Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071615\
Data File : BF080505.D
Acq On : 16 Jul 2015 11:59
Operator : TP/UM
Sample : SSTDICC060
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC060

Quant Time: Jul 16 15:33:44 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	18015	20.00	ng		0.00
21) Naphthalene-d8	8.36	136	75747	20.00	ng		0.00
38) Acenaphthene-d10	10.12	164	35057	20.00	ng		0.00
63) Phenanthrene-d10	11.61	188	60791	20.00	ng		0.00
75) Chrysene-d12	14.48	240	47554	20.00	ng		0.05
86) Perylene-d12	16.25	264	47193	20.00	ng		0.10
System Monitoring Compounds							
5) 2-Fluorophenol	5.70	112	136620	108.41	ng		0.00
7) Phenol-d6	6.72	99	167631	113.57	ng		0.00
23) Nitrobenzene-d5	7.64	82	167908	137.18	ng		0.00
41) 2,4,6-Tribromophenol	10.91	330	34318	128.76	ng		0.00
44) 2-Fluorobiphenyl	9.44	172	306617	103.33	ng		0.00
78) Terphenyl-d14	13.25	244	288079	120.80	ng		0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	2.76	88	31166	63.89	ng		89
3) Pyridine	3.68	79	76451	60.75	ng		88
4) n-Nitrosodimethylamine	3.54	42	45573	81.69	ng		83
6) Aniline	6.75	93	114368	63.20	ng		92
8) 2-Chlorophenol	6.86	128	72256	53.77	ng	#	78
9) Benzaldehyde	6.62	77	63097	132.14	ng	#	70
10) Phenol	6.74	94	92058	59.52	ng	#	32
11) bis(2-Chloroethyl)ether	6.81	93	69397	57.32	ng		89
12) 1,3-Dichlorobenzene	7.01	146	90259	62.20	ng	#	90
13) 1,4-Dichlorobenzene	7.09	146	93702m	62.79	ng		
14) 1,2-Dichlorobenzene	7.25	146	78794	56.78	ng		99
15) Benzyl Alcohol	7.22	79	60549	76.69	ng	#	71
16) 2,2'-oxybis(1-Chloropropan	7.34	45	119678	51.63	ng		50
17) 2-Methylphenol	7.34	107	55607	59.04	ng	#	74
18) Hexachloroethane	7.60	117	27567	58.79	ng	#	67
19) n-Nitroso-di-n-propylamine	7.48	70	54923	73.88	ng	#	81
20) 3+4-Methylphenols	7.49	107	78312	62.65	ng	#	77
22) Acetophenone	7.48	105	100187	53.86	ng	#	76
24) Nitrobenzene	7.66	77	81379	69.42	ng	#	74
25) Isophorone	7.89	82	147015	63.47	ng	#	88
26) 2-Nitrophenol	7.98	139	34328	45.41	ng	#	77
27) 2,4-Dimethylphenol	8.02	122	69345	51.57	ng	#	78
28) bis(2-Chloroethoxy)methane	8.10	93	79655	51.24	ng	#	91
29) 2,4-Dichlorophenol	8.22	162	64963	61.34	ng		97
30) 1,2,4-Trichlorobenzene	8.30	180	69496	60.95	ng		99
31) Naphthalene	8.38	128	225928	51.62	ng		98
32) Benzoic acid	8.11	122	36445	41.34	ng	#	58
33) 4-Chloroaniline	8.44	127	87009	51.79	ng	#	90
34) Hexachlorobutadiene	8.50	225	38361	79.68	ng		98
35) Caprolactam	8.78	113	14602	38.34	ng	#	57
36) 4-Chloro-3-methylphenol	8.92	107	64639	68.21	ng	#	78
37) 2-Methylnaphthalene	9.07	142	129377	49.28	ng	#	87
39) 1,2,4,5-Tetrachlorobenzene	9.24	216	67888	68.96	ng		99
40) Hexachlorocyclopentadiene	9.23	237	35783	62.37	ng		96

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071615\
Data File : BF080505.D
Acq On : 16 Jul 2015 11:59
Operator : TP/UM
Sample : SSTDICC060
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC060

