Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111915\
Data File : BF083042.D
Acq On : 19 Nov 2015 16:48
Operator : UM/IZ
Sample : SSTDICC010
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC010

Quant Time: Nov 20 00:29:23 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 20 00:25:09 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	113070	20.00	ng		0.00
21) Naphthalene-d8	8.00	136	443357	20.00	ng		0.00
38) Acenaphthene-d10	9.74	164	236003	20.00	ng		0.00
63) Phenanthrene-d10	11.22	188	431629	20.00	ng		0.00
75) Chrysene-d12	13.86	240	455142	20.00	ng		0.00
86) Perylene-d12	15.24	264	362611	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.29	112	152254	21.24	ng		0.00
7) Phenol-d6	6.35	99	199237	20.65	ng		0.00
23) Nitrobenzene-d5	7.26	82	209652	20.72	ng		-0.01
41) 2,4,6-Tribromophenol	10.53	330	51494	19.24	ng		0.00
44) 2-Fluorobiphenyl	9.07	172	357588	21.48	ng		-0.01
78) Terphenyl-d14	12.81	244	370458	19.49	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.17	88	34256	11.05	ng		92
3) Pyridine	2.86	79	80445	8.82	ng		99
4) n-Nitrosodimethylamine	2.77	42	45545	10.14	ng	#	95
6) Aniline	6.36	93	137626	10.19	ng	#	89
8) 2-Chlorophenol	6.49	128	82265	10.28	ng		87
9) Benzaldehyde	6.24	77	60301	11.60	ng		99
10) Phenol	6.36	94	118512	11.00	ng	#	68
11) bis(2-Chloroethyl)ether	6.43	93	77568	9.66	ng		93
12) 1,3-Dichlorobenzene	6.88	146	88978	9.87	ng		97
13) 1,4-Dichlorobenzene	6.72	146	93884	9.94	ng		99
14) 1,2-Dichlorobenzene	6.88	146	88982	10.37	ng		96
15) Benzyl Alcohol	6.85	79	78518	9.38	ng		93
16) 2,2'-oxybis(1-Chloropropan	6.99	45	125420	10.33	ng		93
17) 2-Methylphenol	6.98	107	64264	9.50	ng		96
18) Hexachloroethane	7.22	117	34209	10.12	ng		93
19) n-Nitroso-di-n-propylamine	7.12	70	67789	9.67	ng		97
20) 3+4-Methylphenols	7.13	107	90643	10.06	ng		92
22) Acetophenone	7.12	105	134438	10.57	ng	#	89
24) Nitrobenzene	7.29	77	98185	9.62	ng	#	84
25) Isophorone	7.53	82	188331	9.97	ng		97
26) 2-Nitrophenol	7.61	139	45676	10.82	ng		87
27) 2,4-Dimethylphenol	7.66	122	69950	8.95	ng		93
28) bis(2-Chloroethoxy)methane	7.74	93	96023	9.00	ng		99
29) 2,4-Dichlorophenol	7.86	162	70458	9.96	ng		95
30) 1,2,4-Trichlorobenzene	7.94	180	81309	10.32	ng		98
31) Naphthalene	8.02	128	231161	9.42	ng		98
32) Benzoic acid	7.74	122	42033	8.16	ng		95
33) 4-Chloroaniline	8.06	127	105643	10.23	ng		94
34) Hexachlorobutadiene	8.14	225	49379	9.97	ng		99
35) Caprolactam	8.40	113	20943	9.57	ng		92
36) 4-Chloro-3-methylphenol	8.56	107	86206	10.36	ng		87
37) 2-Methylnaphthalene	8.70	142	161768	10.32	ng		97
39) 1,2,4,5-Tetrachlorobenzene	8.88	216	82999	10.87	ng		96
40) Hexachlorocyclopentadiene	8.86	237	26778	6.64	ng		98

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111915\
Data File : BF083042.D
Acq On : 19 Nov 2015 16:48
Operator : UM/IZ
Sample : SSTDICC010
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC010

Quant Time: Nov 20 00:29:23 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 20 00:25:09 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	8.99	196	57165	9.93	ng		98
43) 2,4,5-Trichlorophenol	9.02	196	51778	9.03	ng	#	83
45) 1,1'-Biphenyl	9.17	154	218315	10.95	ng		95
46) 2-Chloronaphthalene	9.20	162	151948	9.66	ng		92
47) 2-Nitroaniline	9.29	65	59873	10.47	ng	#	80
48) Acenaphthylene	9.61	152	269232	10.79	ng		99
49) Dimethylphthalate	9.47	163	189557	9.69	ng		99
50) 2,6-Dinitrotoluene	9.53	165	38135	8.97	ng	#	67
51) Acenaphthene	9.78	154	166908	10.61	ng		99
52) 3-Nitroaniline	9.70	138	46195	10.35	ng	#	73
53) 2,4-Dinitrophenol	9.80	184	14785	6.83	ng	#	62
54) Dibenzofuran	9.95	168	233117	11.00	ng		93
55) 4-Nitrophenol	9.87	139	32377	9.21	ng	#	75
56) 2,4-Dinitrotoluene	9.93	165	54802	9.61	ng	#	89
57) Fluorene	10.29	166	184378	10.68	ng		99
58) 2,3,4,6-Tetrachlorophenol	10.08	232	42403	8.95	ng		98
59) Diethylphthalate	10.17	149	182344	9.61	ng		95
60) 4-Chlorophenyl-phenylether	10.29	204	79306	9.20	ng		95
61) 4-Nitroaniline	10.30	138	45852	9.86	ng		89
62) Azobenzene	10.44	77	193070	9.44	ng		85
64) 4,6-Dinitro-2-methylphenol	10.34	198	26615	8.54	ng		79
65) n-Nitrosodiphenylamine	10.41	169	161688	10.58	ng		99
66) 4-Bromophenyl-phenylether	10.77	248	51103	9.88	ng		88
67) Hexachlorobenzene	10.84	284	58415	10.13	ng	#	86
68) Atrazine	10.93	200	53072	10.90	ng		97
69) Pentachlorophenol	11.04	266	25255	7.48	ng		95
70) Phenanthrene	11.24	178	268117	10.64	ng		99
71) Anthracene	11.30	178	290365	11.08	ng		97
72) Carbazole	11.46	167	245874	10.69	ng	#	96
73) Di-n-butylphthalate	11.80	149	325418	11.35	ng		98
74) Fluoranthene	12.43	202	299264	11.32	ng		97
76) Benzidine	12.56	184	154276	10.21	ng		97
77) Pyrene	12.66	202	309662	9.92	ng		98
79) Butylbenzylphthalate	13.29	149	123679	8.91	ng		99
80) Benzo(a)anthracene	13.85	228	275419	9.59	ng		98
81) 3,3'-Dichlorobenzidine	13.81	252	94775	9.54	ng	#	96
82) Chrysene	13.88	228	272114	10.60	ng		96
83) Bis(2-ethylhexyl)phthalate	13.86	149	177496	9.42	ng		99
84) Di-n-octyl phthalate	14.48	149	290730	9.36	ng		100
85) Indeno(1,2,3-cd)pyrene	16.55	276	203832	9.17	ng		99
87) Benzo(b)fluoranthene	14.89	252	453901	19.45	ng	#	97
88) Benzo(k)fluoranthene	14.89	252	453901	21.88	ng	#	99
89) Benzo(a)pyrene	15.19	252	204108	10.09	ng	#	98
90) Dibenzo(a,h)anthracene	16.56	278	167699	9.79	ng		98
91) Benzo(g,h,i)perylene	16.93	276	161150	9.75	ng		99

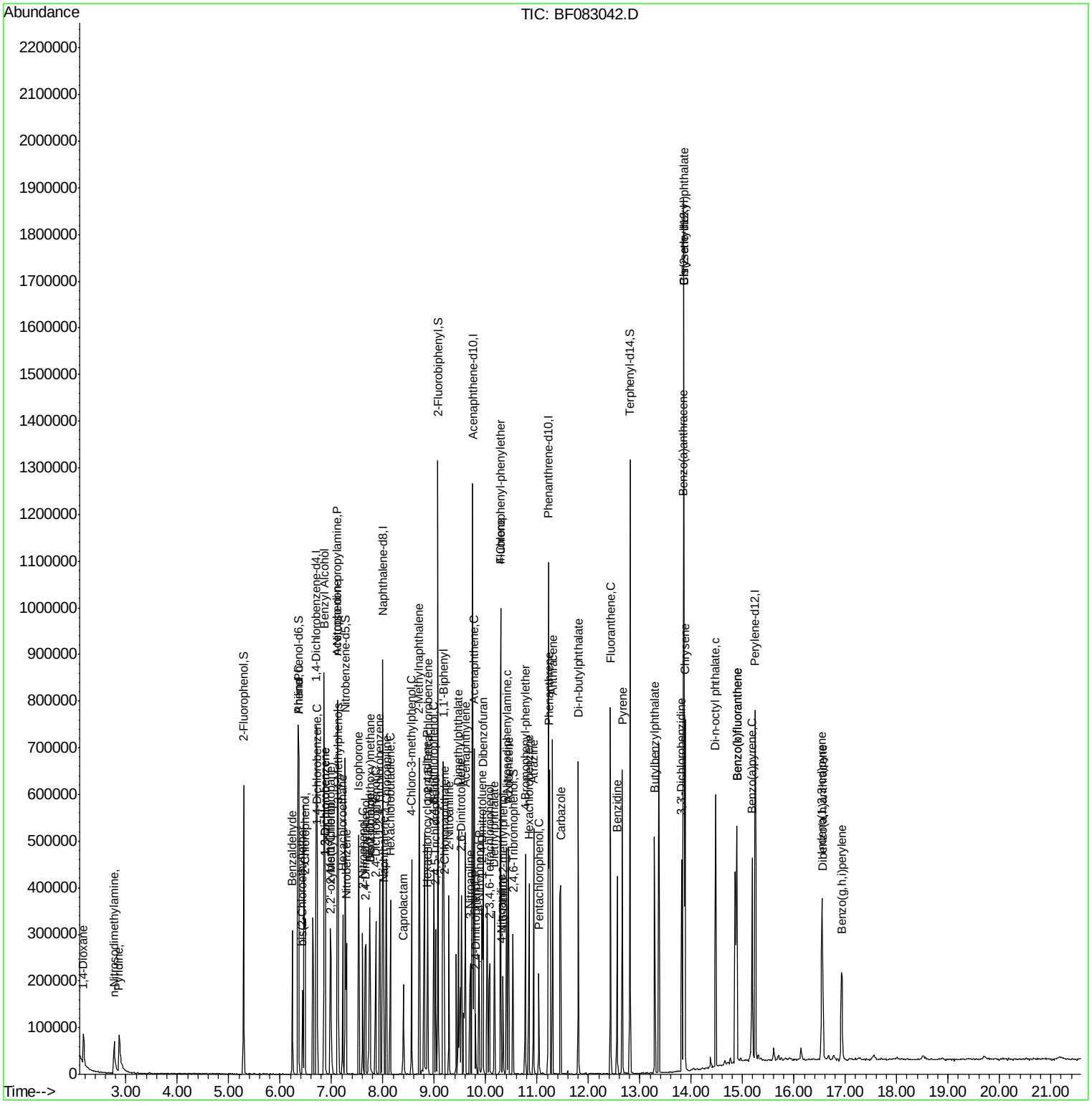
(#) = qualifier out of range (m) = manual integration (+) = signals summed

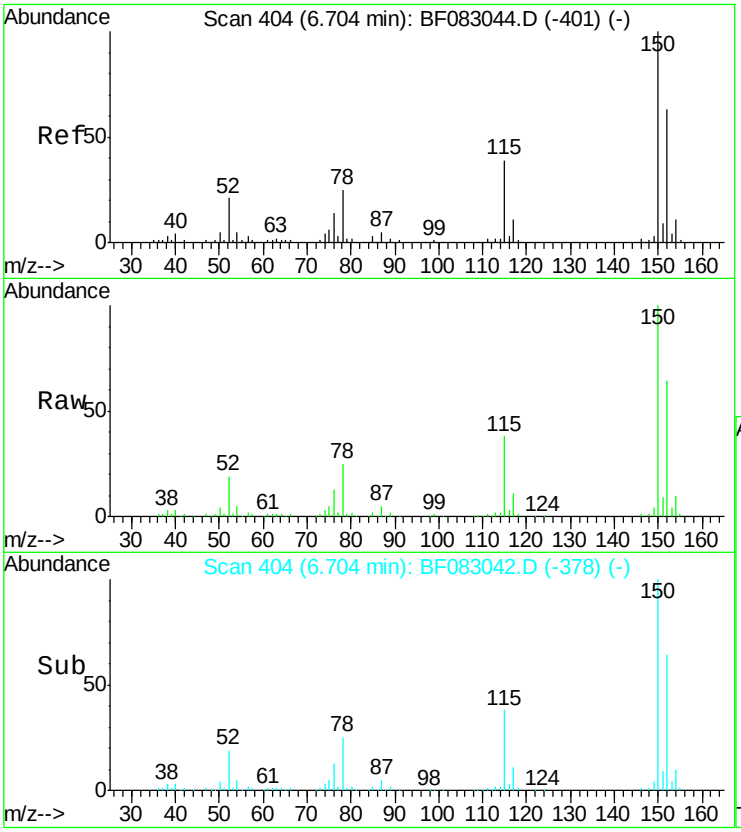
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111915\
Data File : BF083042.D
Acq On : 19 Nov 2015 16:48
Operator : UM/IZ
Sample : SSTDICC010
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Quant Time: Nov 20 00:29:23 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 20 00:25:09 2015
Response via : Initial Calibration



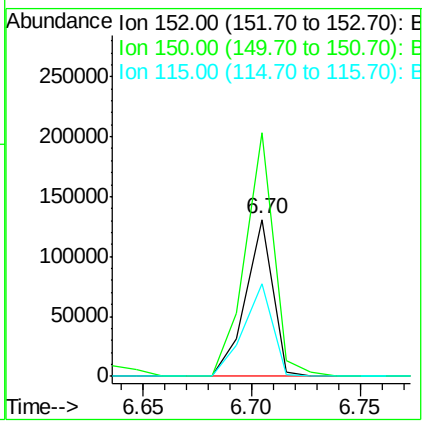


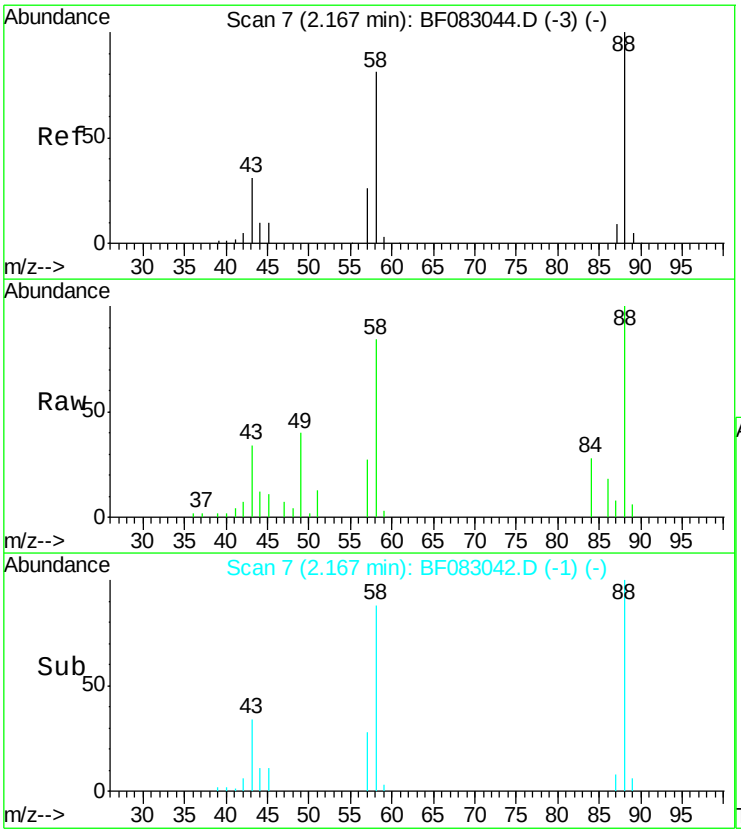
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.70 min Scan# 404
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:152 Resp: 113070

Ion	Ratio	Lower	Upper
152	100		
150	155.3	126.4	189.6
115	58.9	49.0	73.6

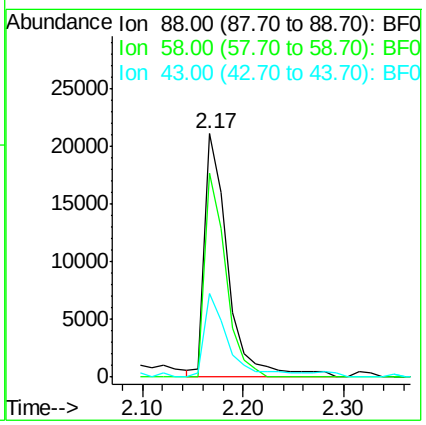


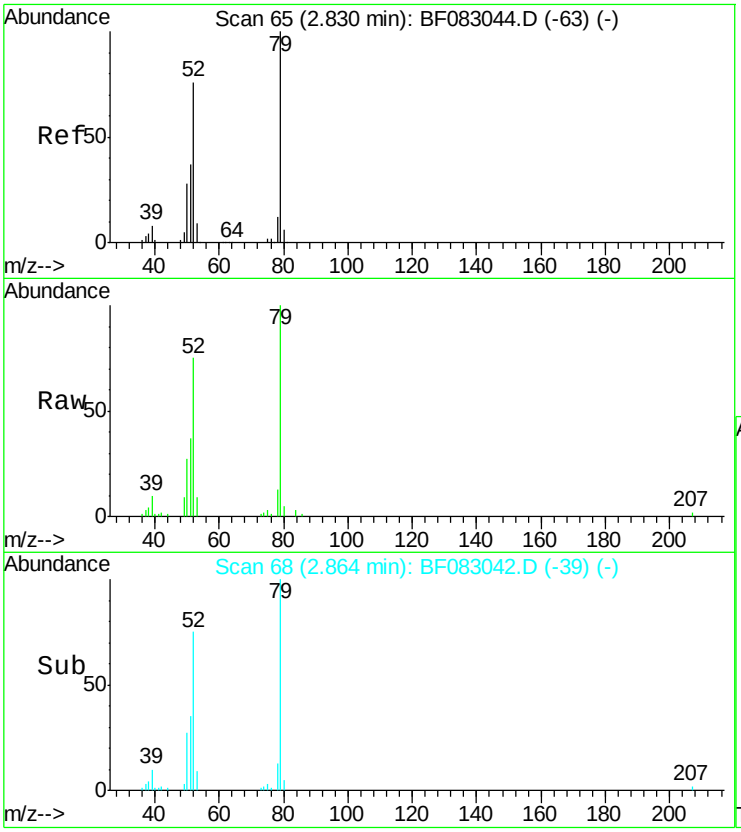


#2
1,4-Dioxane
Concen: 11.05 ng
RT: 2.17 min Scan# 7
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion: 88 Resp: 34256

Ion	Ratio	Lower	Upper
88	100		
58	74.0	64.8	97.2
43	37.5	26.2	39.4



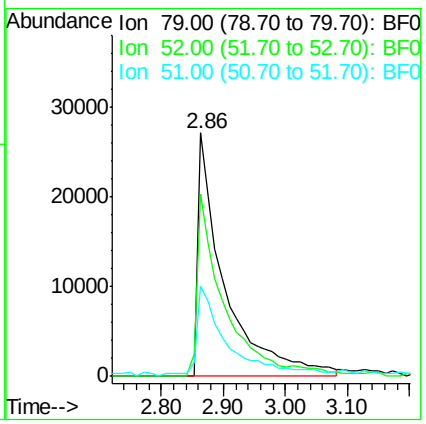


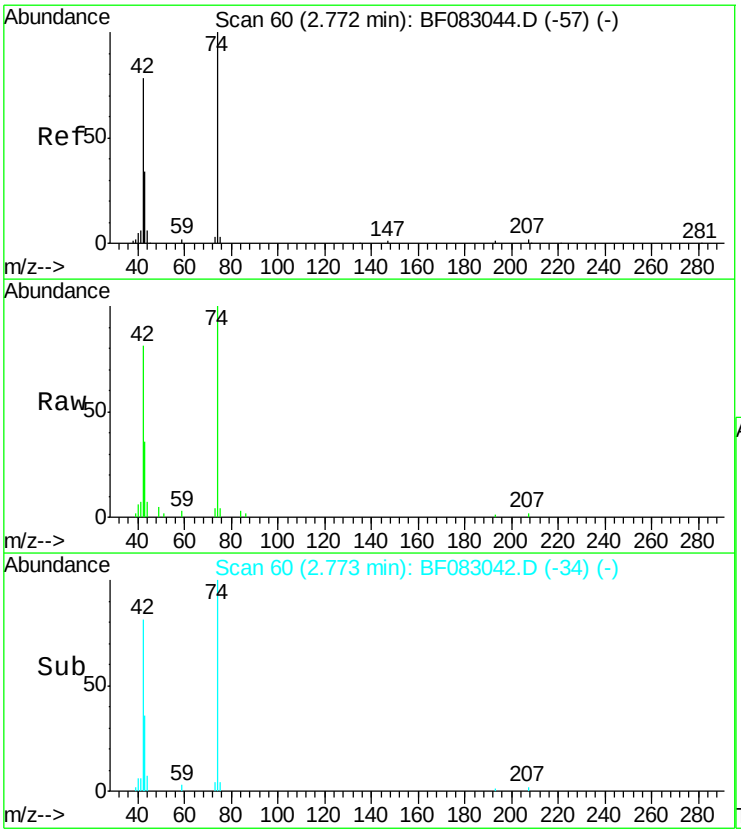
#3
Pyridine
Concen: 8.82 ng
RT: 2.86 min Scan# 68
Delta R.T. 0.03 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 80445

Ion	Ratio	Lower	Upper
79	100		
52	74.6	61.0	91.4
51	37.2	30.0	45.0

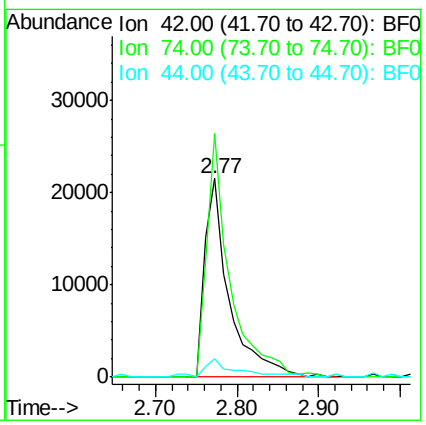


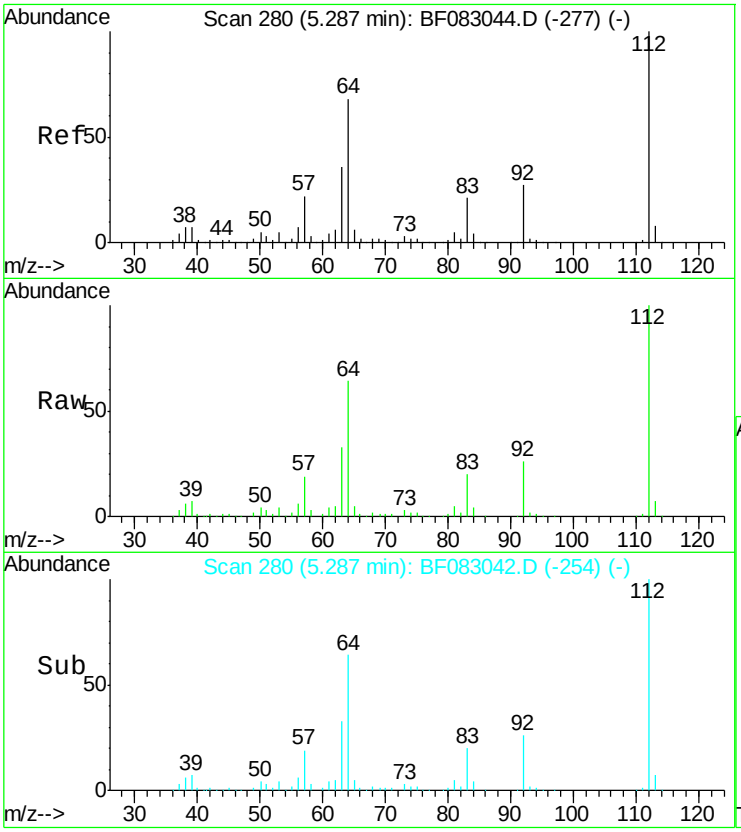


#4
n-Nitrosodimethylamine
Concen: 10.14 ng
RT: 2.77 min Scan# 60
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion: 42 Resp: 45545

Ion	Ratio	Lower	Upper
42	100		
74	122.8	102.4	153.6
44	9.1	5.8	8.8#



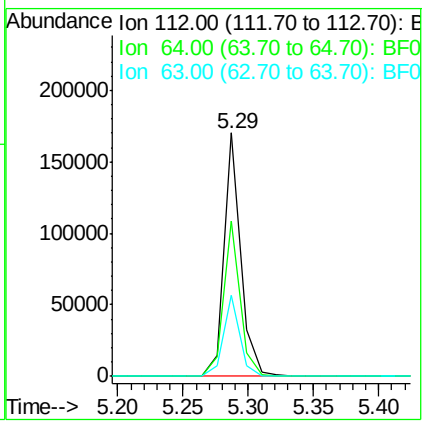


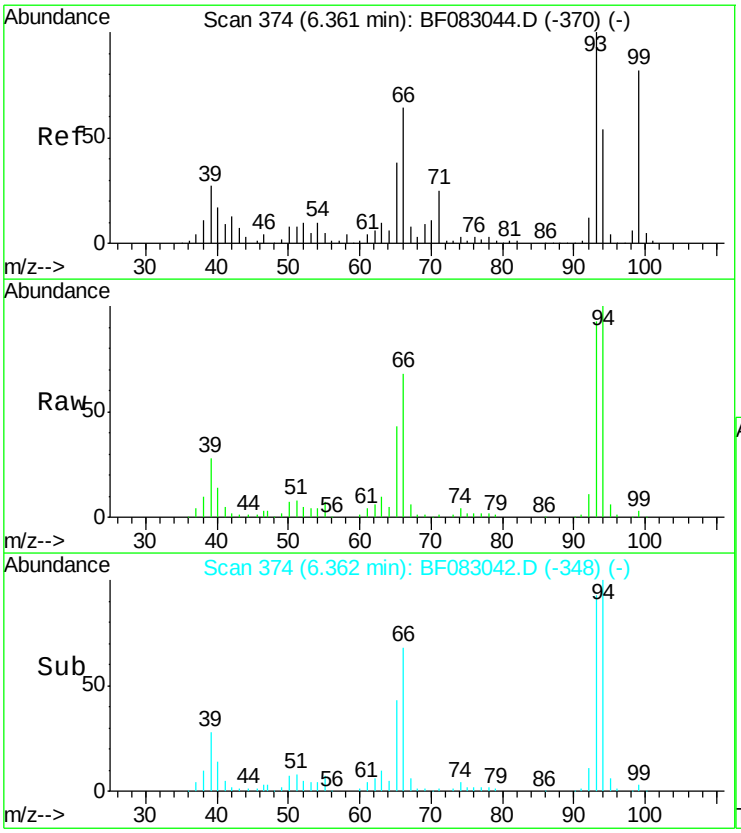
#5
2-Fluorophenol
Concen: 21.24 ng
RT: 5.29 min Scan# 280
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:112 Resp: 152254

Ion	Ratio	Lower	Upper
112	100		
64	63.6	54.8	82.2
63	33.3	29.0	43.4

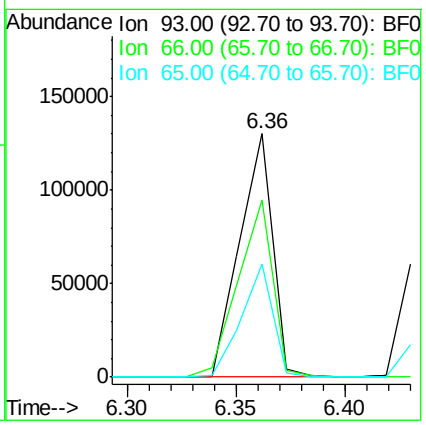


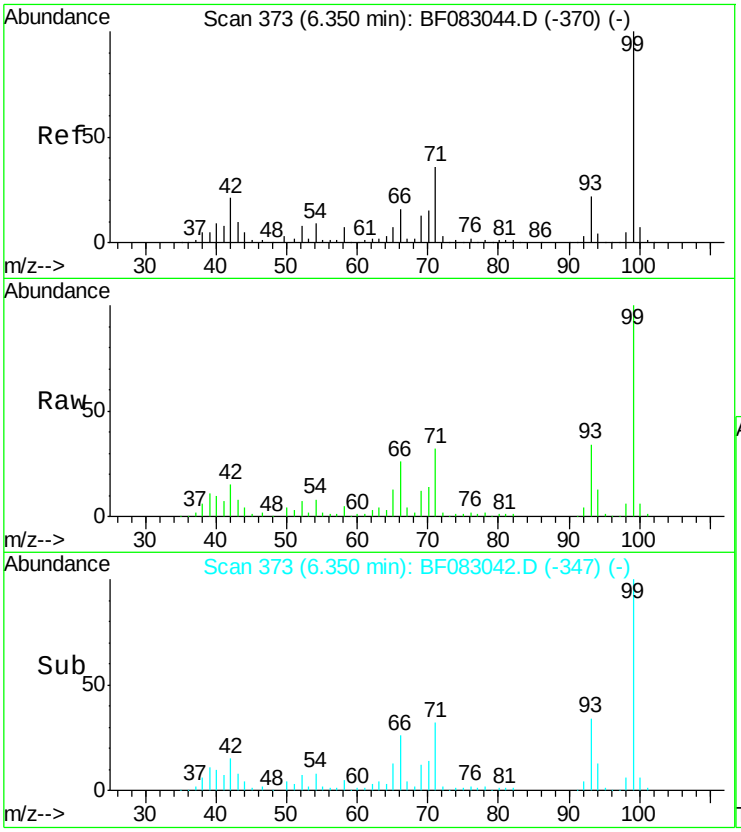


#6
Aniline
Concen: 10.19 ng
RT: 6.36 min Scan# 374
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion: 93 Resp: 137626

Ion	Ratio	Lower	Upper
93	100		
66	72.5	51.4	77.2
65	46.3	30.7	46.1#



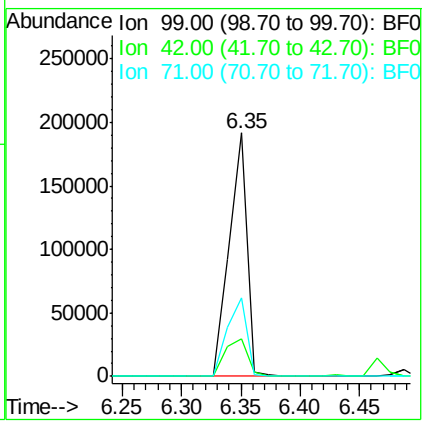


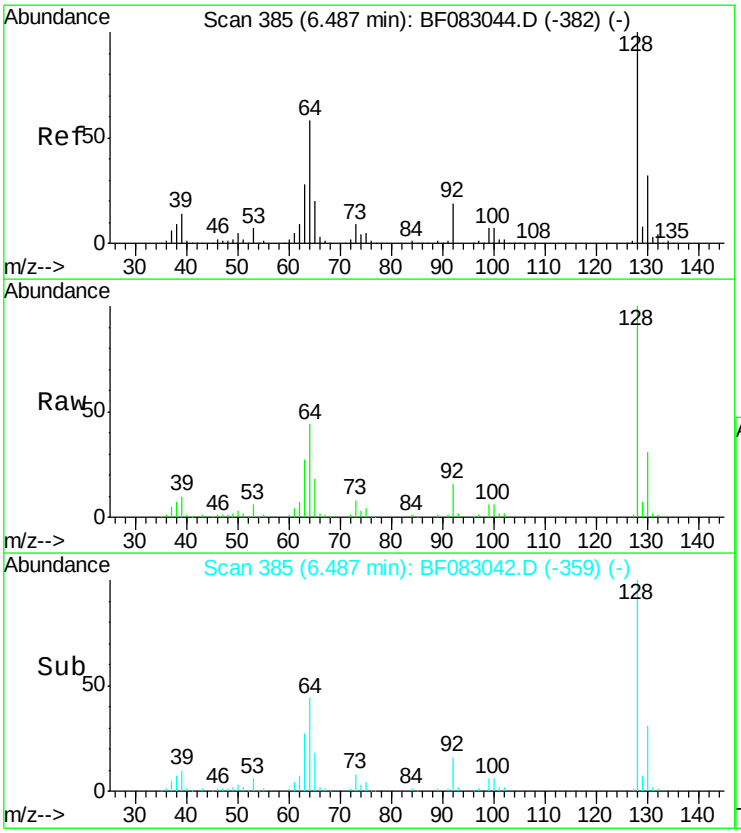
#7
Phenol-d6
Concen: 20.65 ng
RT: 6.35 min Scan# 373
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 99 Resp: 199237

