Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071615\
Data File : BF080509.D
Acq On : 16 Jul 2015 14:27
Operator : TP/UM
Sample : SSTDICC010
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC010

Quant Time: Jul 16 15:27:40 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 16 15:23:16 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.07	152	18228	20.00	ng		0.00
21) Naphthalene-d8	8.36	136	80351	20.00	ng		0.00
38) Acenaphthene-d10	10.12	164	34698	20.00	ng		0.00
63) Phenanthrene-d10	11.61	188	65028	20.00	ng		0.00
75) Chrysene-d12	14.50	240	53770	20.00	ng		0.07
86) Perylene-d12	16.26	264	42147	20.00	ng		0.11
System Monitoring Compounds							
5) 2-Fluorophenol	5.71	112	20419	16.01	ng		0.01
7) Phenol-d6	6.72	99	29816	19.96	ng		0.00
23) Nitrobenzene-d5	7.64	82	25221	19.43	ng		0.00
41) 2,4,6-Tribromophenol	10.91	330	5494	20.83	ng		0.00
44) 2-Fluorobiphenyl	9.44	172	54266	18.48	ng		0.00
78) Terphenyl-d14	13.25	244	54250	20.12	ng		0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	2.80	88	5084	10.30	ng	#	69
3) Pyridine	3.94	79	1885	1.48	ng	#	65
4) n-Nitrosodimethylamine	3.65	42	5028	8.91	ng	#	83
6) Aniline	6.75	93	19048	10.40	ng	#	81
8) 2-Chlorophenol	6.86	128	11974	8.81	ng	#	76
9) Benzaldehyde	6.64	77	9139	18.92	ng	#	85
10) Phenol	6.74	94	16412	10.49	ng		67
11) bis(2-Chloroethyl)ether	6.80	93	11848	9.67	ng		95
12) 1,3-Dichlorobenzene	7.01	146	15337	10.45	ng	#	91
13) 1,4-Dichlorobenzene	7.09	146	14756	9.77	ng	#	94
14) 1,2-Dichlorobenzene	7.25	146	13503	9.62	ng		99
15) Benzyl Alcohol	7.23	79	9275	11.61	ng	#	71
16) 2,2'-oxybis(1-Chloropropan	7.34	45	21213	9.04	ng		47
17) 2-Methylphenol	7.34	107	8736	9.17	ng	#	72
18) Hexachloroethane	7.60	117	4591	9.68	ng	#	64
19) n-Nitroso-di-n-propylamine	7.47	70	8285	11.01	ng	#	88
20) 3+4-Methylphenols	7.49	107	13681	10.82	ng	#	63
22) Acetophenone	7.48	105	17539	8.89	ng	#	76
24) Nitrobenzene	7.66	77	13575	10.92	ng	#	72
25) Isophorone	7.89	82	21903	8.91	ng	#	90
26) 2-Nitrophenol	7.98	139	5292	6.60	ng	#	58
27) 2,4-Dimethylphenol	8.02	122	11621	8.15	ng	#	83
28) bis(2-Chloroethoxy)methane	8.10	93	14683	8.90	ng	#	93
29) 2,4-Dichlorophenol	8.22	162	9501	8.46	ng		86
30) 1,2,4-Trichlorobenzene	8.30	180	11554	9.55	ng		97
31) Naphthalene	8.38	128	39579	8.52	ng		99
32) Benzoic acid	8.10	122	4159	4.45	ng	#	56
33) 4-Chloroaniline	8.44	127	15062	8.45	ng	#	85
34) Hexachlorobutadiene	8.50	225	6897	13.50	ng		98
35) Caprolactam	8.77	113	1779	4.40	ng	#	50
36) 4-Chloro-3-methylphenol	8.92	107	10003	9.95	ng	#	82
37) 2-Methylnaphthalene	9.07	142	23845	8.56	ng	#	91
39) 1,2,4,5-Tetrachlorobenzene	9.24	216	11771	12.08	ng	#	95
40) Hexachlorocyclopentadiene	9.23	237	4443	7.82	ng		92

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071615\
Data File : BF080509.D
Acq On : 16 Jul 2015 14:27
Operator : TP/UM
Sample : SSTDICC010
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC010

Quant Time: Jul 16 15:27:40 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 16 15:23:16 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.36	196	6706	10.44	ng		98
43) 2,4,5-Trichlorophenol	9.40	196	7231	10.81	ng	#	95
45) 1,1'-Biphenyl	9.54	154	30174	8.98	ng		95
46) 2-Chloronaphthalene	9.56	162	23605	10.37	ng	#	92
47) 2-Nitroaniline	9.68	65	5008	8.36	ng	#	82
48) Acenaphthylene	9.98	152	36211	8.99	ng		99
49) Dimethylphthalate	9.84	163	23208	9.95	ng	#	97
50) 2,6-Dinitrotoluene	9.89	165	4263	7.82	ng	#	6
51) Acenaphthene	10.16	154	20240	8.13	ng		90
52) 3-Nitroaniline	10.09	138	4714	6.95	ng	#	81
53) 2,4-Dinitrophenol	10.19	184	997	3.34	ng	#	65
54) Dibenzofuran	10.33	168	32924	10.46	ng		96
55) 4-Nitrophenol	10.26	139	2903	5.32	ng	#	39
56) 2,4-Dinitrotoluene	10.30	165	6205	9.25	ng	#	77
57) Fluorene	10.67	166	24949	9.04	ng		91
58) 2,3,4,6-Tetrachlorophenol	10.45	232	5183	10.31	ng	#	99
59) Diethylphthalate	10.52	149	22747	9.73	ng		96
60) 4-Chlorophenyl-phenylether	10.66	204	11137	10.21	ng		93
61) 4-Nitroaniline	10.69	138	4282	6.28	ng	#	39
62) Azobenzene	10.81	77	24195	11.31	ng	#	80
64) 4,6-Dinitro-2-methylphenol	10.72	198	1952	5.00	ng		98
65) n-Nitrosodiphenylamine	10.77	169	22045	9.19	ng		91
66) 4-Bromophenyl-phenylether	11.15	248	6080	10.11	ng	#	83
67) Hexachlorobenzene	11.22	284	6875	10.61	ng	#	84
68) Atrazine	11.29	200	5418	9.82	ng	#	82
69) Pentachlorophenol	11.42	266	2427	5.90	ng		93
70) Phenanthrene	11.63	178	38047	9.48	ng		98
71) Anthracene	11.69	178	34124	8.58	ng		98
72) Carbazole	11.85	167	31044	8.46	ng		95
73) Di-n-butylphthalate	12.16	149	28488	6.50	ng	#	96
74) Fluoranthene	12.87	202	34208	10.00	ng		91
76) Benzidine	13.00	184	16081	12.56	ng	#	96
77) Pyrene	13.12	202	36183	8.48	ng		97
79) Butylbenzylphthalate	13.79	149	9777	4.99	ng	#	76
80) Benzo(a)anthracene	14.48	228	30470	9.41	ng		97
81) 3,3'-Dichlorobenzidine	14.44	252	8254	8.33	ng	#	95
82) Chrysene	14.52	228	30341	9.65	ng		94
83) Bis(2-ethylhexyl)phthalate	14.45	149	13816	4.97	ng	#	91
84) Di-n-octyl phthalate	15.23	149	19311	4.65	ng	#	97
85) Indeno(1,2,3-cd)pyrene	17.86	276	28230	10.74	ng	#	92
87) Benzo(b)fluoranthene	15.78	252	31133	11.85	ng	#	86
88) Benzo(k)fluoranthene	15.78	252	31133	11.56	ng	#	88
89) Benzo(a)pyrene	16.19	252	22277	9.04	ng	#	85
90) Dibenzo(a,h)anthracene	17.87	278	23517	11.01	ng	#	84
91) Benzo(g,h,i)perylene	18.34	276	24740	11.35	ng	#	78

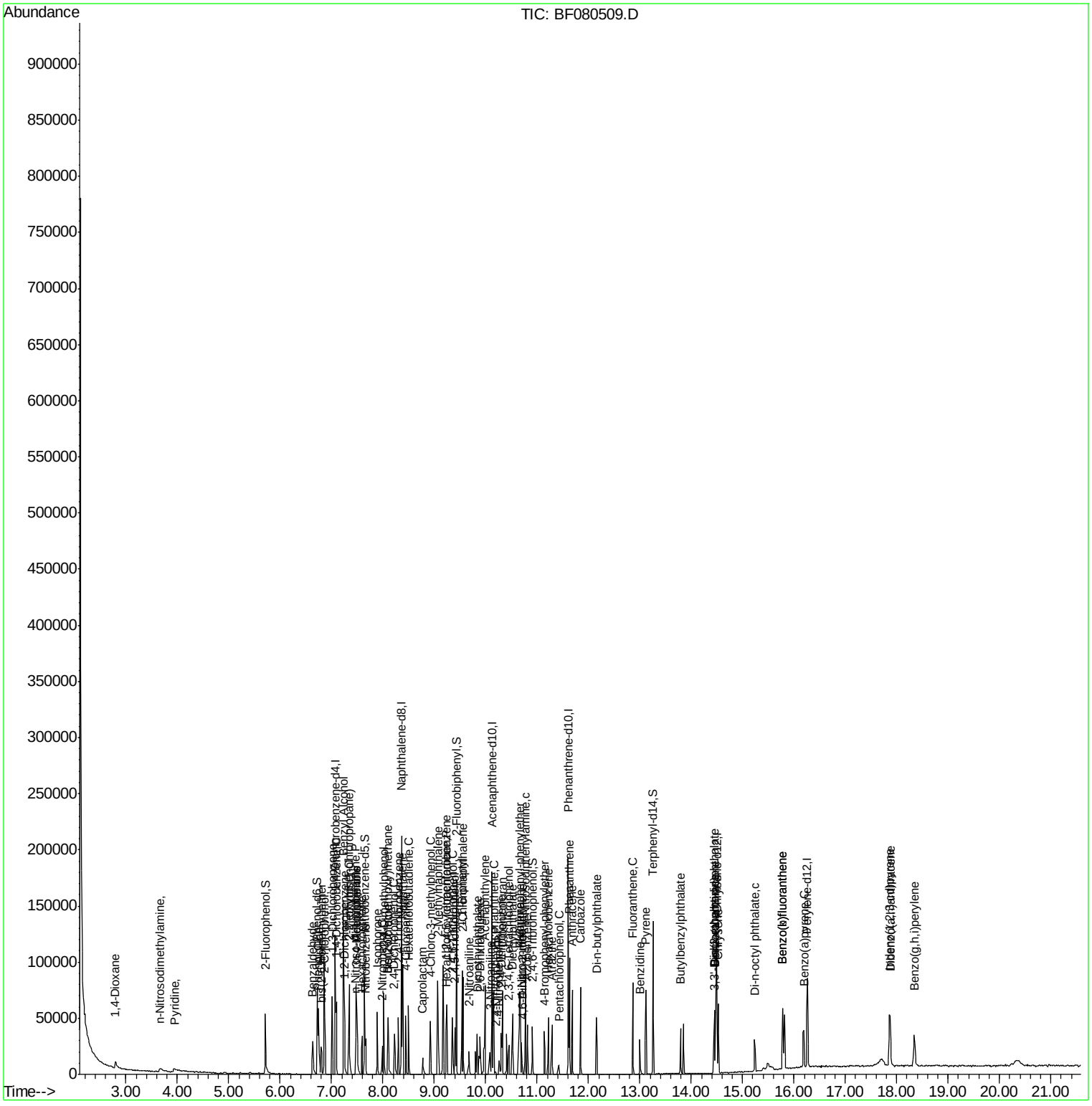
(#) = qualifier out of range (m) = manual integration (+) = signals summed

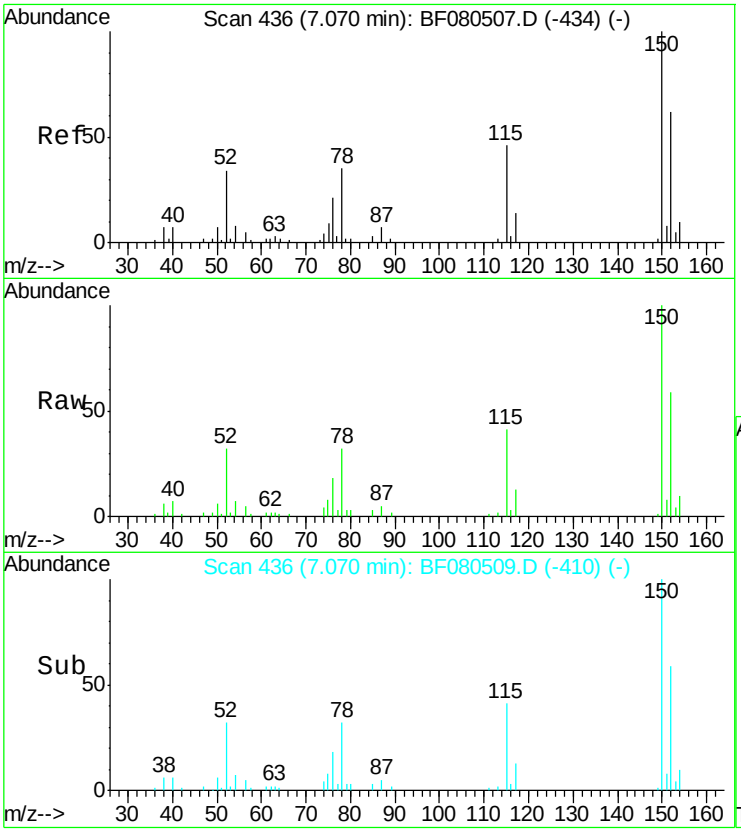
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071615\
Data File : BF080509.D
Acq On : 16 Jul 2015 14:27
Operator : TP/UM
Sample : SSTDICC010
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Quant Time: Jul 16 15:27:40 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 16 15:23:16 2015
Response via : Initial Calibration



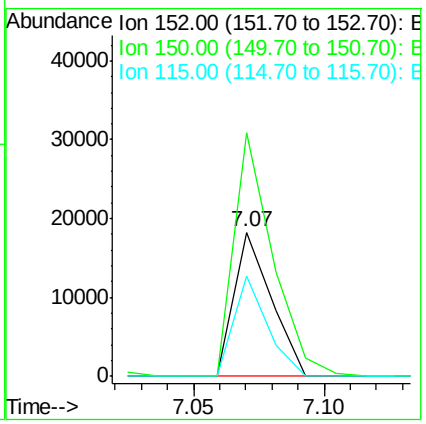


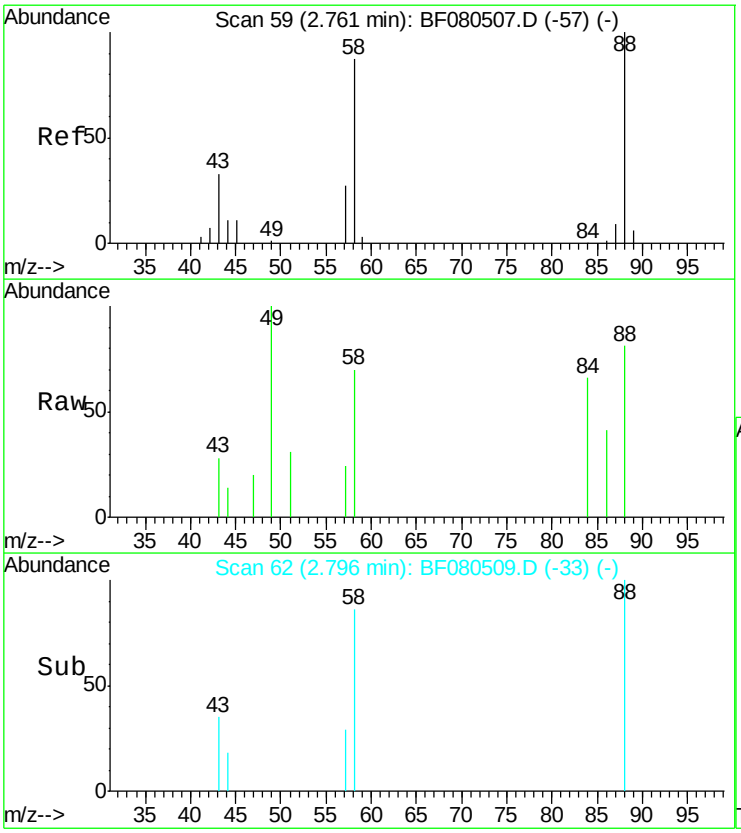
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.07 min Scan# 436
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:152 Resp: 18228

Ion	Ratio	Lower	Upper
152	100		
150	168.9	124.7	187.1
115	69.3	39.0	58.4#

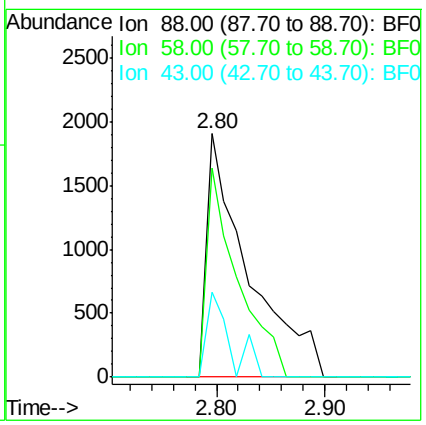


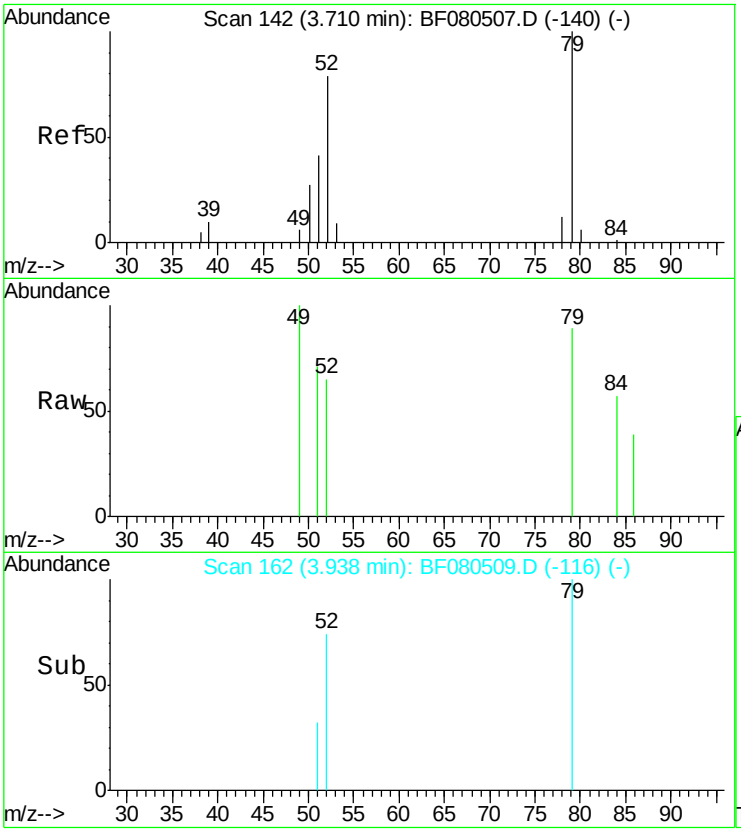


#2
1,4-Dioxane
Concen: 10.30 ng
RT: 2.80 min Scan# 62
Delta R.T. 0.03 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion: 88 Resp: 5084

Ion	Ratio	Lower	Upper
88	100		
58	64.1	77.7	116.5#
43	19.7	26.6	40.0#



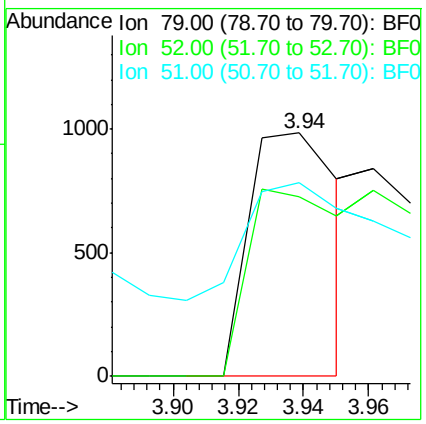


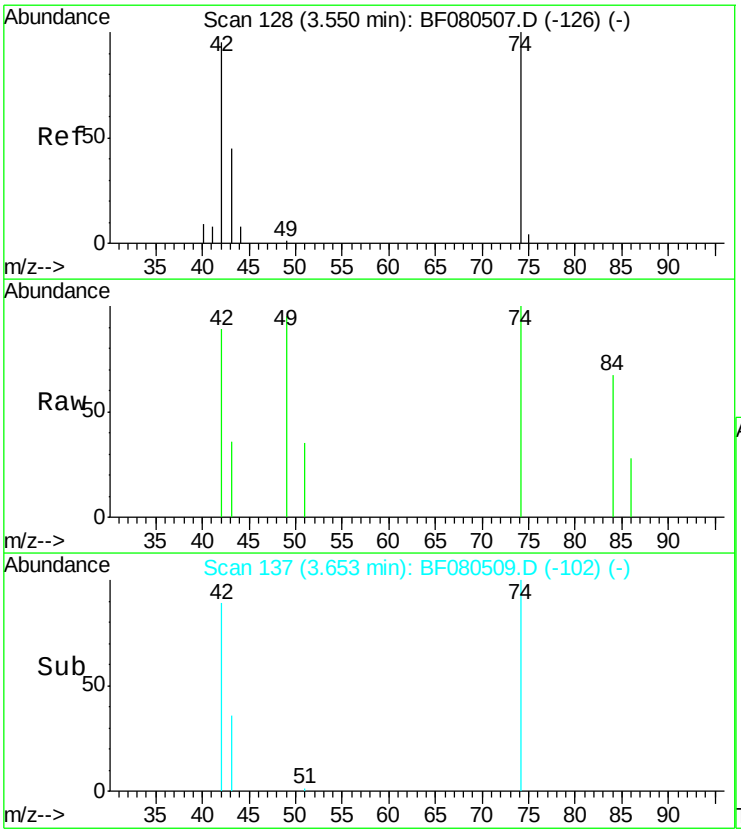
#3
Pyridine
Concen: 1.48 ng
RT: 3.94 min Scan# 162
Delta R.T. 0.23 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 1885

Ion	Ratio	Lower	Upper
79	100		
52	73.6	76.8	115.2#
51	79.7	32.2	48.4#

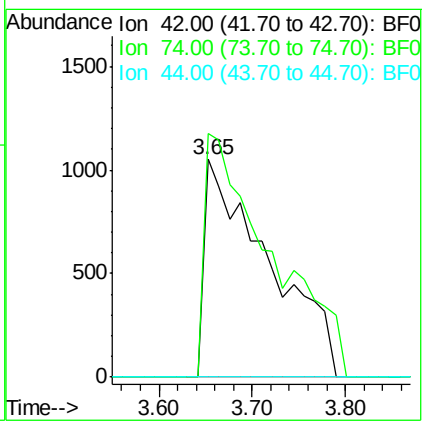


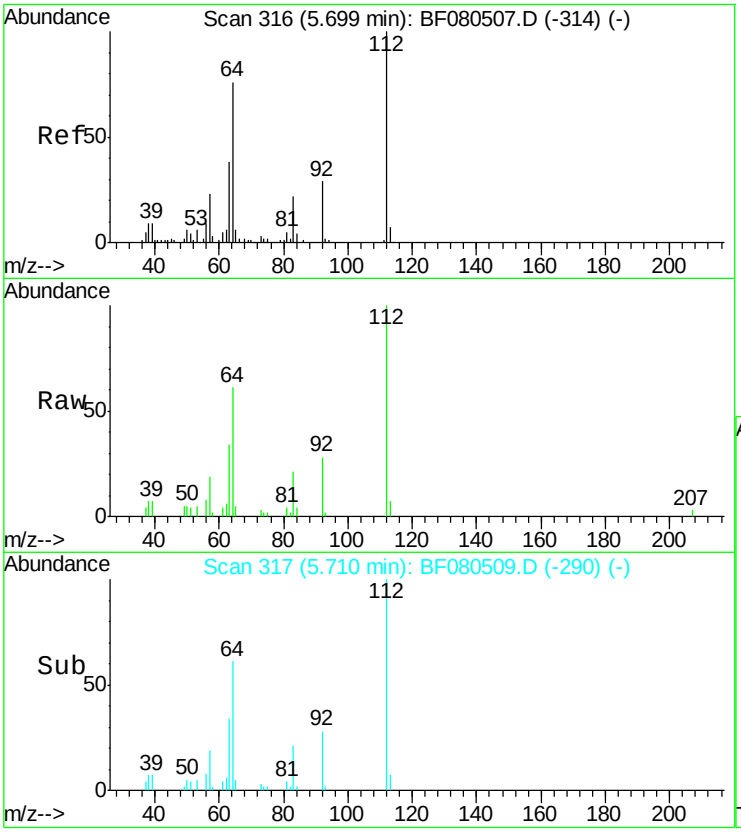


#4
n-Nitrosodimethylamine
Concen: 8.91 ng
RT: 3.65 min Scan# 137
Delta R.T. 0.10 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion: 42 Resp: 5028

Ion	Ratio	Lower	Upper
42	100		
74	111.8	105.0	157.6
44	0.0	6.6	10.0#



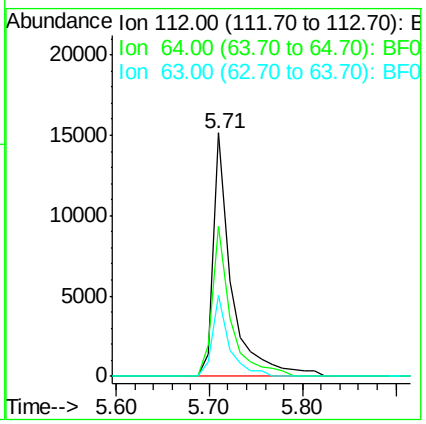


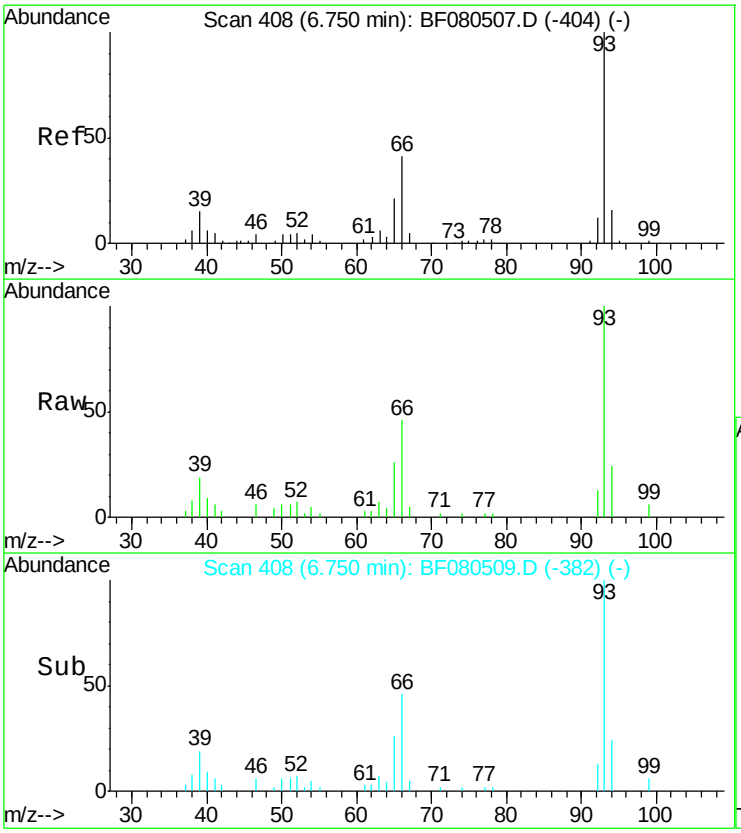
#5
2-Fluorophenol
Concen: 16.01 ng
RT: 5.71 min Scan# 317
Delta R.T. 0.01 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:112 Resp: 20419

Ion	Ratio	Lower	Upper
112	100		
64	61.5	39.7	59.5#
63	33.5	17.4	26.0#

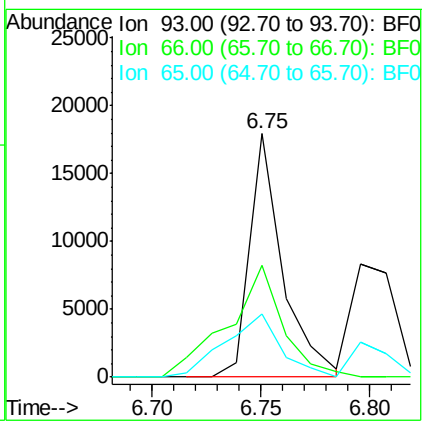


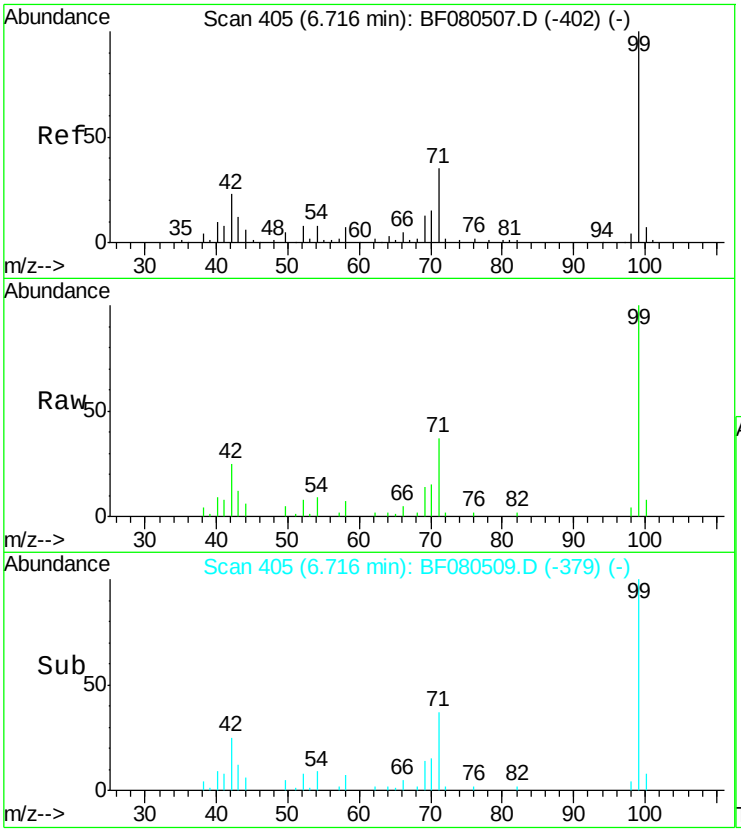


#6
Aniline
Concen: 10.40 ng
RT: 6.75 min Scan# 408
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion: 93 Resp: 19048

Ion	Ratio	Lower	Upper
93	100		
66	45.8	27.2	40.8#
65	25.7	14.7	22.1#



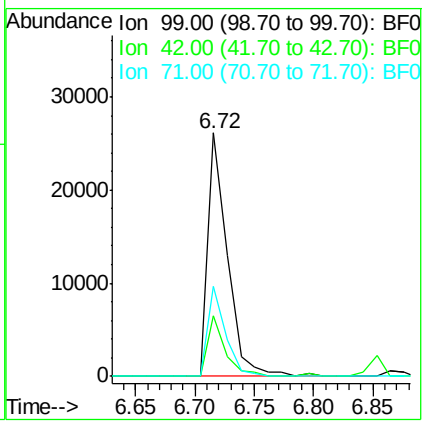


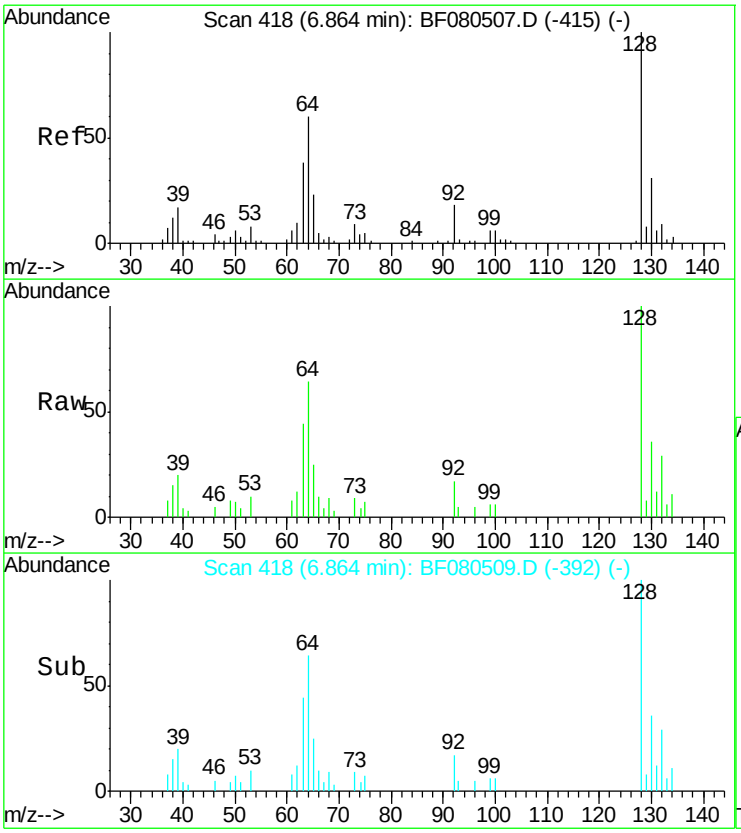
#7
Phenol-d6
Concen: 19.96 ng
RT: 6.72 min Scan# 405
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 99 Resp: 29816