Quant Time: Jul 16 15:33:44 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	41719	64.30	ng		100
43) 2,4,5-Trichlorophenol	9.40	196	45146	66.78	ng	#	93
45) 1,1'-Biphenyl	9.54	154	169593	49.95	ng		96
46) 2-Chloronaphthalene	9.56	162	121827	52.96	ng	#	90
47) 2-Nitroaniline	9.66	65	35628	58.85	ng	#	53
48) Acenaphthylene	9.98	152	216004	53.10	ng		98
49) Dimethylphthalate	9.84	163	147668	62.69	ng	#	97
50) 2,6-Dinitrotoluene	9.90	165	27540	49.99	ng		91
51) Acenaphthene	10.16	154	128286	51.02	ng		86
52) 3-Nitroaniline	10.08	138	30147	43.98	ng	#	32
53) 2,4-Dinitrophenol	10.18	184	14271	47.26	ng	#	53
54) Dibenzofuran	10.33	168	180282	56.71	ng	#	91
55) 4-Nitrophenol	10.25	139	24188	43.90	ng	#	30
56) 2,4-Dinitrotoluene	10.30	165	42414	62.59	ng	#	88
57) Fluorene	10.67	166	139069	49.89	ng		91
58) 2,3,4,6-Tetrachlorophenol	10.45	232	31233	61.50	ng		99
59) Diethylphthalate	10.53	149	135729	57.48	ng		98
60) 4-Chlorophenyl-phenylether	10.66	204	60718	55.11	ng		91
61) 4-Nitroaniline	10.69	138	30985	44.99	ng	#	36
62) Azobenzene	10.82	77	146522	67.76	ng		96
64) 4,6-Dinitro-2-methylphenol	10.72	198	18472	50.58	ng	#	73
65) n-Nitrosodiphenylamine	10.77	169	127084	56.69	ng		92
66) 4-Bromophenyl-phenylether	11.15	248	35414	62.97	ng	#	84
67) Hexachlorobenzene	11.22	284	40420	66.72	ng	#	89
68) Atrazine	11.30	200	32310	62.67	ng		83
69) Pentachlorophenol	11.42	266	19612	51.04	ng		96
70) Phenanthrene	11.63	178	199052	53.08	ng		98
71) Anthracene	11.69	178	195904	52.70	ng		99
72) Carbazole	11.85	167	173803	50.66	ng		97
73) Di-n-butylphthalate	12.16	149	200892	49.04	ng	#	98
74) Fluoranthene	12.87	202	184945	57.85	ng		87
76) Benzidine	12.99	184	99488	87.87	ng	#	97
77) Pyrene	13.11	202	194693	51.58	ng		96
79) Butylbenzylphthalate	13.78	149	70583	40.74	ng	#	70
80) Benzo(a)anthracene	14.47	228	162677	56.83	ng		98
81) 3,3'-Dichlorobenzidine	14.43	252	57332	65.43	ng	#	92
82) Chrysene	14.51	228	158284	56.94	ng		94
83) Bis(2-ethylhexyl)phthalate	14.44	149	107266	43.67	ng	#	93
84) Di-n-octyl phthalate	15.22	149	167065	45.48	ng		99
85) Indeno(1,2,3-cd)pyrene	17.85	276	226098	97.22	ng	#	92
87) Benzo(b)fluoranthene	15.77	252	151133m	51.37	ng		
88) Benzo(k)fluoranthene	15.80	252	163947m	54.37	ng		
89) Benzo(a)pyrene	16.18	252	158287	57.35	ng	#	84
90) Dibenzo(a,h)anthracene	17.86	278	185920	77.74	ng	#	85
91) Benzo(g,h,i)perylene	18.33	276	196734	80.63	ng	#	83