Ion	Ratio	Lower	Upper
99	100		
42	15.4	16.6	25.0#
71	32.2	29.2	43.8

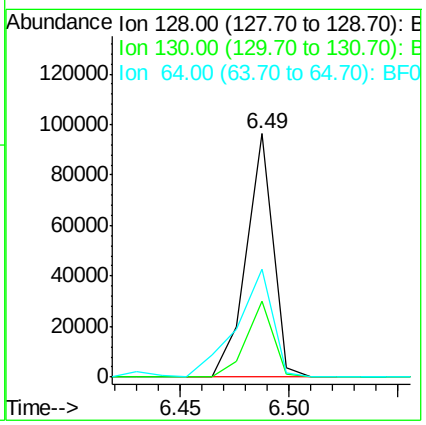


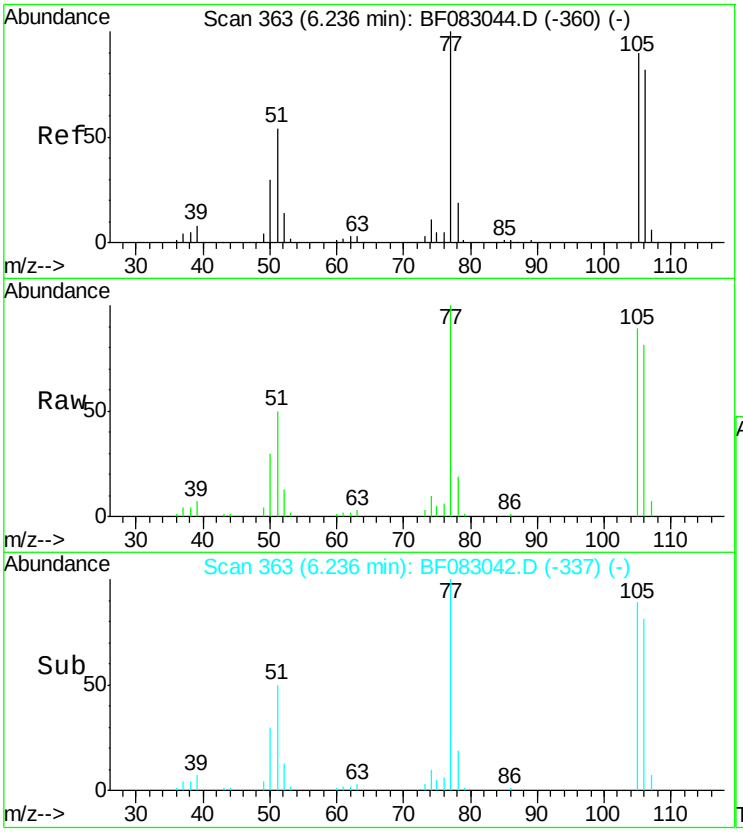


#8
2-Chlorophenol
Concen: 10.28 ng
RT: 6.49 min Scan# 385
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:128 Resp: 82265

Ion	Ratio	Lower	Upper
128	100		
130	31.0	12.3	52.3
64	44.4	38.3	78.3



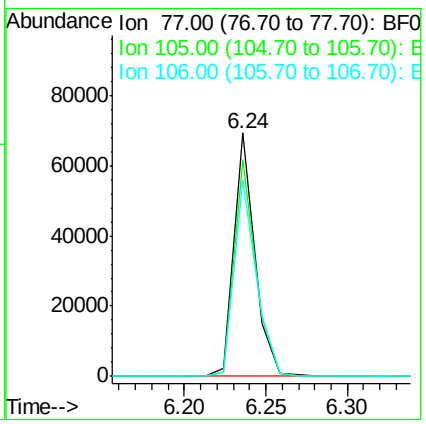


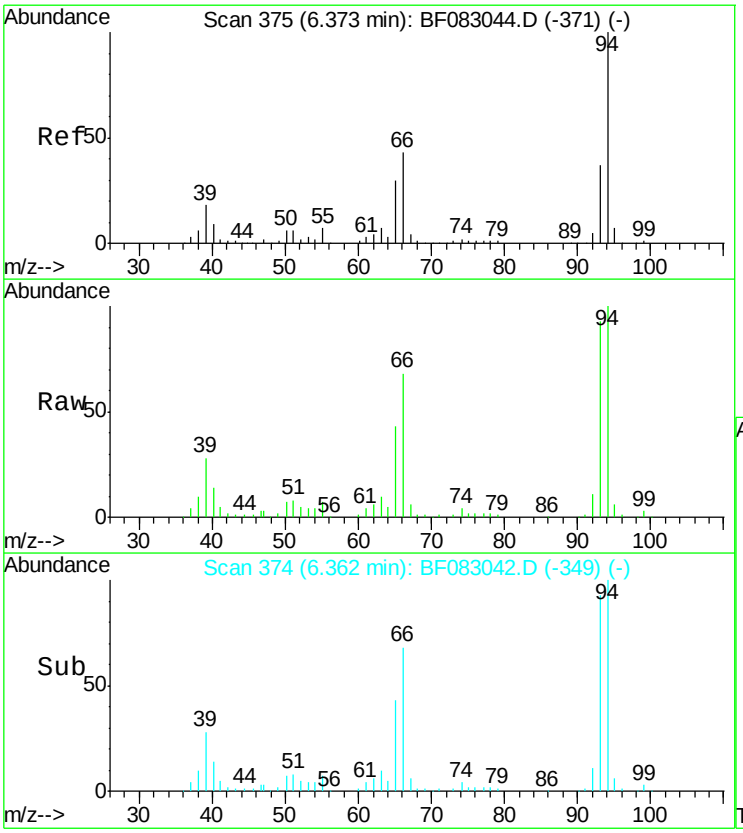
#9
Benzaldehyde
Concen: 11.60 ng
RT: 6.24 min Scan# 363
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 77 Resp: 60301

Ion	Ratio	Lower	Upper
77	100		
105	88.9	69.6	109.6
106	80.9	62.0	102.0

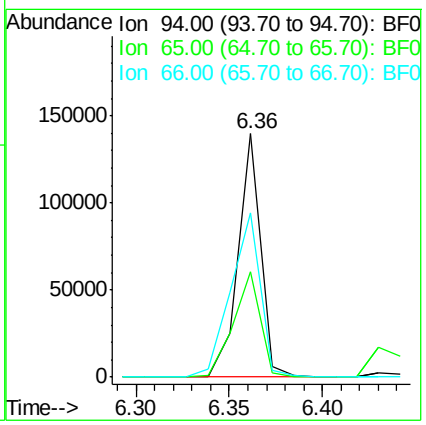


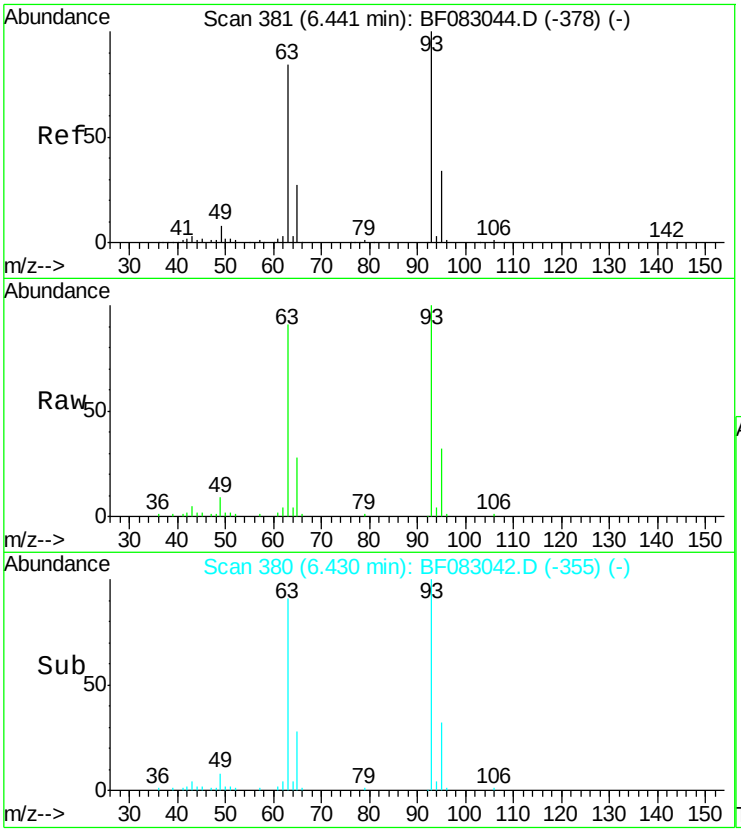


#10
Phenol
Concen: 11.00 ng
RT: 6.36 min Scan# 374
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion: 94 Resp: 118512

Ion	Ratio	Lower	Upper
94	100		
65	43.1	10.1	50.1
66	67.6	23.2	63.2#



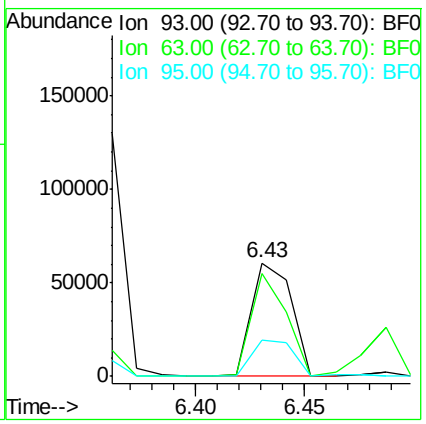


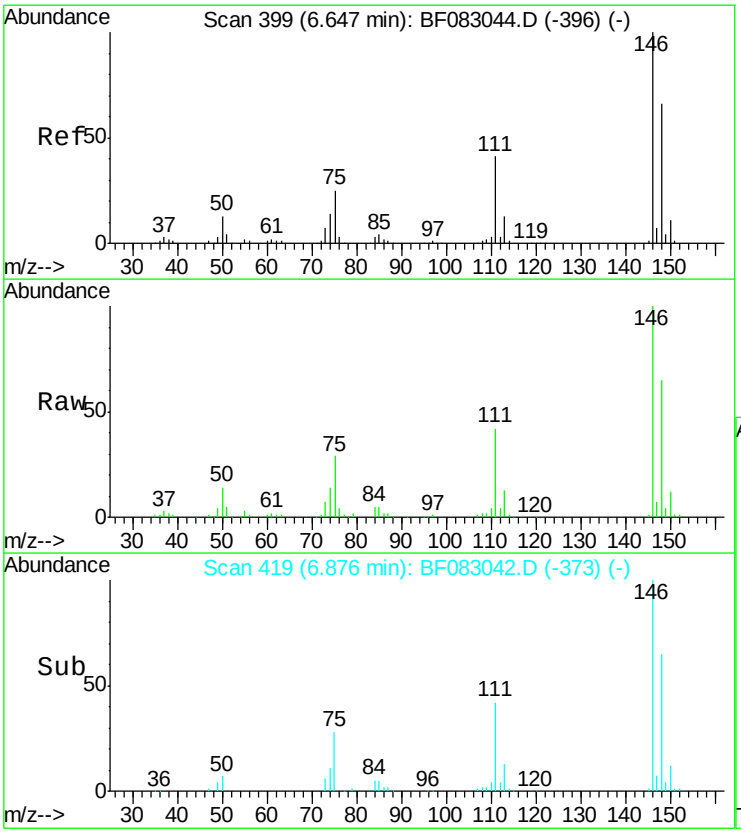
#11
bis(2-Chloroethyl)ether
Concen: 9.66 ng
RT: 6.43 min Scan# 380
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 93 Resp: 77568

Ion	Ratio	Lower	Upper
93	100		
63	90.9	63.6	103.6
95	31.7	13.8	53.8

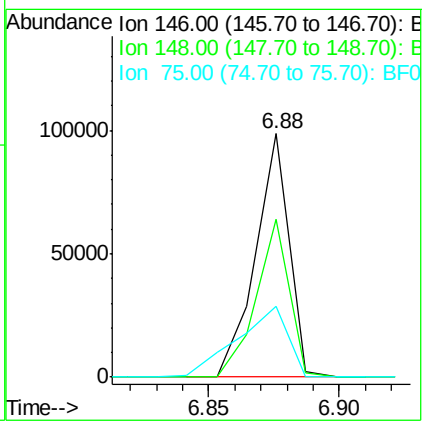


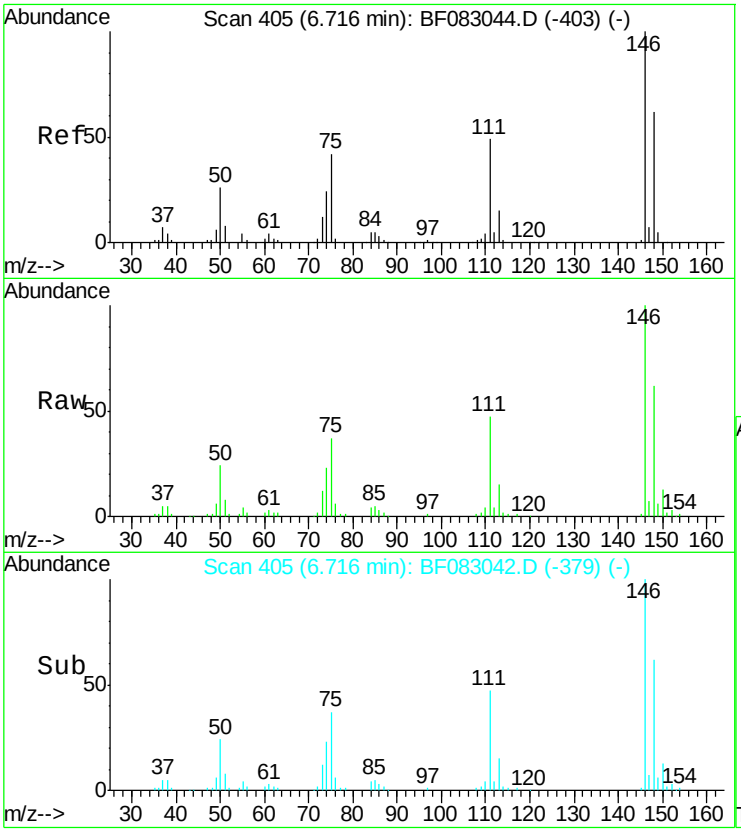


#12
1,3-Dichlorobenzene
Concen: 9.87 ng
RT: 6.88 min Scan# 419
Delta R.T. 0.23 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:146 Resp: 88978

Ion	Ratio	Lower	Upper
146	100		
148	65.1	52.8	79.2
75	29.0	20.3	30.5



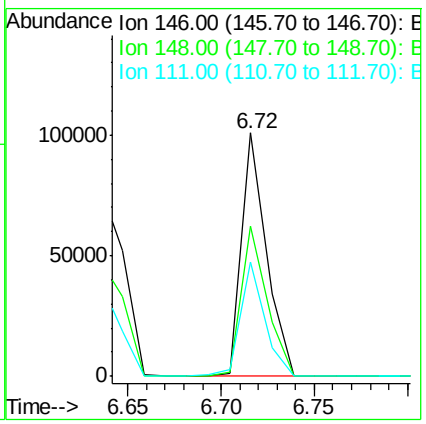


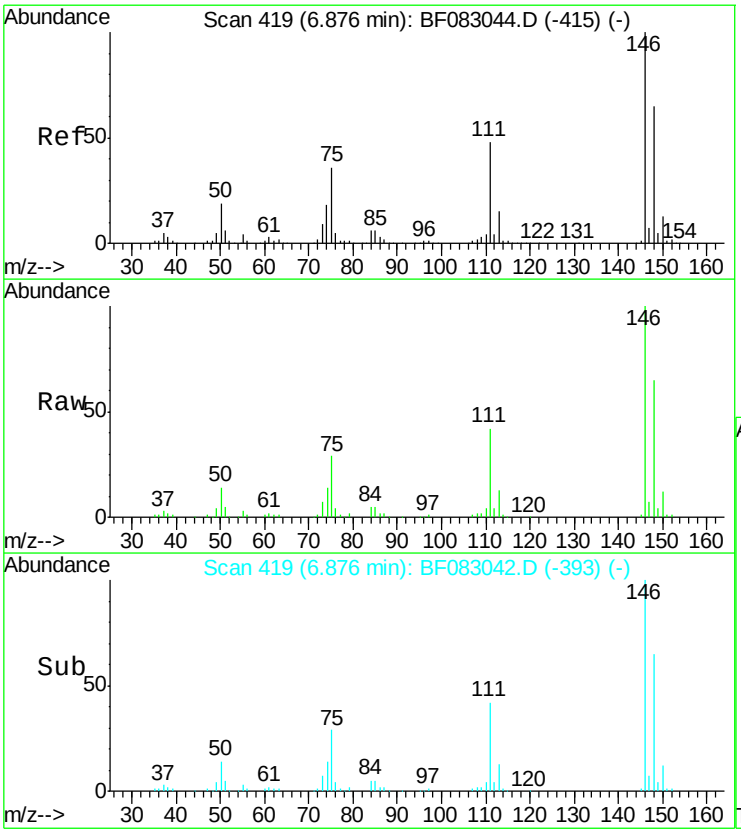
#13
1,4-Dichlorobenzene
Concen: 9.94 ng
RT: 6.72 min Scan# 405
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:146 Resp: 93884

Ion	Ratio	Lower	Upper
146	100		
148	61.9	49.6	74.4
111	46.8	39.0	58.6

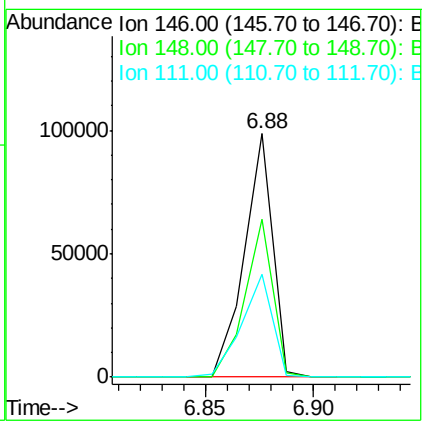


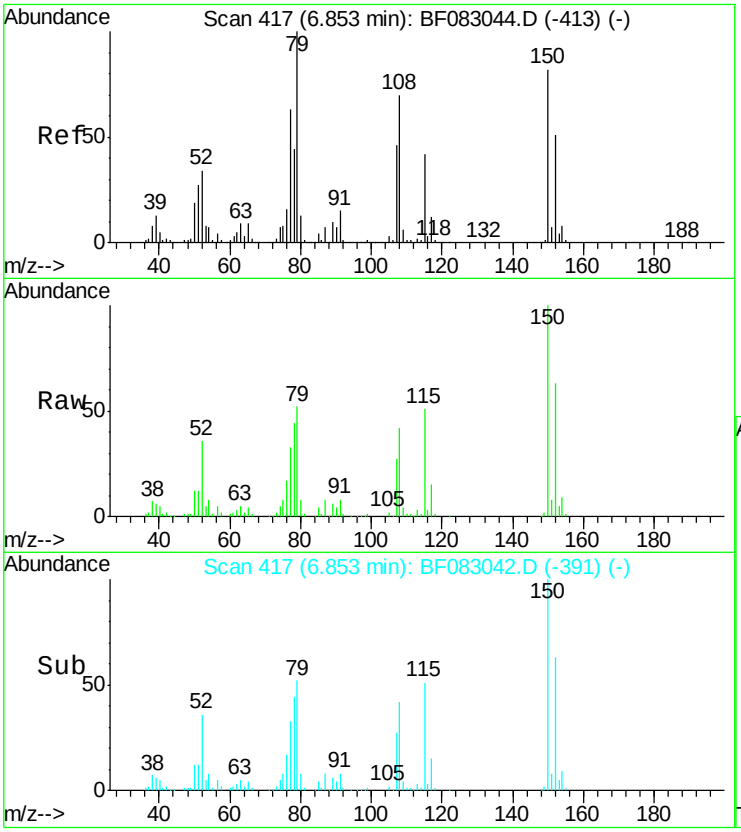


#14
1,2-Dichlorobenzene
Concen: 10.37 ng
RT: 6.88 min Scan# 419
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:146 Resp: 88982

Ion	Ratio	Lower	Upper
146	100		
148	65.1	51.8	77.6
111	42.4	38.2	57.2



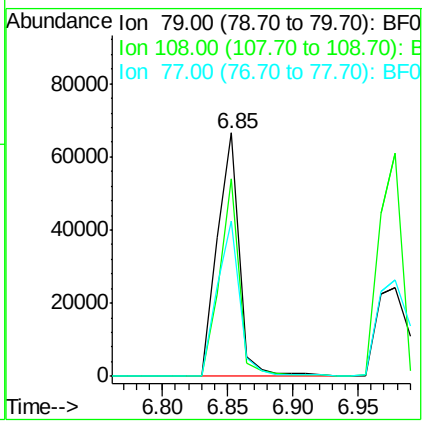


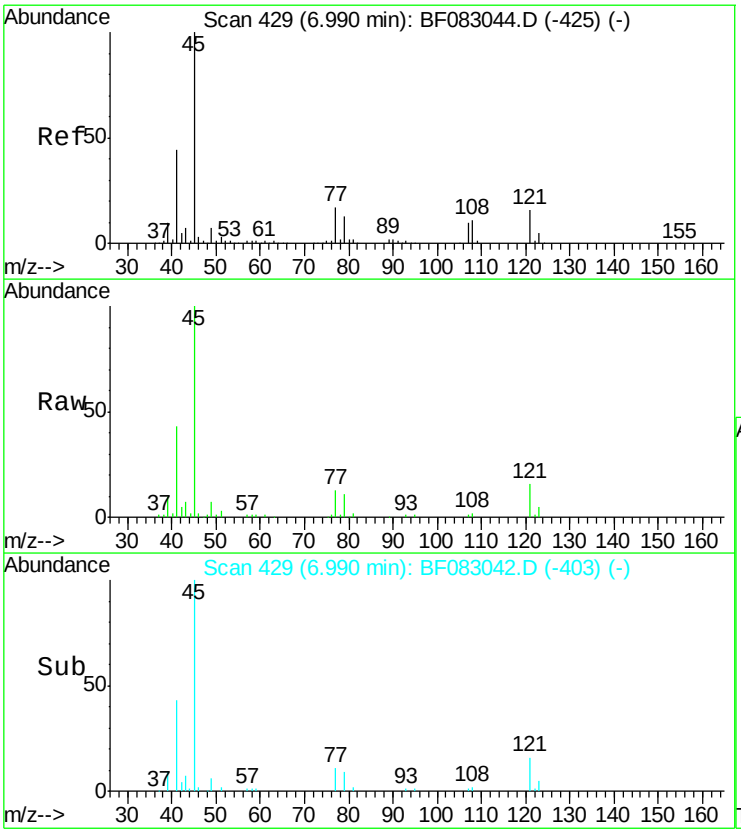
#15
Benzyl Alcohol
Concen: 9.38 ng
RT: 6.85 min Scan# 417
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 78518

Ion	Ratio	Lower	Upper
79	100		
108	81.1	55.7	83.5
77	63.5	50.7	76.1

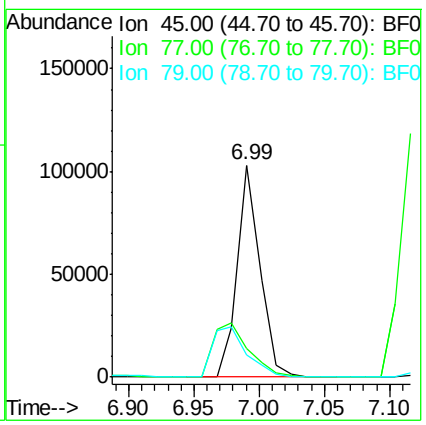


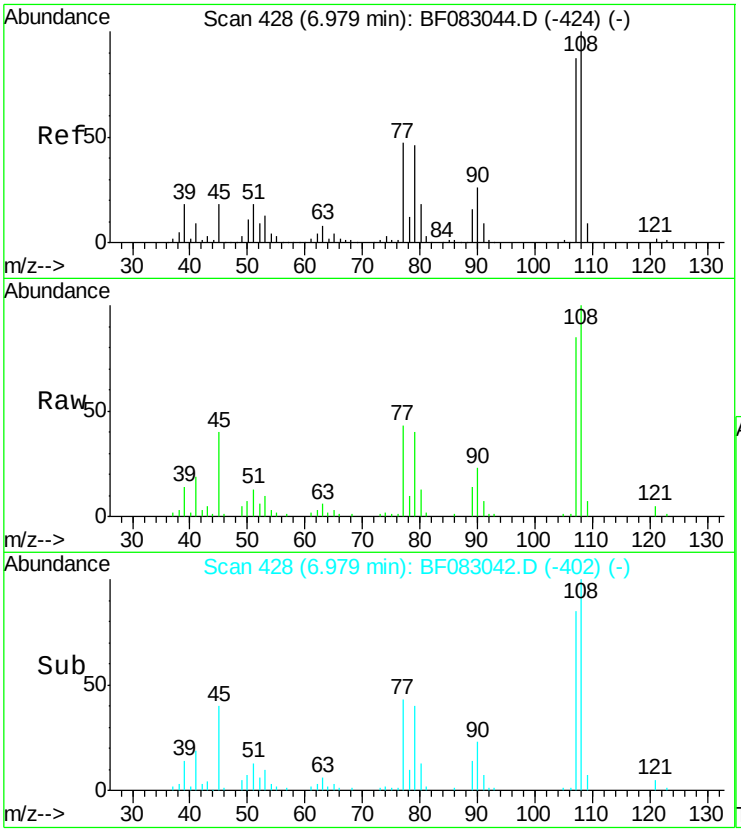


#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.33 ng
RT: 6.99 min Scan# 429
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion: 45 Resp: 125420

Ion	Ratio	Lower	Upper
45	100		
77	13.3	0.0	36.7
79	10.7	0.0	33.0



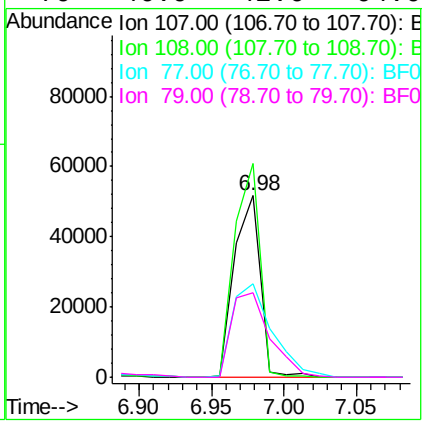


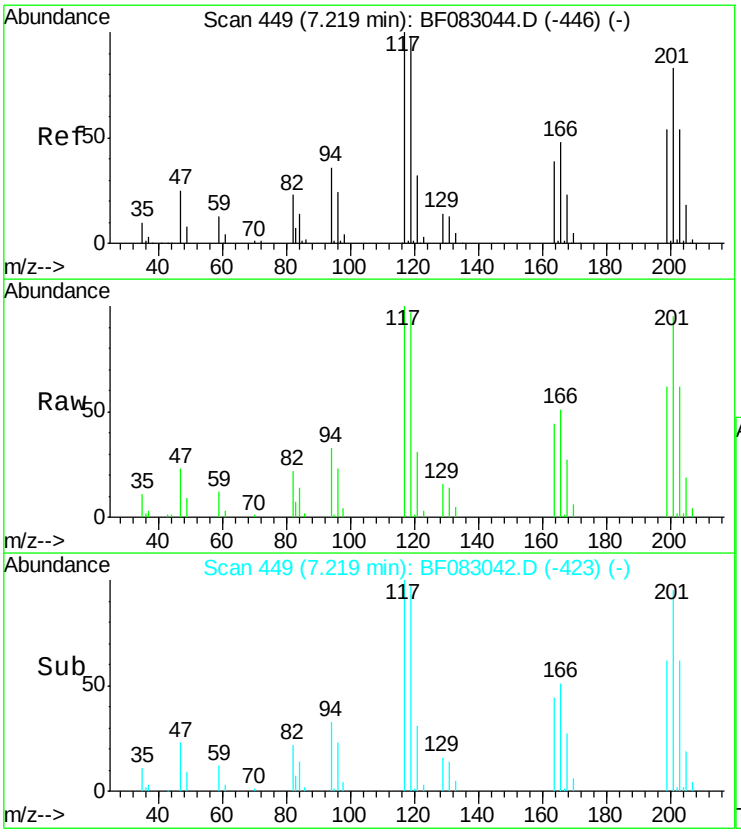
#17
2-Methylphenol
Concen: 9.50 ng
RT: 6.98 min Scan# 428
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:107 Resp: 64264

Ion	Ratio	Lower	Upper
107	100		
108	117.7	92.3	138.5
77	51.2	43.9	65.9
79	46.9	42.6	64.0

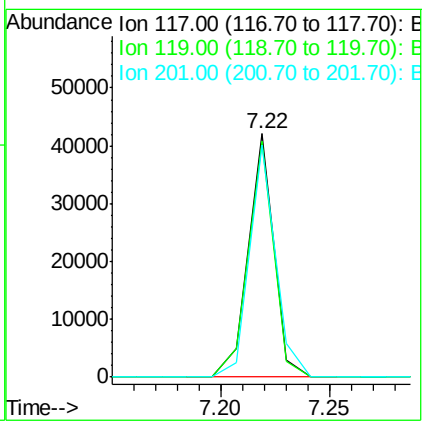


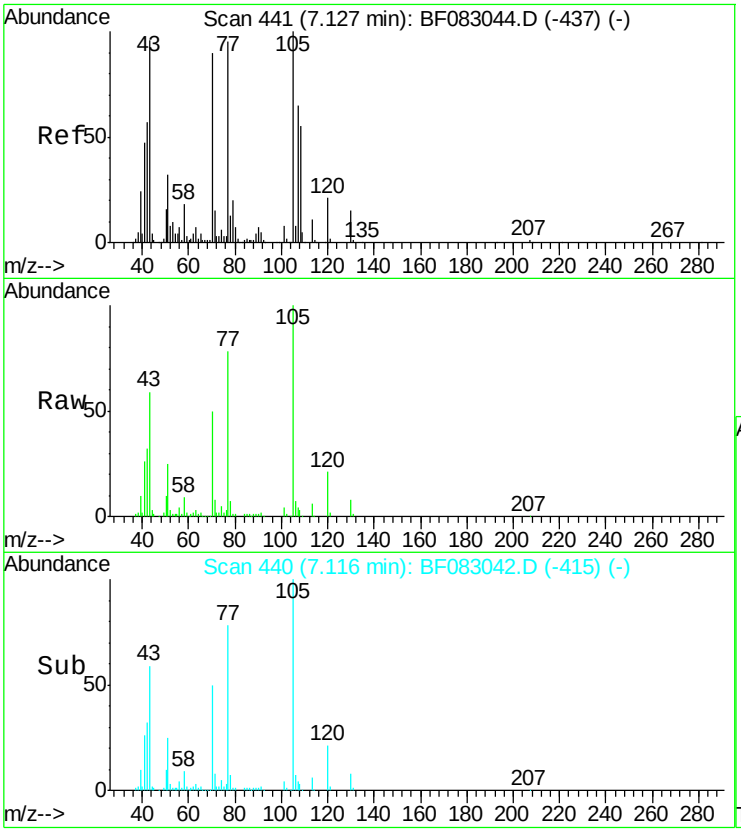


#18
Hexachloroethane
Concen: 10.12 ng
RT: 7.22 min Scan# 449
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:117 Resp: 34209

Ion	Ratio	Lower	Upper
117	100		
119	96.7	78.3	117.5
201	95.5	66.5	99.7



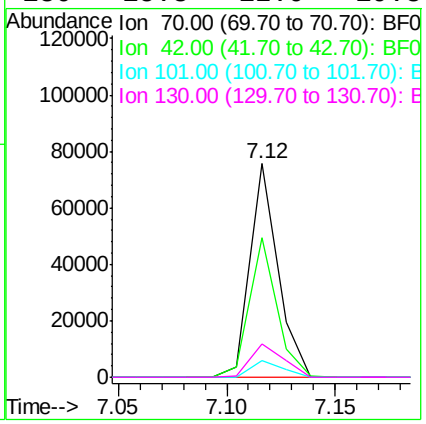


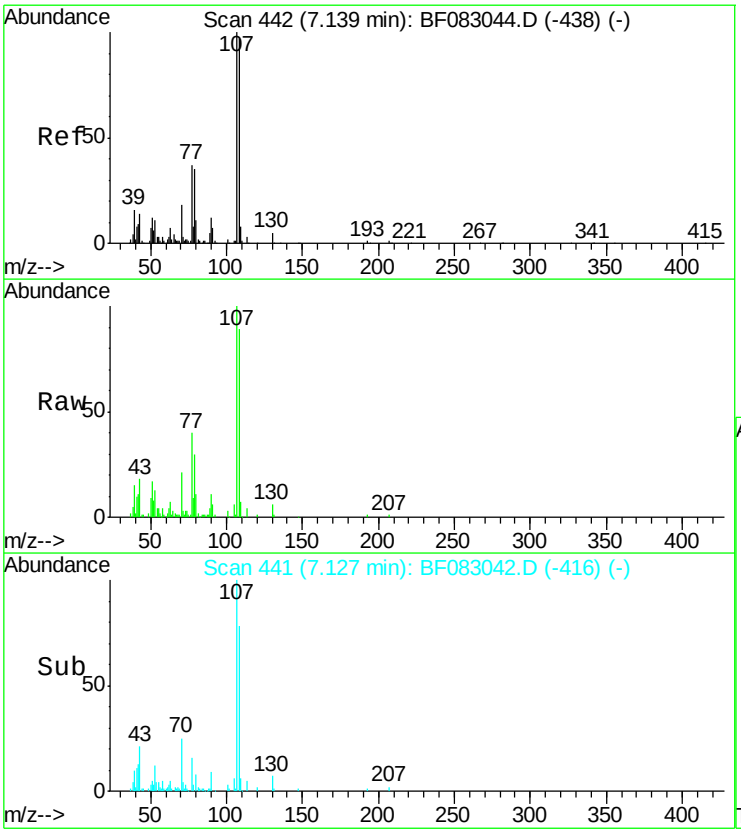
#19
n-Nitroso-di-n-propylamine
Concen: 9.67 ng
RT: 7.12 min Scan# 440
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 70 Resp: 67789