Ion	Ratio	Lower	Upper
99	100		
42	25.1	13.7	20.5#
71	36.8	14.2	21.2#

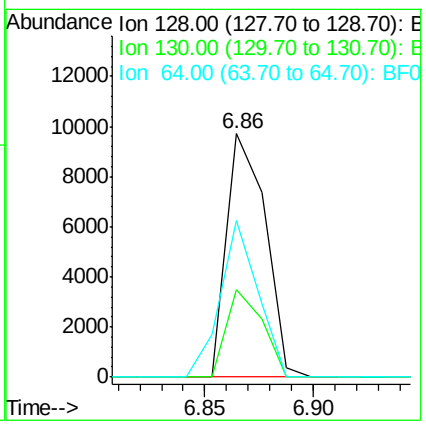


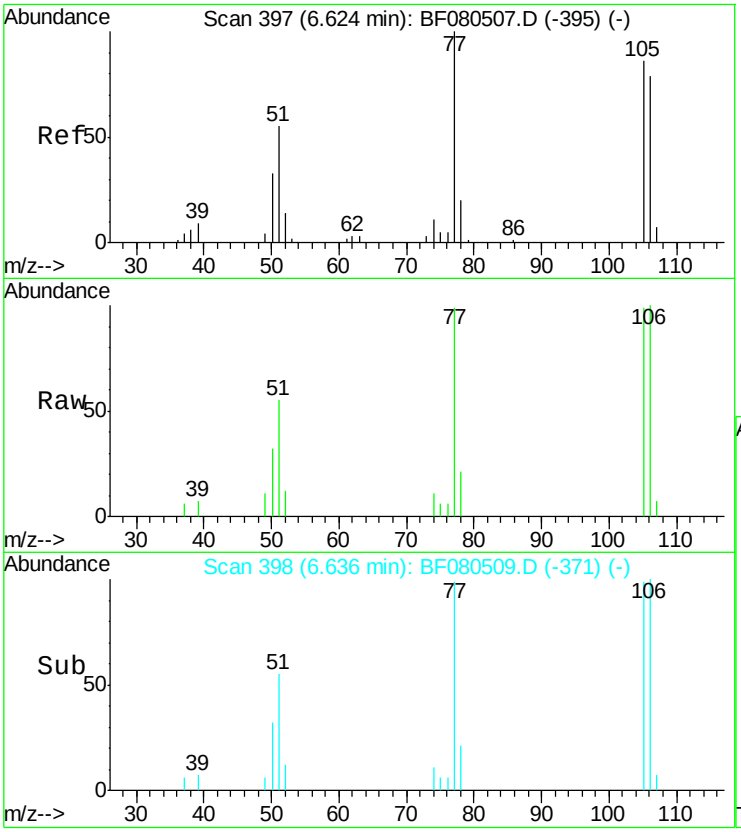


#8
2-Chlorophenol
Concen: 8.81 ng
RT: 6.86 min Scan# 418
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:128 Resp: 11974

Ion	Ratio	Lower	Upper
128	100		
130	35.7	12.2	52.2
64	64.2	20.5	60.5#



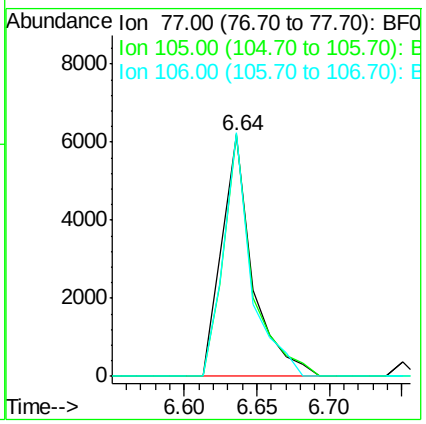


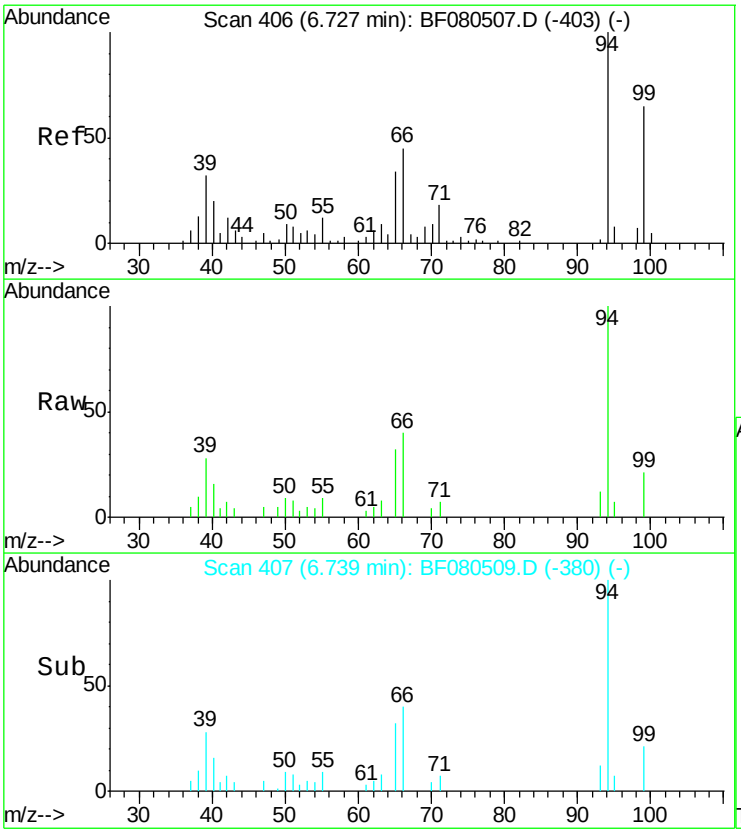
#9
Benzaldehyde
Concen: 18.92 ng
RT: 6.64 min Scan# 398
Delta R.T. 0.01 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 77 Resp: 9139

Ion	Ratio	Lower	Upper
77	100		
105	100.3	91.6	131.6
106	101.0	102.6	142.6#

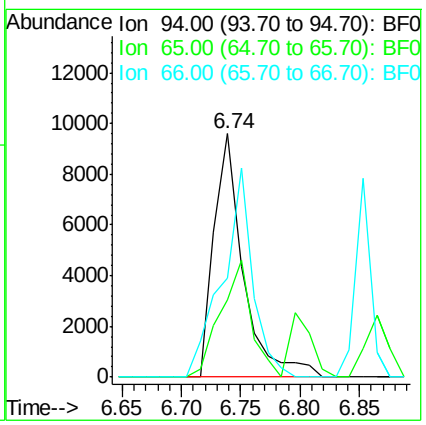


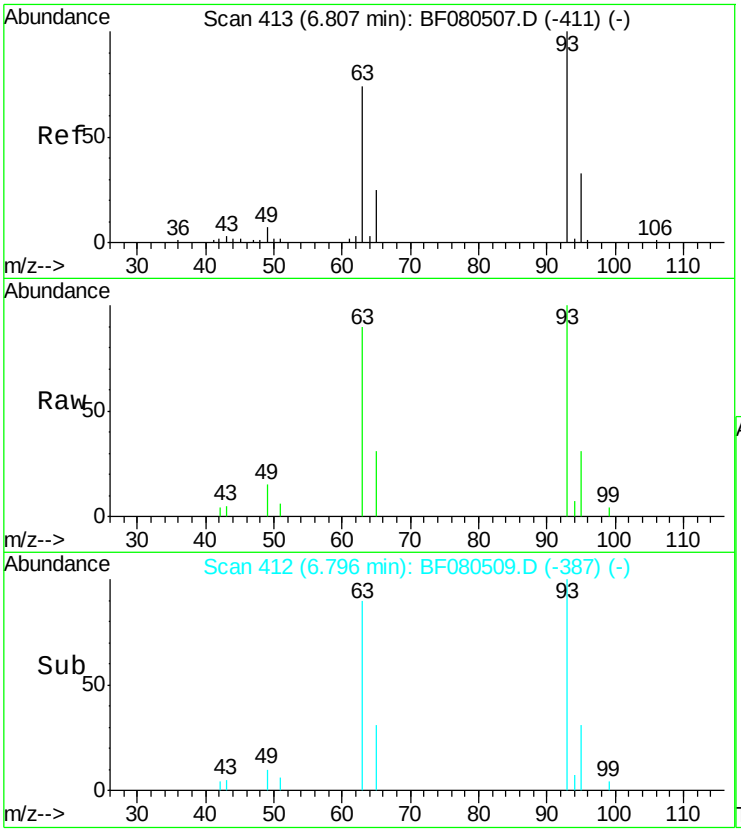


#10
Phenol
Concen: 10.49 ng
RT: 6.74 min Scan# 407
Delta R.T. 0.01 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion: 94 Resp: 16412

Ion	Ratio	Lower	Upper
94	100		
65	31.5	0.7	40.7
66	40.5	0.8	40.8



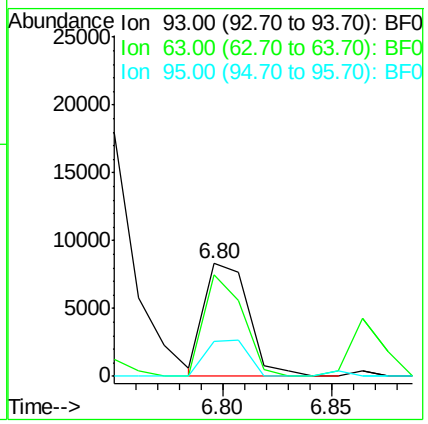


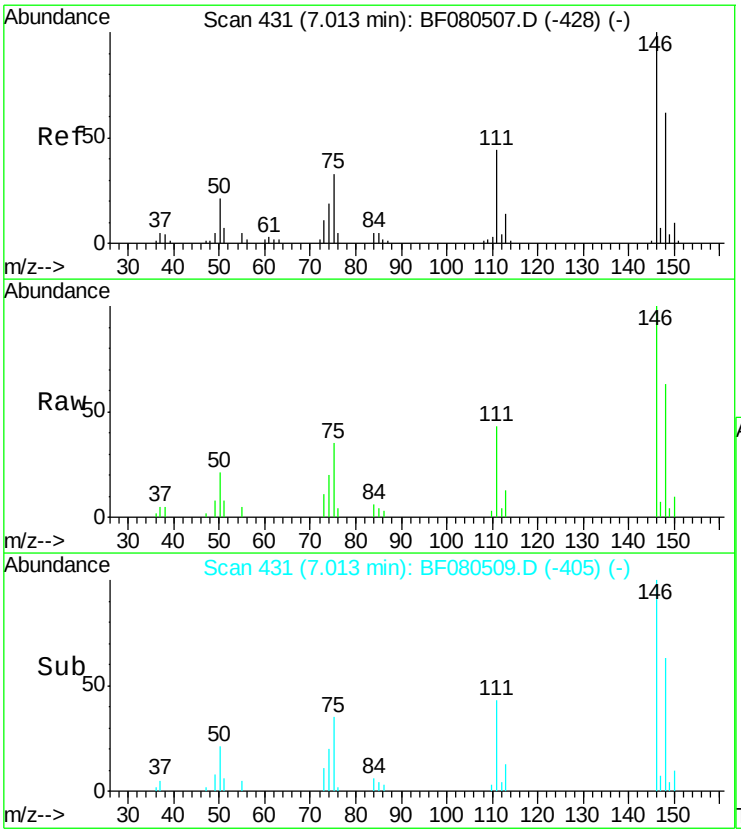
#11
bis(2-Chloroethyl)ether
Concen: 9.67 ng
RT: 6.80 min Scan# 412
Delta R.T. -0.01 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 93 Resp: 11848

Ion	Ratio	Lower	Upper
93	100		
63	90.3	65.6	105.6
95	30.5	13.6	53.6

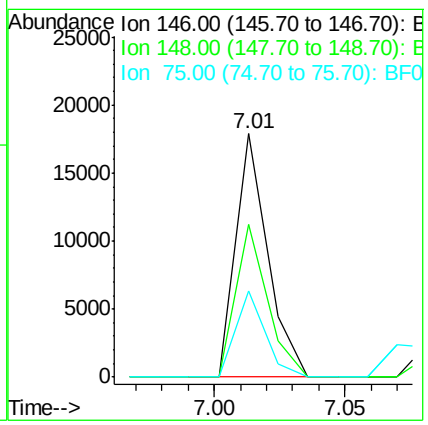


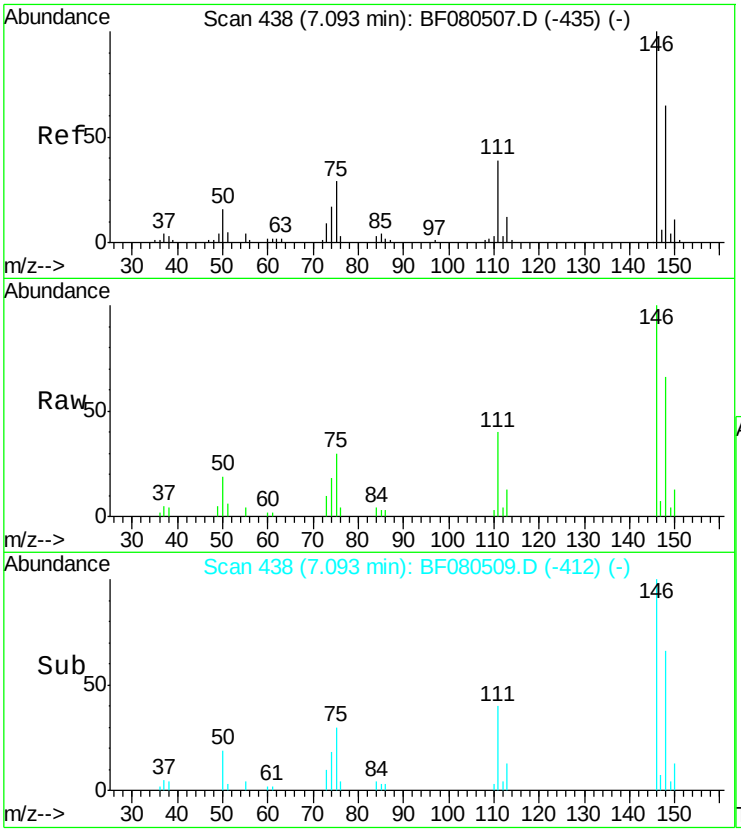


#12
1,3-Dichlorobenzene
Concen: 10.45 ng
RT: 7.01 min Scan# 431
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:146 Resp: 15337

Ion	Ratio	Lower	Upper
146	100		
148	62.9	51.0	76.4
75	35.4	15.0	22.6#



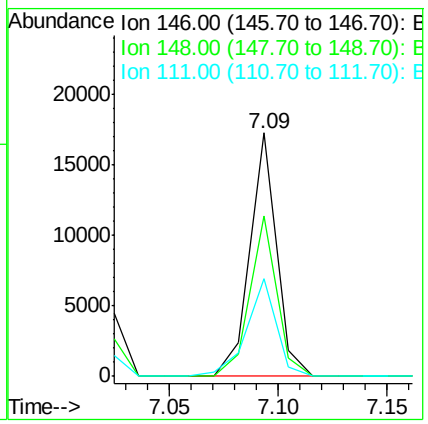


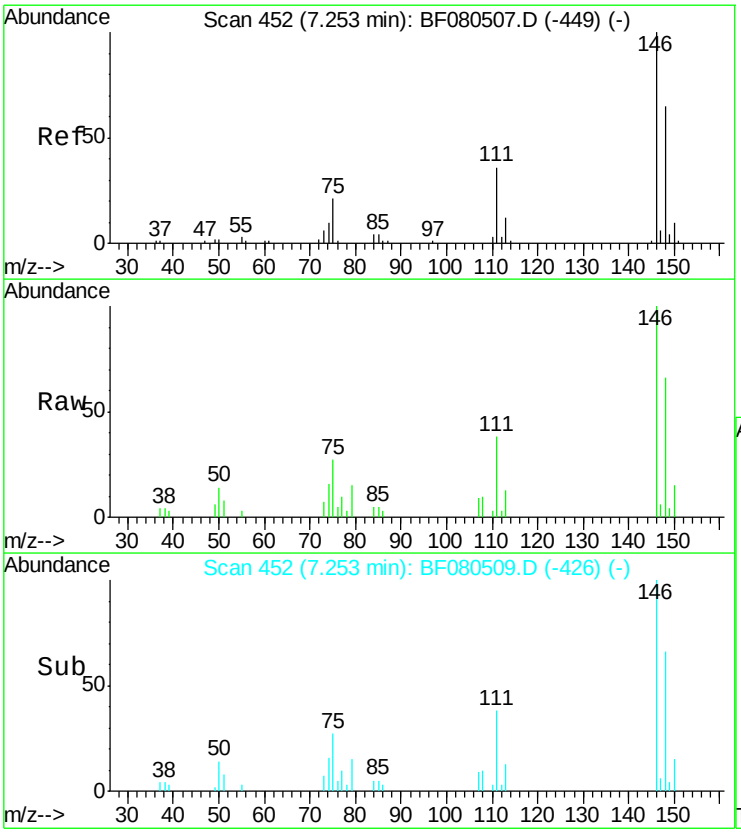
#13
1,4-Dichlorobenzene
Concen: 9.77 ng
RT: 7.09 min Scan# 438
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:146 Resp: 14756

Ion	Ratio	Lower	Upper
146	100		
148	66.1	51.8	77.6
111	40.0	24.9	37.3#

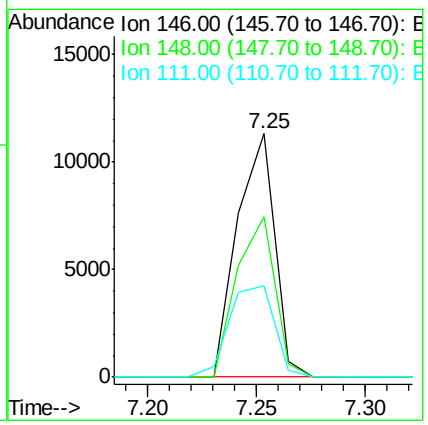


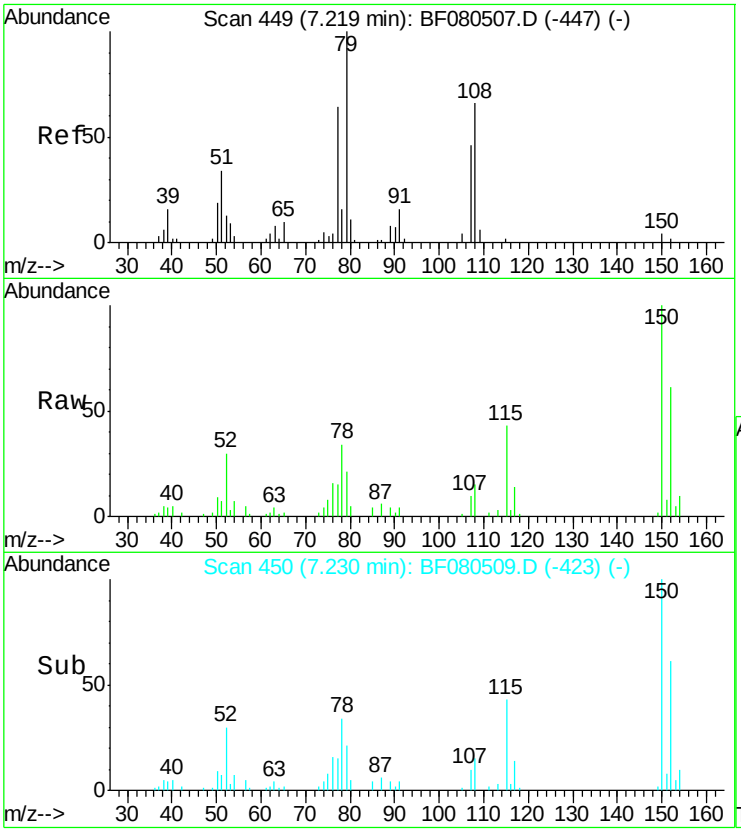


#14
1,2-Dichlorobenzene
Concen: 9.62 ng
RT: 7.25 min Scan# 452
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:146 Resp: 13503

Ion	Ratio	Lower	Upper
146	100		
148	65.9	52.7	79.1
111	37.8	28.8	43.2



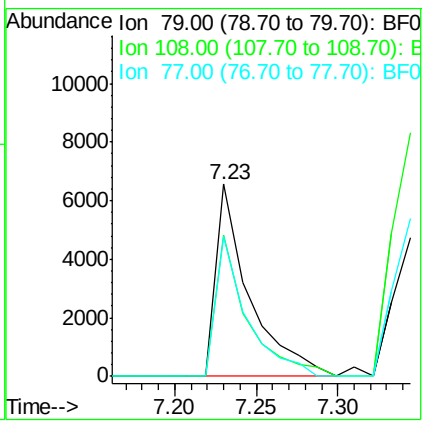


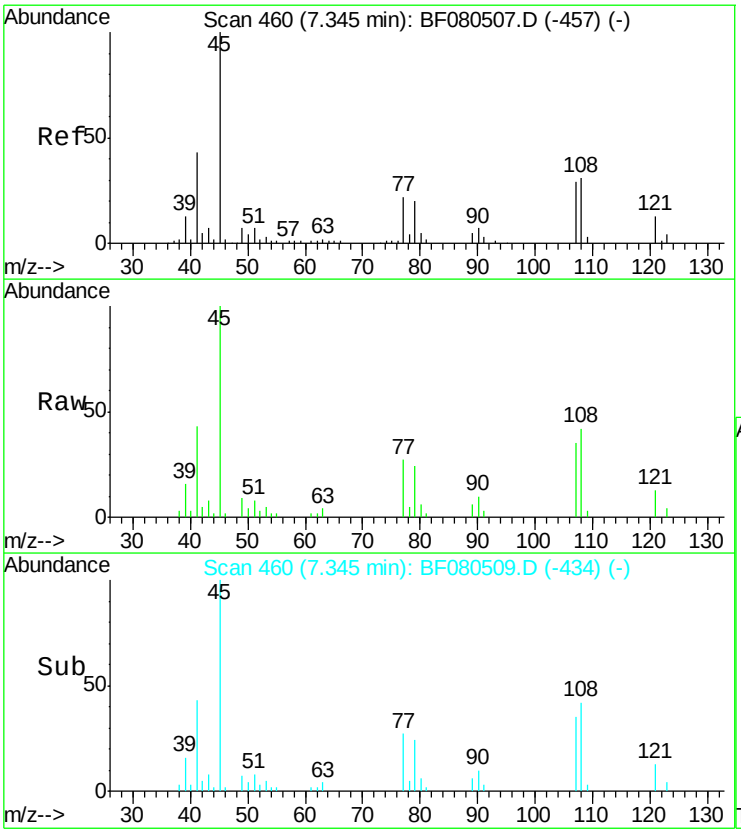
#15
Benzyl Alcohol
Concen: 11.61 ng
RT: 7.23 min Scan# 450
Delta R.T. 0.01 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 9275

Ion	Ratio	Lower	Upper
79	100		
108	73.7	88.6	132.8#
77	72.8	47.0	70.4#

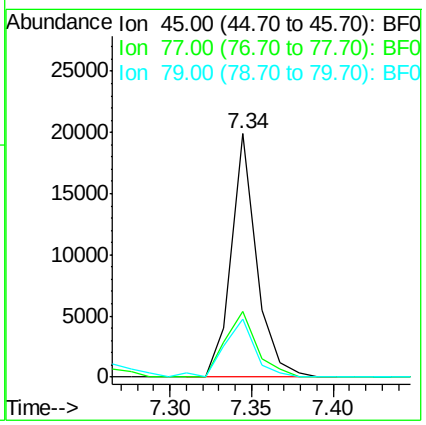


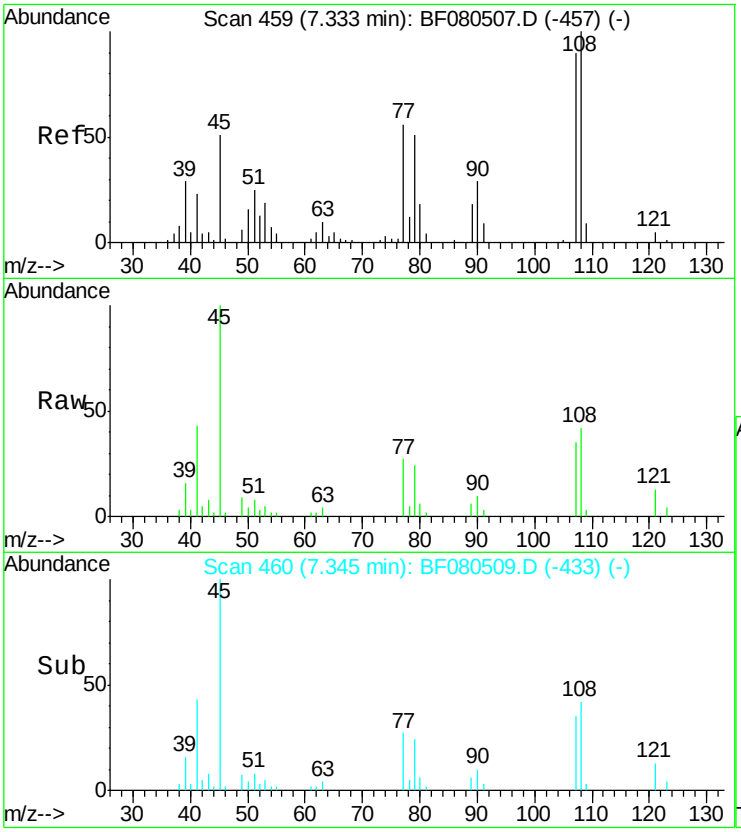


#16
2,2'-oxybis(1-Chloropropane)
Concen: 9.04 ng
RT: 7.34 min Scan# 460
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion: 45 Resp: 21213

Ion	Ratio	Lower	Upper
45	100		
77	27.0	0.0	28.1
79	23.7	0.0	26.0



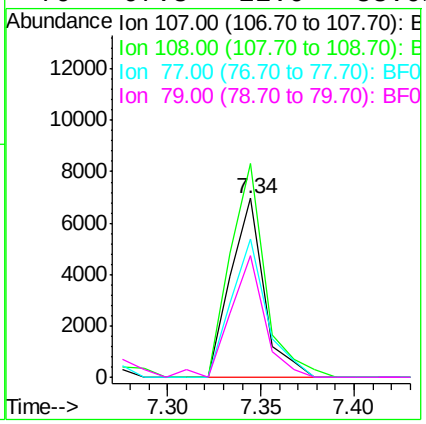


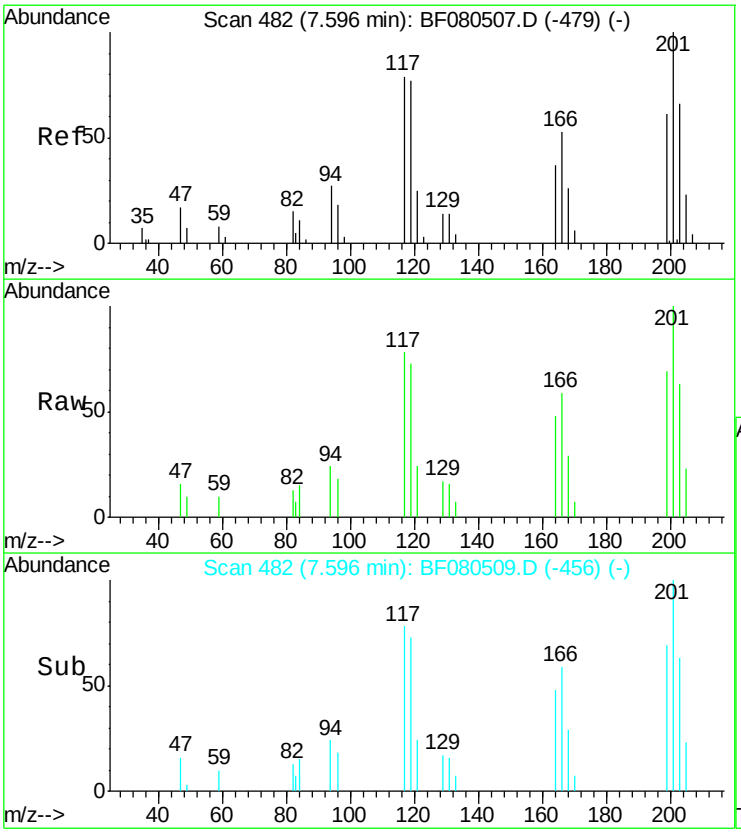
#17
2-Methylphenol
Concen: 9.17 ng
RT: 7.34 min Scan# 460
Delta R.T. 0.01 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:107 Resp: 8736

Ion	Ratio	Lower	Upper
107	100		
108	119.3	96.6	145.0
77	77.1	23.3	34.9#
79	67.8	22.0	33.0#

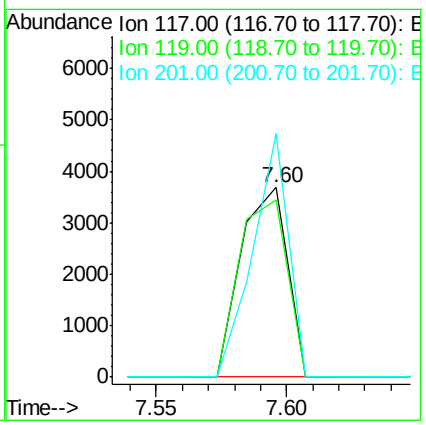


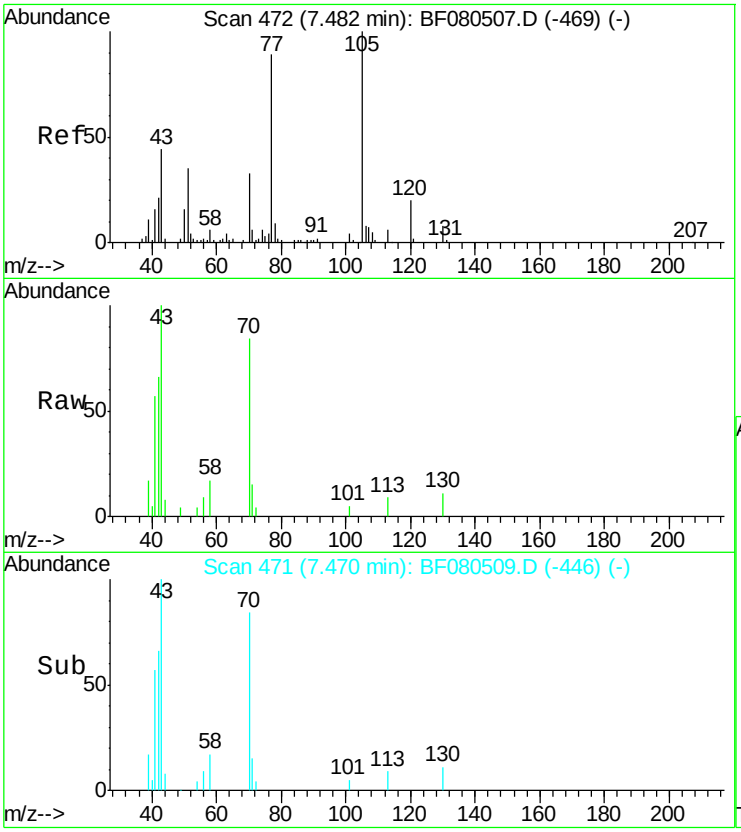


#18
Hexachloroethane
Concen: 9.68 ng
RT: 7.60 min Scan# 482
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:117 Resp: 4591

Ion	Ratio	Lower	Upper
117	100		
119	93.6	83.8	125.6
201	128.6	55.1	82.7#



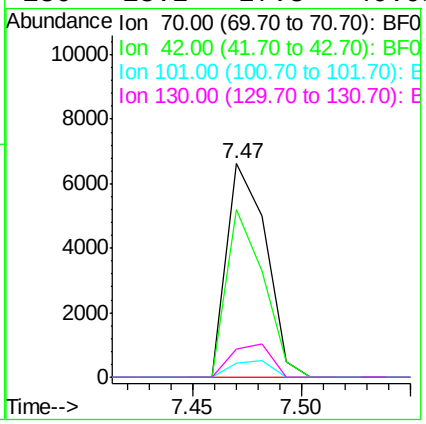


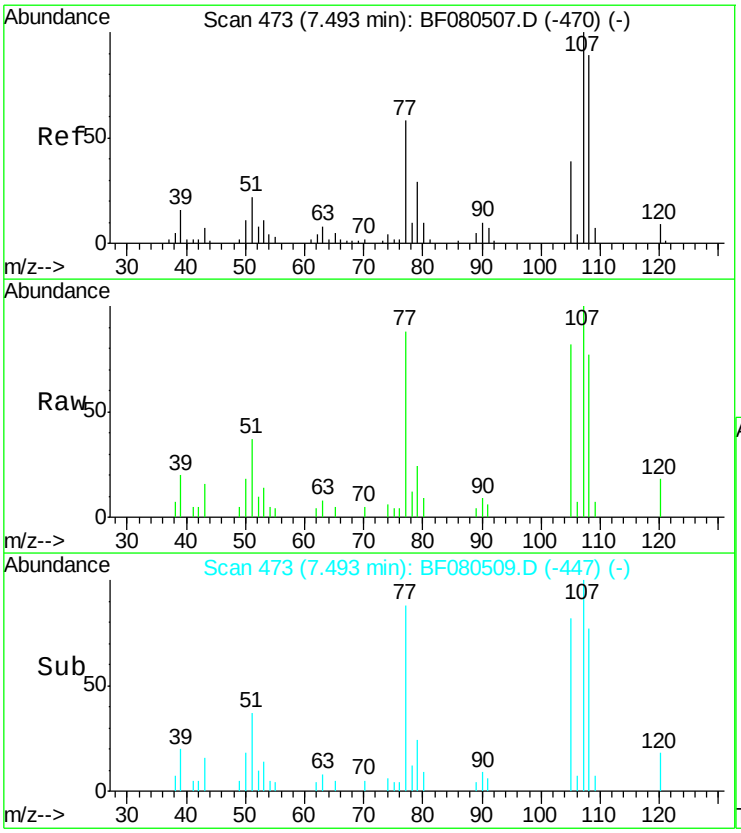
#19
n-Nitroso-di-n-propylamine
Concen: 11.01 ng
RT: 7.47 min Scan# 471
Delta R.T. -0.01 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 70 Resp: 8285

