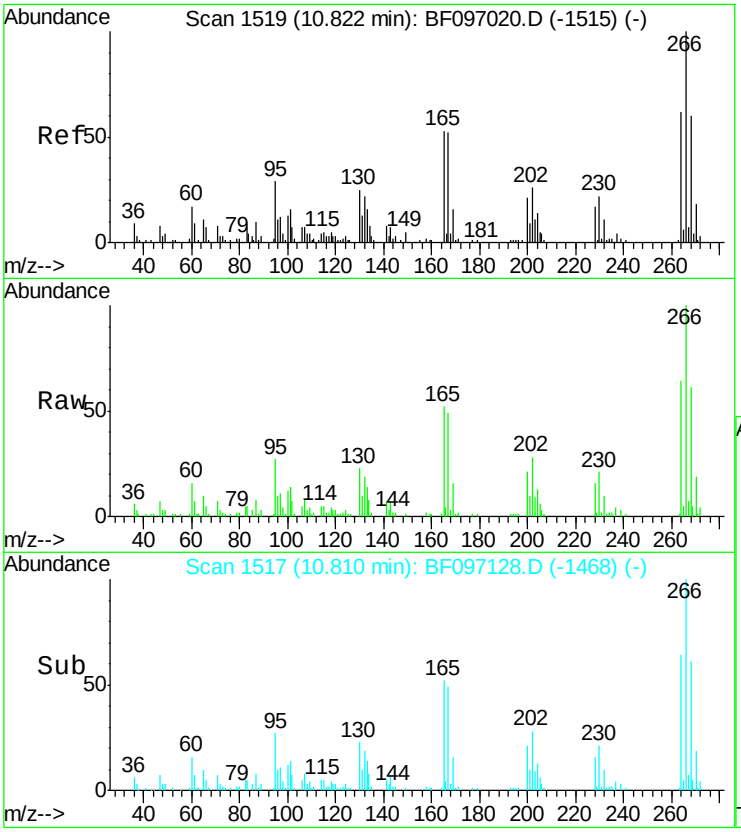


#68
Atrazine
Concen: 42.10 ng
RT: 10.71 min Scan# 1500
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:200 Resp: 75915

Ion	Ratio	Lower	Upper
200	100		
173	30.7	6.3	46.3
215	43.3	27.2	67.2



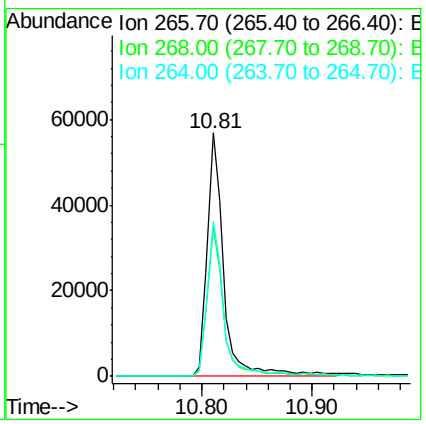


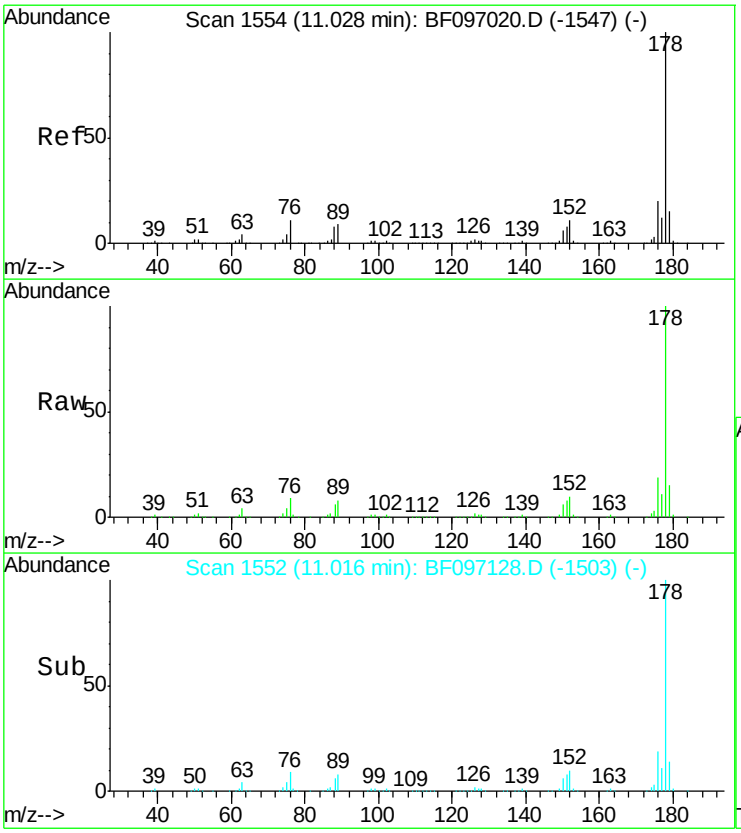
#69
Pentachlorophenol
Concen: 69.12 ng
RT: 10.81 min Scan# 1517
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:266 Resp: 57838

Ion	Ratio	Lower	Upper
266	100		
268	60.9	51.1	76.7
264	63.7	51.7	77.5

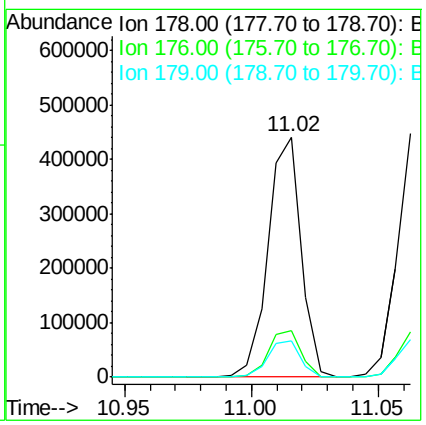


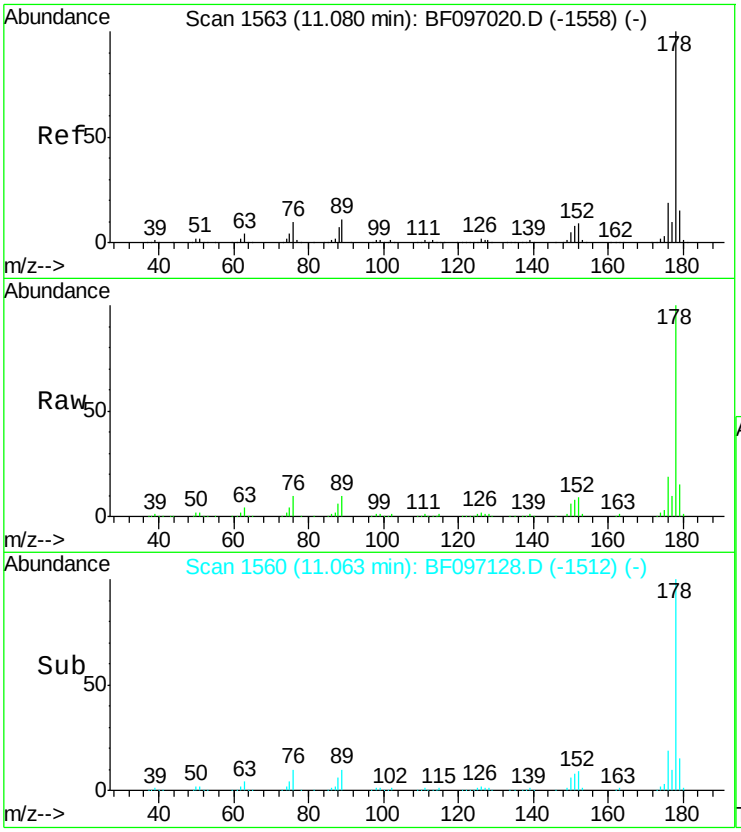


#70
Phenanthrene
Concen: 41.73 ng
RT: 11.02 min Scan# 1552
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:178 Resp: 404083