Ion	Ratio	Lower	Upper
70	100		
42	65.0	50.2	75.2
101	7.8	6.8	10.2
130	15.3	12.9	19.3

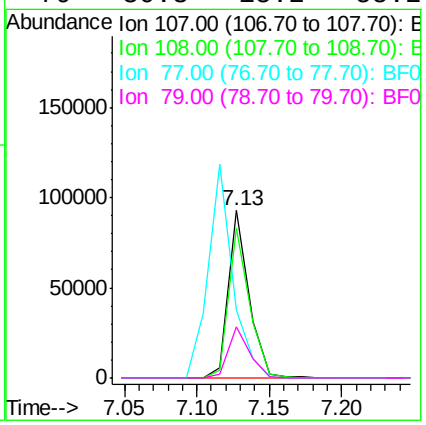


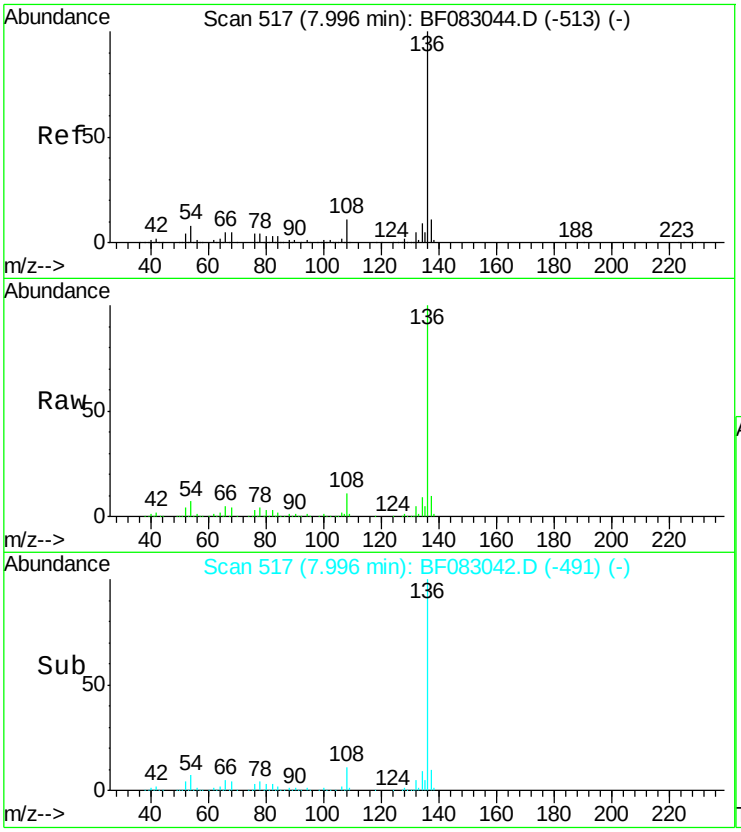


#20
3+4-Methylphenols
Concen: 10.06 ng
RT: 7.13 min Scan# 441
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:107 Resp: 90643

Ion	Ratio	Lower	Upper
107	100		
108	89.3	77.4	117.4
77	40.3	16.7	56.7
79	30.3	15.2	55.2



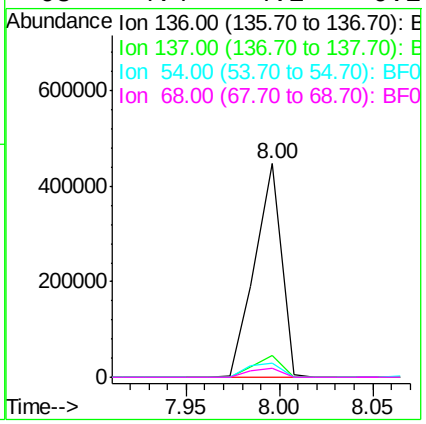


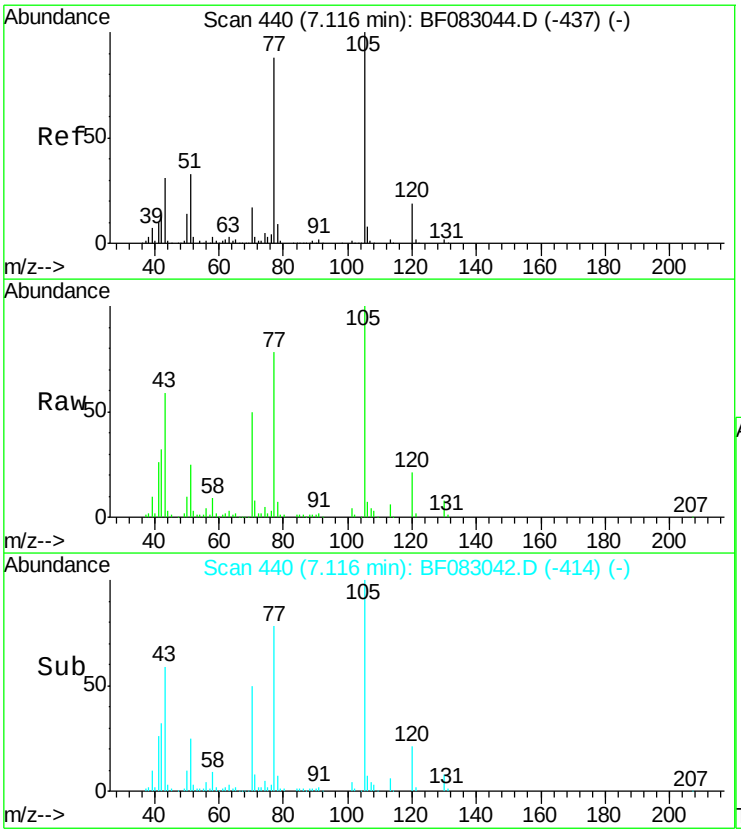
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.00 min Scan# 517
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:136 Resp: 443357

Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.6	12.8
54	6.8	6.2	9.2
68	4.4	4.2	6.2

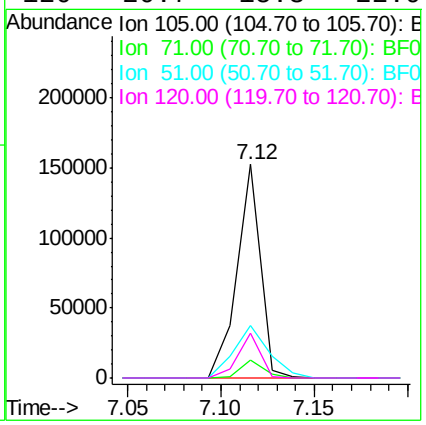


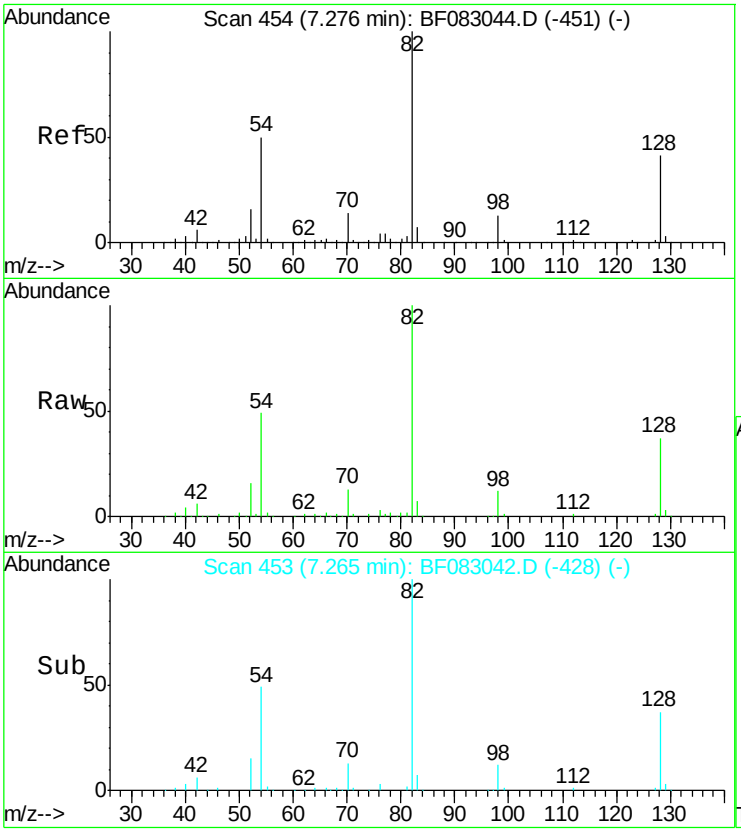


#22
Acetophenone
Concen: 10.57 ng
RT: 7.12 min Scan# 440
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:105 Resp: 134438

Ion	Ratio	Lower	Upper
105	100		
71	8.5	2.3	3.5#
51	24.5	26.1	39.1#
120	20.7	15.3	22.9



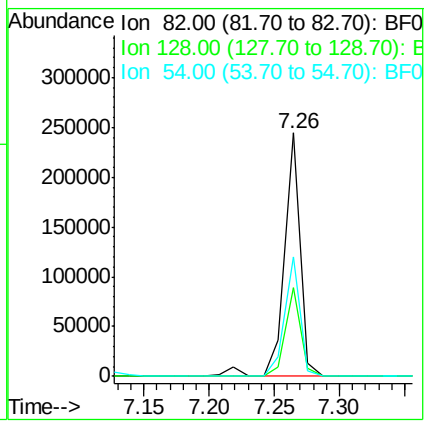


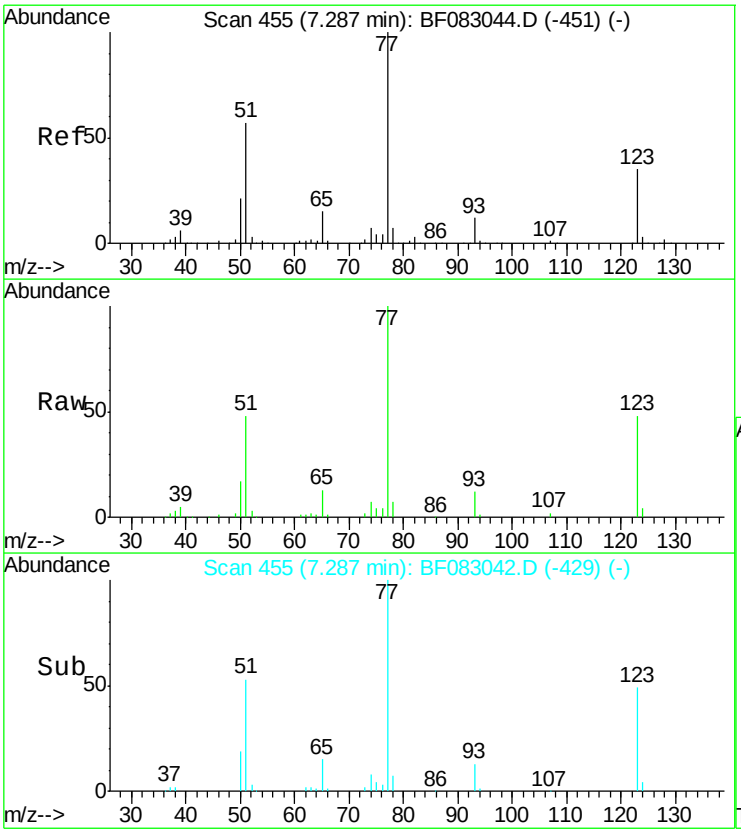
#23
Nitrobenzene-d5
Concen: 20.72 ng
RT: 7.26 min Scan# 453
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 209652

Ion	Ratio	Lower	Upper
82	100		
128	36.5	33.1	49.7
54	49.3	39.8	59.6

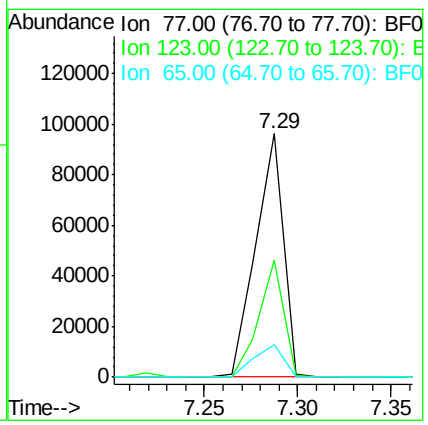


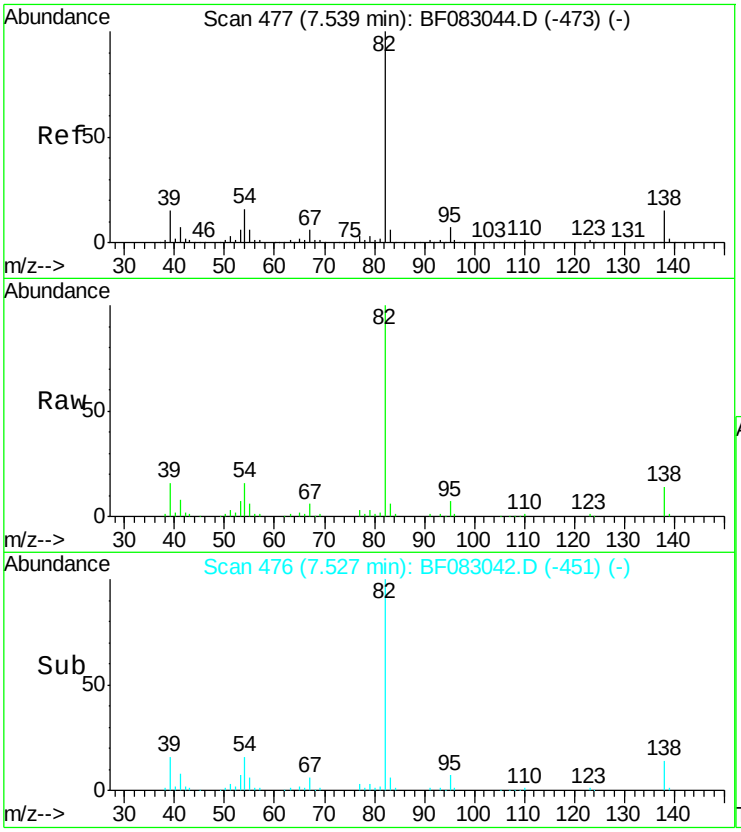


#24
Nitrobenzene
Concen: 9.62 ng
RT: 7.29 min Scan# 455
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion: 77 Resp: 98185

Ion	Ratio	Lower	Upper
77	100		
123	47.8	28.2	42.4#
65	13.3	11.8	17.8



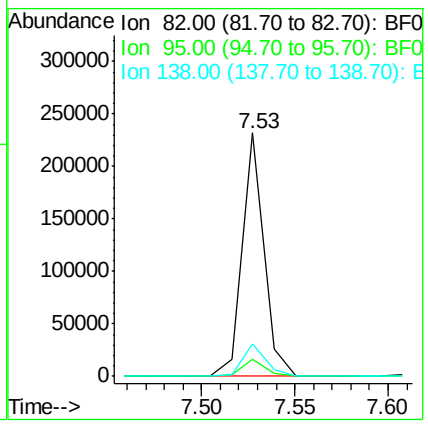


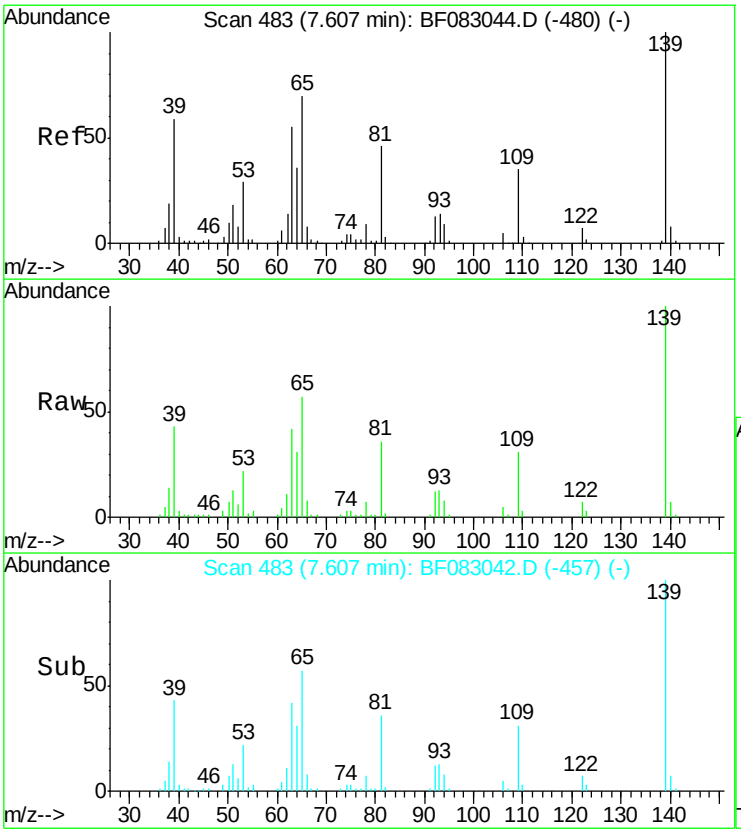
#25
Isophorone
Concen: 9.97 ng
RT: 7.53 min Scan# 476
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 188331

Ion	Ratio	Lower	Upper
82	100		
95	6.9	5.7	8.5
138	13.6	12.2	18.4

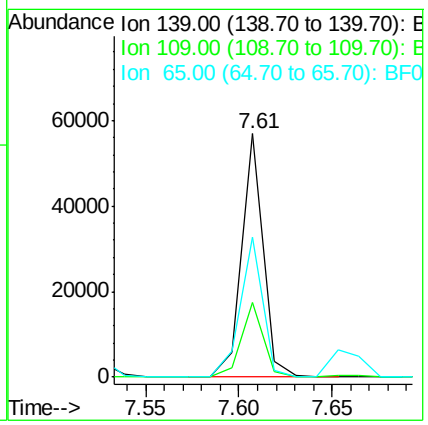


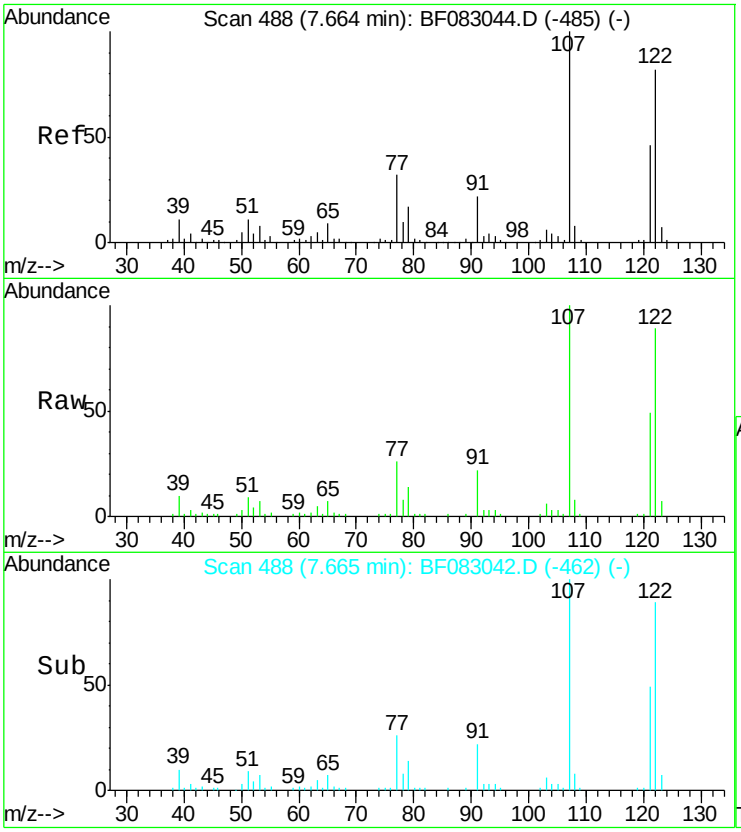


#26
2-Nitrophenol
Concen: 10.82 ng
RT: 7.61 min Scan# 483
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:139 Resp: 45676

Ion	Ratio	Lower	Upper
139	100		
109	30.5	27.8	41.6
65	57.3	56.4	84.6



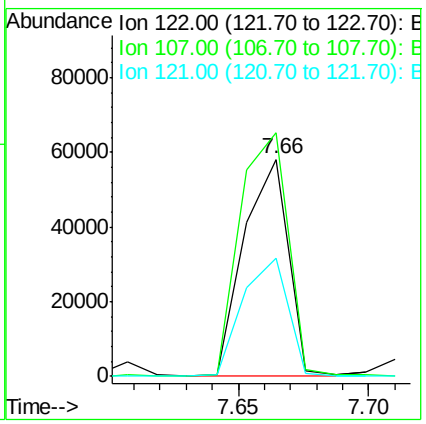


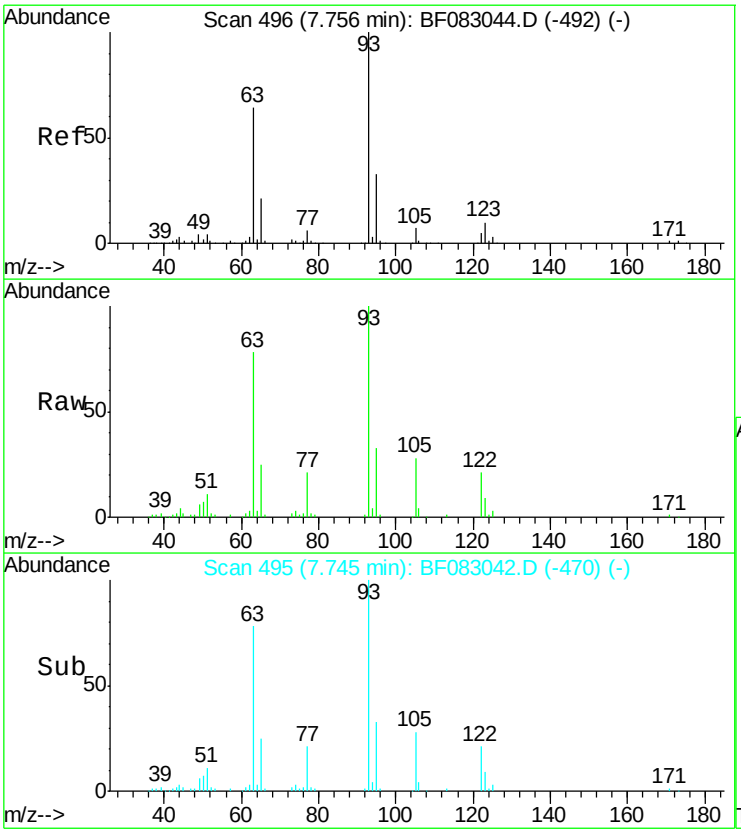
#27
2,4-Dimethylphenol
Concen: 8.95 ng
RT: 7.66 min Scan# 488
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:122 Resp: 69950

Ion	Ratio	Lower	Upper
122	100		
107	112.0	97.5	146.3
121	54.7	45.3	67.9

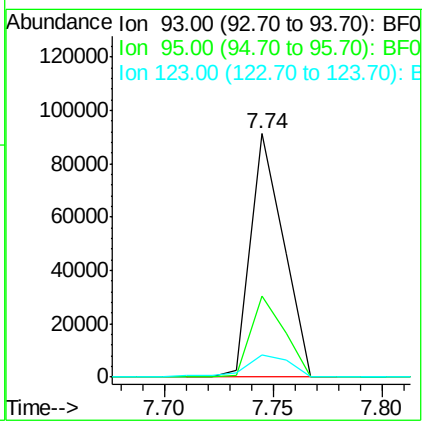


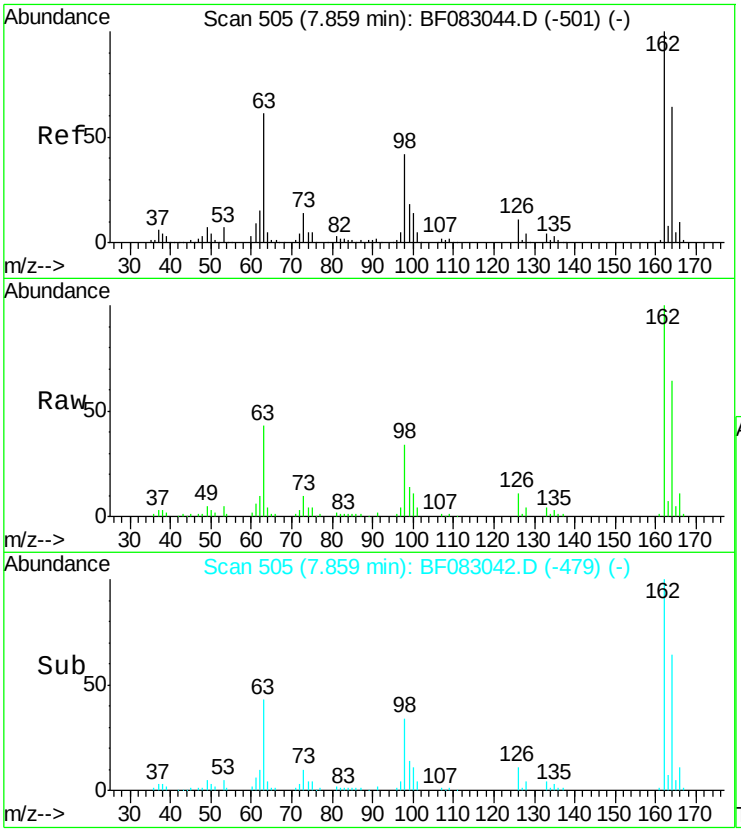


#28
bis(2-Chloroethoxy)methane
Concen: 9.00 ng
RT: 7.74 min Scan# 495
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion: 93 Resp: 96023

Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.2	39.2
123	9.2	8.5	12.7



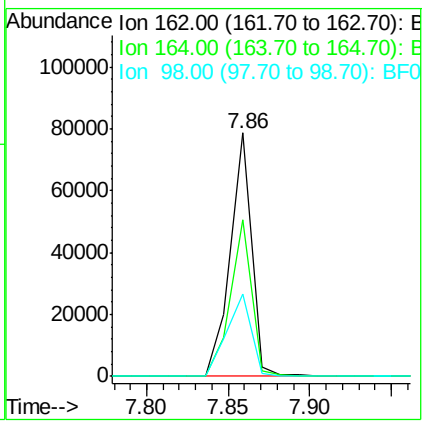


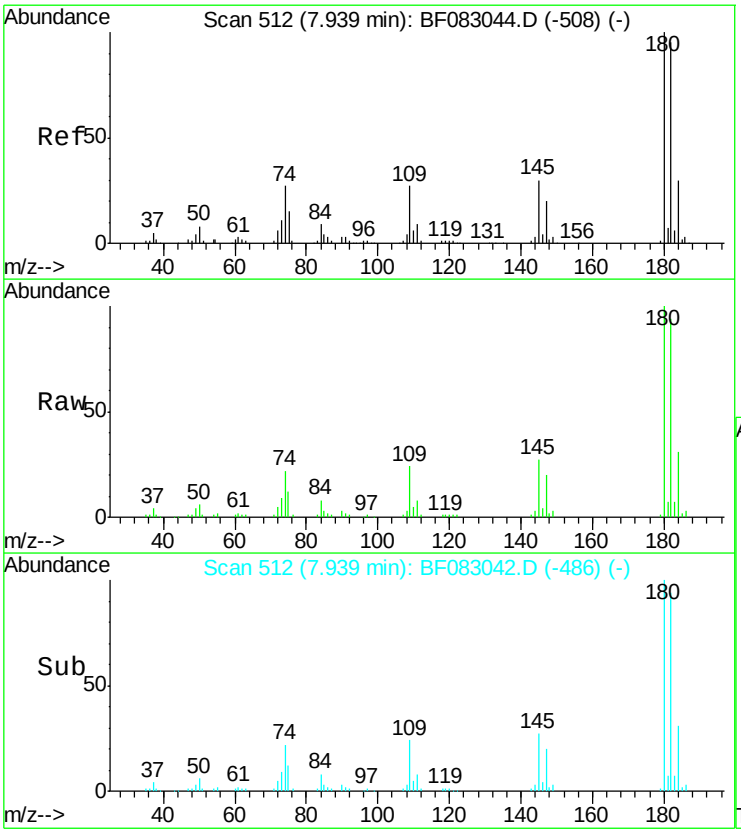
#29
2,4-Dichlorophenol
Concen: 9.96 ng
RT: 7.86 min Scan# 505
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:162 Resp: 70458

Ion	Ratio	Lower	Upper
162	100		
164	64.3	44.1	84.1
98	33.7	21.6	61.6

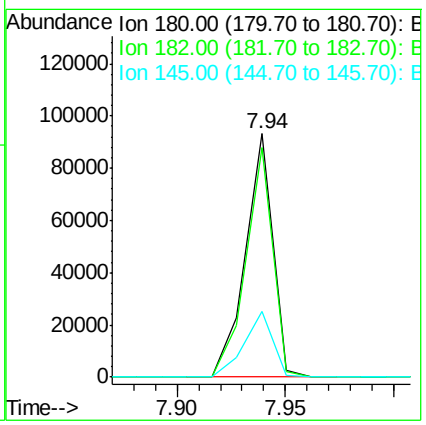


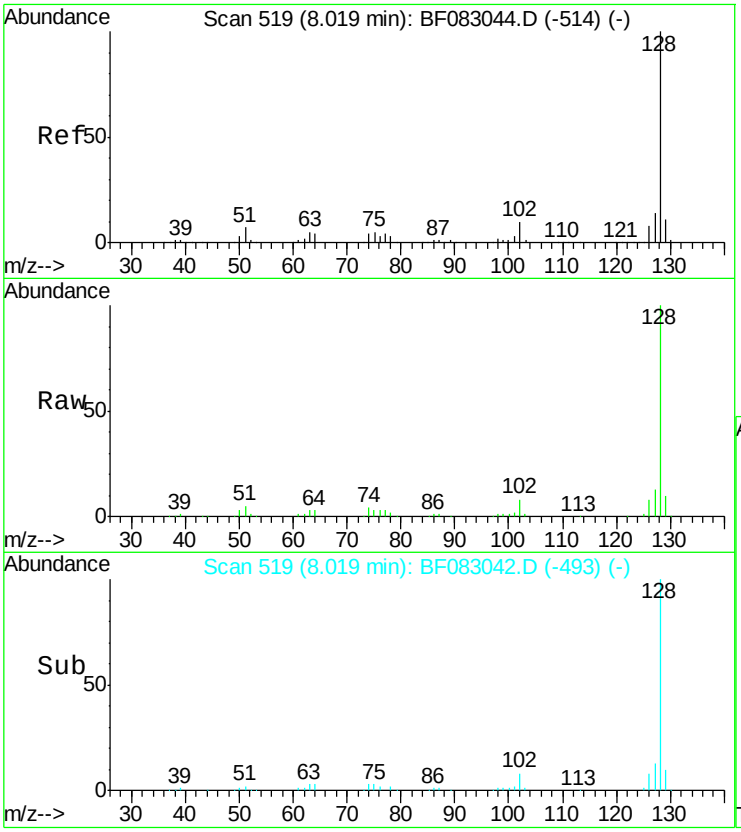


#30
1,2,4-Trichlorobenzene
Concen: 10.32 ng
RT: 7.94 min Scan# 512
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:180 Resp: 81309

Ion	Ratio	Lower	Upper
180	100		
182	94.3	76.2	114.4
145	26.8	24.0	36.0



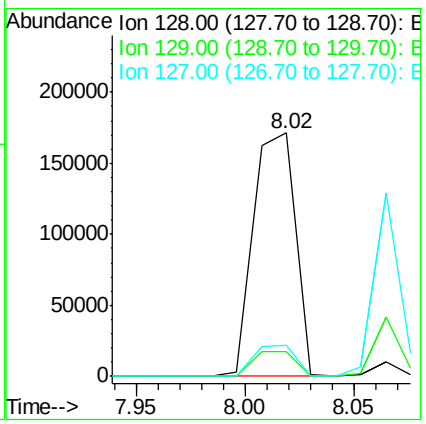


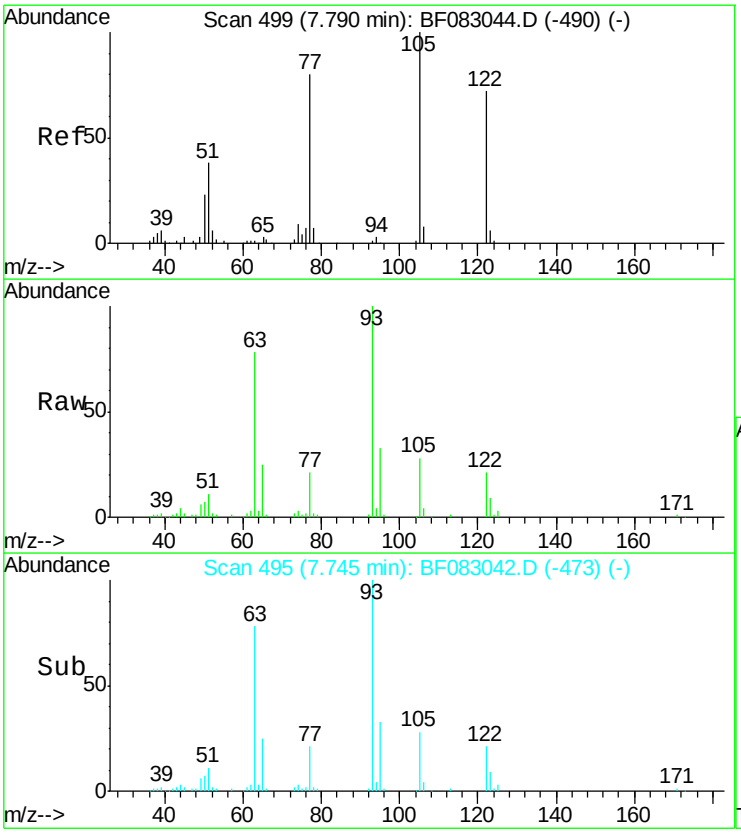
#31
Naphthalene
Concen: 9.42 ng
RT: 8.02 min Scan# 519
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:128 Resp: 231161