Ion	Ratio	Lower	Upper
70	100		
42	78.5	63.8	95.6
101	6.4	9.2	13.8#
130	13.2	27.3	40.9#

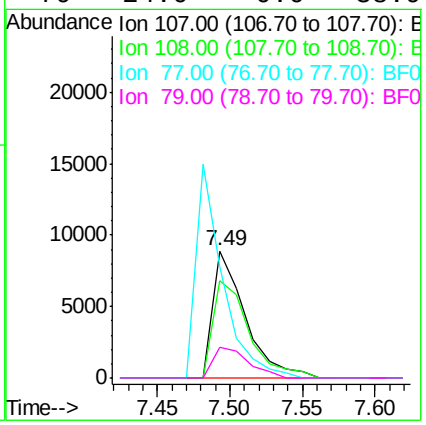


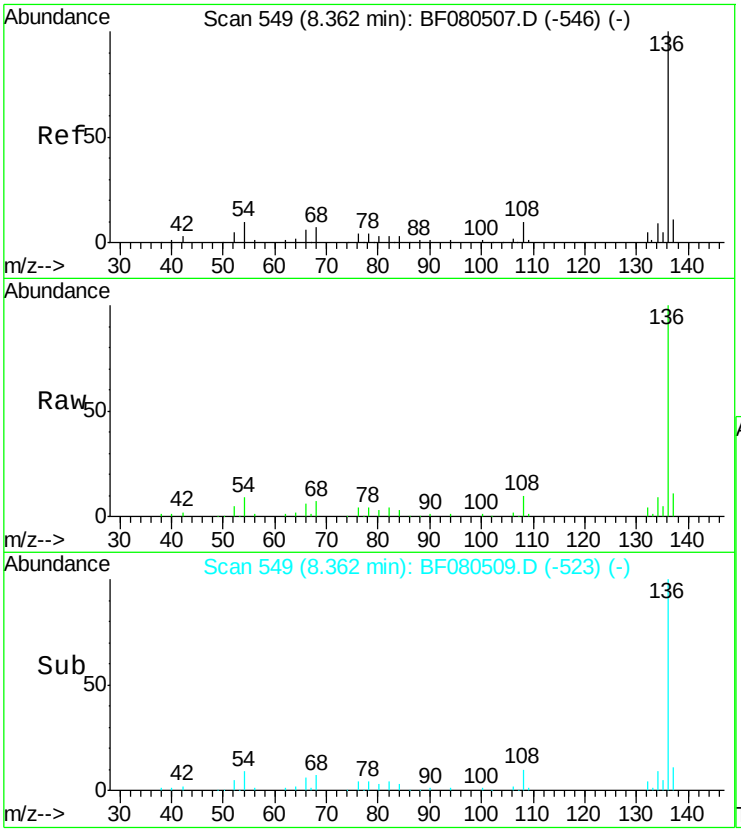


#20
3+4-Methylphenols
Concen: 10.82 ng
RT: 7.49 min Scan# 473
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:107 Resp: 13681

Ion	Ratio	Lower	Upper
107	100		
108	76.9	74.6	114.6
77	88.1	0.7	40.7#
79	24.0	0.0	38.9



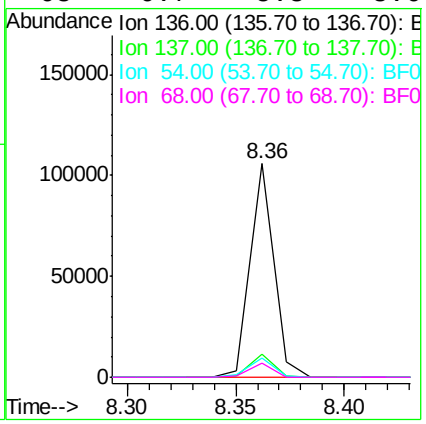


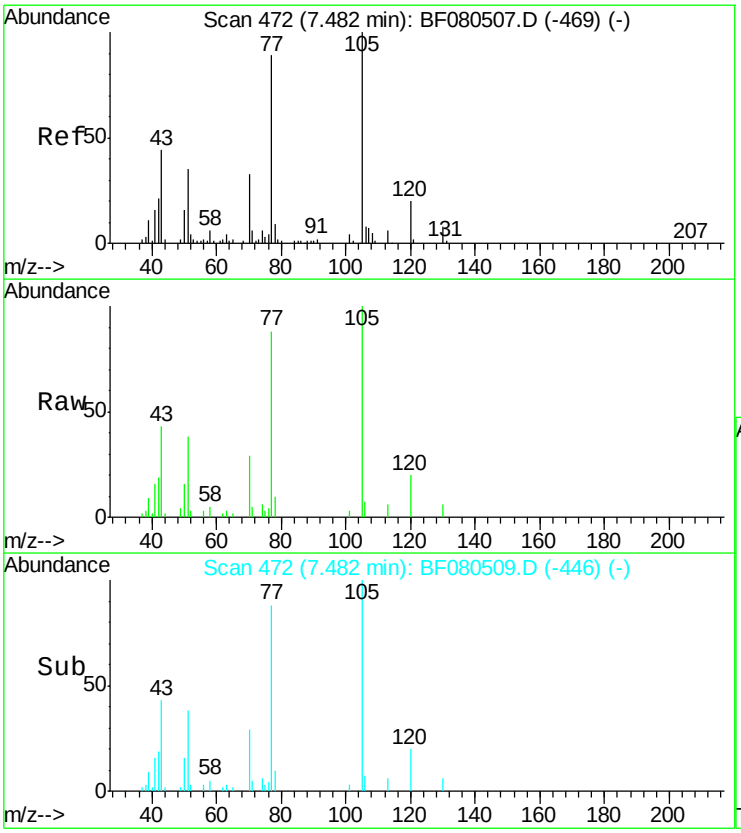
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.36 min Scan# 549
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:136 Resp: 80351

Ion	Ratio	Lower	Upper
136	100		
137	10.7	9.0	13.6
54	9.1	8.2	12.2
68	6.7	5.8	8.6

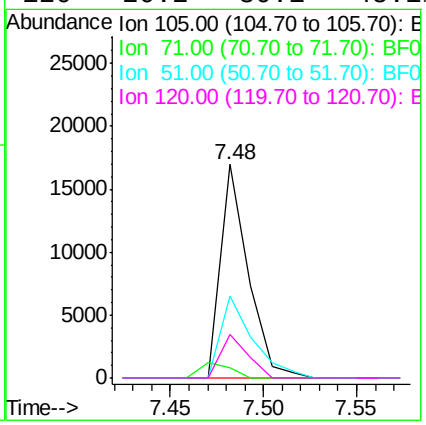


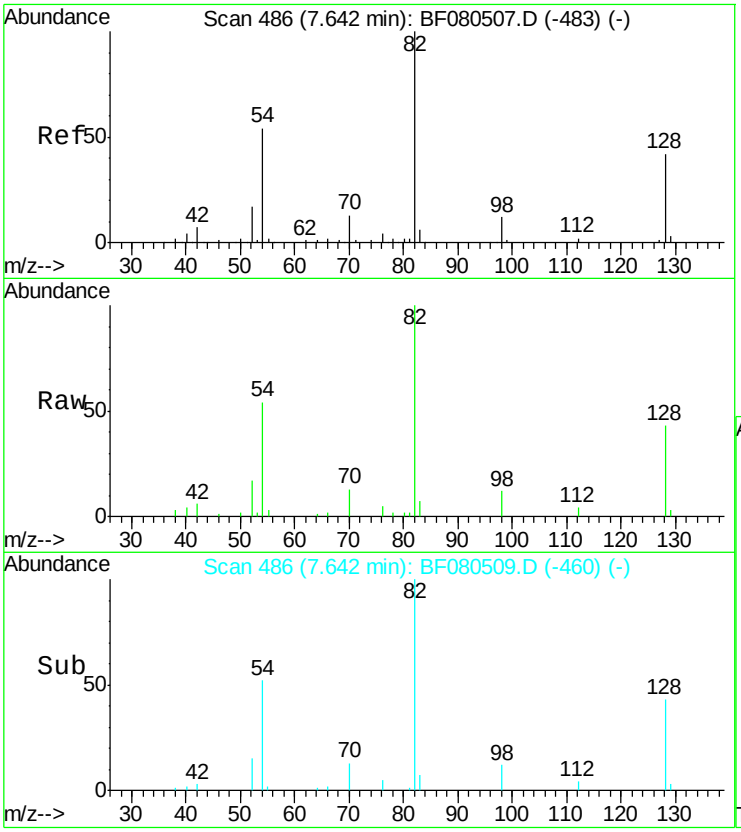


#22
Acetophenone
Concen: 8.89 ng
RT: 7.48 min Scan# 472
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:105 Resp: 17539

Ion	Ratio	Lower	Upper
105	100		
71	4.9	4.7	7.1
51	38.2	22.0	33.0#
120	20.2	30.1	45.1#



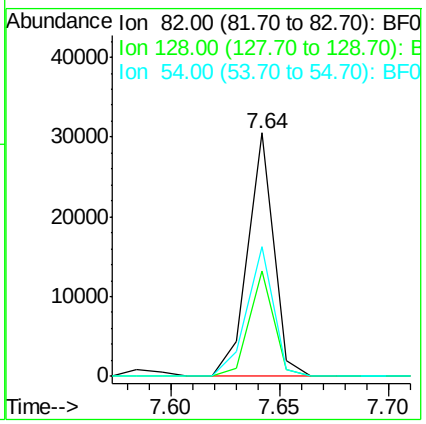


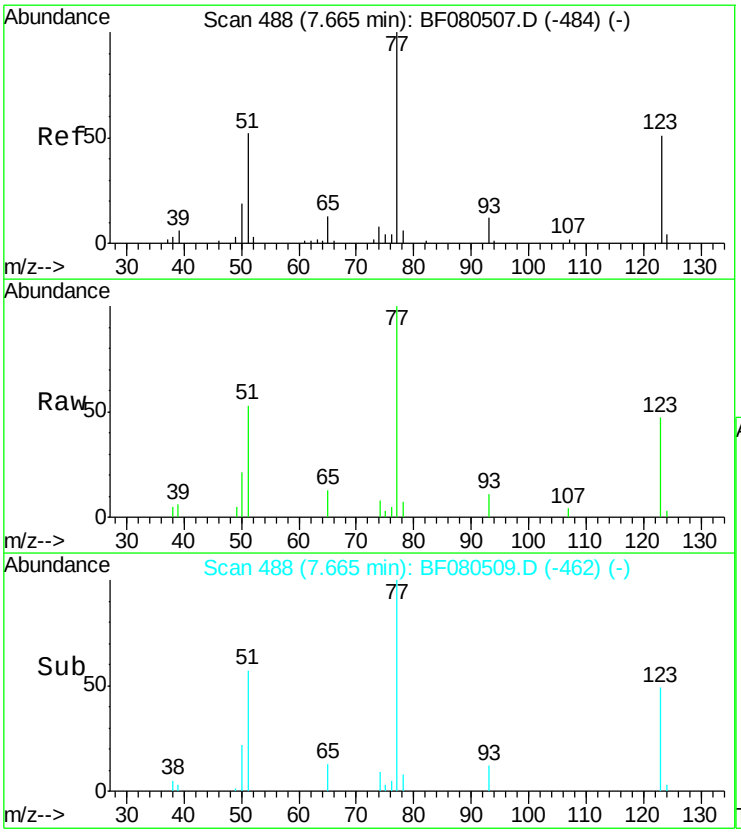
#23
Nitrobenzene-d5
Concen: 19.43 ng
RT: 7.64 min Scan# 486
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 25221

Ion	Ratio	Lower	Upper
82	100		
128	43.2	51.0	76.6#
54	53.5	47.5	71.3

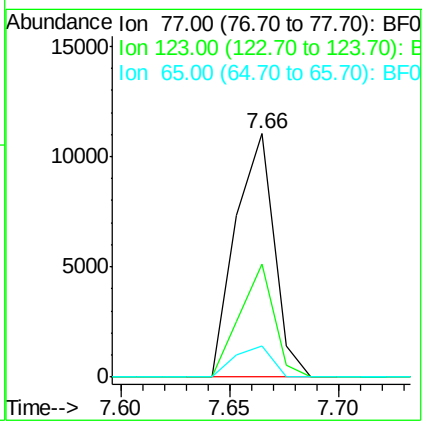


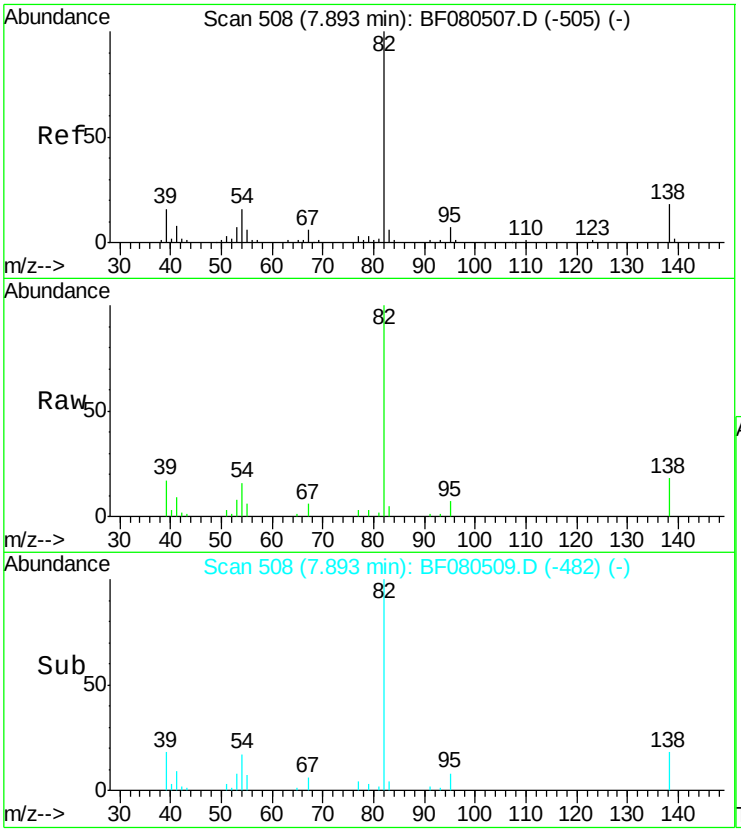


#24
Nitrobenzene
Concen: 10.92 ng
RT: 7.66 min Scan# 488
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion: 77 Resp: 13575

Ion	Ratio	Lower	Upper
77	100		
123	46.5	59.8	89.8#
65	12.7	10.2	15.4



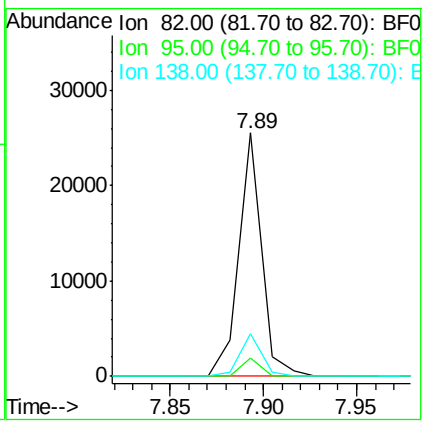


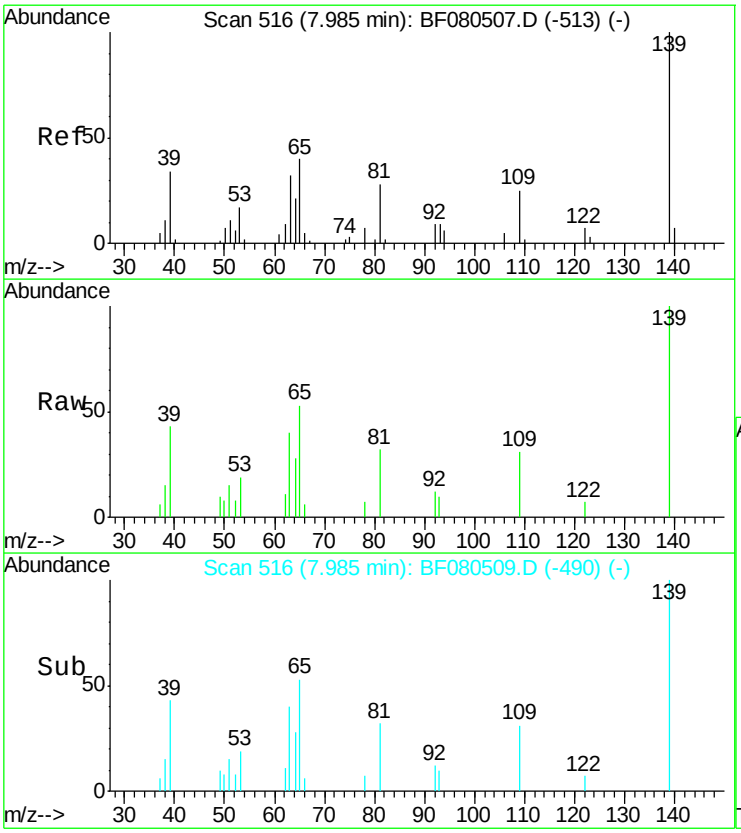
#25
Isophorone
Concen: 8.91 ng
RT: 7.89 min Scan# 508
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 21903

Ion	Ratio	Lower	Upper
82	100		
95	7.4	4.0	6.0#
138	17.7	18.3	27.5#

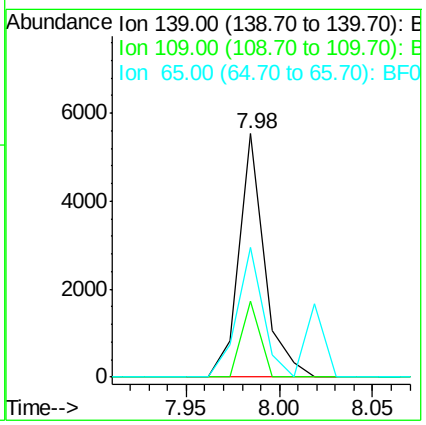


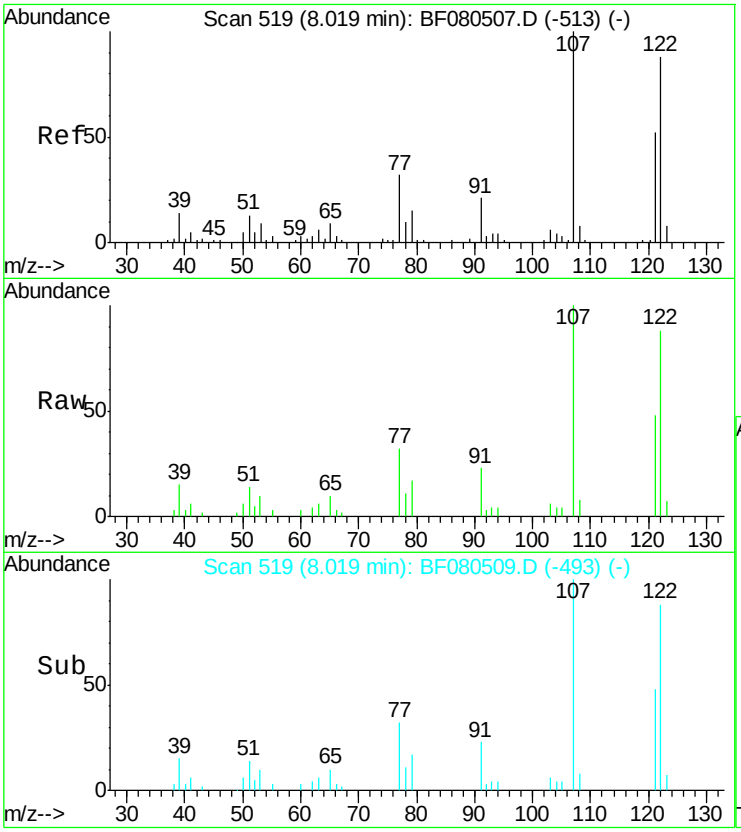


#26
2-Nitrophenol
Concen: 6.60 ng
RT: 7.98 min Scan# 516
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:139 Resp: 5292

Ion	Ratio	Lower	Upper
139	100		
109	31.4	11.0	16.4#
65	53.4	24.7	37.1#



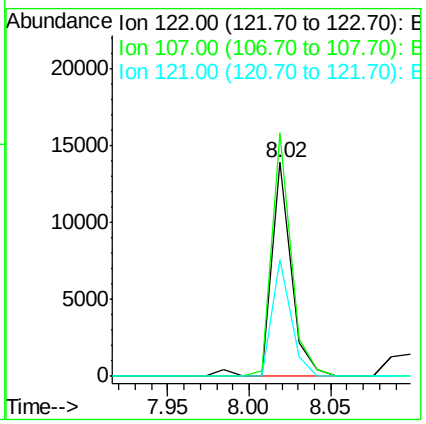


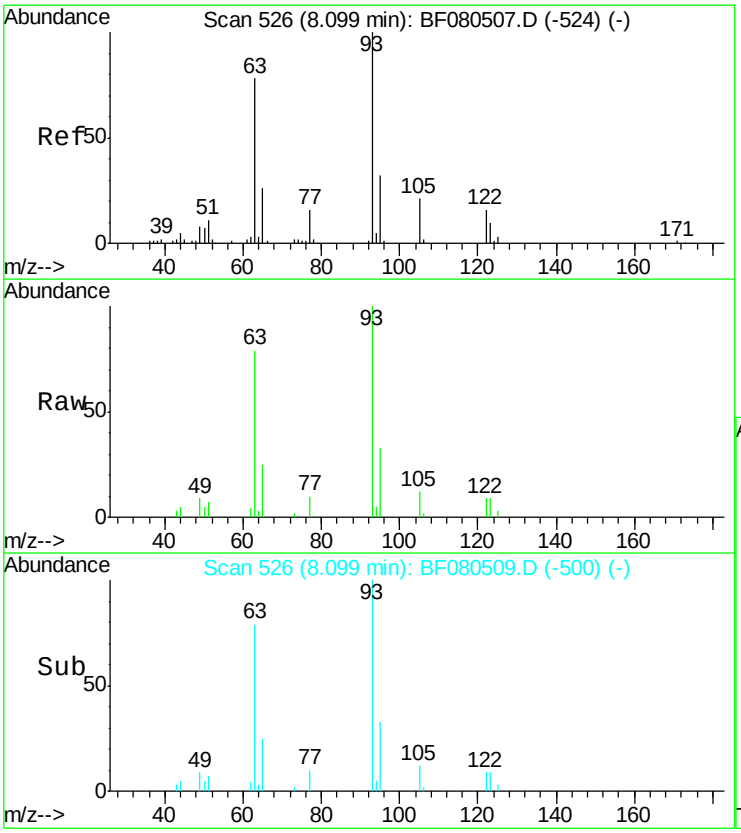
#27
2,4-Dimethylphenol
Concen: 8.15 ng
RT: 8.02 min Scan# 519
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:122 Resp: 11621

Ion	Ratio	Lower	Upper
122	100		
107	113.9	71.8	107.6#
121	55.0	42.3	63.5

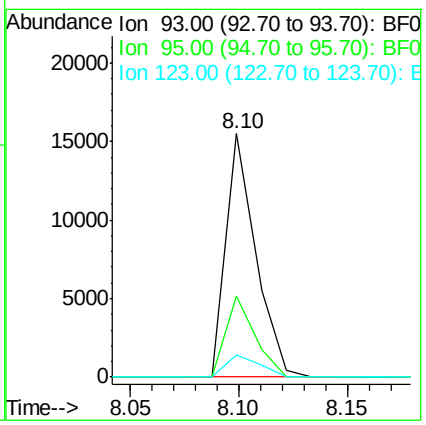


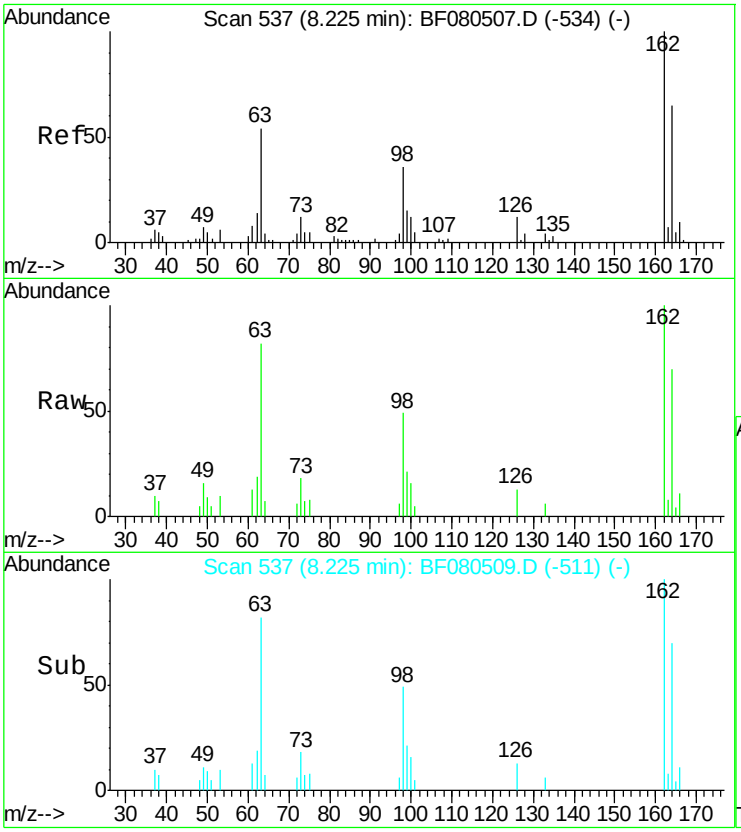


#28
bis(2-Chloroethoxy)methane
Concen: 8.90 ng
RT: 8.10 min Scan# 526
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion: 93 Resp: 14683

Ion	Ratio	Lower	Upper
93	100		
95	33.5	27.5	41.3
123	9.0	13.7	20.5#



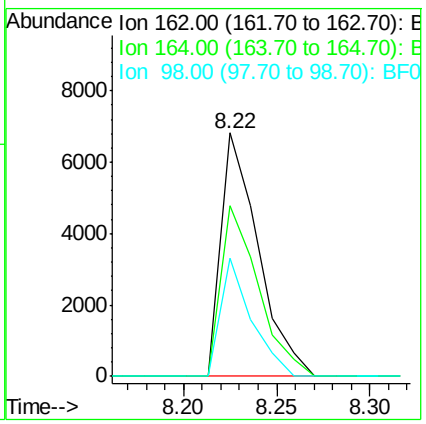


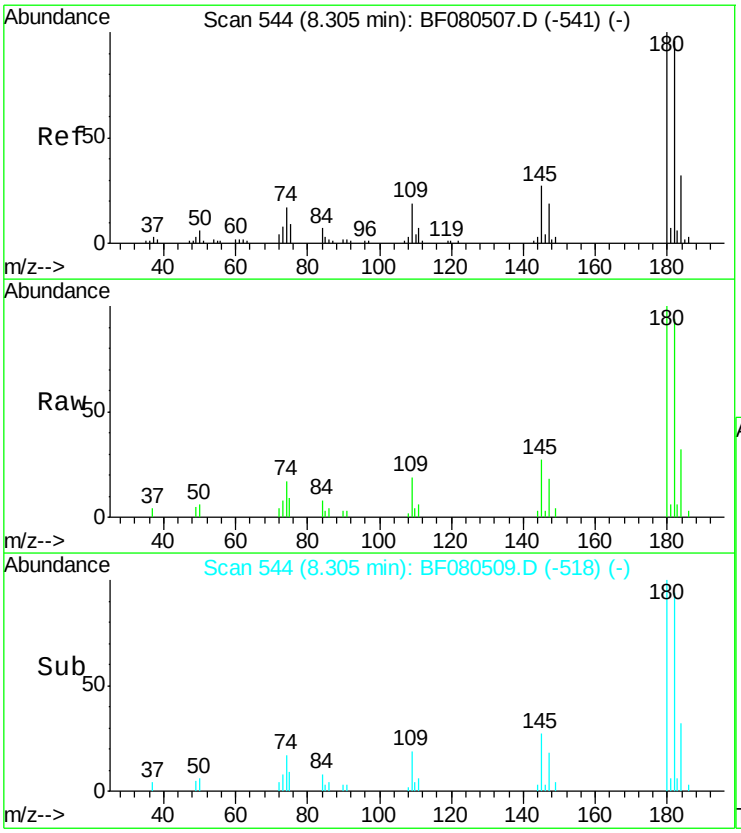
#29
2,4-Dichlorophenol
Concen: 8.46 ng
RT: 8.22 min Scan# 537
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:162 Resp: 9501

Ion	Ratio	Lower	Upper
162	100		
164	70.3	44.9	84.9
98	48.6	13.0	53.0

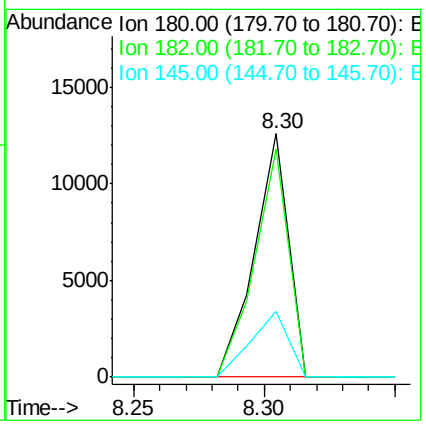


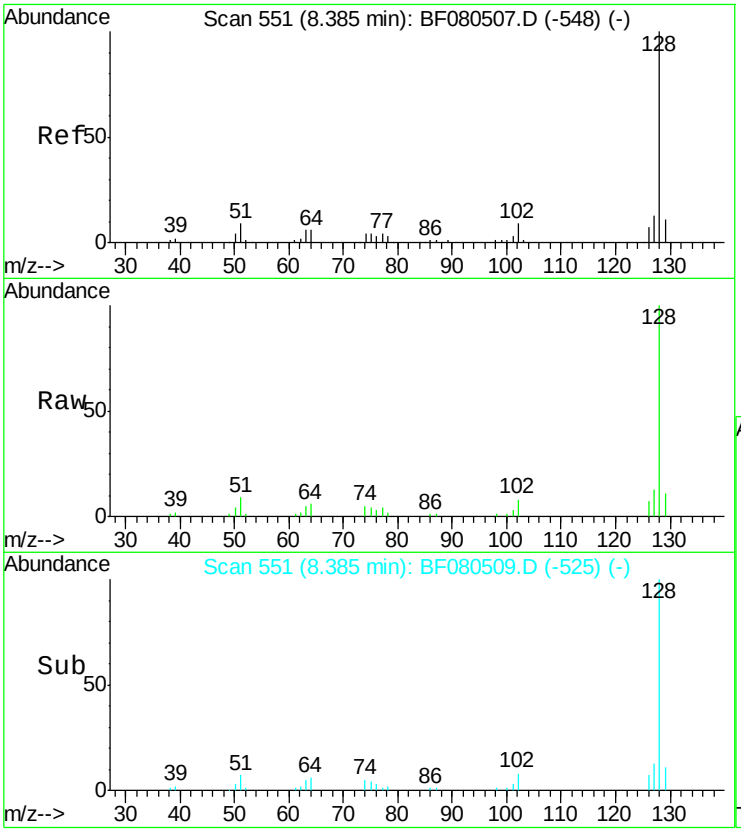


#30
1,2,4-Trichlorobenzene
Concen: 9.55 ng
RT: 8.30 min Scan# 544
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:180 Resp: 11554

Ion	Ratio	Lower	Upper
180	100		
182	93.8	77.1	115.7
145	27.2	23.3	34.9



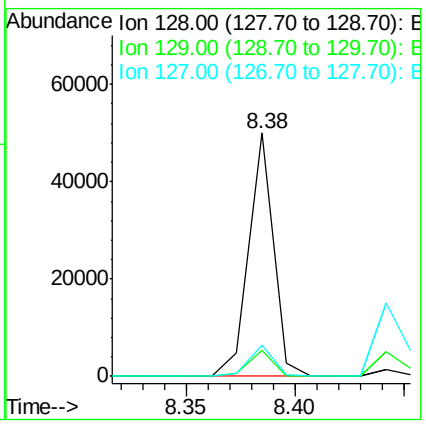


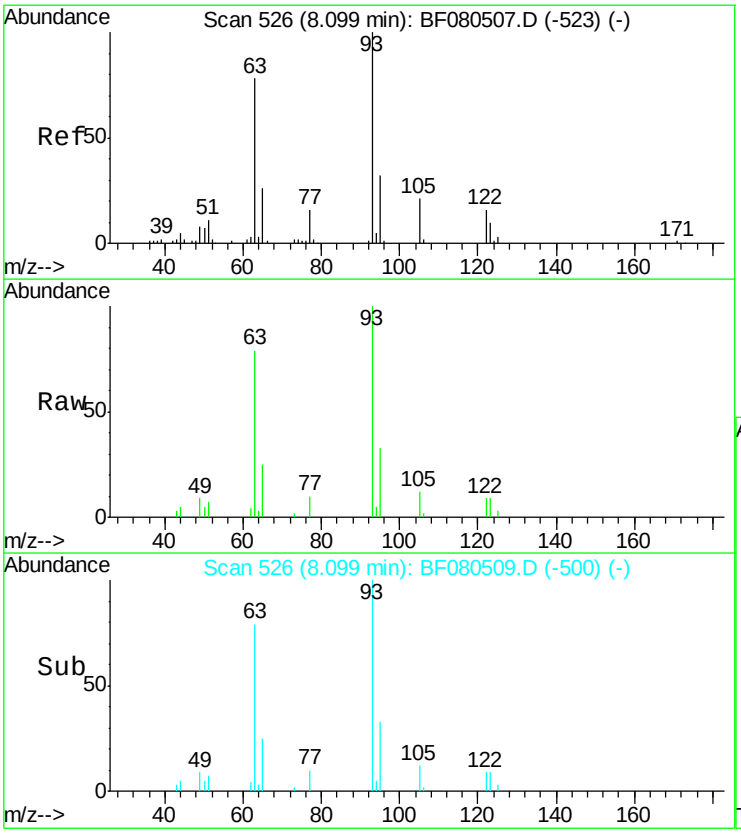
#31
Naphthalene
Concen: 8.52 ng
RT: 8.38 min Scan# 551
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:128 Resp: 39579