Ion	Ratio	Lower	Upper
178	100		
176	19.2	16.2	24.4
179	15.2	12.6	19.0



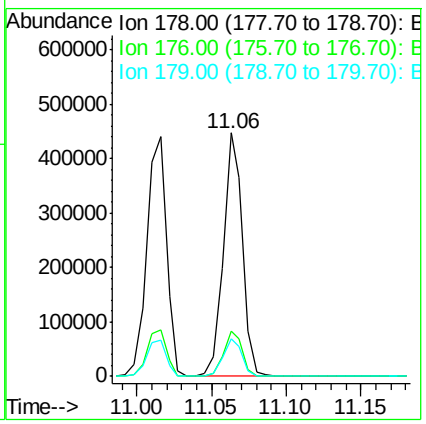


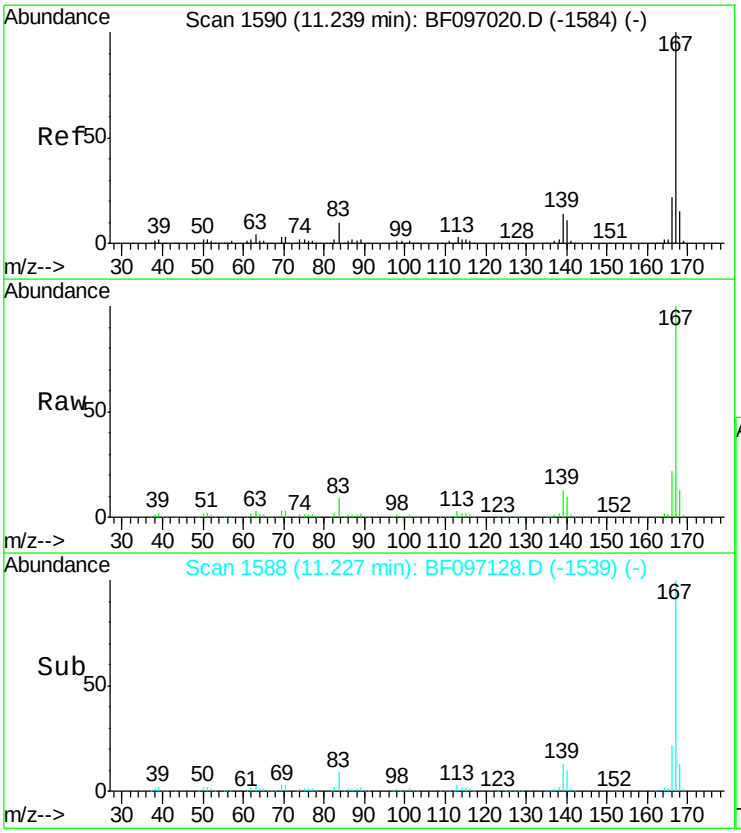
#71
Anthracene
Concen: 41.00 ng
RT: 11.06 min Scan# 1560
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:178 Resp: 406644

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.8	23.8
179	15.4	12.7	19.1

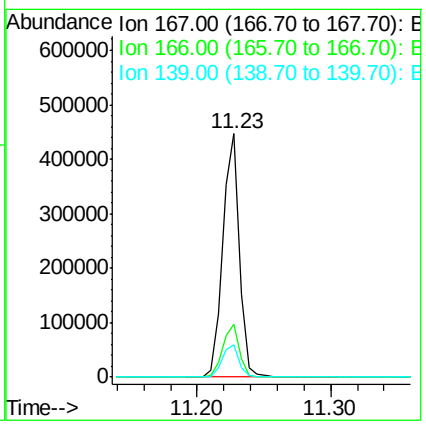


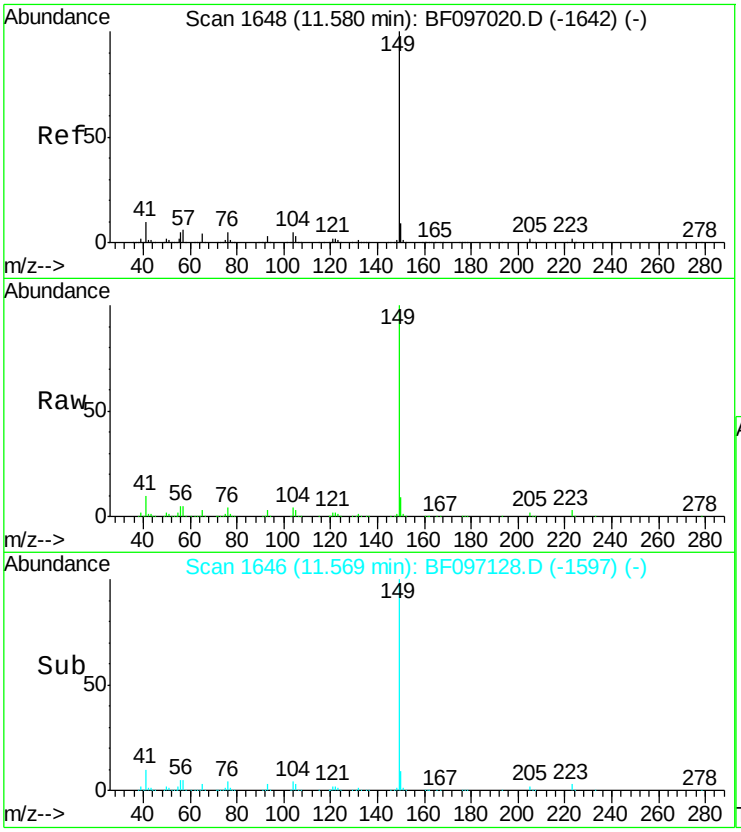


#72
Carbazole
Concen: 40.15 ng
RT: 11.23 min Scan# 1588
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:167 Resp: 391550

Ion	Ratio	Lower	Upper
167	100		
166	21.6	18.1	27.1
139	13.3	11.7	17.5



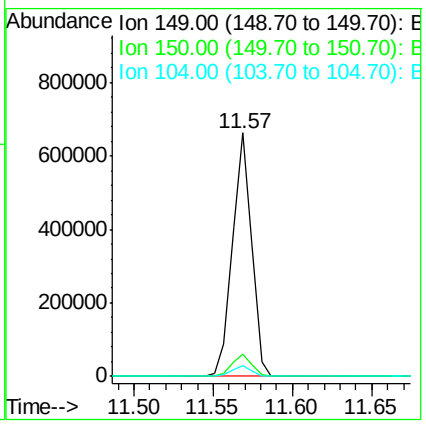


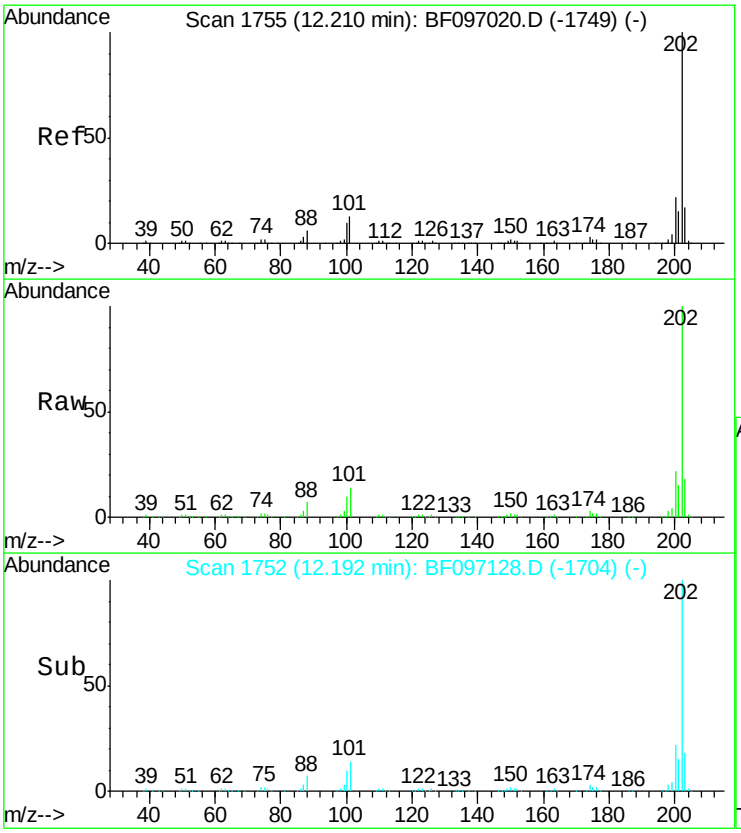
#73
Di-n-butylphthalate
Concen: 46.07 ng
RT: 11.57 min Scan# 1646
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:149 Resp: 555419