Ion	Ratio	Lower	Upper
128	100		
129	10.4	9.0	13.4
127	12.5	10.9	16.3

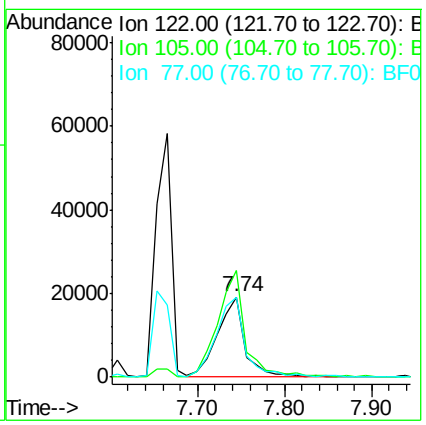


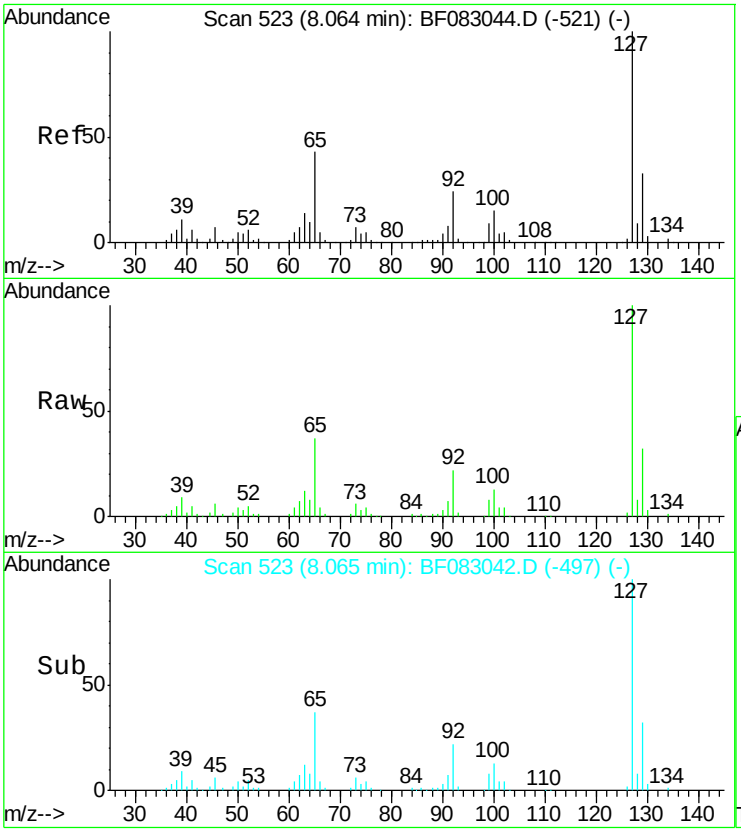


#32
Benzoic acid
Concen: 8.16 ng
RT: 7.74 min Scan# 495
Delta R.T. -0.05 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:122 Resp: 42033

Ion	Ratio	Lower	Upper
122	100		
105	133.3	115.0	155.0
77	100.0	89.0	129.0



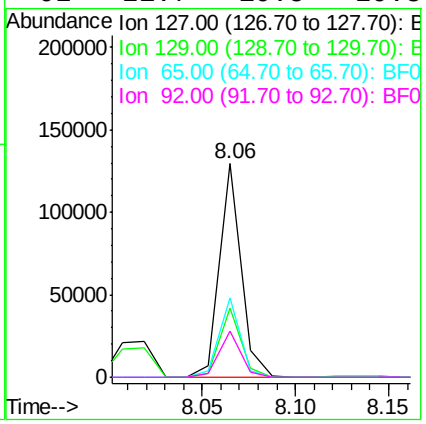


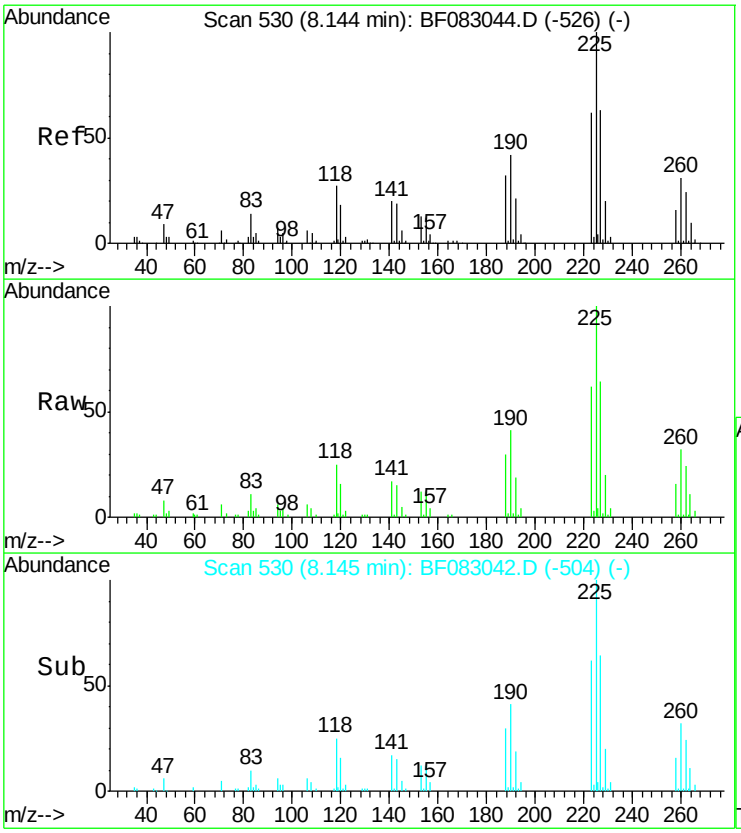
#33
4-Chloroaniline
Concen: 10.23 ng
RT: 8.06 min Scan# 523
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:127 Resp: 105643

Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.1	39.1
65	37.0	34.4	51.6
92	21.7	19.5	29.3

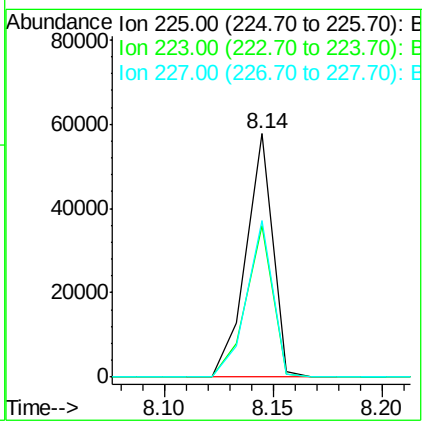


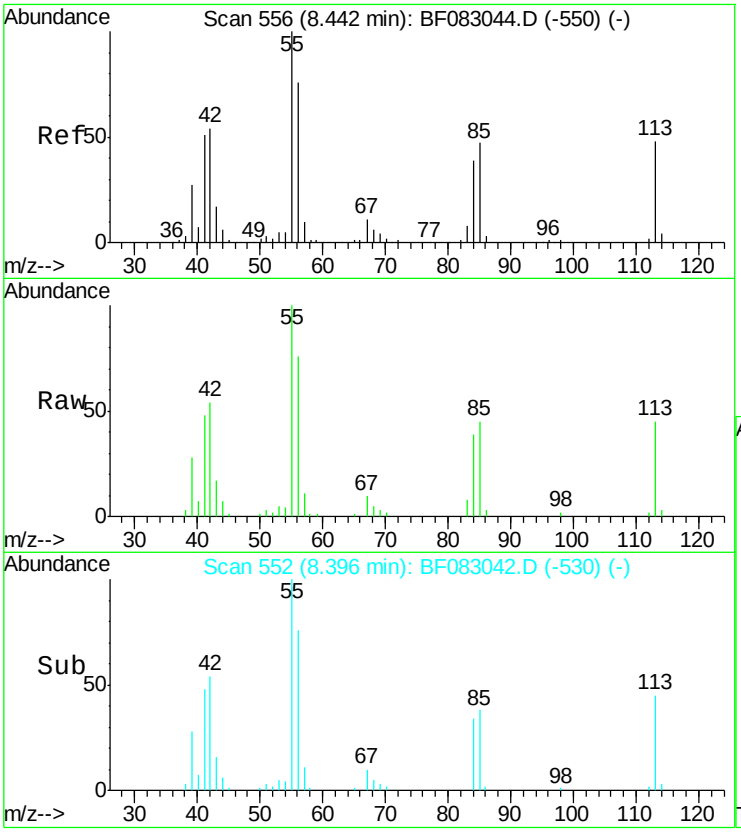


#34
Hexachlorobutadiene
Concen: 9.97 ng
RT: 8.14 min Scan# 530
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:225 Resp: 49379

Ion	Ratio	Lower	Upper
225	100		
223	62.4	49.8	74.6
227	64.1	50.6	76.0



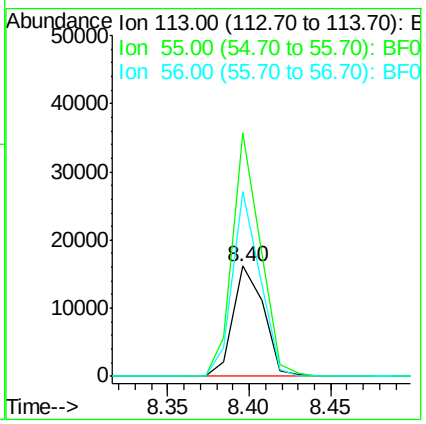


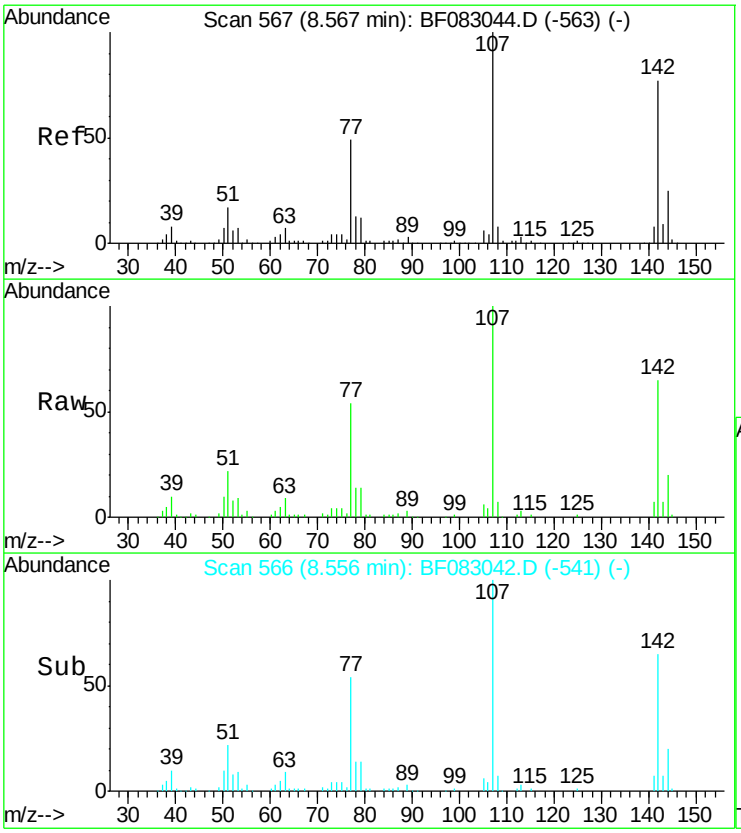
#35
Caprolactam
Concen: 9.57 ng
RT: 8.40 min Scan# 552
Delta R.T. -0.05 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:113 Resp: 20943

Ion	Ratio	Lower	Upper
113	100		
55	221.3	189.1	229.1
56	168.2	137.9	177.9

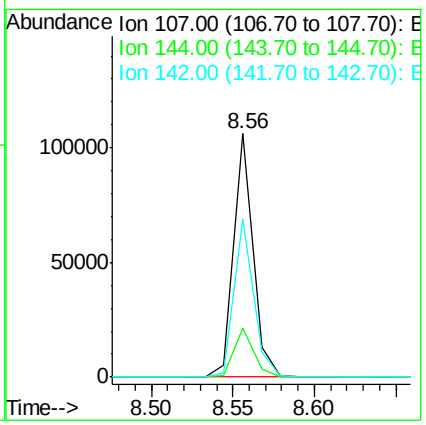


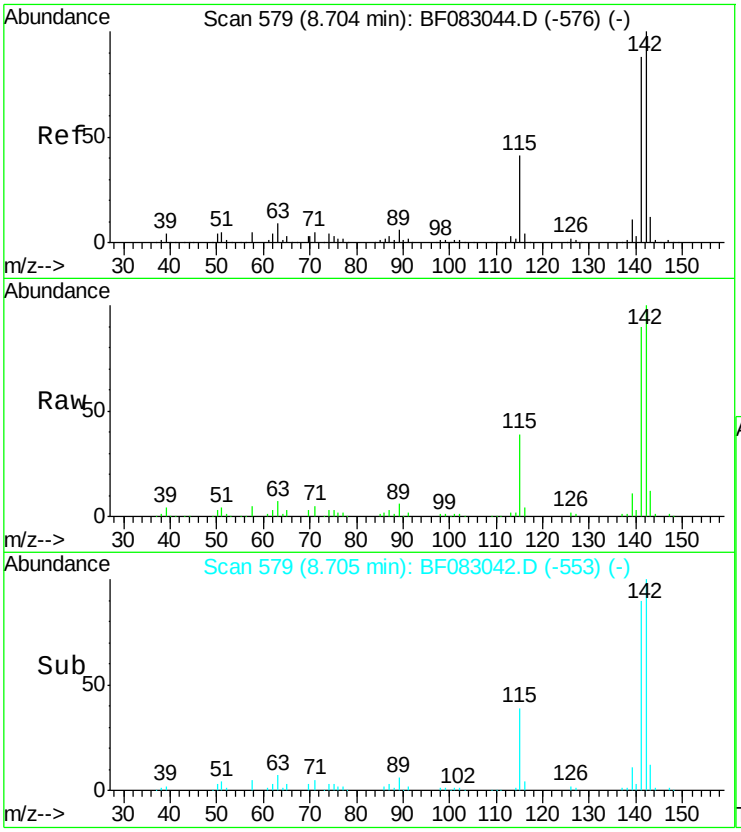


#36
4-Chloro-3-methylphenol
Concen: 10.36 ng
RT: 8.56 min Scan# 566
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:107 Resp: 86206

Ion	Ratio	Lower	Upper
107	100		
144	20.0	20.0	30.0
142	64.9	61.3	91.9



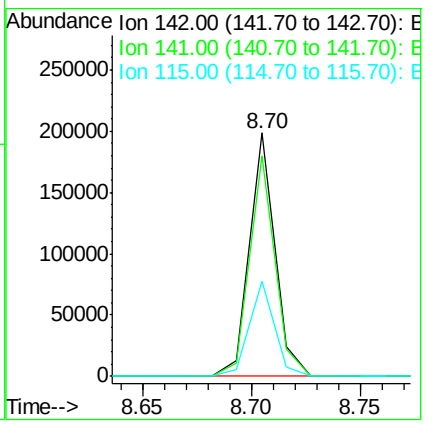


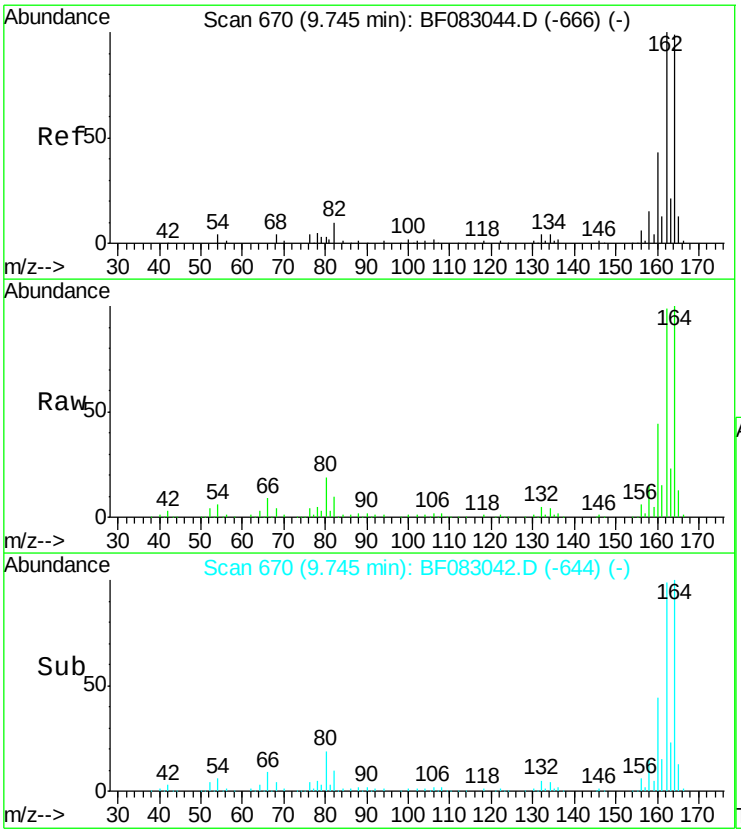
#37
2-Methylnaphthalene
Concen: 10.32 ng
RT: 8.70 min Scan# 579
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:142 Resp: 161768

Ion	Ratio	Lower	Upper
142	100		
141	90.5	70.7	106.1
115	39.3	33.1	49.7

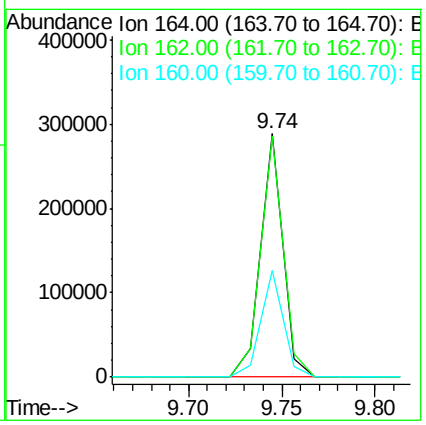


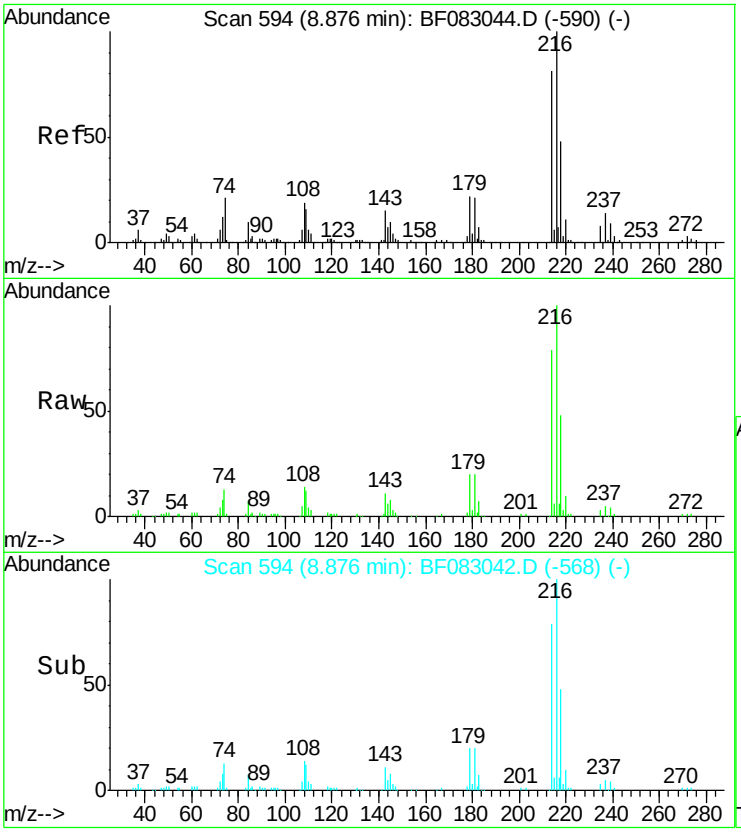


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.74 min Scan# 670
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:164 Resp: 236003

Ion	Ratio	Lower	Upper
164	100		
162	99.0	80.5	120.7
160	43.8	35.0	52.4



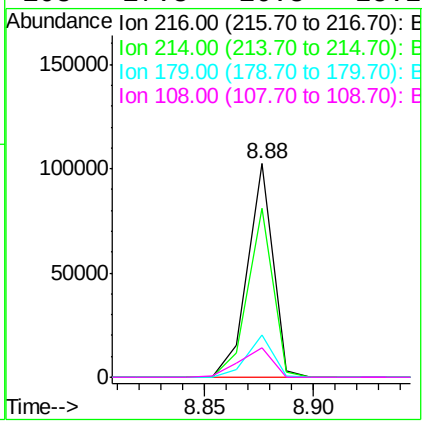


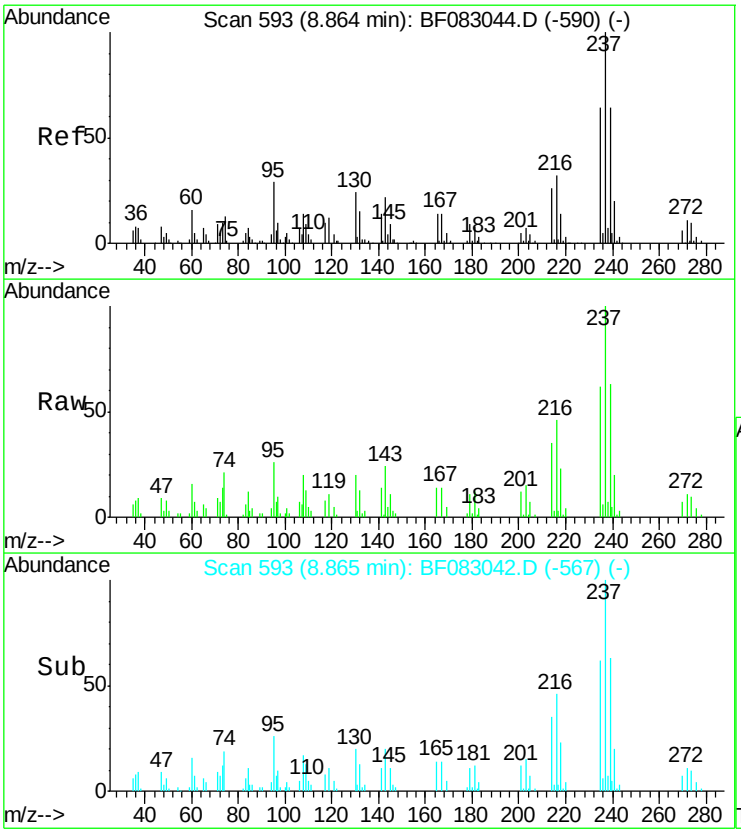
#39
1,2,4,5-Tetrachlorobenzene
Concen: 10.87 ng
RT: 8.88 min Scan# 594
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:216 Resp: 82999

Ion	Ratio	Lower	Upper
216	100		
214	78.7	64.6	97.0
179	20.2	17.8	26.6
108	17.3	16.8	25.2

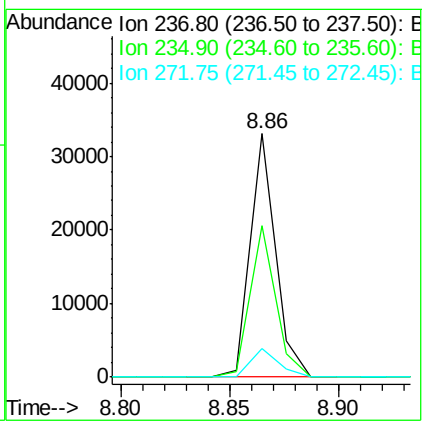


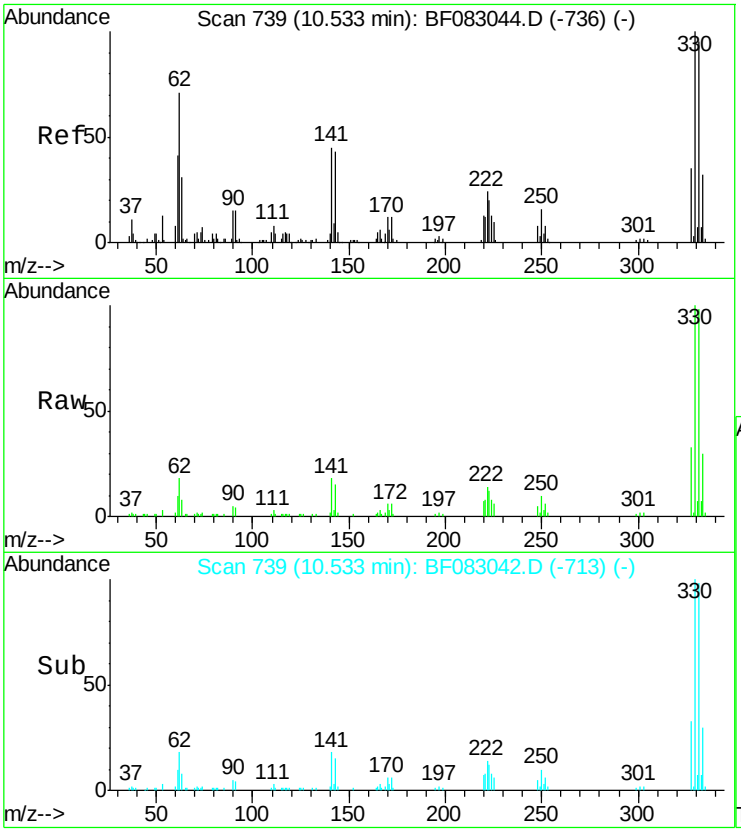


#40
Hexachlorocyclopentadiene
Concen: 6.64 ng
RT: 8.86 min Scan# 593
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:237 Resp: 26778

Ion	Ratio	Lower	Upper
237	100		
235	62.4	44.1	84.1
272	11.5	0.0	30.9



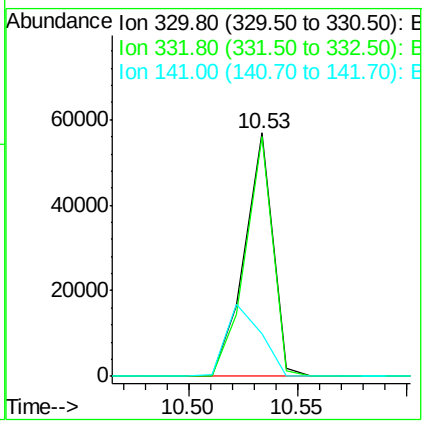


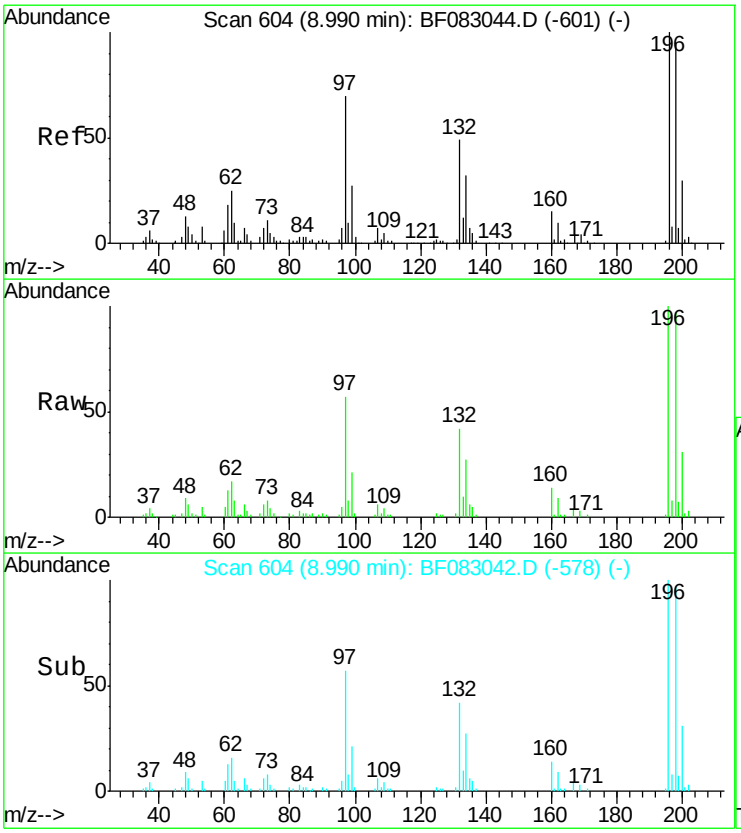
#41
2,4,6-Tribromophenol
Concen: 19.24 ng
RT: 10.53 min Scan# 739
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:330 Resp: 51494

Ion	Ratio	Lower	Upper
330	100		
332	95.8	77.6	116.4
141	36.0	34.6	52.0

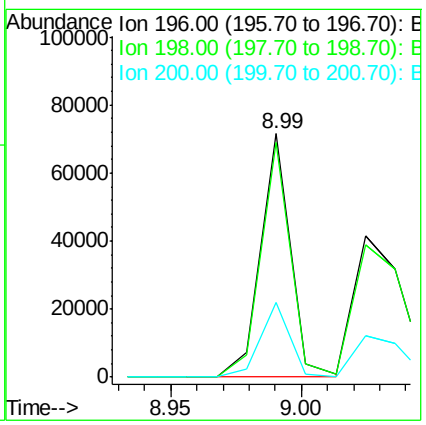


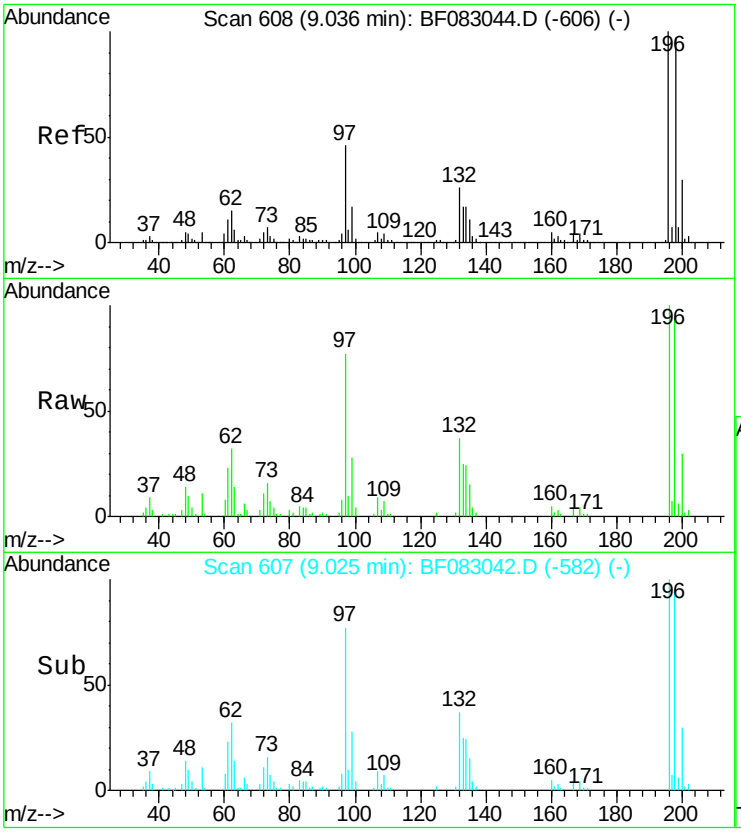


#42
2,4,6-Trichlorophenol
Concen: 9.93 ng
RT: 8.99 min Scan# 604
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:196 Resp: 57165

Ion	Ratio	Lower	Upper
196	100		
198	96.6	75.9	113.9
200	30.8	24.0	36.0



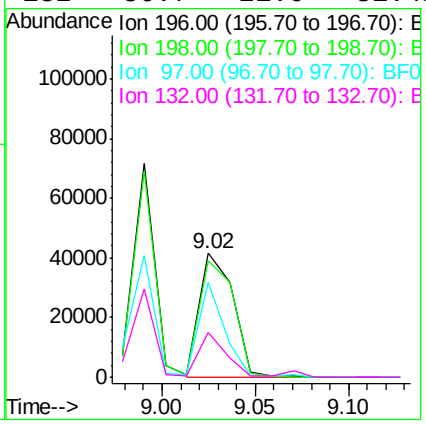


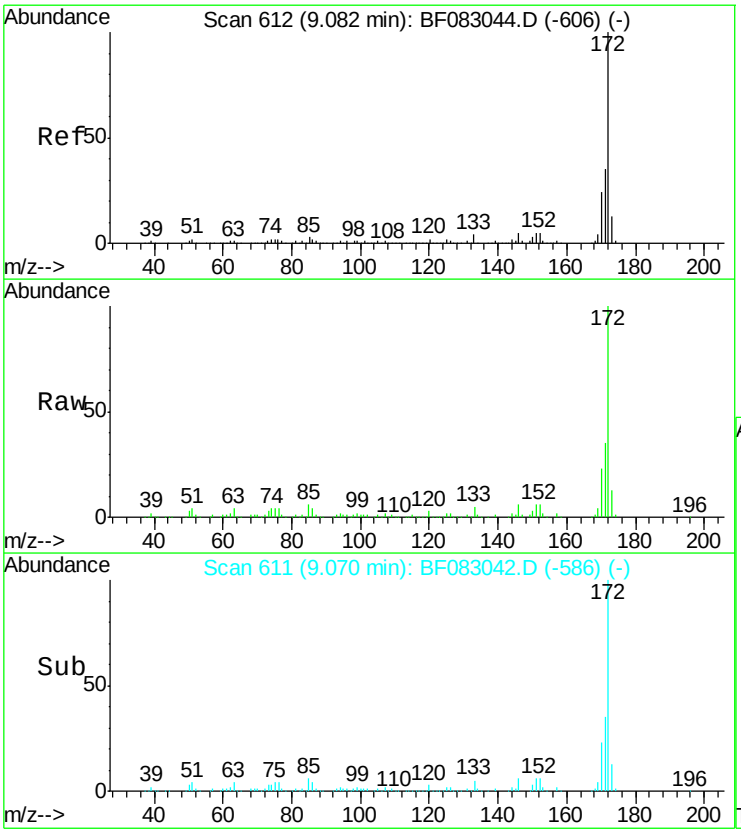
#43
2,4,5-Trichlorophenol
Concen: 9.03 ng
RT: 9.02 min Scan# 607
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:196 Resp: 51778