Ion	Ratio	Lower	Upper
128	100		
129	10.6	8.4	12.6
127	12.8	9.9	14.9

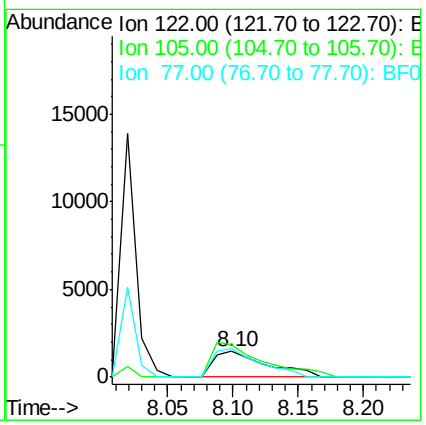


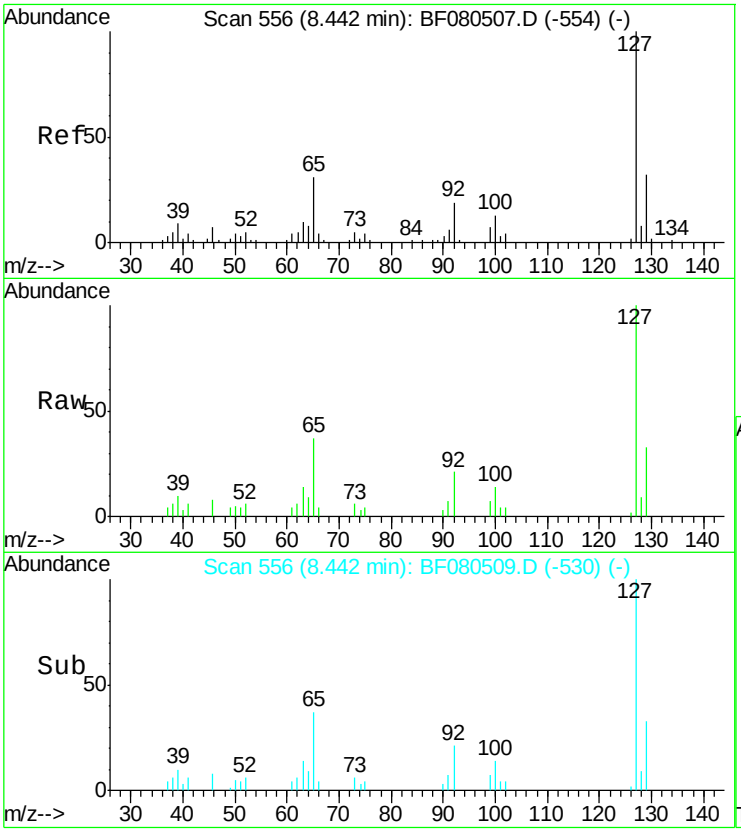


#32
Benzoic acid
Concen: 4.45 ng
RT: 8.10 min Scan# 526
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:122 Resp: 4159

Ion	Ratio	Lower	Upper
122	100		
105	126.7	76.1	116.1#
77	109.3	40.5	80.5#



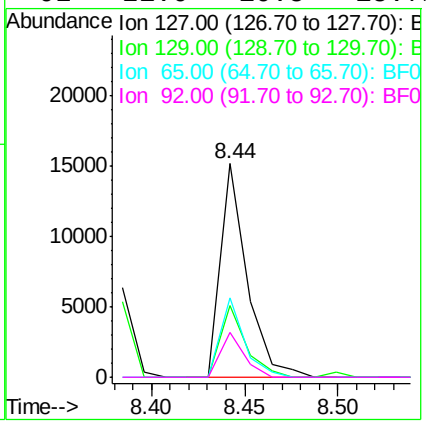


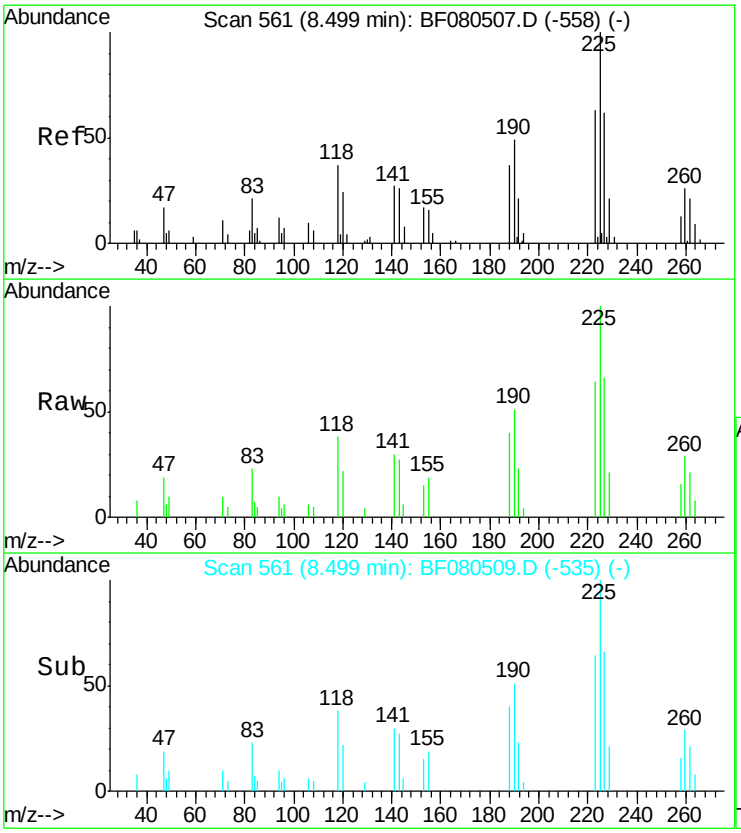
#33
4-Chloroaniline
Concen: 8.45 ng
RT: 8.44 min Scan# 556
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:127 Resp: 15062

Ion	Ratio	Lower	Upper
127	100		
129	33.3	25.8	38.6
65	37.1	17.9	26.9#
92	21.0	10.5	15.7#

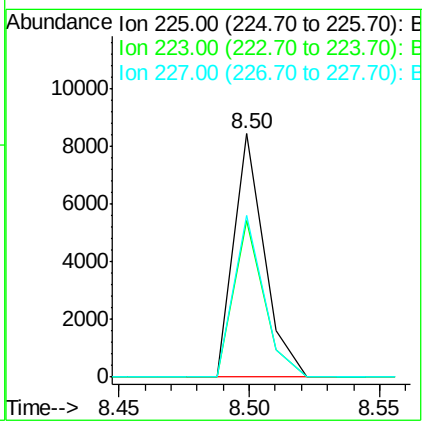


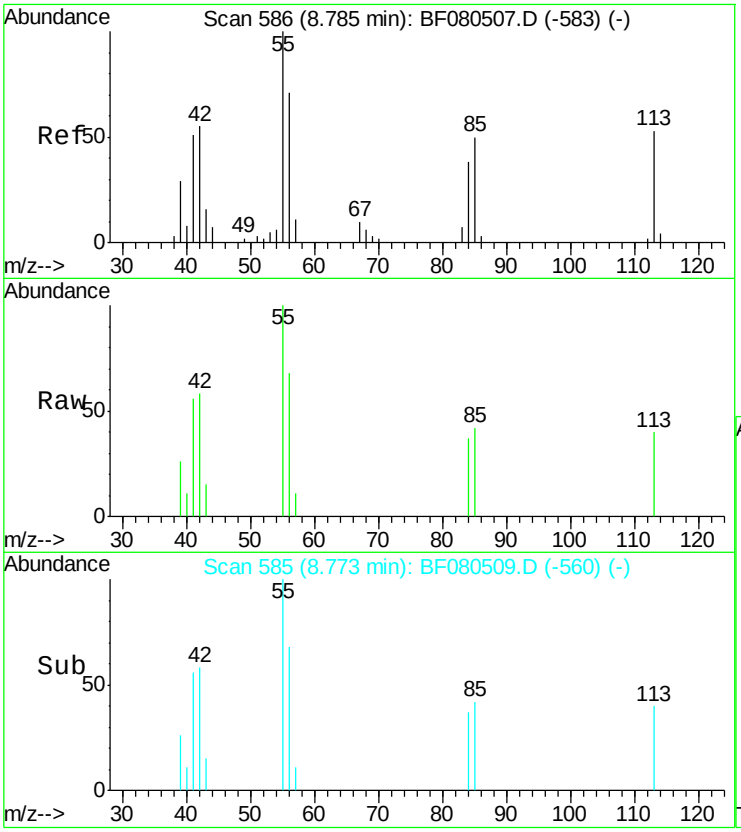


#34
Hexachlorobutadiene
Concen: 13.50 ng
RT: 8.50 min Scan# 561
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:225 Resp: 6897

Ion	Ratio	Lower	Upper
225	100		
223	64.1	50.2	75.2
227	66.5	52.2	78.2



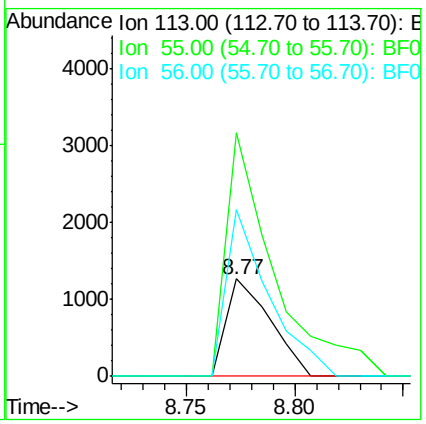


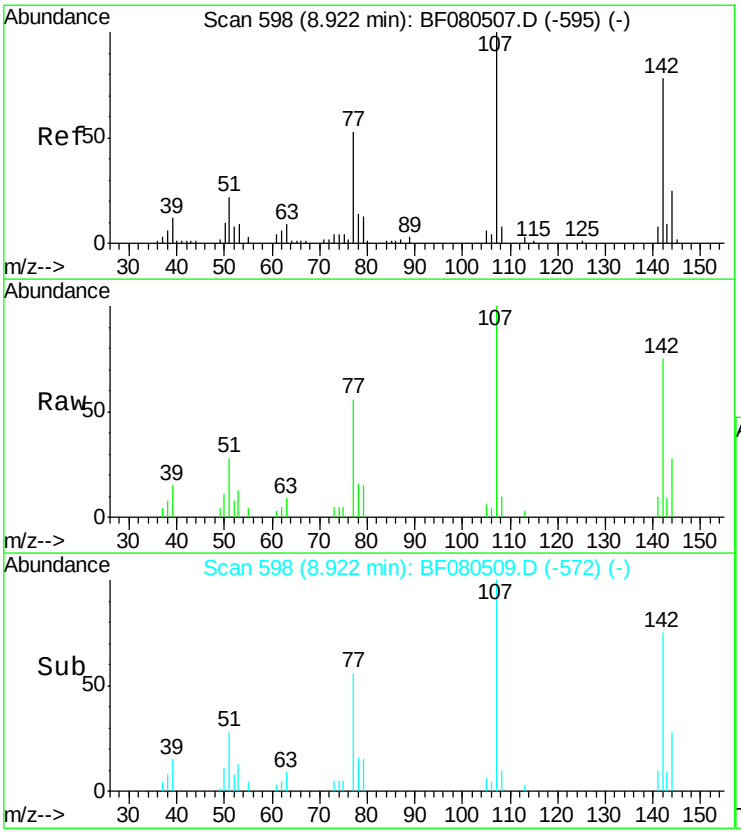
#35
Caprolactam
Concen: 4.40 ng
RT: 8.77 min Scan# 585
Delta R.T. -0.01 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:113 Resp: 1779

Ion	Ratio	Lower	Upper
113	100		
55	250.4	152.4	192.4#
56	171.3	104.6	144.6#

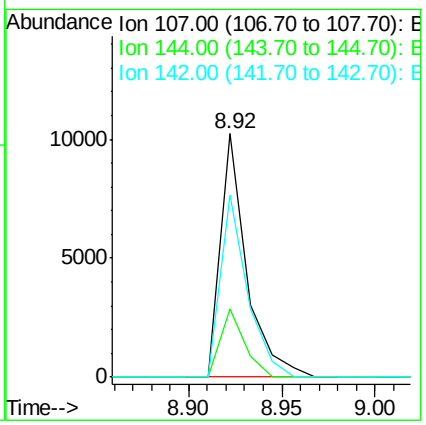


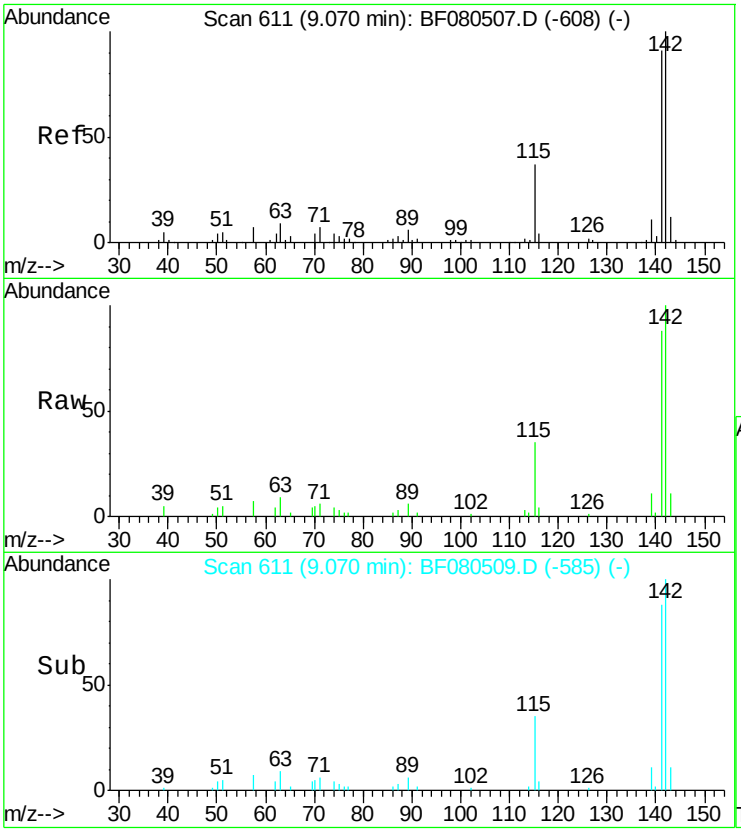


#36
4-Chloro-3-methylphenol
Concen: 9.95 ng
RT: 8.92 min Scan# 598
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:107 Resp: 10003

Ion	Ratio	Lower	Upper
107	100		
144	28.3	25.4	38.0
142	74.7	77.3	115.9#



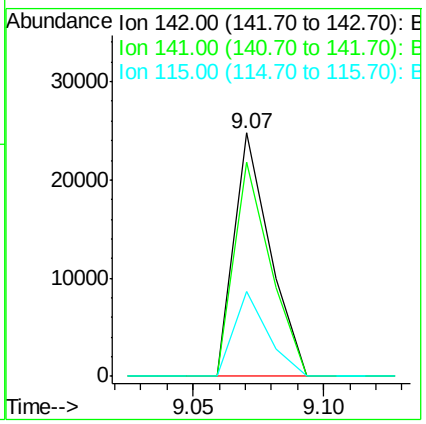


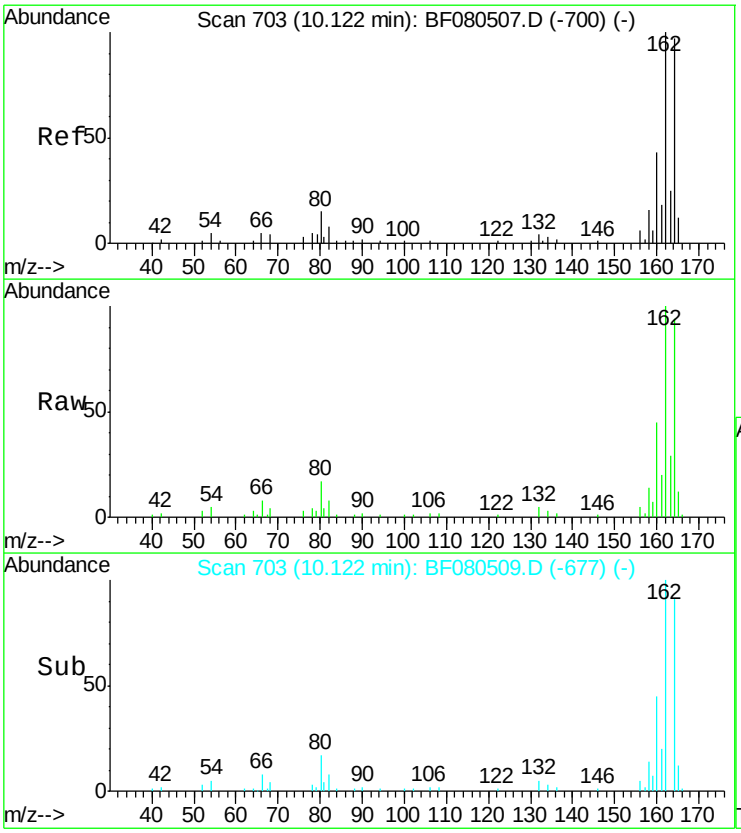
#37
2-Methylnaphthalene
Concen: 8.56 ng
RT: 9.07 min Scan# 611
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:142 Resp: 23845

Ion	Ratio	Lower	Upper
142	100		
141	88.2	67.5	101.3
115	35.1	18.2	27.2#

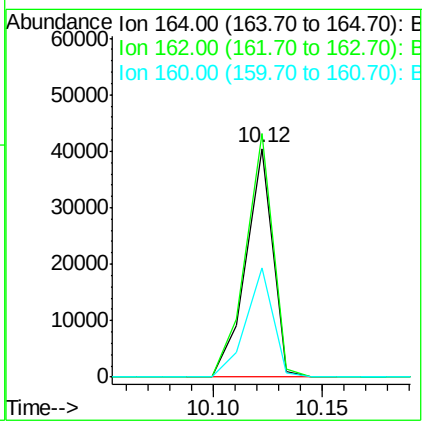


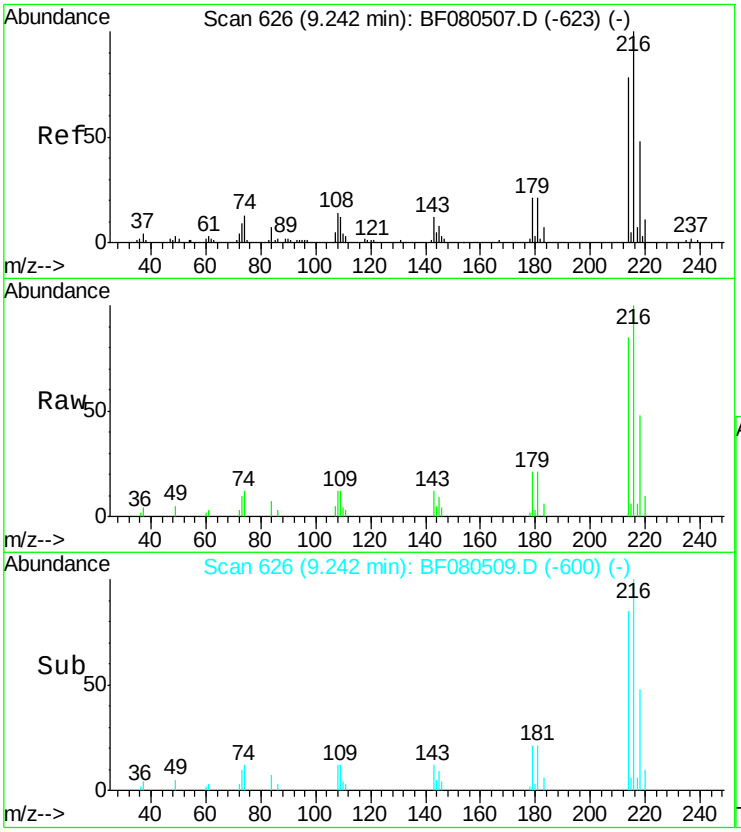


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 10.12 min Scan# 703
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:164 Resp: 34698

Ion	Ratio	Lower	Upper
164	100		
162	106.4	75.2	112.8
160	47.7	31.5	47.3#



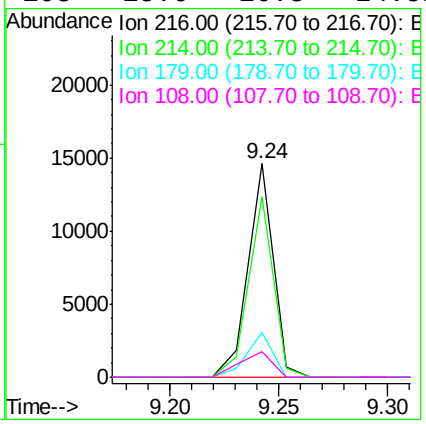


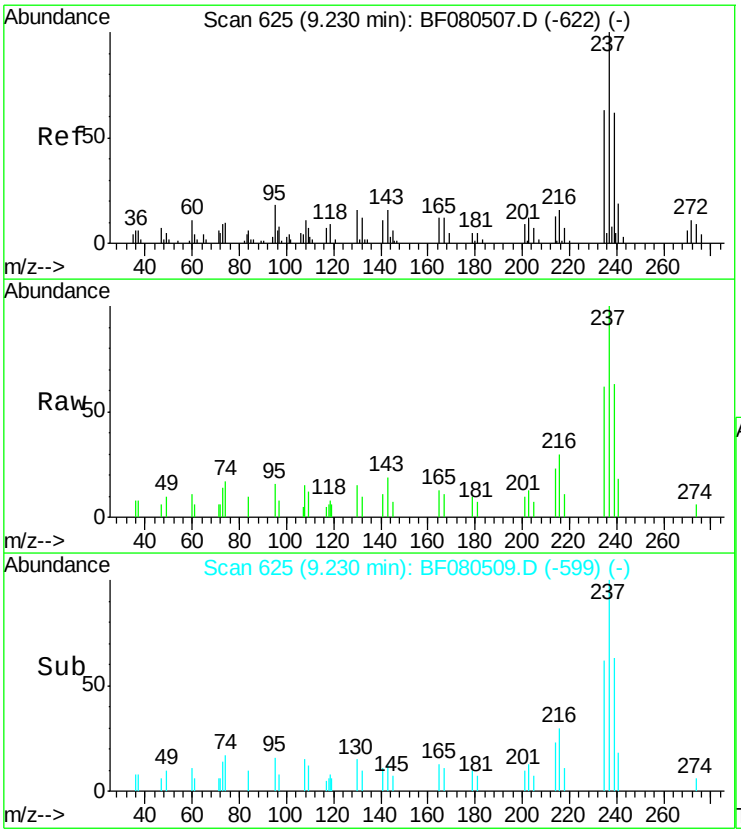
#39
1,2,4,5-Tetrachlorobenzene
Concen: 12.08 ng
RT: 9.24 min Scan# 626
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:216 Resp: 11771

Ion	Ratio	Lower	Upper
216	100		
214	83.7	63.5	95.3
179	21.3	16.6	24.8
108	15.6	16.3	24.5#

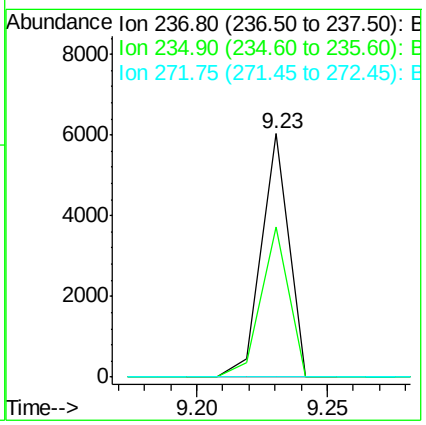


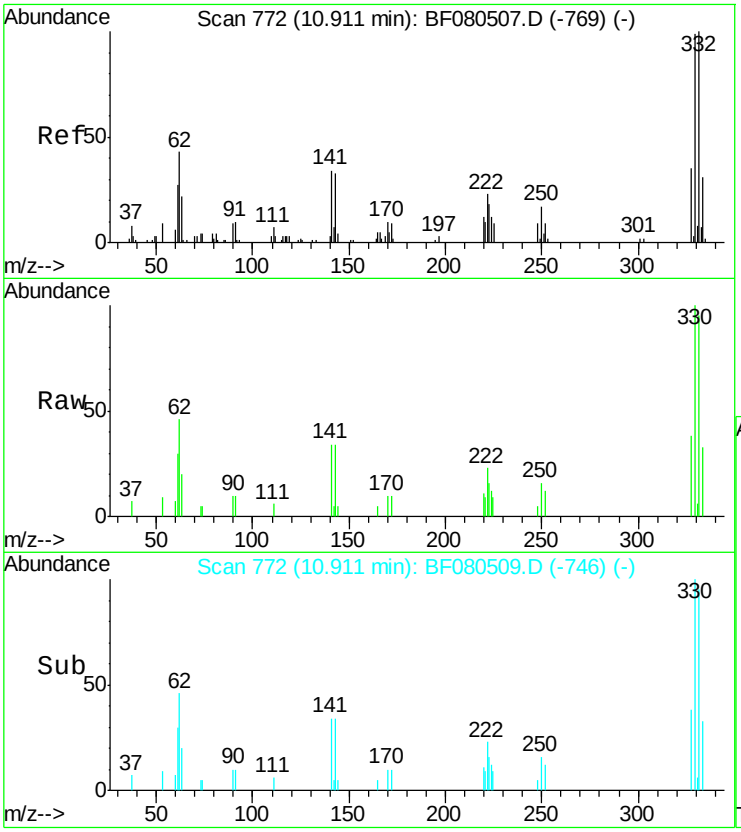


#40
Hexachlorocyclopentadiene
Concen: 7.82 ng
RT: 9.23 min Scan# 625
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:237 Resp: 4443

Ion	Ratio	Lower	Upper
237	100		
235	61.8	42.0	82.0
272	0.0	0.0	36.1



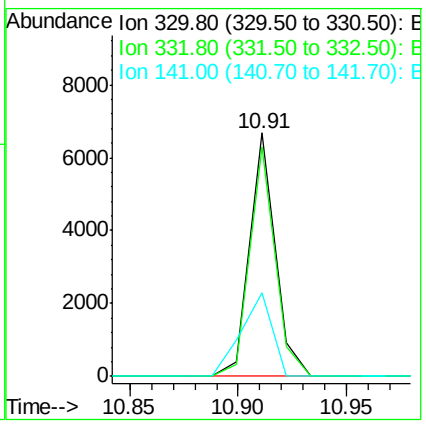


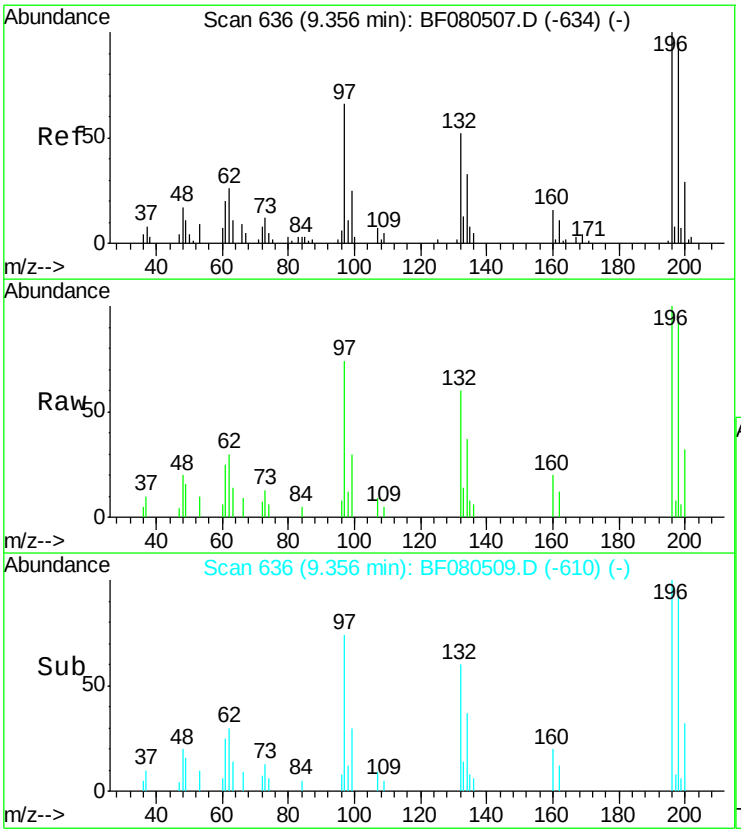
#41
2,4,6-Tribromophenol
Concen: 20.83 ng
RT: 10.91 min Scan# 772
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:330 Resp: 5494

Ion	Ratio	Lower	Upper
330	100		
332	93.4	76.6	114.8
141	41.0	29.7	44.5

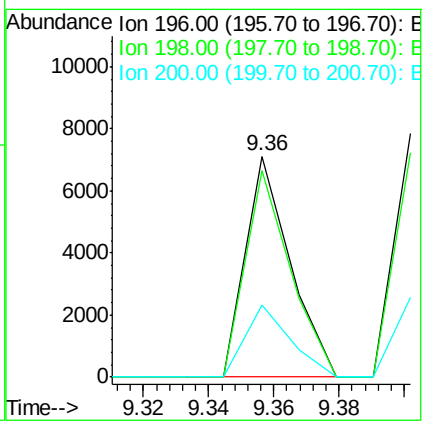


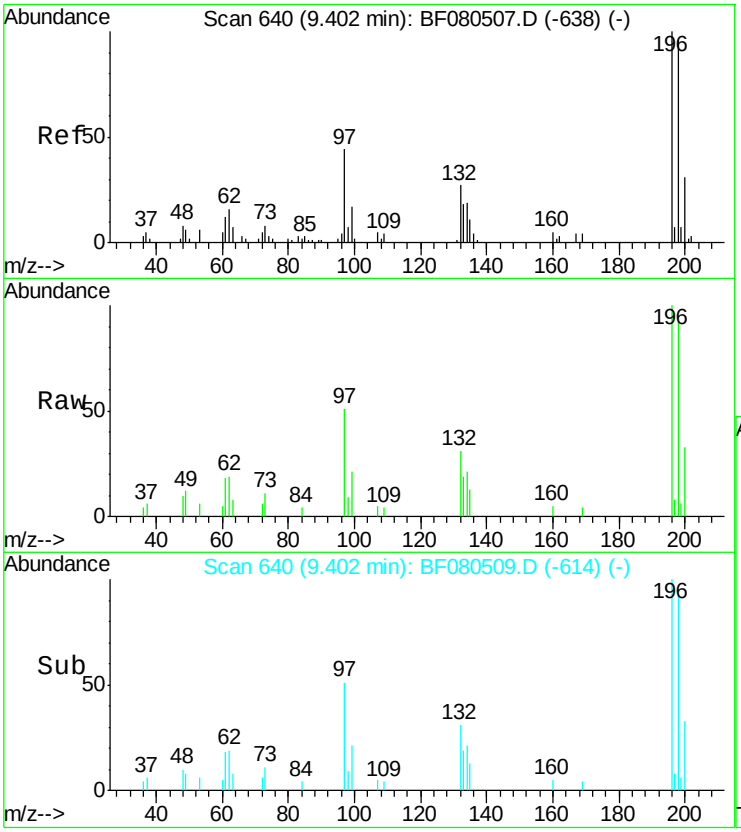


#42
2,4,6-Trichlorophenol
Concen: 10.44 ng
RT: 9.36 min Scan# 636
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:196 Resp: 6706

Ion	Ratio	Lower	Upper
196	100		
198	93.5	75.7	113.5
200	32.4	23.9	35.9



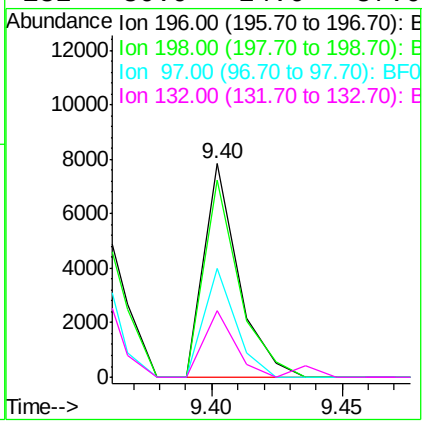


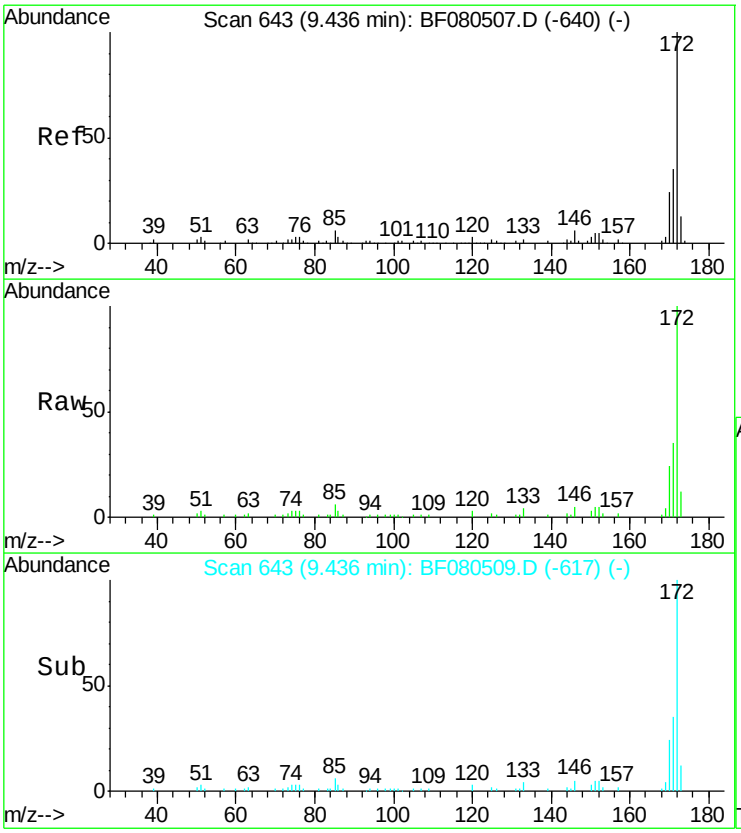
#43
2,4,5-Trichlorophenol
Concen: 10.81 ng
RT: 9.40 min Scan# 640
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:196 Resp: 7231