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071615\
Data File : BF080505.D
Acq On : 16 Jul 2015 11:59
Operator : TP/UM
Sample : SSTDICC060
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Quant Time: Jul 16 15:33:44 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
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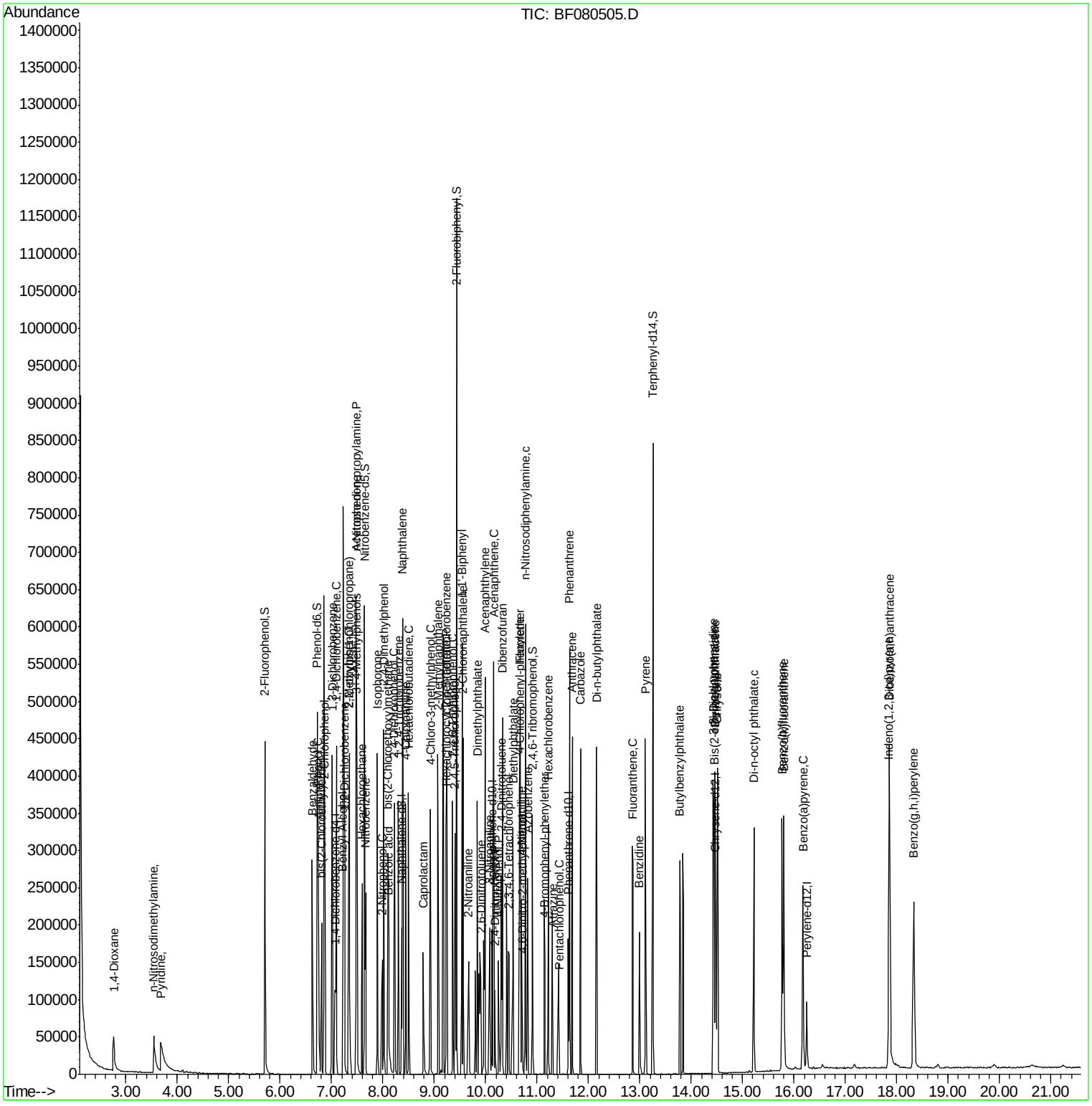
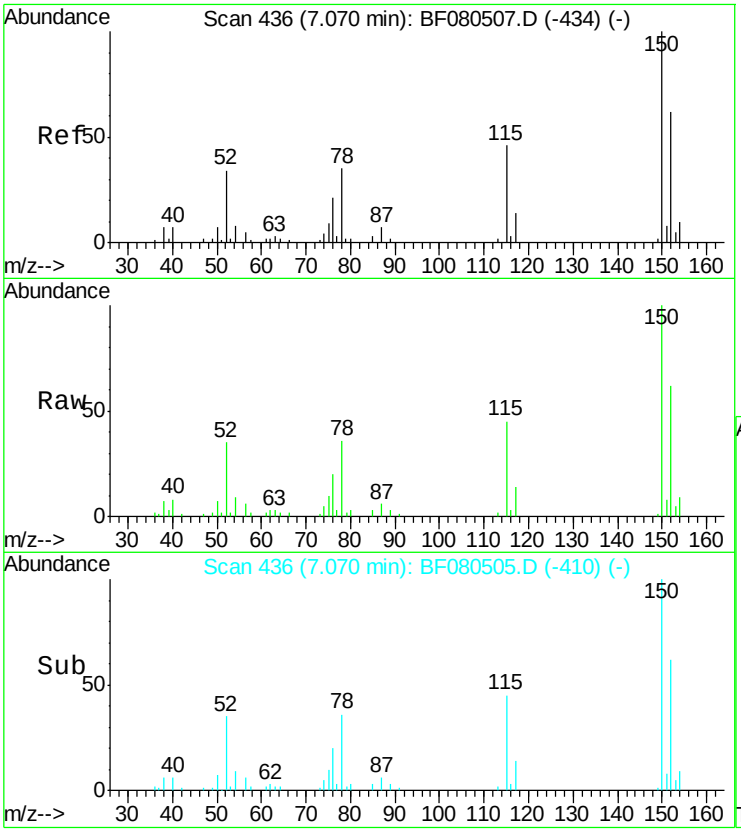