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.7	11.5
104	4.4	4.0	6.0

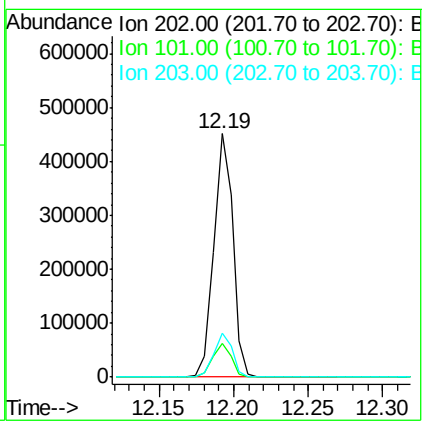


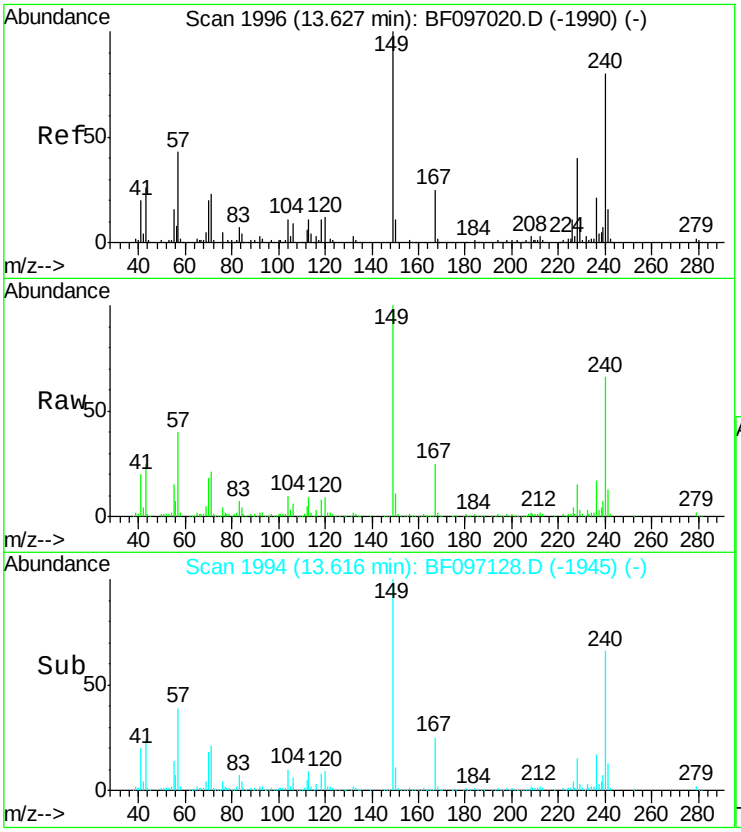


#74
Fluoranthene
Concen: 42.34 ng
RT: 12.19 min Scan# 1752
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:202 Resp: 401651

Ion	Ratio	Lower	Upper
202	100		
101	13.6	0.0	33.2
203	18.0	0.0	38.1



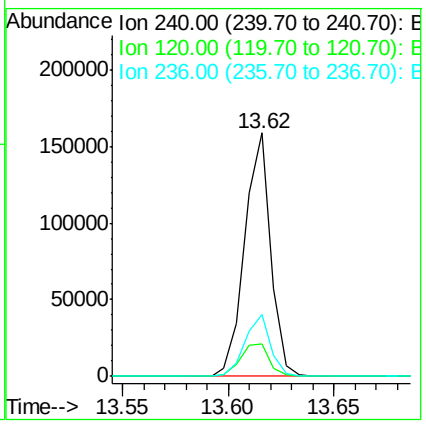


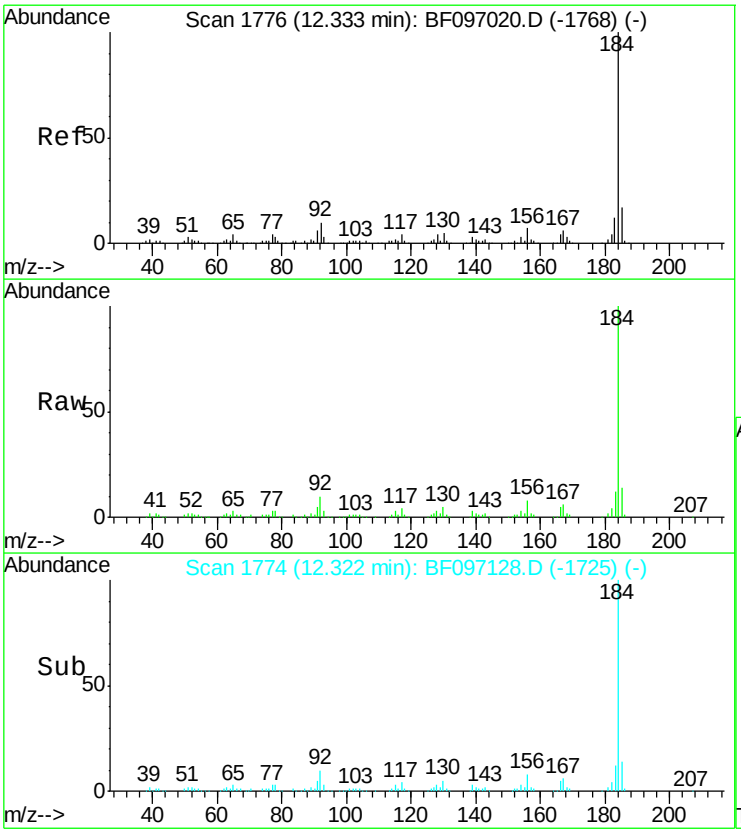
#75
Chrysene-d12
Concen: 20.00 ng
RT: 13.62 min Scan# 1994
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:240 Resp: 136130

Ion	Ratio	Lower	Upper
240	100		
120	13.5	5.8	8.8#
236	25.2	20.5	30.7

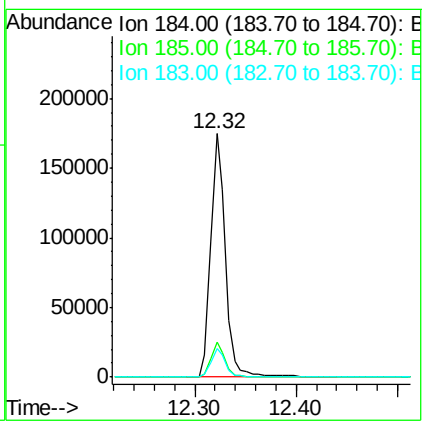


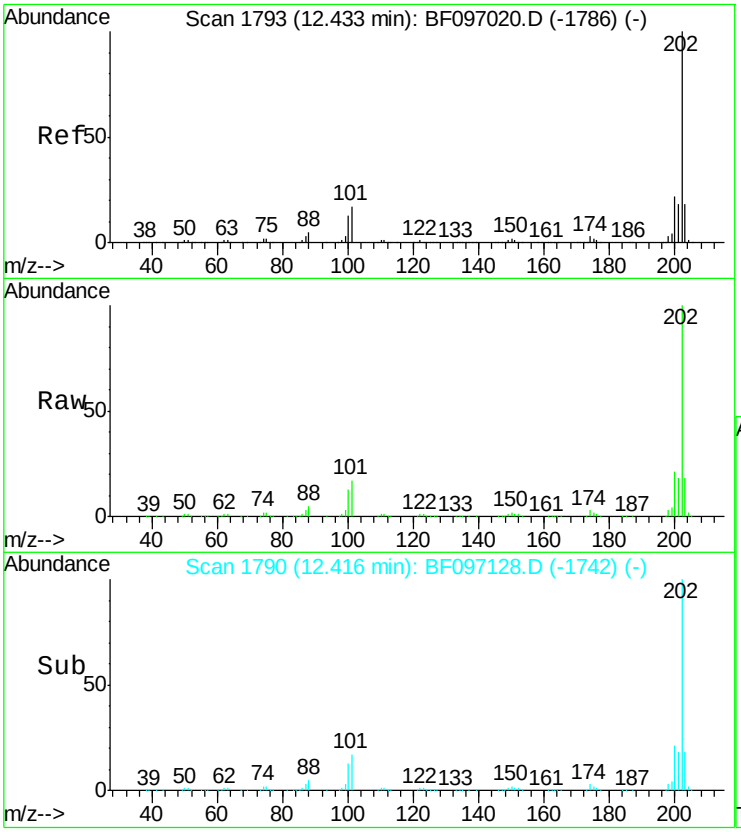


#76
Benzidine
Concen: 34.73 ng
RT: 12.32 min Scan# 1774
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:184 Resp: 175411