Ion	Ratio	Lower	Upper
196	100		
198	92.4	75.4	113.0
97	51.2	33.3	49.9#
132	30.9	24.6	37.0

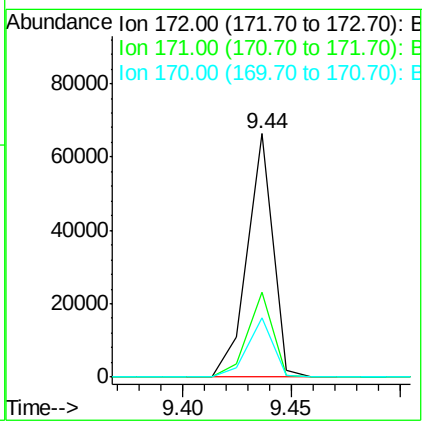


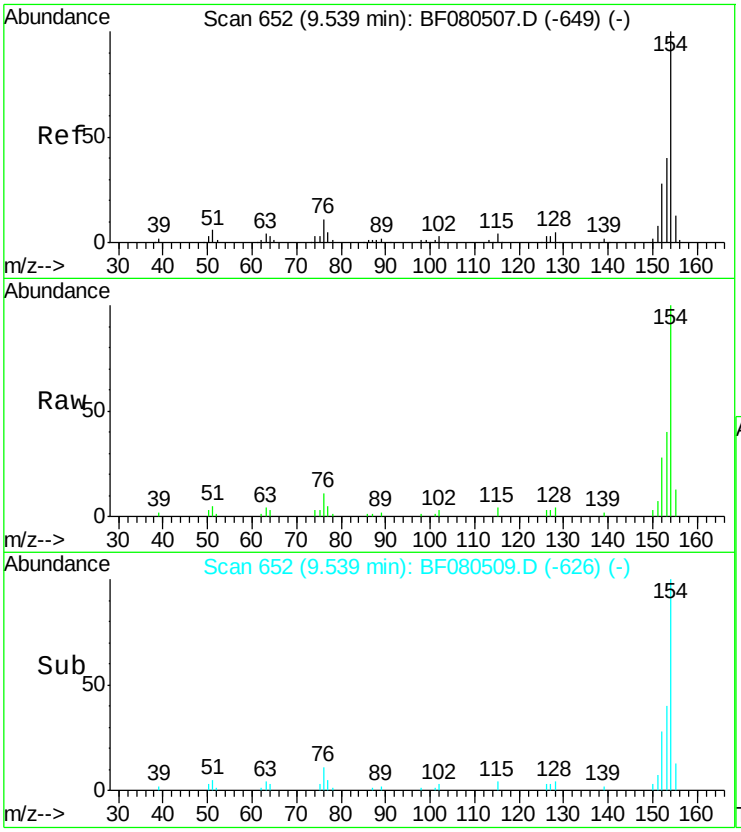


#44
2-Fluorobiphenyl
Concen: 18.48 ng
RT: 9.44 min Scan# 643
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:172 Resp: 54266

Ion	Ratio	Lower	Upper
172	100		
171	34.7	26.1	39.1
170	24.2	17.4	26.2



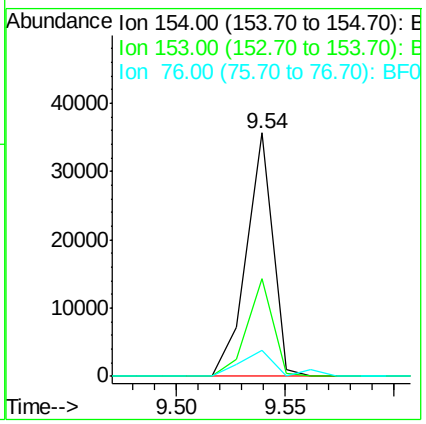


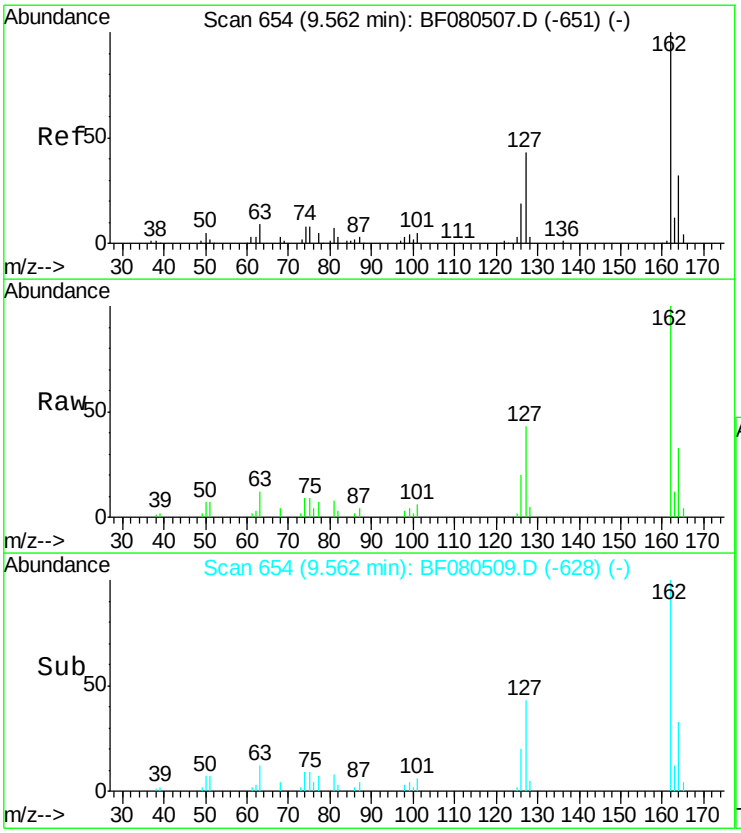
#45
1,1'-Biphenyl
Concen: 8.98 ng
RT: 9.54 min Scan# 652
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:154 Resp: 30174

Ion	Ratio	Lower	Upper
154	100		
153	40.3	17.1	57.1
76	10.8	0.0	31.6

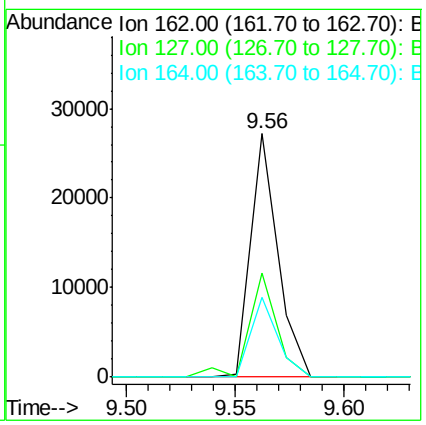


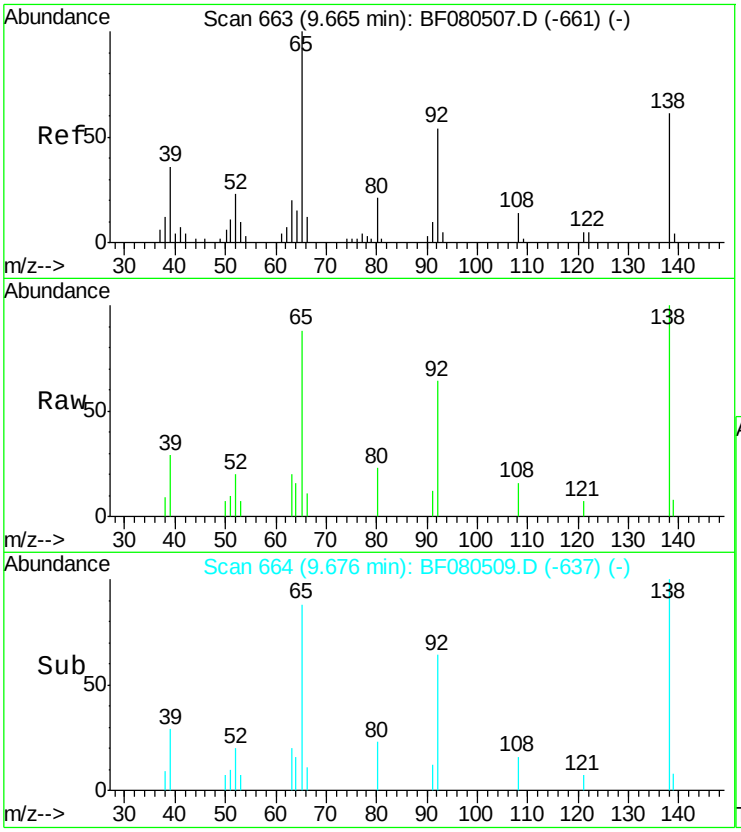


#46
2-Chloronaphthalene
Concen: 10.37 ng
RT: 9.56 min Scan# 654
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:162 Resp: 23605

Ion	Ratio	Lower	Upper
162	100		
127	42.6	27.6	41.4#
164	32.9	25.4	38.2



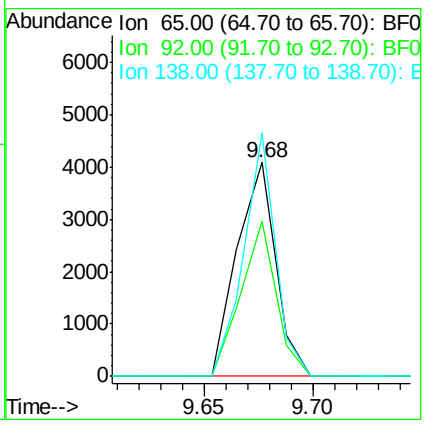


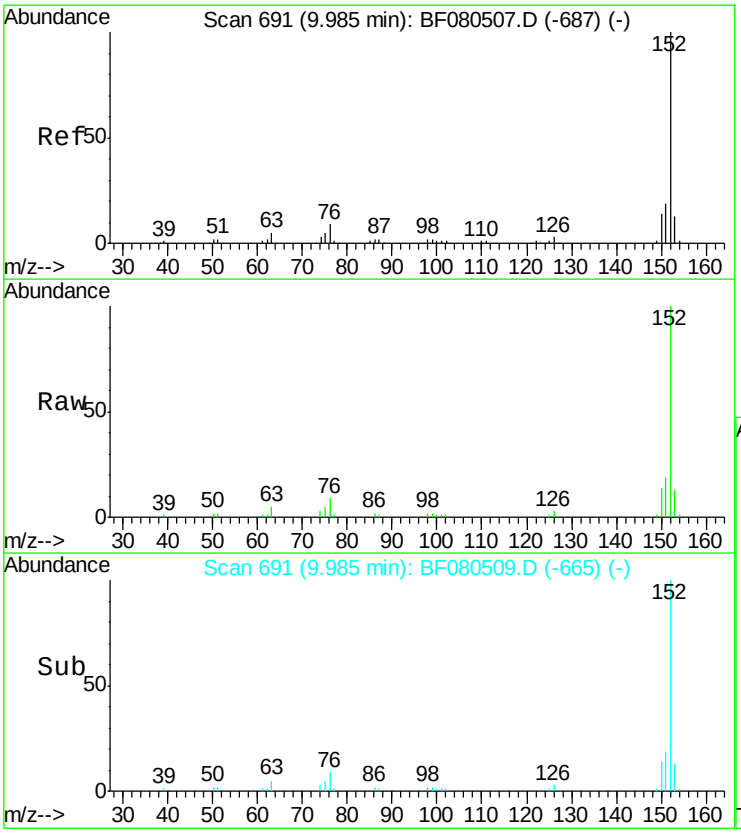
#47
2-Nitroaniline
Concen: 8.36 ng
RT: 9.68 min Scan# 664
Delta R.T. 0.01 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 65 Resp: 5008

Ion	Ratio	Lower	Upper
65	100		
92	72.9	55.4	83.0
138	114.0	115.5	173.3#

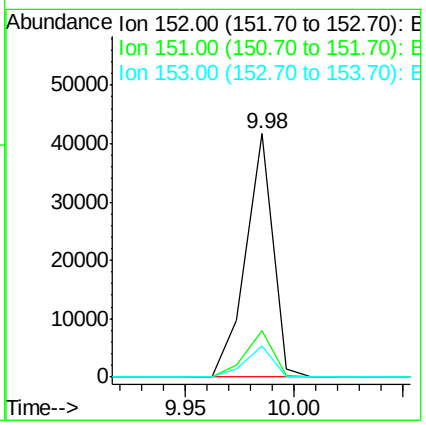


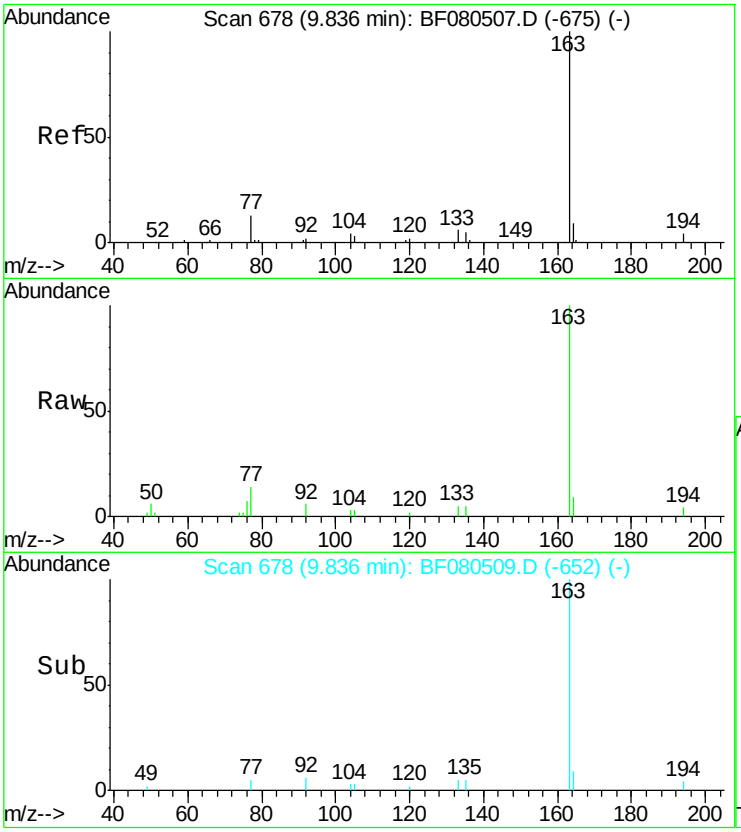


#48
Acenaphthylene
Concen: 8.99 ng
RT: 9.98 min Scan# 691
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:152 Resp: 36211

Ion	Ratio	Lower	Upper
152	100		
151	19.0	14.6	22.0
153	12.9	10.3	15.5



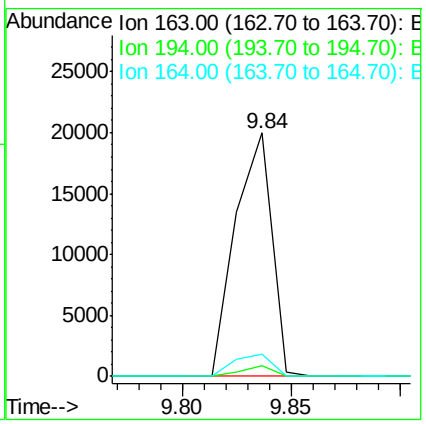


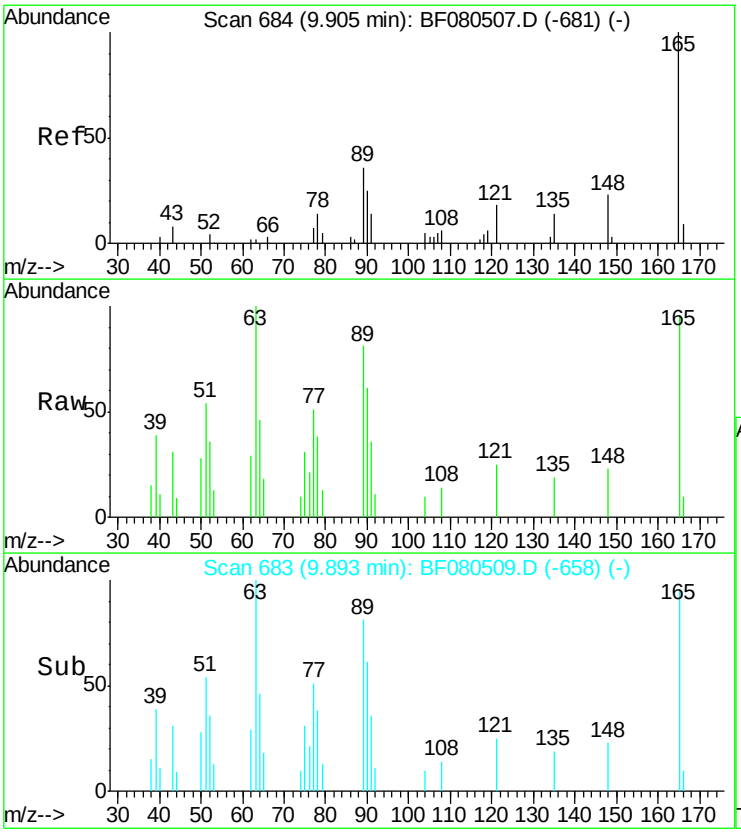
#49
Dimethylphthalate
Concen: 9.95 ng
RT: 9.84 min Scan# 678
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:163 Resp: 23208

Ion	Ratio	Lower	Upper
163	100		
194	4.1	4.4	6.6#
164	9.3	8.3	12.5

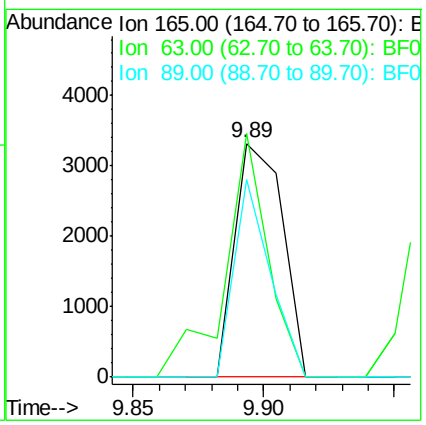


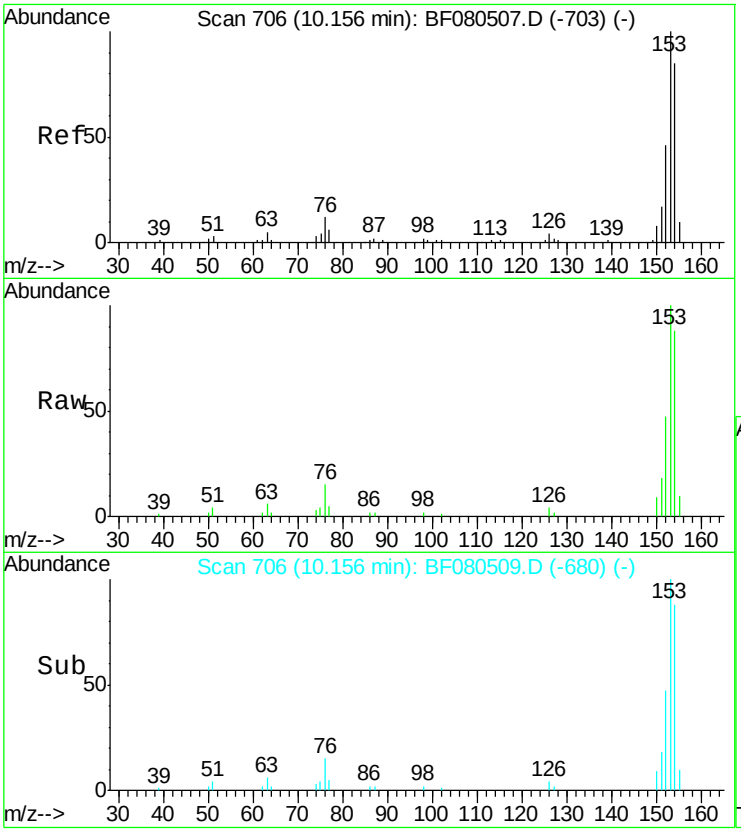


#50
2,6-Dinitrotoluene
Concen: 7.82 ng
RT: 9.89 min Scan# 683
Delta R.T. -0.01 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:165 Resp: 4263

Ion	Ratio	Lower	Upper
165	100		
63	104.2	32.3	48.5#
89	84.6	28.6	43.0#



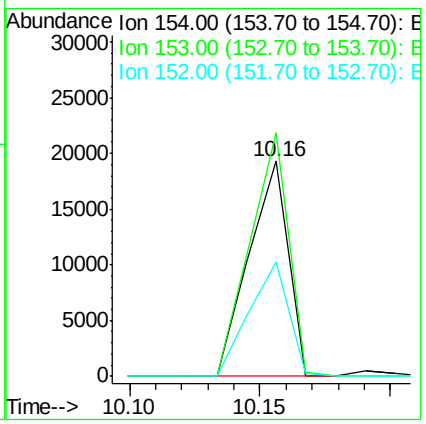


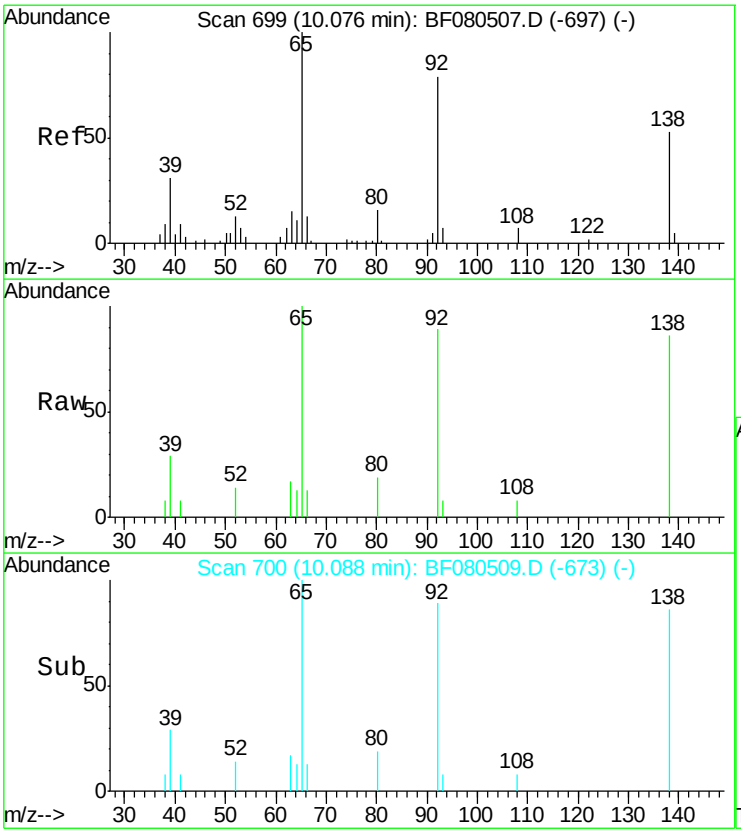
#51
Acenaphthene
Concen: 8.13 ng
RT: 10.16 min Scan# 706
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:154 Resp: 20240

Ion	Ratio	Lower	Upper
154	100		
153	113.3	82.1	123.1
152	53.1	37.9	56.9

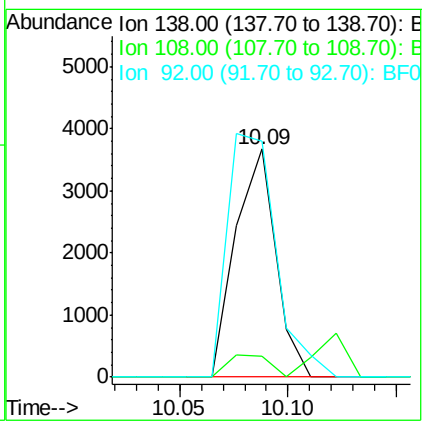


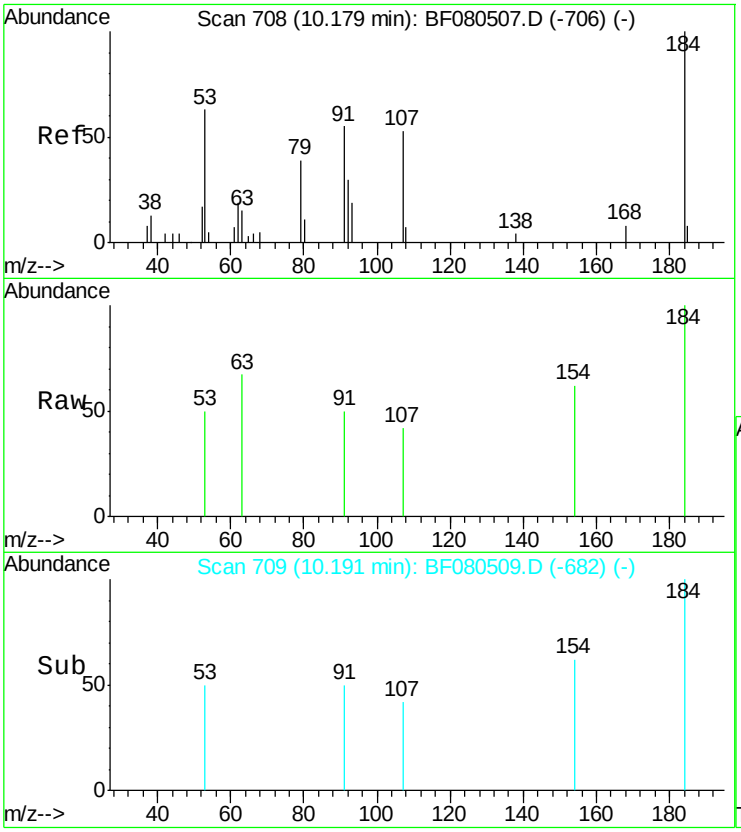


#52
3-Nitroaniline
Concen: 6.95 ng
RT: 10.09 min Scan# 700
Delta R.T. 0.01 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:138 Resp: 4714

Ion	Ratio	Lower	Upper
138	100		
108	9.2	5.7	8.5#
92	103.2	67.7	101.5#



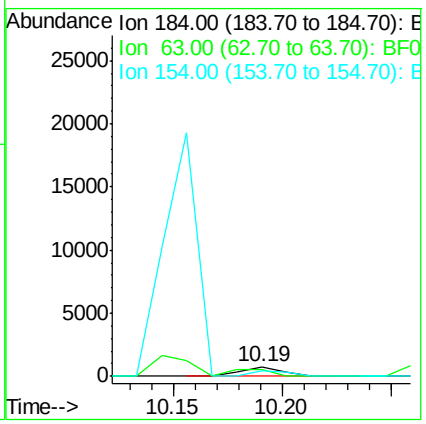


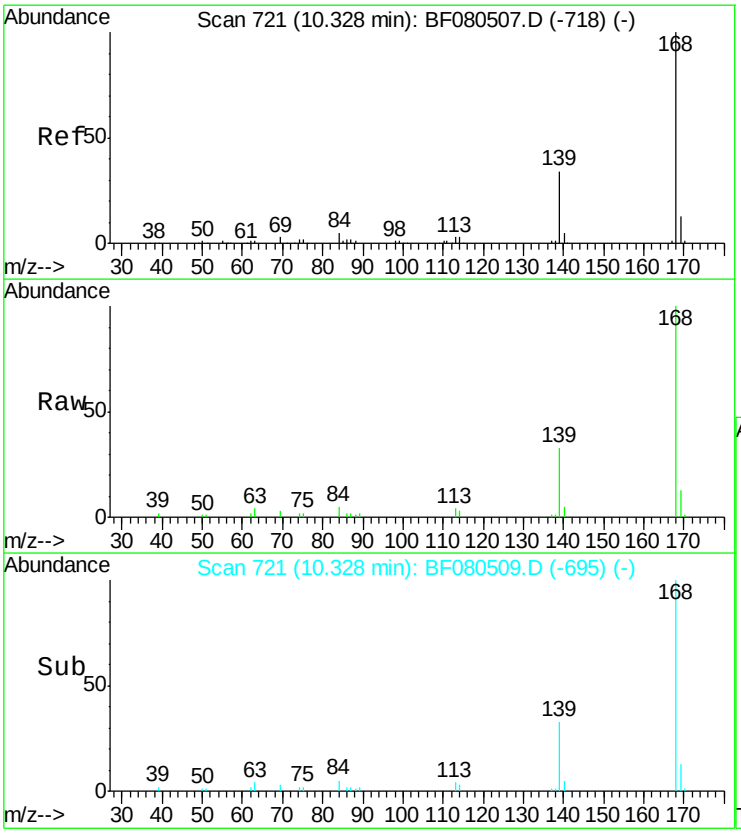
#53
2,4-Dinitrophenol
Concen: 3.34 ng
RT: 10.19 min Scan# 709
Delta R.T. 0.01 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:184 Resp: 997

Ion	Ratio	Lower	Upper
184	100		
63	66.9	35.4	53.2#
154	62.1	32.2	48.4#

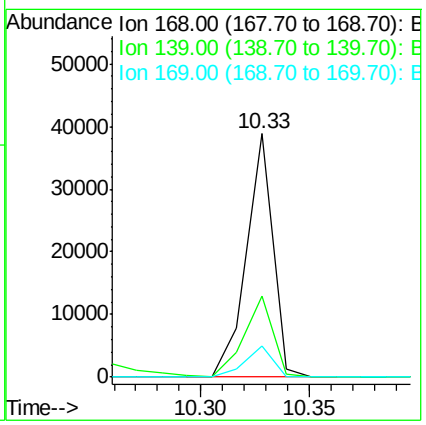


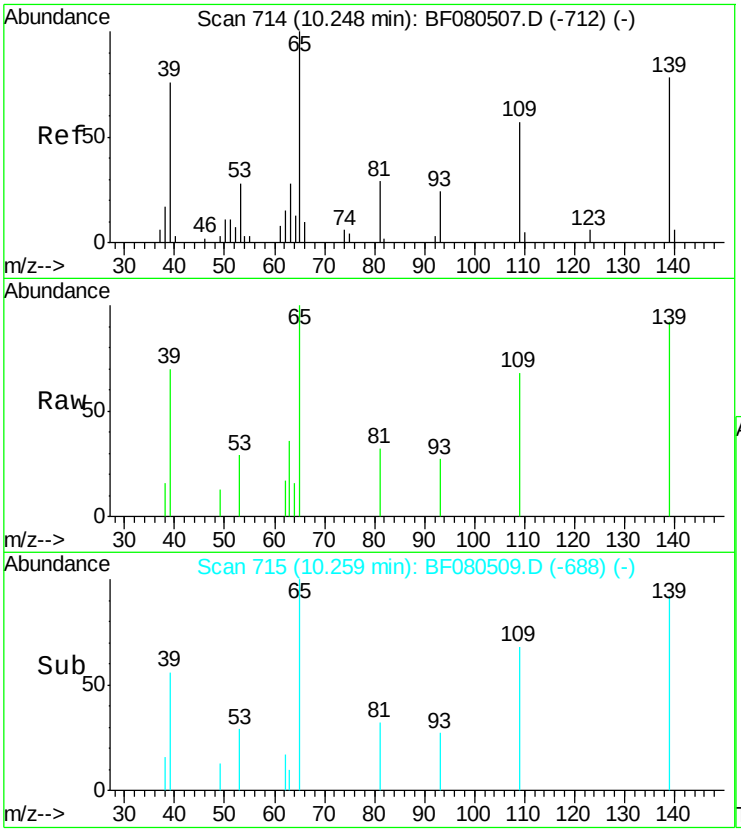


#54
Dibenzofuran
Concen: 10.46 ng
RT: 10.33 min Scan# 721
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:168 Resp: 32924

Ion	Ratio	Lower	Upper
168	100		
139	33.3	24.2	36.2
169	12.6	10.6	15.8



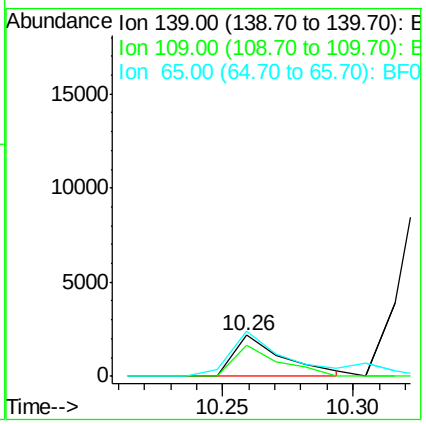


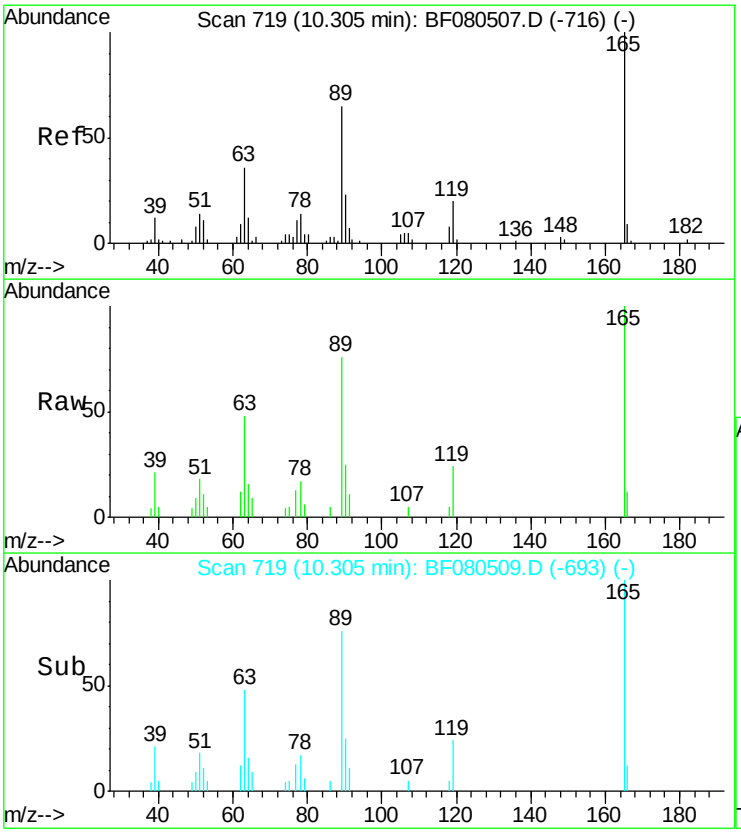
#55
4-Nitrophenol
Concen: 5.32 ng
RT: 10.26 min Scan# 715
Delta R.T. 0.01 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:139 Resp: 2903

