Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071615\
Data File : BF080508.D
Acq On : 16 Jul 2015 13:58
Operator : TP/UM
Sample : SSTDICC025
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC025

Quant Time: Jul 16 15:40:05 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	19198	20.00	ng		0.00
21) Naphthalene-d8	8.36	136	81611	20.00	ng		0.00
38) Acenaphthene-d10	10.12	164	36905	20.00	ng		0.00
63) Phenanthrene-d10	11.61	188	70844	20.00	ng		0.00
75) Chrysene-d12	14.41	240	59817	20.00	ng		-0.02
86) Perylene-d12	16.11	264	47118	20.00	ng		-0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.70	112	56526	42.09	ng		0.00
7) Phenol-d6	6.72	99	80843	51.40	ng		0.00
23) Nitrobenzene-d5	7.64	82	68963	52.29	ng		0.00
41) 2,4,6-Tribromophenol	10.91	330	15646	55.76	ng		0.00
44) 2-Fluorobiphenyl	9.44	172	138171	44.23	ng		0.00
78) Terphenyl-d14	13.22	244	142129	47.38	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.77	88	13303	25.59	ng	#	79
3) Pyridine	3.78	79	25000	18.64	ng		85
4) n-Nitrosodimethylamine	3.58	42	18127	30.49	ng	#	91
6) Aniline	6.75	93	49302	25.57	ng	#	86
8) 2-Chlorophenol	6.86	128	31255	21.82	ng	#	81
9) Benzaldehyde	6.62	77	26279	51.64	ng	#	68
10) Phenol	6.73	94	42017	25.49	ng	#	64
11) bis(2-Chloroethyl)ether	6.80	93	29445	22.82	ng		94
12) 1,3-Dichlorobenzene	7.01	146	39898	25.80	ng	#	90
13) 1,4-Dichlorobenzene	7.09	146	39606m	24.90	ng		
14) 1,2-Dichlorobenzene	7.25	146	34421	23.28	ng		98
15) Benzyl Alcohol	7.23	79	26054	30.97	ng	#	75
16) 2,2'-oxybis(1-Chloropropan	7.34	45	52656	21.31	ng		58
17) 2-Methylphenol	7.33	107	24911	24.82	ng	#	75
18) Hexachloroethane	7.60	117	11778	23.57	ng	#	65
19) n-Nitroso-di-n-propylamine	7.47	70	22055	27.84	ng	#	88
20) 3+4-Methylphenols	7.49	107	34857	26.17	ng	#	79
22) Acetophenone	7.48	105	48358	24.13	ng	#	79
24) Nitrobenzene	7.65	77	33766	26.74	ng	#	58
25) Isophorone	7.89	82	60462	24.23	ng	#	90
26) 2-Nitrophenol	7.98	139	14522	17.83	ng	#	73
27) 2,4-Dimethylphenol	8.02	122	28633	19.76	ng	#	77
28) bis(2-Chloroethoxy)methane	8.10	93	37835	22.59	ng	#	92
29) 2,4-Dichlorophenol	8.22	162	27455	24.06	ng		96
30) 1,2,4-Trichlorobenzene	8.30	180	28835	23.47	ng		96
31) Naphthalene	8.38	128	100490	21.31	ng		99
32) Benzoic acid	8.10	122	13718	14.44	ng	#	58
33) 4-Chloroaniline	8.44	127	39093	21.60	ng	#	91
34) Hexachlorobutadiene	8.50	225	17213	33.18	ng		98
35) Caprolactam	8.77	113	6457	15.73	ng	#	49
36) 4-Chloro-3-methylphenol	8.92	107	27908	27.33	ng	#	80
37) 2-Methylnaphthalene	9.07	142	60511	21.39	ng	#	89
39) 1,2,4,5-Tetrachlorobenzene	9.24	216	29397	28.37	ng	#	96
40) Hexachlorocyclopentadiene	9.23	237	13375	22.14	ng		98

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071615\
Data File : BF080508.D
Acq On : 16 Jul 2015 13:58
Operator : TP/UM
Sample : SSTDICC025
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC025

Quant Time: Jul 16 15:40:05 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	19365	28.35	ng		99
43) 2,4,5-Trichlorophenol	9.40	196	19641	27.60	ng		97
45) 1,1'-Biphenyl	9.54	154	73552	20.58	ng		94
46) 2-Chloronaphthalene	9.56	162	58096	23.99	ng	#	91
47) 2-Nitroaniline	9.66	65	15825	24.83	ng	#	50
48) Acenaphthylene	9.98	152	95513	22.31	ng		98
49) Dimethylphthalate	9.84	163	60257	24.30	ng	#	96
50) 2,6-Dinitrotoluene	9.89	165	12187	21.01	ng	#	21
51) Acenaphthene	10.16	154	55569	21.00	ng		92
52) 3-Nitroaniline	10.08	138	14655	20.31	ng	#	31
53) 2,4-Dinitrophenol	10.18	184	4942	15.55	ng	#	48
54) Dibenzofuran	10.33	168	79466	23.75	ng		94
55) 4-Nitrophenol	10.25	139	10198	17.58	ng	#	11
56) 2,4-Dinitrotoluene	10.30	165	17841	25.01	ng	#	90
57) Fluorene	10.67	166	62333	21.24	ng		89
58) 2,3,4,6-Tetrachlorophenol	10.45	232	14331	26.81	ng	#	98
59) Diethylphthalate	10.52	149	59357	23.88	ng		95
60) 4-Chlorophenyl-phenylether	10.66	204	27937	24.09	ng		92
61) 4-Nitroaniline	10.69	138	14189	19.57	ng	#	44
62) Azobenzene	10.81	77	64676	28.41	ng	#	81
64) 4,6-Dinitro-2-methylphenol	10.72	198	7237	17.00	ng	#	69
65) n-Nitrosodiphenylamine	10.77	169	58817	22.52	ng		93
66) 4-Bromophenyl-phenylether	11.14	248	15520	23.68	ng	#	68
67) Hexachlorobenzene	11.22	284	18759	26.57	ng	#	87
68) Atrazine	11.29	200	14834	24.69	ng		83
69) Pentachlorophenol	11.41	266	8095	18.08	ng		96
70) Phenanthrene	11.63	178	96156	22.00	ng		98
71) Anthracene	11.69	178	89691	20.70	ng		98
72) Carbazole	11.85	167	80105	20.04	ng		98
73) Di-n-butylphthalate	12.16	149	90124	18.88	ng	#	98
74) Fluoranthene	12.84	202	93666	25.14	ng		88
76) Benzidine	12.97	184	45629	32.04	ng	#	97
77) Pyrene	13.08	202	98858	20.82	ng		97
79) Butylbenzylphthalate	13.73	149	33303	15.28	ng		89
80) Benzo(a)anthracene	14.40	228	81886	22.74	ng		98
81) 3,3'-Dichlorobenzidine	14.36	252	25836	23.44	ng	#	92
82) Chrysene	14.44	228	78544	22.46	ng		95
83) Bis(2-ethylhexyl)phthalate	14.36	149	48881	15.82	ng	#	88
84) Di-n-octyl phthalate	15.11	149	71368	15.44	ng		99
85) Indeno(1,2,3-cd)pyrene	17.70	276	81609	27.90	ng	#	93
87) Benzo(b)fluoranthene	15.64	252	67873	23.11	ng	#	89
88) Benzo(k)fluoranthene	15.68	252	73566m	24.43	ng		
89) Benzo(a)pyrene	16.04	252	63528	23.06	ng	#	88
90) Dibenzo(a,h)anthracene	17.71	278	66494	27.85	ng	#	86
91) Benzo(g,h,i)perylene	18.18	276	69140	28.38	ng	#	79

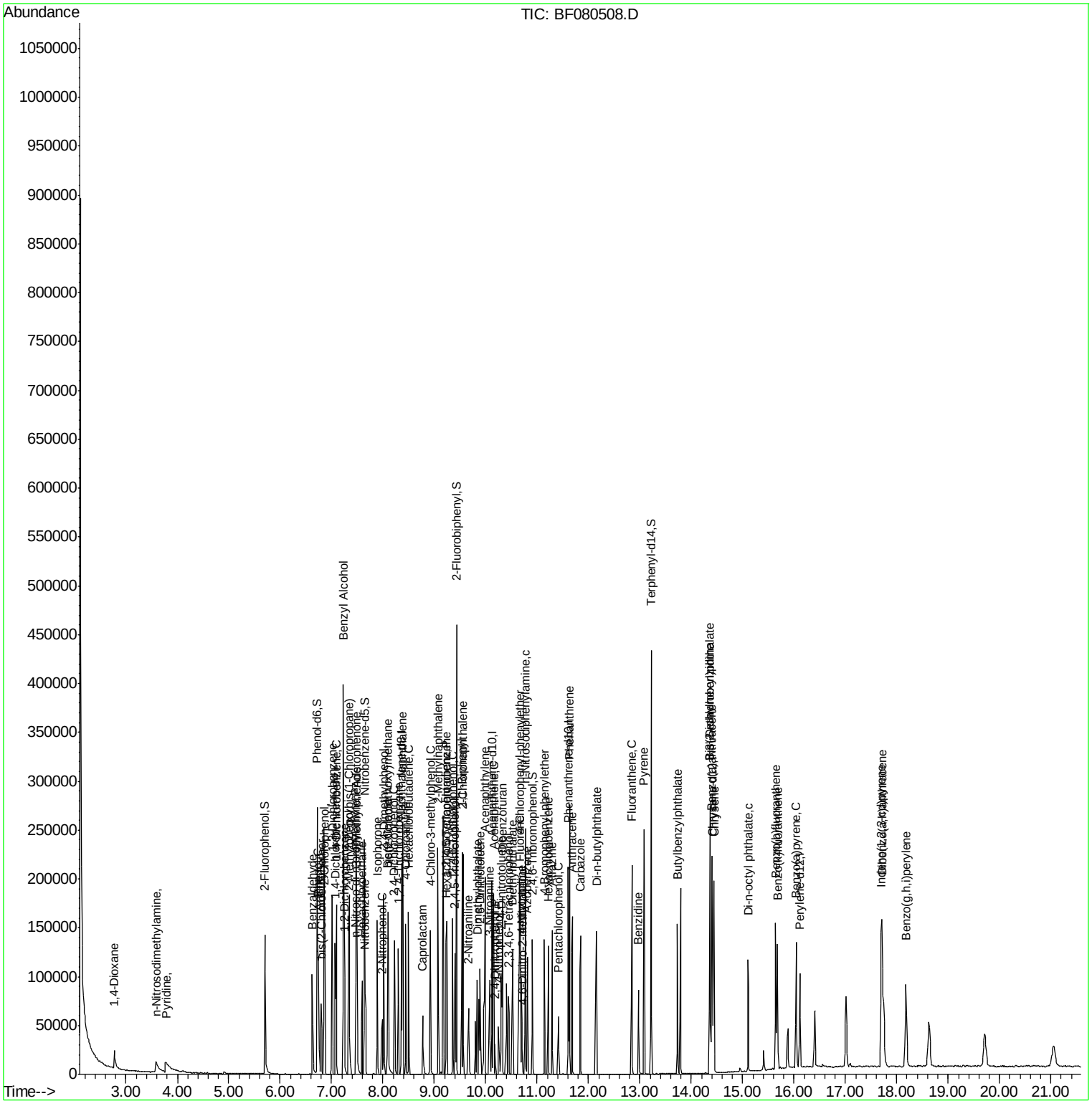
(#) = qualifier out of range (m) = manual integration (+) = signals summed

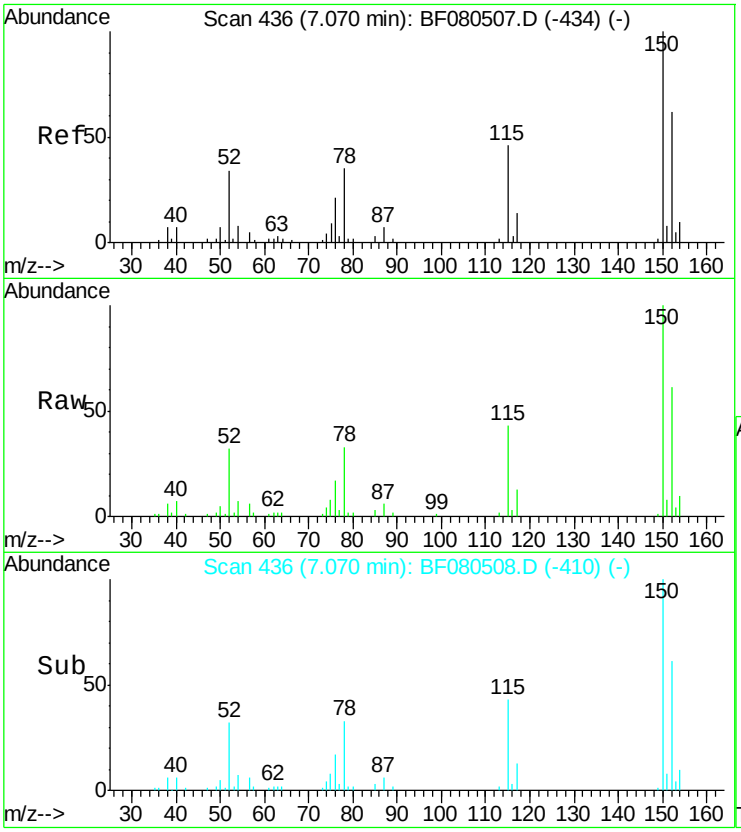
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071615\
Data File : BF080508.D
Acq On : 16 Jul 2015 13:58
Operator : TP/UM
Sample : SSTDICC025
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Quant Time: Jul 16 15:40:05 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



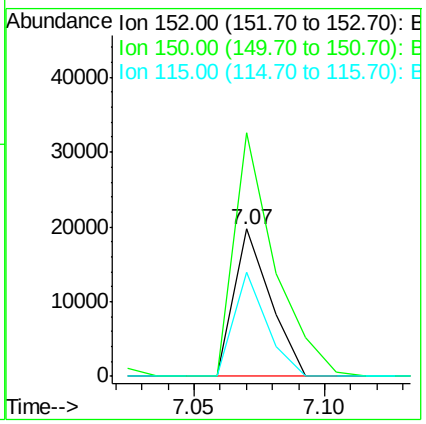


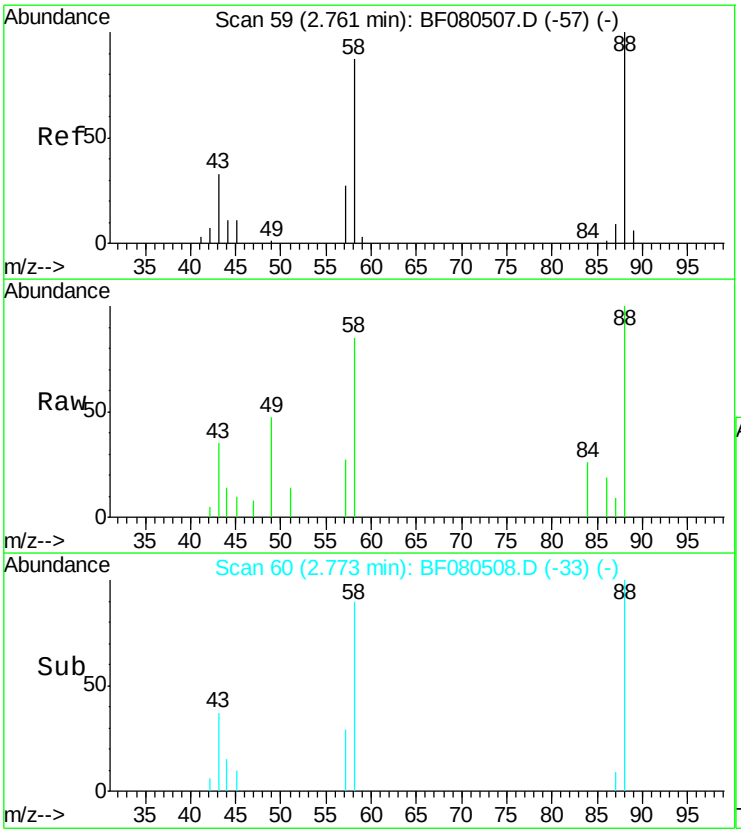
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.07 min Scan# 436
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:152 Resp: 19198

Ion	Ratio	Lower	Upper
152	100		
150	165.1	124.7	187.1
115	70.2	39.0	58.4#

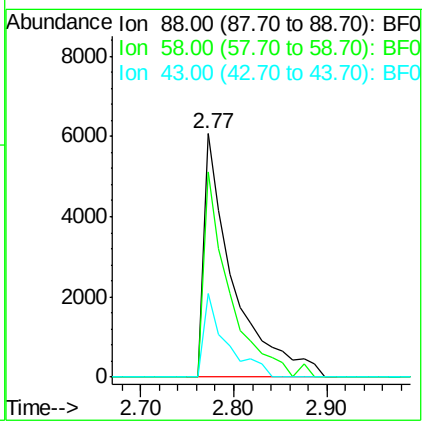


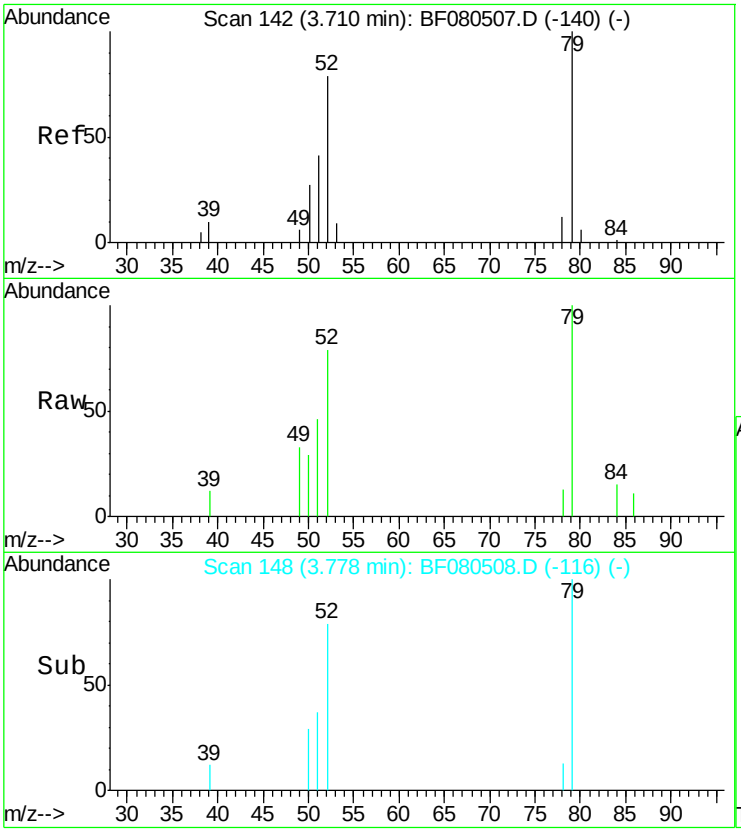


#2
1,4-Dioxane
Concen: 25.59 ng
RT: 2.77 min Scan# 60
Delta R.T. 0.01 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion: 88 Resp: 13303

Ion	Ratio	Lower	Upper
88	100		
58	73.3	77.7	116.5#
43	26.4	26.6	40.0#



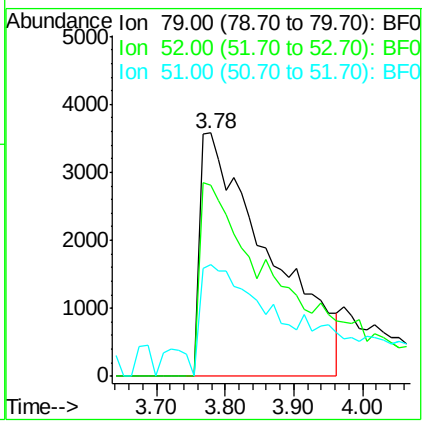


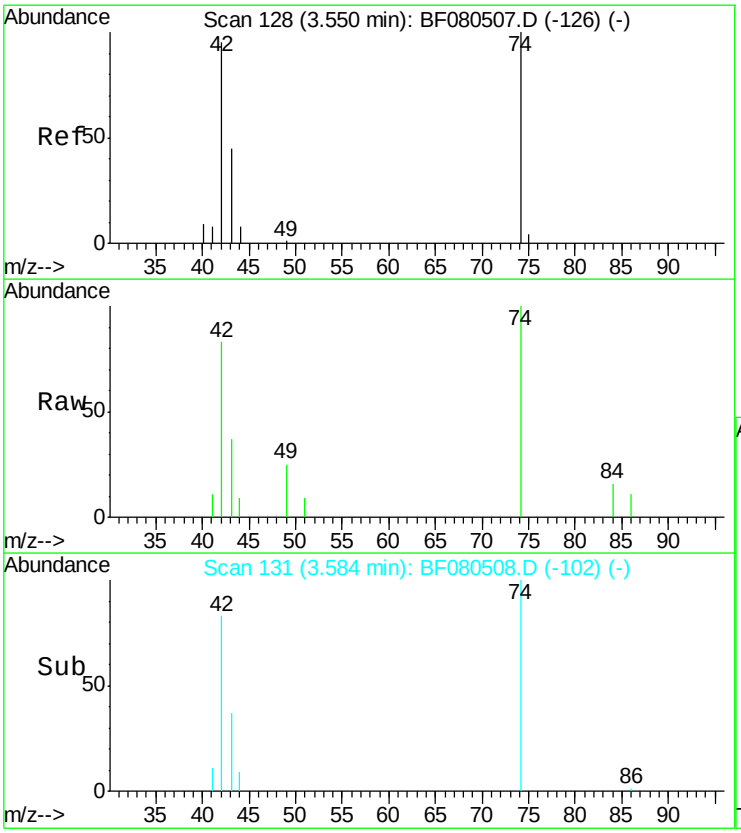
#3
Pyridine
Concen: 18.64 ng
RT: 3.78 min Scan# 148
Delta R.T. 0.07 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion: 79 Resp: 25000

Ion	Ratio	Lower	Upper
79	100		
52	78.7	76.8	115.2
51	45.7	32.2	48.4

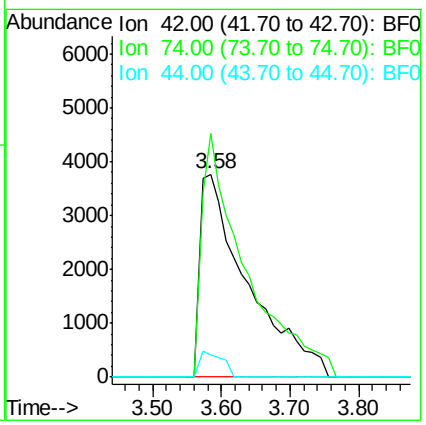


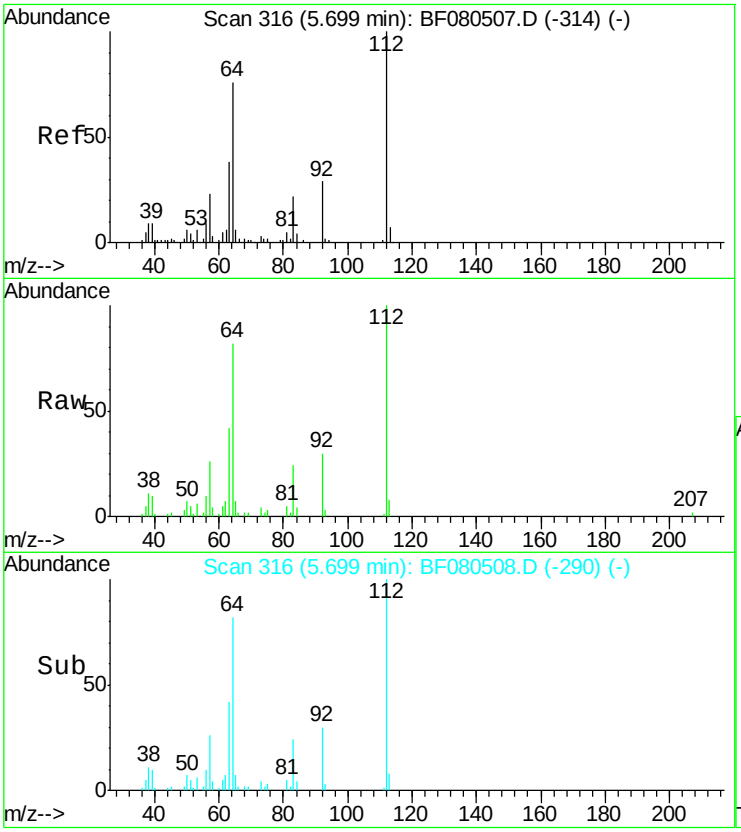


#4
n-Nitrosodimethylamine
Concen: 30.49 ng
RT: 3.58 min Scan# 131
Delta R.T. 0.03 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion: 42 Resp: 18127

Ion	Ratio	Lower	Upper
42	100		
74	120.1	105.0	157.6
44	10.8	6.6	10.0#



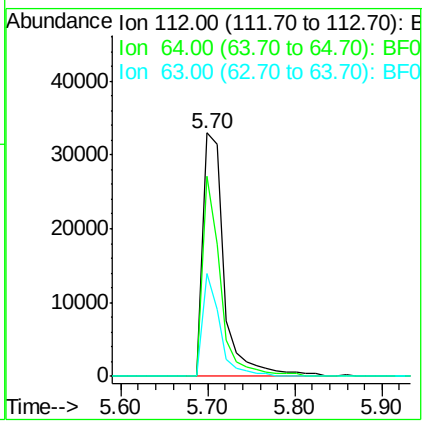


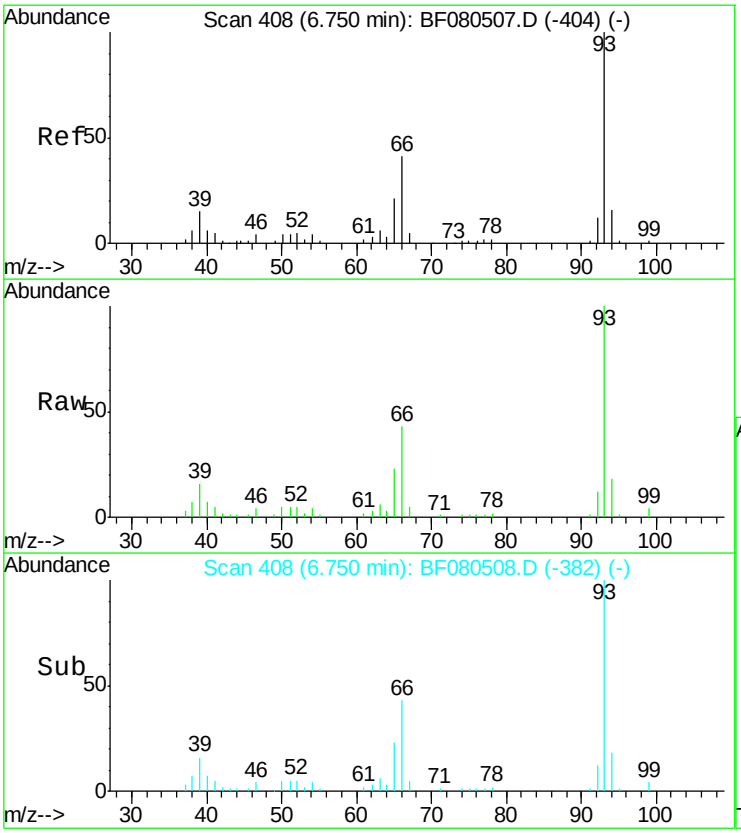
#5
2-Fluorophenol
Concen: 42.09 ng
RT: 5.70 min Scan# 316
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:112 Resp: 56526

Ion	Ratio	Lower	Upper
112	100		
64	82.0	39.7	59.5#
63	42.1	17.4	26.0#

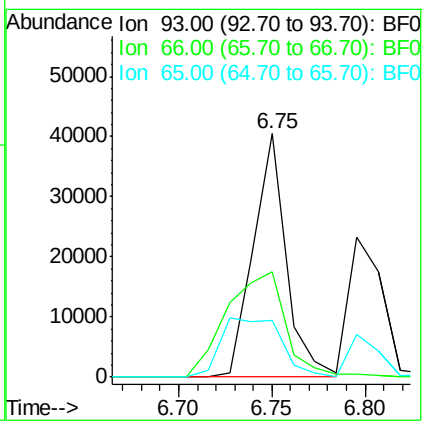


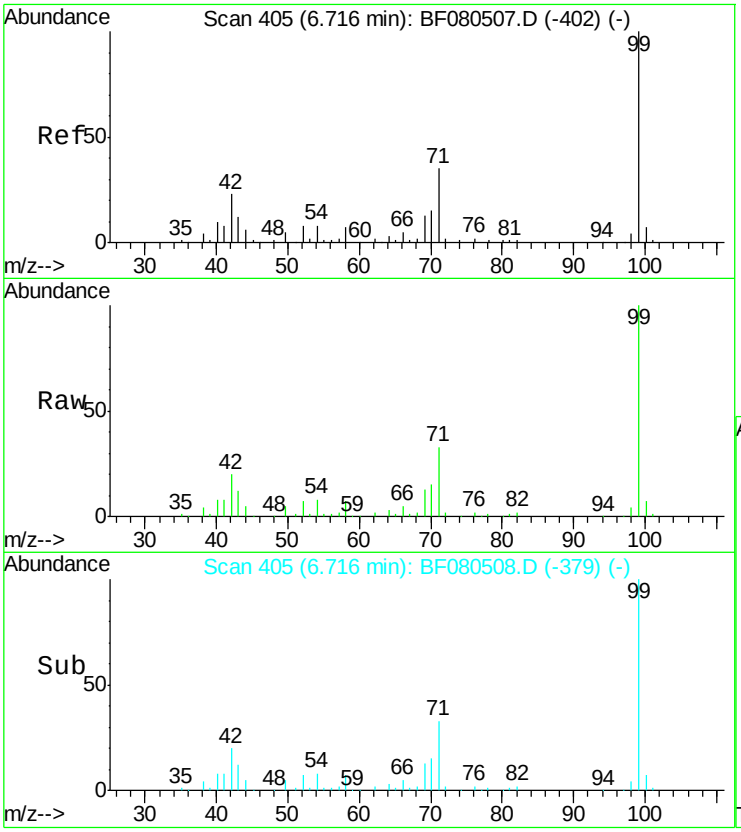


#6
Aniline
Concen: 25.57 ng
RT: 6.75 min Scan# 408
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion: 93 Resp: 49302

Ion	Ratio	Lower	Upper
93	100		
66	43.3	27.2	40.8#
65	23.1	14.7	22.1#



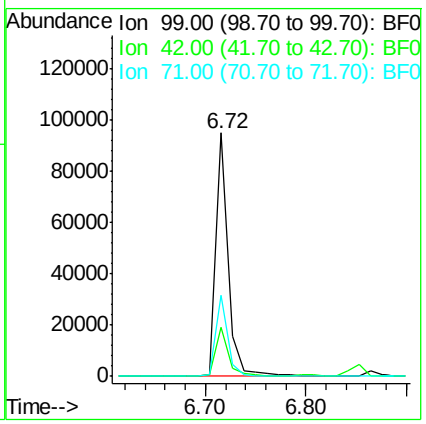


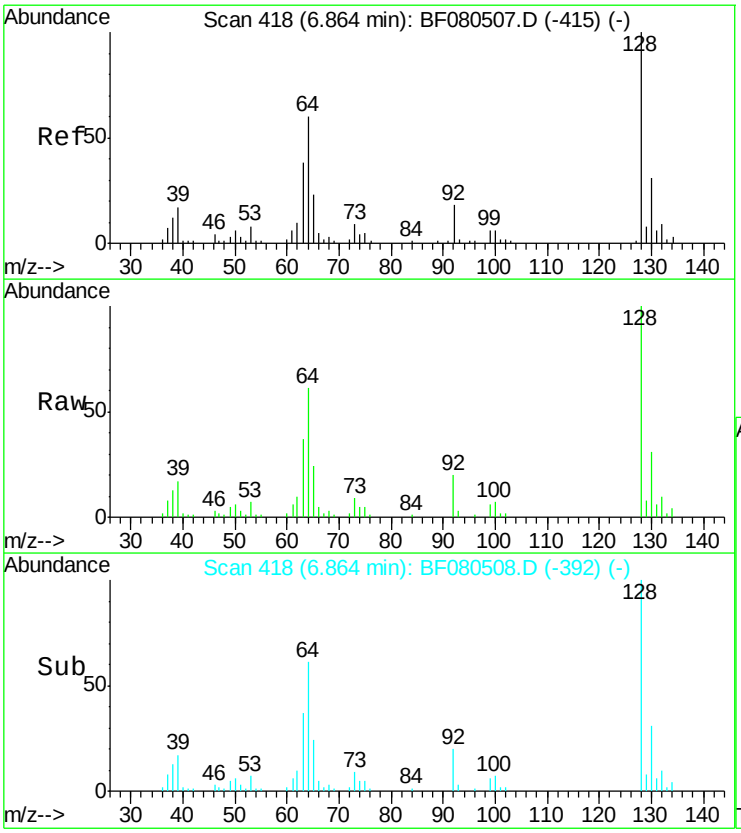
#7
Phenol-d6
Concen: 51.40 ng
RT: 6.72 min Scan# 405
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion: 99 Resp: 80843