Ion	Ratio	Lower	Upper
196	100		
198	94.3	77.8	116.6
97	77.0	37.1	55.7#
132	36.7	21.0	31.4#

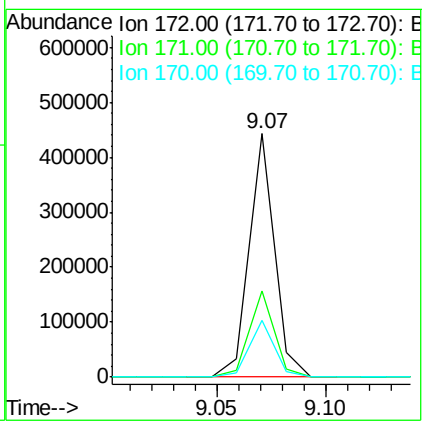


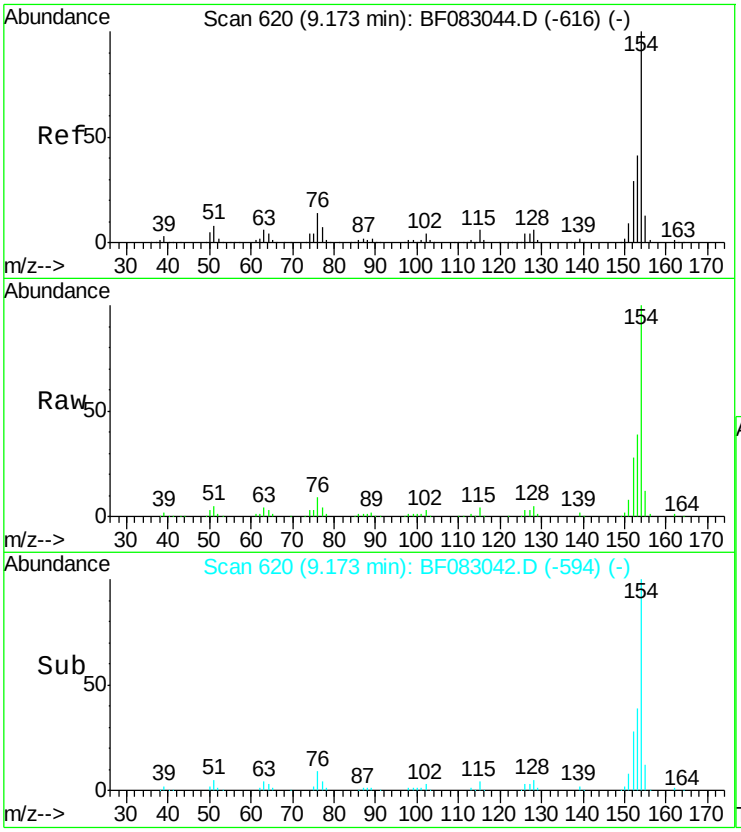


#44
2-Fluorobiphenyl
Concen: 21.48 ng
RT: 9.07 min Scan# 611
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:172 Resp: 357588

Ion	Ratio	Lower	Upper
172	100		
171	35.2	28.2	42.4
170	23.2	19.4	29.0



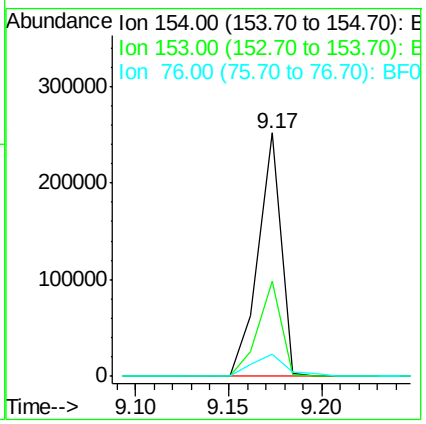


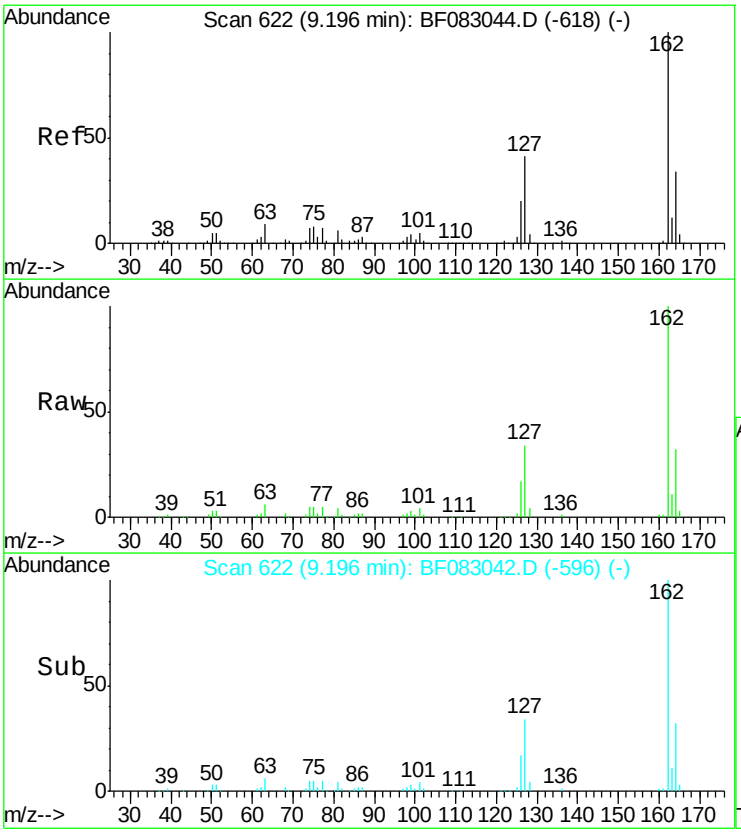
#45
1,1'-Biphenyl
Concen: 10.95 ng
RT: 9.17 min Scan# 620
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:154 Resp: 218315

Ion	Ratio	Lower	Upper
154	100		
153	39.2	20.7	60.7
76	9.0	0.0	34.0

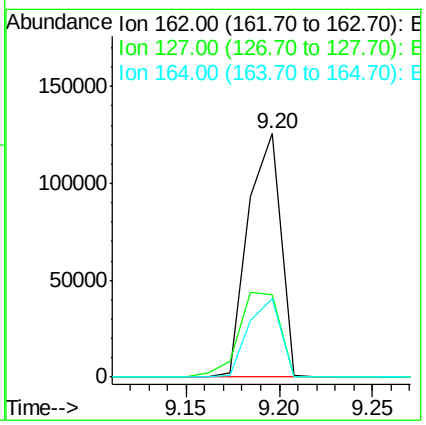


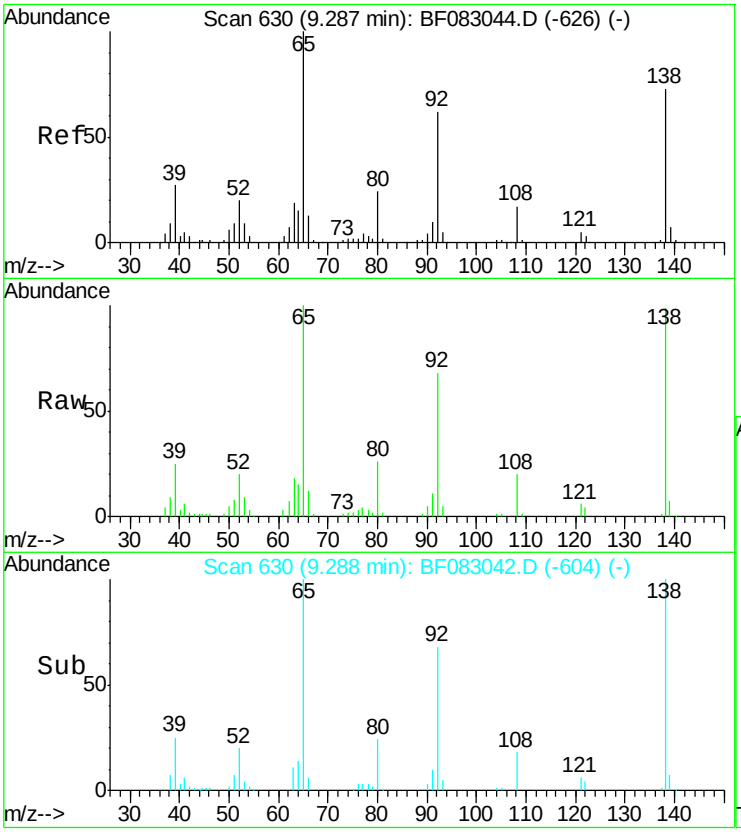


#46
2-Chloronaphthalene
Concen: 9.66 ng
RT: 9.20 min Scan# 622
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:162 Resp: 151948

Ion	Ratio	Lower	Upper
162	100		
127	33.6	32.8	49.2
164	32.1	26.9	40.3



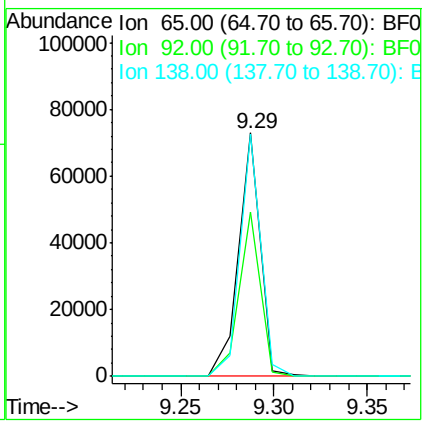


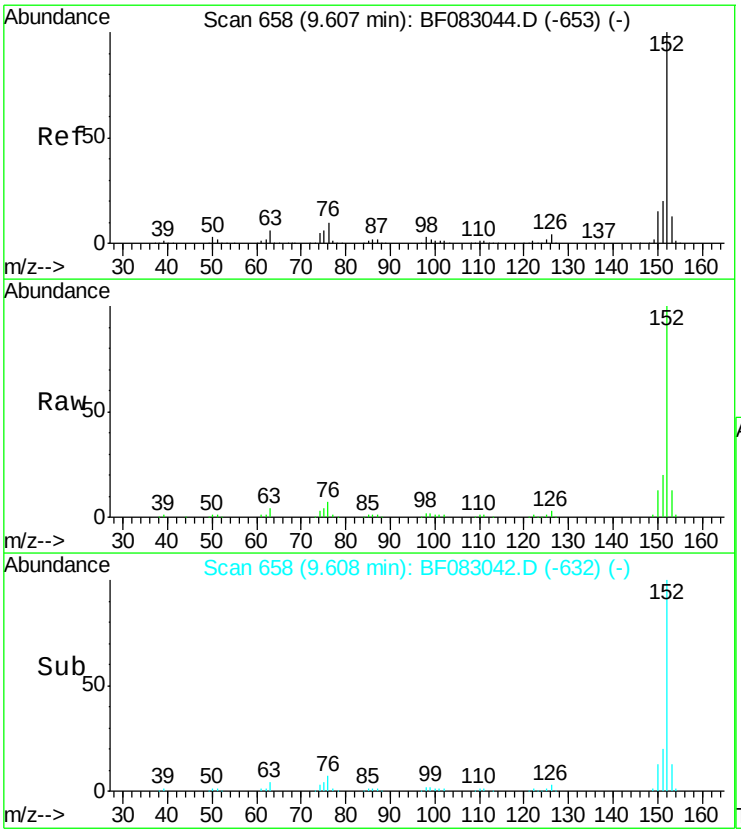
#47
2-Nitroaniline
Concen: 10.47 ng
RT: 9.29 min Scan# 630
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 65 Resp: 59873

Ion	Ratio	Lower	Upper
65	100		
92	67.7	49.6	74.4
138	99.5	58.8	88.2#

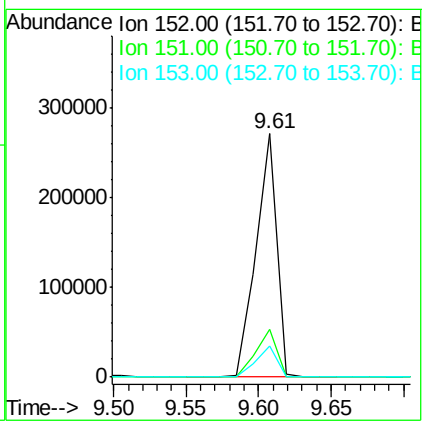


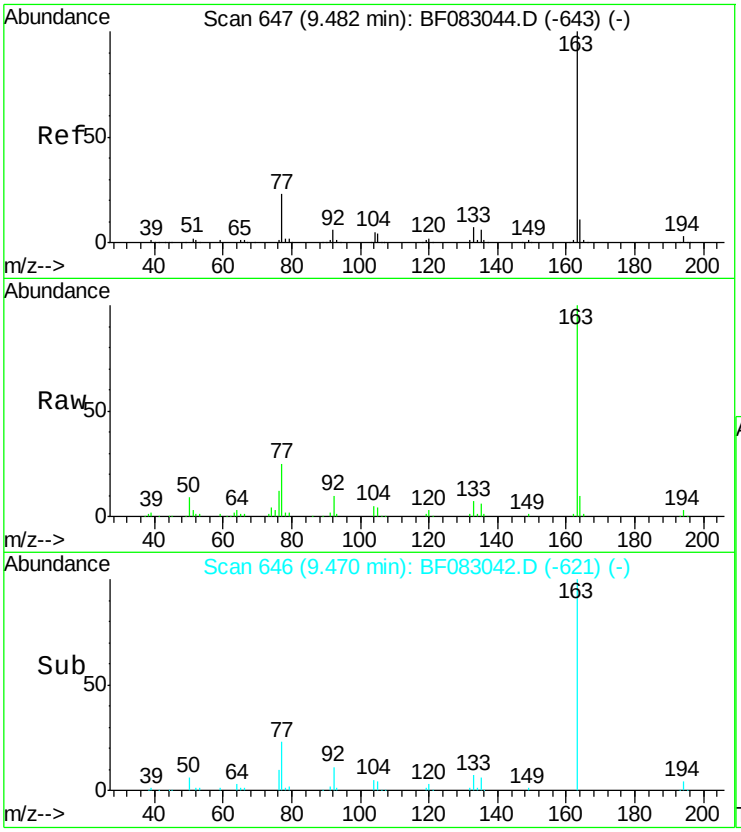


#48
Acenaphthylene
Concen: 10.79 ng
RT: 9.61 min Scan# 658
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:152 Resp: 269232

Ion	Ratio	Lower	Upper
152	100		
151	19.6	16.2	24.2
153	12.8	10.6	15.8



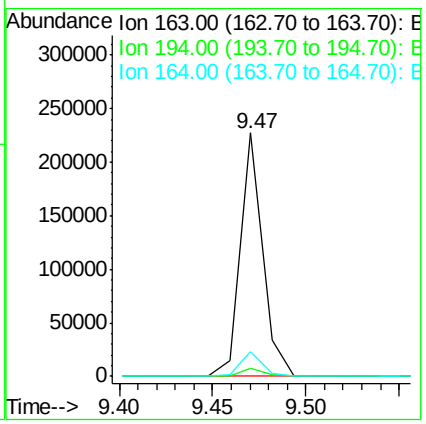


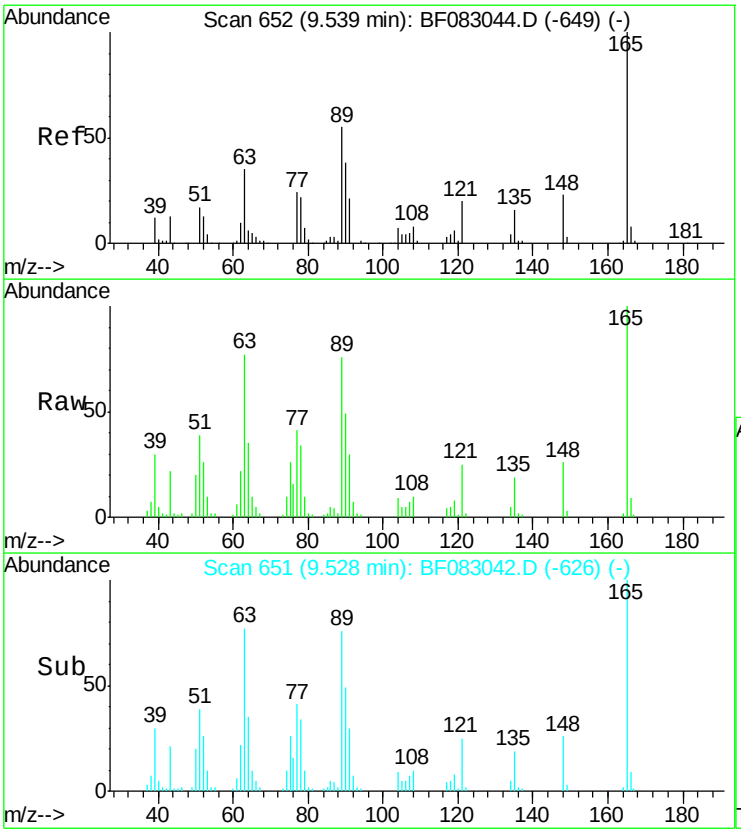
#49
Dimethylphthalate
Concen: 9.69 ng
RT: 9.47 min Scan# 646
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:163 Resp: 189557

Ion	Ratio	Lower	Upper
163	100		
194	3.4	2.7	4.1
164	10.1	8.5	12.7

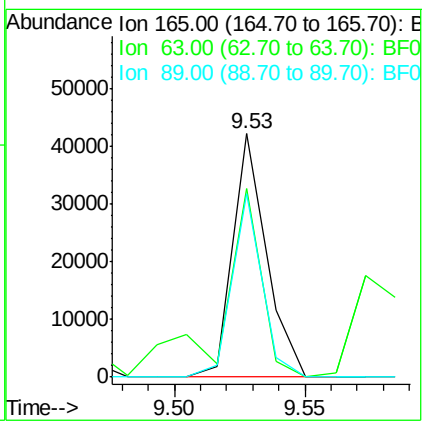


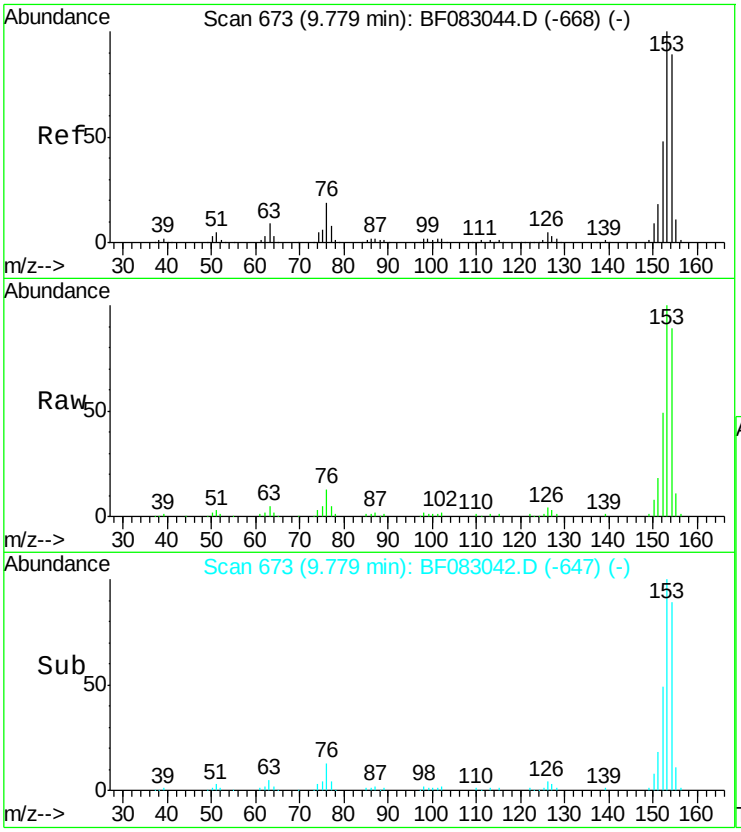


#50
2,6-Dinitrotoluene
Concen: 8.97 ng
RT: 9.53 min Scan# 651
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:165 Resp: 38135

Ion	Ratio	Lower	Upper
165	100		
63	77.3	40.6	61.0#
89	75.5	44.5	66.7#



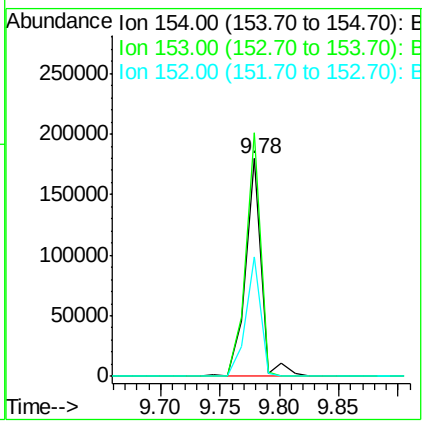


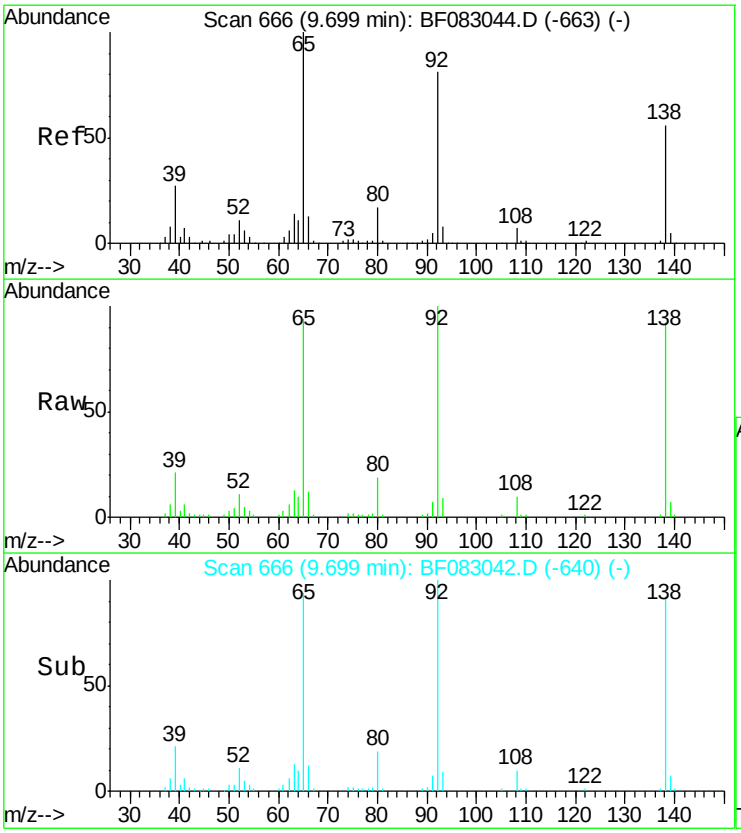
#51
Acenaphthene
Concen: 10.61 ng
RT: 9.78 min Scan# 673
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:154 Resp: 166908

Ion	Ratio	Lower	Upper
154	100		
153	111.9	90.1	135.1
152	54.7	43.3	64.9

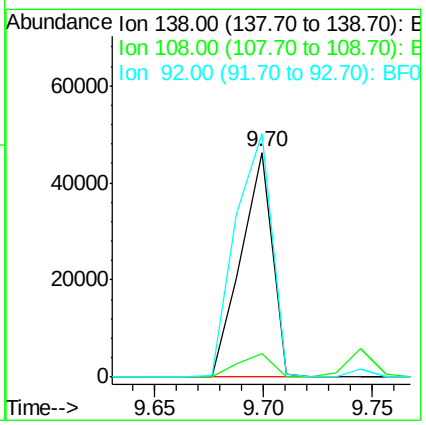


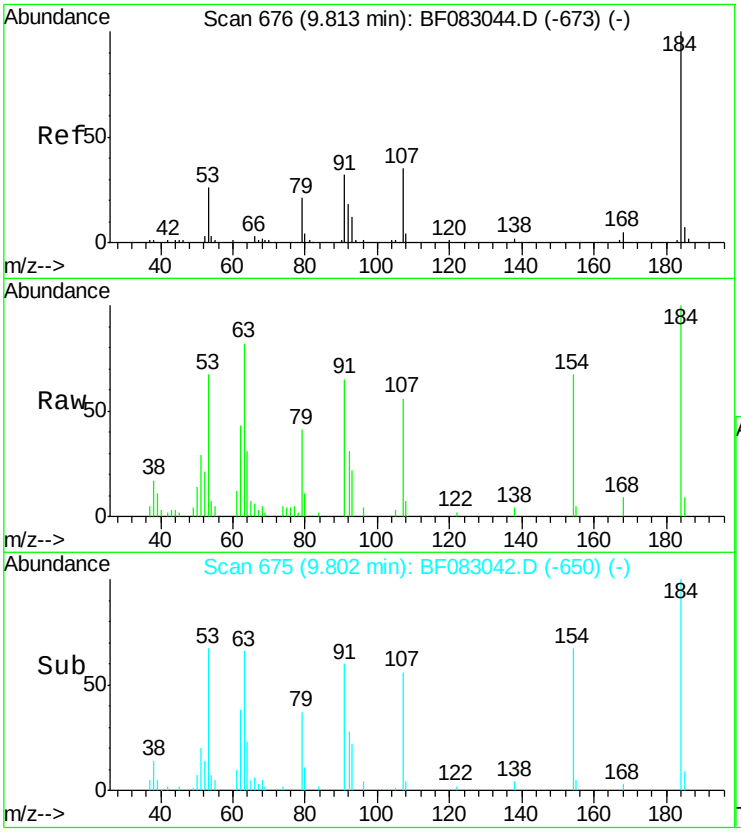


#52
3-Nitroaniline
Concen: 10.35 ng
RT: 9.70 min Scan# 666
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:138 Resp: 46195

Ion	Ratio	Lower	Upper
138	100		
108	10.5	9.4	14.0
92	108.4	115.2	172.8#



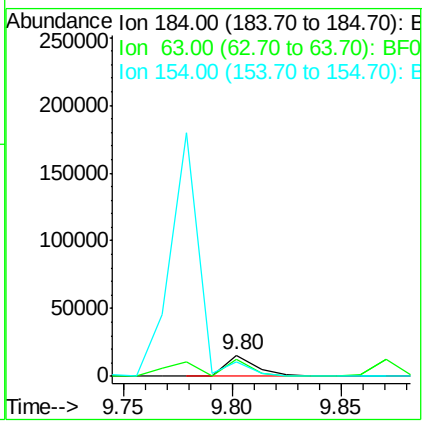


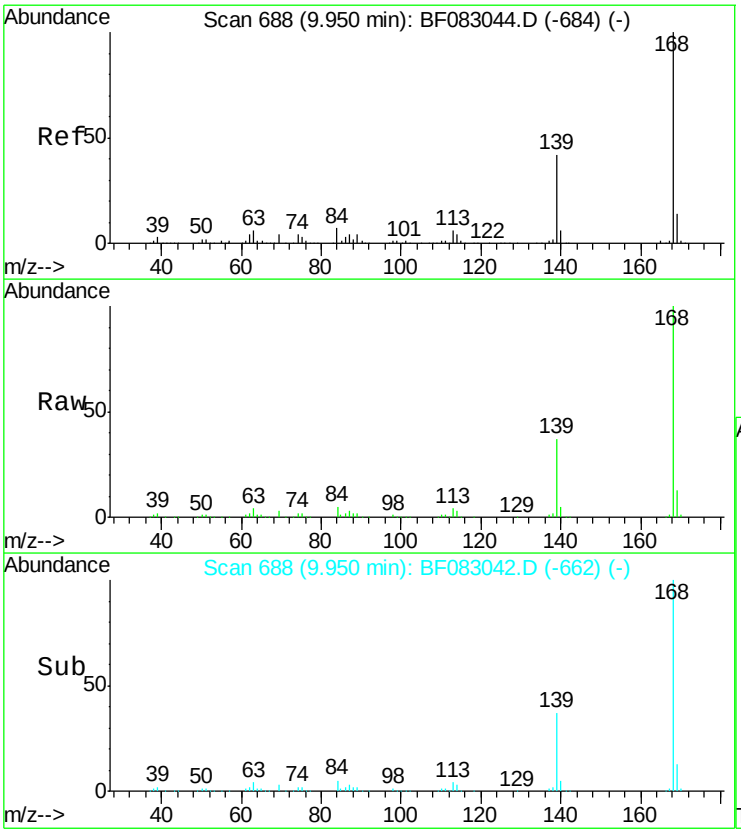
#53
2,4-Dinitrophenol
Concen: 6.83 ng
RT: 9.80 min Scan# 675
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:184 Resp: 14785

Ion	Ratio	Lower	Upper
184	100		
63	81.7	30.4	45.6#
154	67.2	44.9	67.3

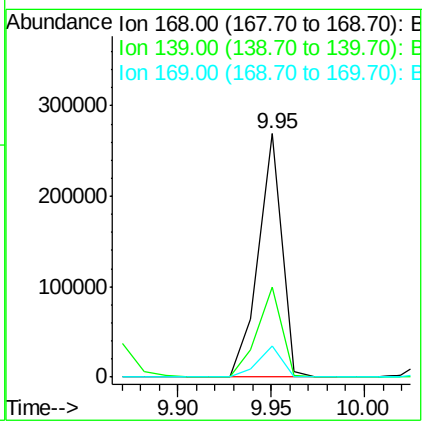


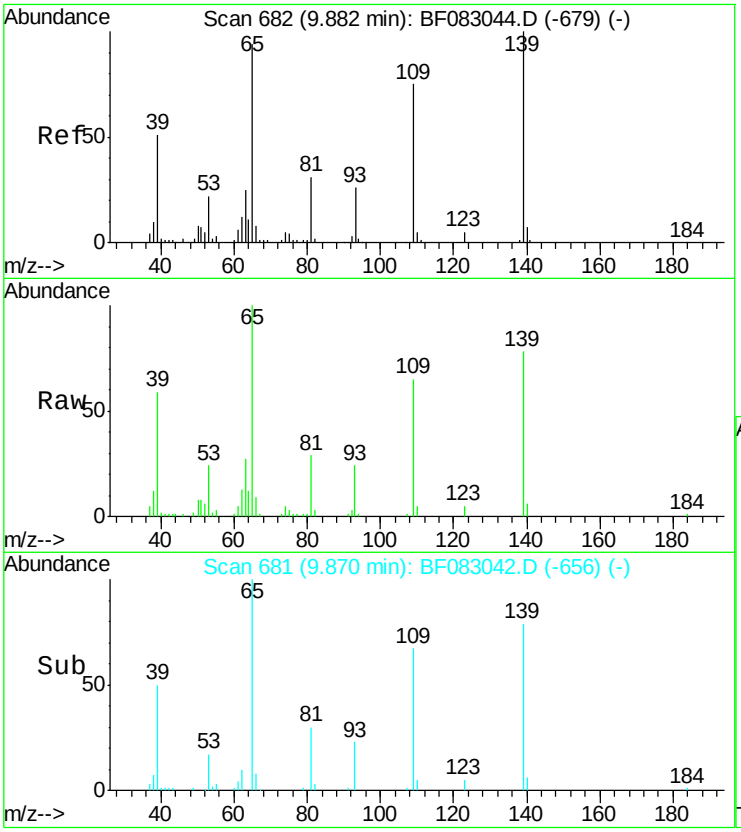


#54
Dibenzofuran
Concen: 11.00 ng
RT: 9.95 min Scan# 688
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:168 Resp: 233117