Ion	Ratio	Lower	Upper
139	100		
109	74.6	12.7	52.7#
65	109.2	45.9	85.9#

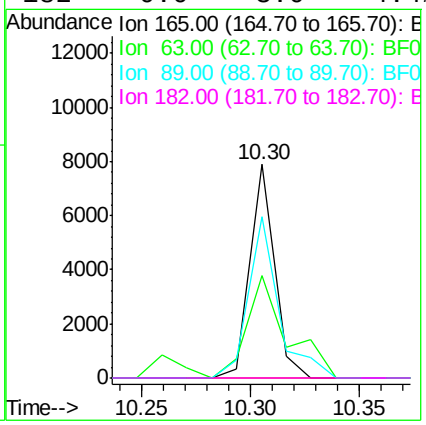


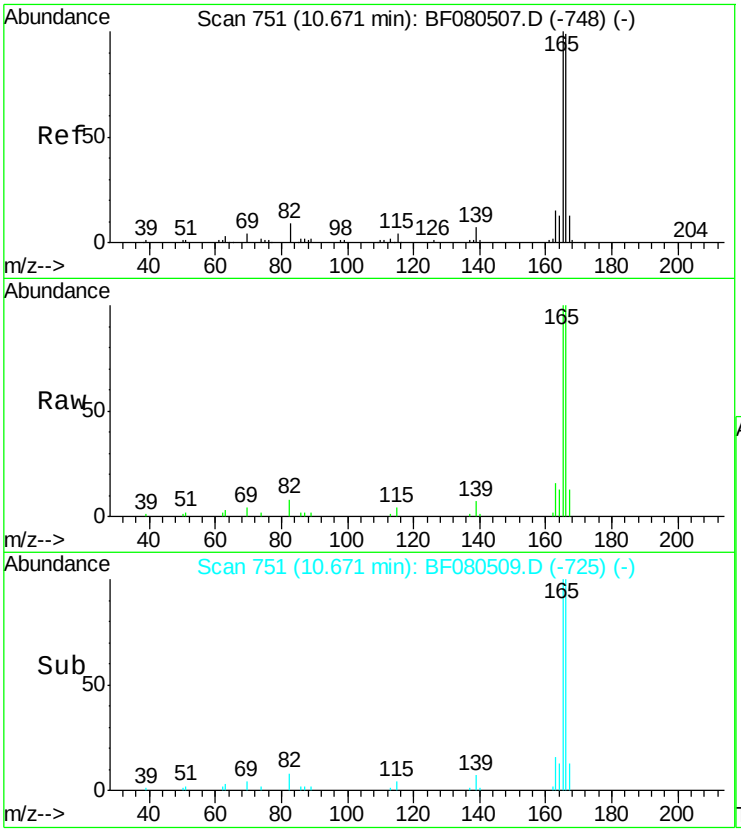


#56
2,4-Dinitrotoluene
Concen: 9.25 ng
RT: 10.30 min Scan# 719
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:165 Resp: 6205

Ion	Ratio	Lower	Upper
165	100		
63	48.2	29.8	44.6#
89	75.6	44.5	66.7#
182	0.0	3.0	4.4#



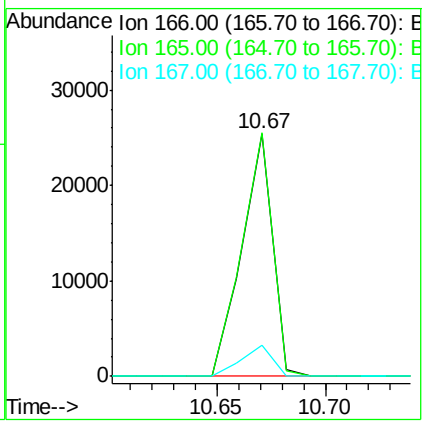


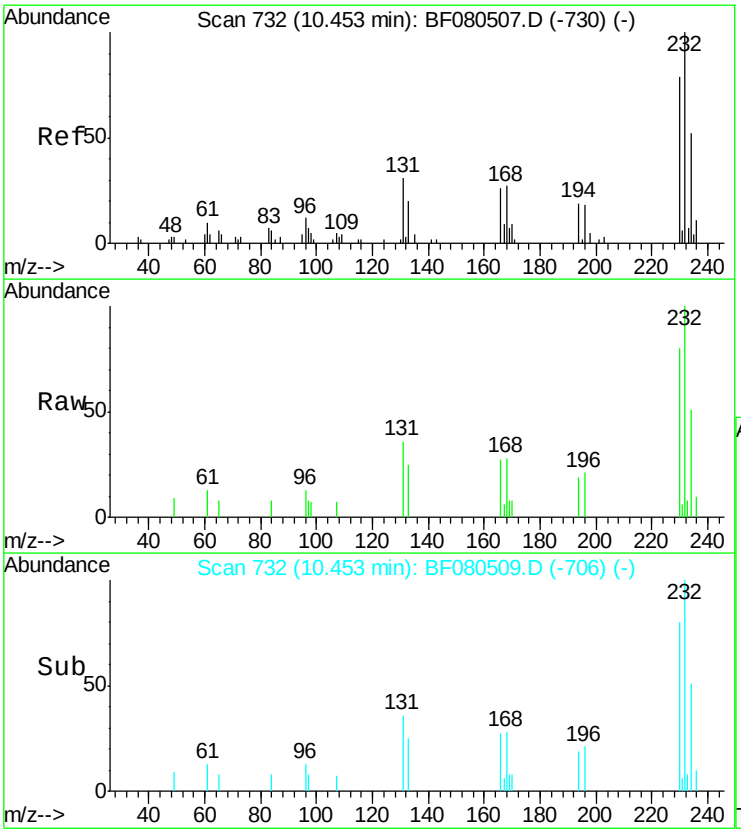
#57
Fluorene
Concen: 9.04 ng
RT: 10.67 min Scan# 751
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:166 Resp: 24949

Ion	Ratio	Lower	Upper
166	100		
165	100.4	72.6	109.0
167	12.6	10.6	16.0

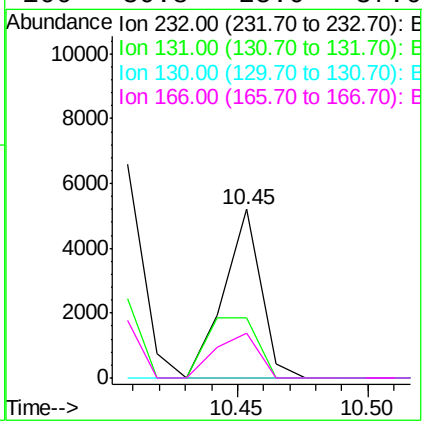


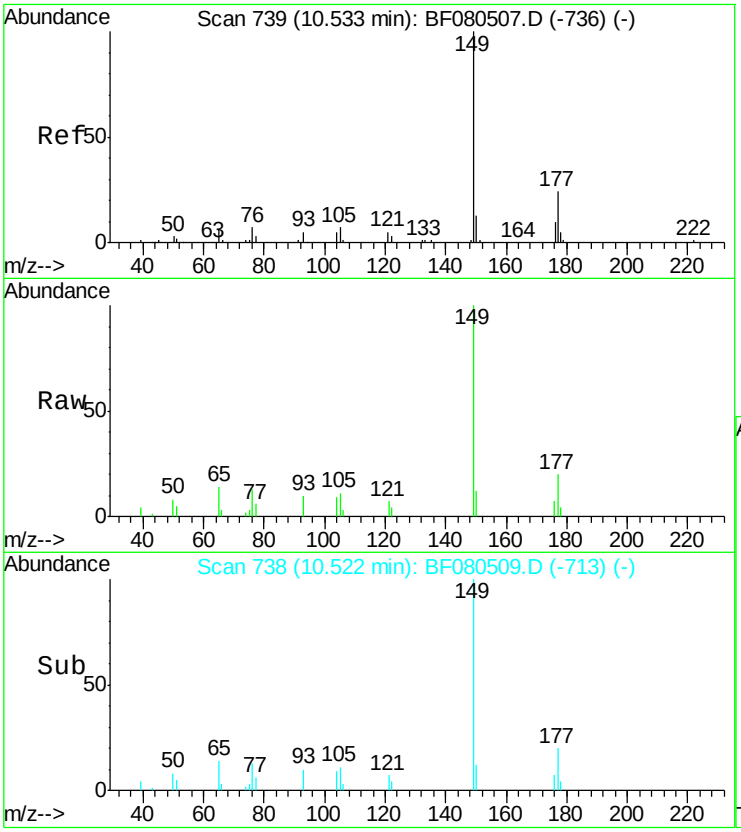


#58
2,3,4,6-Tetrachlorophenol
Concen: 10.31 ng
RT: 10.45 min Scan# 732
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:232 Resp: 5183

Ion	Ratio	Lower	Upper
232	100		
131	49.0	38.5	57.7
130	0.0	1.8	2.6#
166	30.8	25.0	37.6



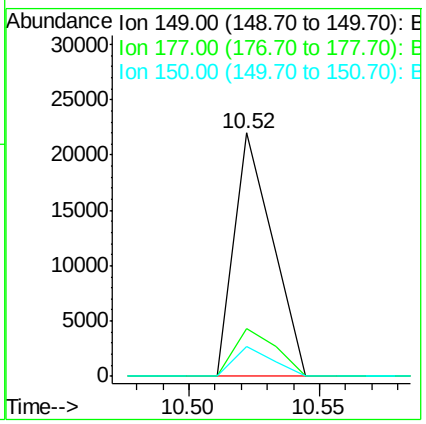


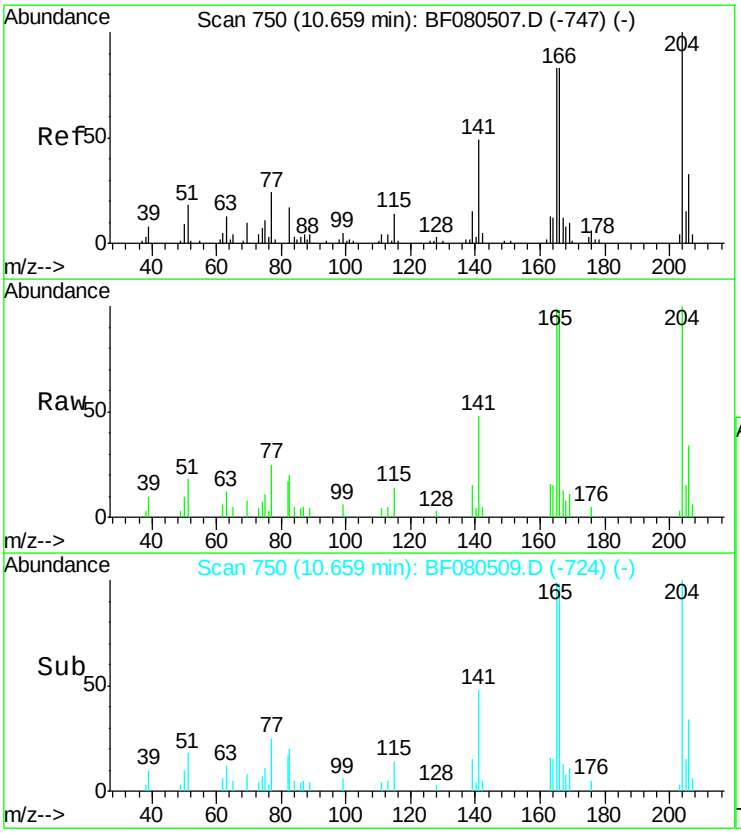
#59
Diethylphthalate
Concen: 9.73 ng
RT: 10.52 min Scan# 738
Delta R.T. -0.01 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 22747

Ion	Ratio	Lower	Upper
149	100		
177	19.6	17.5	26.3
150	12.4	9.4	14.2

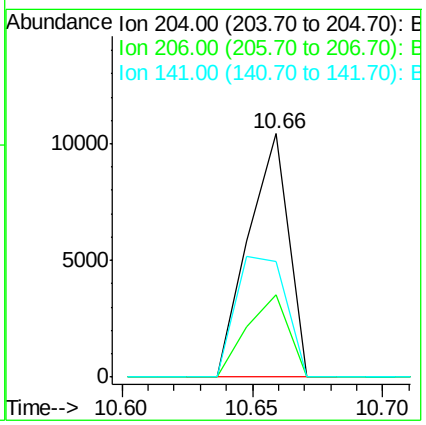


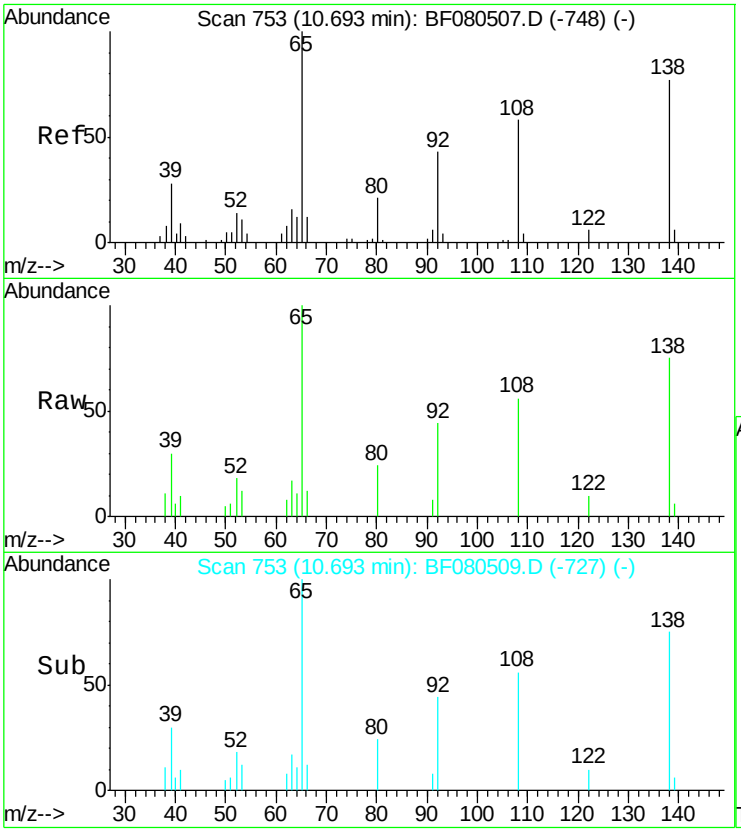


#60
4-Chlorophenyl-phenylether
Concen: 10.21 ng
RT: 10.66 min Scan# 750
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:204 Resp: 11137

Ion	Ratio	Lower	Upper
204	100		
206	33.9	24.8	37.2
141	47.6	42.2	63.4



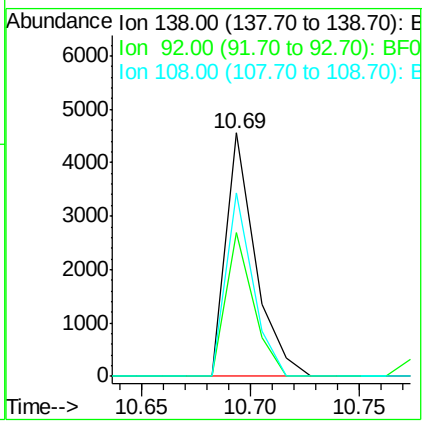


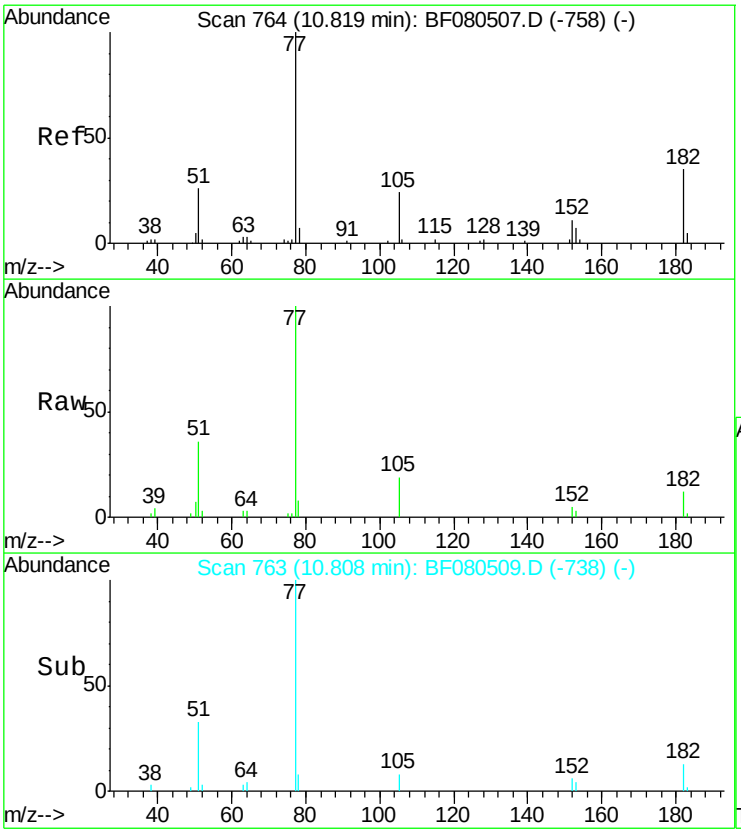
#61
4-Nitroaniline
Concen: 6.28 ng
RT: 10.69 min Scan# 753
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:138 Resp: 4282

Ion	Ratio	Lower	Upper
138	100		
92	58.9	12.6	52.6#
108	75.1	12.4	52.4#

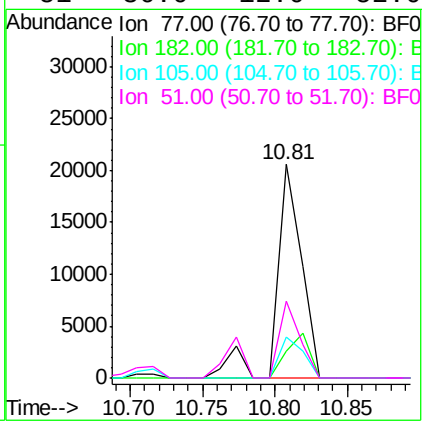


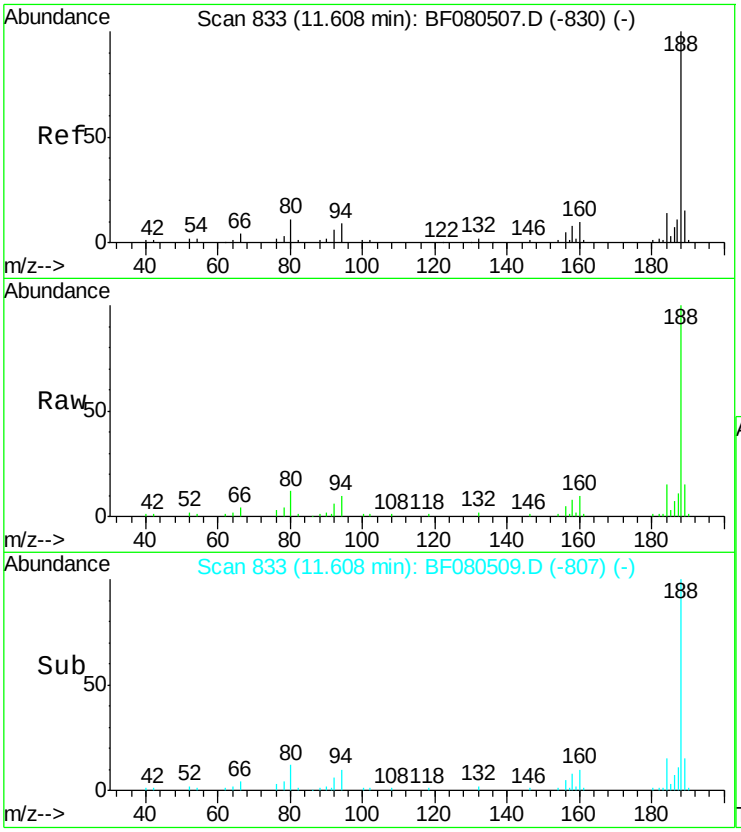


#62
Azobenzene
Concen: 11.31 ng
RT: 10.81 min Scan# 763
Delta R.T. -0.01 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion: 77 Resp: 24195

Ion	Ratio	Lower	Upper
77	100		
182	12.4	15.1	55.1#
105	19.2	3.4	43.4
51	36.0	12.0	52.0



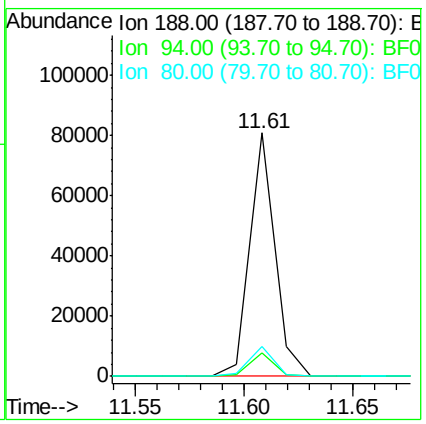


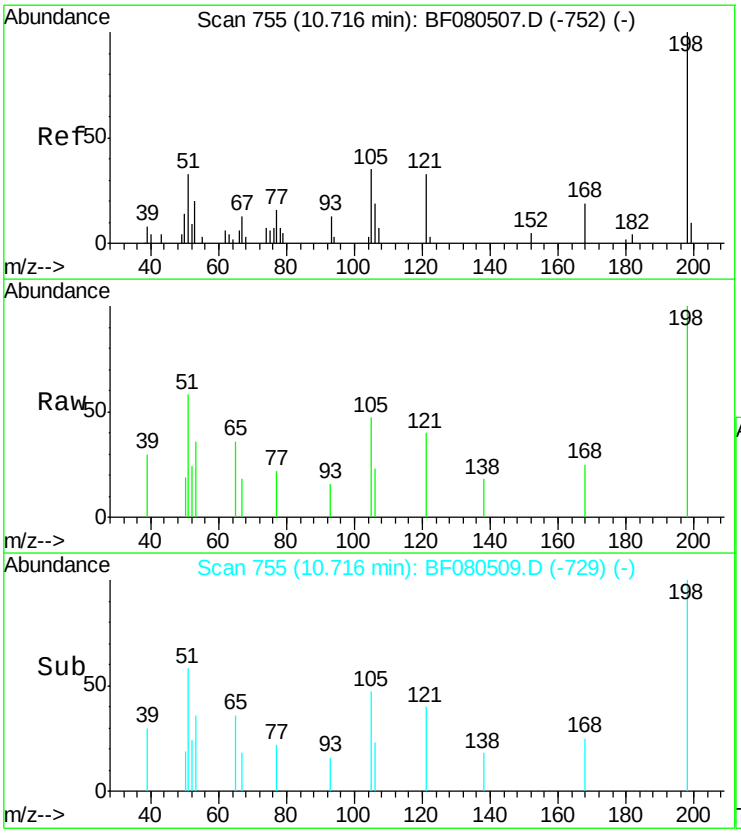
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.61 min Scan# 833
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:188 Resp: 65028

Ion	Ratio	Lower	Upper
188	100		
94	9.6	11.1	16.7#
80	12.0	11.0	16.4

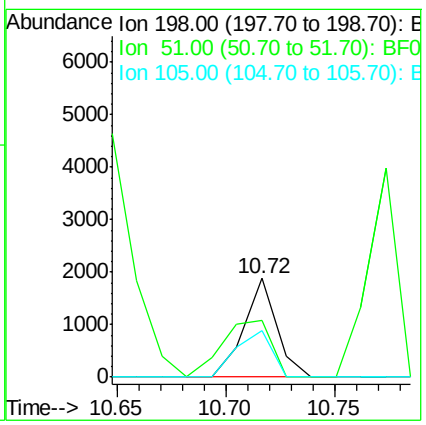


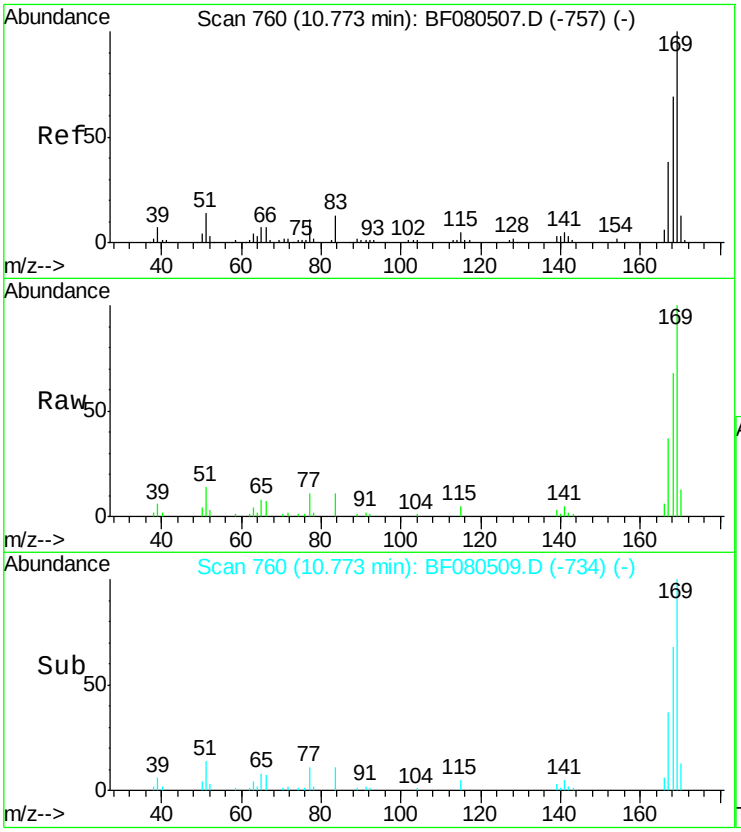


#64
4,6-Dinitro-2-methylphenol
Concen: 5.00 ng
RT: 10.72 min Scan# 755
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:198 Resp: 1952

Ion	Ratio	Lower	Upper
198	100		
51	57.7	39.6	79.6
105	47.2	28.5	68.5



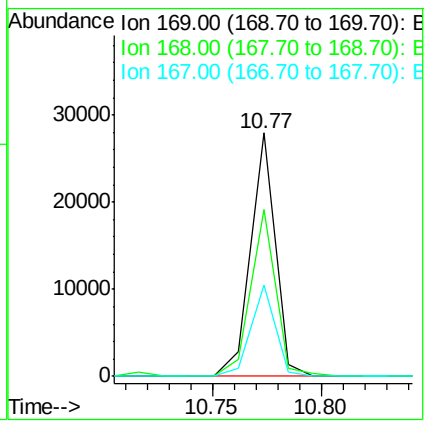


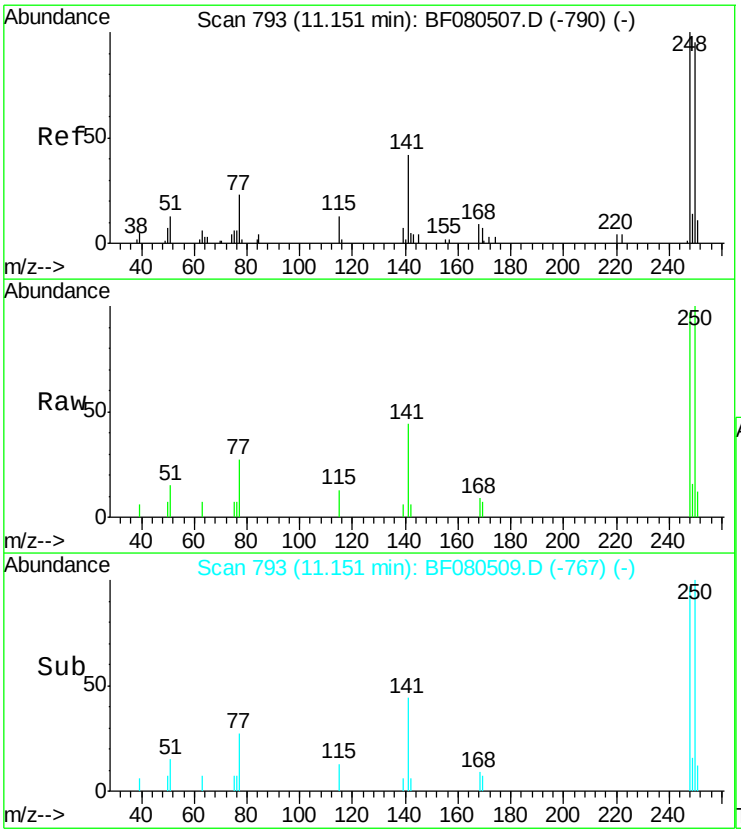
#65
n-Nitrosodiphenylamine
Concen: 9.19 ng
RT: 10.77 min Scan# 760
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:169 Resp: 22045

Ion	Ratio	Lower	Upper
169	100		
168	68.3	48.9	73.3
167	37.4	26.2	39.4

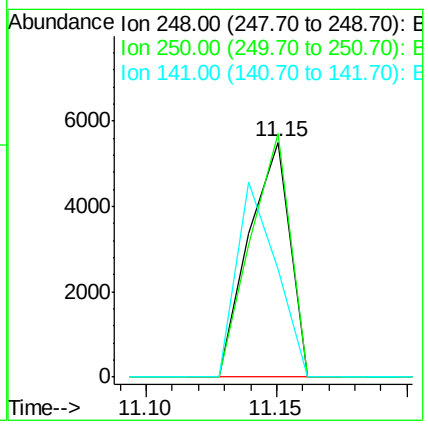


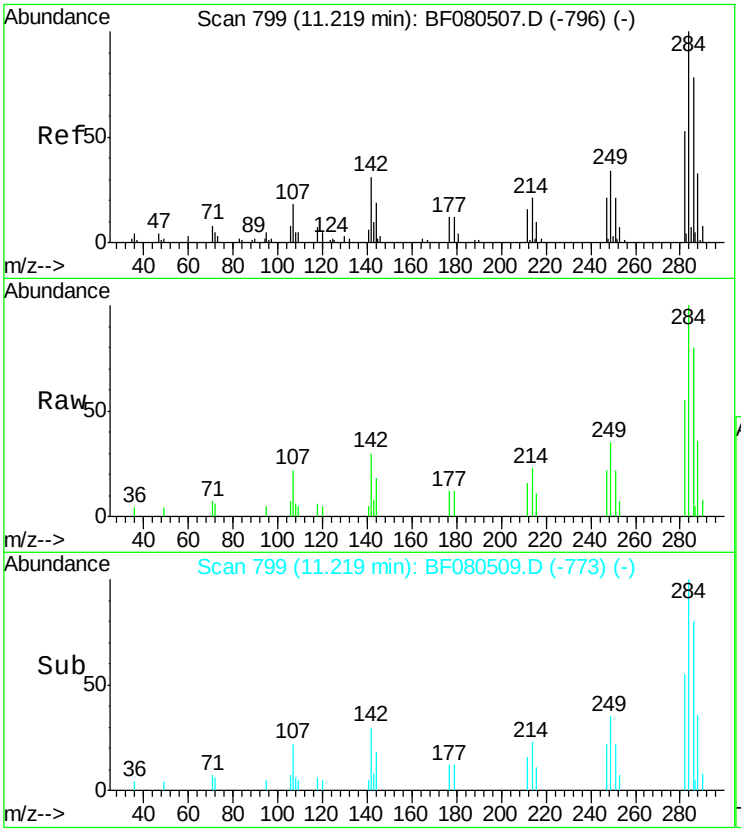


#66
4-Bromophenyl-phenylether
Concen: 10.11 ng
RT: 11.15 min Scan# 793
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:248 Resp: 6080