Ion	Ratio	Lower	Upper
99	100		
42	20.3	13.7	20.5
71	33.4	14.2	21.2#

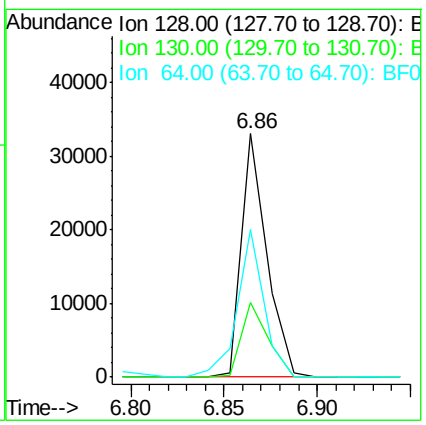


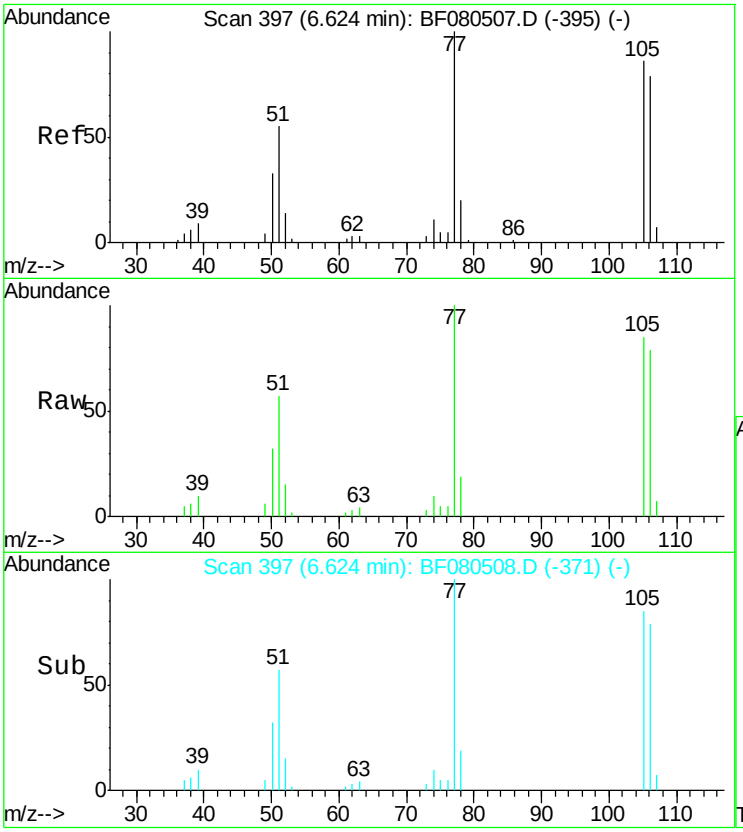


#8
2-Chlorophenol
Concen: 21.82 ng
RT: 6.86 min Scan# 418
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:128 Resp: 31255

Ion	Ratio	Lower	Upper
128	100		
130	30.9	12.2	52.2
64	60.7	20.5	60.5#



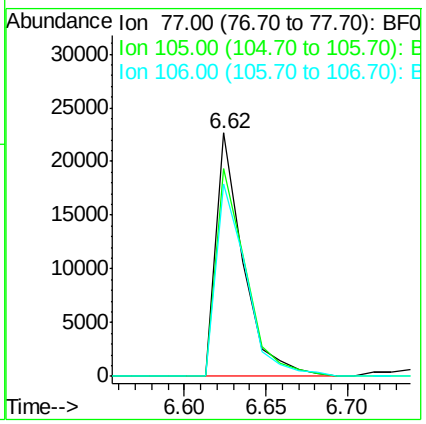


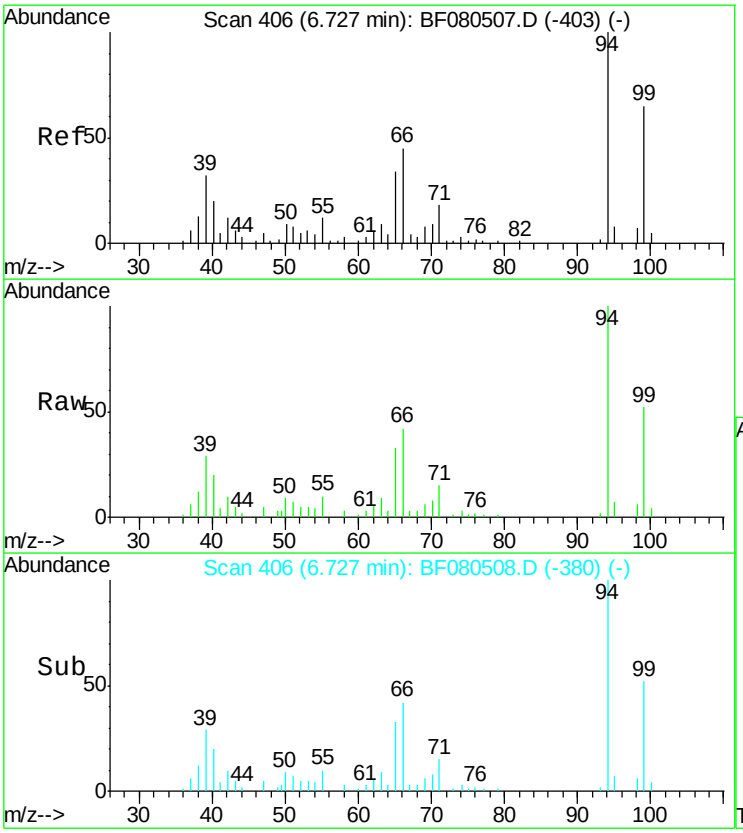
#9
Benzaldehyde
Concen: 51.64 ng
RT: 6.62 min Scan# 397
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion: 77 Resp: 26279

Ion	Ratio	Lower	Upper
77	100		
105	85.1	91.6	131.6#
106	78.9	102.6	142.6#

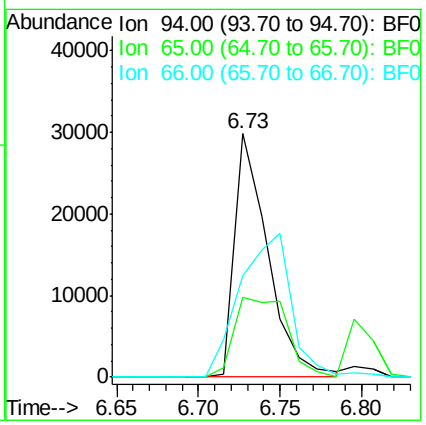


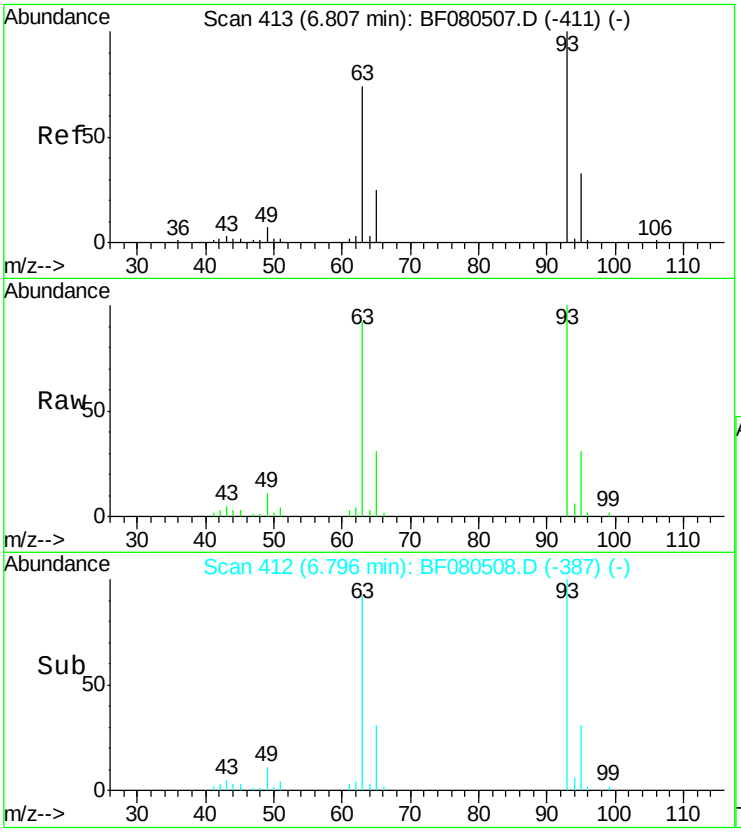


#10
Phenol
Concen: 25.49 ng
RT: 6.73 min Scan# 406
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion: 94 Resp: 42017

Ion	Ratio	Lower	Upper
94	100		
65	33.0	0.7	40.7
66	41.8	0.8	40.8#



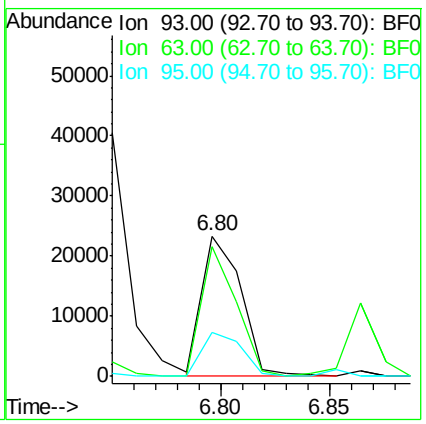


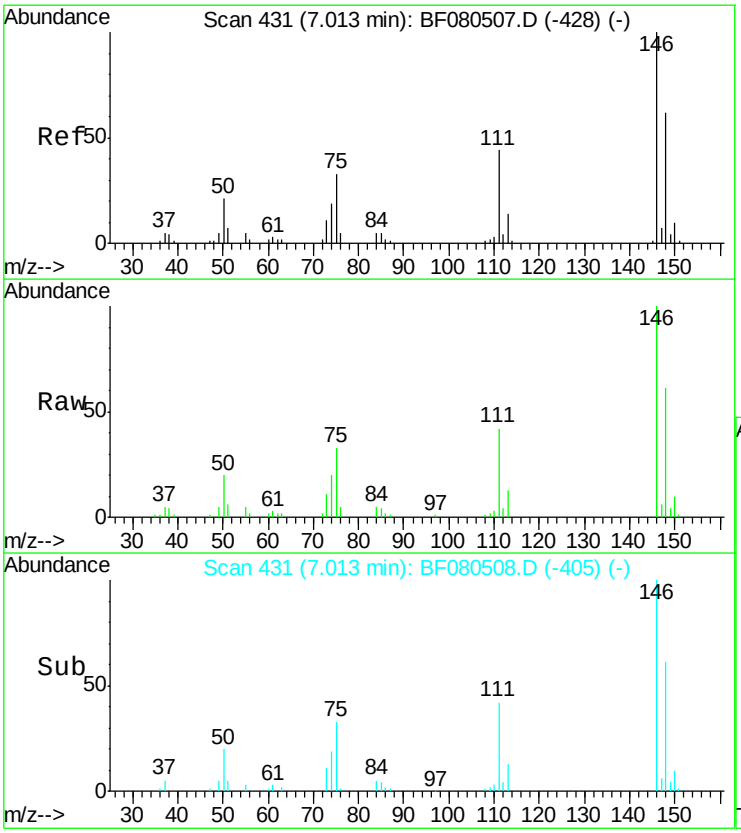
#11
bis(2-Chloroethyl)ether
Concen: 22.82 ng
RT: 6.80 min Scan# 412
Delta R.T. -0.01 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion: 93 Resp: 29445

Ion	Ratio	Lower	Upper
93	100		
63	92.2	65.6	105.6
95	30.9	13.6	53.6

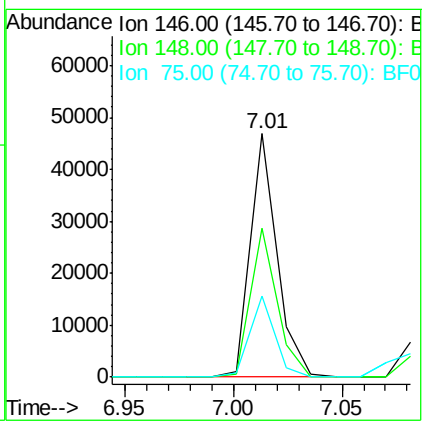


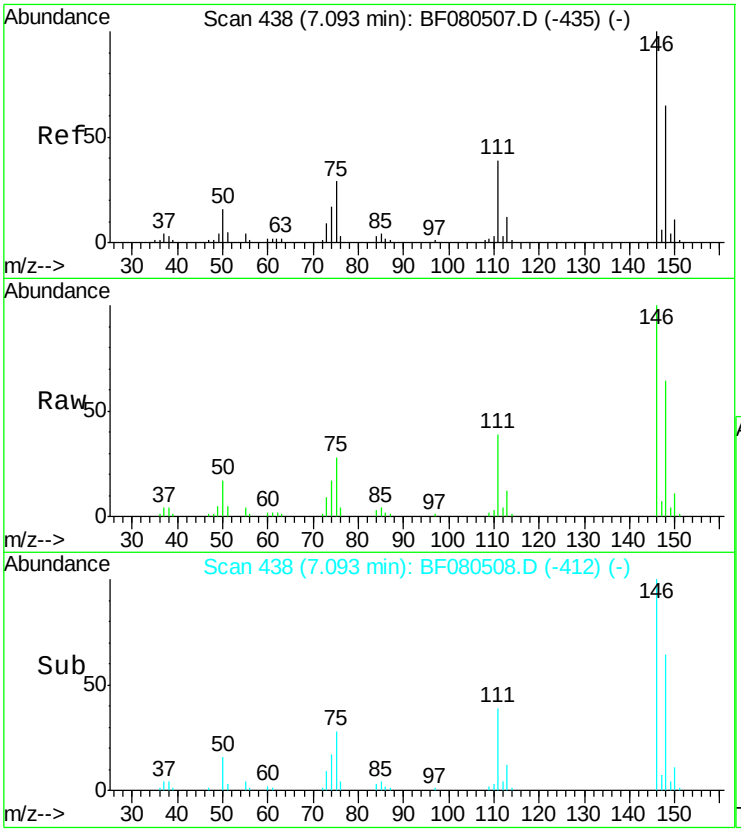


#12
1,3-Dichlorobenzene
Concen: 25.80 ng
RT: 7.01 min Scan# 431
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:146 Resp: 39898

Ion	Ratio	Lower	Upper
146	100		
148	60.9	51.0	76.4
75	33.2	15.0	22.6#



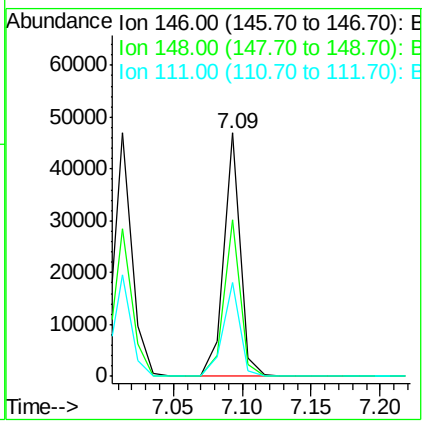


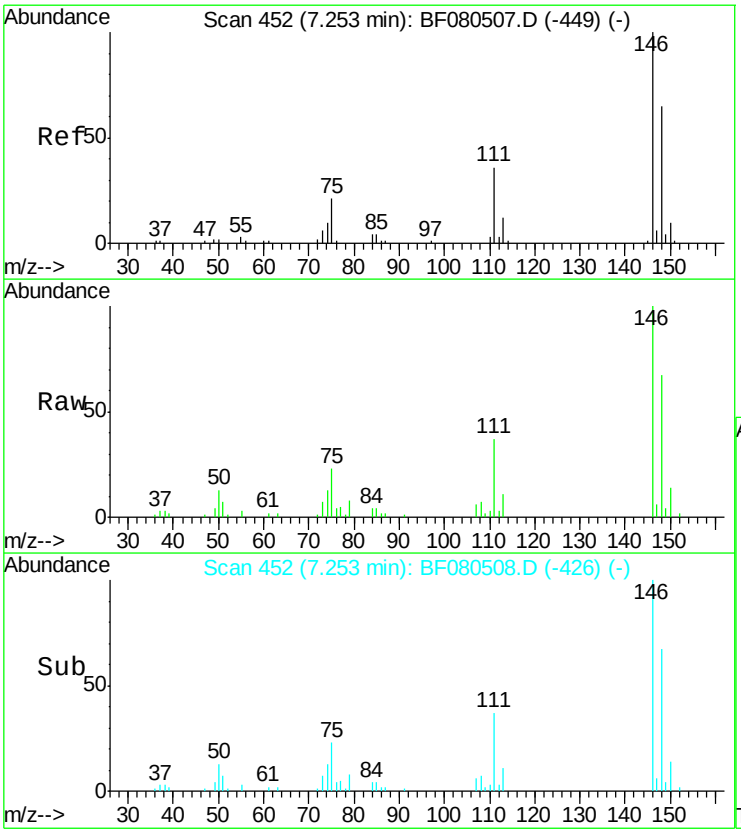
#13
1,4-Dichlorobenzene
Concen: 24.90 ng m
RT: 7.09 min Scan# 438
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:146 Resp: 39606

Ion	Ratio	Lower	Upper
146	100		
148	64.4	51.8	77.6
111	38.7	24.9	37.3#

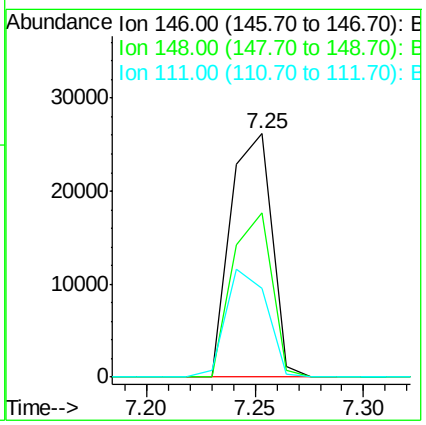


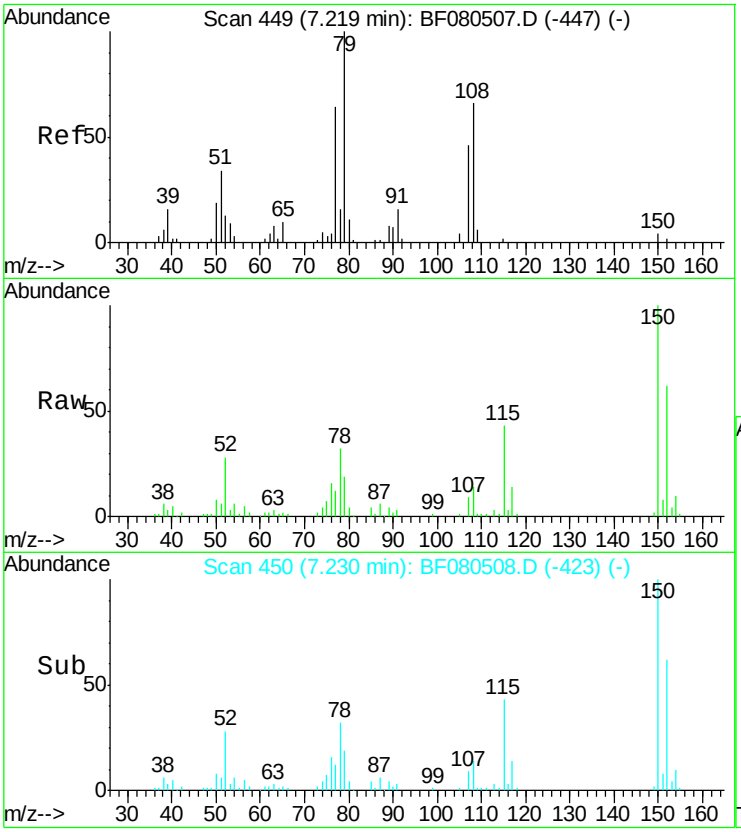


#14
1,2-Dichlorobenzene
Concen: 23.28 ng
RT: 7.25 min Scan# 452
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:146 Resp: 34421

Ion	Ratio	Lower	Upper
146	100		
148	67.5	52.7	79.1
111	36.6	28.8	43.2



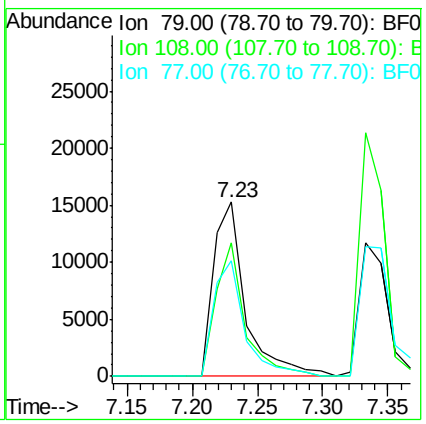


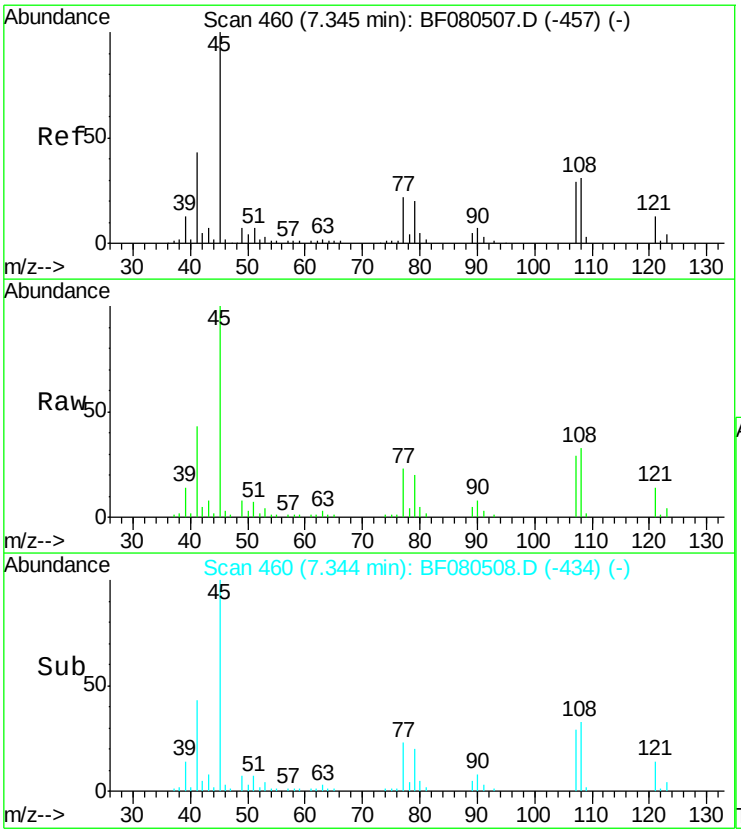
#15
Benzyl Alcohol
Concen: 30.97 ng
RT: 7.23 min Scan# 450
Delta R.T. 0.01 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion: 79 Resp: 26054

Ion	Ratio	Lower	Upper
79	100		
108	76.6	88.6	132.8#
77	66.3	47.0	70.4

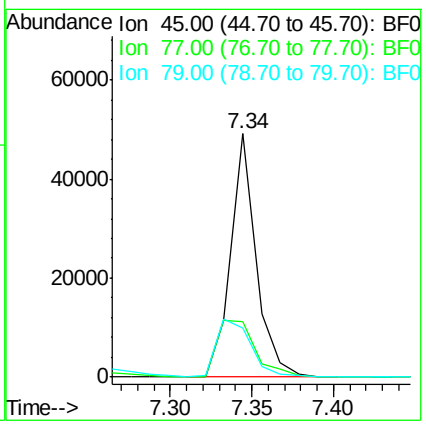


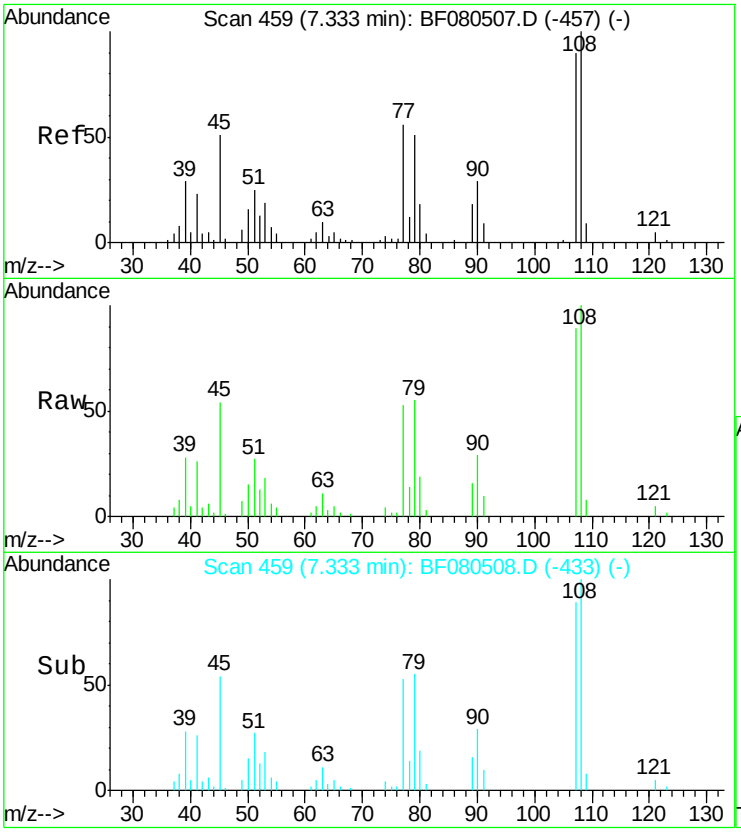


#16
2,2'-oxybis(1-Chloropropane)
Concen: 21.31 ng
RT: 7.34 min Scan# 460
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion: 45 Resp: 52656

Ion	Ratio	Lower	Upper
45	100		
77	23.0	0.0	28.1
79	20.1	0.0	26.0



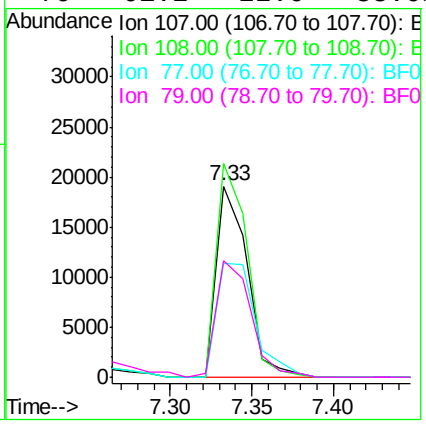


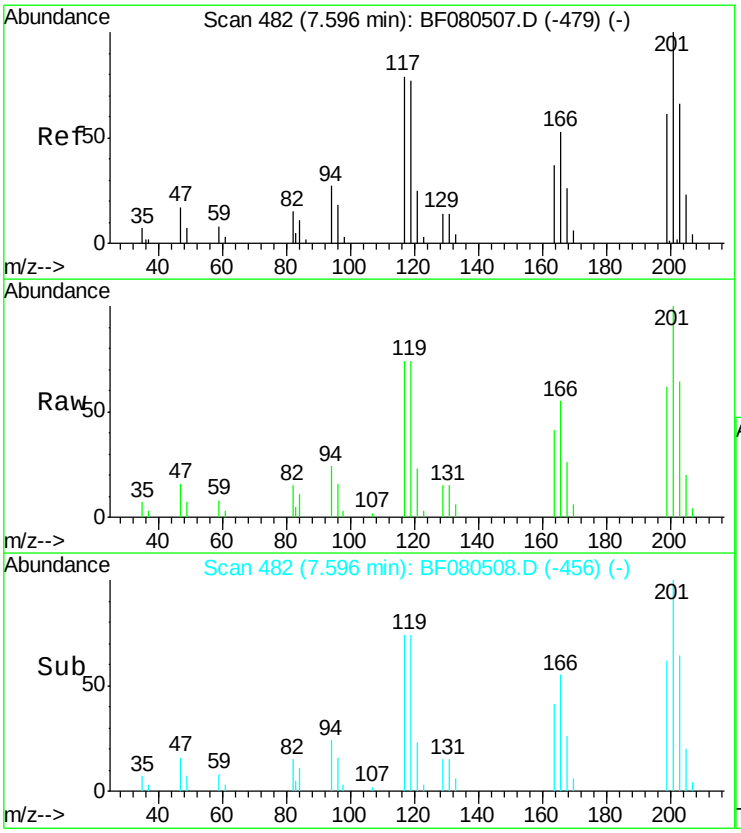
#17
2-Methylphenol
Concen: 24.82 ng
RT: 7.33 min Scan# 459
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:107 Resp: 24911

Ion	Ratio	Lower	Upper
107	100		
108	111.9	96.6	145.0
77	59.8	23.3	34.9#
79	61.2	22.0	33.0#

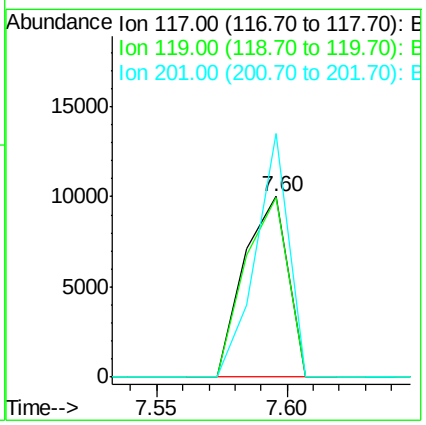


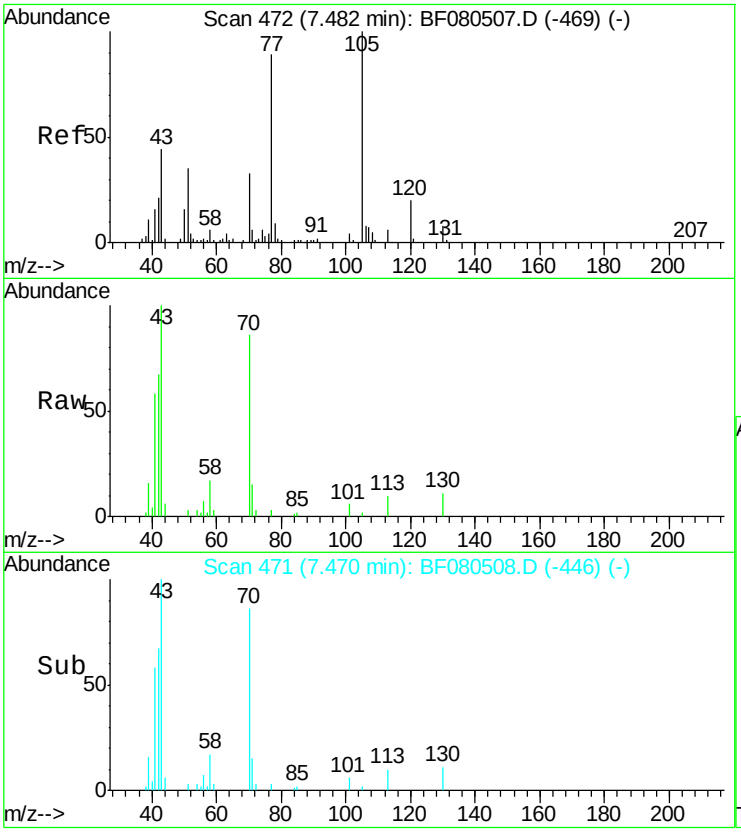


#18
Hexachloroethane
Concen: 23.57 ng
RT: 7.60 min Scan# 482
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:117 Resp: 11778

Ion	Ratio	Lower	Upper
117	100		
119	99.4	83.8	125.6
201	134.6	55.1	82.7#



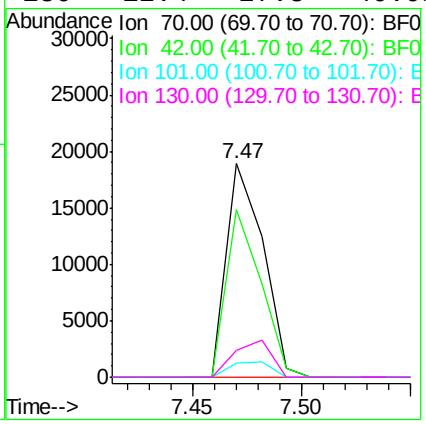


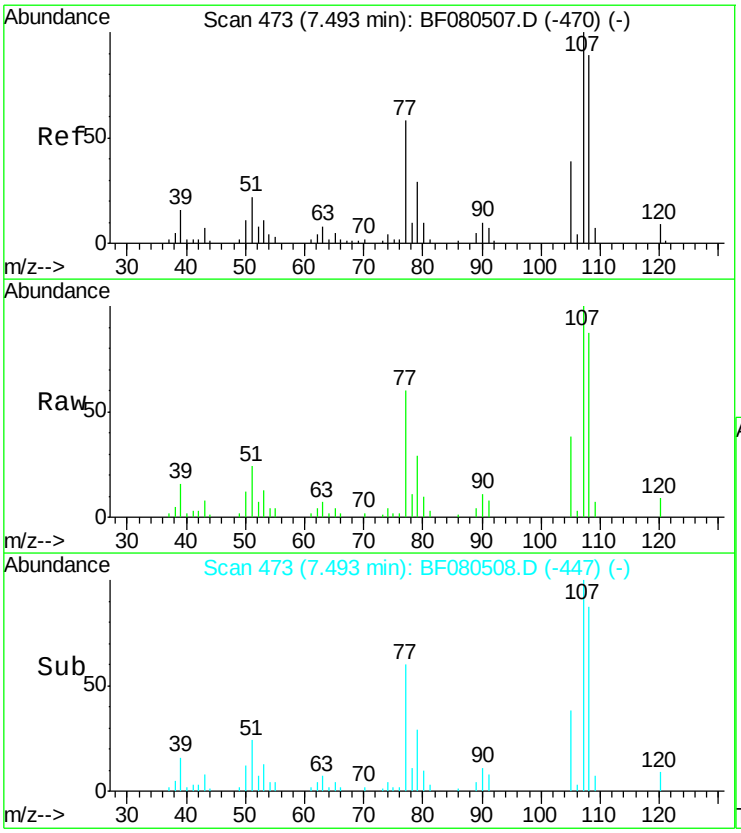
#19
n-Nitroso-di-n-propylamine
Concen: 27.84 ng
RT: 7.47 min Scan# 471
Delta R.T. -0.01 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion: 70 Resp: 22055