Ion	Ratio	Lower	Upper
184	100		
185	14.3	15.5	23.3#
183	11.5	9.8	14.6



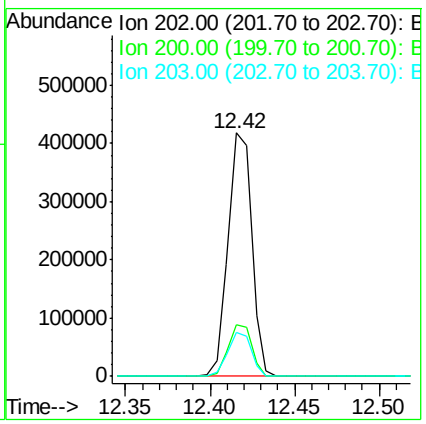


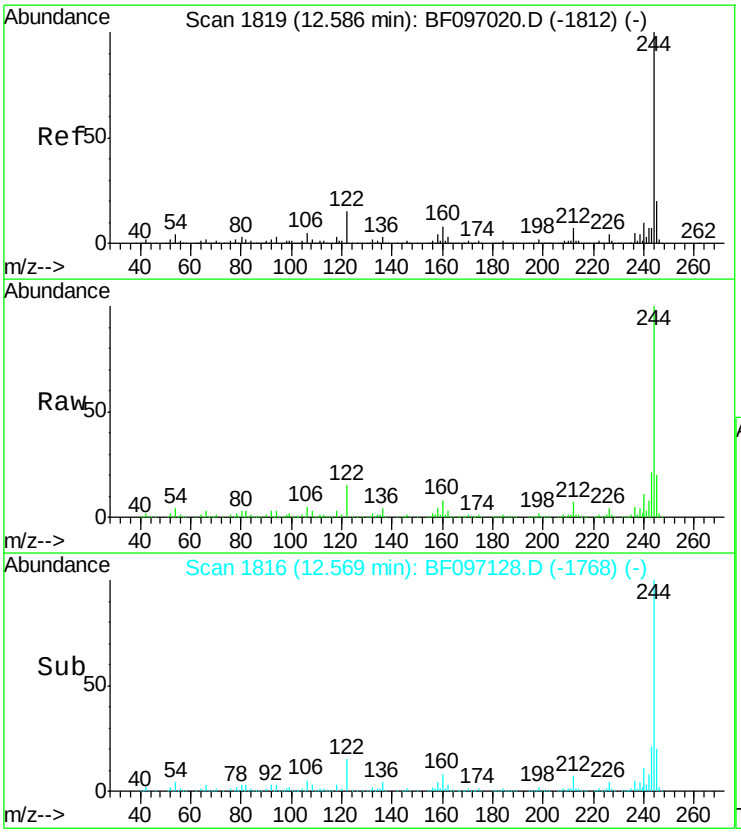
#77
Pyrene
Concen: 36.53 ng
RT: 12.42 min Scan# 1790
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:202 Resp: 407095

Ion	Ratio	Lower	Upper
202	100		
200	21.2	17.6	26.4
203	17.8	14.4	21.6

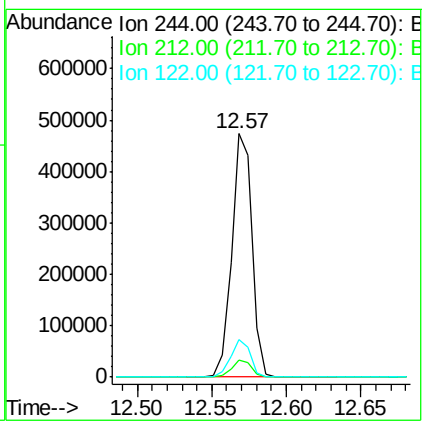


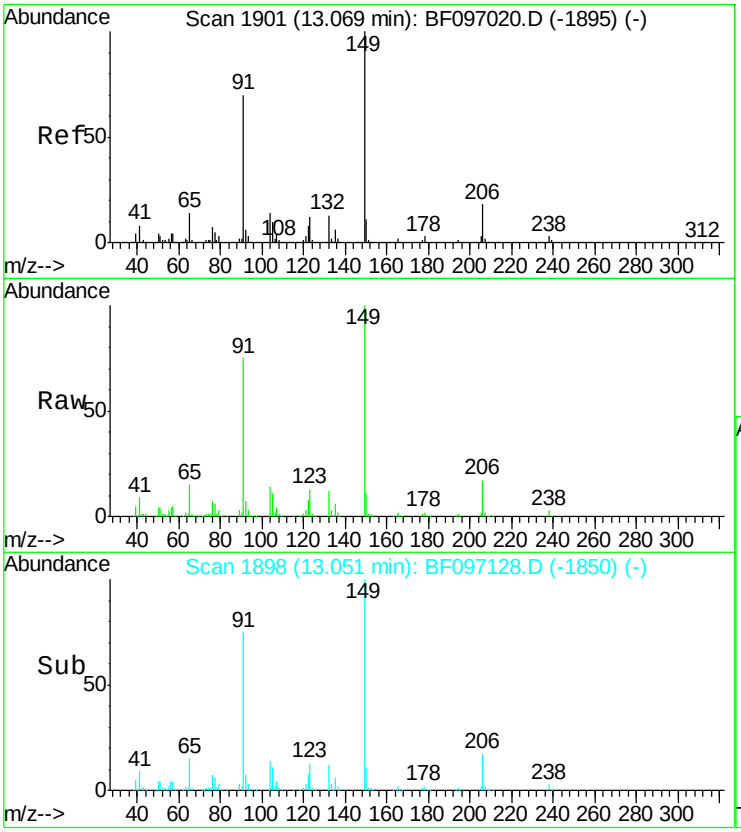


#78
Terphenyl-d14
Concen: 67.64 ng
RT: 12.57 min Scan# 1816
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:244 Resp: 451621

Ion	Ratio	Lower	Upper
244	100		
212	7.0	6.0	9.0
122	15.4	10.3	15.5



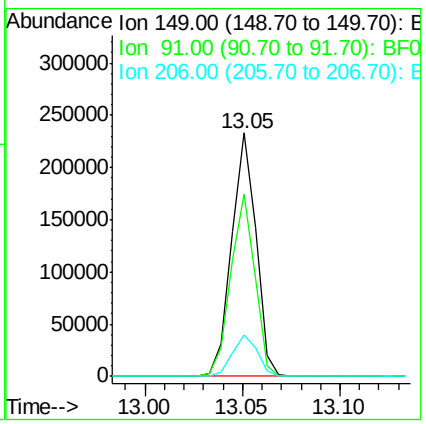


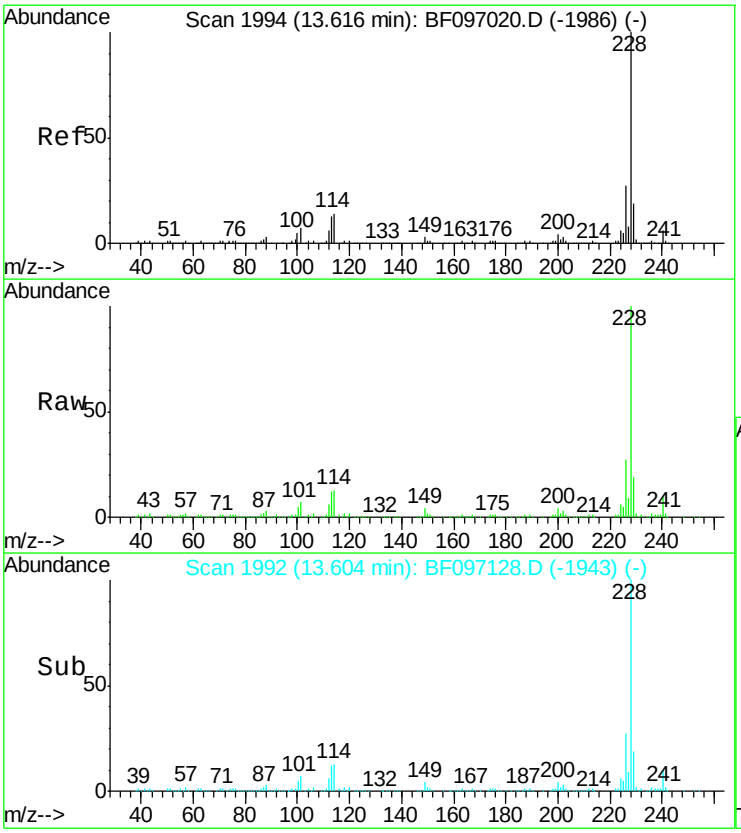
#79
Butylbenzylphthalate
Concen: 35.58 ng
RT: 13.05 min Scan# 1898
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:149 Resp: 201680