Ion	Ratio	Lower	Upper
168	100		
139	36.9	33.5	50.3
169	12.9	11.2	16.8



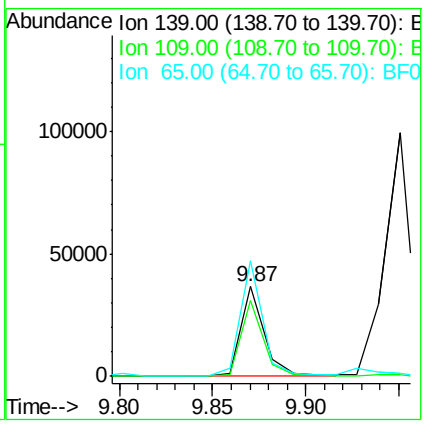


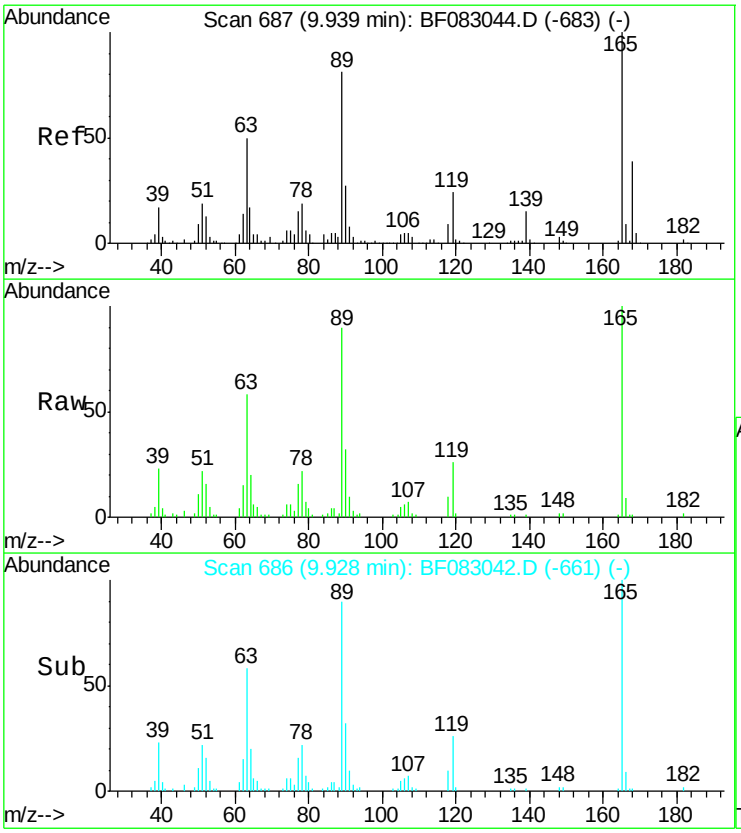
#55
4-Nitrophenol
Concen: 9.21 ng
RT: 9.87 min Scan# 681
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:139 Resp: 32377

Ion	Ratio	Lower	Upper
139	100		
109	84.0	54.6	94.6
65	128.8	74.4	114.4#

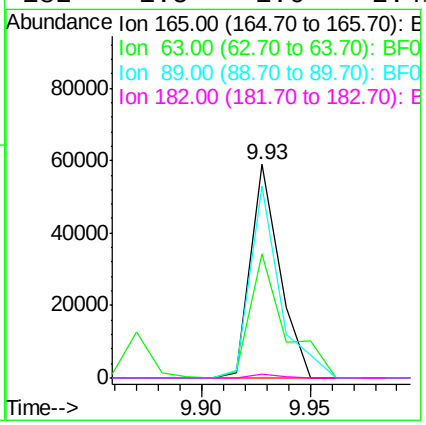


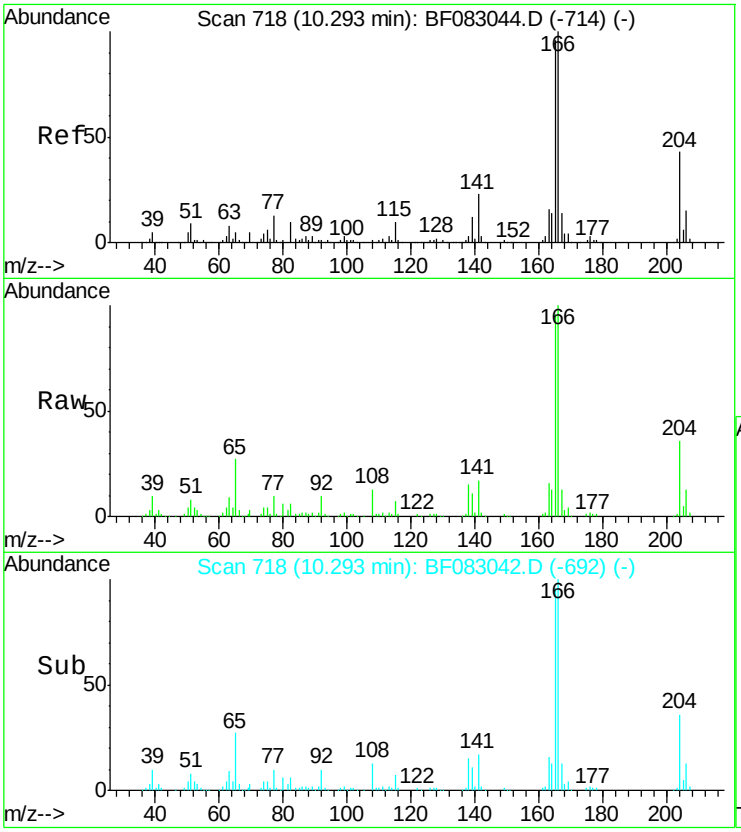


#56
2,4-Dinitrotoluene
Concen: 9.61 ng
RT: 9.93 min Scan# 686
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:165 Resp: 54802

Ion	Ratio	Lower	Upper
165	100		
63	58.3	40.6	61.0
89	90.0	64.4	96.6
182	1.5	1.6	2.4#



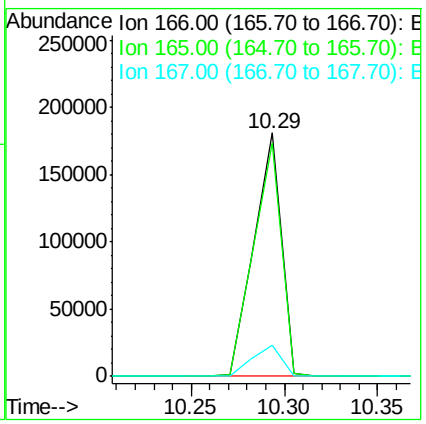


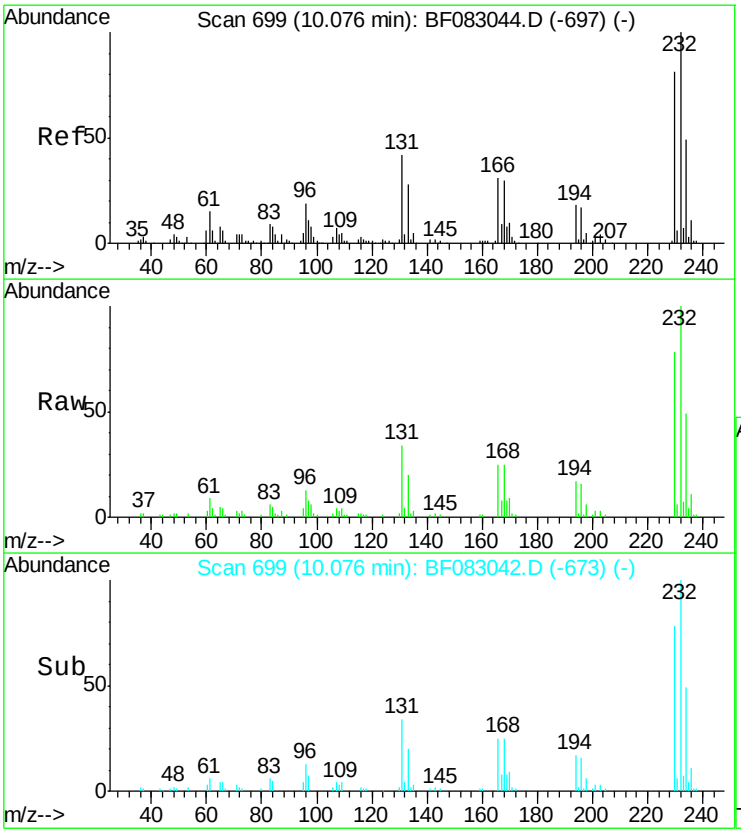
#57
Fluorene
Concen: 10.68 ng
RT: 10.29 min Scan# 718
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:166 Resp: 184378

Ion	Ratio	Lower	Upper
166	100		
165	96.1	77.1	115.7
167	12.9	11.0	16.4

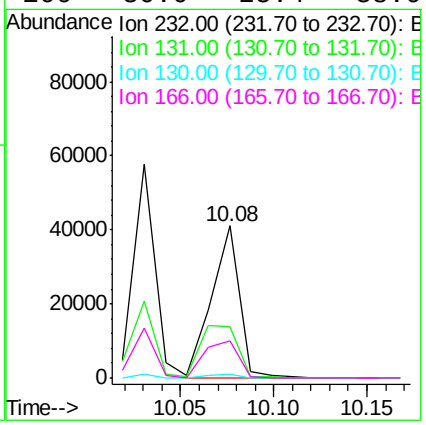


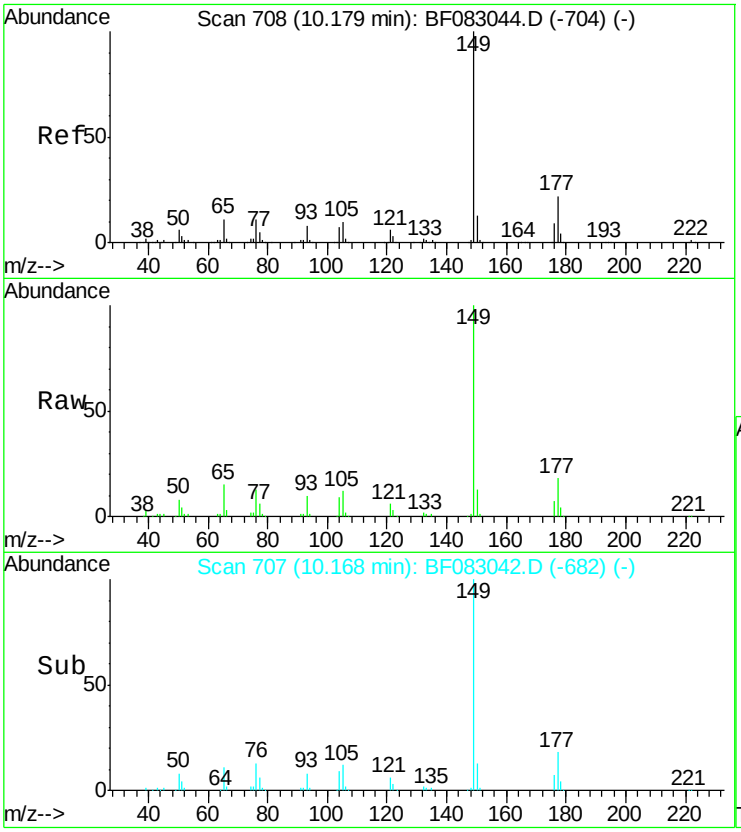


#58
2,3,4,6-Tetrachlorophenol
Concen: 8.95 ng
RT: 10.08 min Scan# 699
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:232 Resp: 42403

Ion	Ratio	Lower	Upper
232	100		
131	46.5	36.5	54.7
130	2.5	1.8	2.6
166	30.0	25.4	38.0



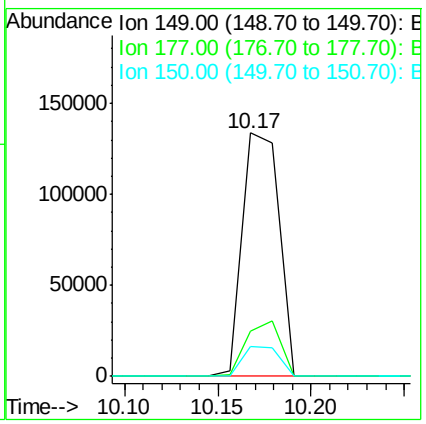


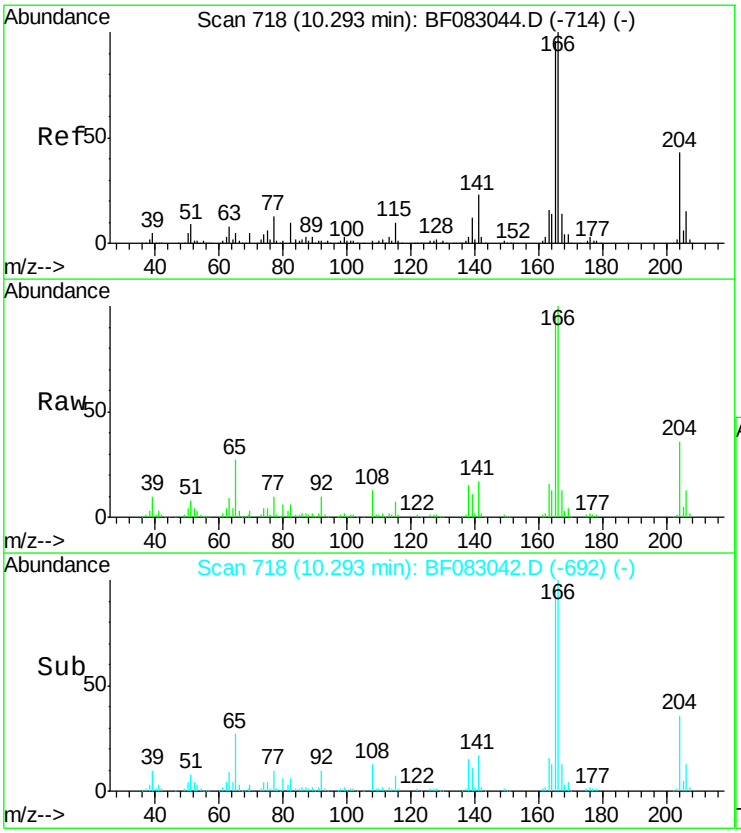
#59
Diethylphthalate
Concen: 9.61 ng
RT: 10.17 min Scan# 707
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 182344

Ion	Ratio	Lower	Upper
149	100		
177	18.4	17.4	26.2
150	12.5	10.2	15.2

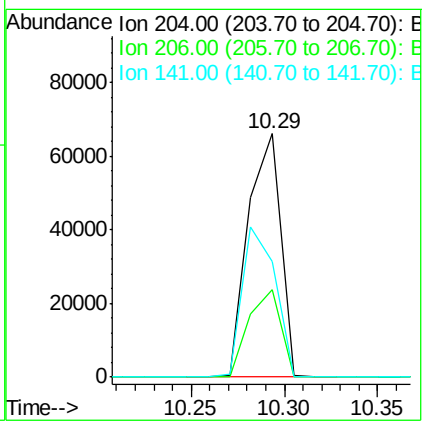


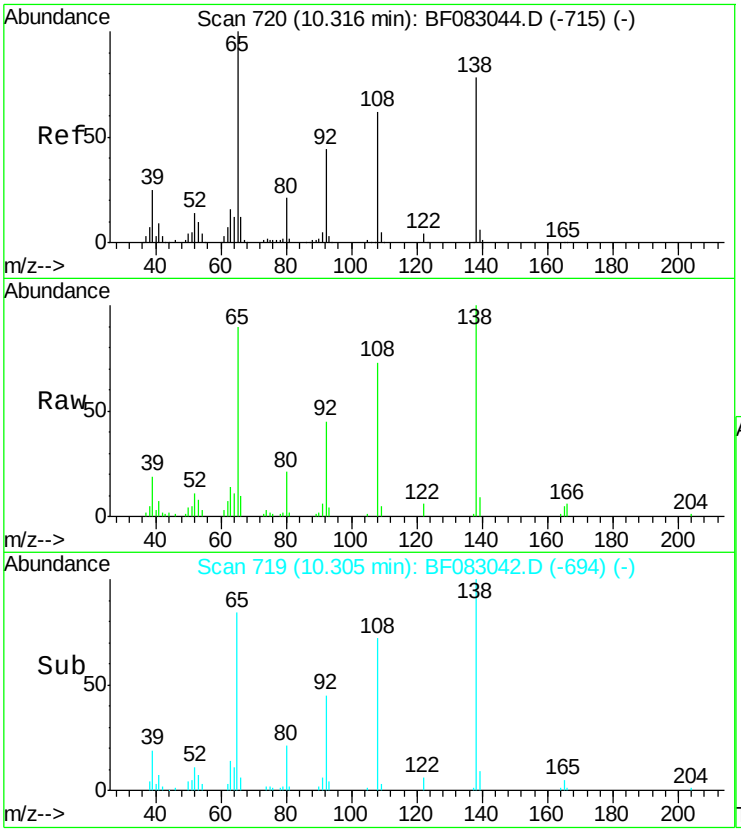


#60
4-Chlorophenyl-phenylether
Concen: 9.20 ng
RT: 10.29 min Scan# 718
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:204 Resp: 79306

Ion	Ratio	Lower	Upper
204	100		
206	36.0	28.2	42.4
141	47.5	41.8	62.8



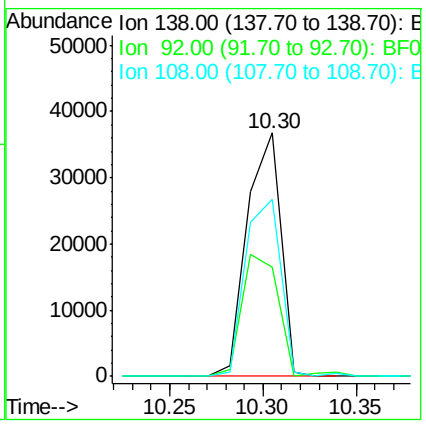


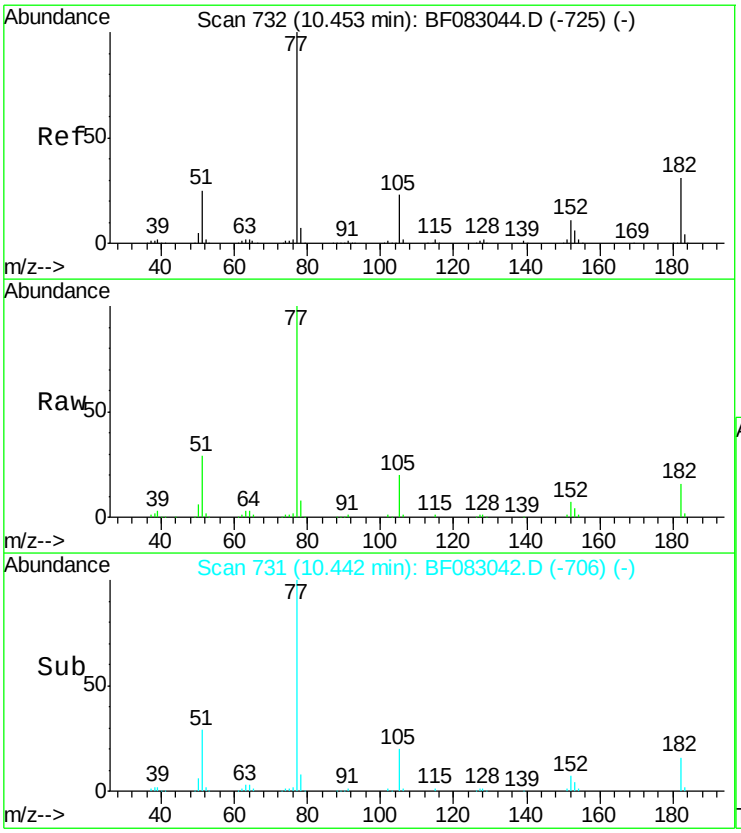
#61
4-Nitroaniline
Concen: 9.86 ng
RT: 10.30 min Scan# 719
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:138 Resp: 45852

Ion	Ratio	Lower	Upper
138	100		
92	45.0	36.4	76.4
108	72.7	59.6	99.6

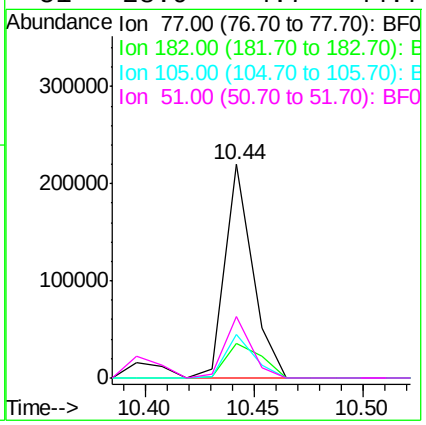


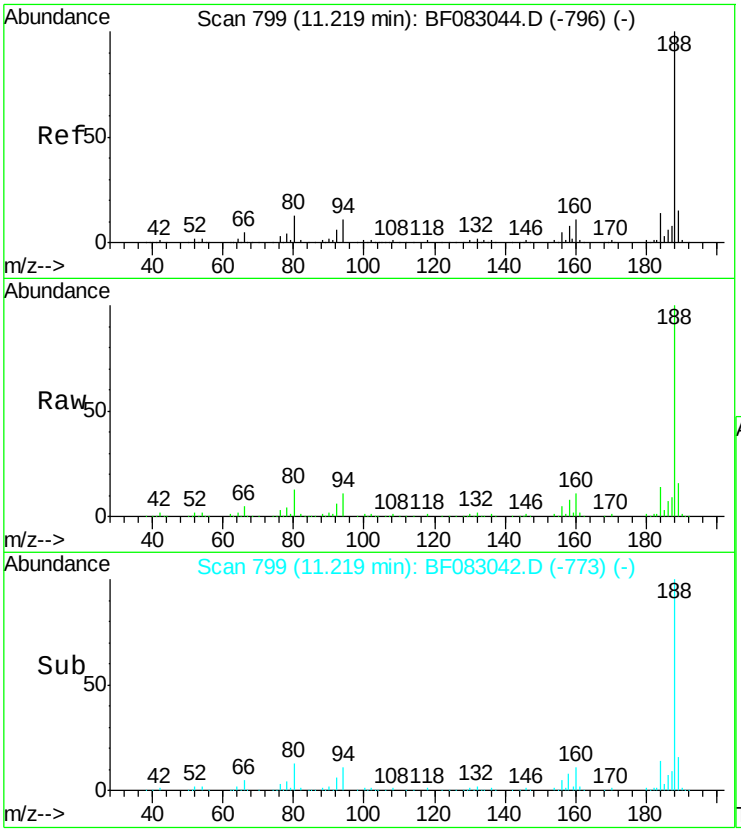


#62
Azobenzene
Concen: 9.44 ng
RT: 10.44 min Scan# 731
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion: 77 Resp: 193070

Ion	Ratio	Lower	Upper
77	100		
182	16.0	10.8	50.8
105	20.2	3.4	43.4
51	28.9	4.7	44.7



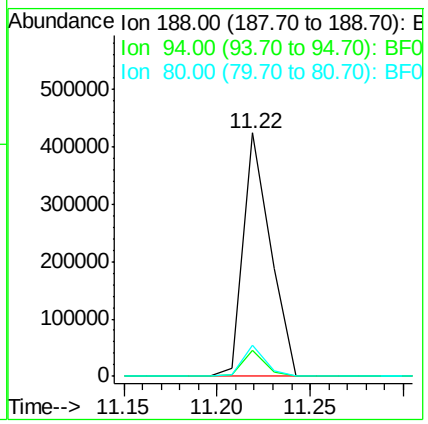


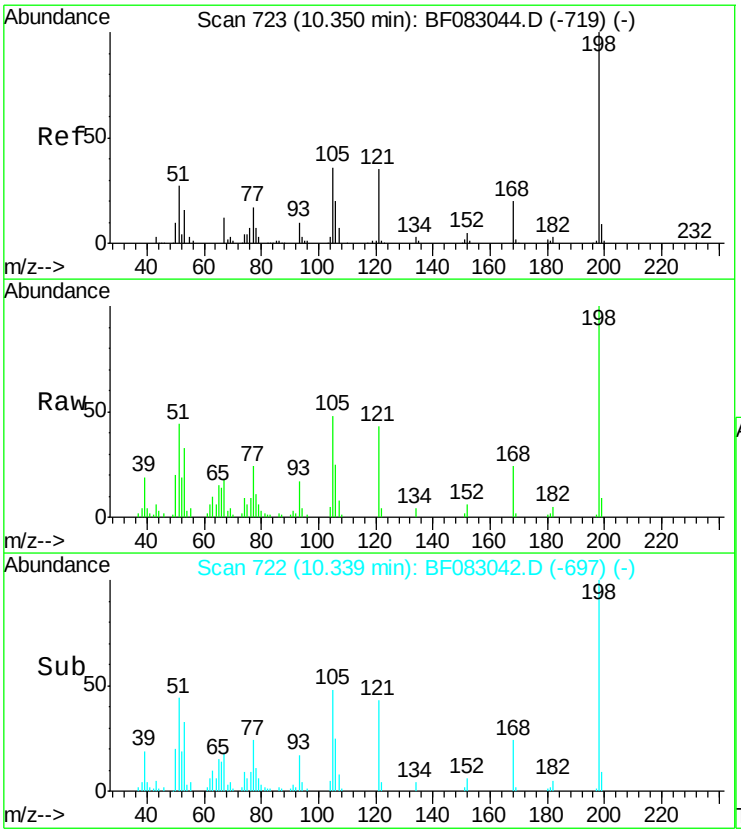
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.22 min Scan# 799
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:188 Resp: 431629

Ion	Ratio	Lower	Upper
188	100		
94	10.9	9.0	13.4
80	13.0	10.2	15.4

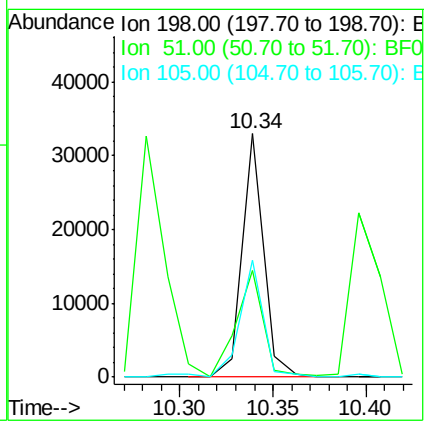


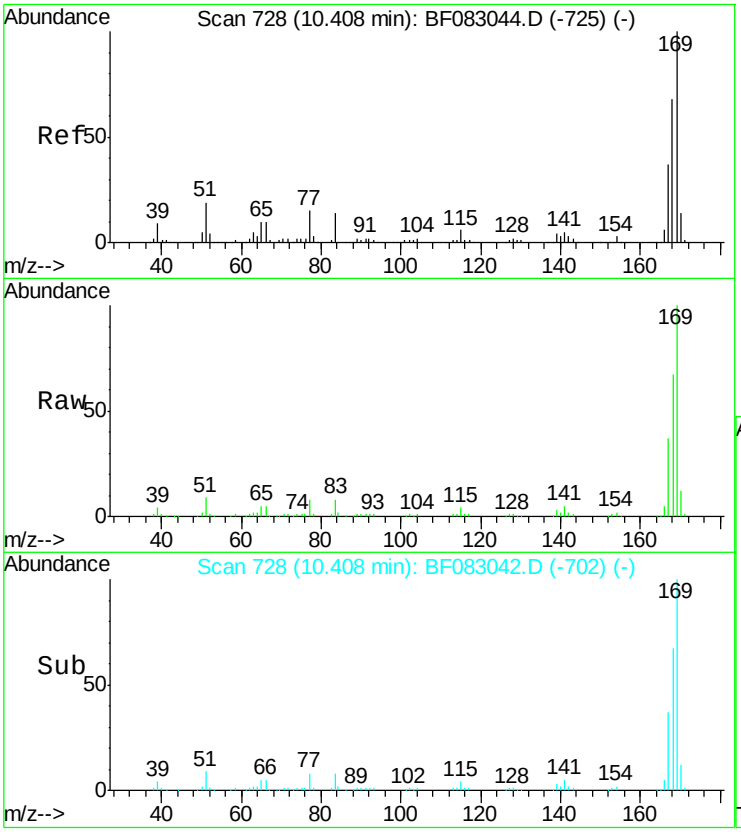


#64
4,6-Dinitro-2-methylphenol
Concen: 8.54 ng
RT: 10.34 min Scan# 722
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:198 Resp: 26615

Ion	Ratio	Lower	Upper
198	100		
51	43.7	11.1	51.1
105	47.8	16.5	56.5



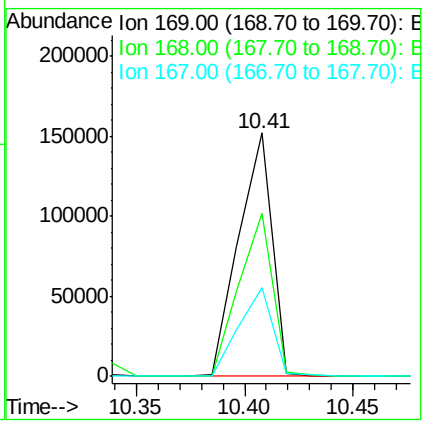


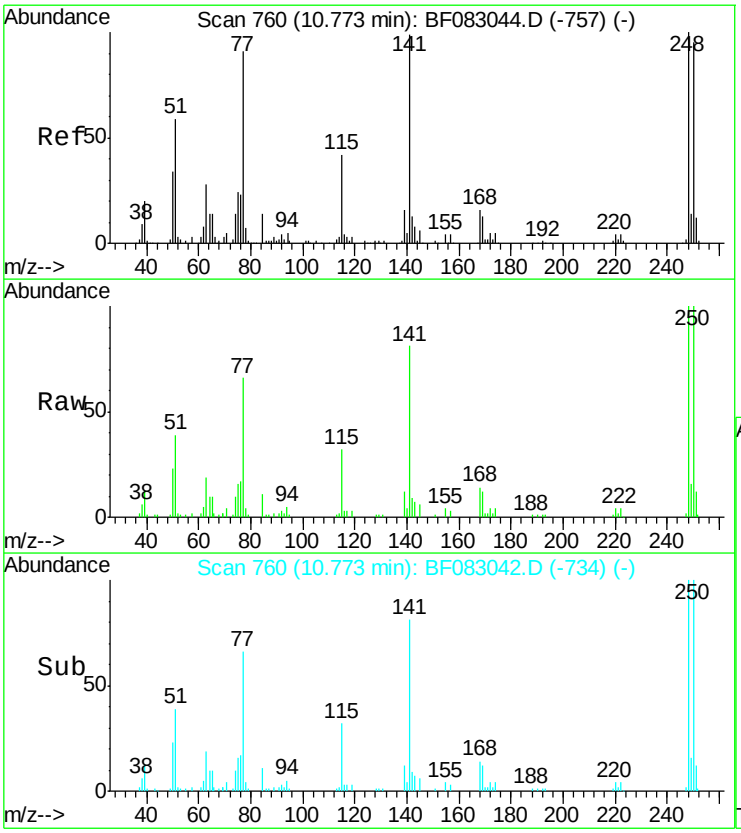
#65
n-Nitrosodiphenylamine
Concen: 10.58 ng
RT: 10.41 min Scan# 728
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:169 Resp: 161688

Ion	Ratio	Lower	Upper
169	100		
168	66.7	54.2	81.2
167	36.6	29.5	44.3

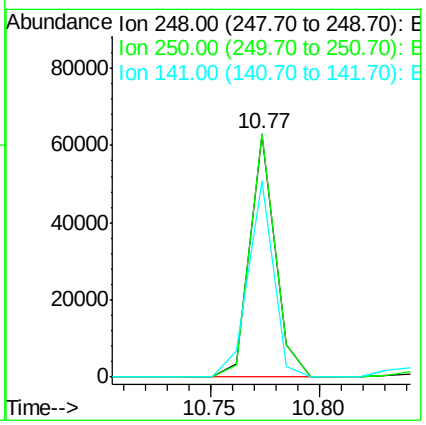


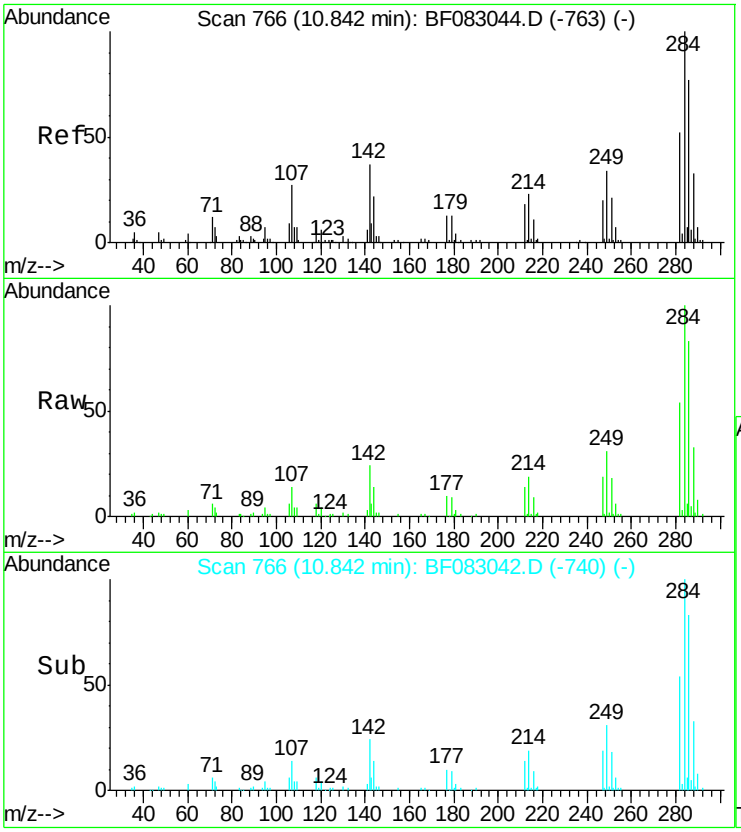


#66
4-Bromophenyl-phenylether
Concen: 9.88 ng
RT: 10.77 min Scan# 760
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:248 Resp: 51103