Ion	Ratio	Lower	Upper
70	100		
42	78.3	63.8	95.6
101	6.8	9.2	13.8#
130	12.4	27.3	40.9#

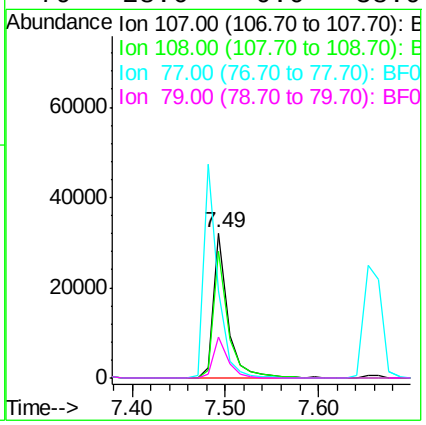


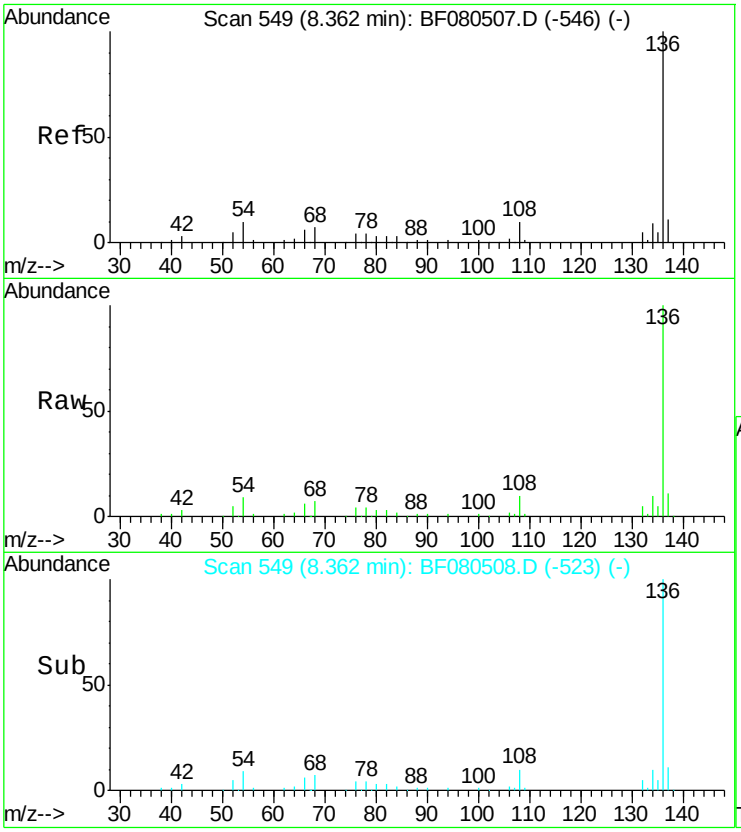


#20
3+4-Methylphenols
Concen: 26.17 ng
RT: 7.49 min Scan# 473
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:107 Resp: 34857

Ion	Ratio	Lower	Upper
107	100		
108	87.4	74.6	114.6
77	60.0	0.7	40.7#
79	28.6	0.0	38.9



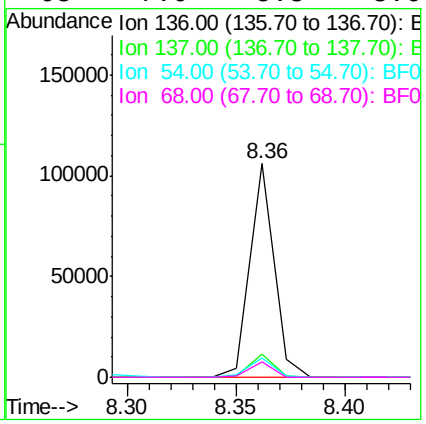


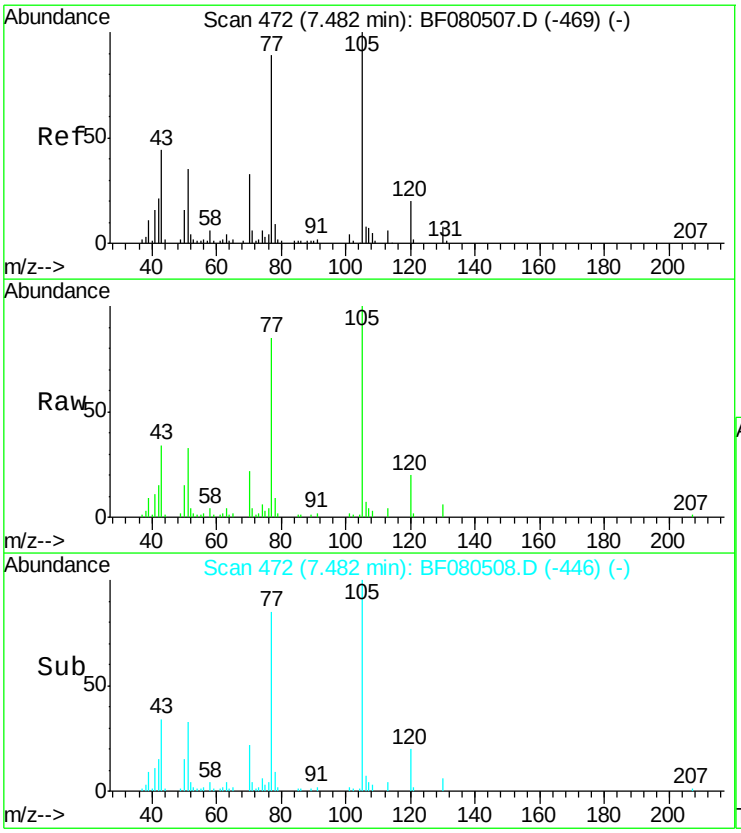
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.36 min Scan# 549
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:136 Resp: 81611

Ion	Ratio	Lower	Upper
136	100		
137	10.8	9.0	13.6
54	8.9	8.2	12.2
68	7.0	5.8	8.6

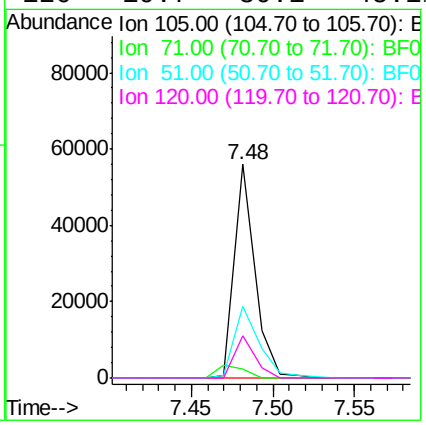


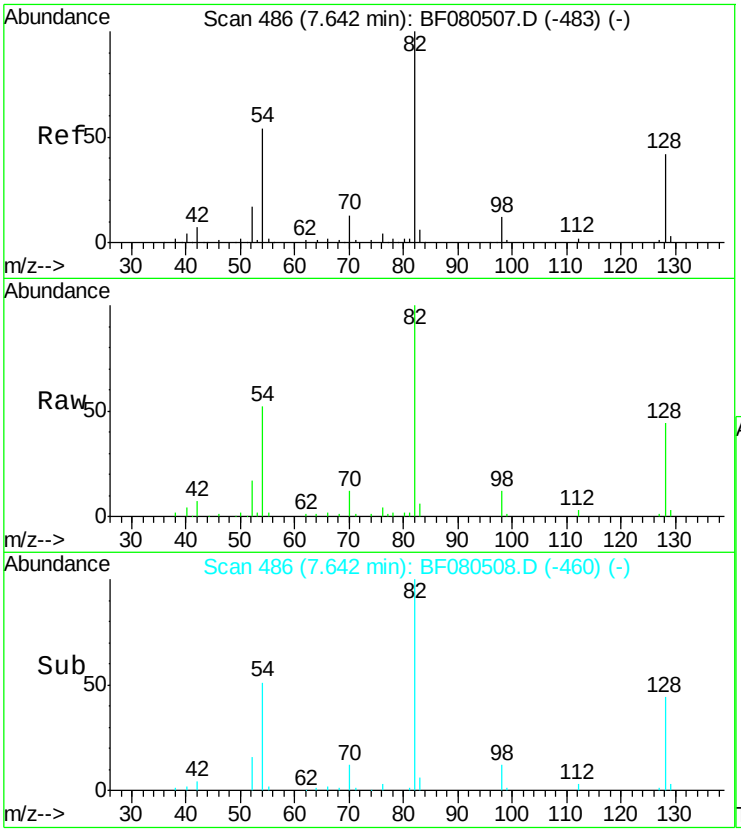


#22
Acetophenone
Concen: 24.13 ng
RT: 7.48 min Scan# 472
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:105 Resp: 48358

Ion	Ratio	Lower	Upper
105	100		
71	4.0	4.7	7.1#
51	33.4	22.0	33.0#
120	19.7	30.1	45.1#



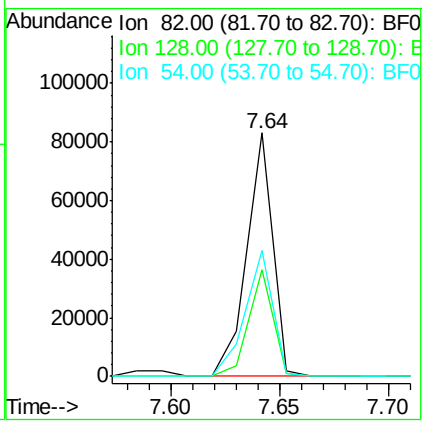


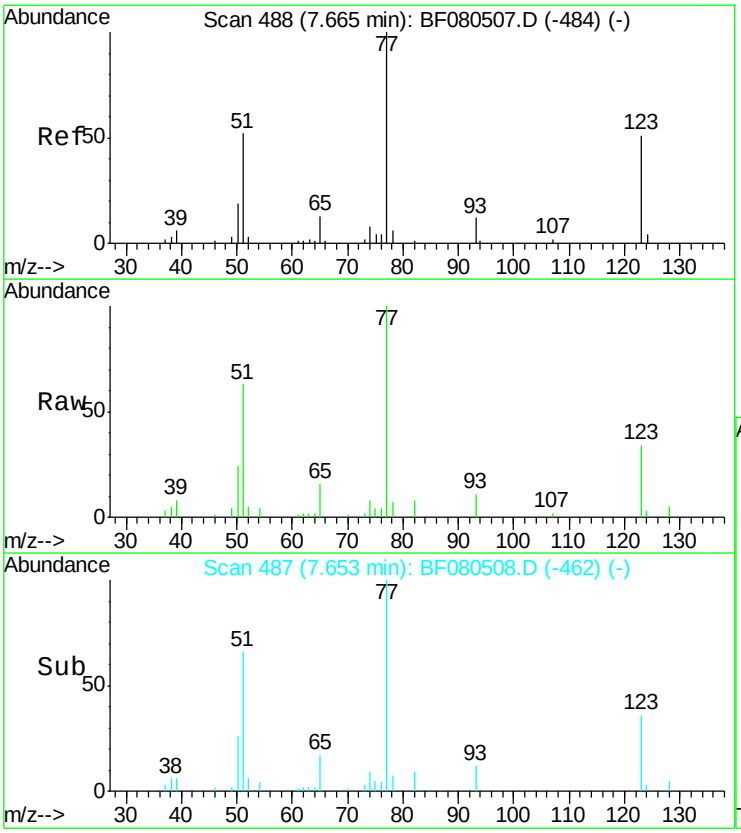
#23
Nitrobenzene-d5
Concen: 52.29 ng
RT: 7.64 min Scan# 486
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion: 82 Resp: 68963

Ion	Ratio	Lower	Upper
82	100		
128	43.7	51.0	76.6#
54	51.9	47.5	71.3

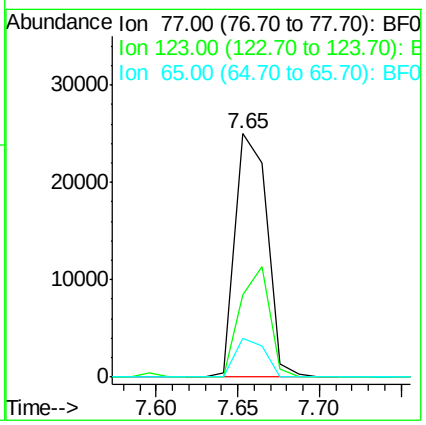


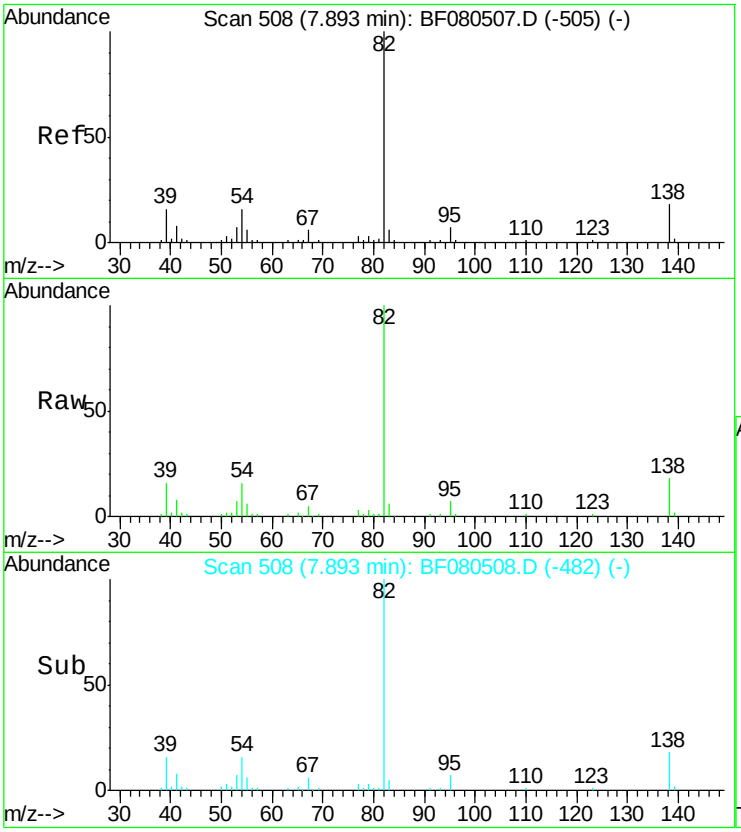


#24
Nitrobenzene
Concen: 26.74 ng
RT: 7.65 min Scan# 487
Delta R.T. -0.01 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion: 77 Resp: 33766

Ion	Ratio	Lower	Upper
77	100		
123	34.0	59.8	89.8#
65	15.8	10.2	15.4#



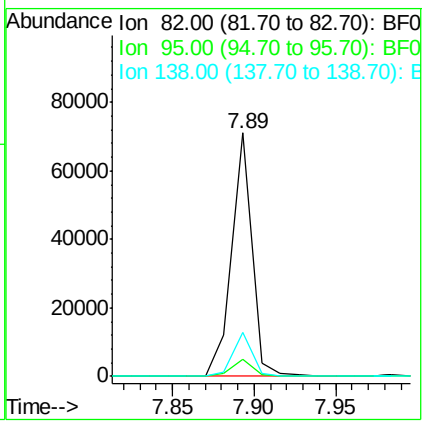


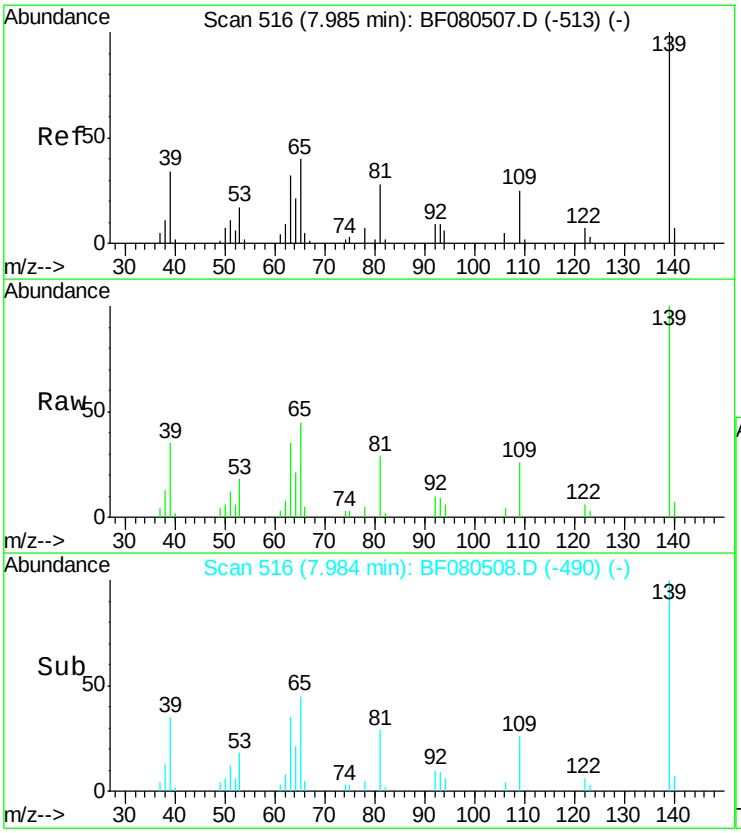
#25
Isophorone
Concen: 24.23 ng
RT: 7.89 min Scan# 508
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion: 82 Resp: 60462

Ion	Ratio	Lower	Upper
82	100		
95	7.2	4.0	6.0#
138	17.9	18.3	27.5#

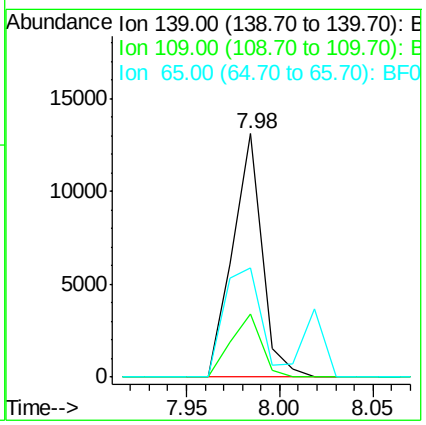


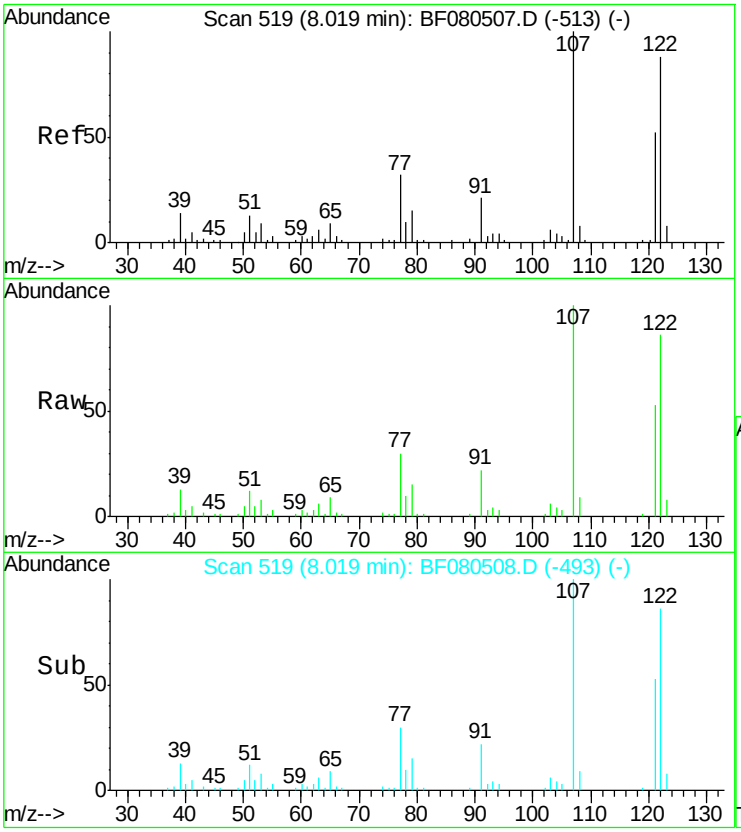


#26
2-Nitrophenol
Concen: 17.83 ng
RT: 7.98 min Scan# 516
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:139 Resp: 14522

Ion	Ratio	Lower	Upper
139	100		
109	26.1	11.0	16.4#
65	44.7	24.7	37.1#



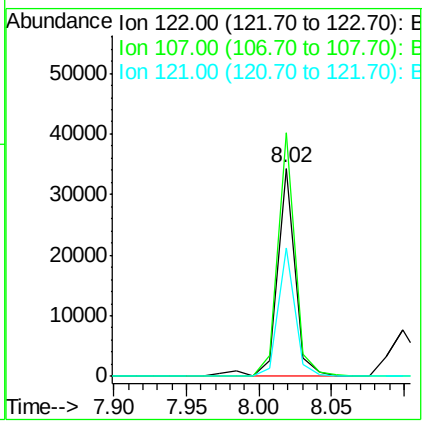


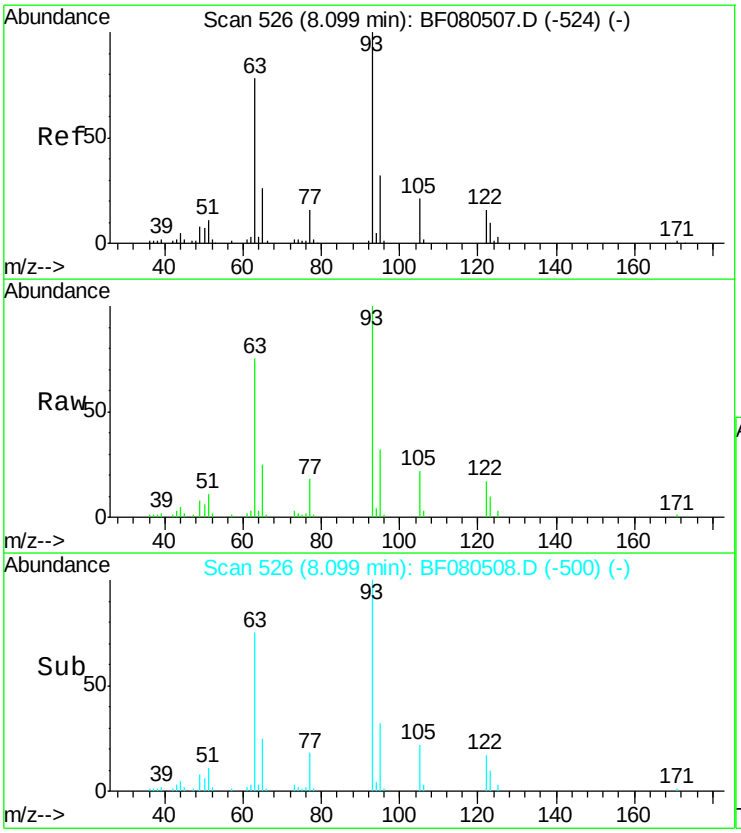
#27
2,4-Dimethylphenol
Concen: 19.76 ng
RT: 8.02 min Scan# 519
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:122 Resp: 28633

Ion	Ratio	Lower	Upper
122	100		
107	116.9	71.8	107.6#
121	61.8	42.3	63.5

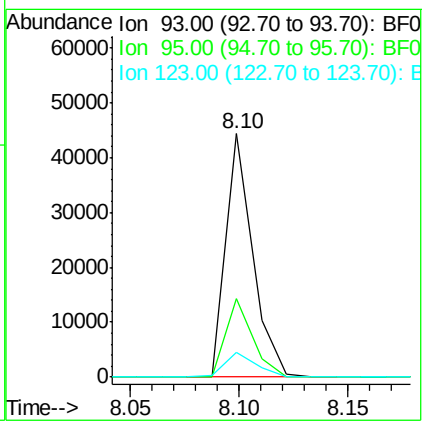


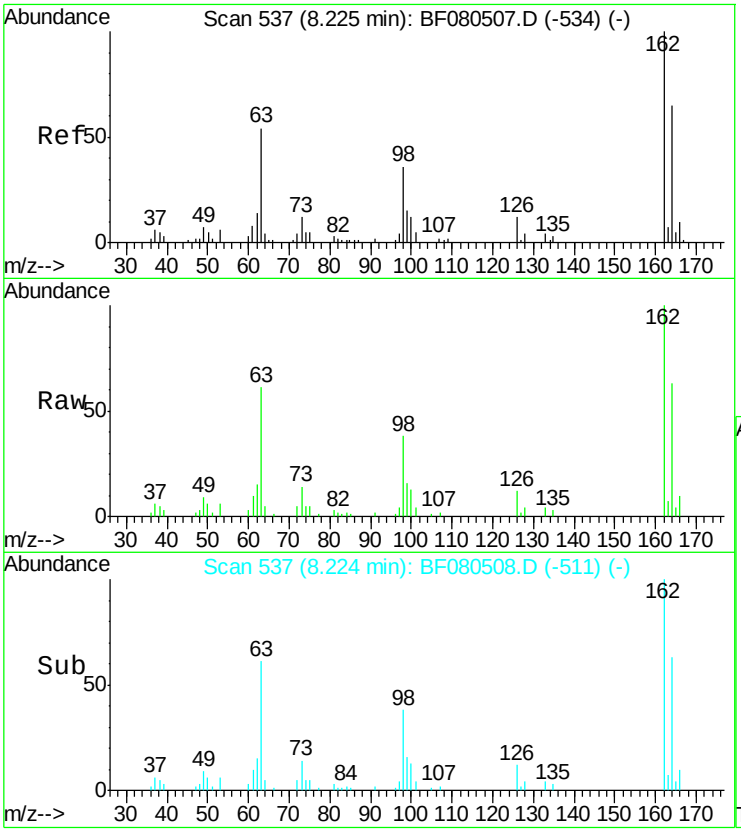


#28
bis(2-Chloroethoxy)methane
Concen: 22.59 ng
RT: 8.10 min Scan# 526
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion: 93 Resp: 37835

Ion	Ratio	Lower	Upper
93	100		
95	32.2	27.5	41.3
123	10.2	13.7	20.5#



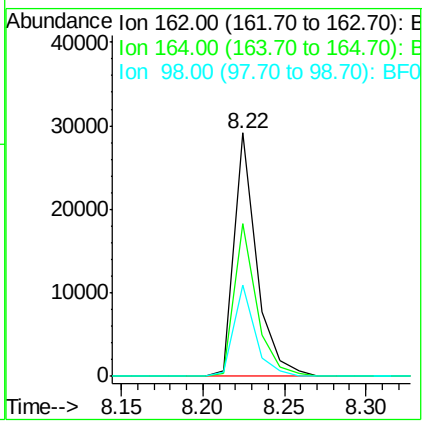


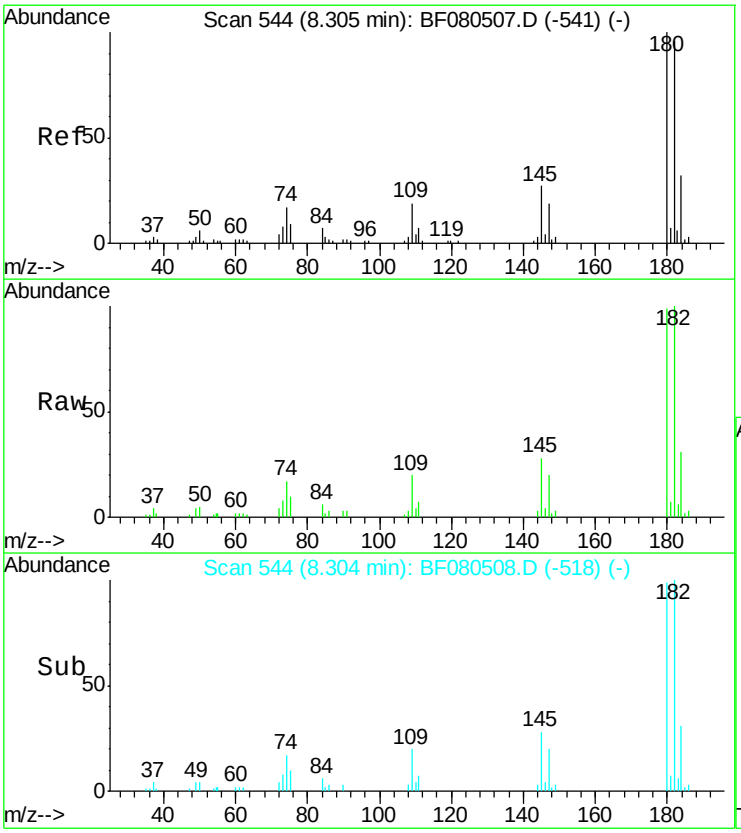
#29
2,4-Dichlorophenol
Concen: 24.06 ng
RT: 8.22 min Scan# 537
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:162 Resp: 27455

Ion	Ratio	Lower	Upper
162	100		
164	62.9	44.9	84.9
98	37.7	13.0	53.0

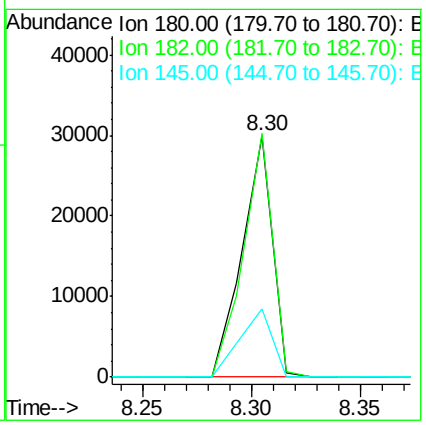


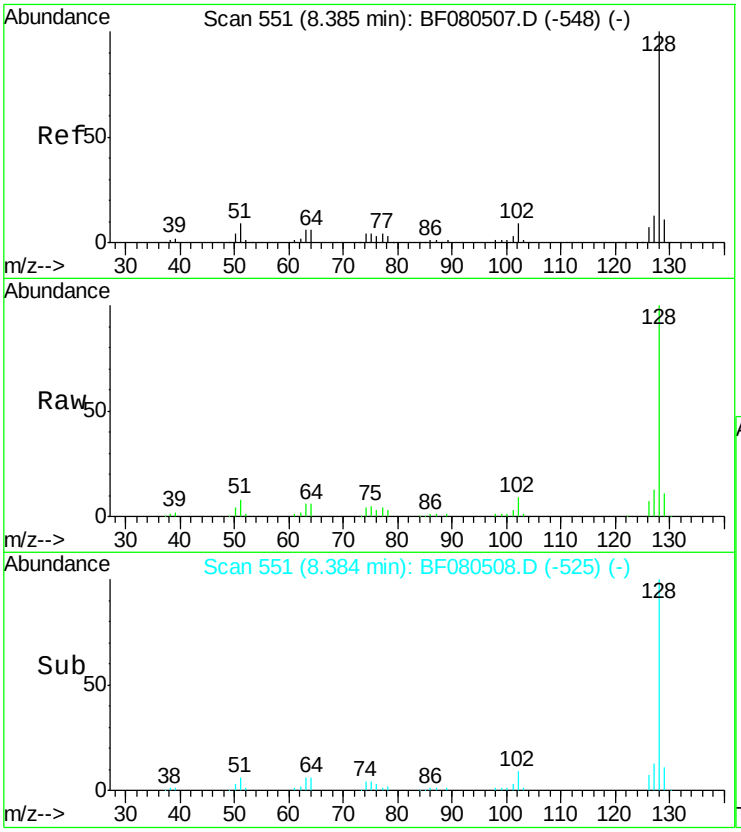


#30
1,2,4-Trichlorobenzene
Concen: 23.47 ng
RT: 8.30 min Scan# 544
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:180 Resp: 28835

Ion	Ratio	Lower	Upper
180	100		
182	100.8	77.1	115.7
145	28.0	23.3	34.9



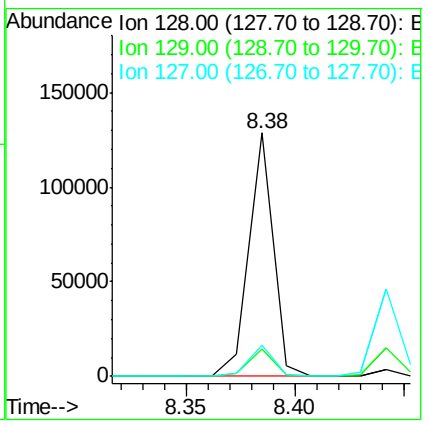


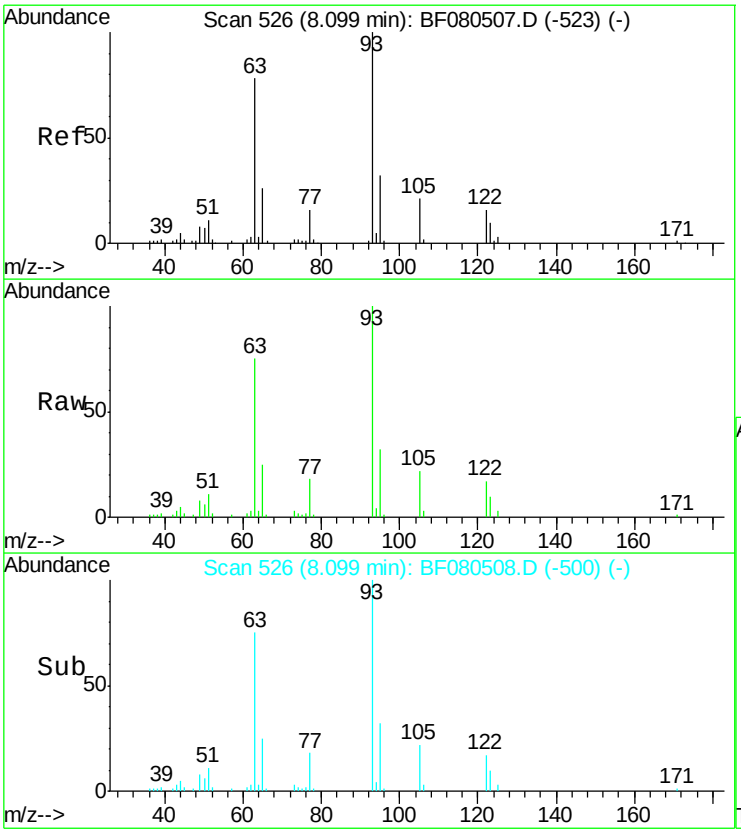
#31
Naphthalene
Concen: 21.31 ng
RT: 8.38 min Scan# 551
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:128 Resp: 100490