Ion	Ratio	Lower	Upper
149	100		
91	74.6	45.0	67.4#
206	17.0	17.0	25.6#

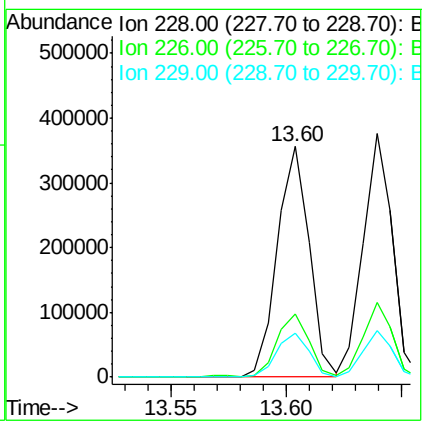


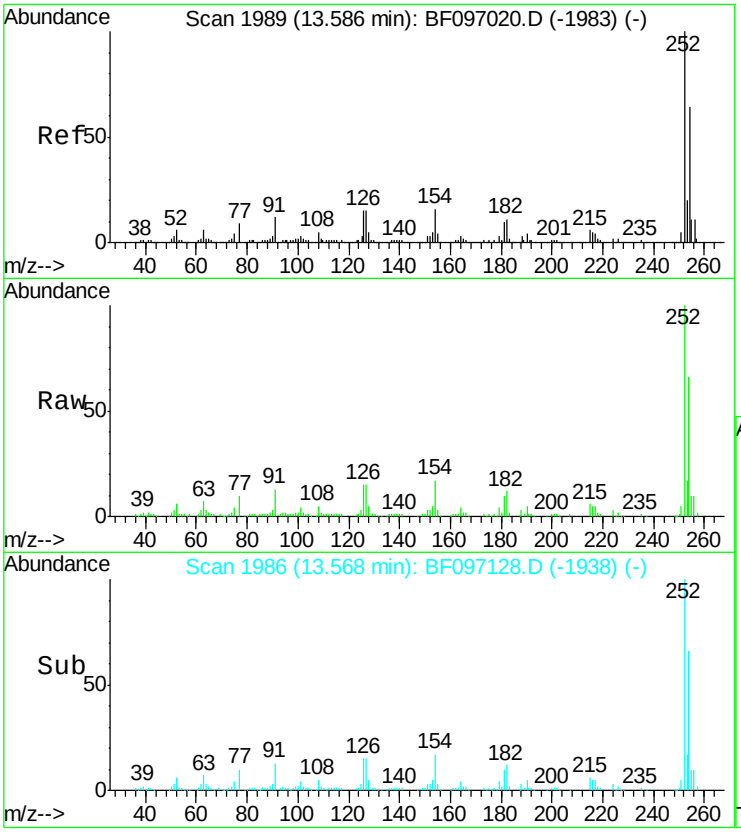


#80
Benzo(a)anthracene
Concen: 38.47 ng
RT: 13.60 min Scan# 1992
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:228 Resp: 338871

Ion	Ratio	Lower	Upper
228	100		
226	27.5	22.6	33.8
229	19.3	16.3	24.5



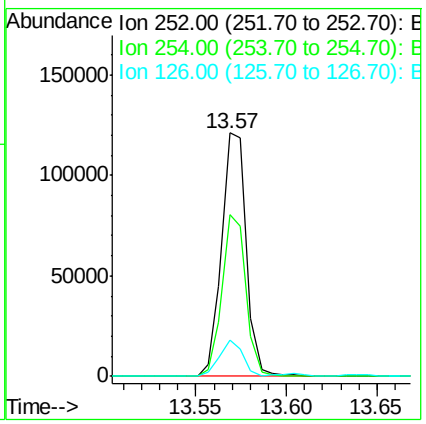


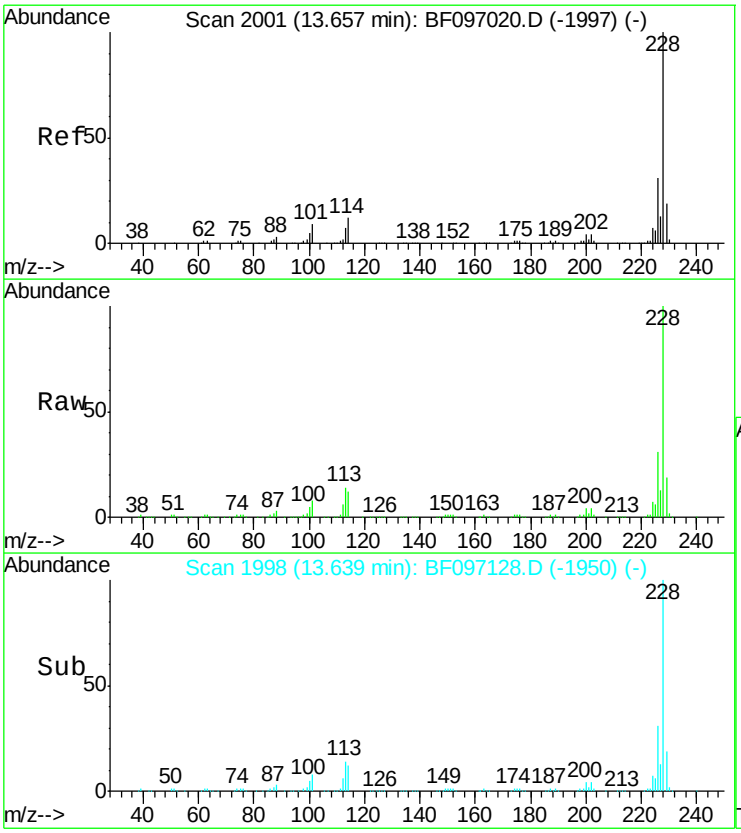
#81
3,3'-Dichlorobenzidine
Concen: 34.74 ng
RT: 13.57 min Scan# 1986
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:252 Resp: 115406

Ion	Ratio	Lower	Upper
252	100		
254	66.3	51.5	77.3
126	14.9	15.8	23.8#

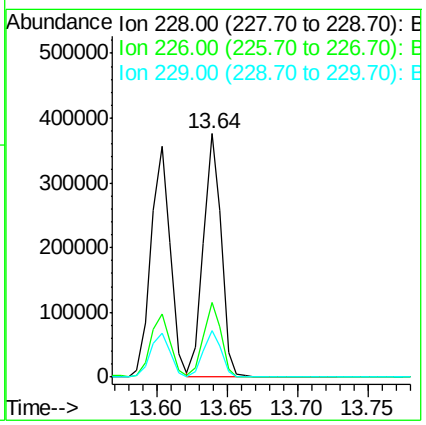


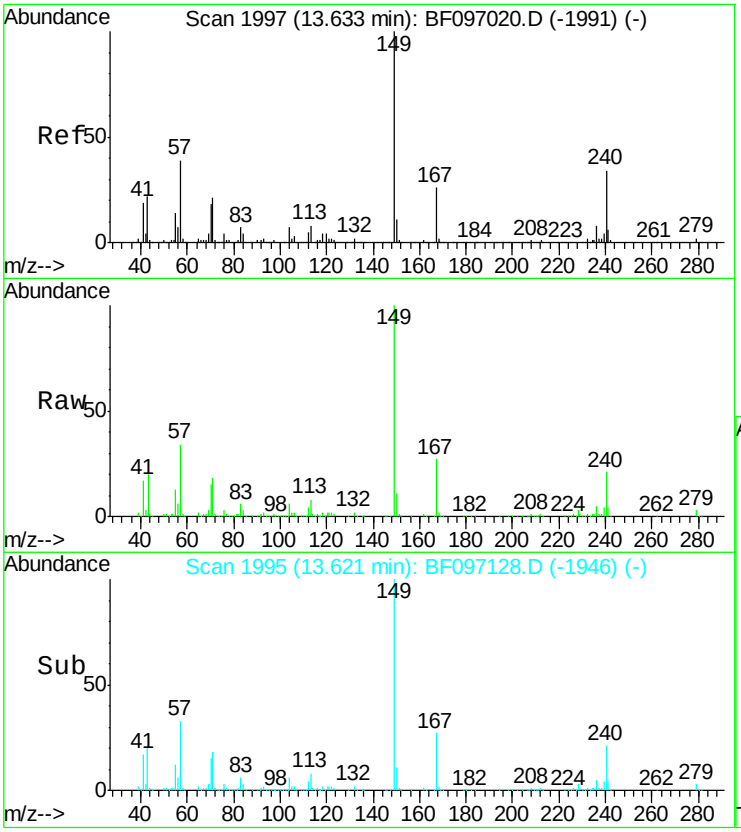


#82
Chrysene
Concen: 38.56 ng
RT: 13.64 min Scan# 1998
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:228 Resp: 331627