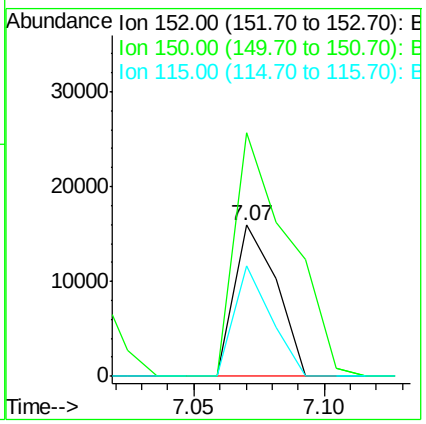


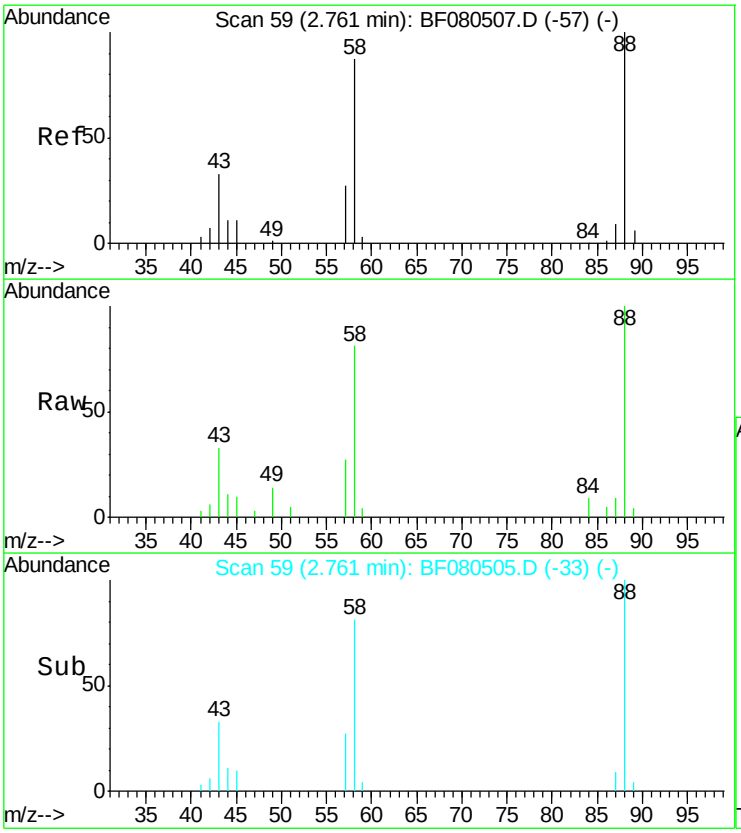
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.07 min Scan# 436
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:152 Resp: 18015