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.4	12.6
127	12.8	9.9	14.9

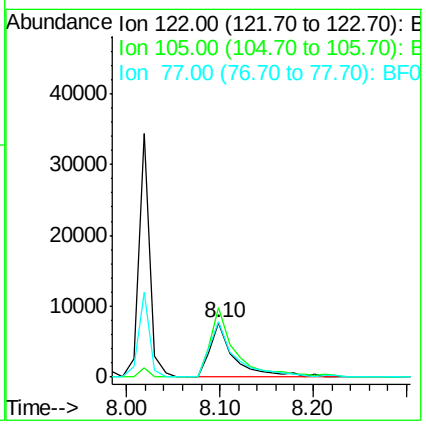


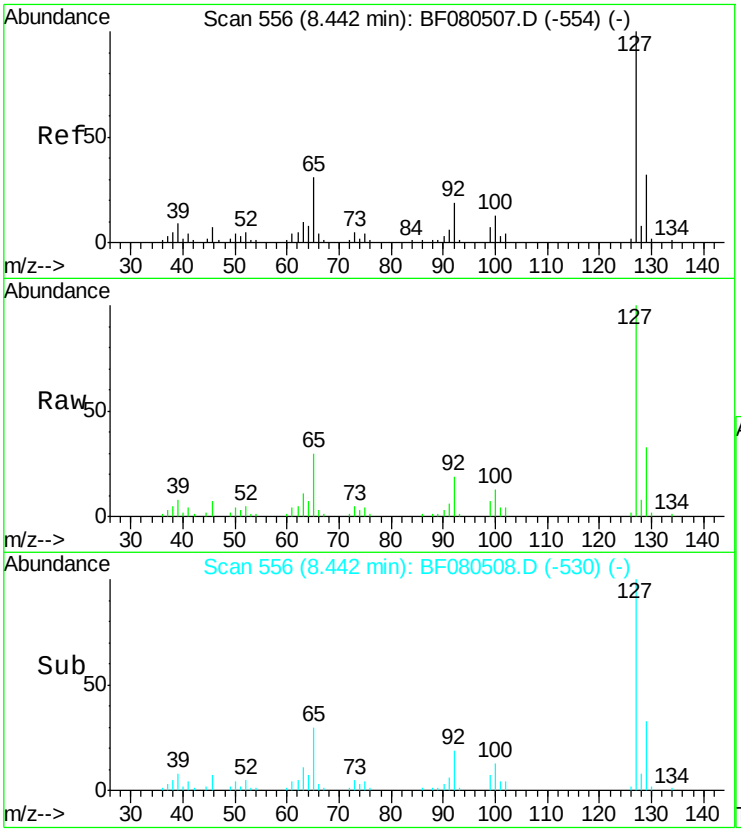


#32
Benzoic acid
Concen: 14.44 ng
RT: 8.10 min Scan# 526
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:122 Resp: 13718

Ion	Ratio	Lower	Upper
122	100		
105	128.8	76.1	116.1#
77	102.1	40.5	80.5#



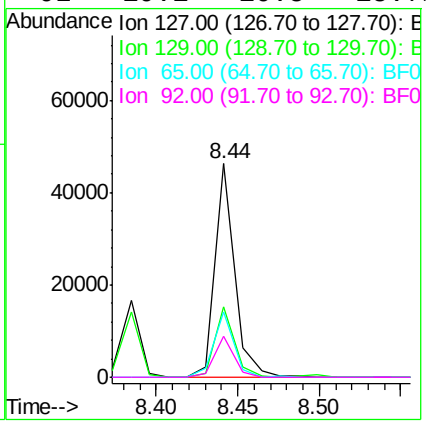


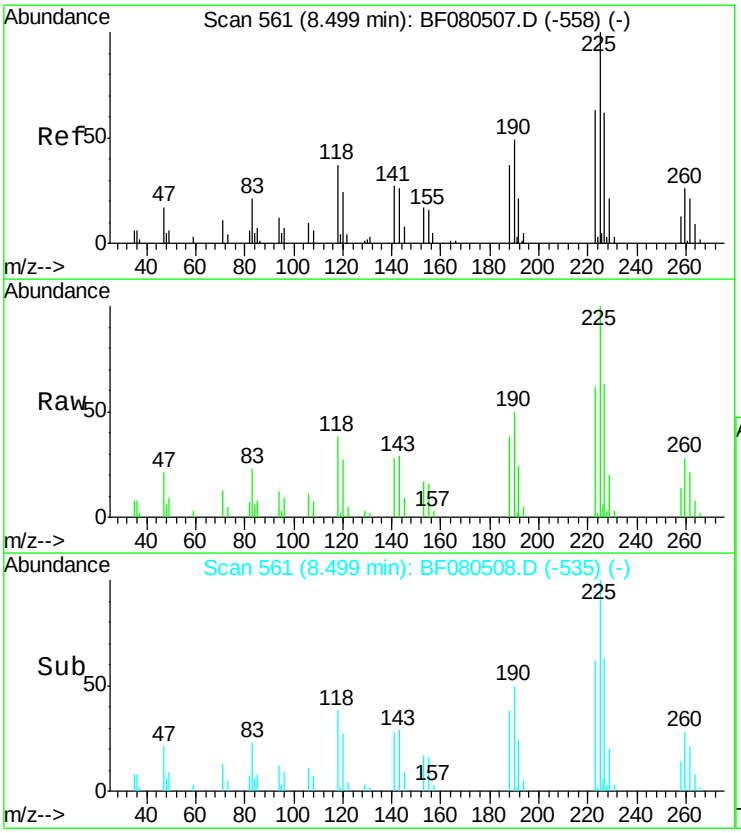
#33
4-Chloroaniline
Concen: 21.60 ng
RT: 8.44 min Scan# 556
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:127 Resp: 39093

Ion	Ratio	Lower	Upper
127	100		
129	32.8	25.8	38.6
65	30.4	17.9	26.9#
92	19.1	10.5	15.7#

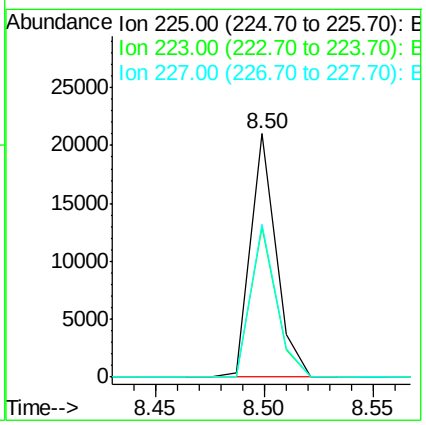


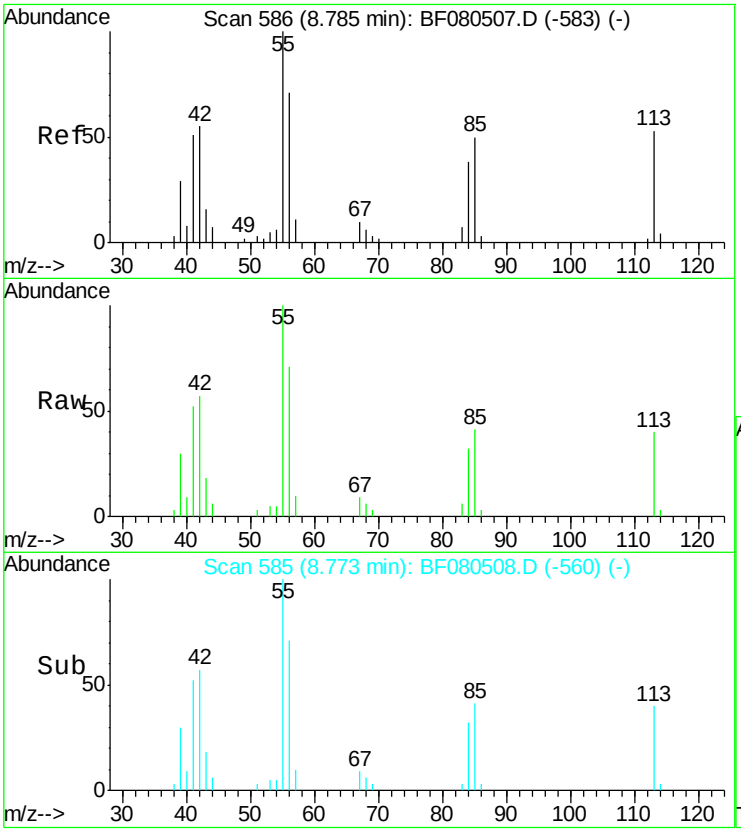


#34
Hexachlorobutadiene
Concen: 33.18 ng
RT: 8.50 min Scan# 561
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:225 Resp: 17213

Ion	Ratio	Lower	Upper
225	100		
223	61.9	50.2	75.2
227	62.7	52.2	78.2



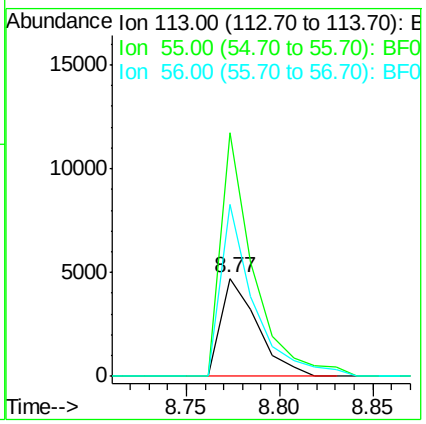


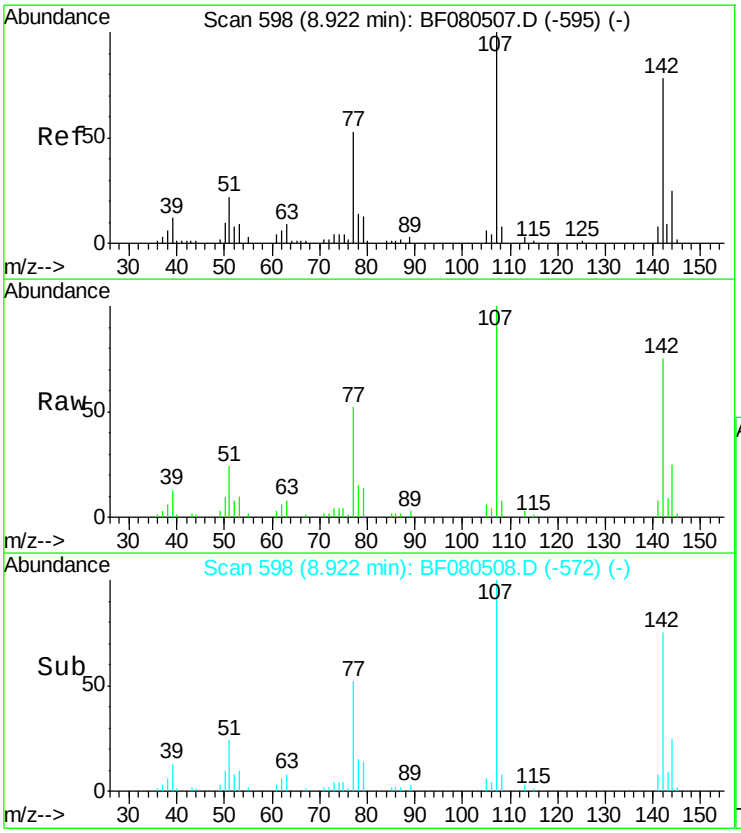
#35
Caprolactam
Concen: 15.73 ng
RT: 8.77 min Scan# 585
Delta R.T. -0.01 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:113 Resp: 6457

Ion	Ratio	Lower	Upper
113	100		
55	248.5	152.4	192.4#
56	175.4	104.6	144.6#

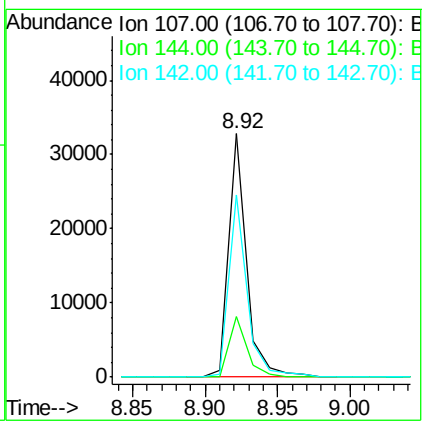


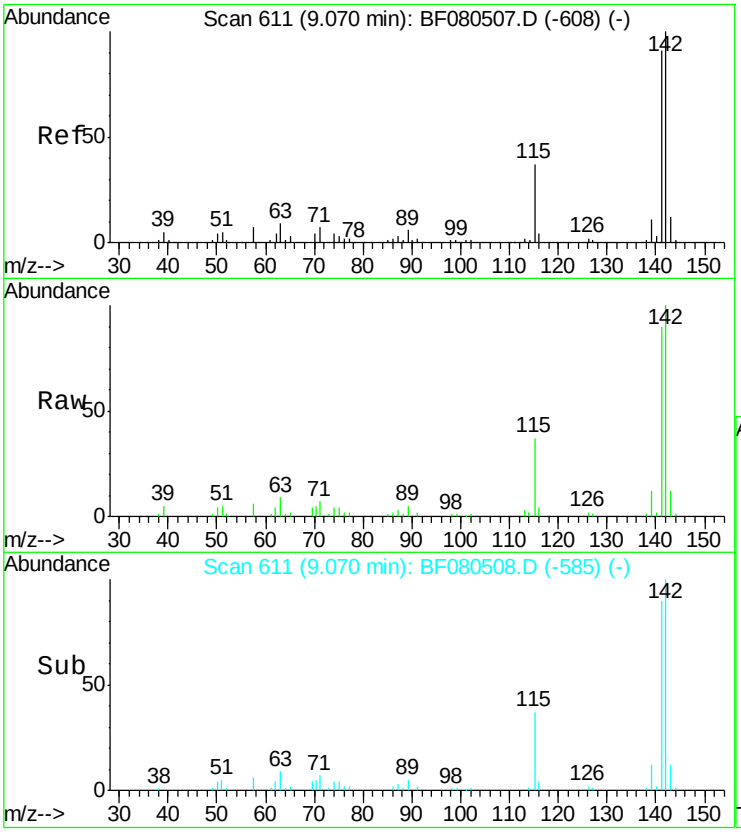


#36
4-Chloro-3-methylphenol
Concen: 27.33 ng
RT: 8.92 min Scan# 598
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:107 Resp: 27908

Ion	Ratio	Lower	Upper
107	100		
144	25.1	25.4	38.0#
142	74.9	77.3	115.9#



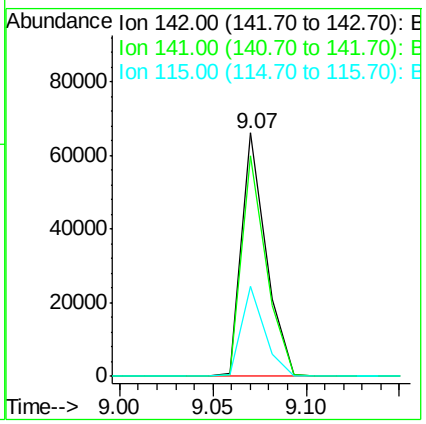


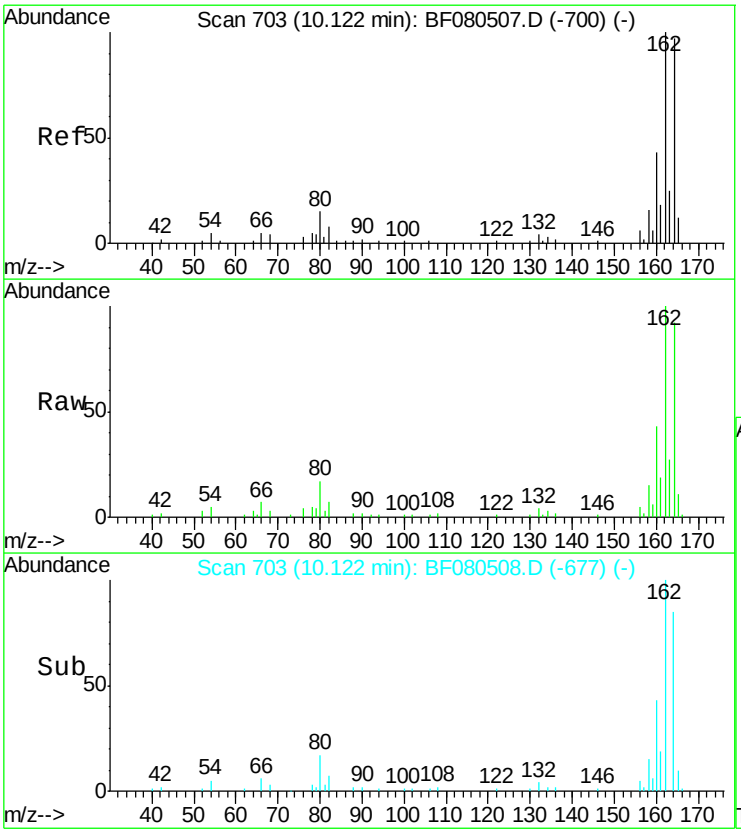
#37
2-Methylnaphthalene
Concen: 21.39 ng
RT: 9.07 min Scan# 611
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:142 Resp: 60511

Ion	Ratio	Lower	Upper
142	100		
141	90.4	67.5	101.3
115	36.7	18.2	27.2#

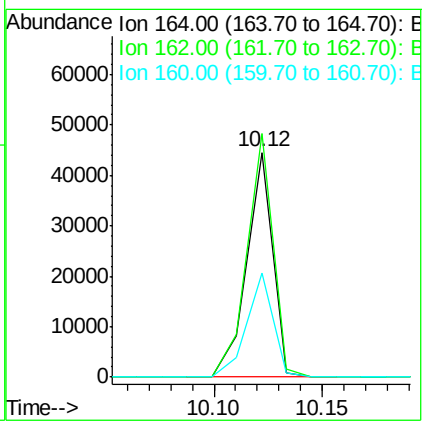


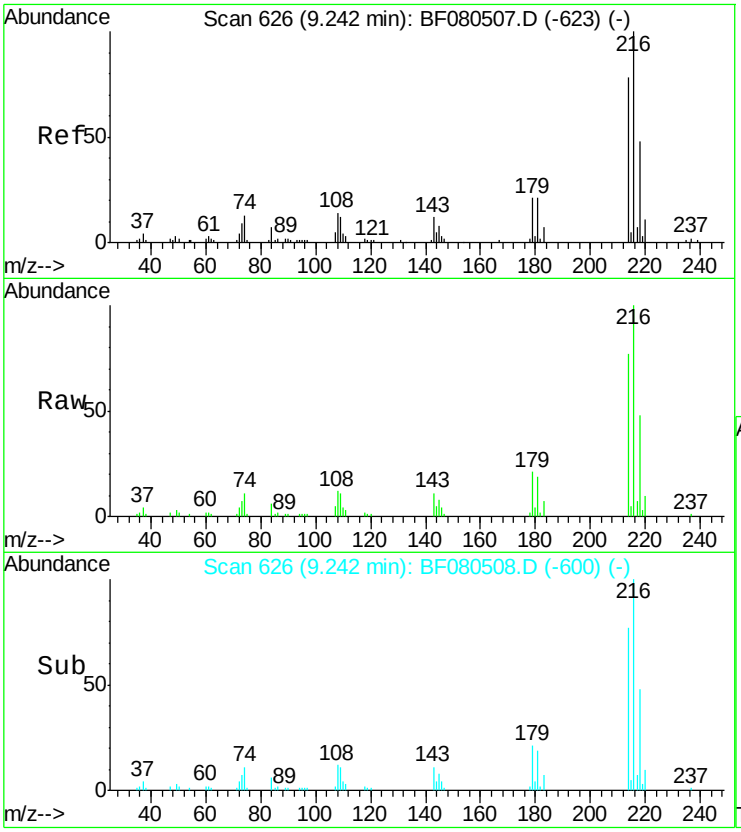


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 10.12 min Scan# 703
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:164 Resp: 36905

Ion	Ratio	Lower	Upper
164	100		
162	108.4	75.2	112.8
160	46.6	31.5	47.3



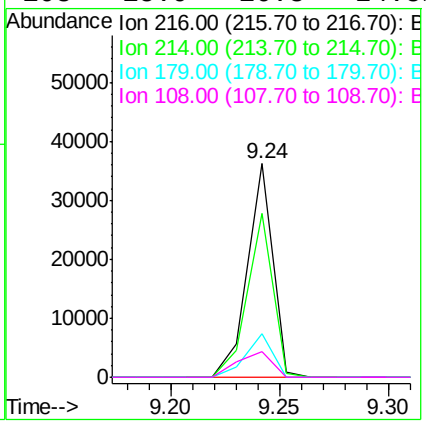


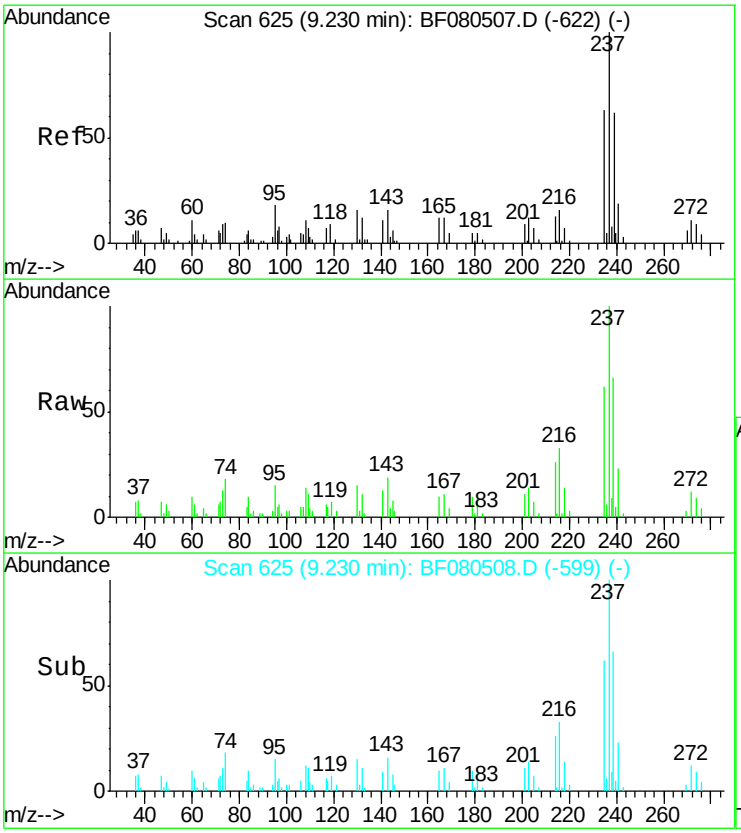
#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.37 ng
RT: 9.24 min Scan# 626
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:216 Resp: 29397

Ion	Ratio	Lower	Upper
216	100		
214	77.2	63.5	95.3
179	21.5	16.6	24.8
108	15.9	16.3	24.5#

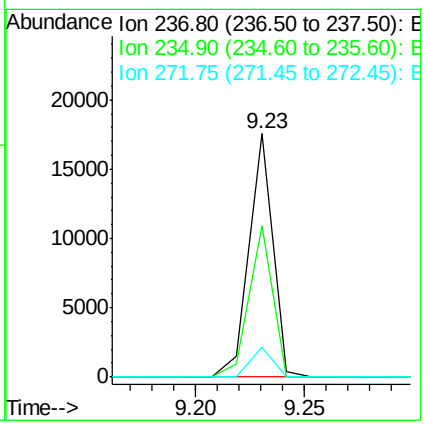


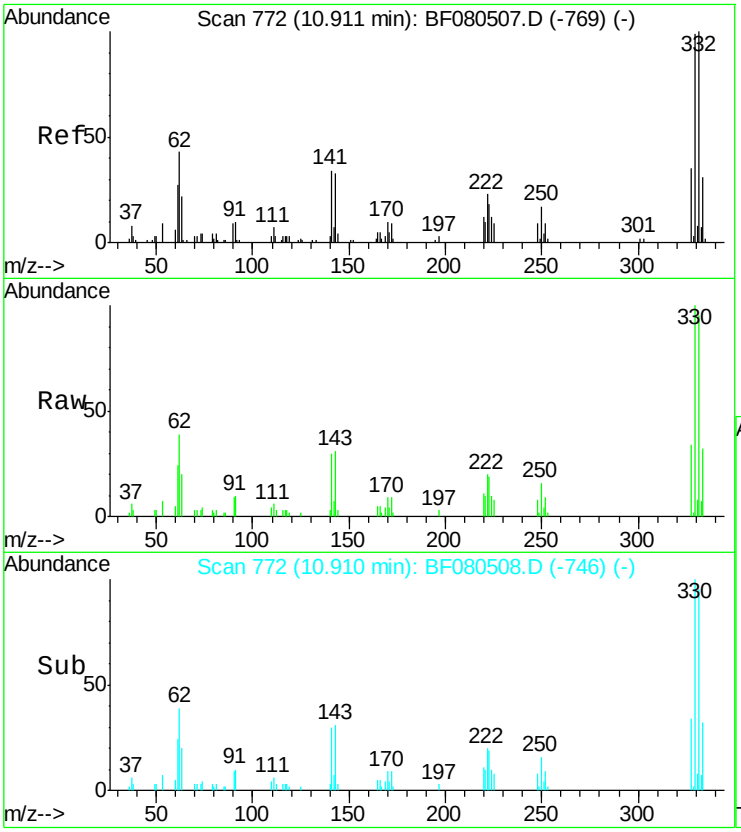


#40
Hexachlorocyclopentadiene
Concen: 22.14 ng
RT: 9.23 min Scan# 625
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:237 Resp: 13375

Ion	Ratio	Lower	Upper
237	100		
235	62.0	42.0	82.0
272	12.5	0.0	36.1



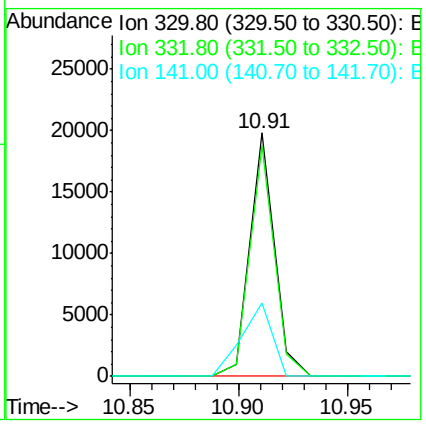


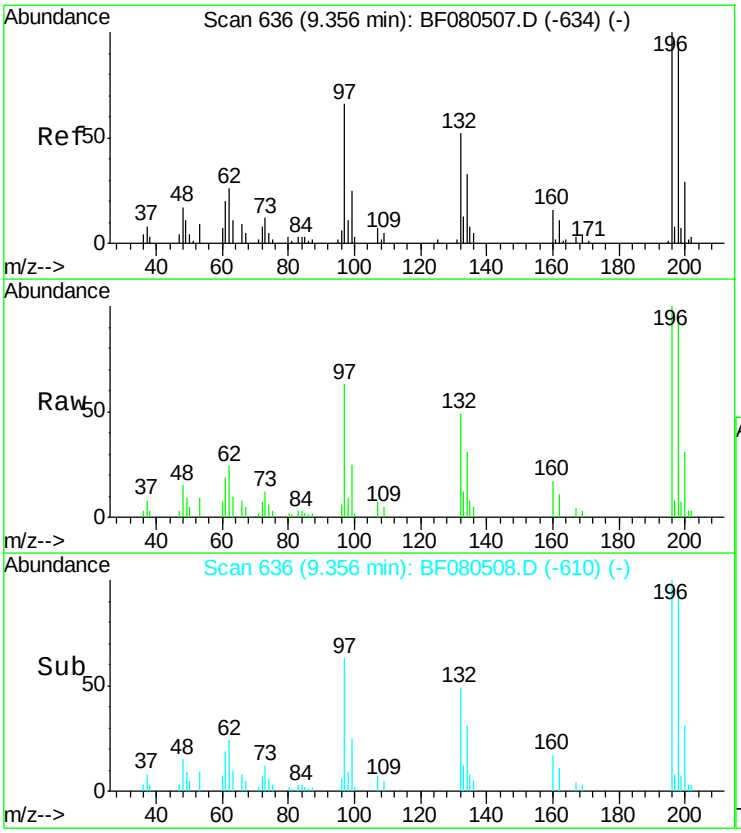
#41
2,4,6-Tribromophenol
Concen: 55.76 ng
RT: 10.91 min Scan# 772
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:330 Resp: 15646

Ion	Ratio	Lower	Upper
330	100		
332	94.6	76.6	114.8
141	37.6	29.7	44.5

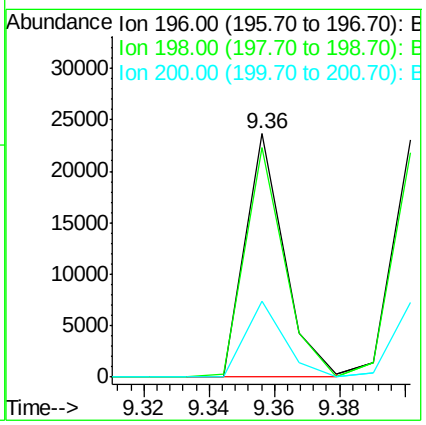


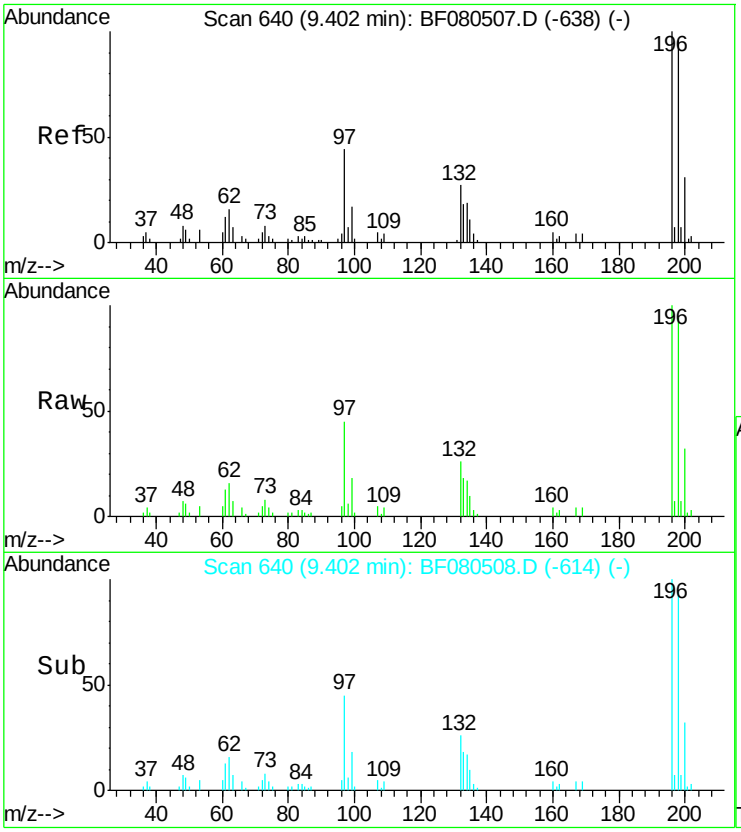


#42
2,4,6-Trichlorophenol
Concen: 28.35 ng
RT: 9.36 min Scan# 636
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:196 Resp: 19365

Ion	Ratio	Lower	Upper
196	100		
198	94.4	75.7	113.5
200	31.2	23.9	35.9



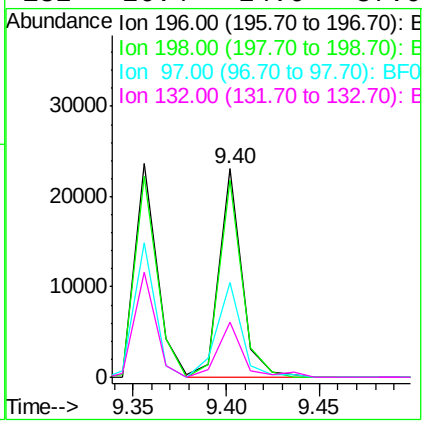


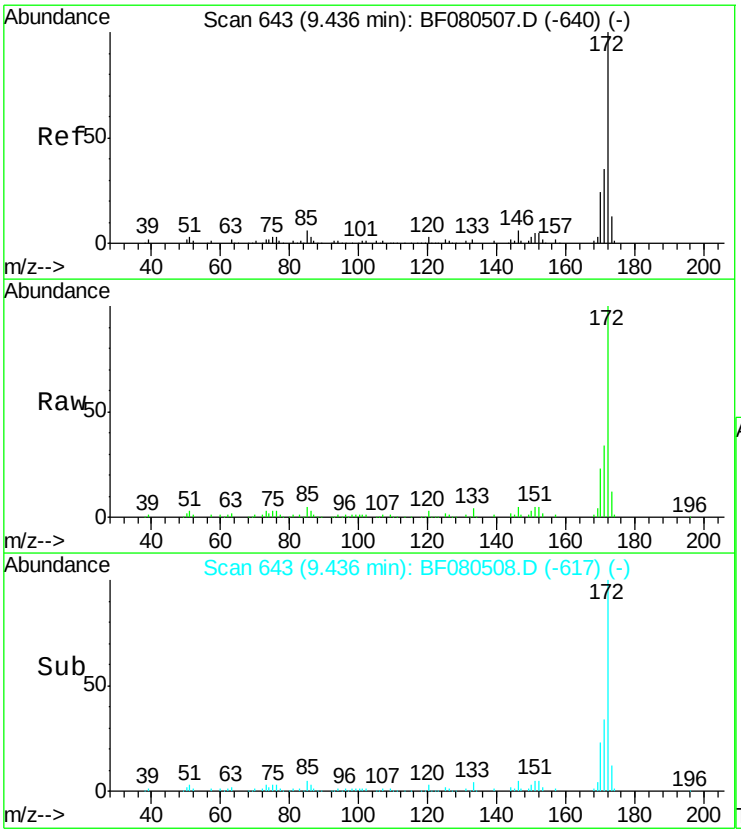
#43
2,4,5-Trichlorophenol
Concen: 27.60 ng
RT: 9.40 min Scan# 640
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:196 Resp: 19641