Ion	Ratio	Lower	Upper
228	100		
226	30.8	24.9	37.3
229	19.0	15.8	23.6



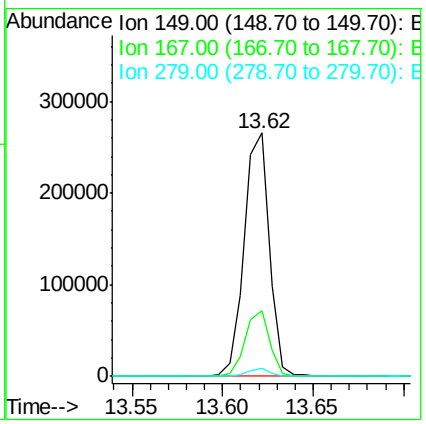


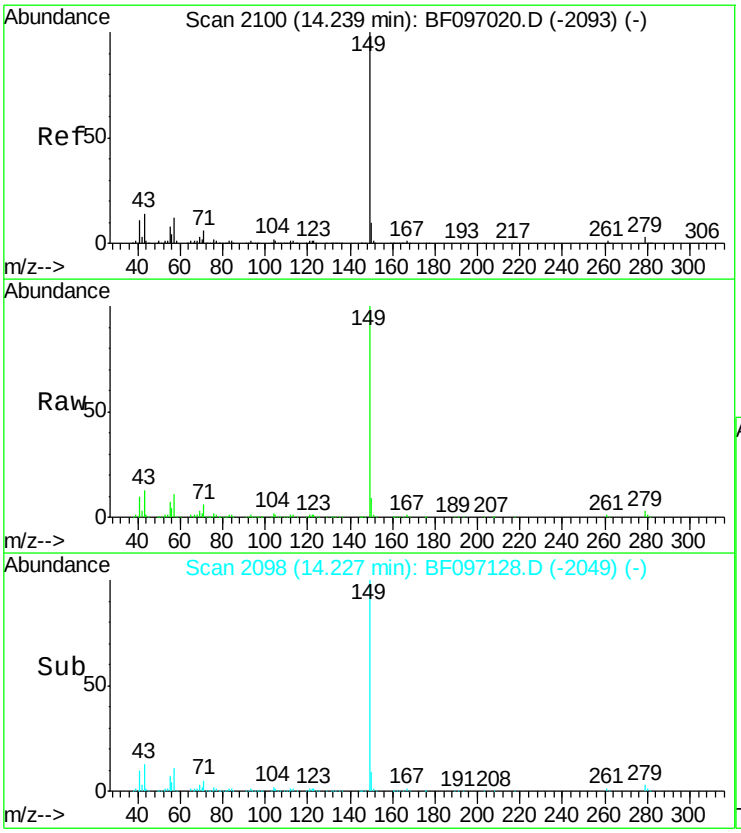
#83
Bis(2-ethylhexyl)phthalate
Concen: 34.68 ng
RT: 13.62 min Scan# 1995
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:149 Resp: 256715

Ion	Ratio	Lower	Upper
149	100		
167	27.2	21.0	31.4
279	3.1	1.9	2.9#

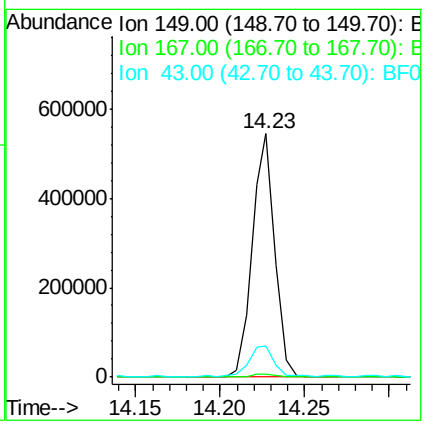


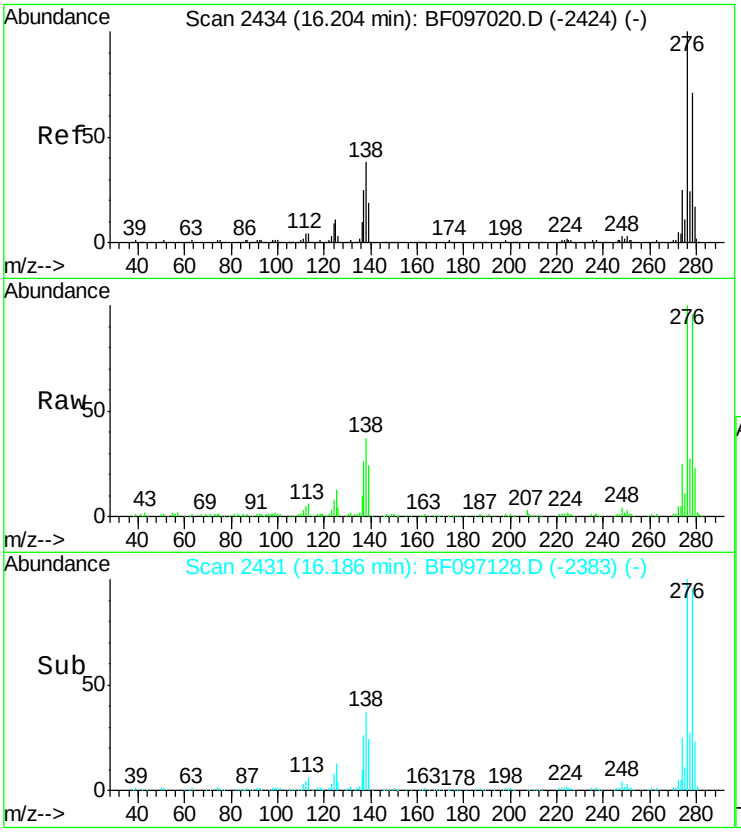


#84
Di-n-octyl phthalate
Concen: 36.98 ng
RT: 14.23 min Scan# 2098
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:149 Resp: 502304