Ion	Ratio	Lower	Upper
152	100		
150	161.3	124.7	187.1
115	73.3	39.0	58.4#

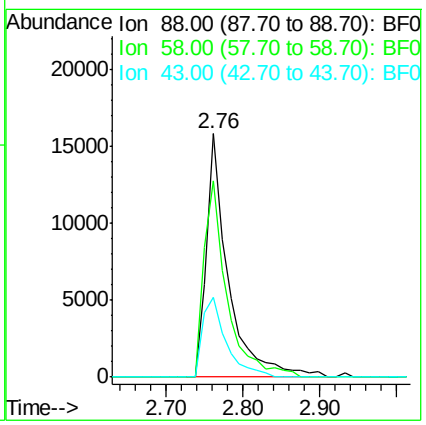


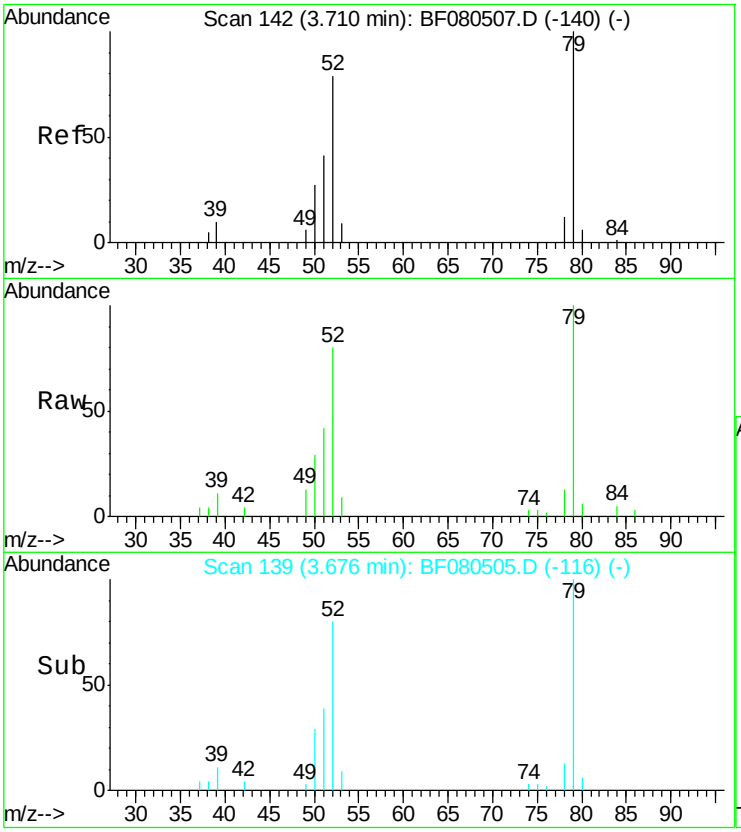


#2
1,4-Dioxane
Concen: 63.89 ng
RT: 2.76 min Scan# 59
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion: 88 Resp: 31166

Ion	Ratio	Lower	Upper
88	100		
58	84.2	77.7	116.5
43	35.4	26.6	40.0



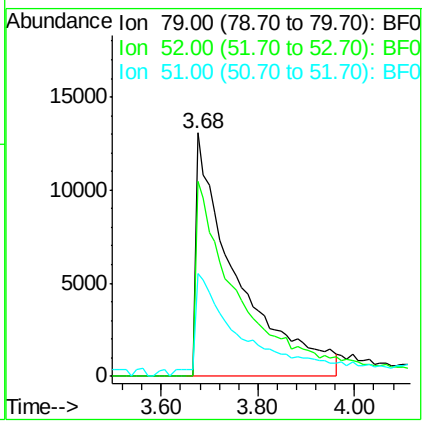


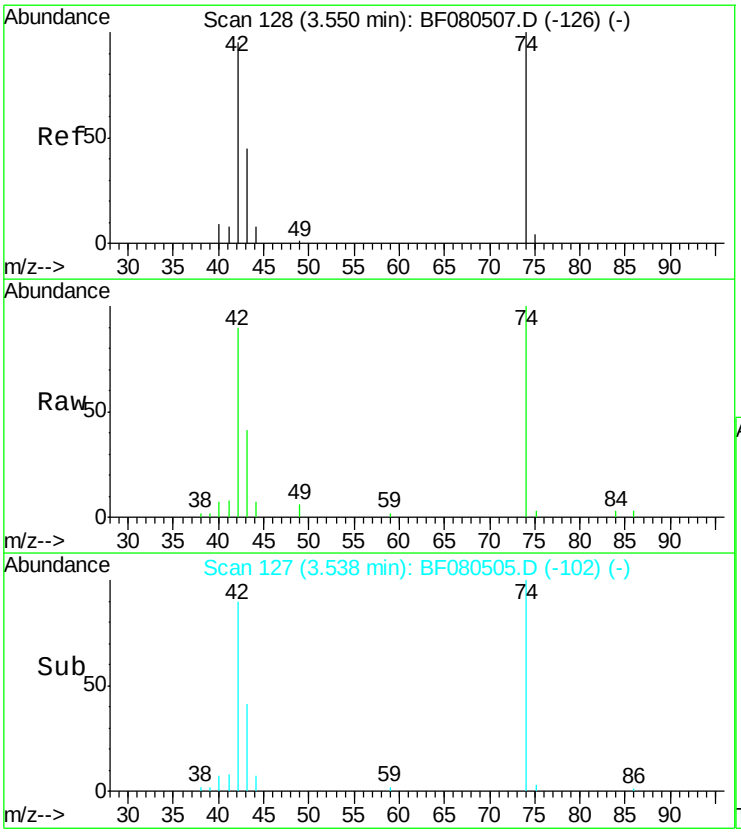
#3
Pyridine
Concen: 60.75 ng
RT: 3.68 min Scan# 139
Delta R.T. -0.03 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 79 Resp: 76451