Ion	Ratio	Lower	Upper
196	100		
198	94.4	75.4	113.0
97	45.2	33.3	49.9
132	26.4	24.6	37.0

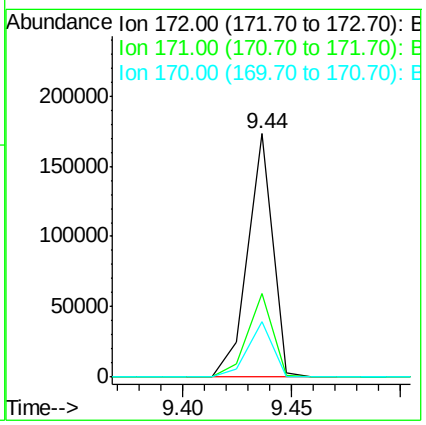


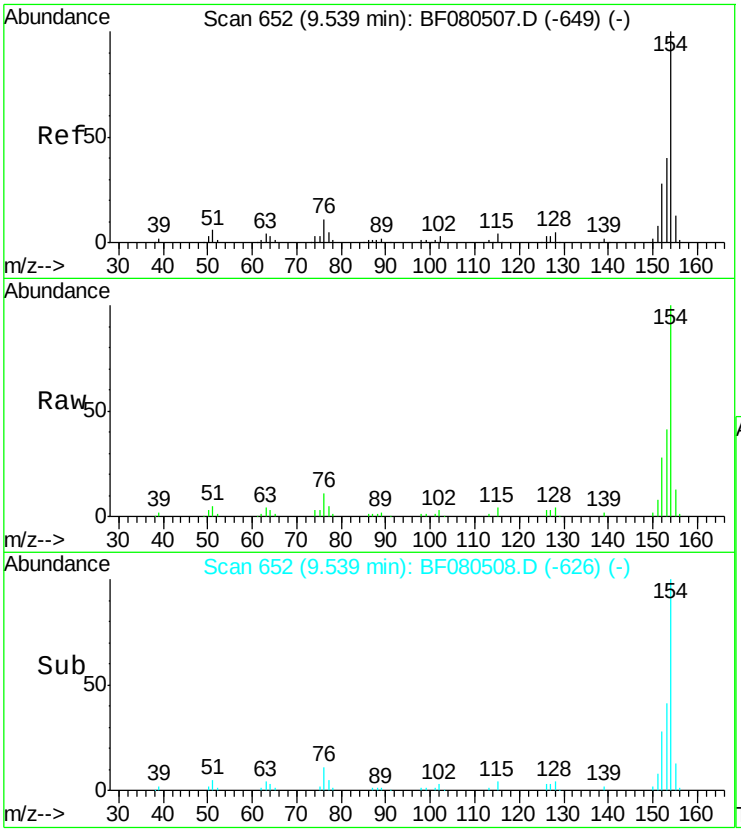


#44
2-Fluorobiphenyl
Concen: 44.23 ng
RT: 9.44 min Scan# 643
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:172 Resp: 138171

Ion	Ratio	Lower	Upper
172	100		
171	34.3	26.1	39.1
170	22.9	17.4	26.2



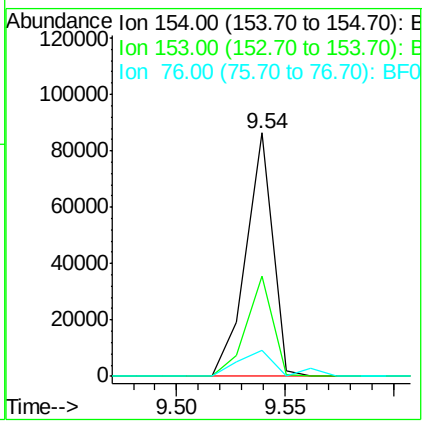


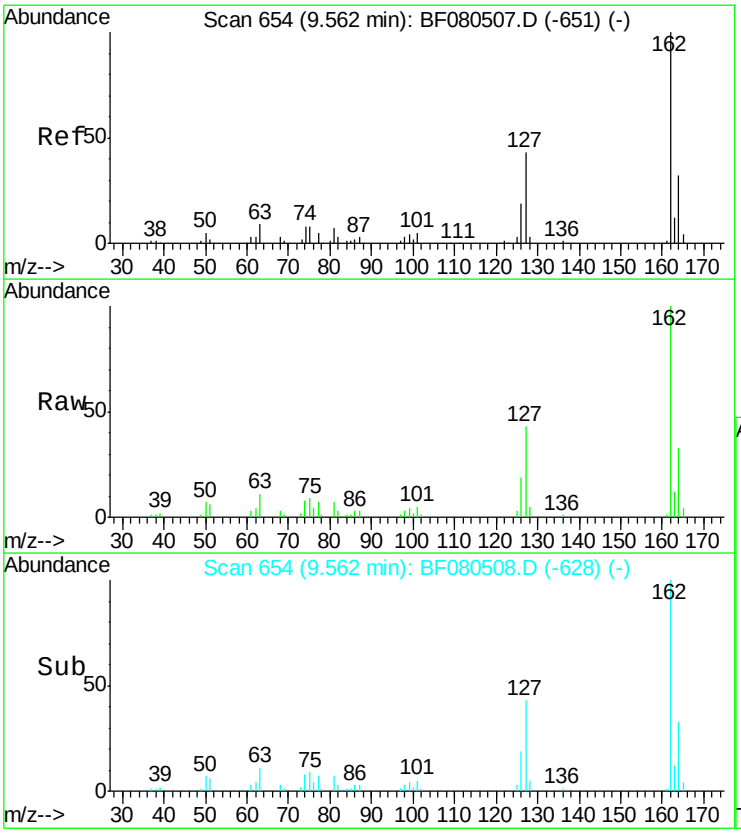
#45
1,1'-Biphenyl
Concen: 20.58 ng
RT: 9.54 min Scan# 652
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:154 Resp: 73552

Ion	Ratio	Lower	Upper
154	100		
153	41.1	17.1	57.1
76	10.8	0.0	31.6

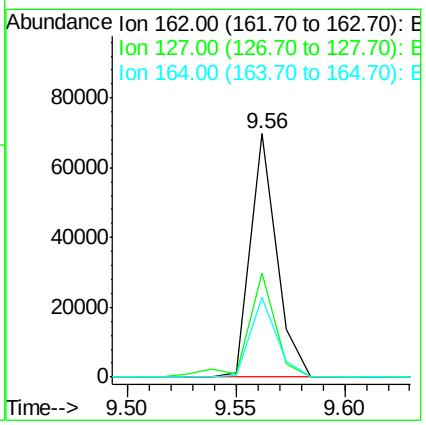


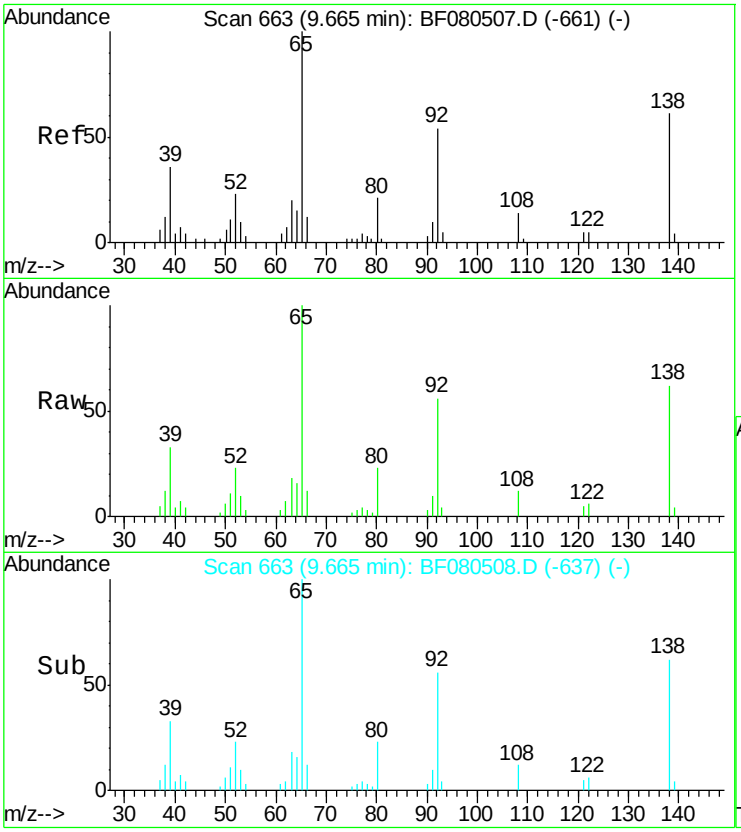


#46
2-Chloronaphthalene
Concen: 23.99 ng
RT: 9.56 min Scan# 654
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:162 Resp: 58096

Ion	Ratio	Lower	Upper
162	100		
127	42.9	27.6	41.4#
164	33.0	25.4	38.2



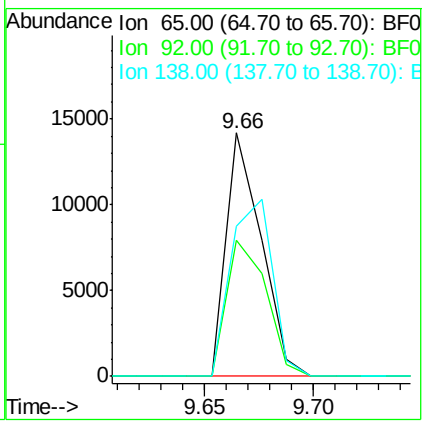


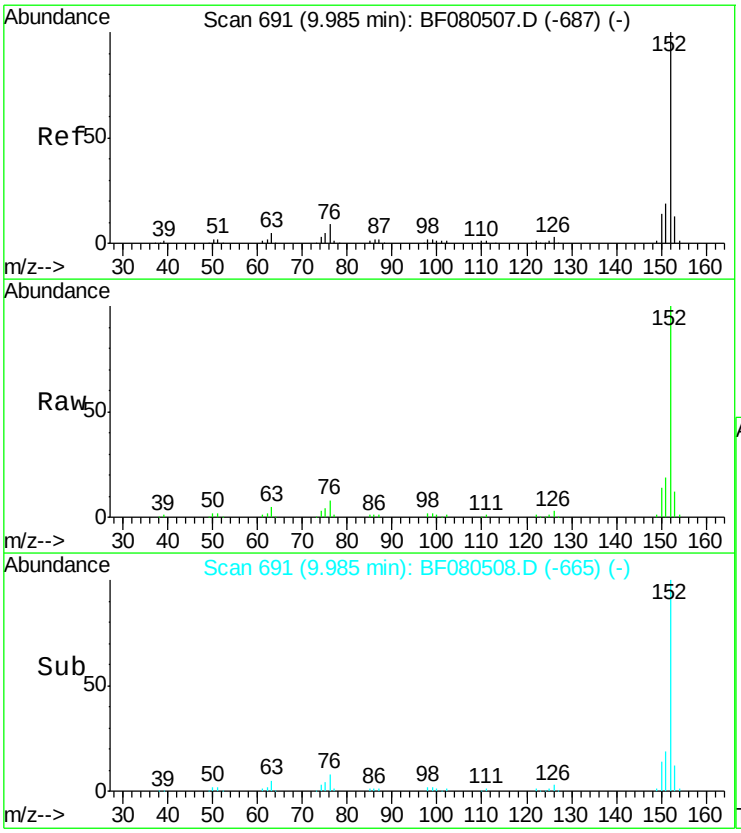
#47
2-Nitroaniline
Concen: 24.83 ng
RT: 9.66 min Scan# 663
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion: 65 Resp: 15825

Ion	Ratio	Lower	Upper
65	100		
92	55.9	55.4	83.0
138	61.8	115.5	173.3#

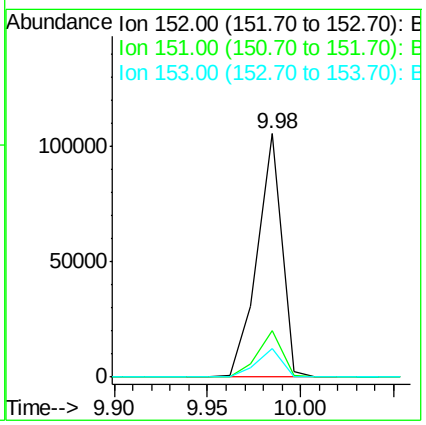


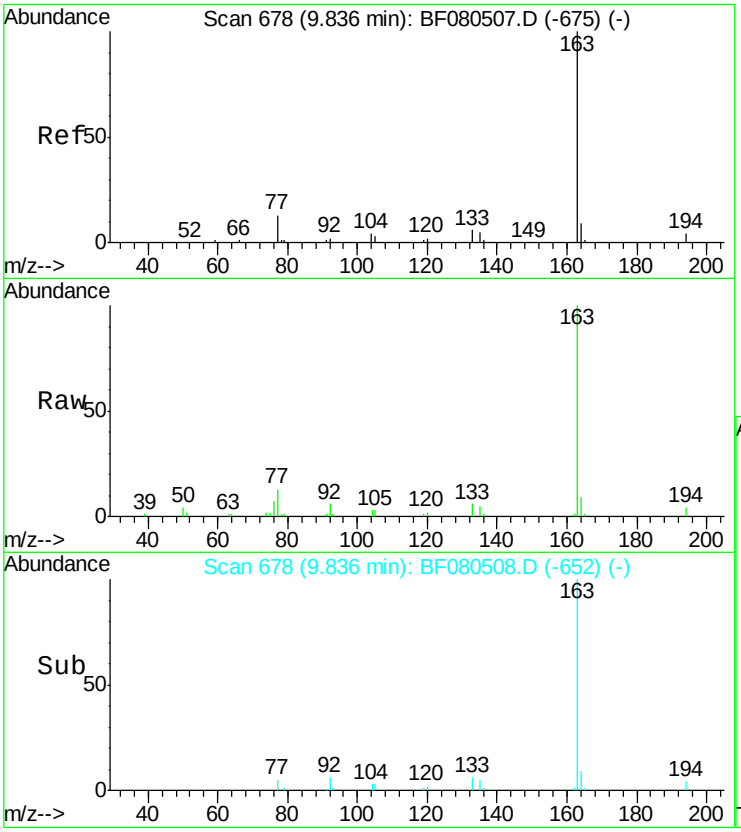


#48
Acenaphthylene
Concen: 22.31 ng
RT: 9.98 min Scan# 691
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:152 Resp: 95513

Ion	Ratio	Lower	Upper
152	100		
151	19.0	14.6	22.0
153	12.0	10.3	15.5



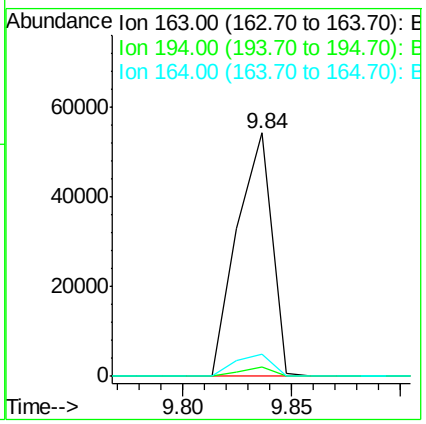


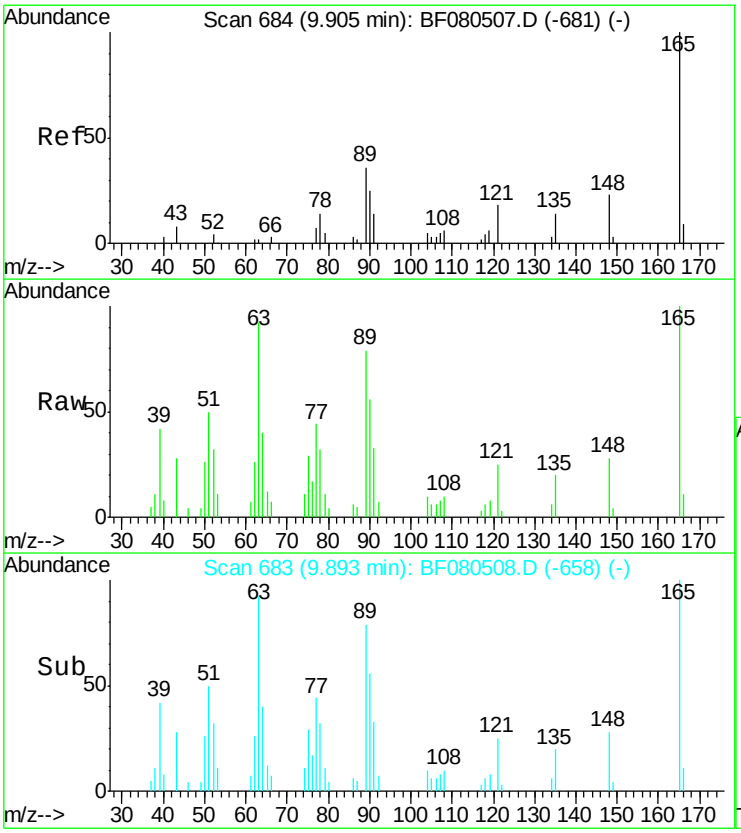
#49
Dimethylphthalate
Concen: 24.30 ng
RT: 9.84 min Scan# 678
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:163 Resp: 60257

Ion	Ratio	Lower	Upper
163	100		
194	3.6	4.4	6.6#
164	9.2	8.3	12.5

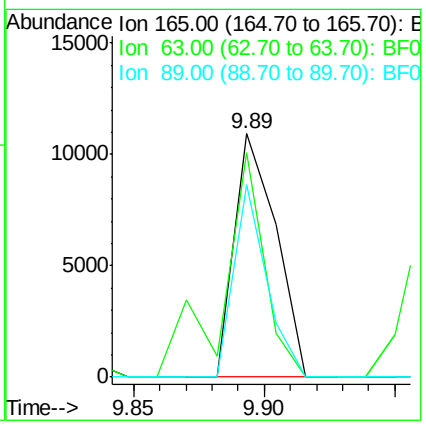


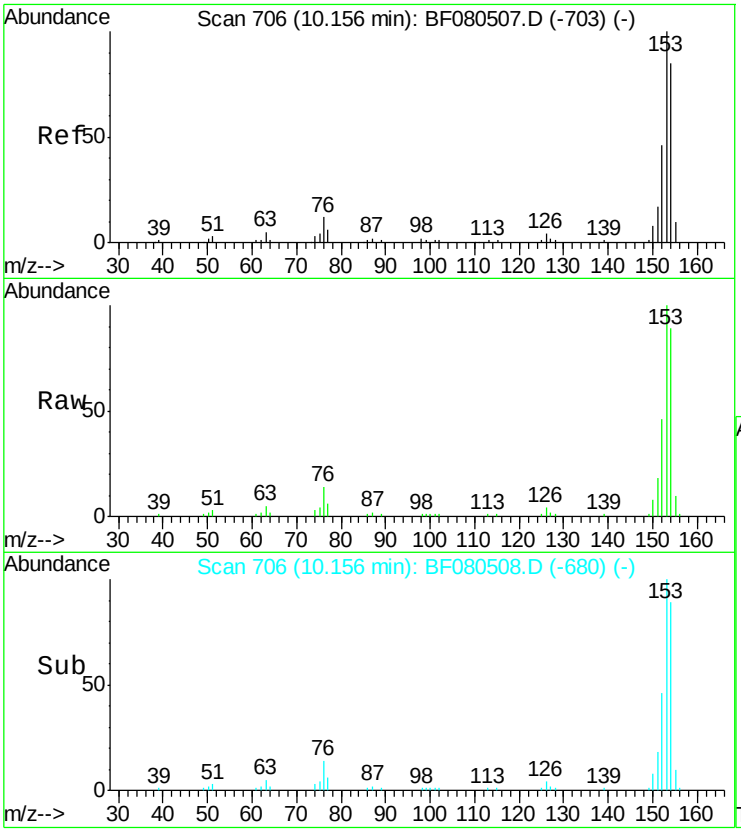


#50
2,6-Dinitrotoluene
Concen: 21.01 ng
RT: 9.89 min Scan# 683
Delta R.T. -0.01 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:165 Resp: 12187

Ion	Ratio	Lower	Upper
165	100		
63	92.1	32.3	48.5#
89	79.2	28.6	43.0#



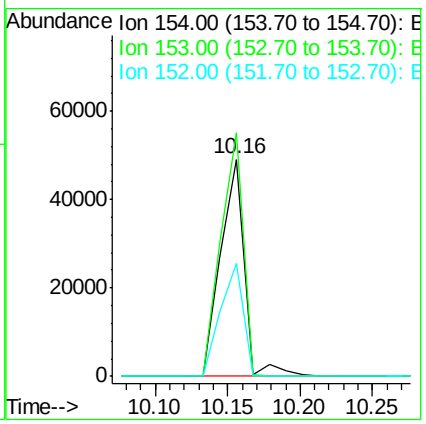


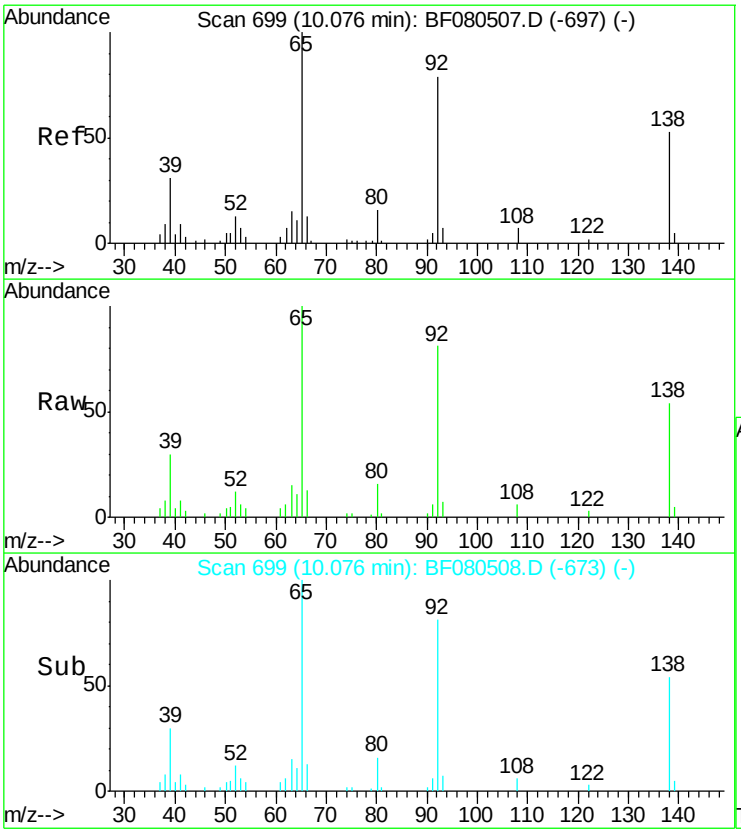
#51
Acenaphthene
Concen: 21.00 ng
RT: 10.16 min Scan# 706
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:154 Resp: 55569

Ion	Ratio	Lower	Upper
154	100		
153	112.1	82.1	123.1
152	51.8	37.9	56.9

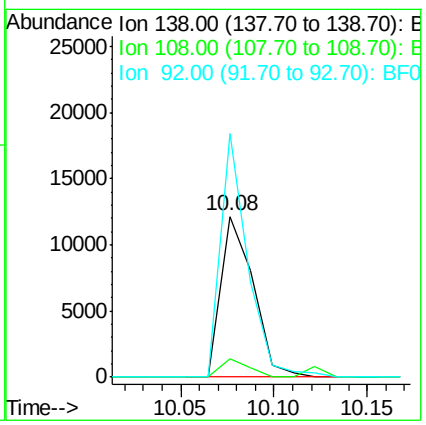


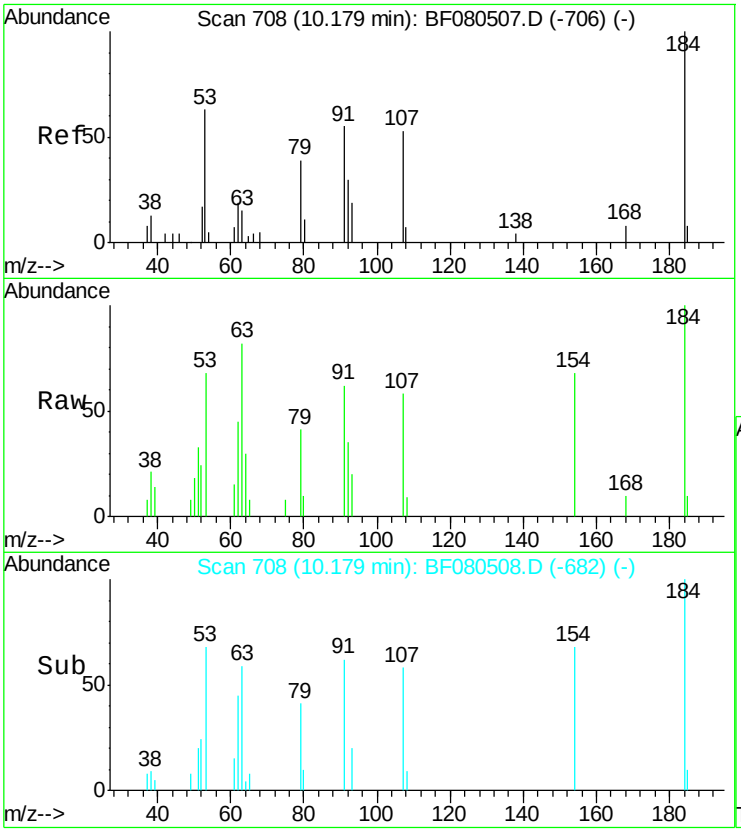


#52
3-Nitroaniline
Concen: 20.31 ng
RT: 10.08 min Scan# 699
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:138 Resp: 14655

Ion	Ratio	Lower	Upper
138	100		
108	11.2	5.7	8.5#
92	151.7	67.7	101.5#



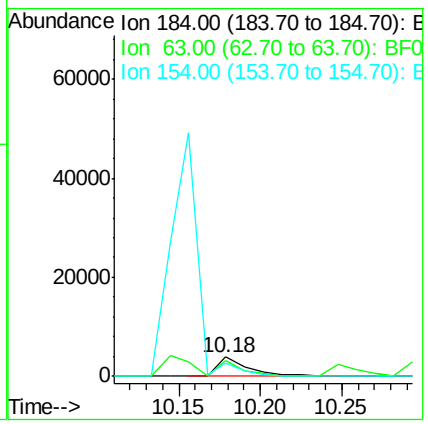


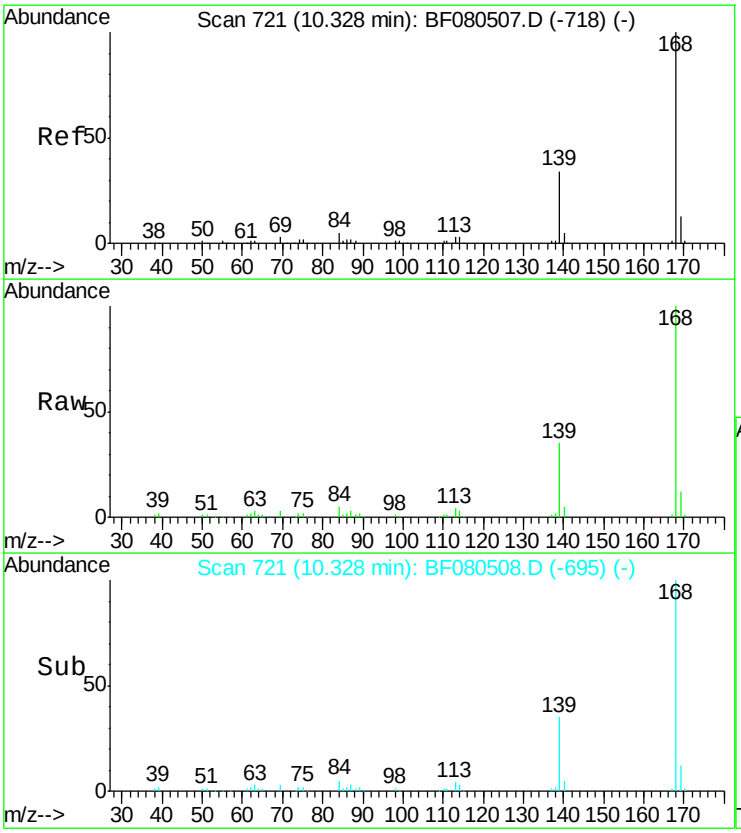
#53
2,4-Dinitrophenol
Concen: 15.55 ng
RT: 10.18 min Scan# 708
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:184 Resp: 4942

Ion	Ratio	Lower	Upper
184	100		
63	82.3	35.4	53.2#
154	68.0	32.2	48.4#

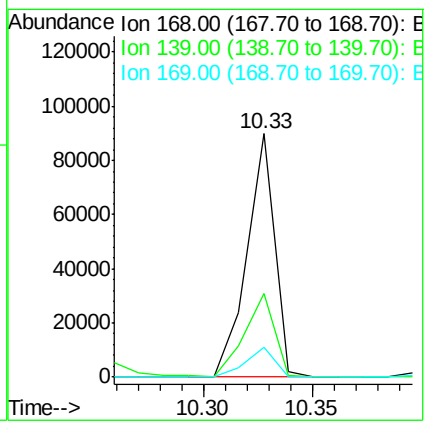


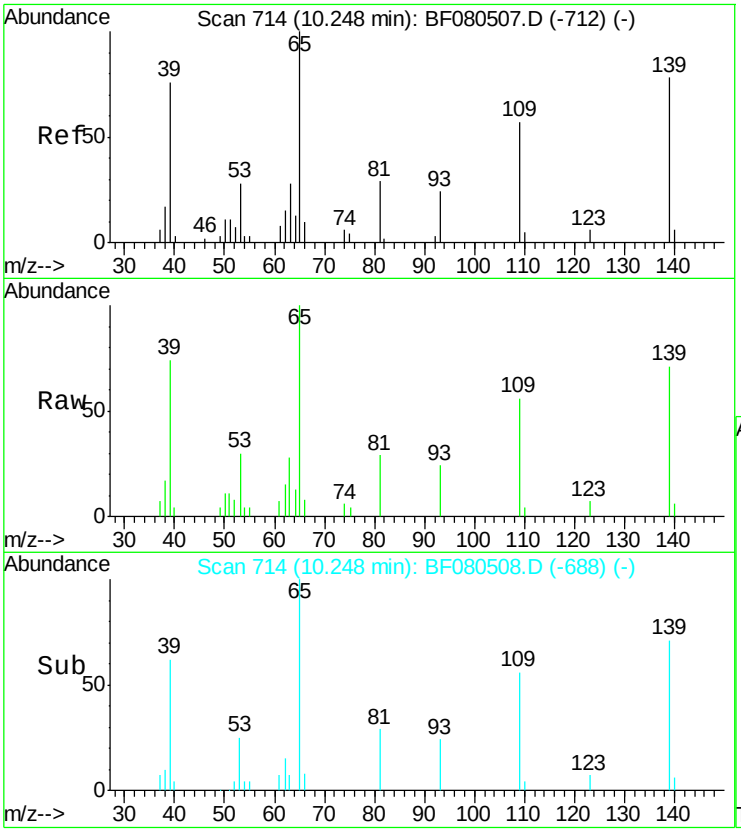


#54
Dibenzofuran
Concen: 23.75 ng
RT: 10.33 min Scan# 721
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:168 Resp: 79466

Ion	Ratio	Lower	Upper
168	100		
139	34.6	24.2	36.2
169	12.4	10.6	15.8



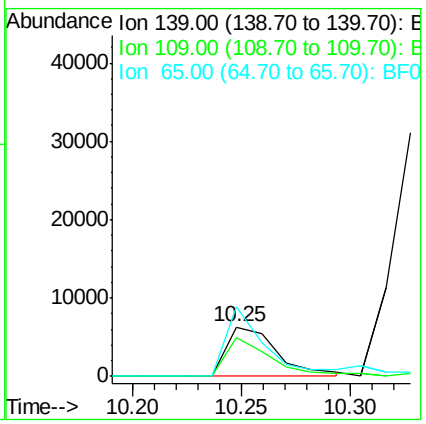


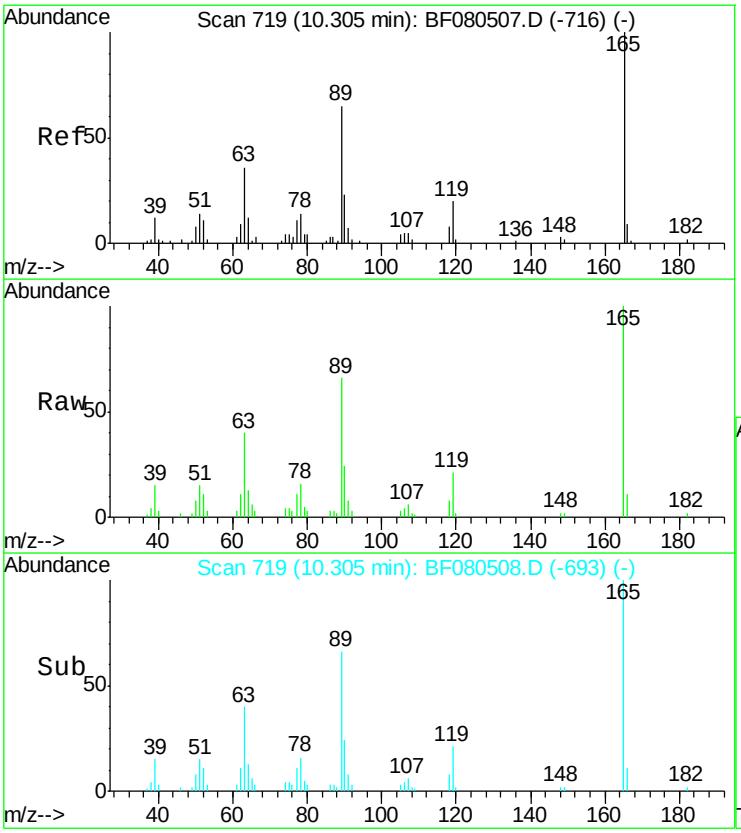
#55
4-Nitrophenol
Concen: 17.58 ng
RT: 10.25 min Scan# 714
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:139 Resp: 10198