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	13.6	8.5	12.7#



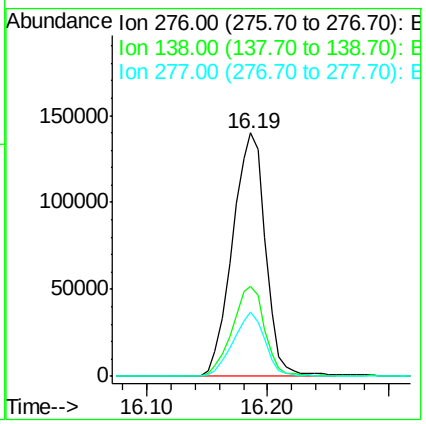


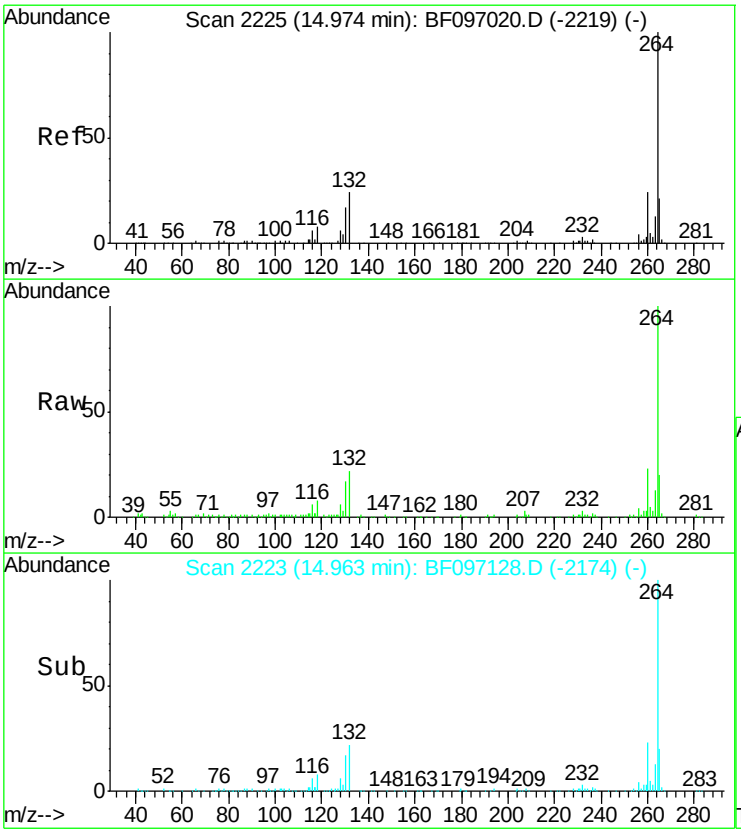
#85
Indeno(1,2,3-cd)pyrene
Concen: 36.26 ng
RT: 16.19 min Scan# 2431
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:276 Resp: 267452

Ion	Ratio	Lower	Upper
276	100		
138	36.8	27.8	41.6
277	25.6	20.2	30.4

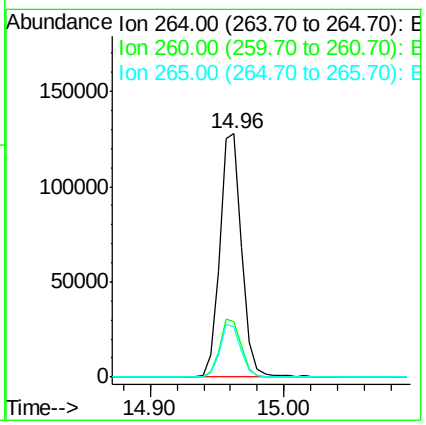


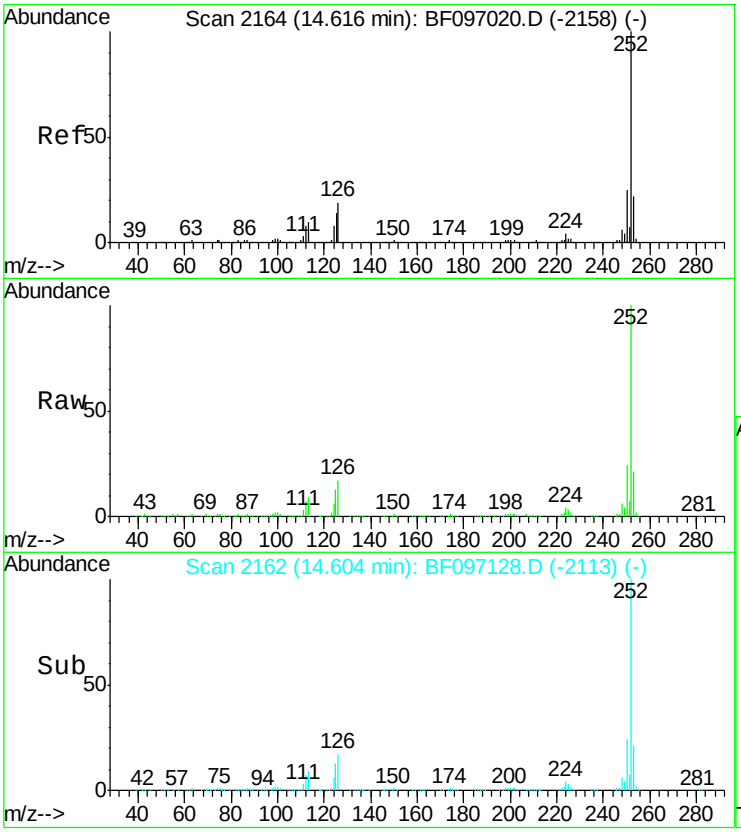


#86
Perylene-d12
Concen: 20.00 ng
RT: 14.96 min Scan# 2223
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:264 Resp: 147297

Ion	Ratio	Lower	Upper
264	100		
260	22.8	19.5	29.3
265	20.5	17.2	25.8



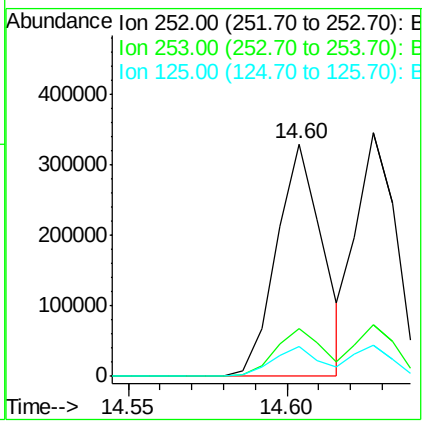


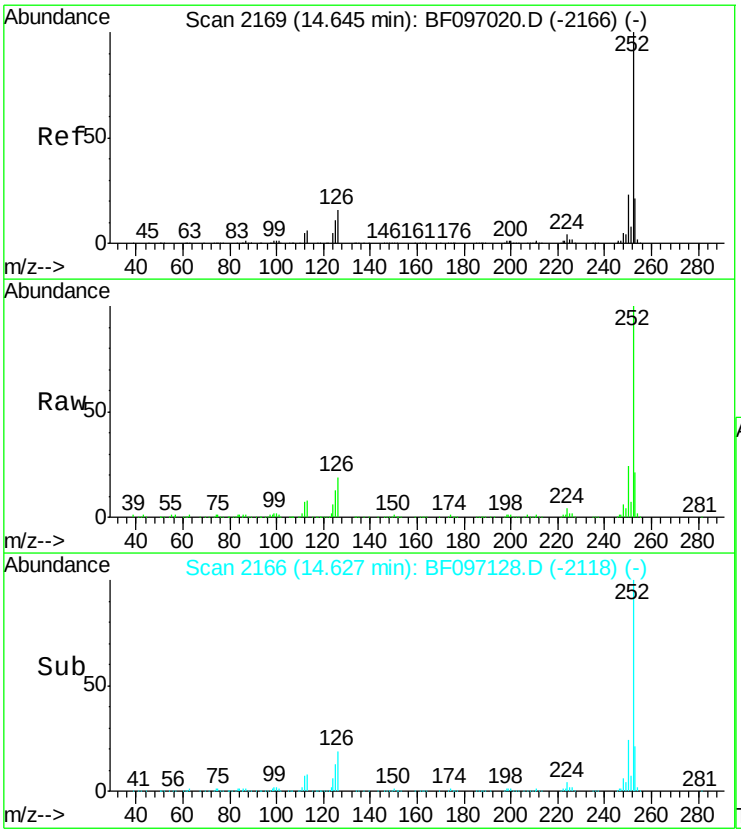
#87
Benzo(b)fluoranthene
Concen: 37.66 ng
RT: 14.60 min Scan# 2162
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:252 Resp: 333433