Ion	Ratio	Lower	Upper
248	100		
250	100.3	76.1	114.1
141	81.0	79.2	118.8



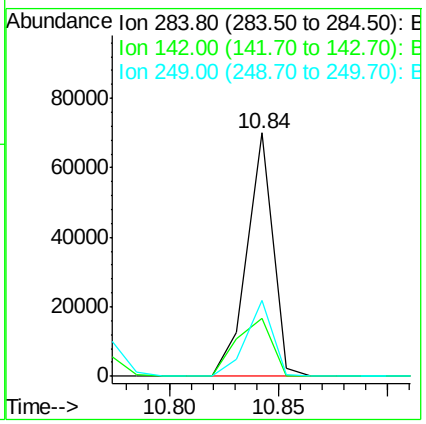


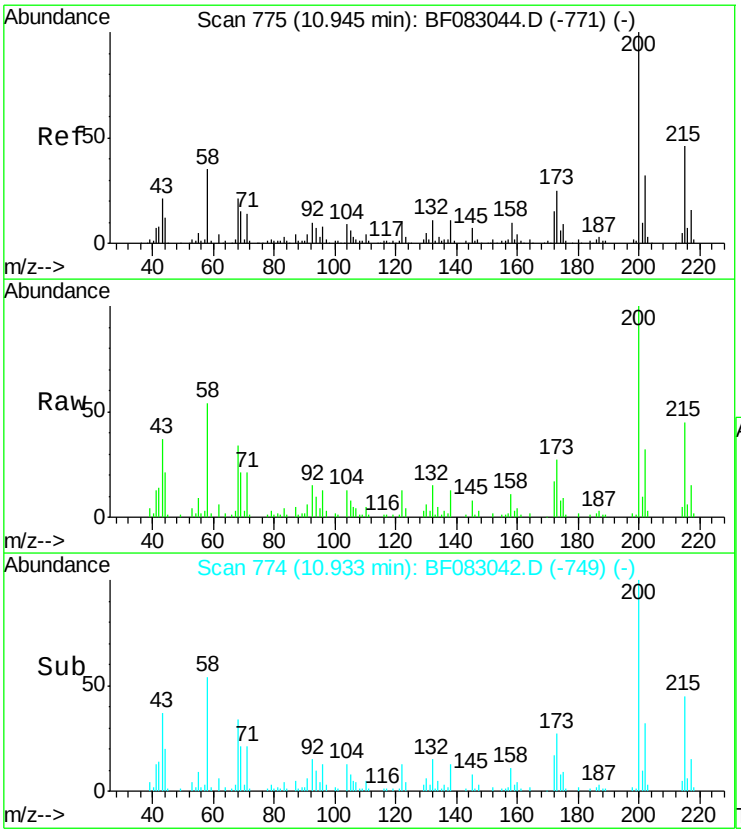
#67
Hexachlorobenzene
Concen: 10.13 ng
RT: 10.84 min Scan# 766
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:284 Resp: 58415

Ion	Ratio	Lower	Upper
284	100		
142	24.0	29.5	44.3#
249	31.2	27.2	40.8

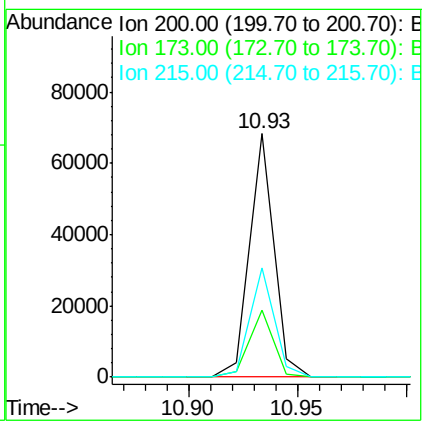


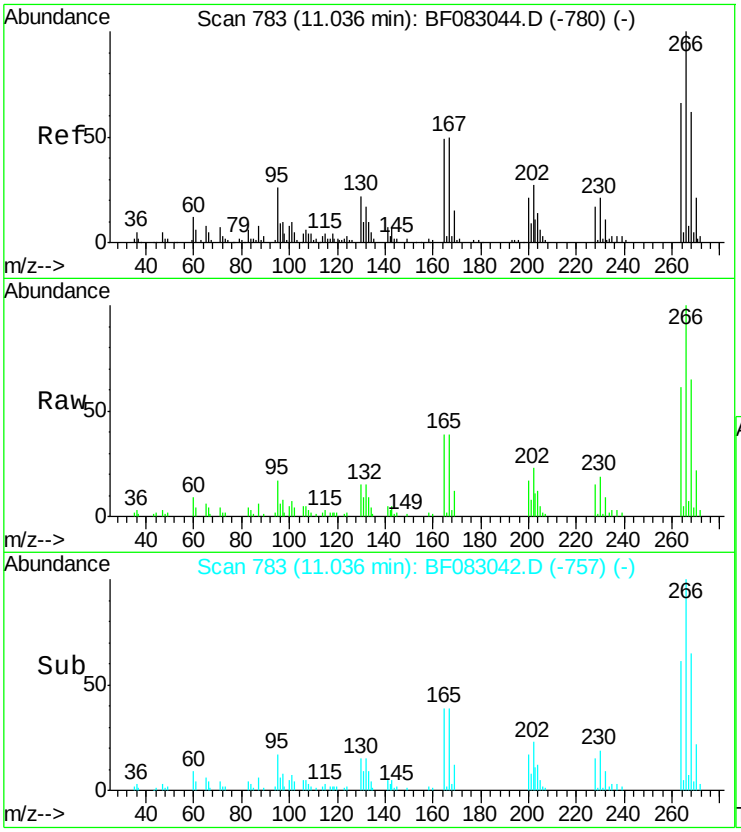


#68
Atrazine
Concen: 10.90 ng
RT: 10.93 min Scan# 774
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:200 Resp: 53072

Ion	Ratio	Lower	Upper
200	100		
173	27.5	4.9	44.9
215	44.7	25.5	65.5



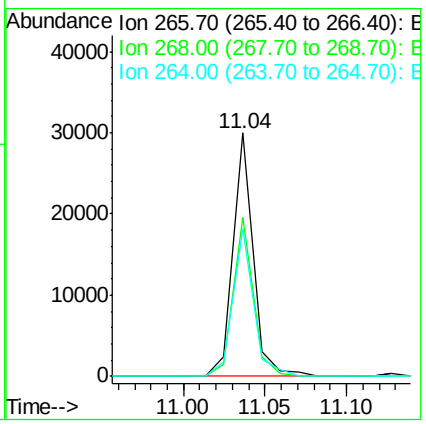


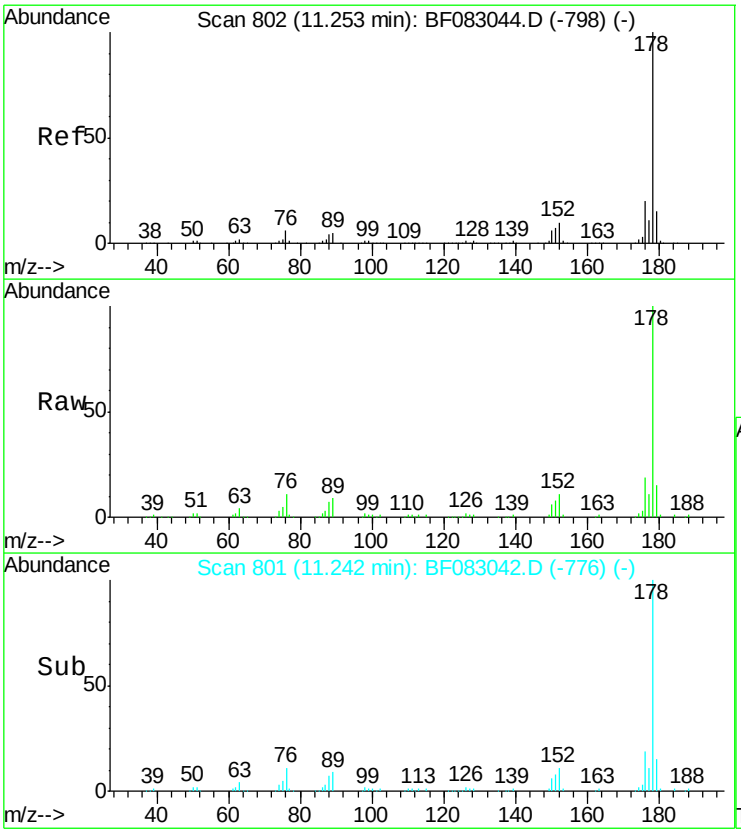
#69
Pentachlorophenol
Concen: 7.48 ng
RT: 11.04 min Scan# 783
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:266 Resp: 25255

Ion	Ratio	Lower	Upper
266	100		
268	65.3	49.6	74.4
264	60.8	52.7	79.1

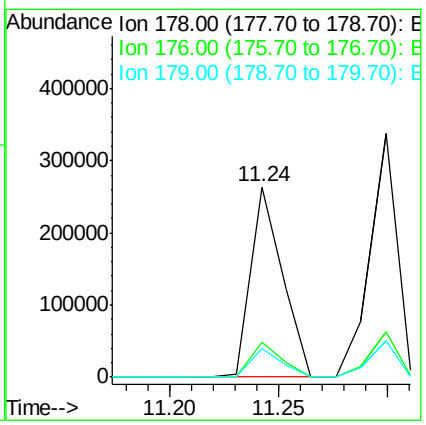


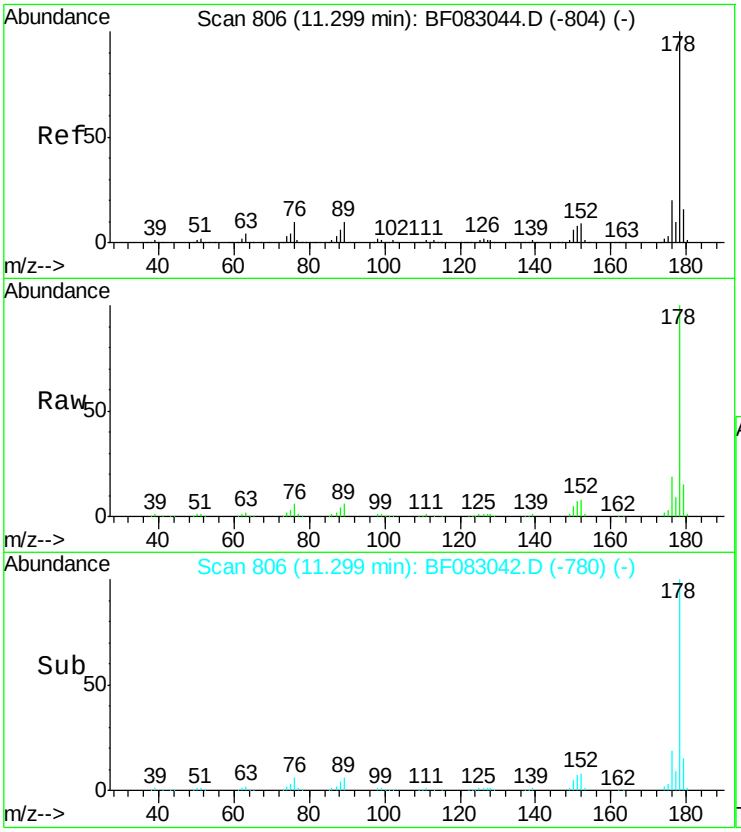


#70
Phenanthrene
Concen: 10.64 ng
RT: 11.24 min Scan# 801
Delta R.T. -0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:178 Resp: 268117

Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.6	23.4
179	15.4	12.3	18.5



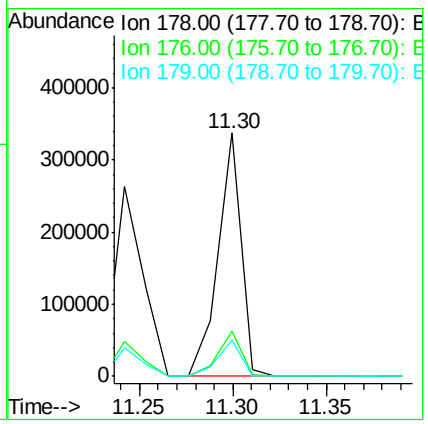


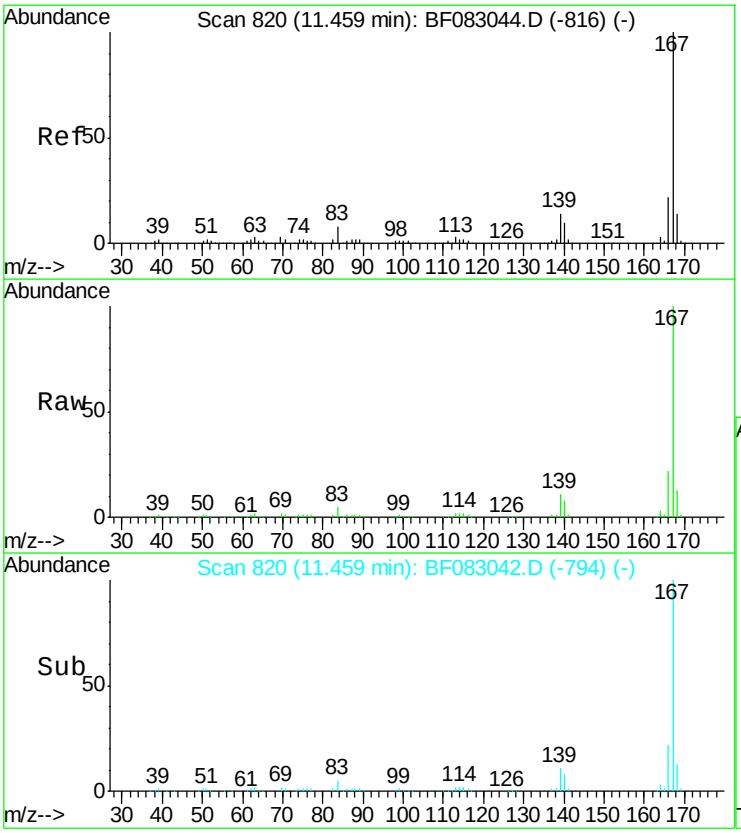
#71
Anthracene
Concen: 11.08 ng
RT: 11.30 min Scan# 806
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:178 Resp: 290365

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.8	23.6
179	14.9	13.1	19.7

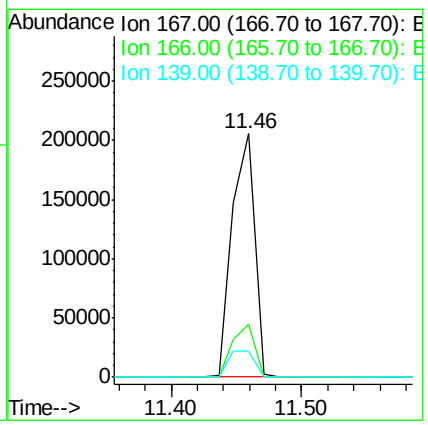


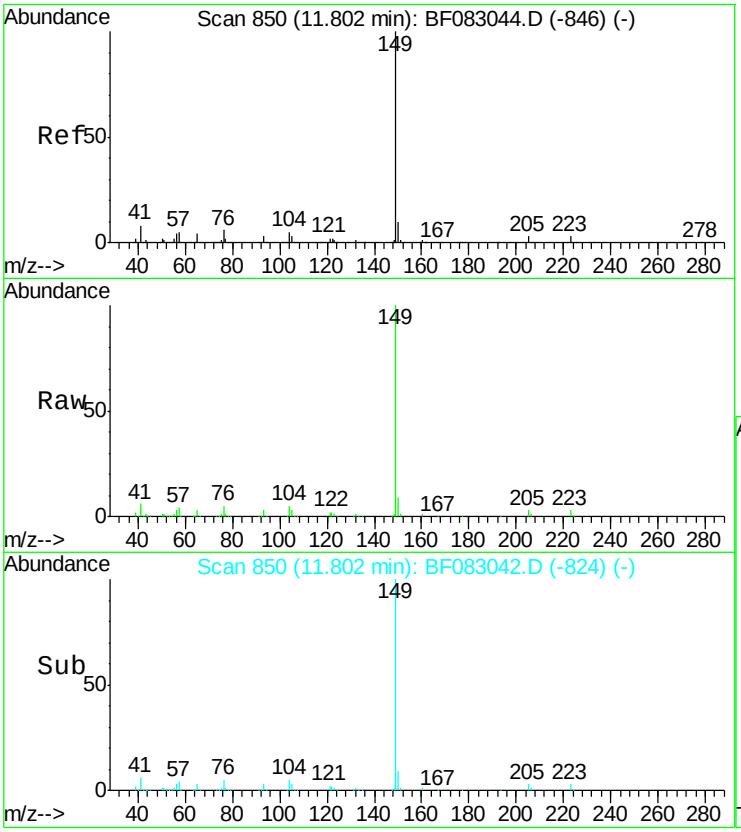


#72
Carbazole
Concen: 10.69 ng
RT: 11.46 min Scan# 820
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:167 Resp: 245874

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.8	26.6
139	10.6	11.0	16.4#



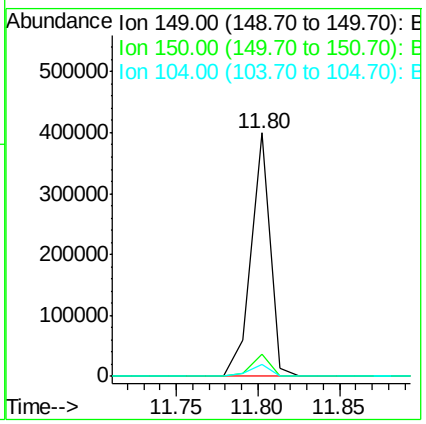


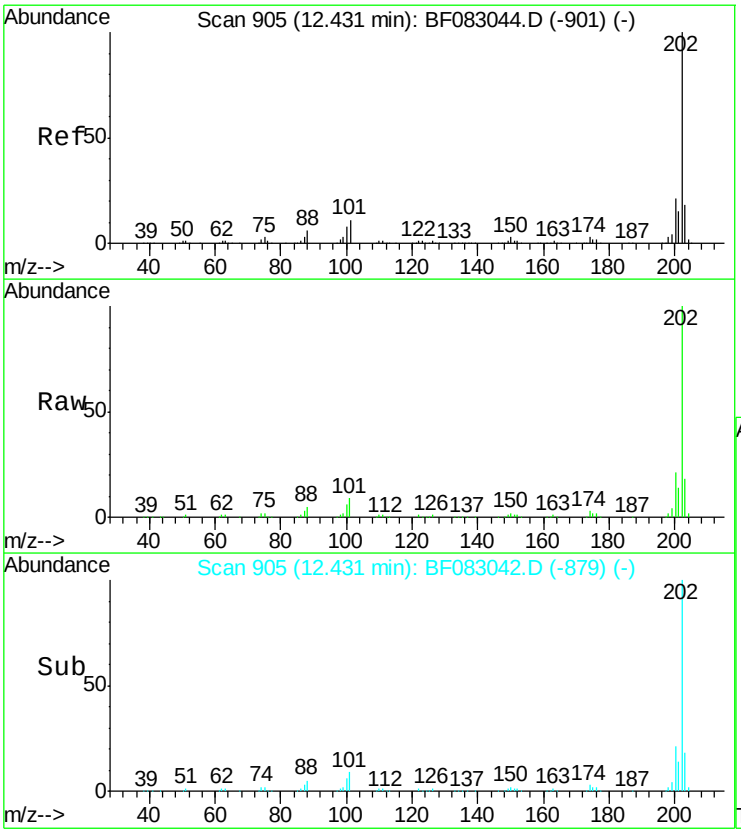
#73
Di-n-butylphthalate
Concen: 11.35 ng
RT: 11.80 min Scan# 850
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 325418

Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.8	11.8
104	4.7	4.3	6.5

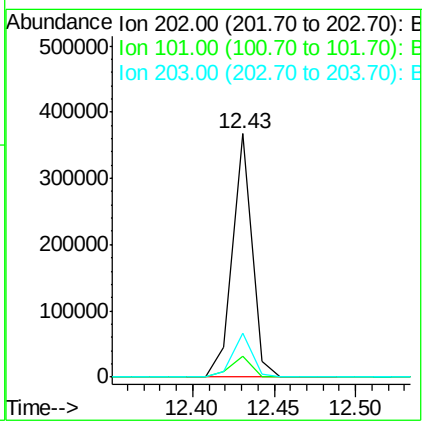


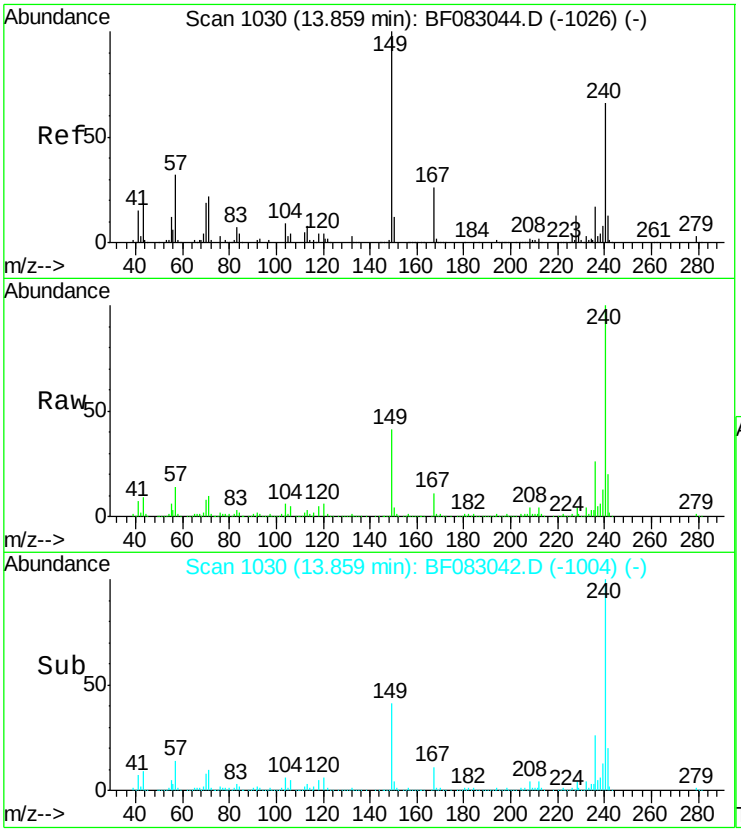


#74
Fluoranthene
Concen: 11.32 ng
RT: 12.43 min Scan# 905
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:202 Resp: 299264

Ion	Ratio	Lower	Upper
202	100		
101	8.7	0.0	31.1
203	17.8	0.0	38.4



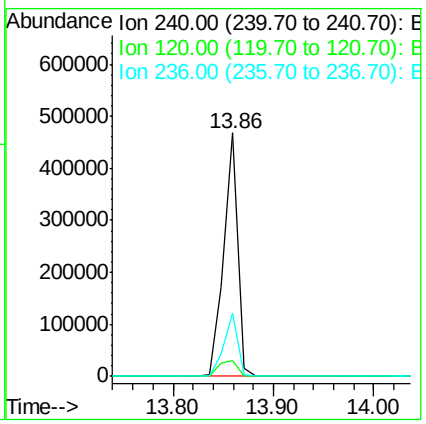


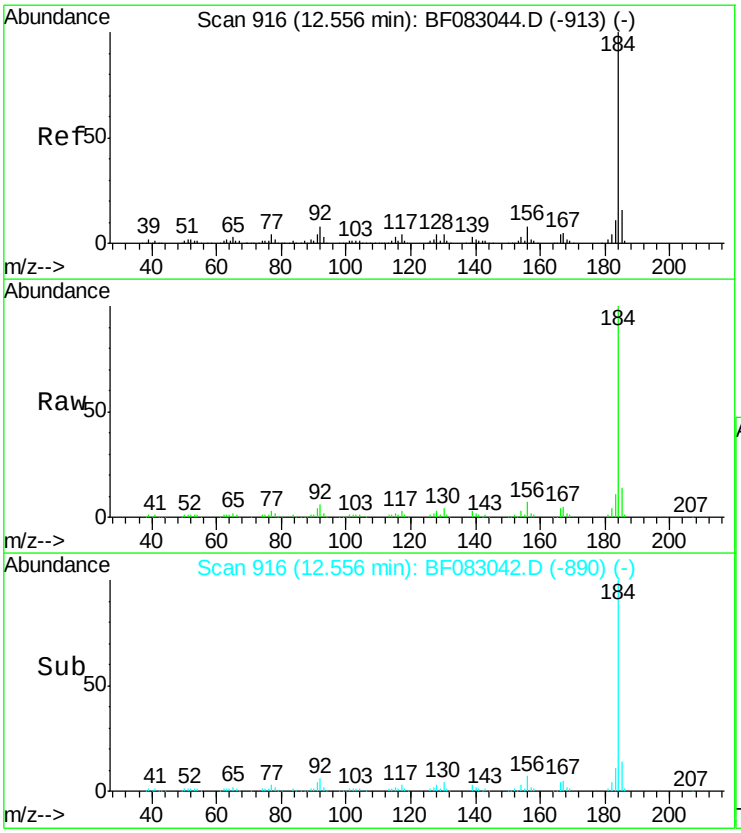
#75
Chrysene-d12
Concen: 20.00 ng
RT: 13.86 min Scan# 1030
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:240 Resp: 455142

Ion	Ratio	Lower	Upper
240	100		
120	6.4	5.3	7.9
236	25.9	20.4	30.6

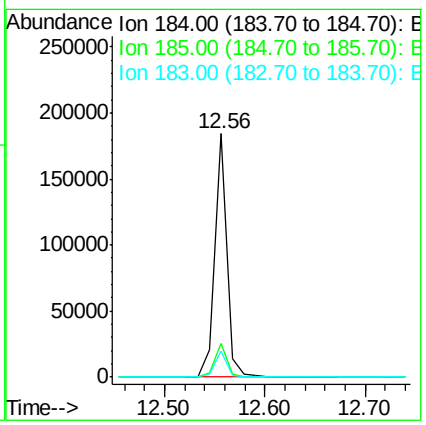


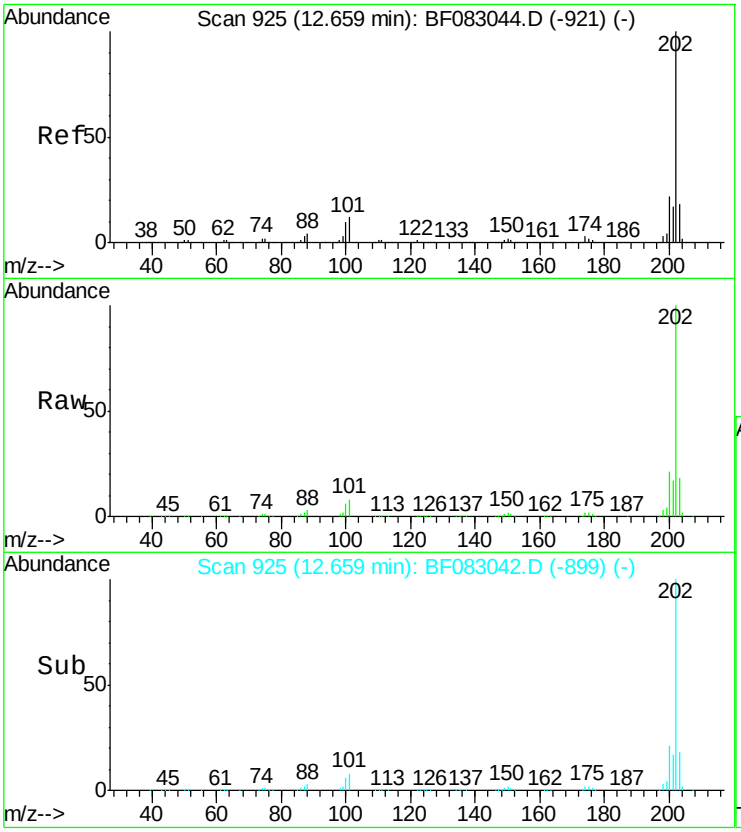


#76
Benzidine
Concen: 10.21 ng
RT: 12.56 min Scan# 916
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:184 Resp: 154276

Ion	Ratio	Lower	Upper
184	100		
185	14.0	12.6	19.0
183	10.8	9.0	13.4



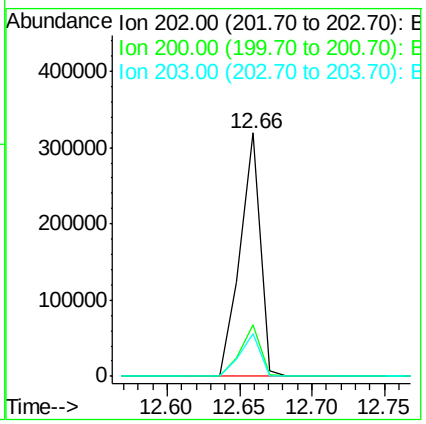


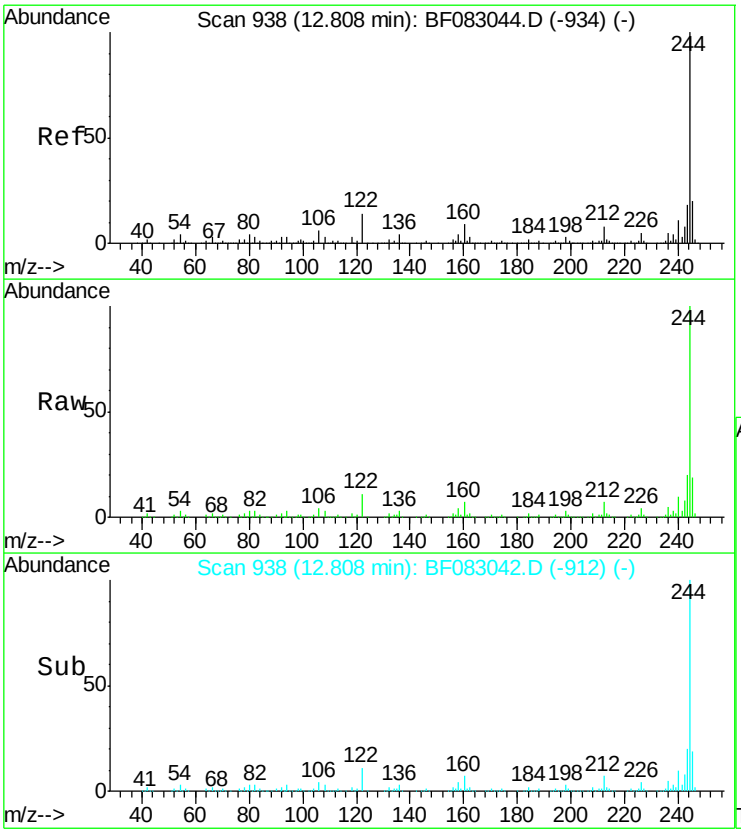
#77
Pyrene
Concen: 9.92 ng
RT: 12.66 min Scan# 925
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:202 Resp: 309662

Ion	Ratio	Lower	Upper
202	100		
200	21.3	17.6	26.4
203	17.6	14.6	22.0

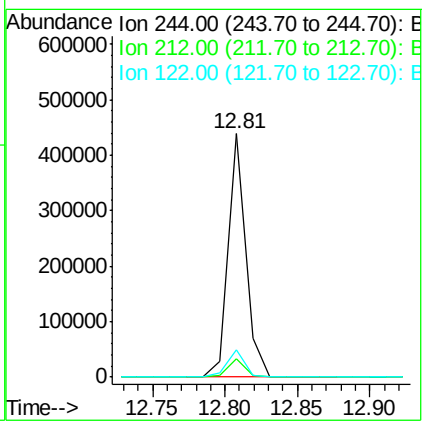


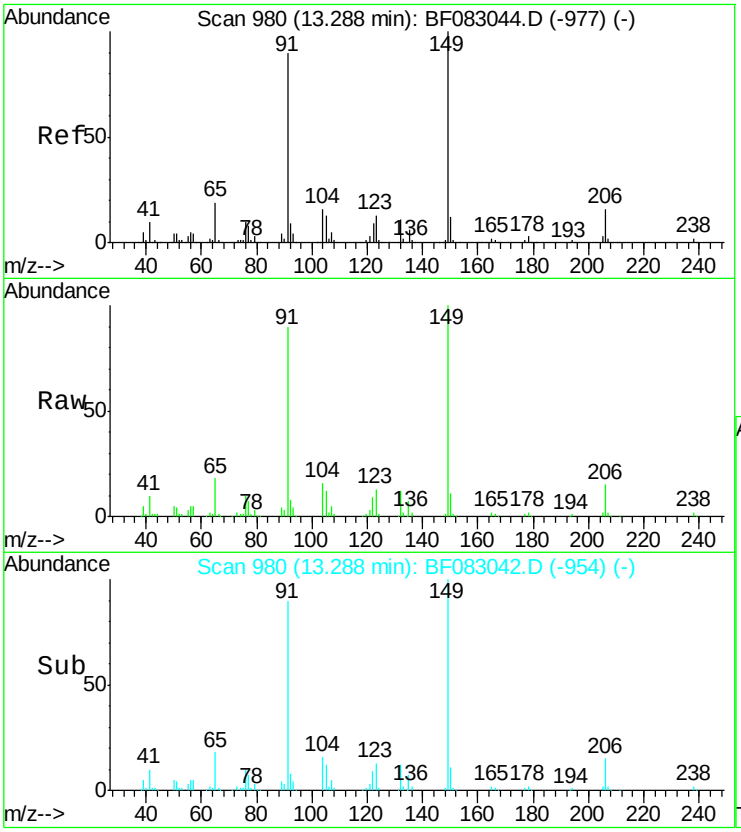


#78
Terphenyl-d14
Concen: 19.49 ng
RT: 12.81 min Scan# 938
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:244 Resp: 370458