Ion	Ratio	Lower	Upper
139	100		
109	78.6	12.7	52.7#
65	139.9	45.9	85.9#

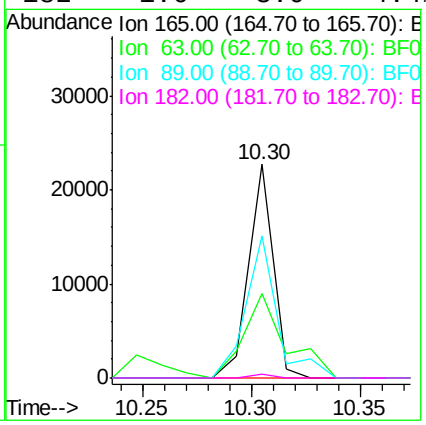


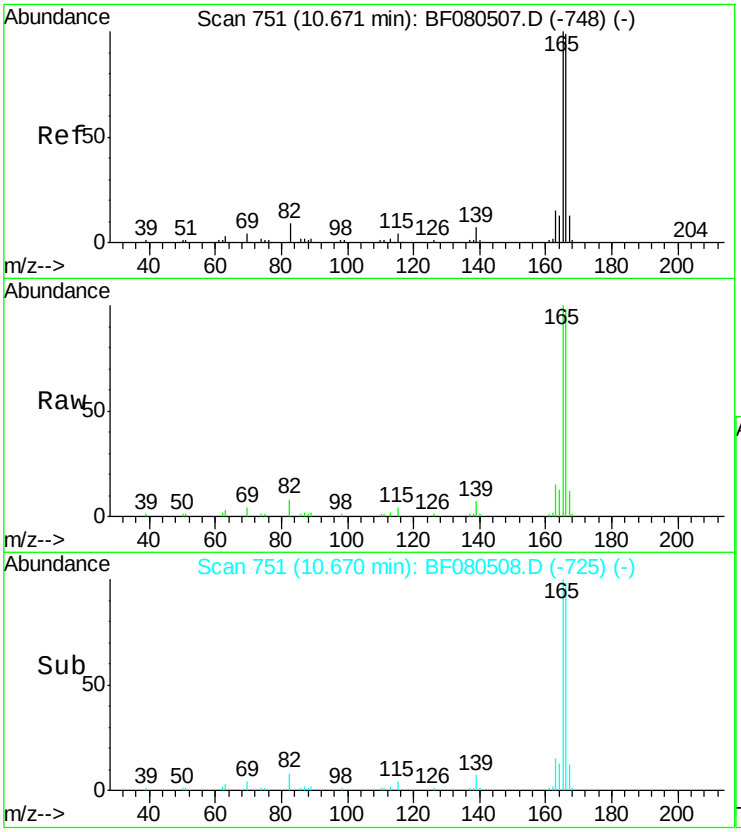


#56
2,4-Dinitrotoluene
Concen: 25.01 ng
RT: 10.30 min Scan# 719
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:165 Resp: 17841

Ion	Ratio	Lower	Upper
165	100		
63	39.5	29.8	44.6
89	66.3	44.5	66.7
182	1.6	3.0	4.4#



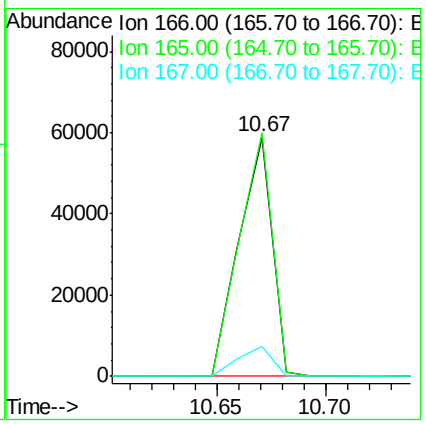


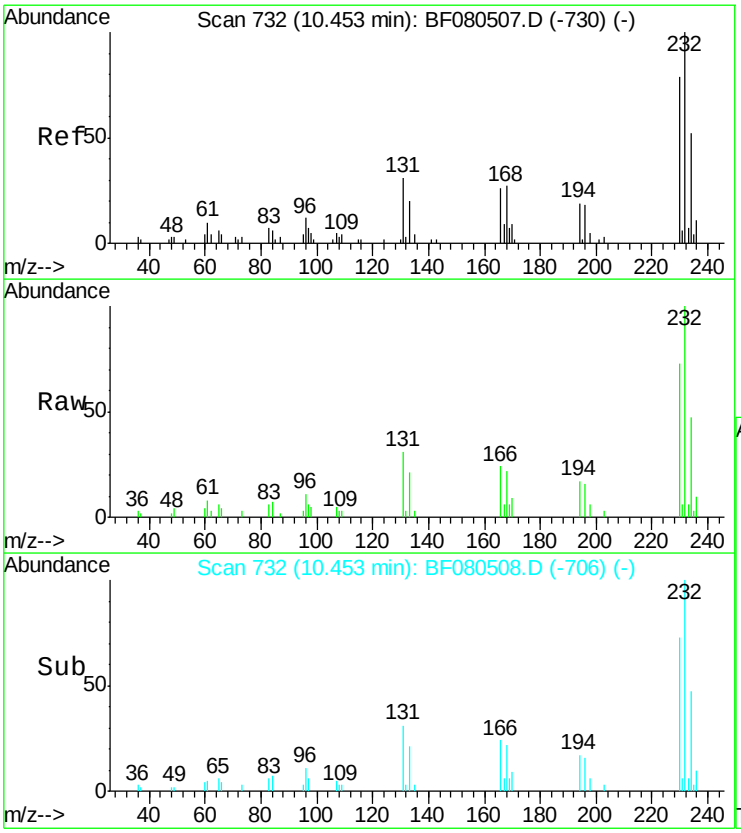
#57
Fluorene
Concen: 21.24 ng
RT: 10.67 min Scan# 751
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:166 Resp: 62333

Ion	Ratio	Lower	Upper
166	100		
165	102.0	72.6	109.0
167	12.5	10.6	16.0

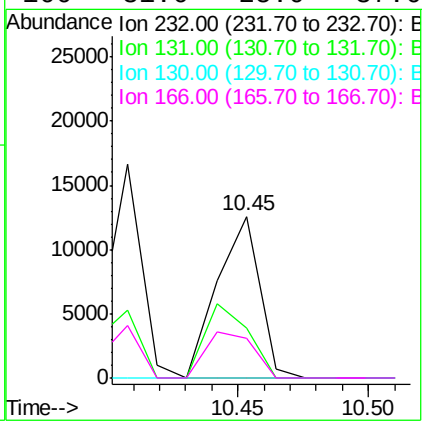


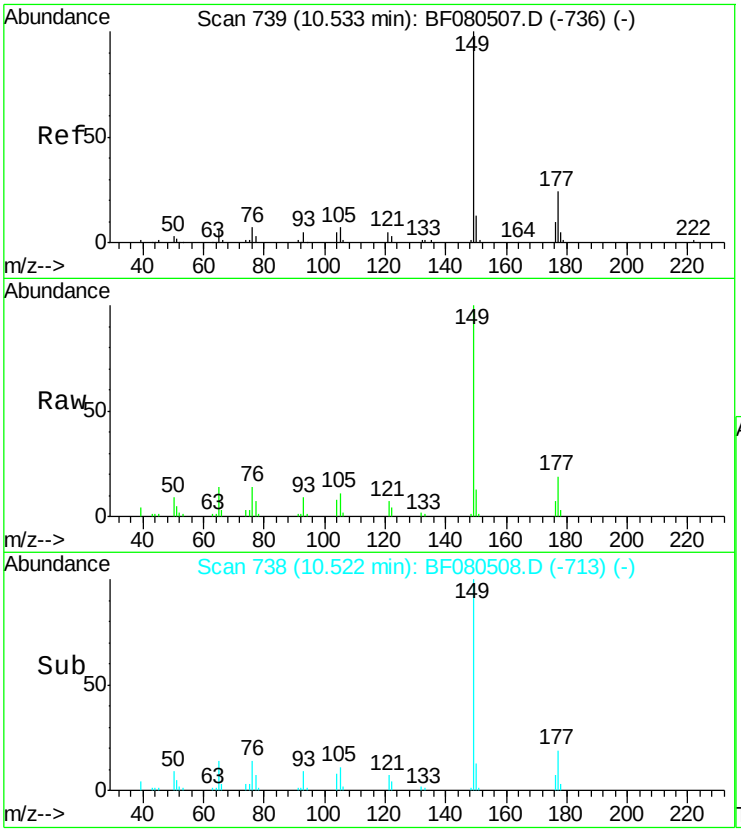


#58
2,3,4,6-Tetrachlorophenol
Concen: 26.81 ng
RT: 10.45 min Scan# 732
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:232 Resp: 14331

Ion	Ratio	Lower	Upper
232	100		
131	46.3	38.5	57.7
130	0.0	1.8	2.6#
166	31.6	25.0	37.6



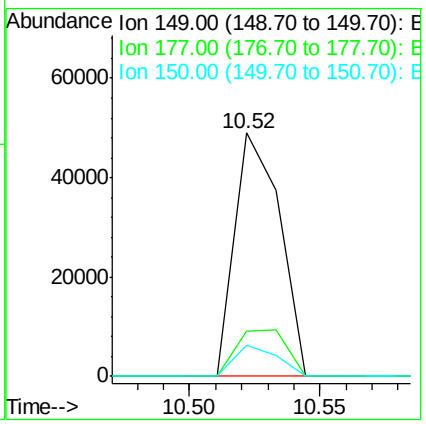


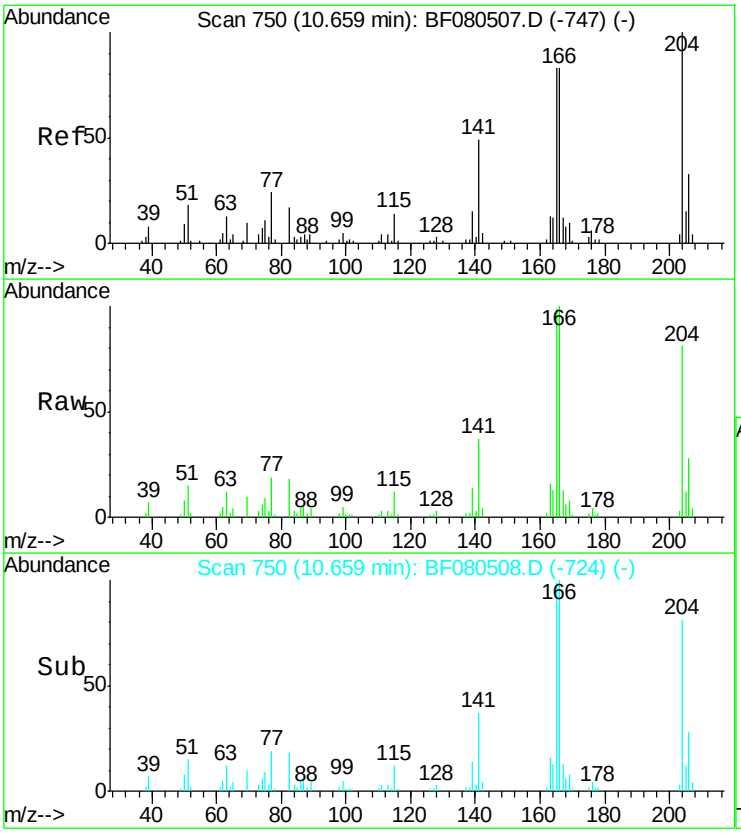
#59
Diethylphthalate
Concen: 23.88 ng
RT: 10.52 min Scan# 738
Delta R.T. -0.01 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:149 Resp: 59357

Ion	Ratio	Lower	Upper
149	100		
177	18.8	17.5	26.3
150	12.9	9.4	14.2

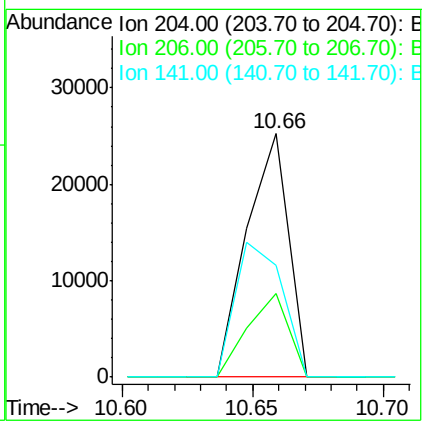


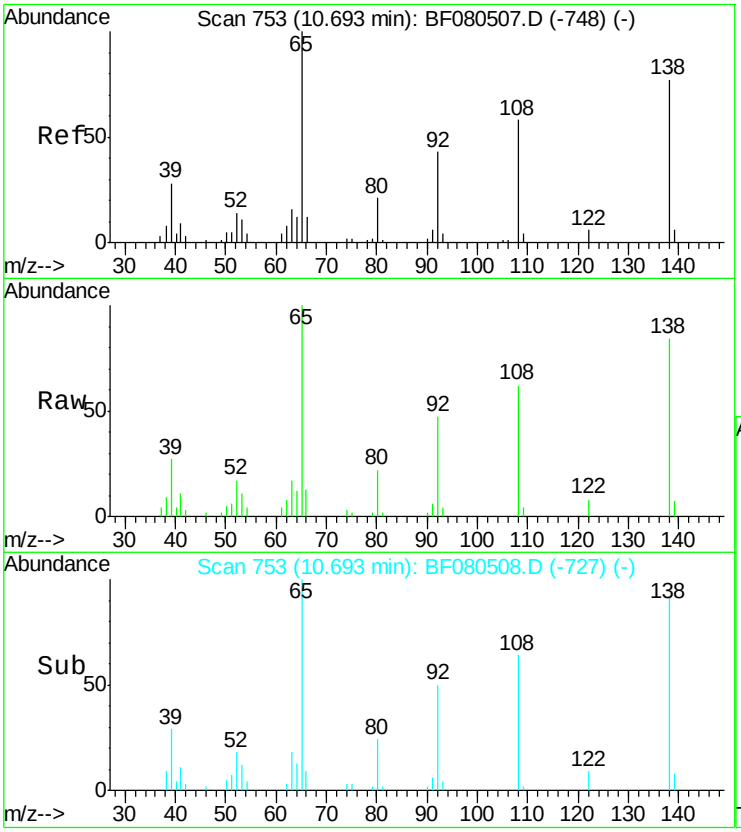


#60
4-Chlorophenyl-phenylether
Concen: 24.09 ng
RT: 10.66 min Scan# 750
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:204 Resp: 27937

Ion	Ratio	Lower	Upper
204	100		
206	34.1	24.8	37.2
141	46.2	42.2	63.4



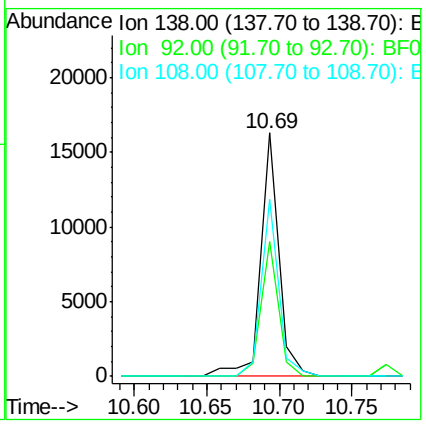


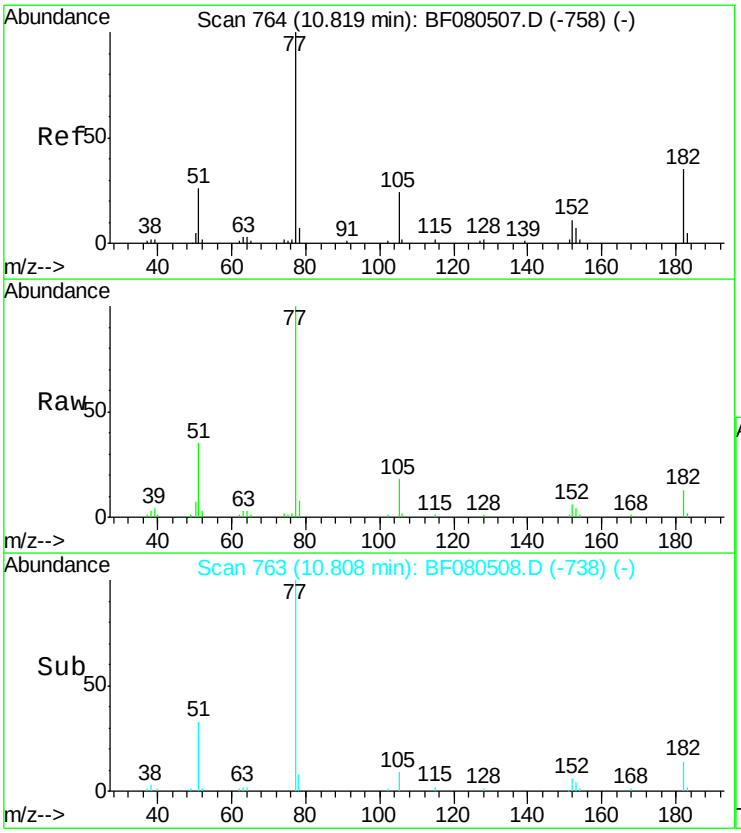
#61
4-Nitroaniline
Concen: 19.57 ng
RT: 10.69 min Scan# 753
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:138 Resp: 14189

Ion	Ratio	Lower	Upper
138	100		
92	55.6	12.6	52.6#
108	72.8	12.4	52.4#

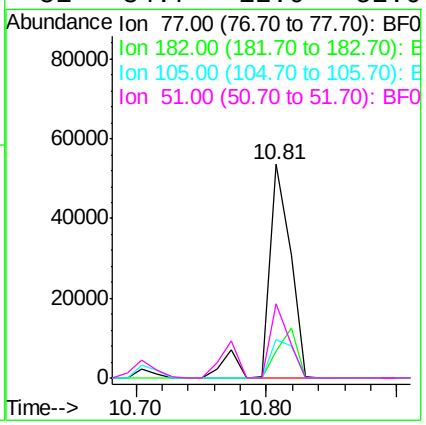


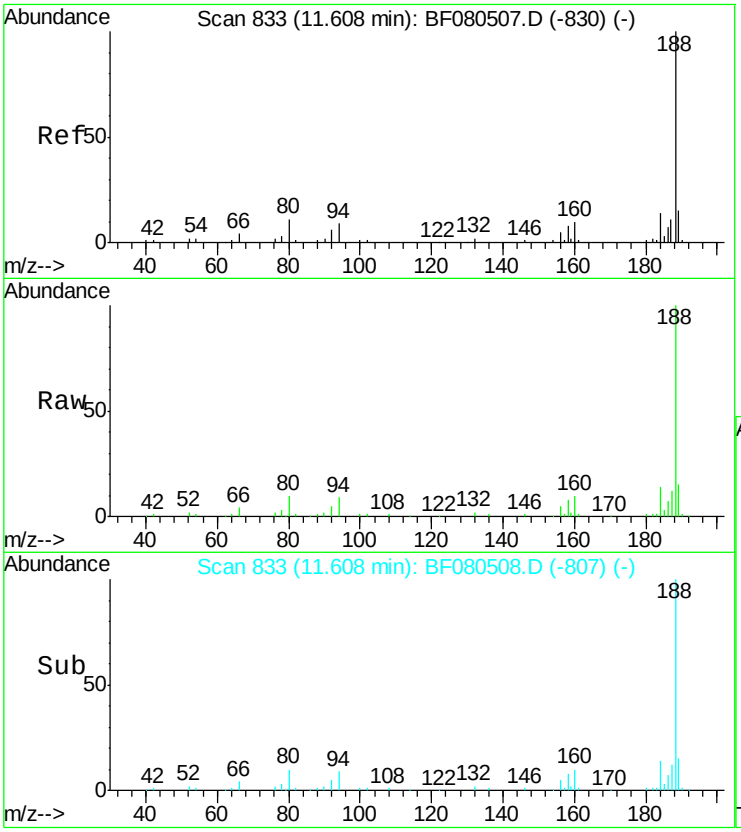


#62
Azobenzene
Concen: 28.41 ng
RT: 10.81 min Scan# 763
Delta R.T. -0.01 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion: 77 Resp: 64676

Ion	Ratio	Lower	Upper
77	100		
182	12.7	15.1	55.1#
105	18.3	3.4	43.4
51	34.7	12.0	52.0



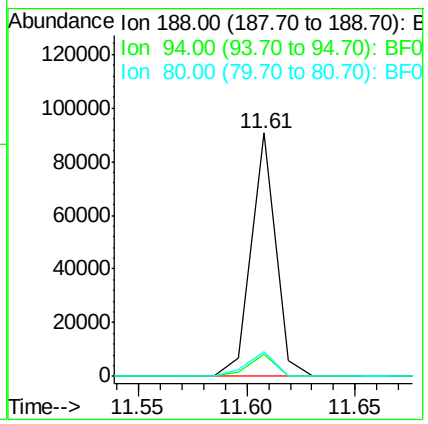


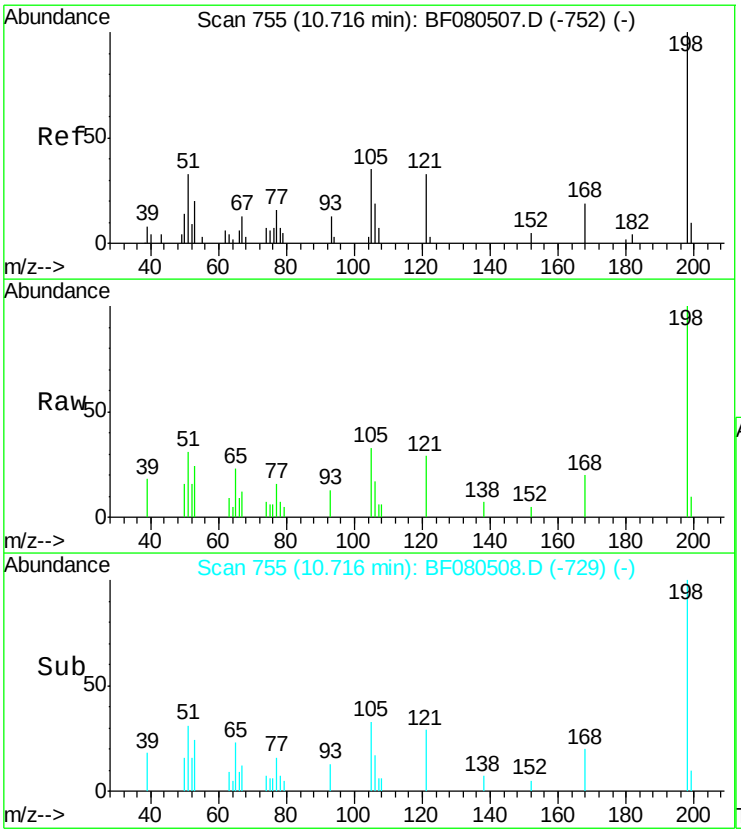
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.61 min Scan# 833
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:188 Resp: 70844

Ion	Ratio	Lower	Upper
188	100		
94	9.1	11.1	16.7#
80	10.4	11.0	16.4#

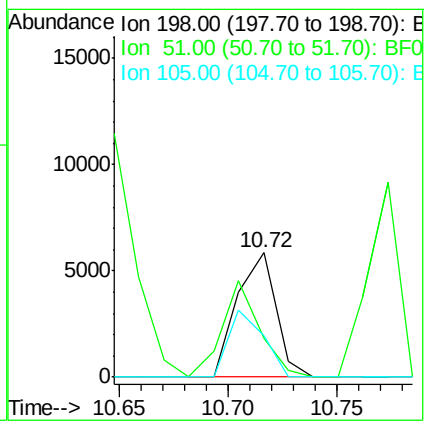


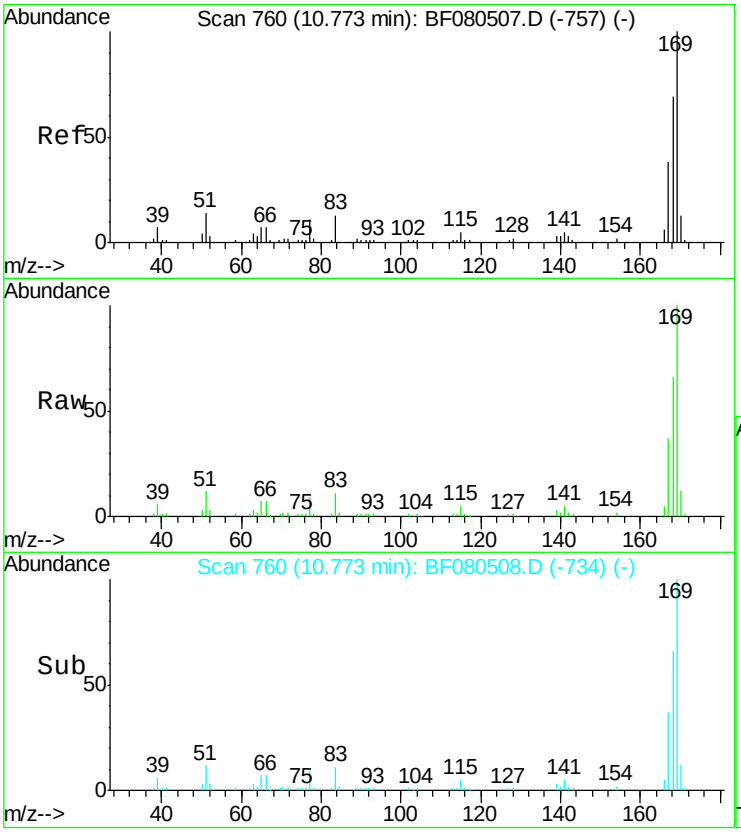


#64
4,6-Dinitro-2-methylphenol
Concen: 17.00 ng
RT: 10.72 min Scan# 755
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:198 Resp: 7237

Ion	Ratio	Lower	Upper
198	100		
51	30.9	39.6	79.6#
105	32.9	28.5	68.5



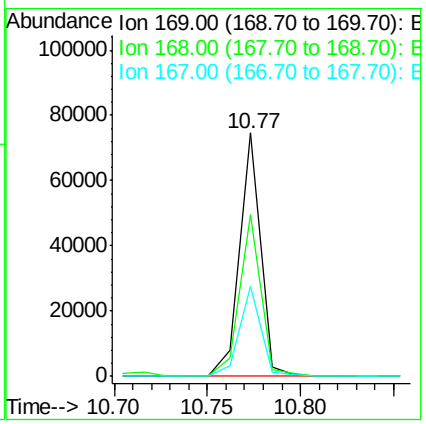


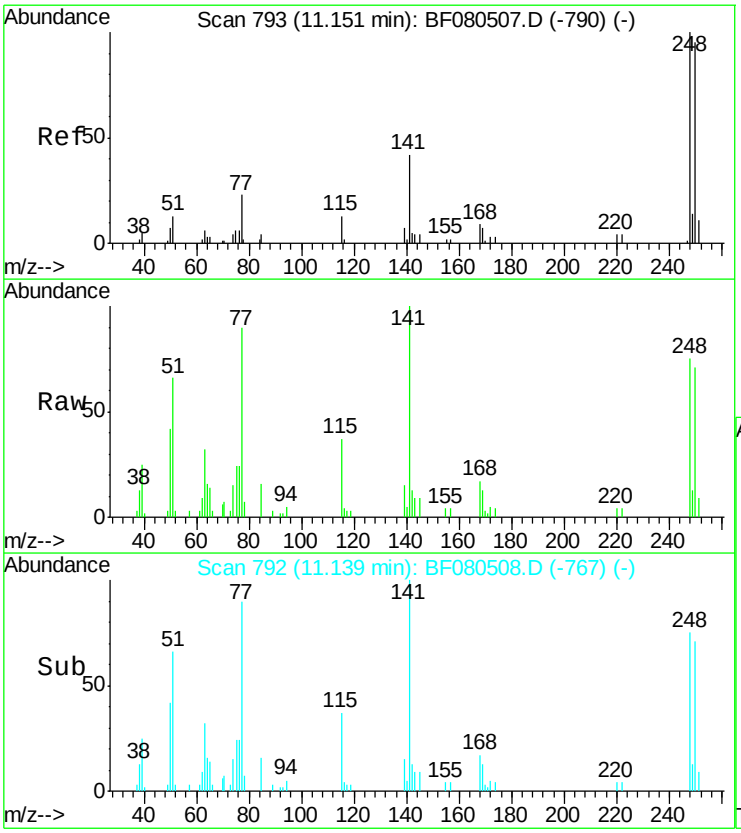
#65
n-Nitrosodiphenylamine
Concen: 22.52 ng
RT: 10.77 min Scan# 760
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:169 Resp: 58817

Ion	Ratio	Lower	Upper
169	100		
168	66.5	48.9	73.3
167	36.9	26.2	39.4

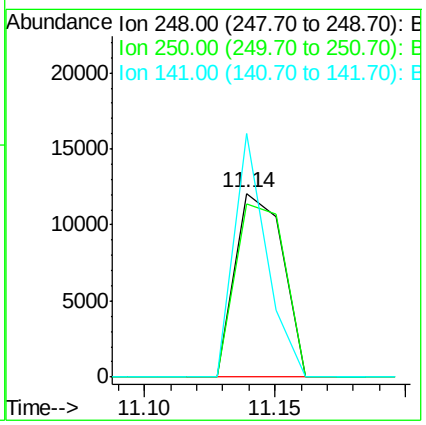


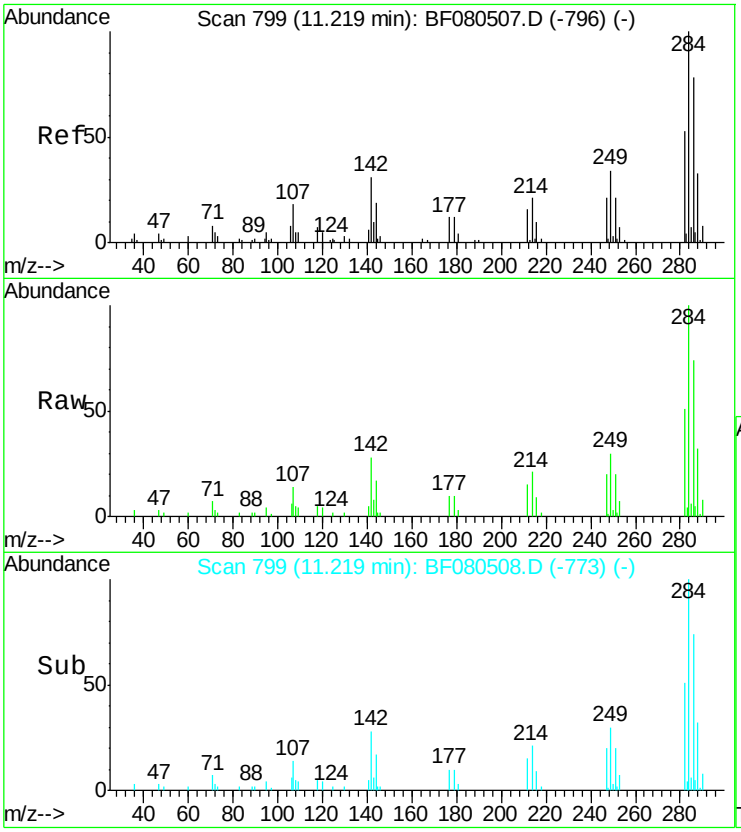


#66
4-Bromophenyl-phenylether
Concen: 23.68 ng
RT: 11.14 min Scan# 792
Delta R.T. -0.01 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:248 Resp: 15520