Ion	Ratio	Lower	Upper
252	100		
253	20.8	18.1	27.1
125	12.8	9.8	14.8

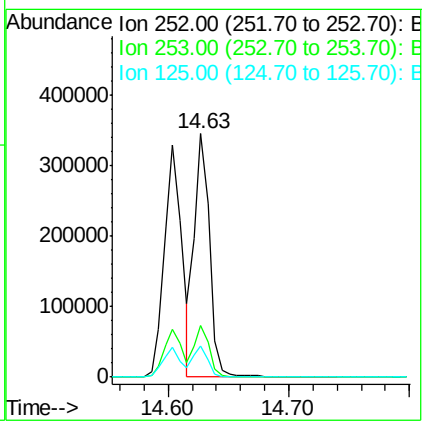


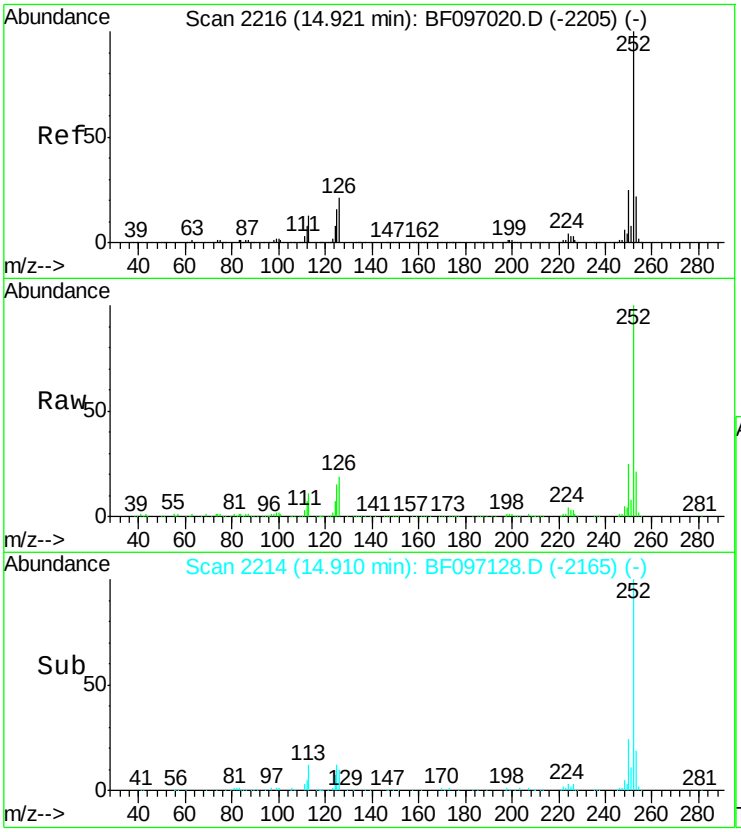


#88
Benzo(k)fluoranthene
Concen: 36.09 ng
RT: 14.63 min Scan# 2166
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:252 Resp: 304478

Ion	Ratio	Lower	Upper
252	100		
253	21.1	18.4	27.6
125	12.8	13.1	19.7#



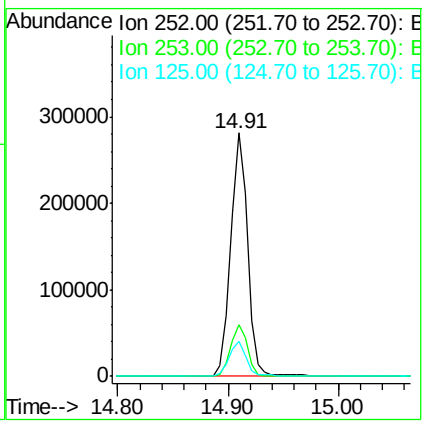


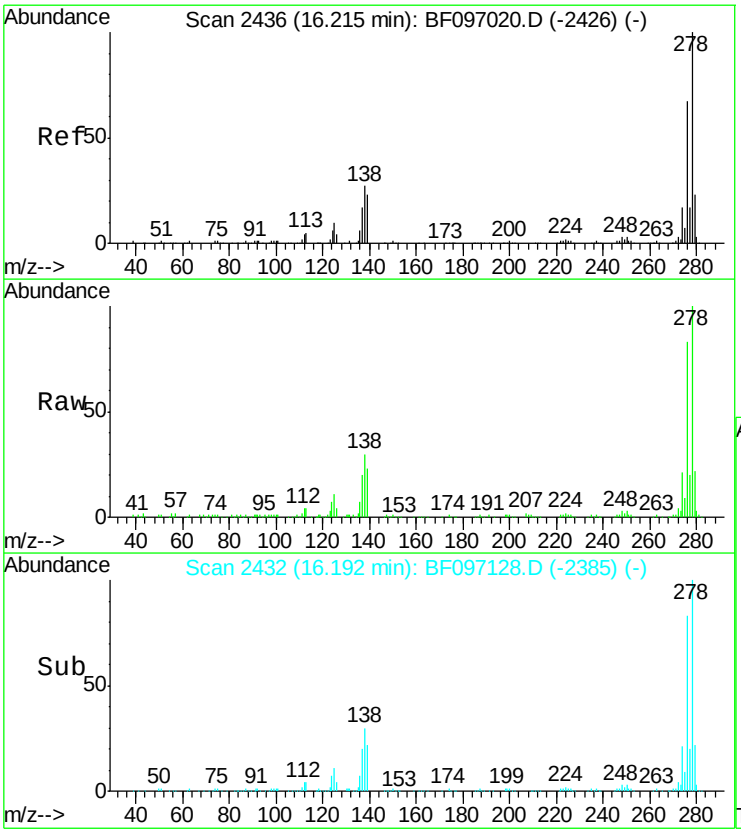
#89
Benzo(a)pyrene
Concen: 37.57 ng
RT: 14.91 min Scan# 2214
Delta R.T. -0.01 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:252 Resp: 304417

Ion	Ratio	Lower	Upper
252	100		
253	21.2	17.5	26.3
125	14.6	11.0	16.4

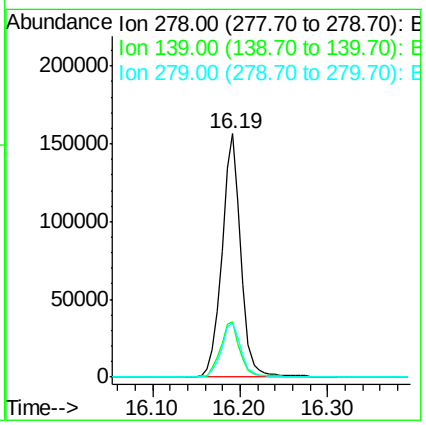


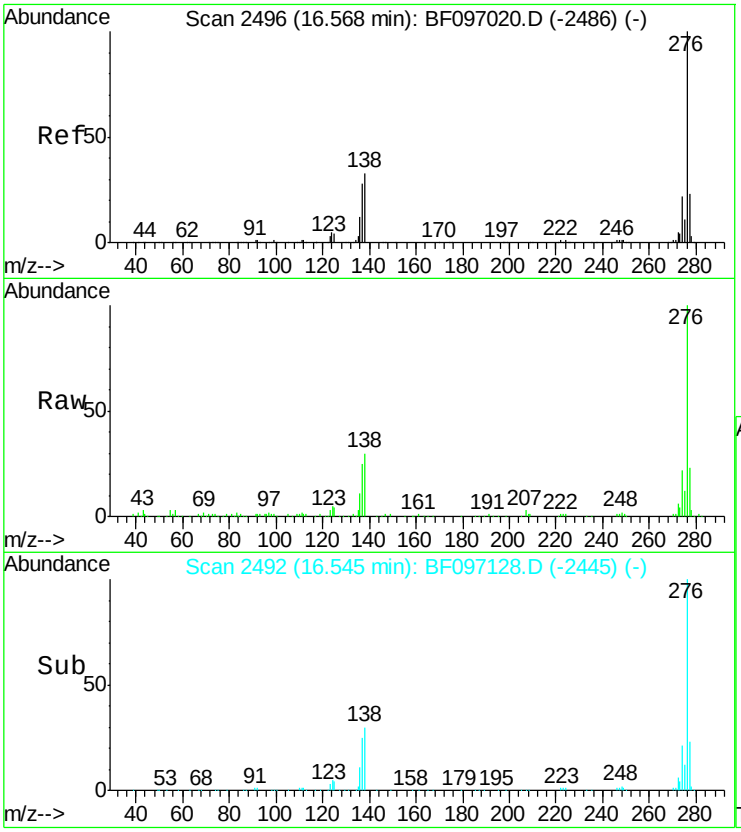


#90
Dibenzo(a,h)anthracene
Concen: 34.98 ng
RT: 16.19 min Scan# 2432
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Tgt Ion:278 Resp: 232459

Ion	Ratio	Lower	Upper
278	100		
139	22.6	16.6	24.8
279	22.4	19.3	28.9





#91
Benzo(g,h,i)perylene
Concen: 31.01 ng
RT: 16.54 min Scan# 2492
Delta R.T. -0.02 min
Lab File: BF097128.D
Acq: 27 Jul 2017 17:52

Instrument :
BNA_F
ClientSampleId :
PB101003BS

Tgt Ion:276 Resp: 216099

Ion	Ratio	Lower	Upper
276	100		
277	22.9	18.6	28.0
138	30.3	25.4	38.0