Ion	Ratio	Lower	Upper
244	100		
212	7.5	6.4	9.6
122	11.2	10.9	16.3



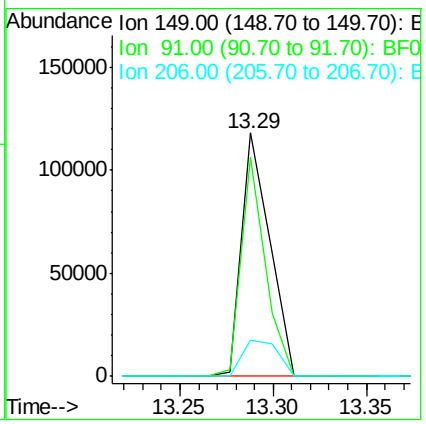


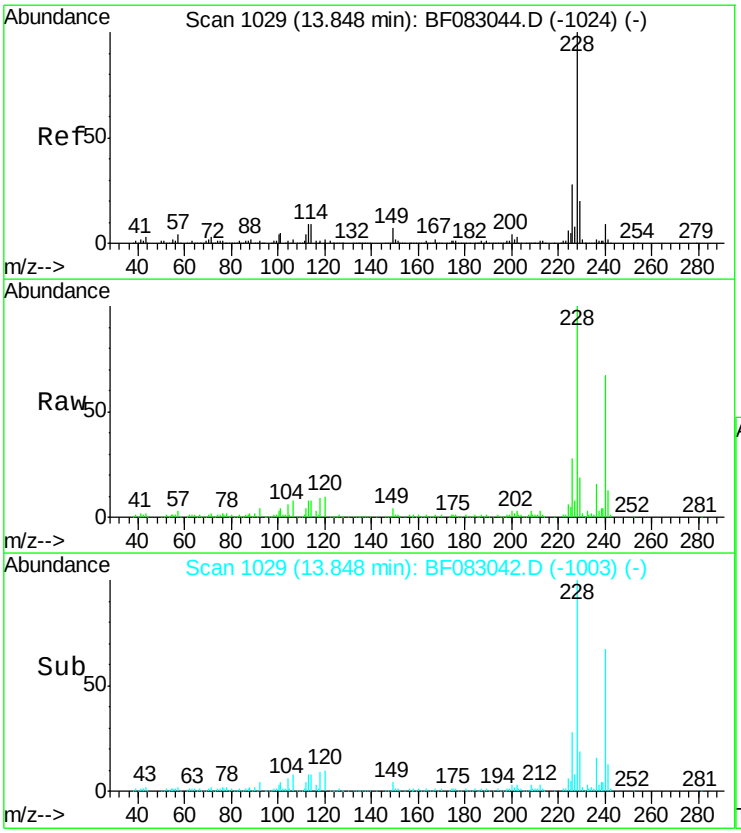
#79
Butylbenzylphthalate
Concen: 8.91 ng
RT: 13.29 min Scan# 980
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 123679

Ion	Ratio	Lower	Upper
149	100		
91	90.1	71.9	107.9
206	15.0	13.1	19.7

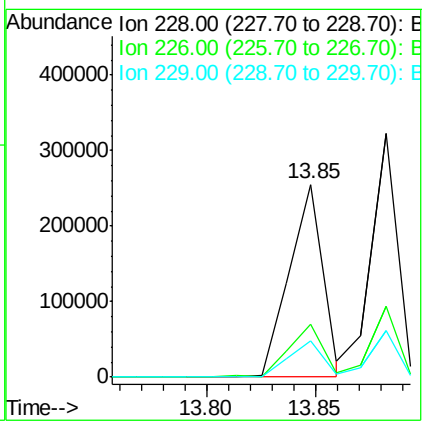


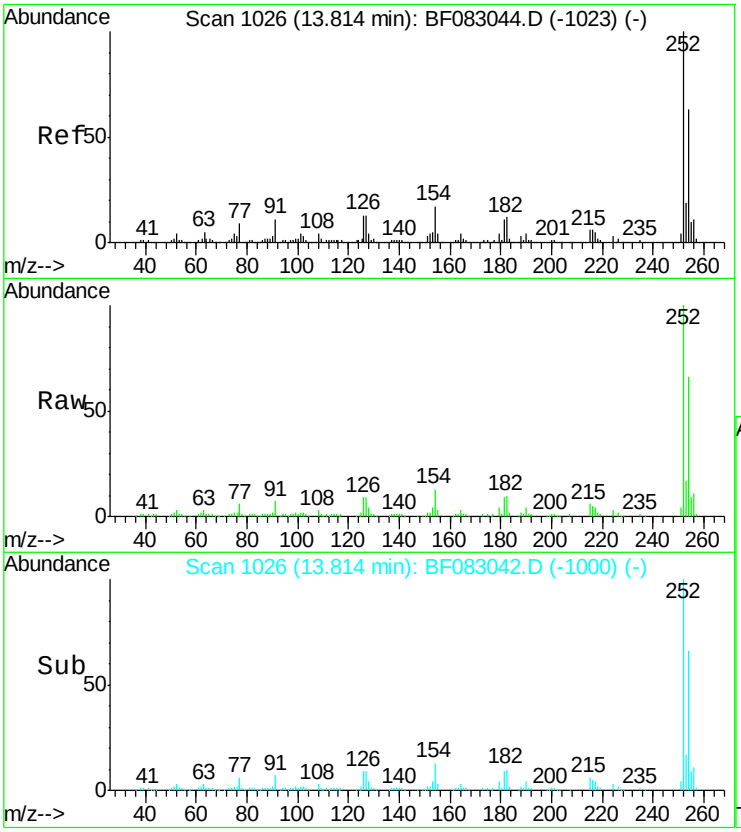


#80
Benzo(a)anthracene
Concen: 9.59 ng
RT: 13.85 min Scan# 1029
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:228 Resp: 275419

Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.6	34.0
229	18.8	16.1	24.1



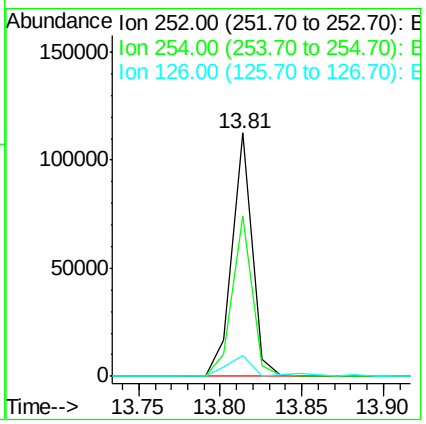


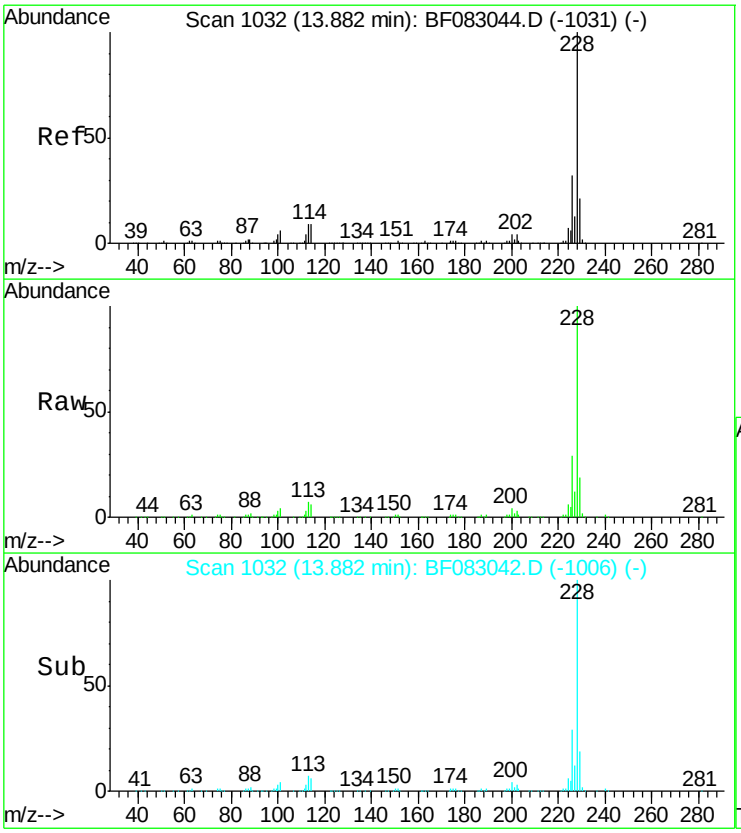
#81
3,3'-Dichlorobenzidine
Concen: 9.54 ng
RT: 13.81 min Scan# 1026
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 94775

Ion	Ratio	Lower	Upper
252	100		
254	65.6	50.6	76.0
126	8.7	10.2	15.4#

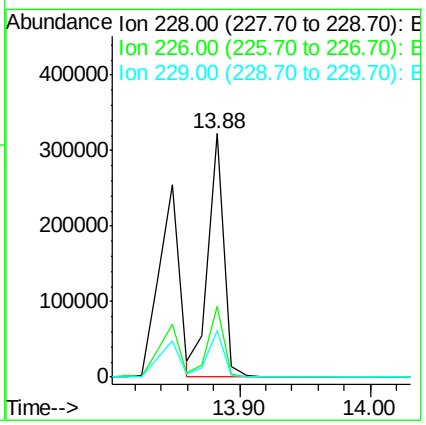


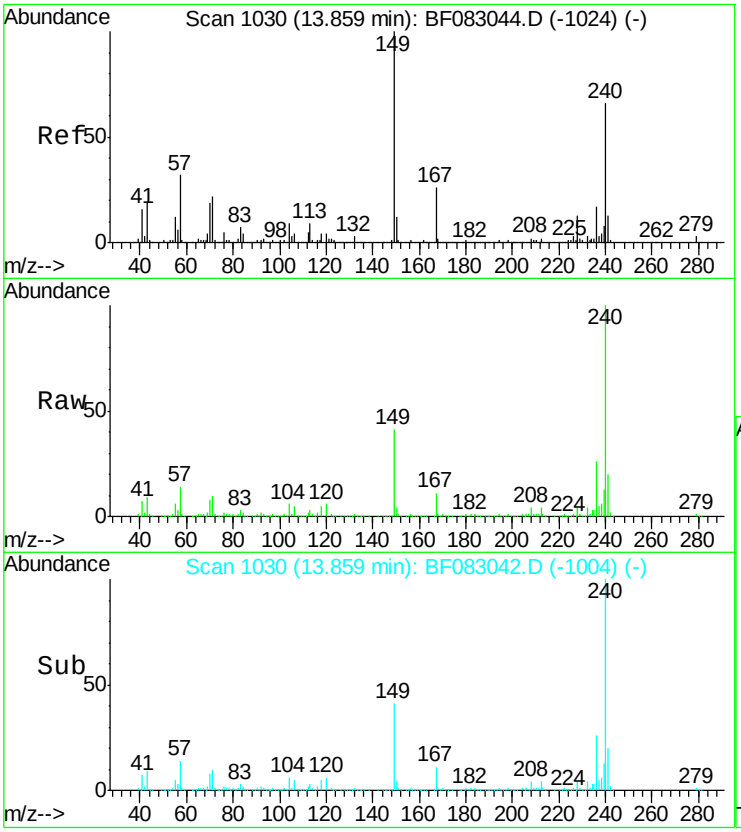


#82
Chrysene
Concen: 10.60 ng
RT: 13.88 min Scan# 1032
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:228 Resp: 272114

Ion	Ratio	Lower	Upper
228	100		
226	29.2	25.3	37.9
229	19.2	16.4	24.6



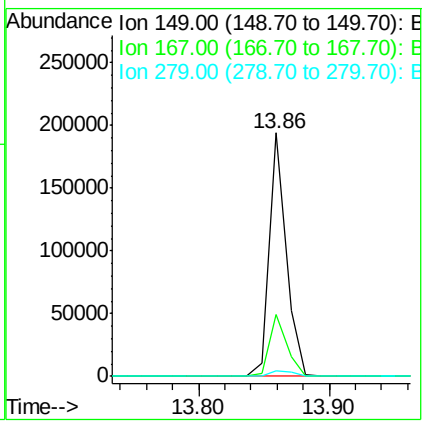


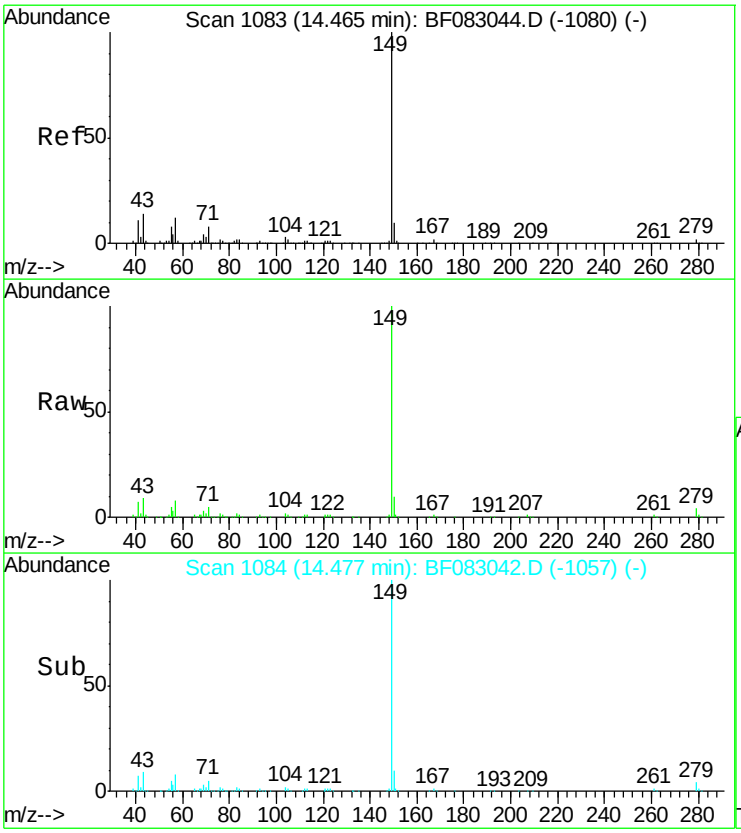
#83
Bis(2-ethylhexyl)phthalate
Concen: 9.42 ng
RT: 13.86 min Scan# 1030
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 177496

Ion	Ratio	Lower	Upper
149	100		
167	25.4	20.9	31.3
279	2.0	2.0	3.0

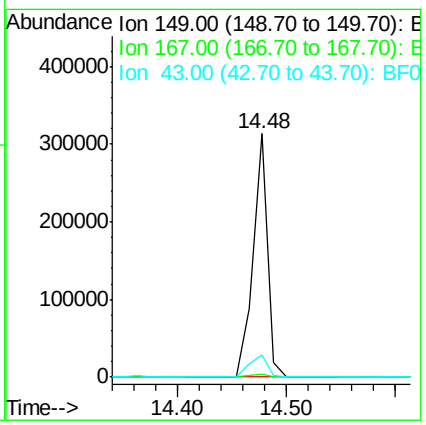


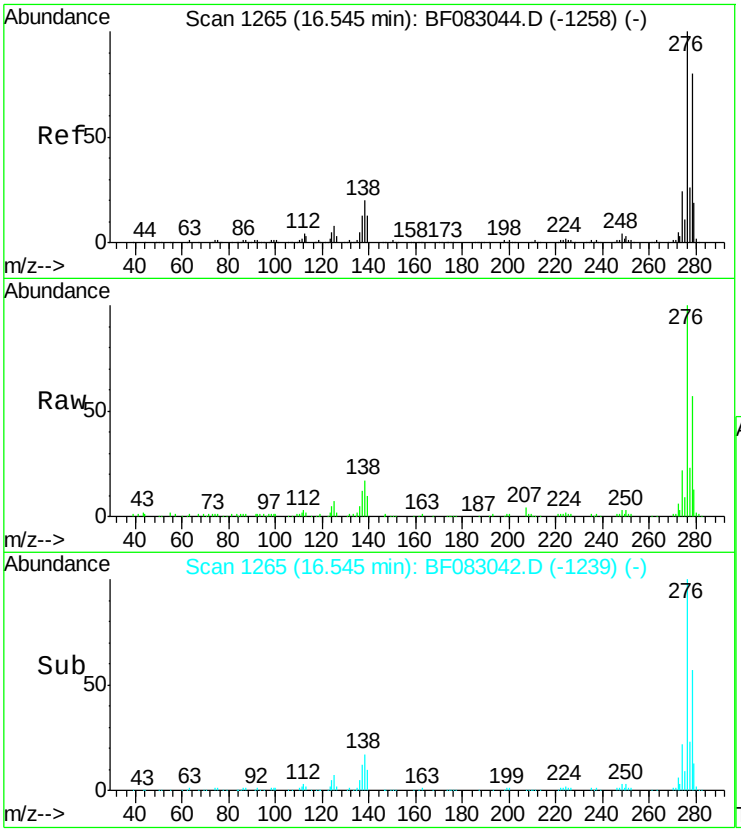


#84
Di-n-octyl phthalate
Concen: 9.36 ng
RT: 14.48 min Scan# 1084
Delta R.T. 0.01 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:149 Resp: 290730

Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.3	1.9
43	11.0	8.8	13.2



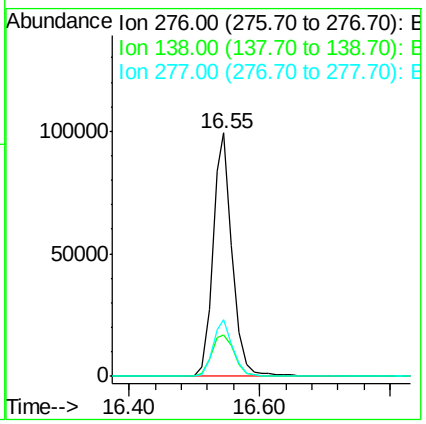


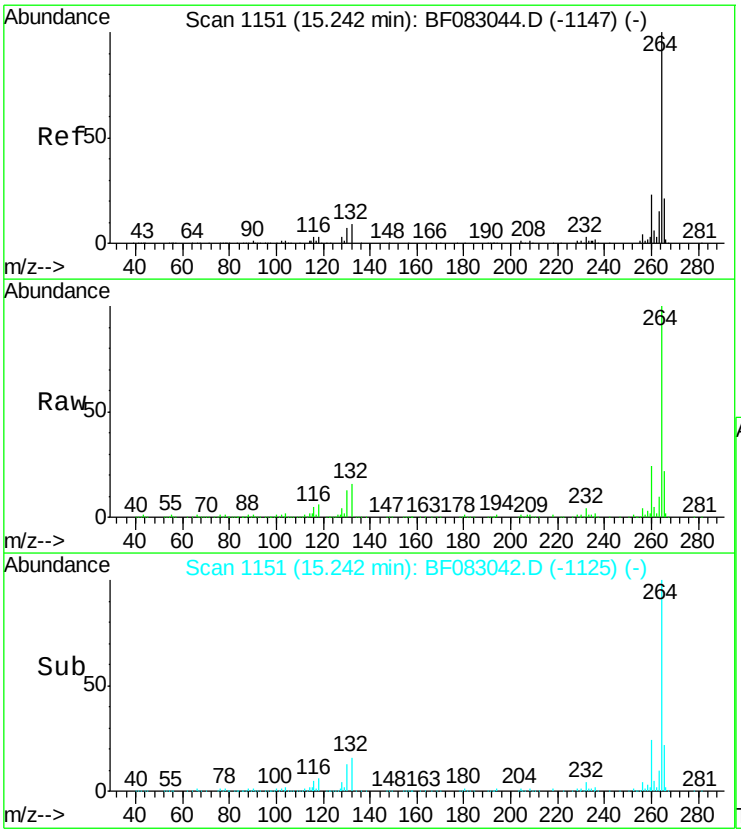
#85
Indeno(1,2,3-cd)pyrene
Concen: 9.17 ng
RT: 16.55 min Scan# 1265
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:276 Resp: 203832

Ion	Ratio	Lower	Upper
276	100		
138	20.3	16.3	24.5
277	23.7	19.8	29.8

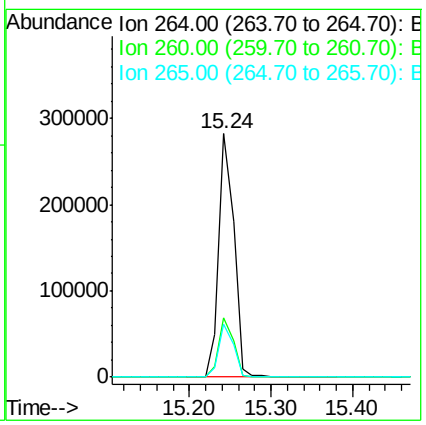


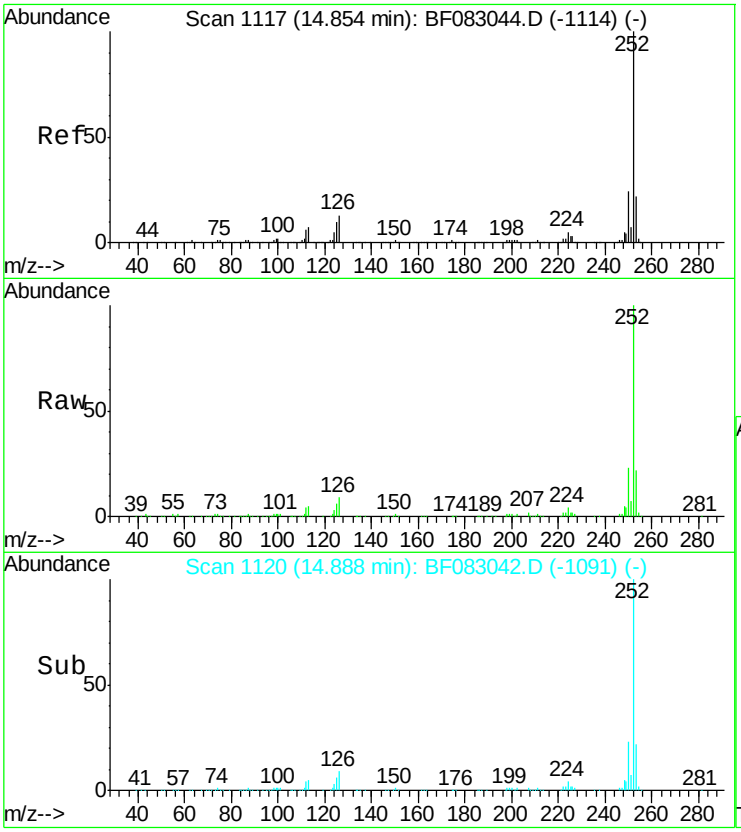


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.24 min Scan# 1151
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:264 Resp: 362611

Ion	Ratio	Lower	Upper
264	100		
260	24.1	18.6	27.8
265	21.7	17.0	25.6



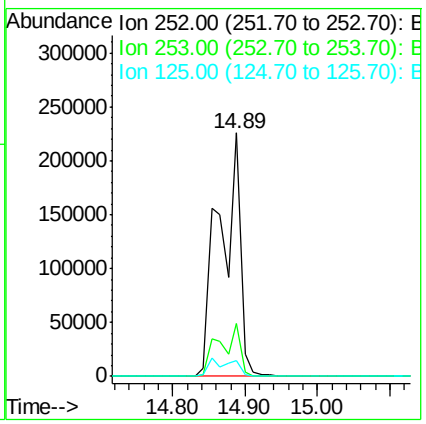


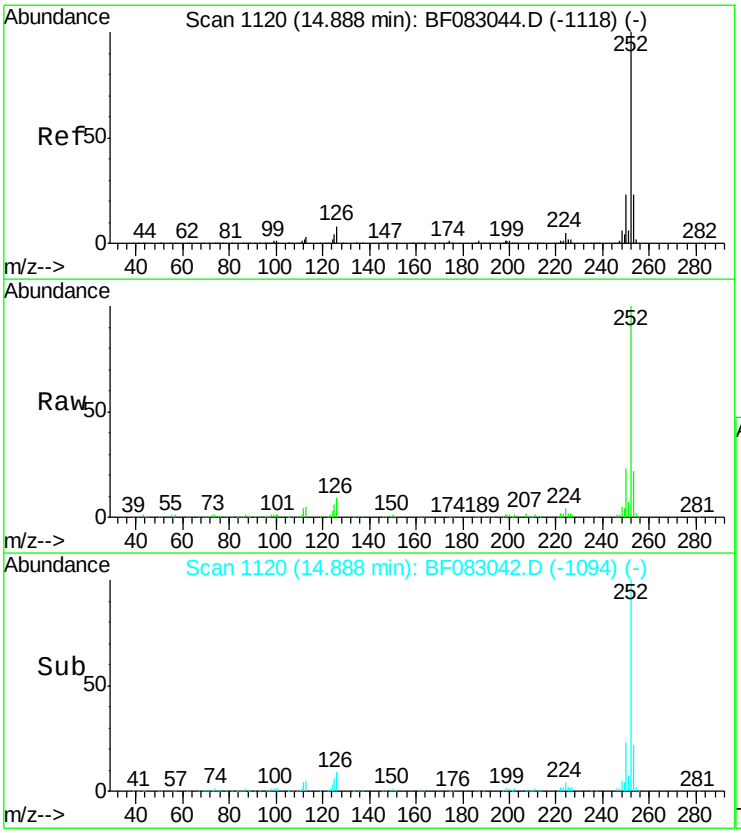
#87
Benzo(b)fluoranthene
Concen: 19.45 ng
RT: 14.89 min Scan# 1120
Delta R.T. 0.03 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 453901

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.6	26.4
125	6.4	7.7	11.5#

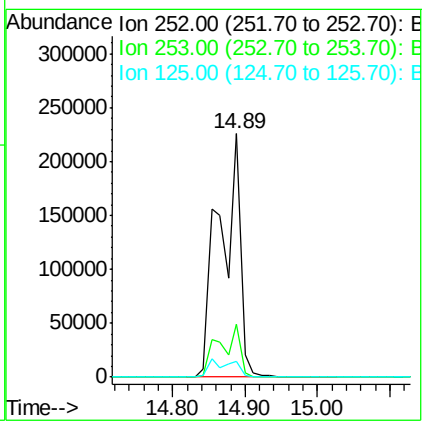


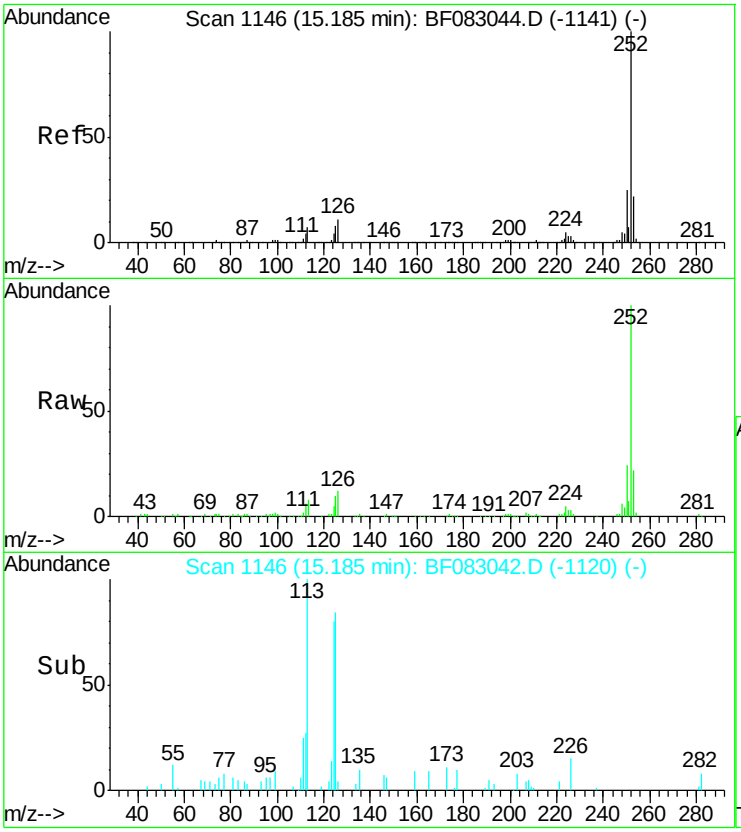


#88
Benzo(k)fluoranthene
Concen: 21.88 ng
RT: 14.89 min Scan# 1120
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:252 Resp: 453901

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.8	26.6
125	6.4	3.8	5.6#



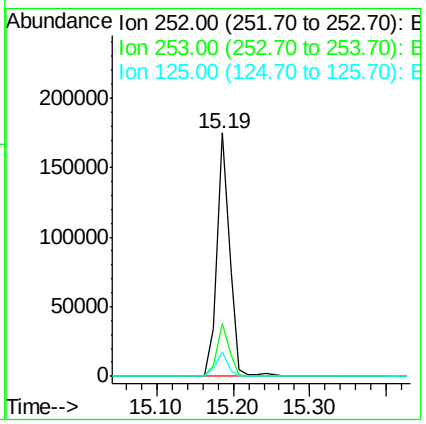


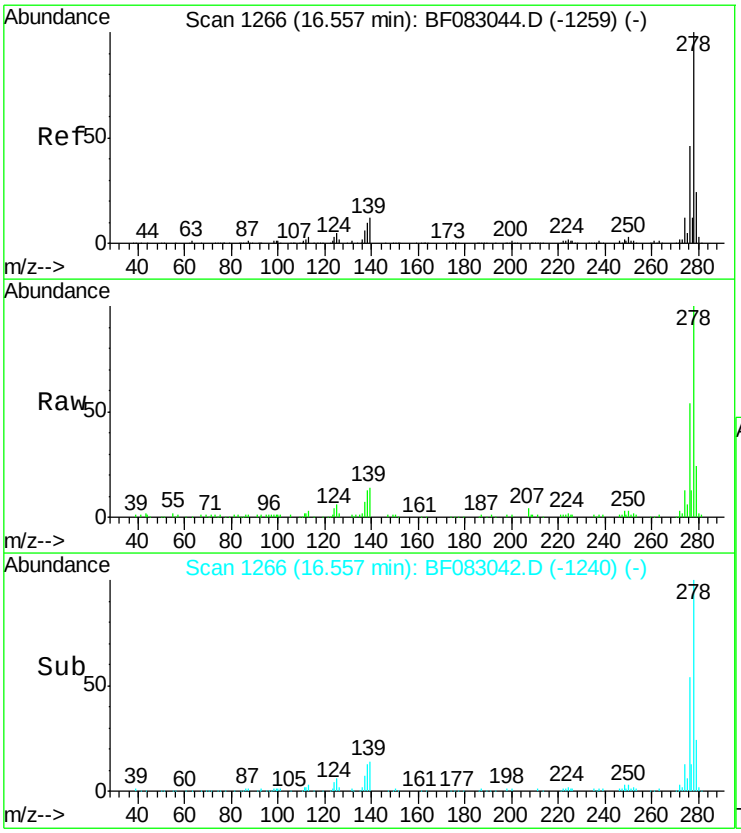
#89
Benzo(a)pyrene
Concen: 10.09 ng
RT: 15.19 min Scan# 1146
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 204108

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.5	26.3
125	10.2	6.4	9.6#

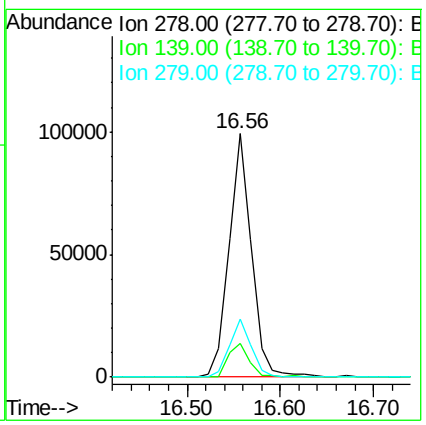


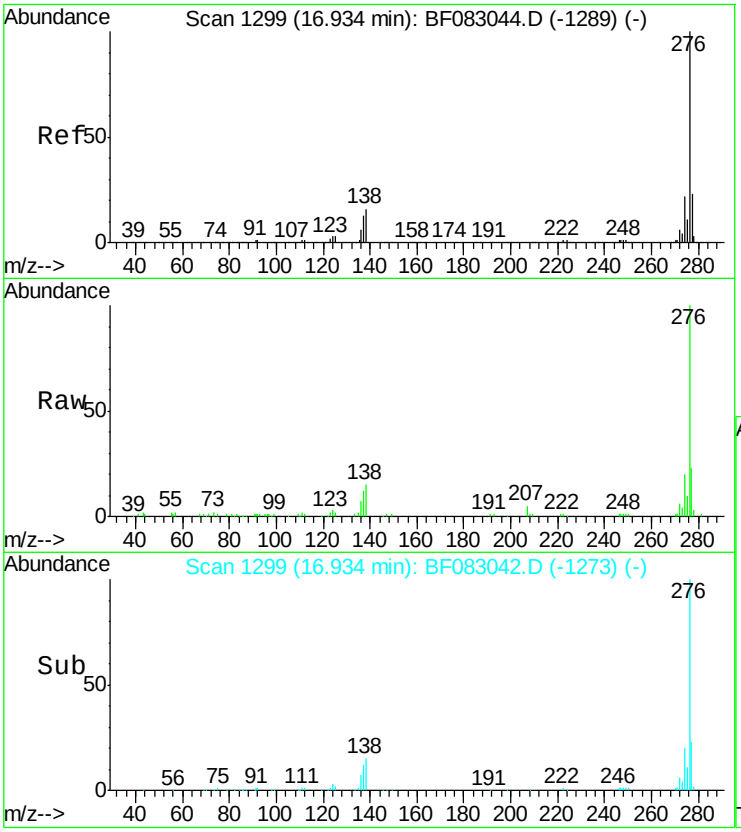


#90
Dibenzo(a,h)anthracene
Concen: 9.79 ng
RT: 16.56 min Scan# 1266
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Tgt Ion:278 Resp: 167699

Ion	Ratio	Lower	Upper
278	100		
139	13.8	9.8	14.8
279	23.7	19.6	29.4





#91
Benzo(g,h,i)perylene
Concen: 9.75 ng
RT: 16.93 min Scan# 1299
Delta R.T. 0.00 min
Lab File: BF083042.D
Acq: 19 Nov 2015 16:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:276 Resp: 161150

Ion	Ratio	Lower	Upper
276	100		
277	22.9	18.6	27.8
138	14.6	12.5	18.7