Ion	Ratio	Lower	Upper
248	100		
250	94.7	78.5	117.7
141	132.7	59.0	88.6#



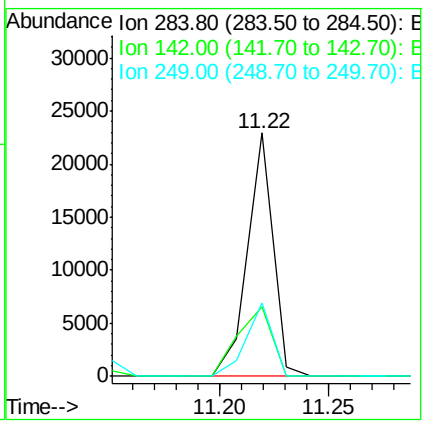


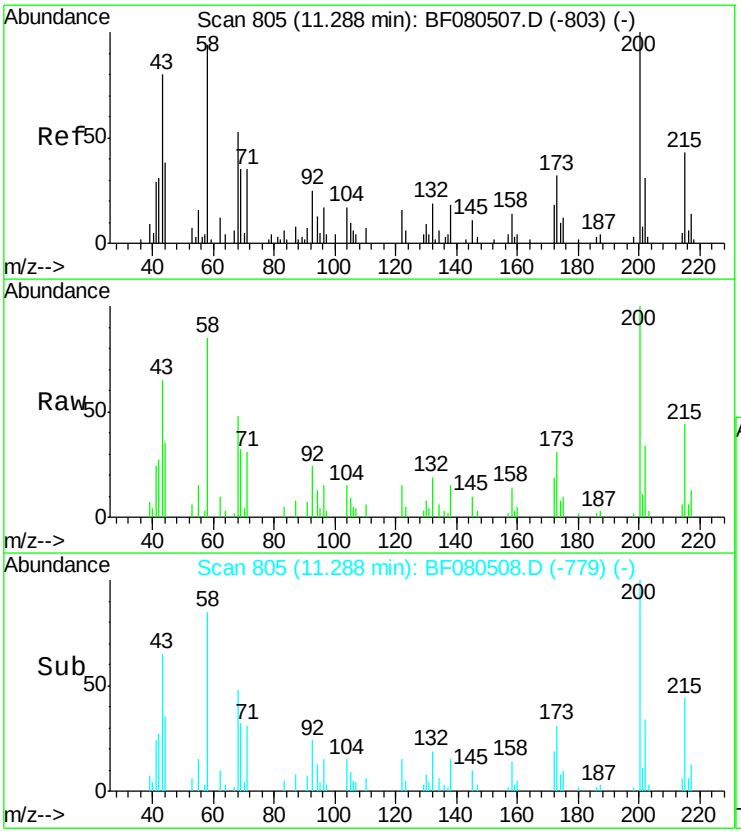
#67
Hexachlorobenzene
Concen: 26.57 ng
RT: 11.22 min Scan# 799
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:284 Resp: 18759

Ion	Ratio	Lower	Upper
284	100		
142	28.4	29.5	44.3#
249	30.0	19.5	29.3#

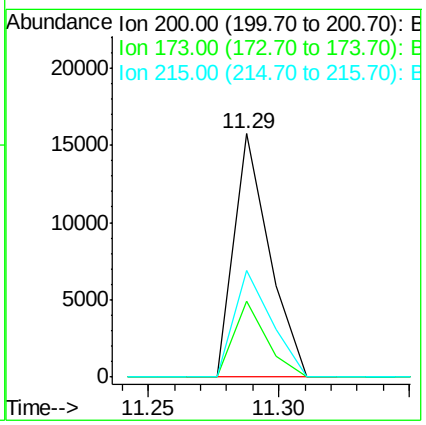


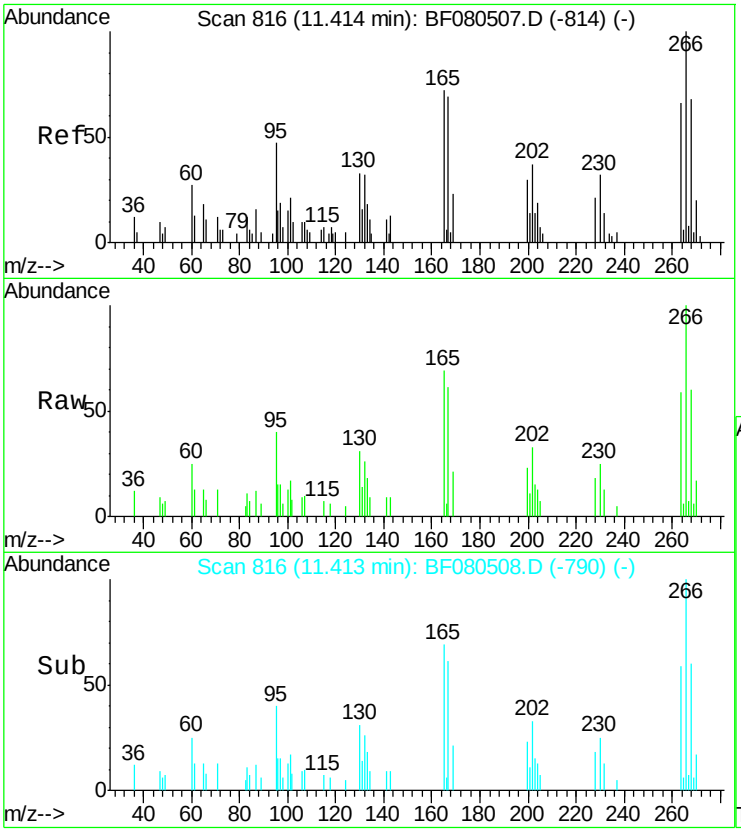


#68
Atrazine
Concen: 24.69 ng
RT: 11.29 min Scan# 805
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:200 Resp: 14834

Ion	Ratio	Lower	Upper
200	100		
173	31.3	13.2	53.2
215	43.7	41.8	81.8



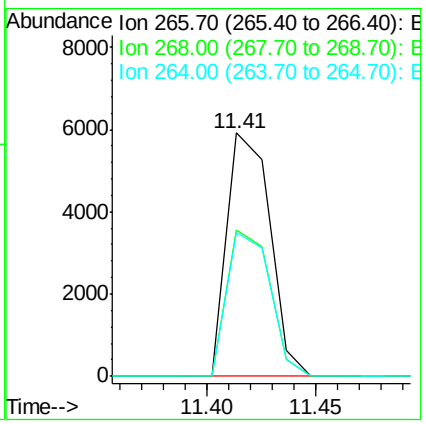


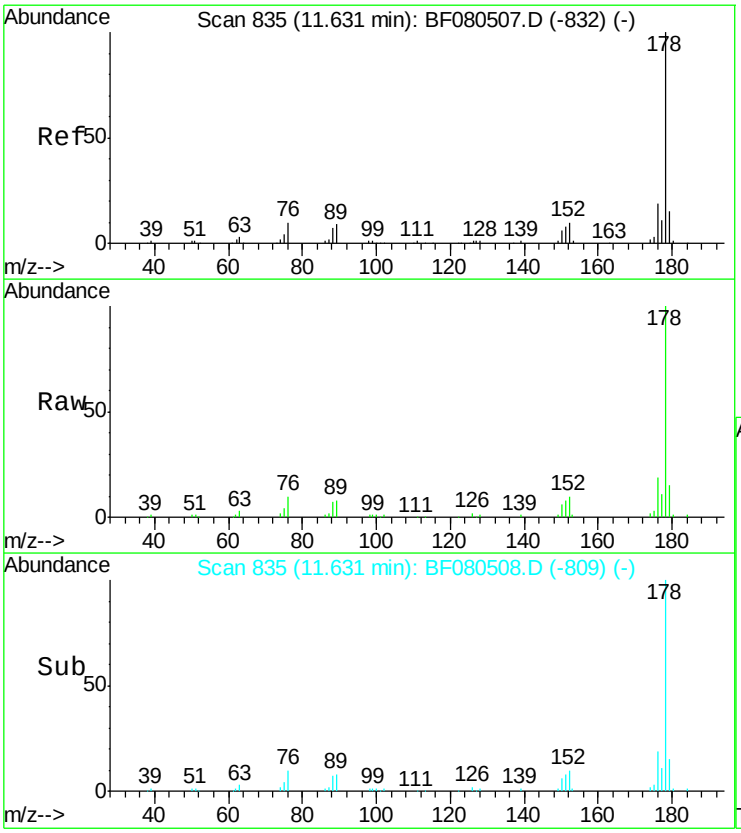
#69
Pentachlorophenol
Concen: 18.08 ng
RT: 11.41 min Scan# 816
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:266 Resp: 8095

Ion	Ratio	Lower	Upper
266	100		
268	60.1	49.8	74.6
264	59.0	50.2	75.2

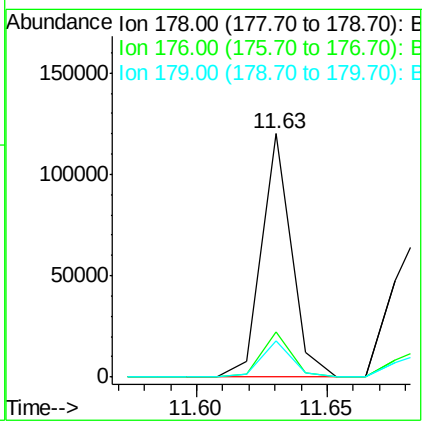


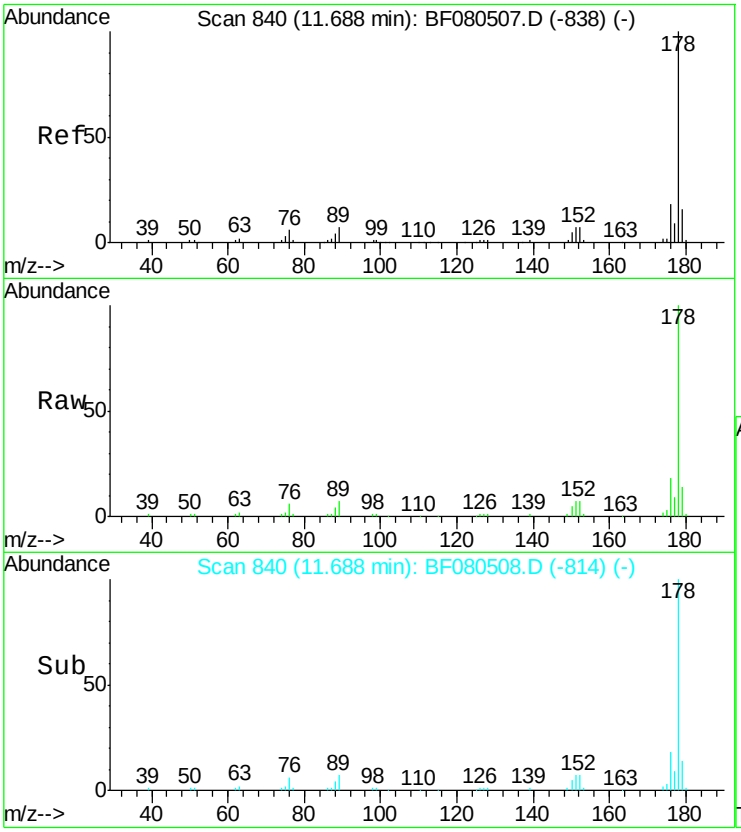


#70
Phenanthrene
Concen: 22.00 ng
RT: 11.63 min Scan# 835
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:178 Resp: 96156

Ion	Ratio	Lower	Upper
178	100		
176	18.8	13.8	20.8
179	15.0	12.2	18.2



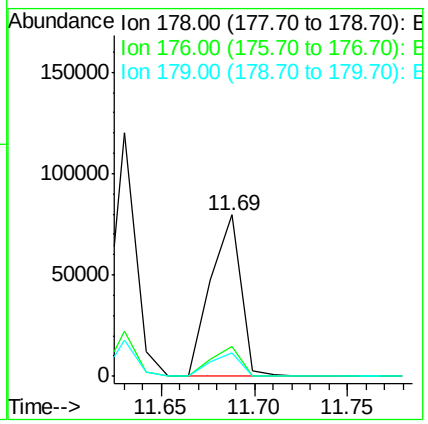


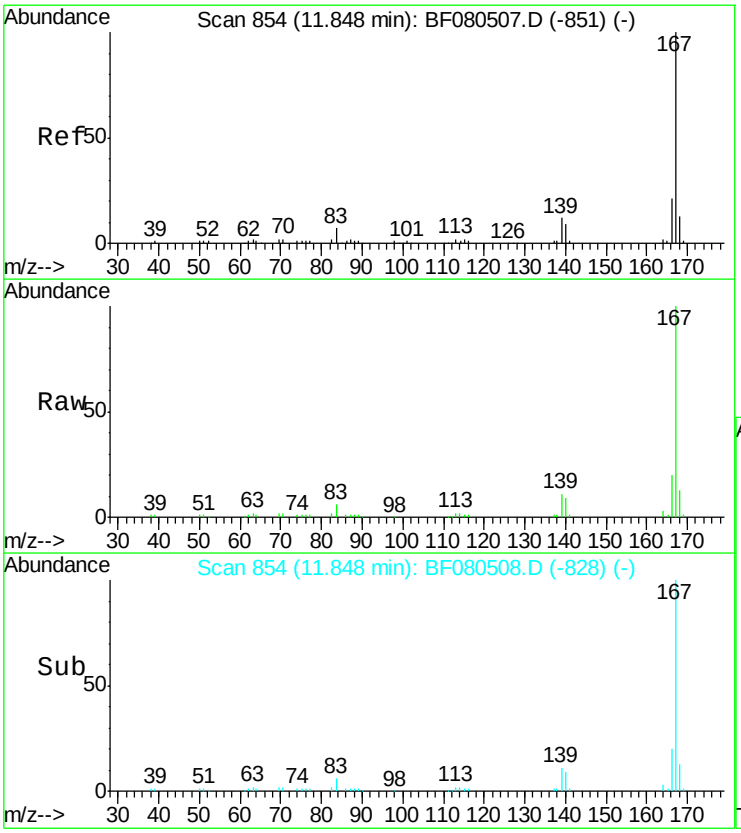
#71
Anthracene
Concen: 20.70 ng
RT: 11.69 min Scan# 840
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:178 Resp: 89691

Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.1	21.1
179	14.4	12.2	18.2

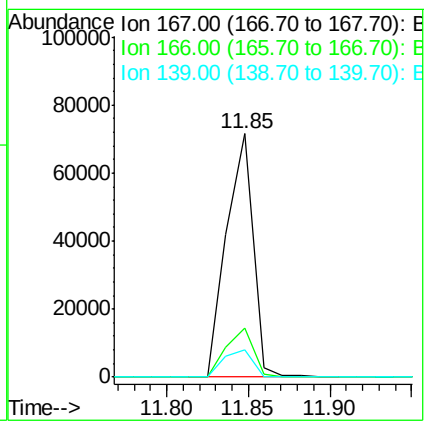


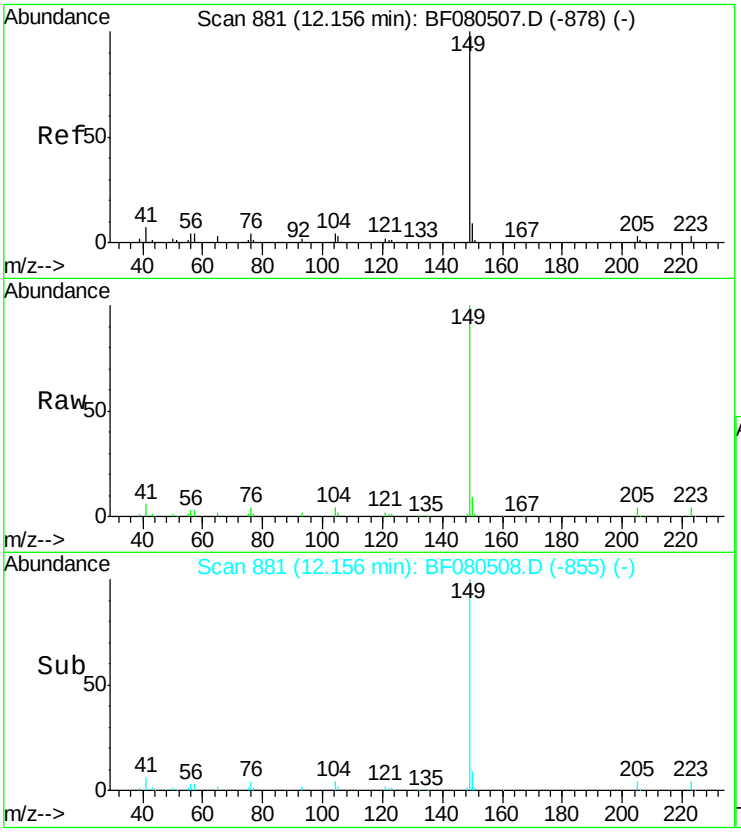


#72
Carbazole
Concen: 20.04 ng
RT: 11.85 min Scan# 854
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:167 Resp: 80105

Ion	Ratio	Lower	Upper
167	100		
166	20.3	15.7	23.5
139	11.4	9.5	14.3



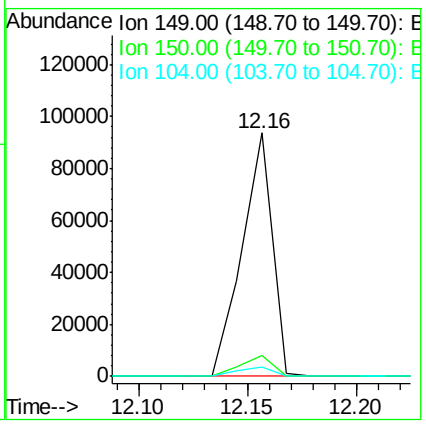


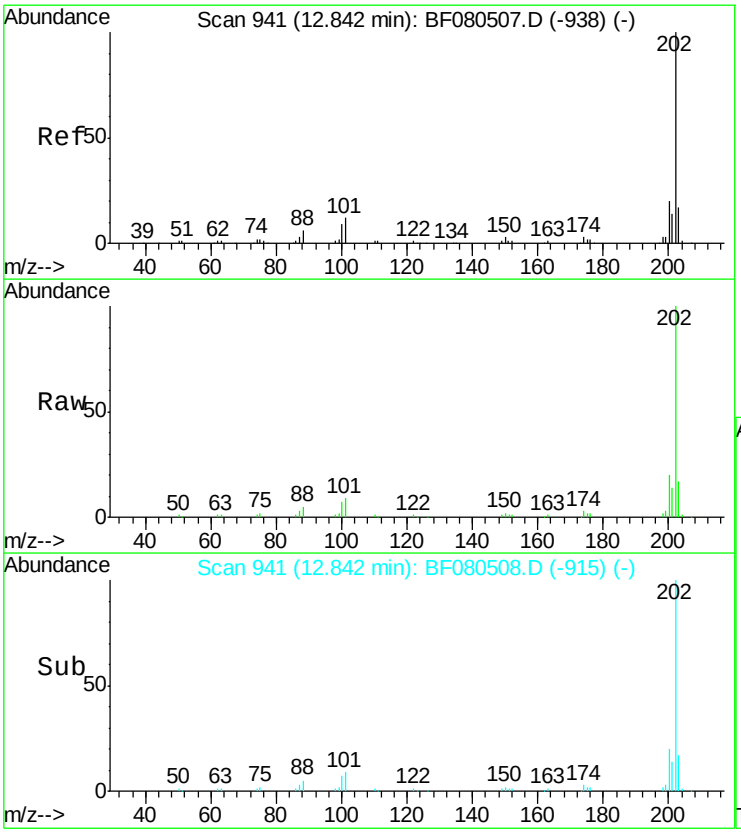
#73
Di-n-butylphthalate
Concen: 18.88 ng
RT: 12.16 min Scan# 881
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:149 Resp: 90124

Ion	Ratio	Lower	Upper
149	100		
150	8.8	7.4	11.2
104	3.7	2.4	3.6#

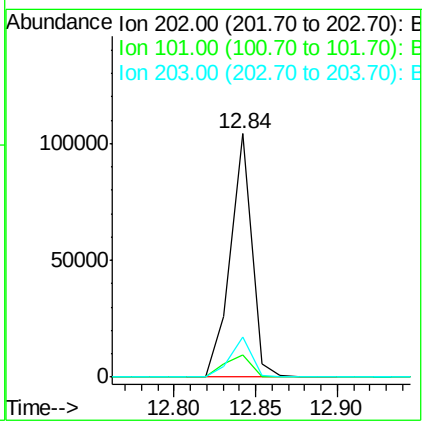


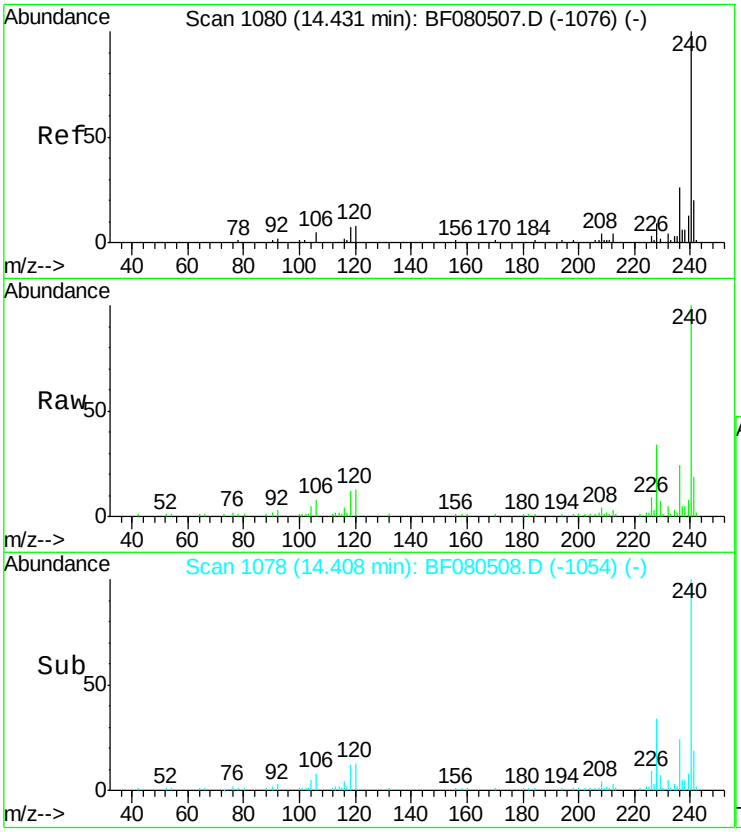


#74
Fluoranthene
Concen: 25.14 ng
RT: 12.84 min Scan# 941
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:202 Resp: 93666

Ion	Ratio	Lower	Upper
202	100		
101	8.9	0.0	38.3
203	16.6	0.0	37.3



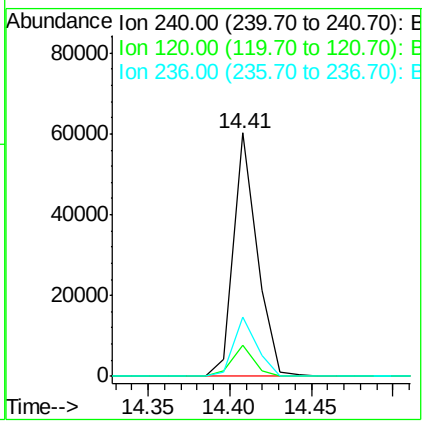


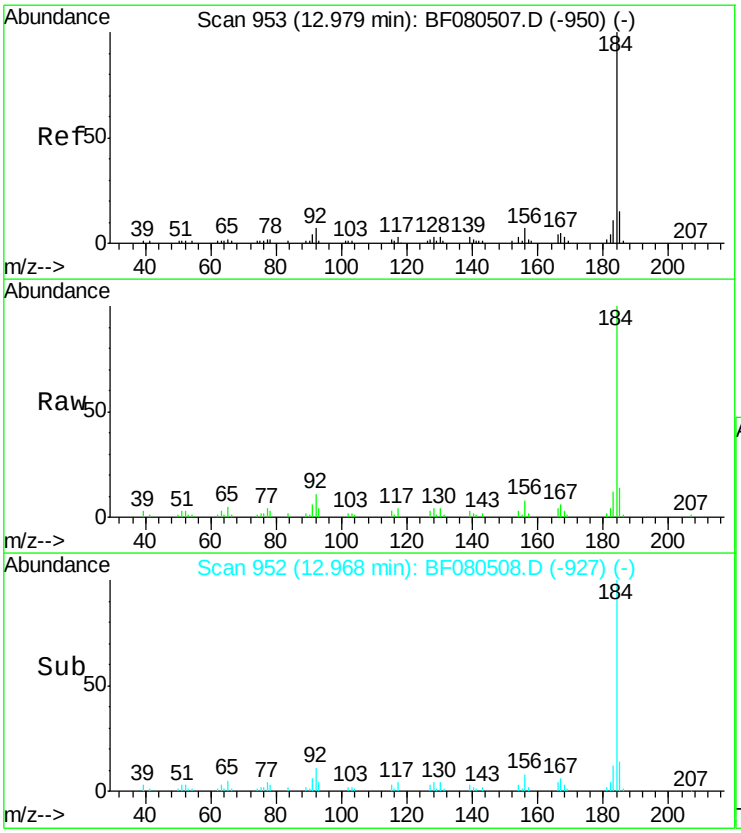
#75
Chrysene-d12
Concen: 20.00 ng
RT: 14.41 min Scan# 1078
Delta R.T. -0.02 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:240 Resp: 59817

Ion	Ratio	Lower	Upper
240	100		
120	13.0	16.2	24.2#
236	24.4	18.4	27.6

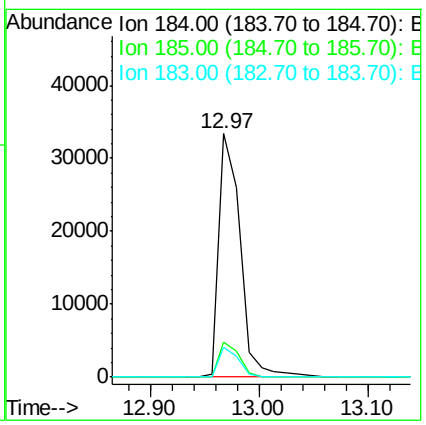


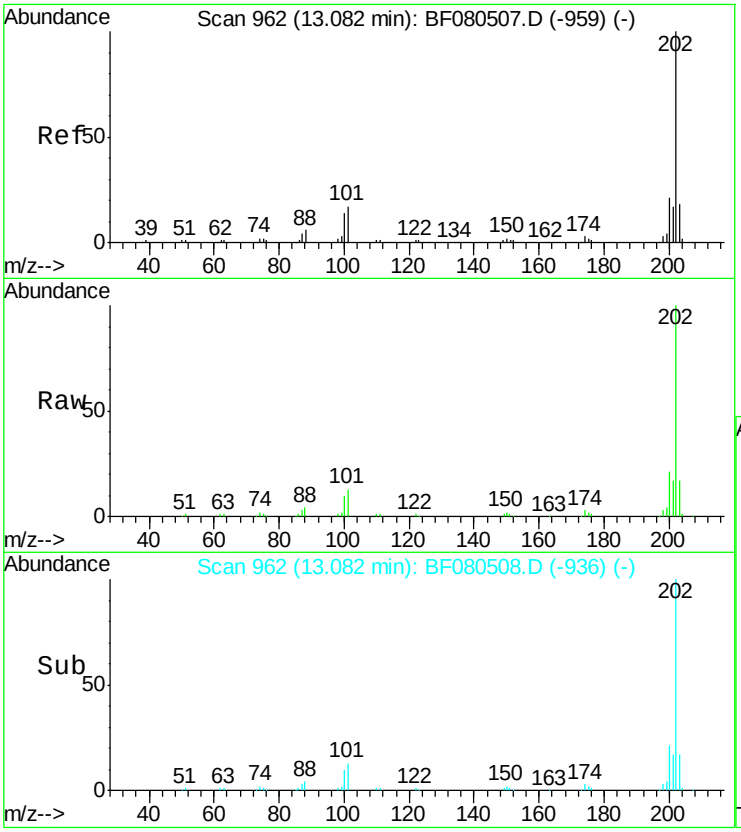


#76
Benzidine
Concen: 32.04 ng
RT: 12.97 min Scan# 952
Delta R.T. -0.01 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:184 Resp: 45629

Ion	Ratio	Lower	Upper
184	100		
185	14.3	11.8	17.6
183	12.2	7.6	11.4#



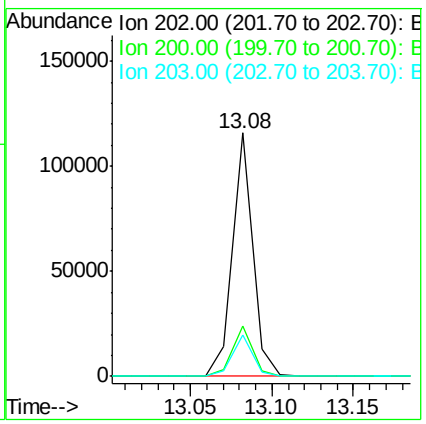


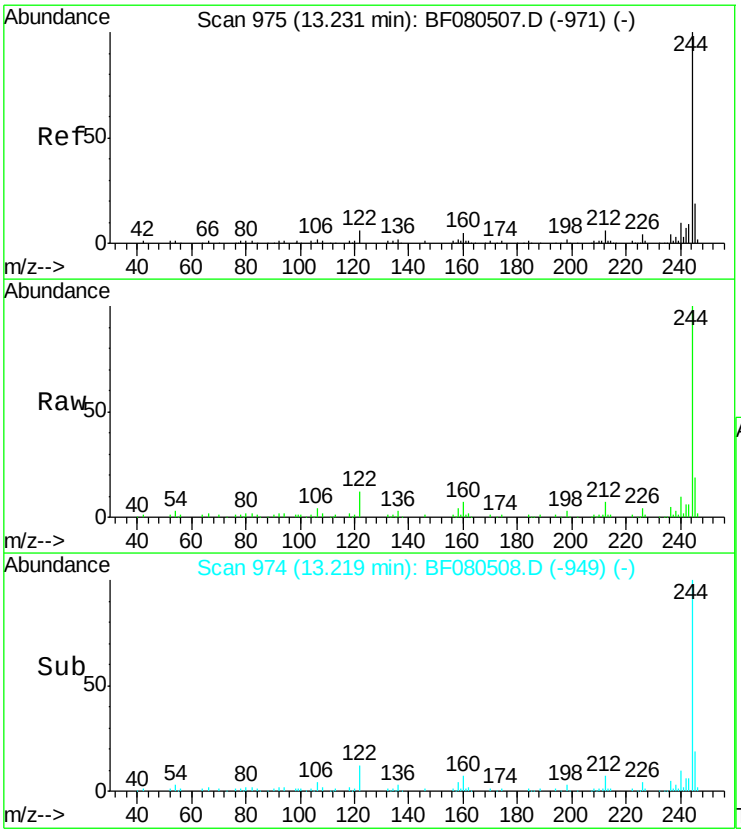
#77
Pyrene
Concen: 20.82 ng
RT: 13.08 min Scan# 962
Delta R.T. -0.00 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:202 Resp: 98858

Ion	Ratio	Lower	Upper
202	100		
200	20.6	15.0	22.4
203	17.2	14.1	21.1

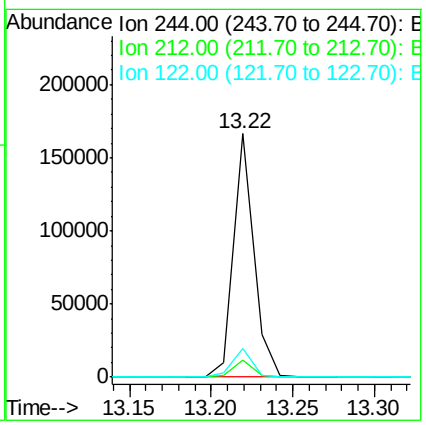


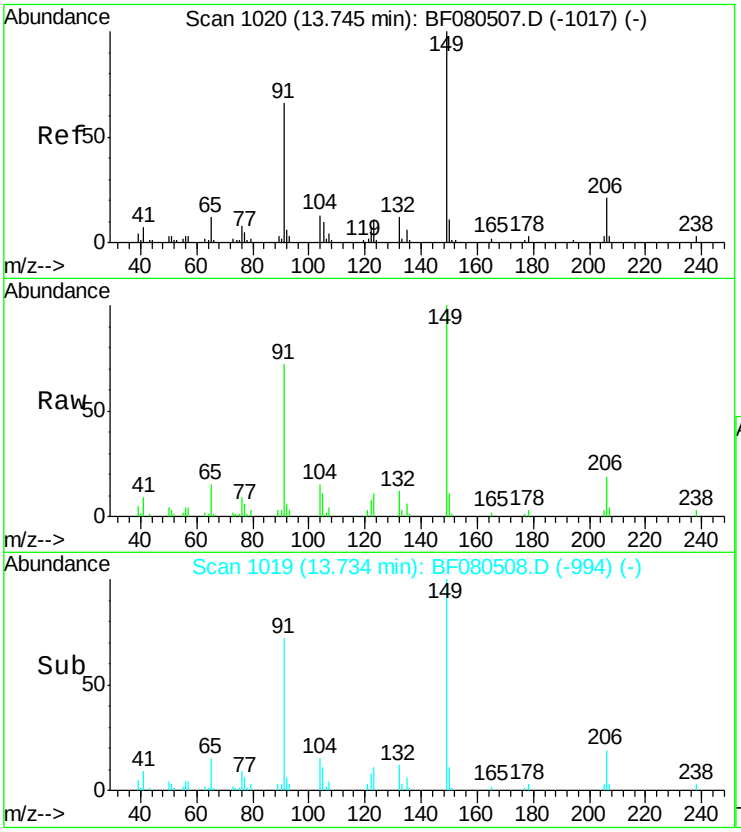


#78
Terphenyl-d14
Concen: 47.38 ng
RT: 13.22 min Scan# 974
Delta R.T. -0.01 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:244 Resp: 142129