Ion	Ratio	Lower	Upper
248	100		
250	103.6	78.5	117.7
141	45.8	59.0	88.6#



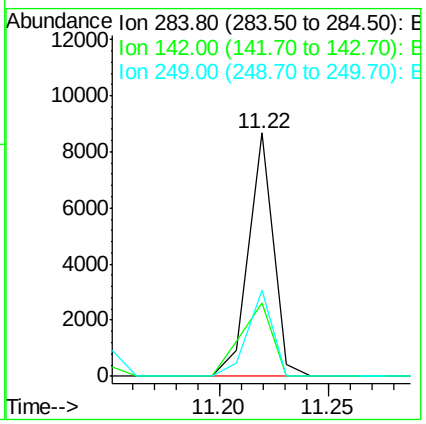


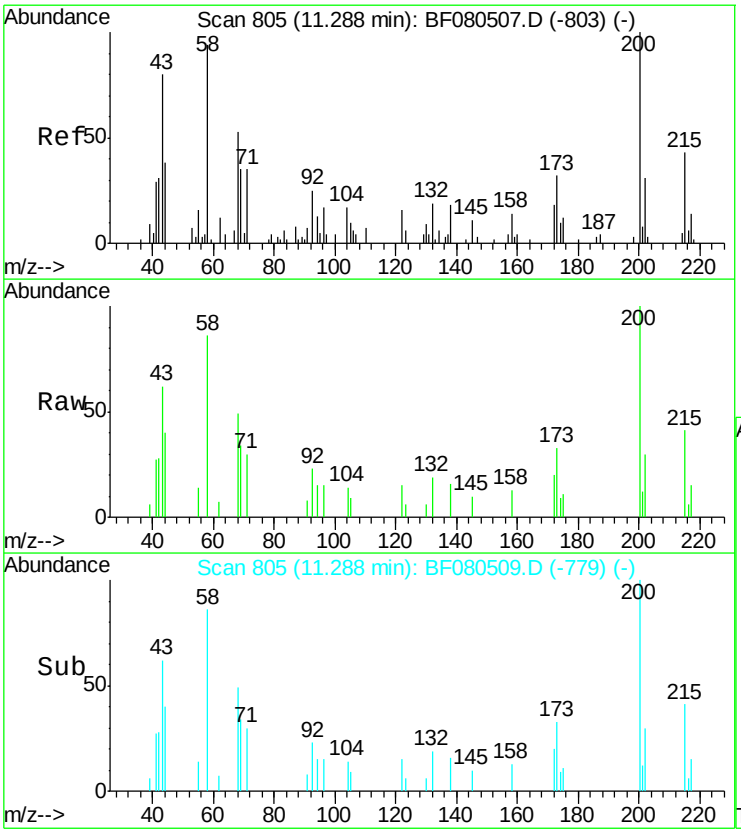
#67
Hexachlorobenzene
Concen: 10.61 ng
RT: 11.22 min Scan# 799
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:284 Resp: 6875

Ion	Ratio	Lower	Upper
284	100		
142	29.9	29.5	44.3
249	35.5	19.5	29.3#

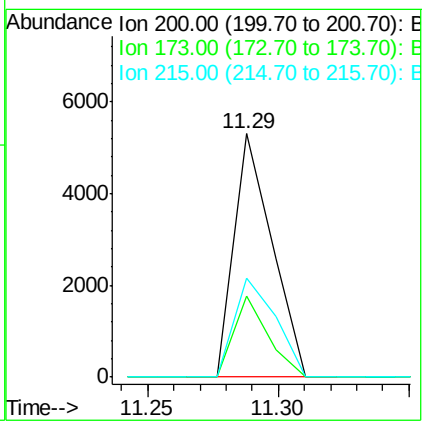


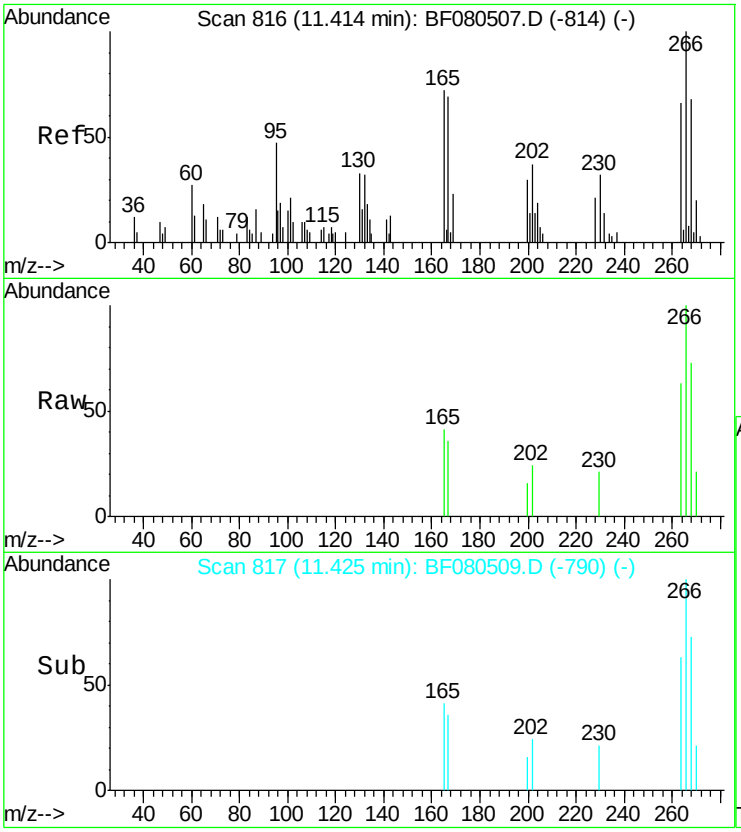


#68
Atrazine
Concen: 9.82 ng
RT: 11.29 min Scan# 805
Delta R.T. 0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:200 Resp: 5418

Ion	Ratio	Lower	Upper
200	100		
173	33.0	13.2	53.2
215	40.6	41.8	81.8#



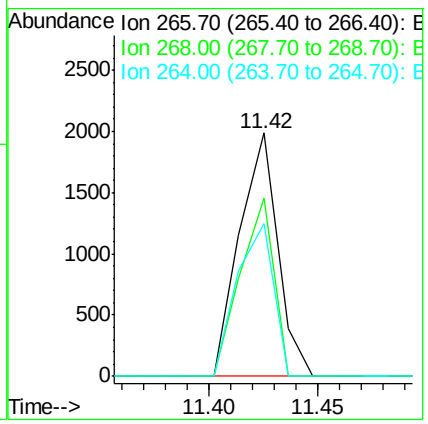


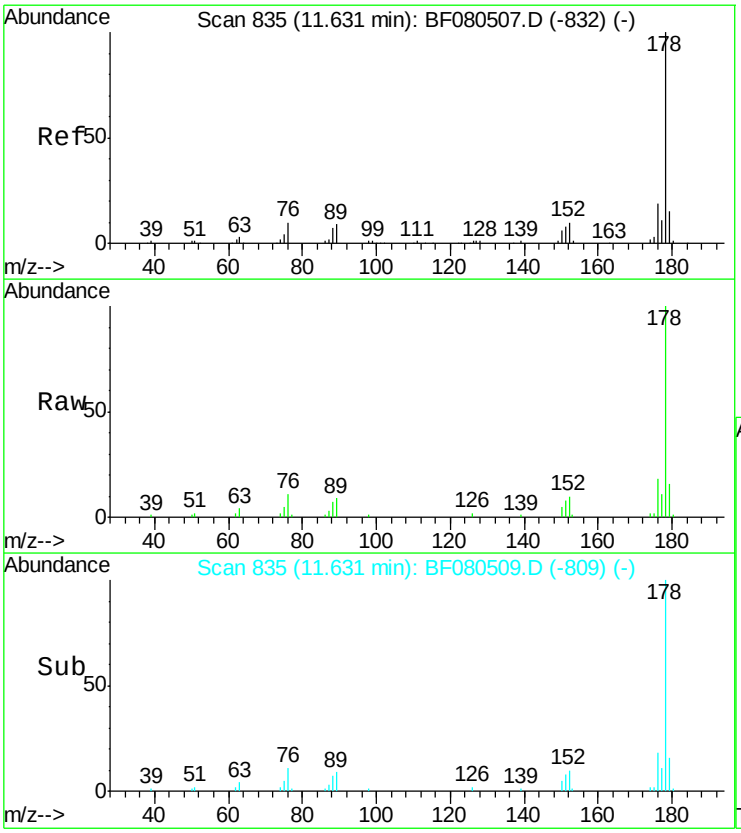
#69
Pentachlorophenol
Concen: 5.90 ng
RT: 11.42 min Scan# 817
Delta R.T. 0.01 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:266 Resp: 2427

Ion	Ratio	Lower	Upper
266	100		
268	73.4	49.8	74.6
264	62.8	50.2	75.2

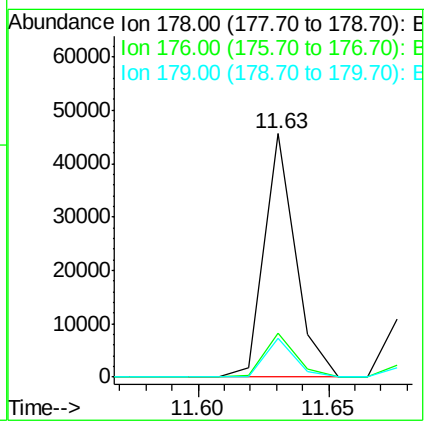


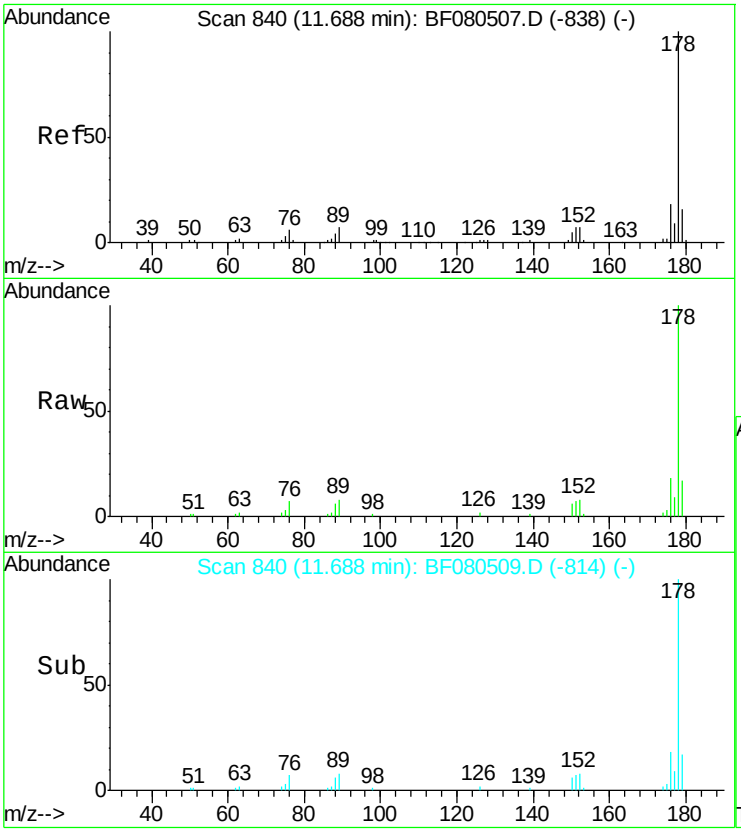


#70
Phenanthrene
Concen: 9.48 ng
RT: 11.63 min Scan# 835
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:178 Resp: 38047

Ion	Ratio	Lower	Upper
178	100		
176	18.2	13.8	20.8
179	15.8	12.2	18.2



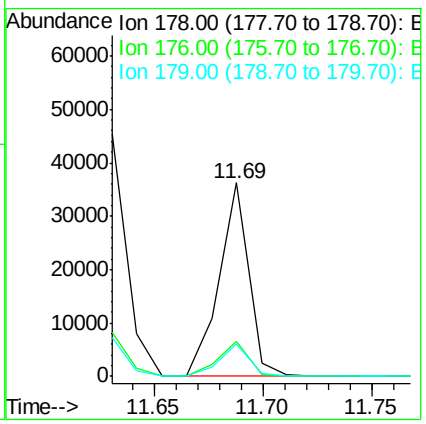


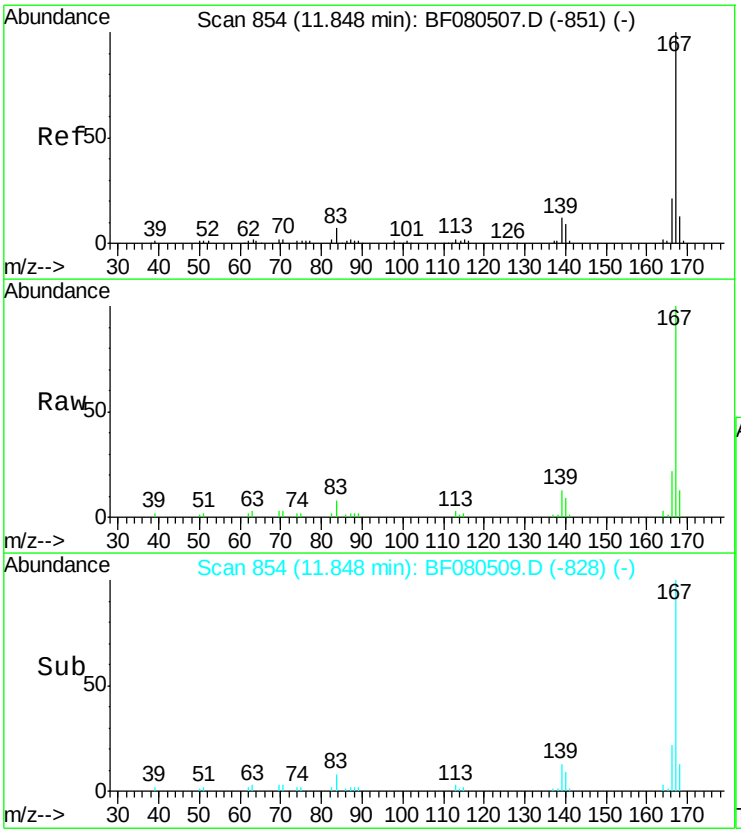
#71
Anthracene
Concen: 8.58 ng
RT: 11.69 min Scan# 840
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:178 Resp: 34124

Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.1	21.1
179	16.6	12.2	18.2

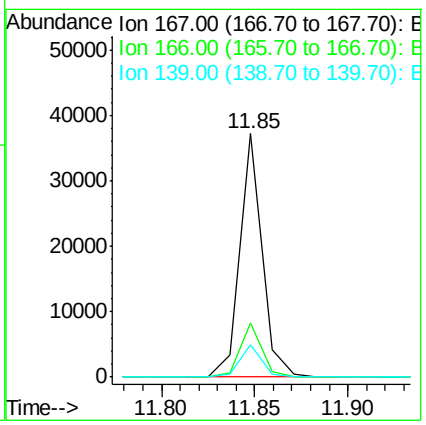


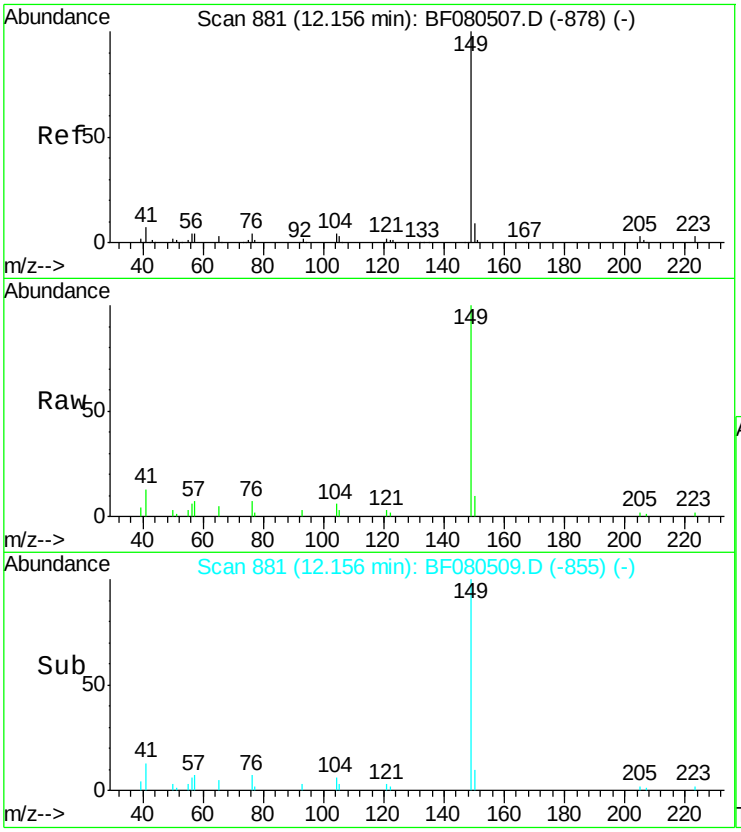


#72
Carbazole
Concen: 8.46 ng
RT: 11.85 min Scan# 854
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:167 Resp: 31044

Ion	Ratio	Lower	Upper
167	100		
166	22.1	15.7	23.5
139	13.4	9.5	14.3



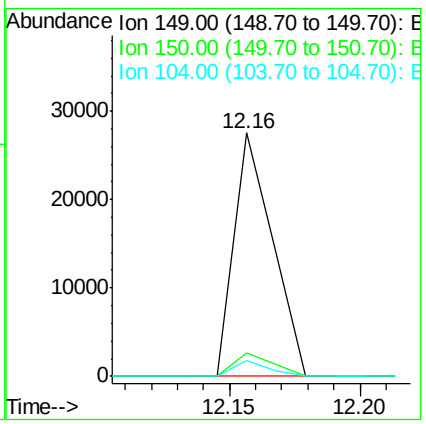


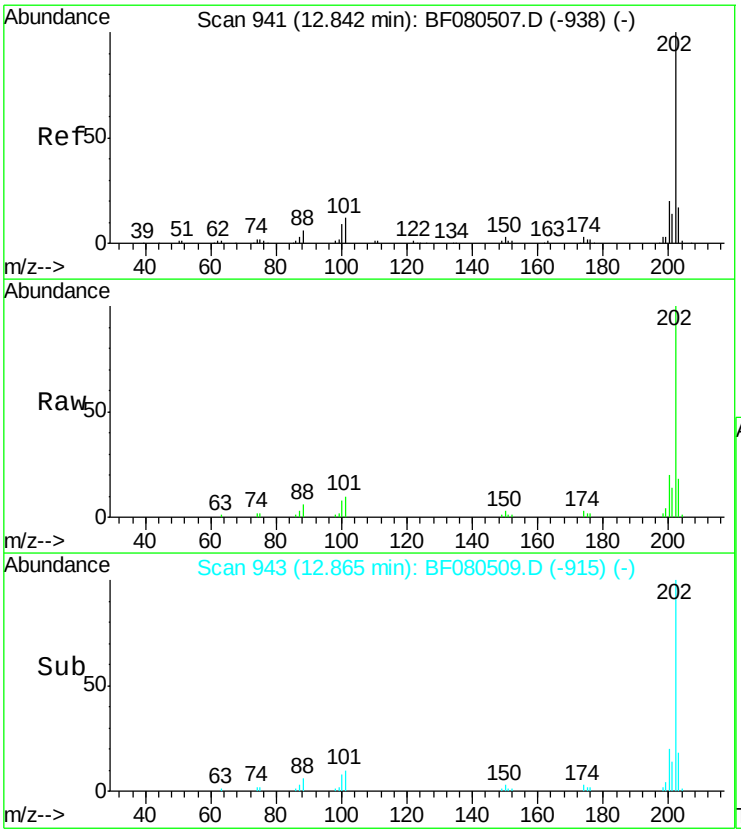
#73
Di-n-butylphthalate
Concen: 6.50 ng
RT: 12.16 min Scan# 881
Delta R.T. -0.00 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 28488

Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.4	11.2
104	6.3	2.4	3.6#

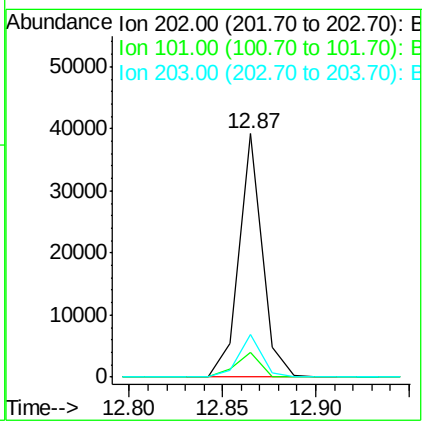


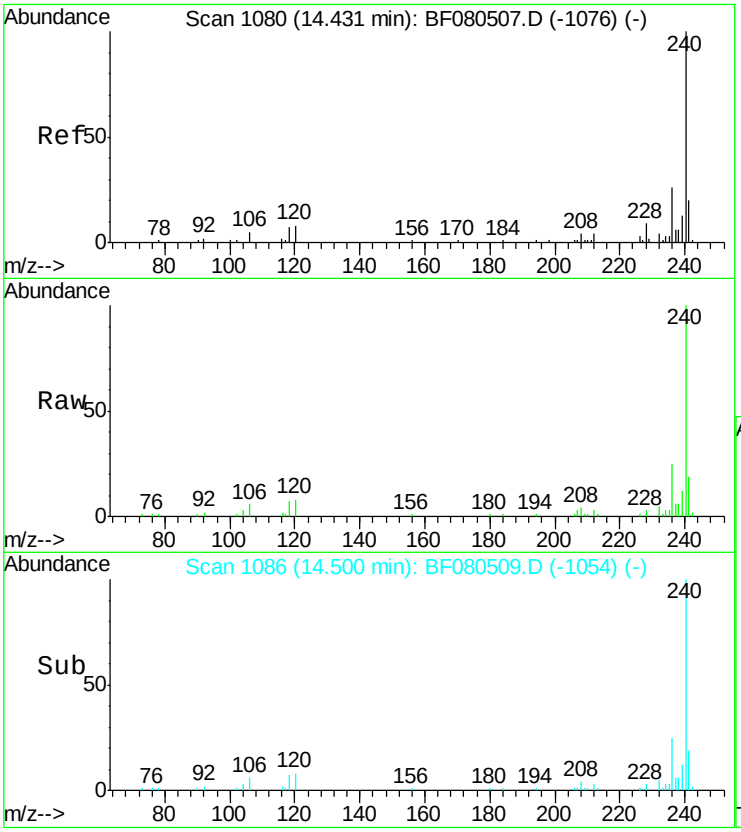


#74
Fluoranthene
Concen: 10.00 ng
RT: 12.87 min Scan# 943
Delta R.T. 0.02 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:202 Resp: 34208

Ion	Ratio	Lower	Upper
202	100		
101	10.4	0.0	38.3
203	17.5	0.0	37.3



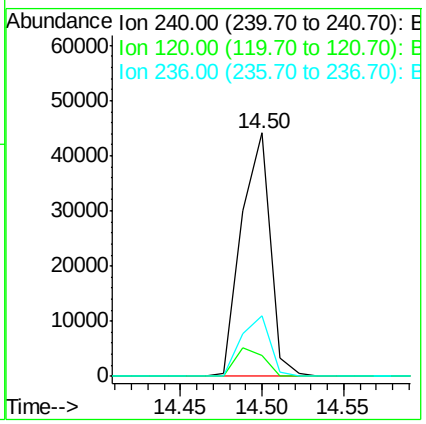


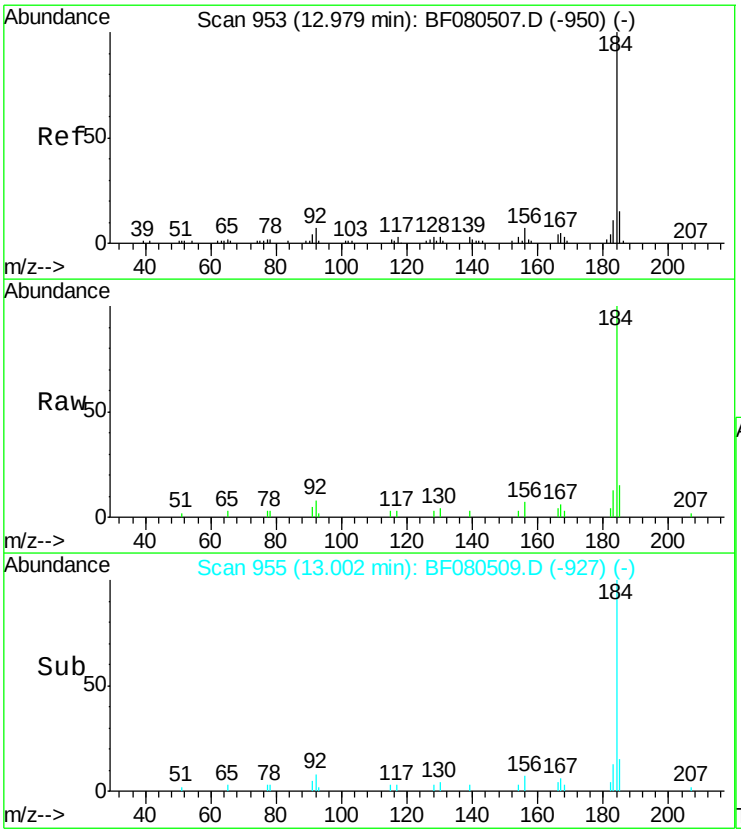
#75
Chrysene-d12
Concen: 20.00 ng
RT: 14.50 min Scan# 1086
Delta R.T. 0.07 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:240 Resp: 53770

Ion	Ratio	Lower	Upper
240	100		
120	8.5	16.2	24.2#
236	25.1	18.4	27.6

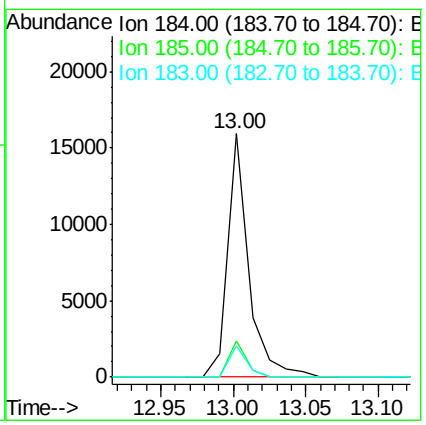


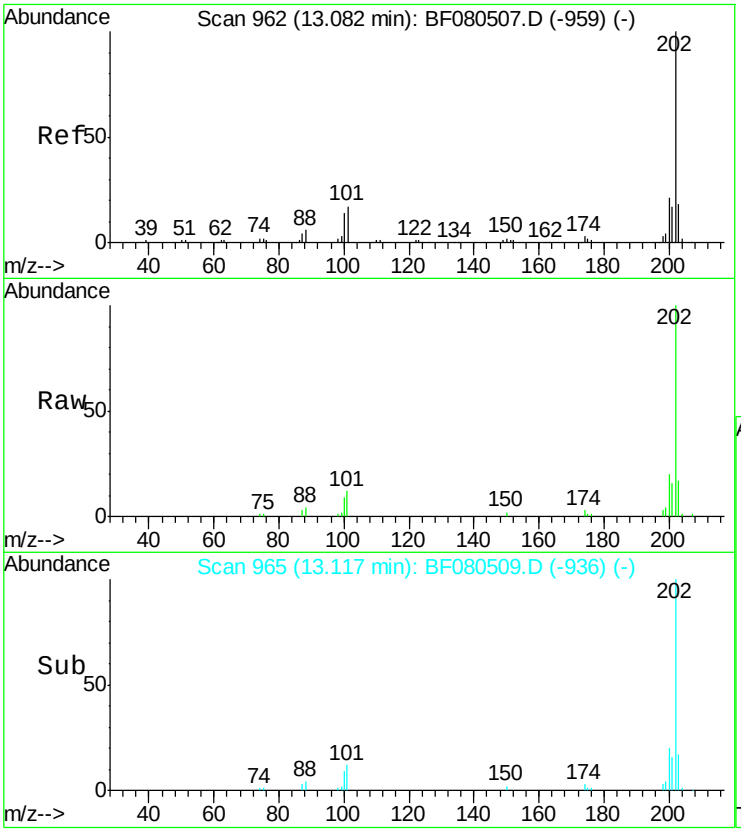


#76
Benzidine
Concen: 12.56 ng
RT: 13.00 min Scan# 955
Delta R.T. 0.02 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:184 Resp: 16081

Ion	Ratio	Lower	Upper
184	100		
185	14.8	11.8	17.6
183	12.7	7.6	11.4#



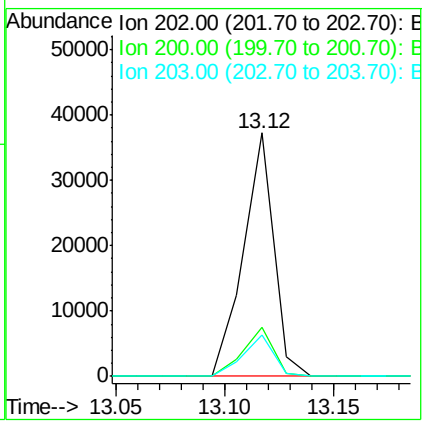


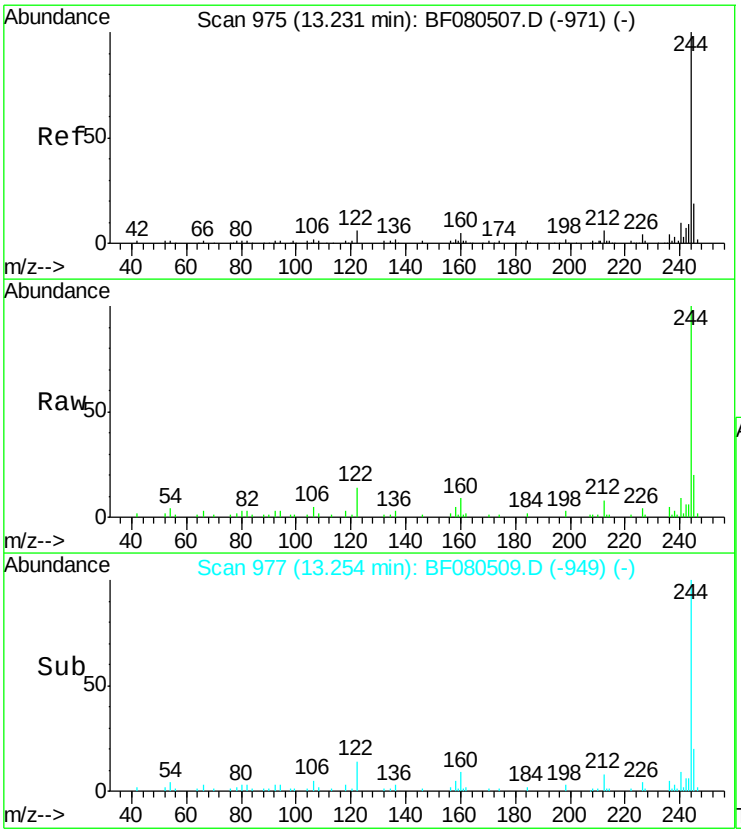
#77
Pyrene
Concen: 8.48 ng
RT: 13.12 min Scan# 965
Delta R.T. 0.03 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:202 Resp: 36183

Ion	Ratio	Lower	Upper
202	100		
200	20.3	15.0	22.4
203	16.8	14.1	21.1

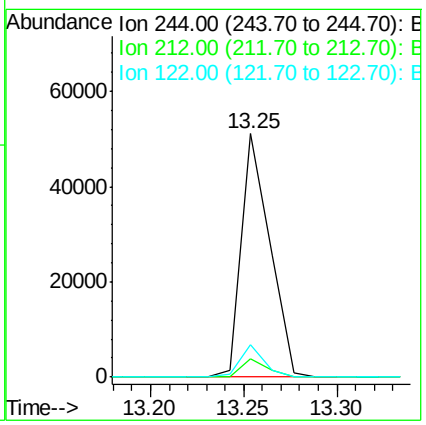


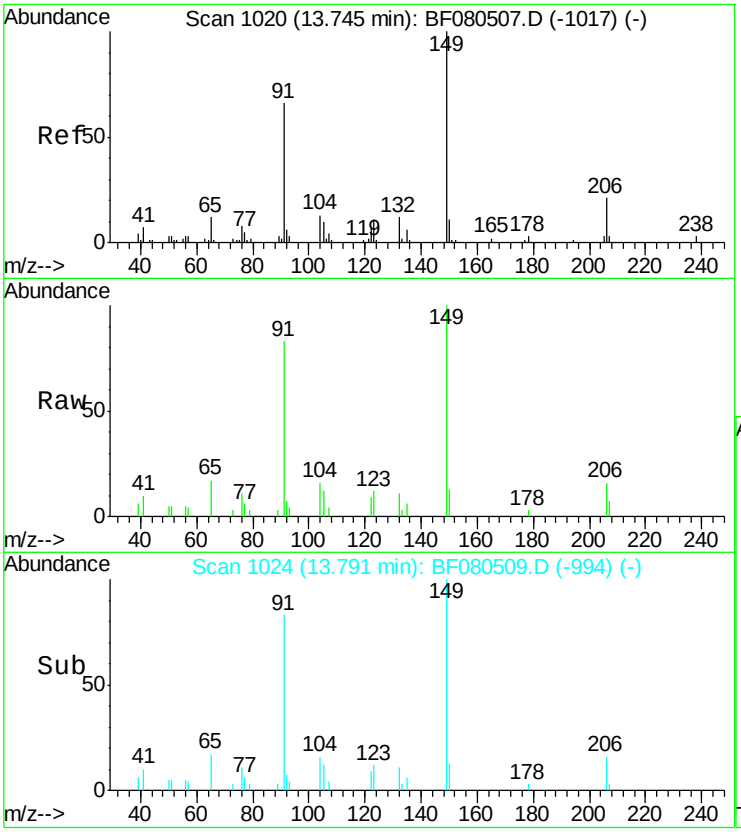


#78
Terphenyl-d14
Concen: 20.12 ng
RT: 13.25 min Scan# 977
Delta R.T. 0.02 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:244 Resp: 54250