Ion	Ratio	Lower	Upper
244	100		
212	6.8	4.3	6.5#
122	11.6	17.4	26.2#



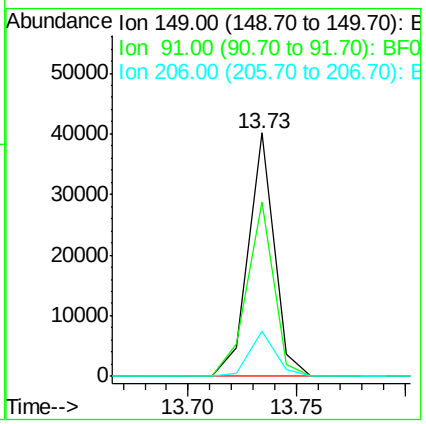


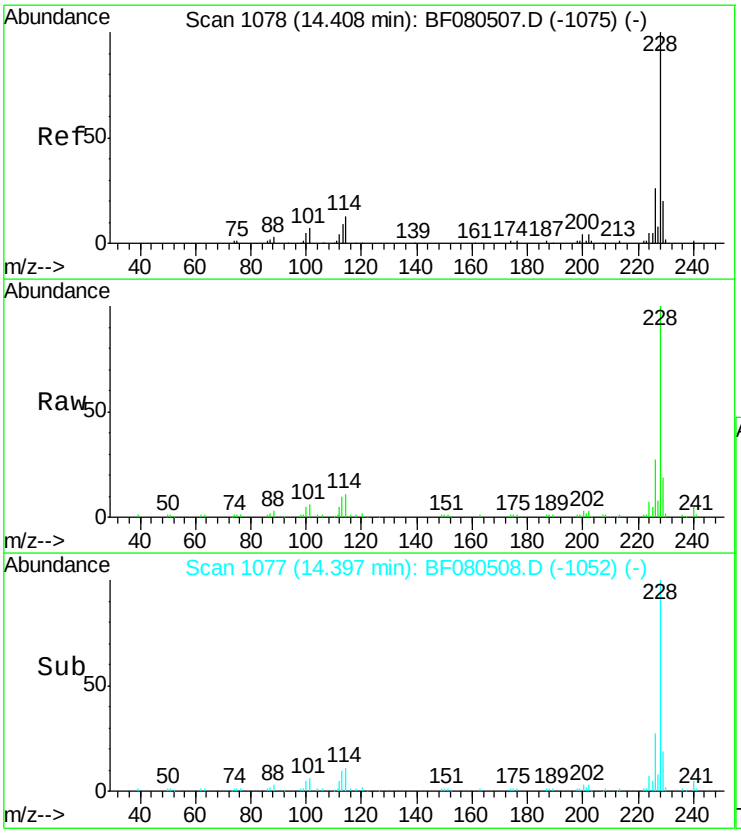
#79
Butylbenzylphthalate
Concen: 15.28 ng
RT: 13.73 min Scan# 1019
Delta R.T. -0.01 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:149 Resp: 33303

Ion	Ratio	Lower	Upper
149	100		
91	71.6	48.6	72.8
206	18.6	14.9	22.3

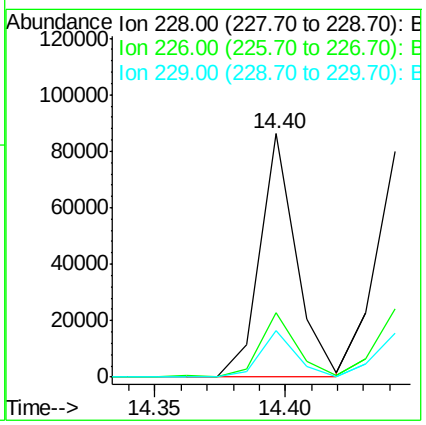


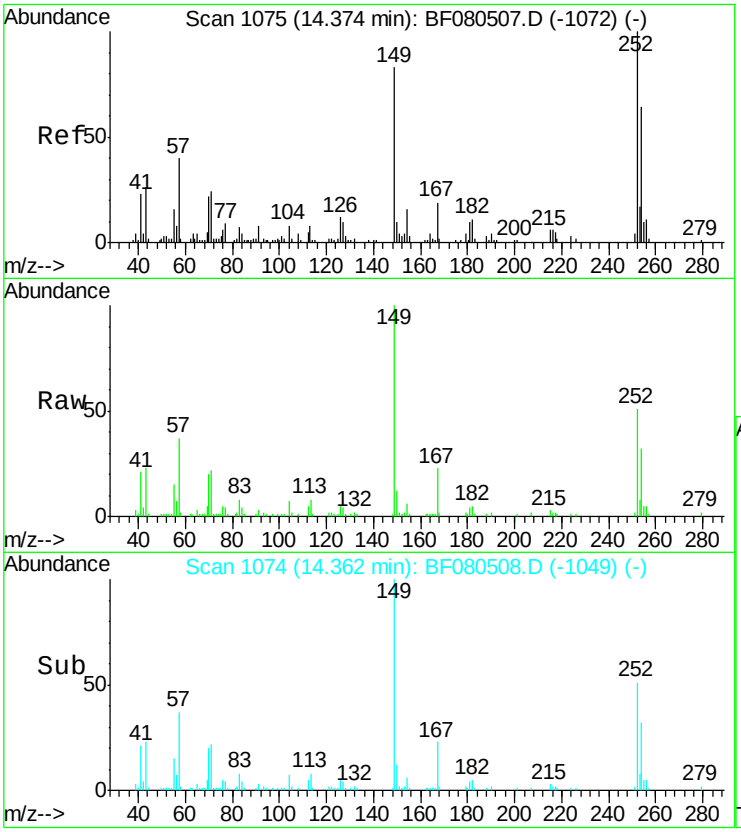


#80
Benzo(a)anthracene
Concen: 22.74 ng
RT: 14.40 min Scan# 1077
Delta R.T. -0.01 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:228 Resp: 81886

Ion	Ratio	Lower	Upper
228	100		
226	26.6	20.0	30.0
229	19.2	15.4	23.2



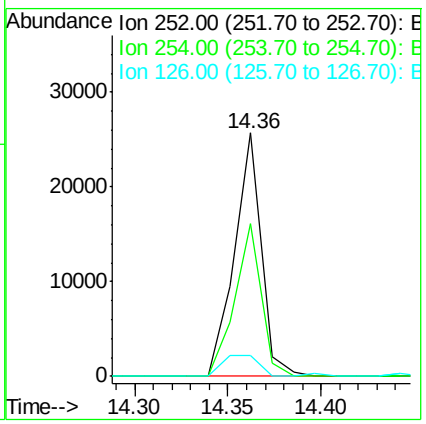


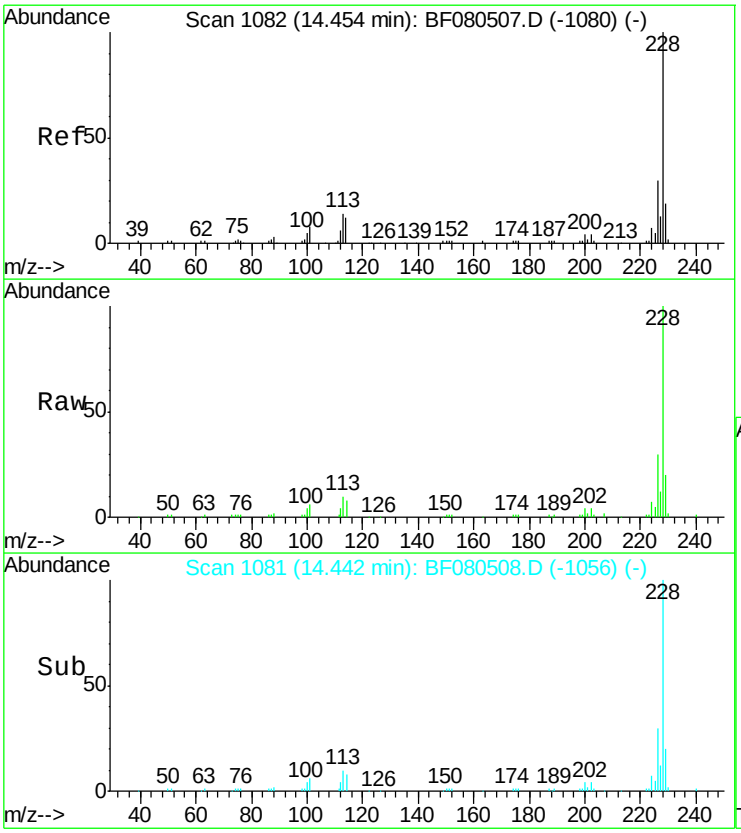
#81
3,3'-Dichlorobenzidine
Concen: 23.44 ng
RT: 14.36 min Scan# 1074
Delta R.T. -0.01 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:252 Resp: 25836

Ion	Ratio	Lower	Upper
252	100		
254	62.7	51.4	77.2
126	8.8	16.4	24.6#

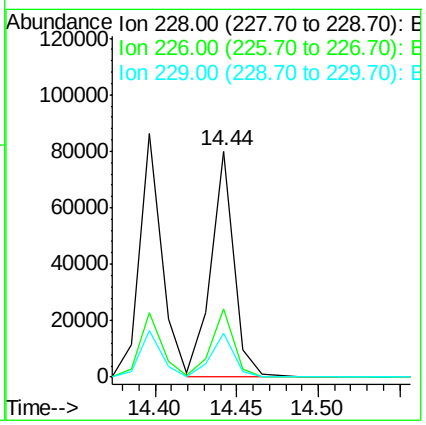


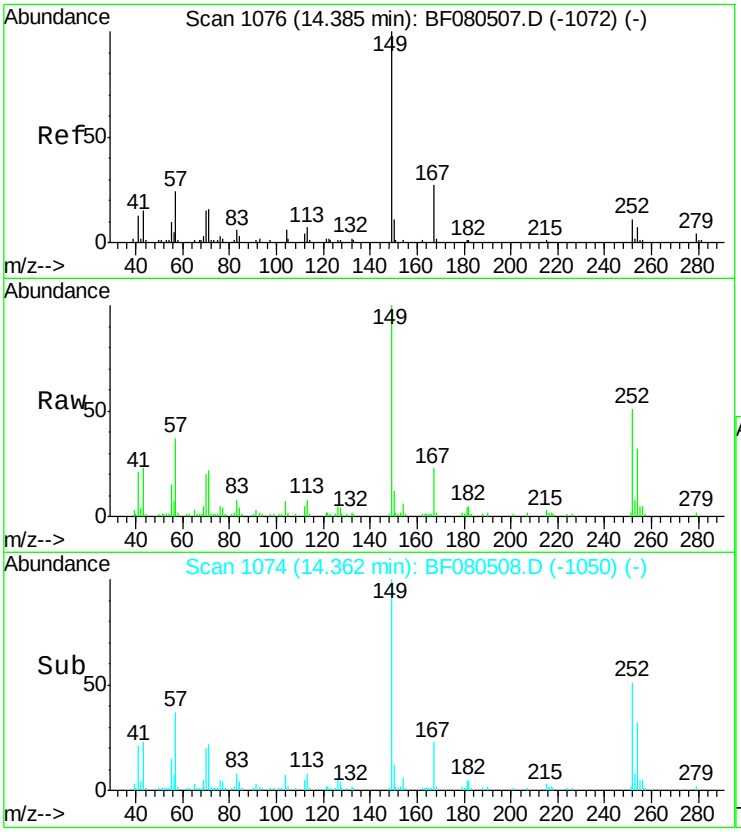


#82
Chrysene
Concen: 22.46 ng
RT: 14.44 min Scan# 1081
Delta R.T. -0.01 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:228 Resp: 78544

Ion	Ratio	Lower	Upper
228	100		
226	30.5	21.0	31.4
229	19.7	15.6	23.4



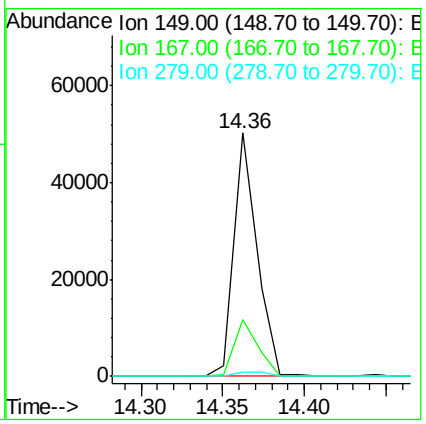


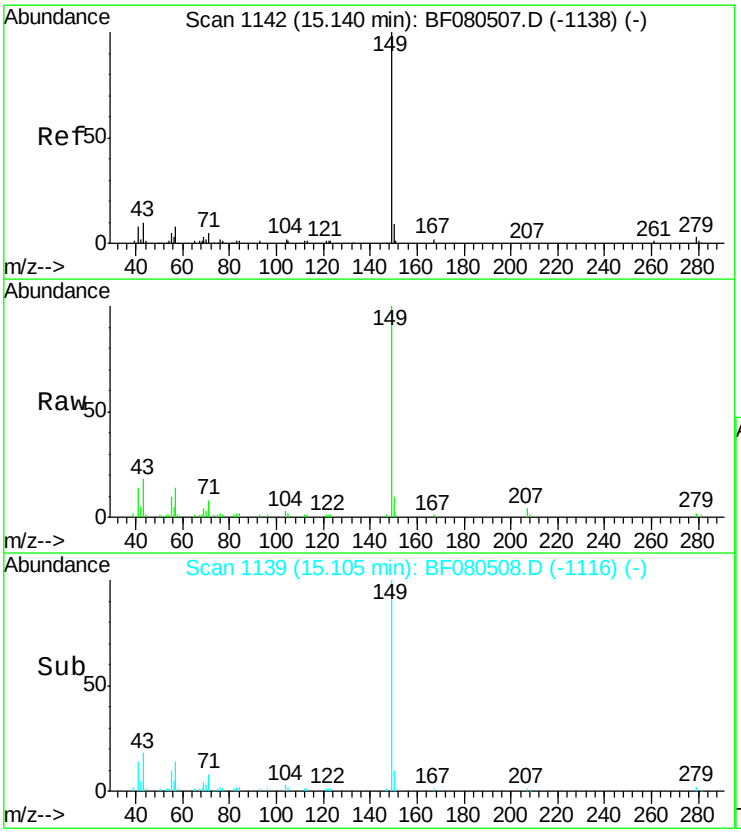
#83
Bis(2-ethylhexyl)phthalate
Concen: 15.82 ng
RT: 14.36 min Scan# 1074
Delta R.T. -0.02 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:149 Resp: 48881

Ion	Ratio	Lower	Upper
149	100		
167	23.4	24.2	36.2#
279	1.6	3.8	5.6#

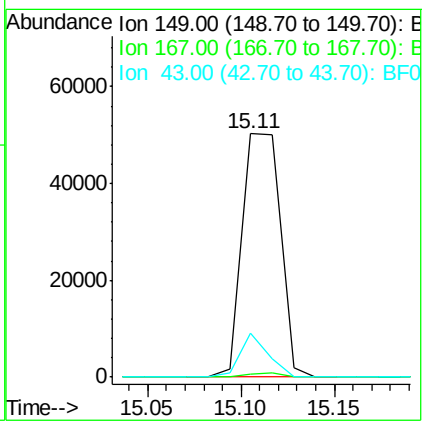


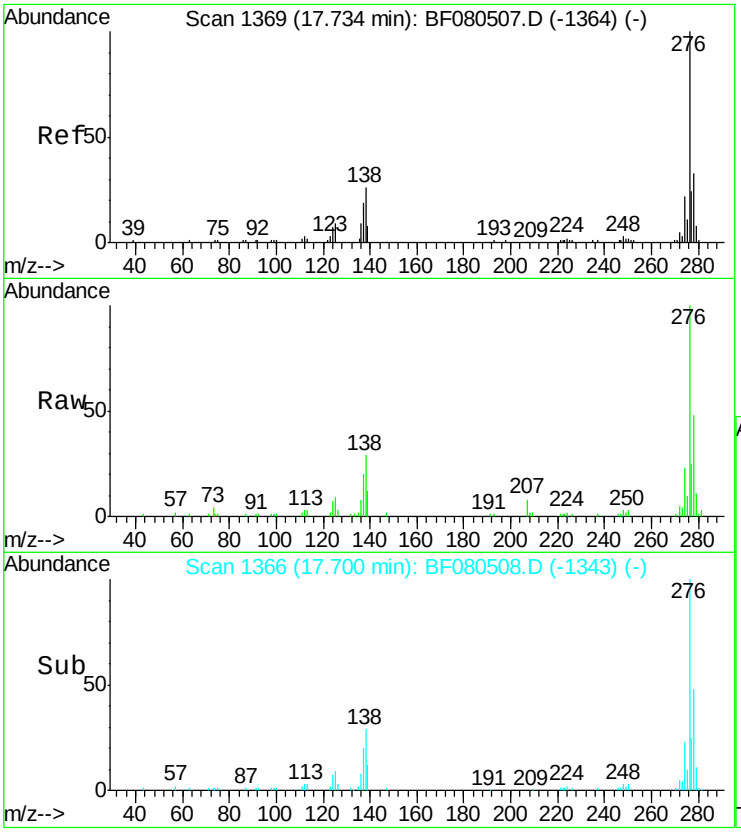


#84
Di-n-octyl phthalate
Concen: 15.44 ng
RT: 15.11 min Scan# 1139
Delta R.T. -0.03 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:149 Resp: 71368

Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.0	1.6
43	13.1	10.2	15.2



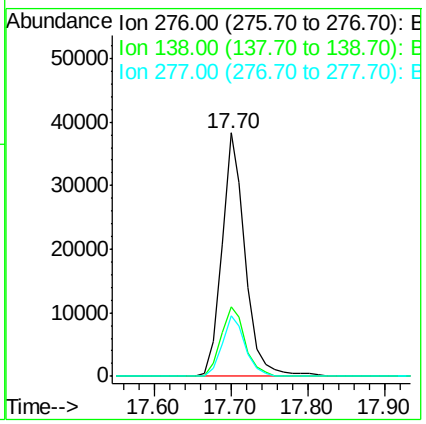


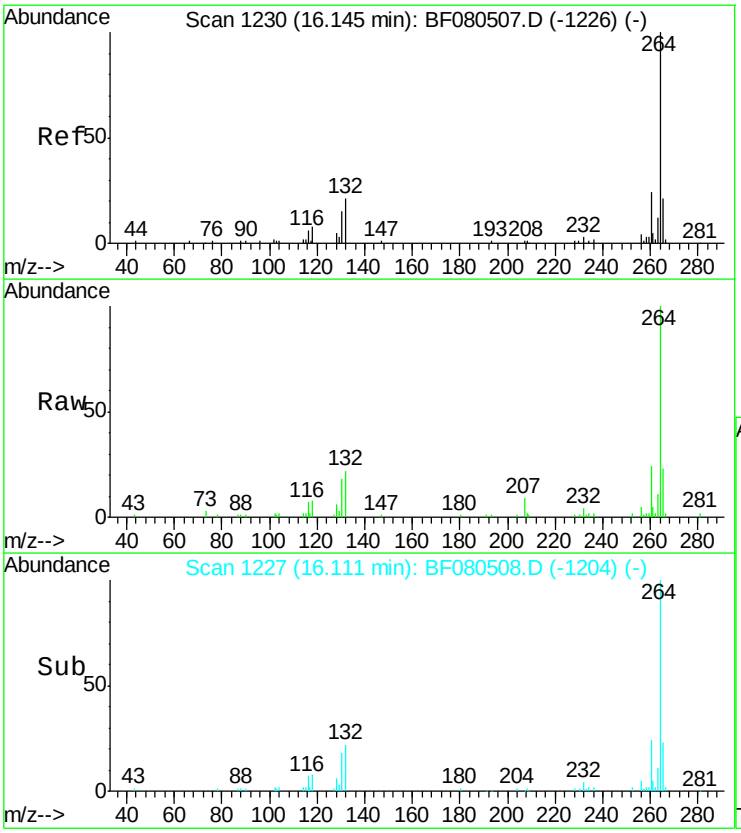
#85
Indeno(1,2,3-cd)pyrene
Concen: 27.90 ng
RT: 17.70 min Scan# 1366
Delta R.T. -0.03 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:276 Resp: 81609

Ion	Ratio	Lower	Upper
276	100		
138	29.3	25.7	38.5
277	24.5	15.6	23.4#

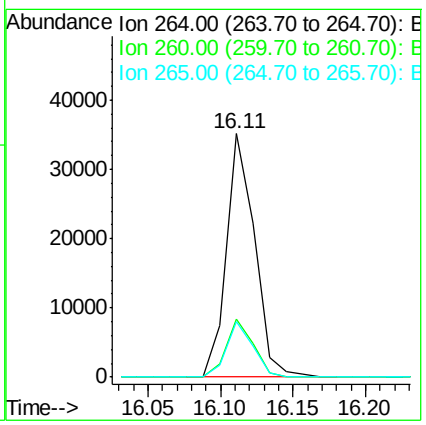


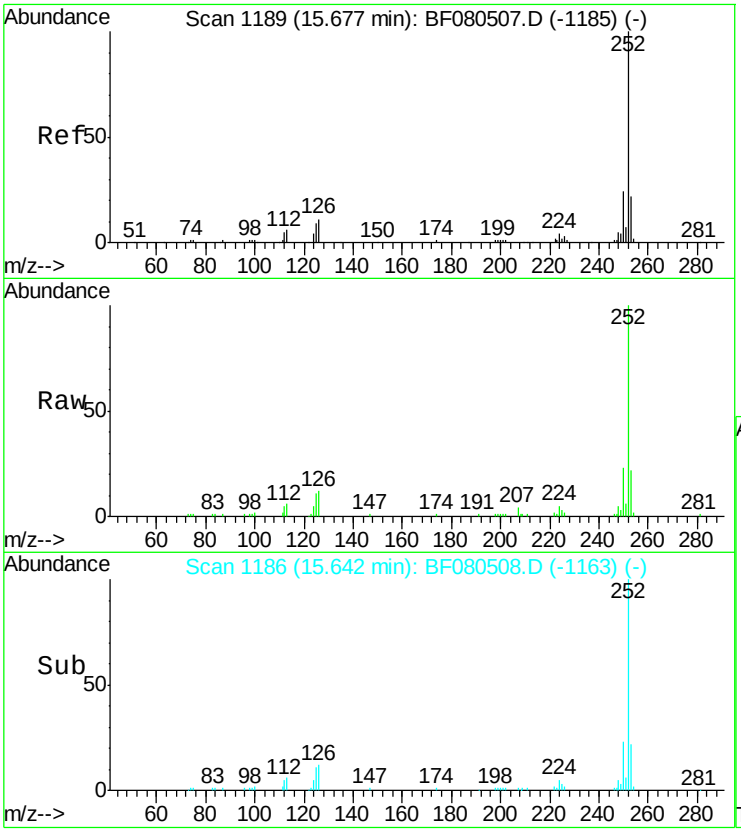


#86
Perylene-d12
Concen: 20.00 ng
RT: 16.11 min Scan# 1227
Delta R.T. -0.03 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:264 Resp: 47118

Ion	Ratio	Lower	Upper
264	100		
260	23.8	16.7	25.1
265	22.6	17.2	25.8



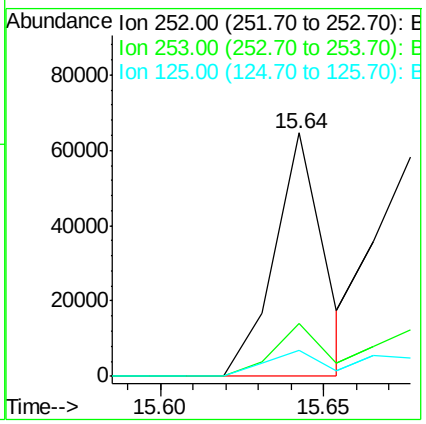


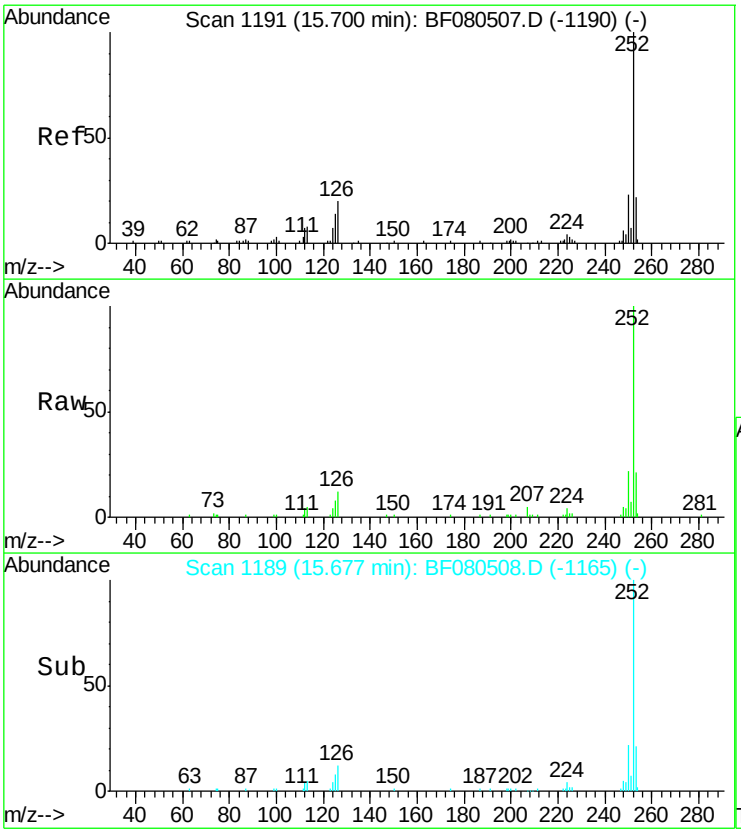
#87
Benzo(b)fluoranthene
Concen: 23.11 ng
RT: 15.64 min Scan# 1186
Delta R.T. -0.03 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:252 Resp: 67873

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.5	26.3
125	10.5	17.1	25.7#

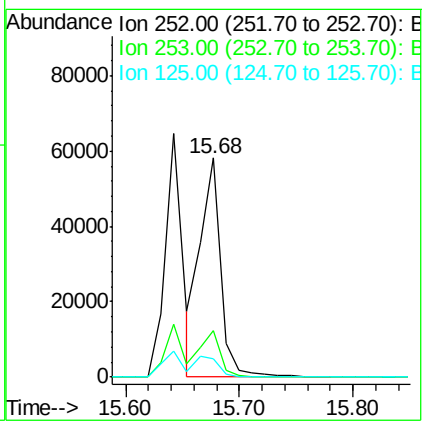


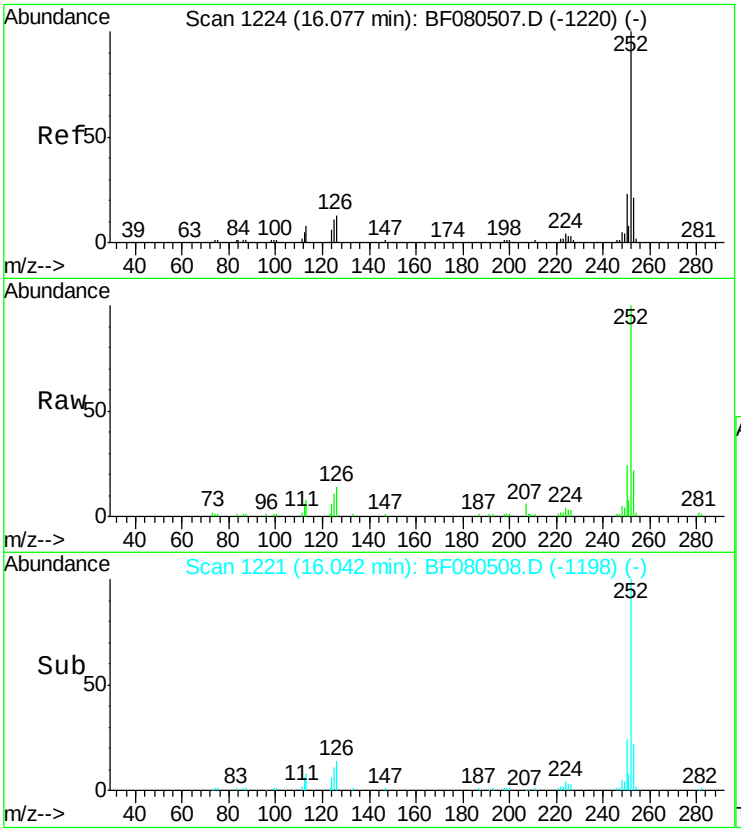


#88
Benzo(k)fluoranthene
Concen: 24.43 ng m
RT: 15.68 min Scan# 1189
Delta R.T. -0.02 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:252 Resp: 73566

Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.0	25.4
125	8.2	16.0	24.0#



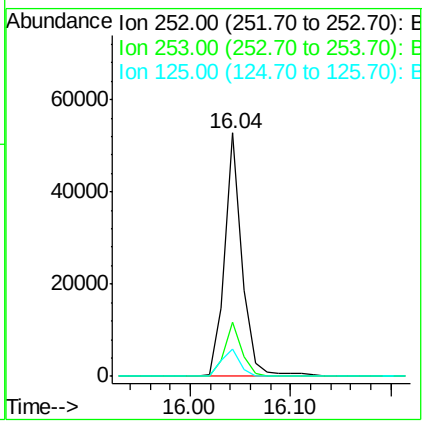


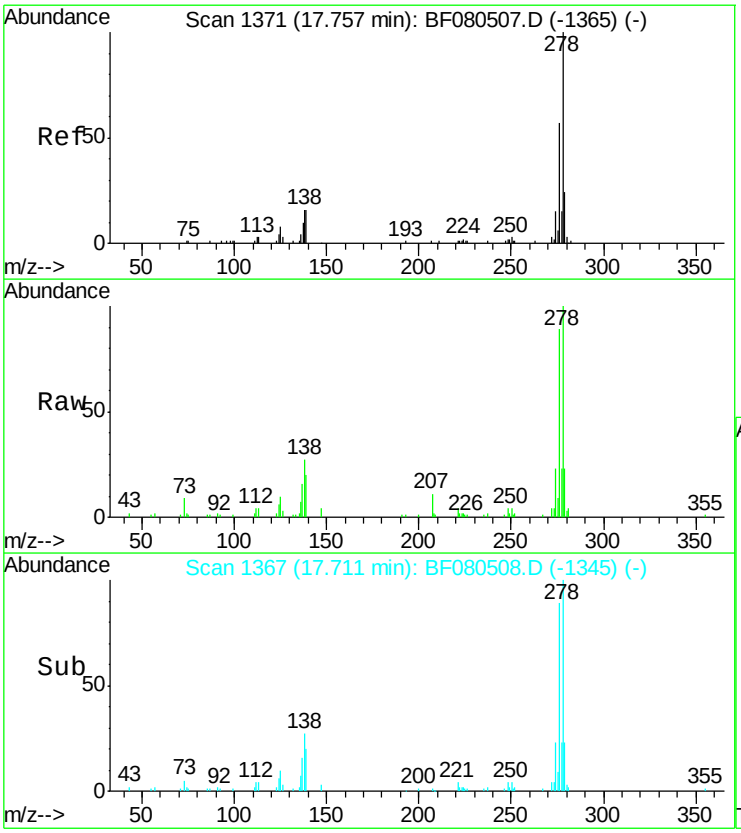
#89
Benzo(a)pyrene
Concen: 23.06 ng
RT: 16.04 min Scan# 1221
Delta R.T. -0.03 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:252 Resp: 63528

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.2	25.8
125	11.5	18.0	27.0#

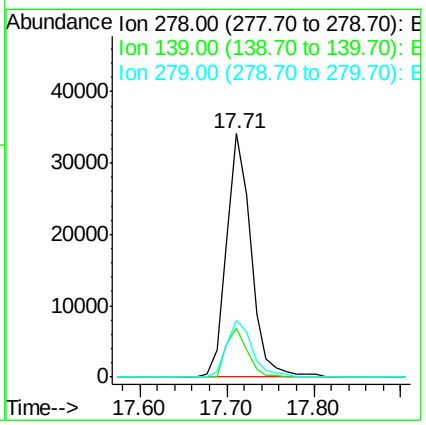


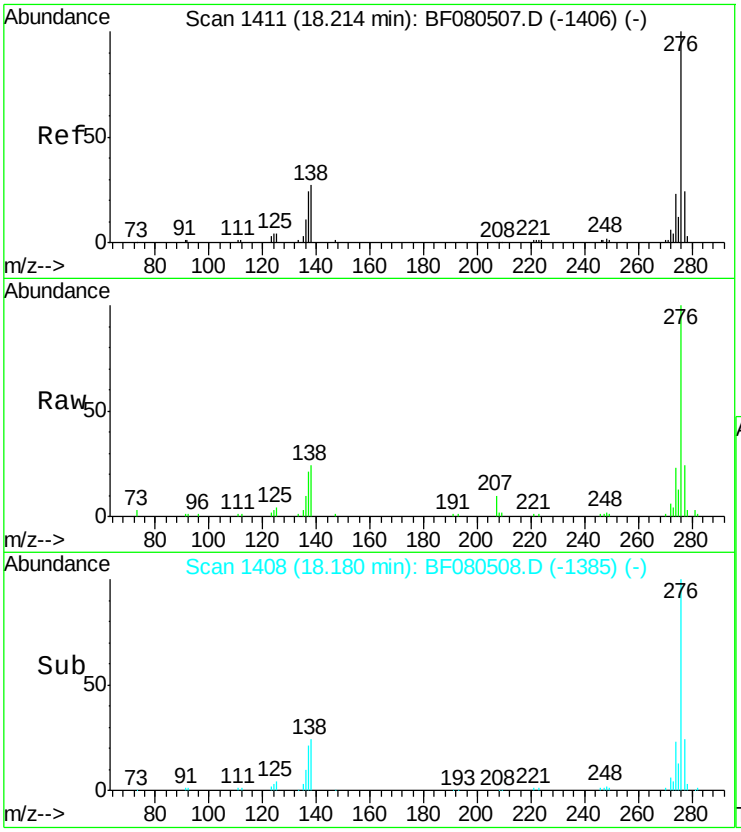


#90
Dibenzo(a,h)anthracene
Concen: 27.85 ng
RT: 17.71 min Scan# 1367
Delta R.T. -0.05 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Tgt Ion:278 Resp: 66494

Ion	Ratio	Lower	Upper
278	100		
139	20.4	26.3	39.5#
279	23.4	18.2	27.4





#91
Benzo(g,h,i)perylene
Concen: 28.38 ng
RT: 18.18 min Scan# 1408
Delta R.T. -0.03 min
Lab File: BF080508.D
Acq: 16 Jul 2015 13:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC025

Tgt Ion:276 Resp: 69140

Ion	Ratio	Lower	Upper
276	100		
277	24.0	17.8	26.6
138	24.5	34.6	51.8#