Ion	Ratio	Lower	Upper
244	100		
212	7.6	4.3	6.5#
122	13.6	17.4	26.2#



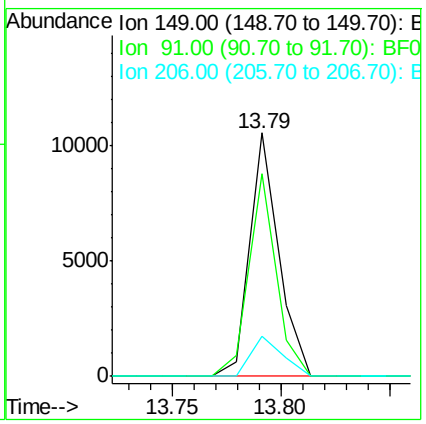


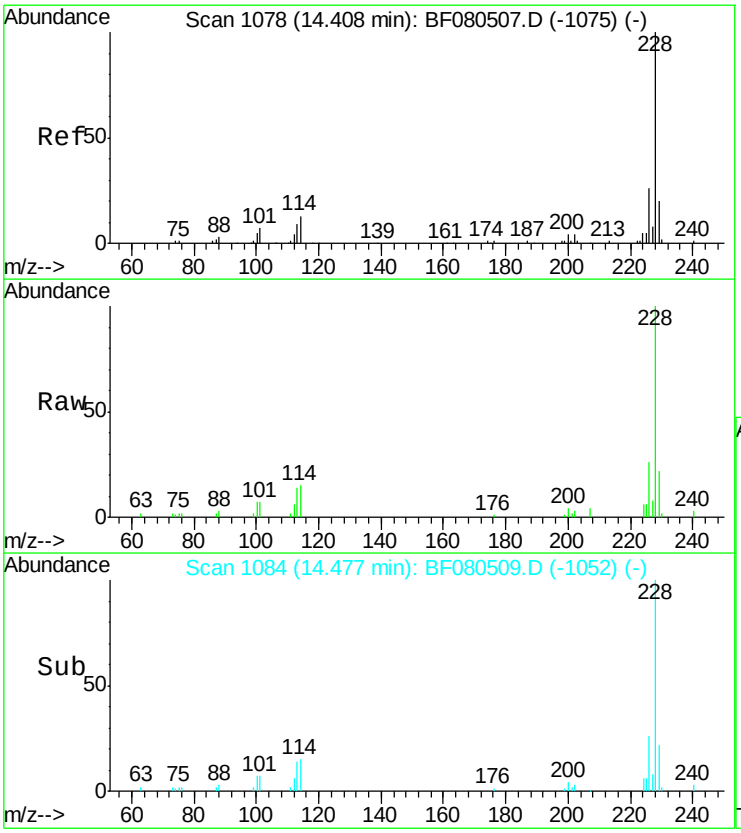
#79
Butylbenzylphthalate
Concen: 4.99 ng
RT: 13.79 min Scan# 1024
Delta R.T. 0.05 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 9777

Ion	Ratio	Lower	Upper
149	100		
91	83.0	48.6	72.8#
206	16.4	14.9	22.3

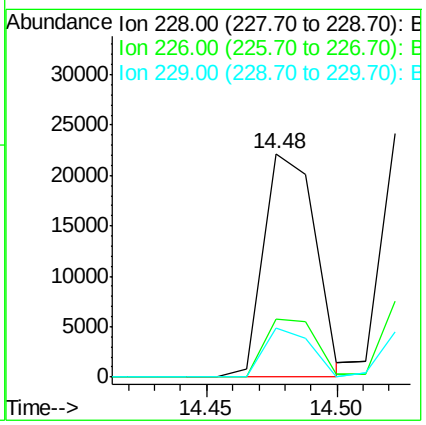


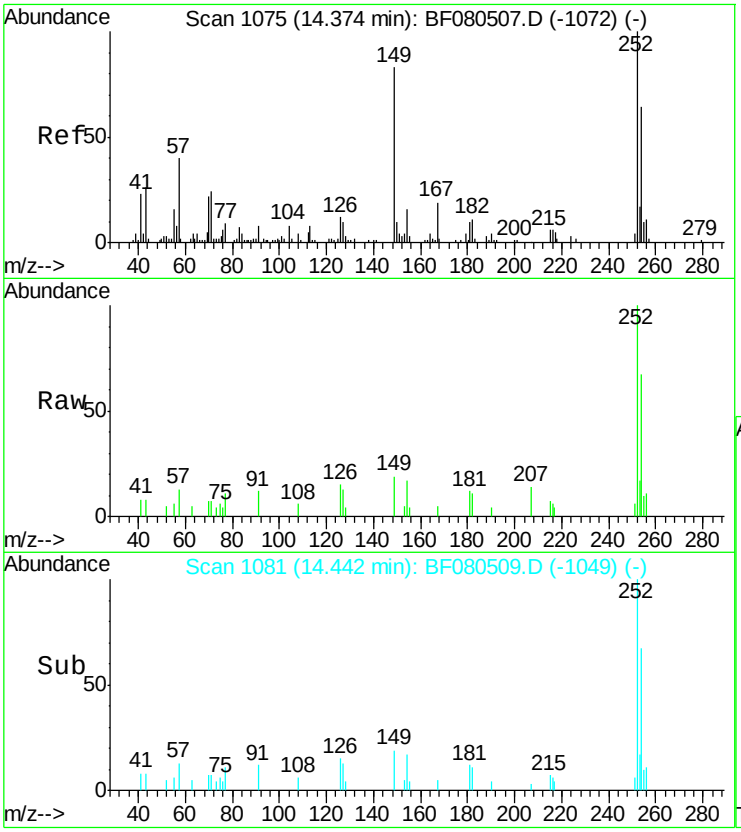


#80
Benzo(a)anthracene
Concen: 9.41 ng
RT: 14.48 min Scan# 1084
Delta R.T. 0.07 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:228 Resp: 30470

Ion	Ratio	Lower	Upper
228	100		
226	25.7	20.0	30.0
229	21.8	15.4	23.2



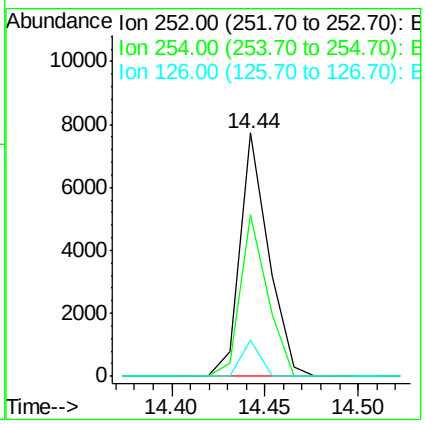


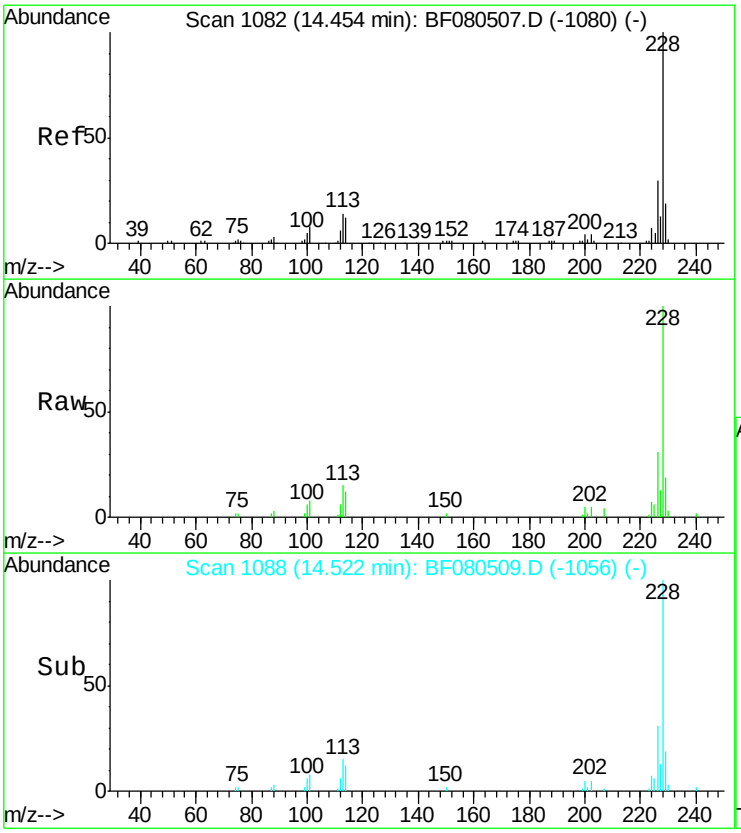
#81
3,3'-Dichlorobenzidine
Concen: 8.33 ng
RT: 14.44 min Scan# 1081
Delta R.T. 0.07 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 8254

Ion	Ratio	Lower	Upper
252	100		
254	66.6	51.4	77.2
126	15.0	16.4	24.6#

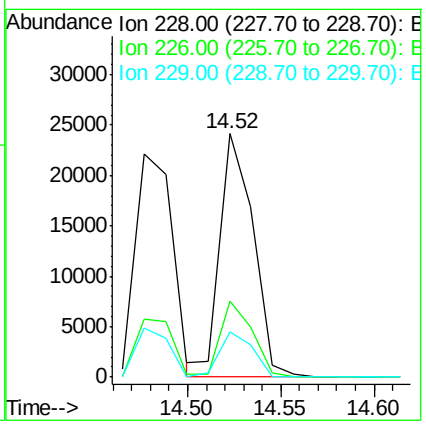


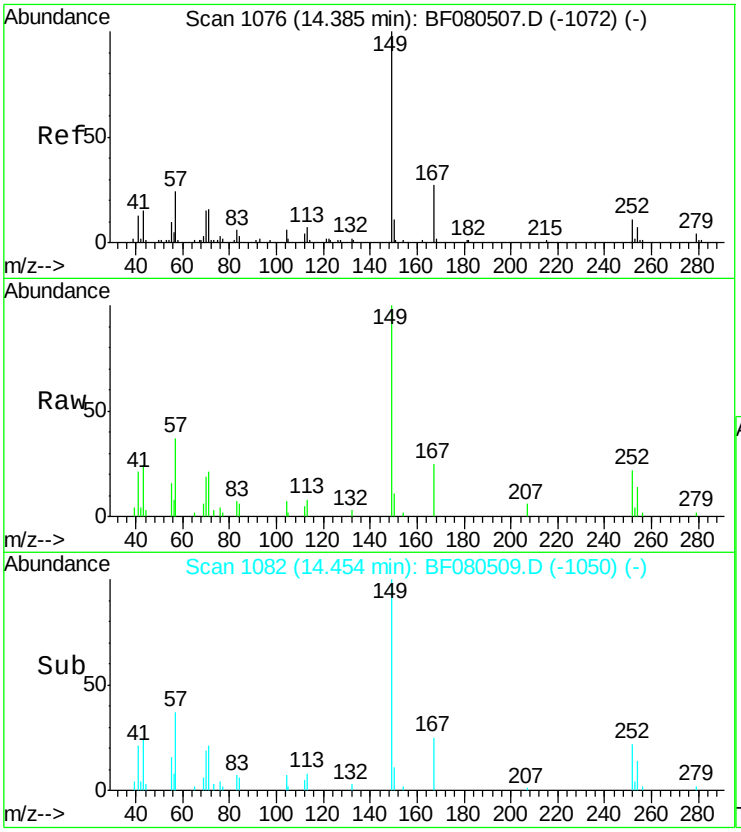


#82
Chrysene
Concen: 9.65 ng
RT: 14.52 min Scan# 1088
Delta R.T. 0.07 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:228 Resp: 30341

Ion	Ratio	Lower	Upper
228	100		
226	31.3	21.0	31.4
229	18.7	15.6	23.4



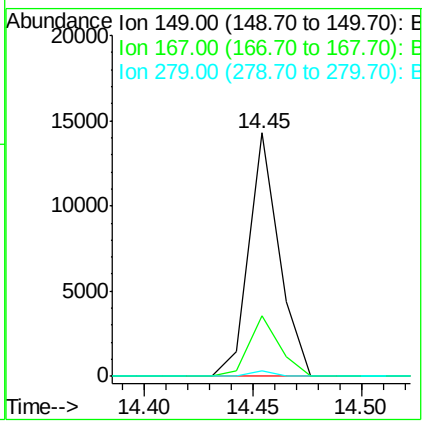


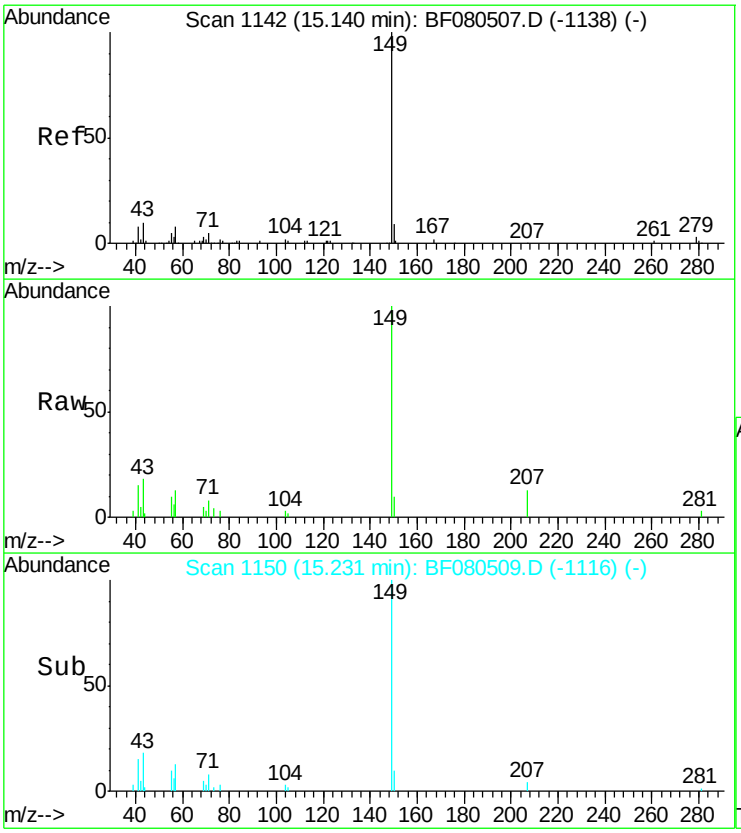
#83
Bis(2-ethylhexyl)phthalate
Concen: 4.97 ng
RT: 14.45 min Scan# 1082
Delta R.T. 0.07 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 13816

Ion	Ratio	Lower	Upper
149	100		
167	24.9	24.2	36.2
279	2.5	3.8	5.6#

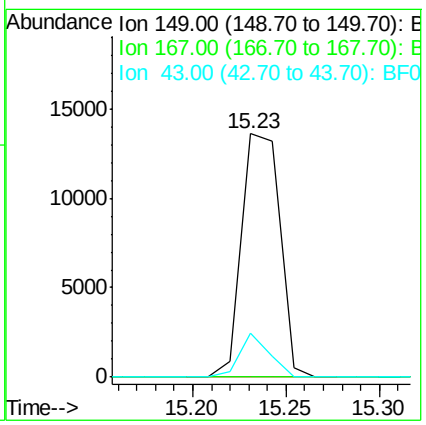


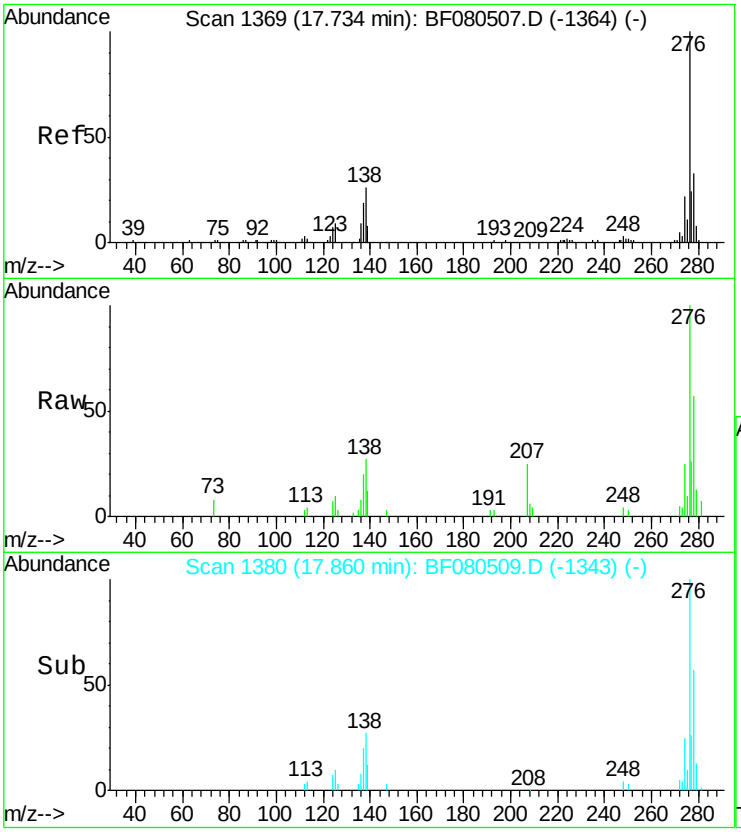


#84
Di-n-octyl phthalate
Concen: 4.65 ng
RT: 15.23 min Scan# 1150
Delta R.T. 0.09 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:149 Resp: 19311

Ion	Ratio	Lower	Upper
149	100		
167	0.0	1.0	1.6#
43	13.8	10.2	15.2



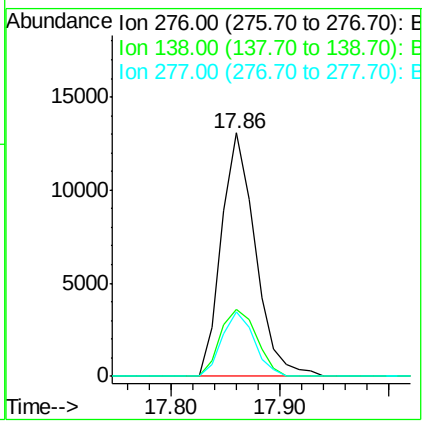


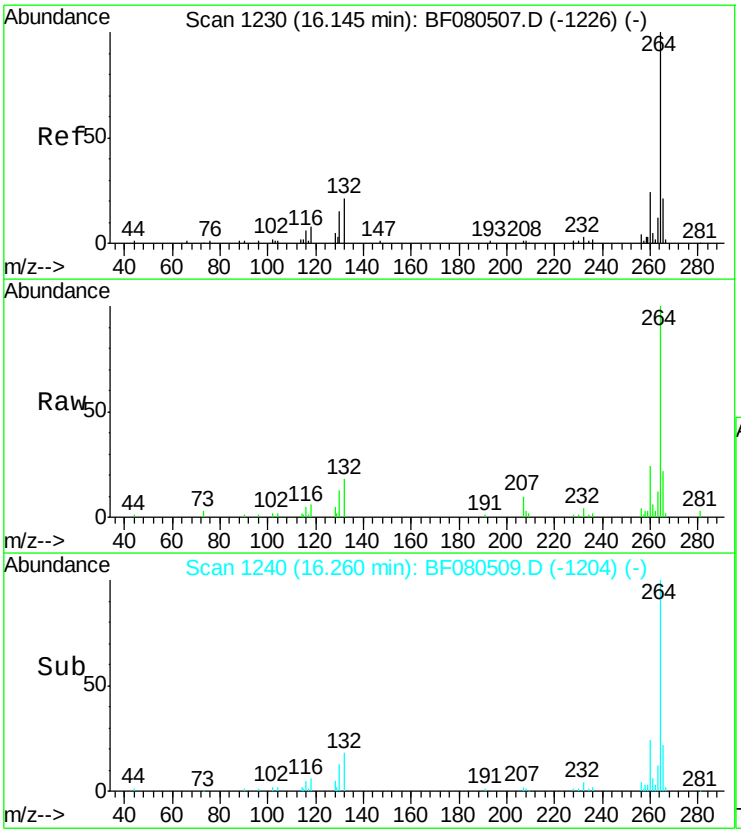
#85
Indeno(1,2,3-cd)pyrene
Concen: 10.74 ng
RT: 17.86 min Scan# 1380
Delta R.T. 0.13 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:276 Resp: 28230

Ion	Ratio	Lower	Upper
276	100		
138	29.4	25.7	38.5
277	25.0	15.6	23.4#

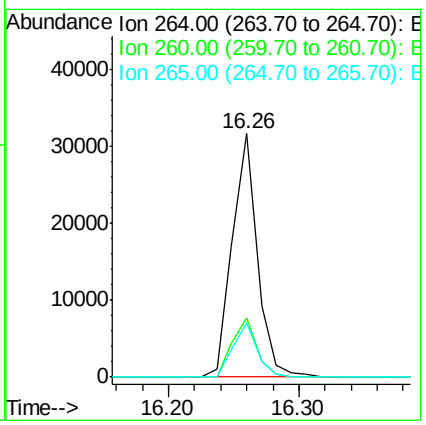


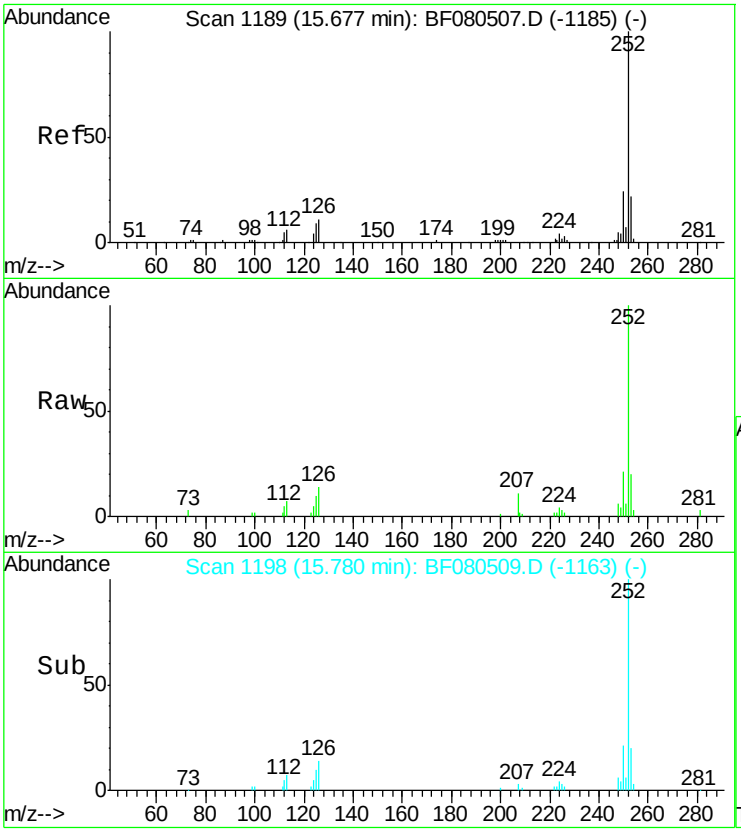


#86
Perylene-d12
Concen: 20.00 ng
RT: 16.26 min Scan# 1240
Delta R.T. 0.11 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:264 Resp: 42147

Ion	Ratio	Lower	Upper
264	100		
260	24.1	16.7	25.1
265	22.4	17.2	25.8



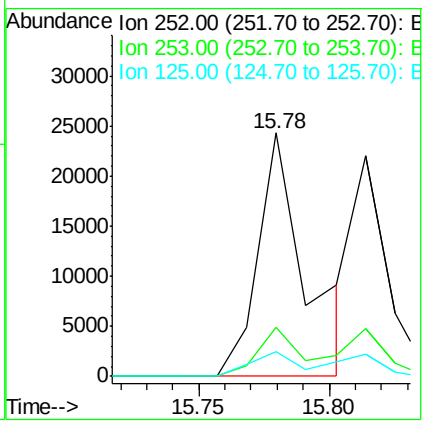


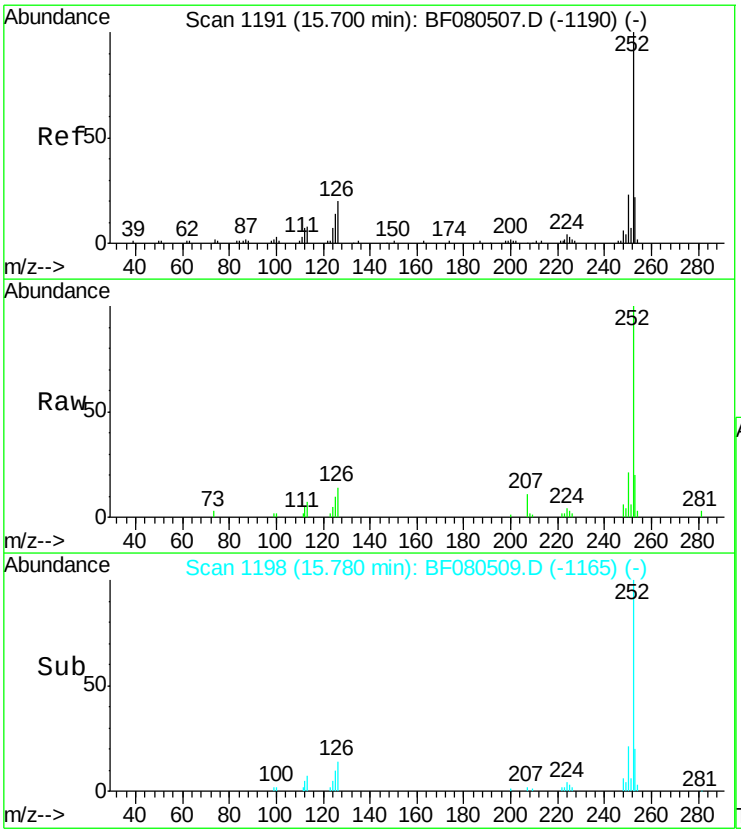
#87
Benzo(b)fluoranthene
Concen: 11.85 ng
RT: 15.78 min Scan# 1198
Delta R.T. 0.10 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 31133

Ion	Ratio	Lower	Upper
252	100		
253	20.3	17.5	26.3
125	10.0	17.1	25.7#

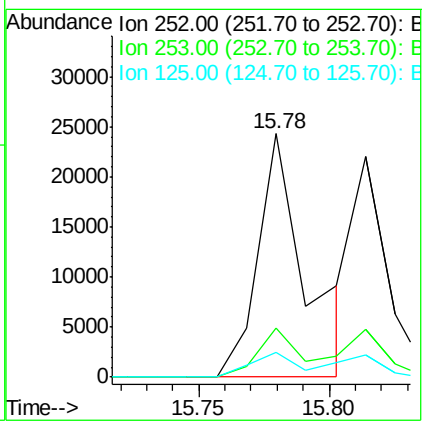


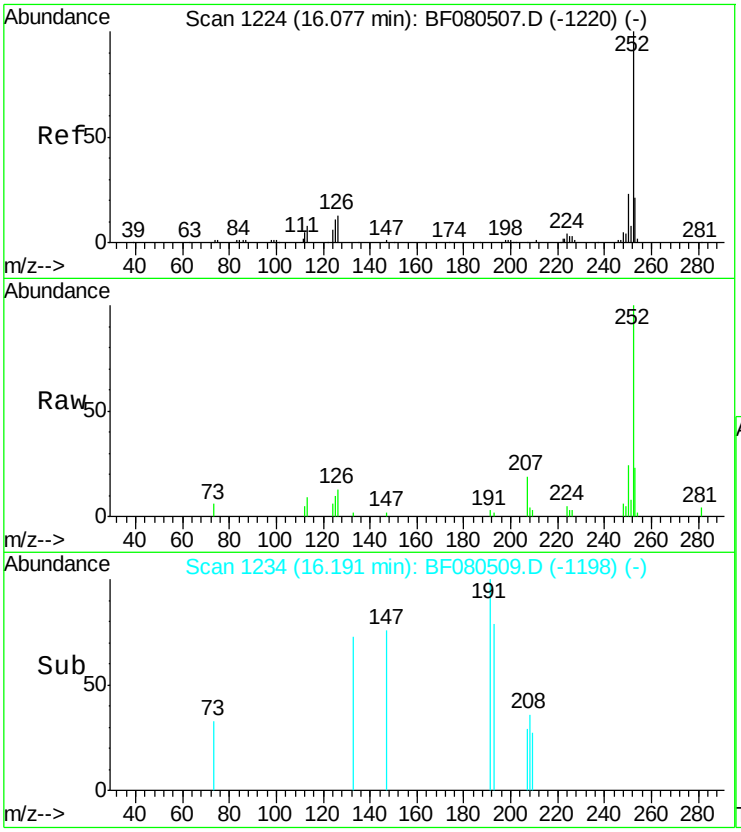


#88
Benzo(k)fluoranthene
Concen: 11.56 ng
RT: 15.78 min Scan# 1198
Delta R.T. 0.08 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:252 Resp: 31133

Ion	Ratio	Lower	Upper
252	100		
253	20.3	17.0	25.4
125	10.0	16.0	24.0#



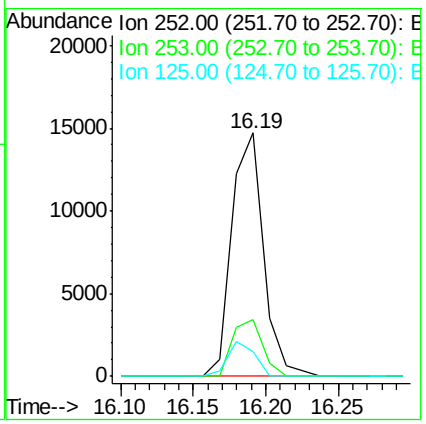


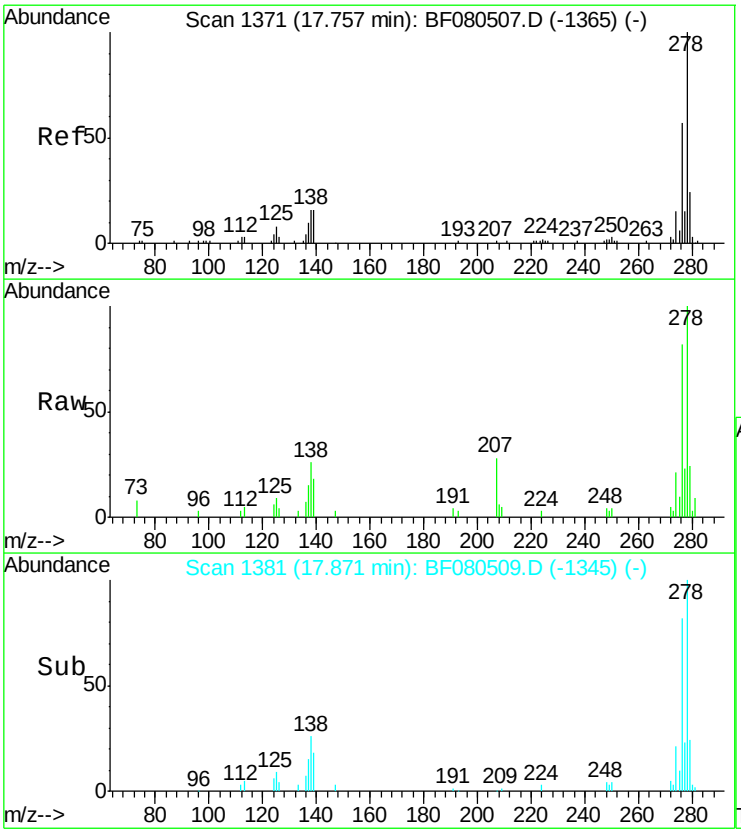
#89
Benzo(a)pyrene
Concen: 9.04 ng
RT: 16.19 min Scan# 1234
Delta R.T. 0.11 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 22277

Ion	Ratio	Lower	Upper
252	100		
253	23.1	17.2	25.8
125	10.0	18.0	27.0#

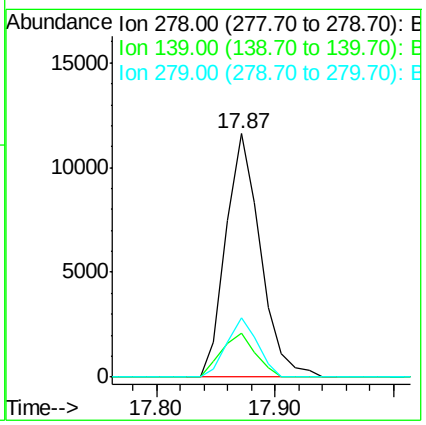


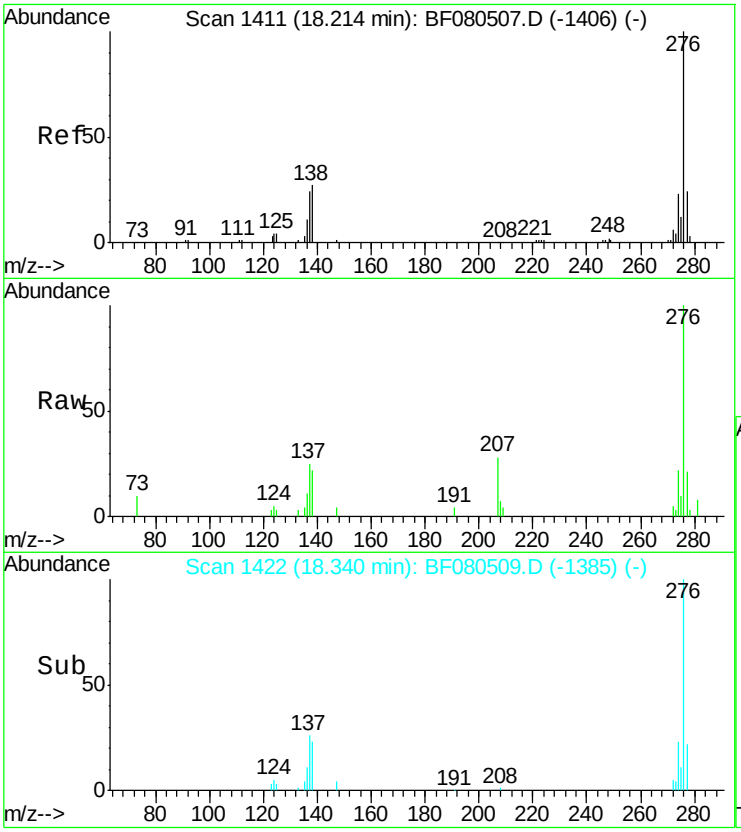


#90
Dibenzo(a,h)anthracene
Concen: 11.01 ng
RT: 17.87 min Scan# 1381
Delta R.T. 0.11 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Tgt Ion:278 Resp: 23517

Ion	Ratio	Lower	Upper
278	100		
139	18.2	26.3	39.5#
279	24.1	18.2	27.4





#91
Benzo(g,h,i)perylene
Concen: 11.35 ng
RT: 18.34 min Scan# 1422
Delta R.T. 0.13 min
Lab File: BF080509.D
Acq: 16 Jul 2015 14:27

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:276 Resp: 24740

Ion	Ratio	Lower	Upper
276	100		
277	21.4	17.8	26.6
138	22.4	34.6	51.8#