Ion	Ratio	Lower	Upper
79	100		
52	80.0	76.8	115.2
51	42.1	32.2	48.4

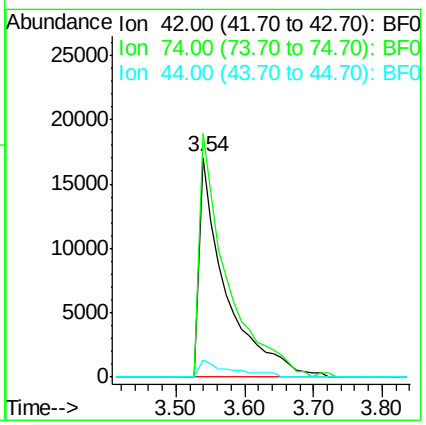


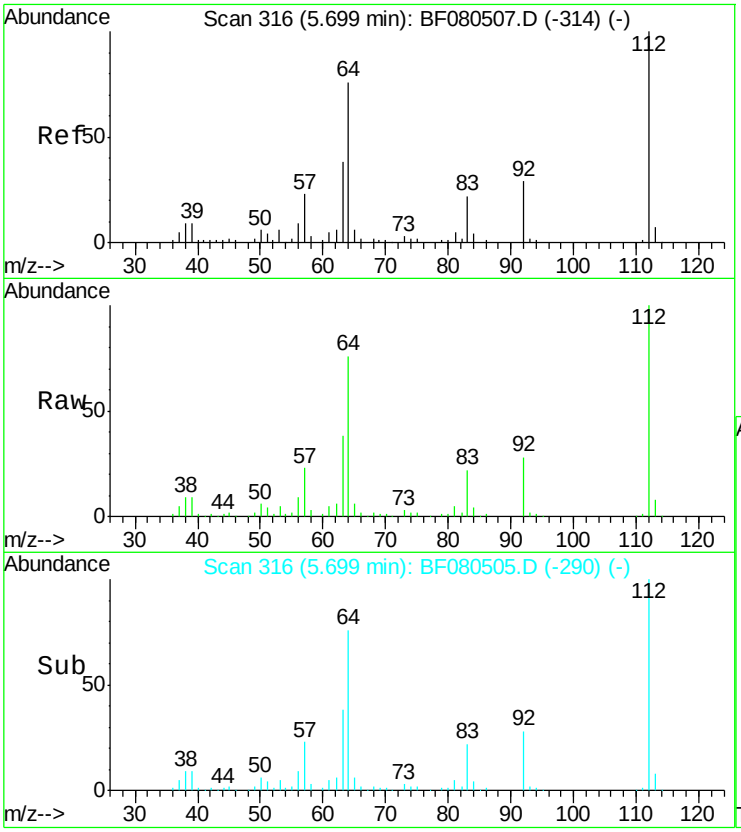


#4
n-Nitrosodimethylamine
Concen: 81.69 ng
RT: 3.54 min Scan# 127
Delta R.T. -0.01 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion: 42 Resp: 45573

Ion	Ratio	Lower	Upper
42	100		
74	110.7	105.0	157.6
44	8.0	6.6	10.0



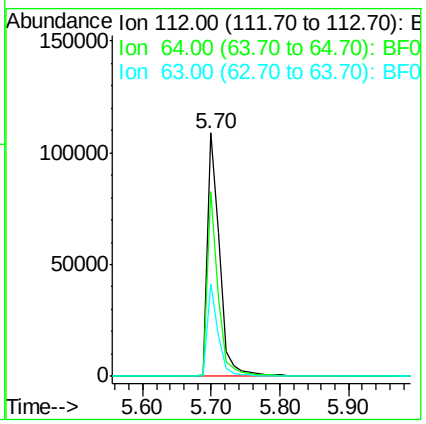


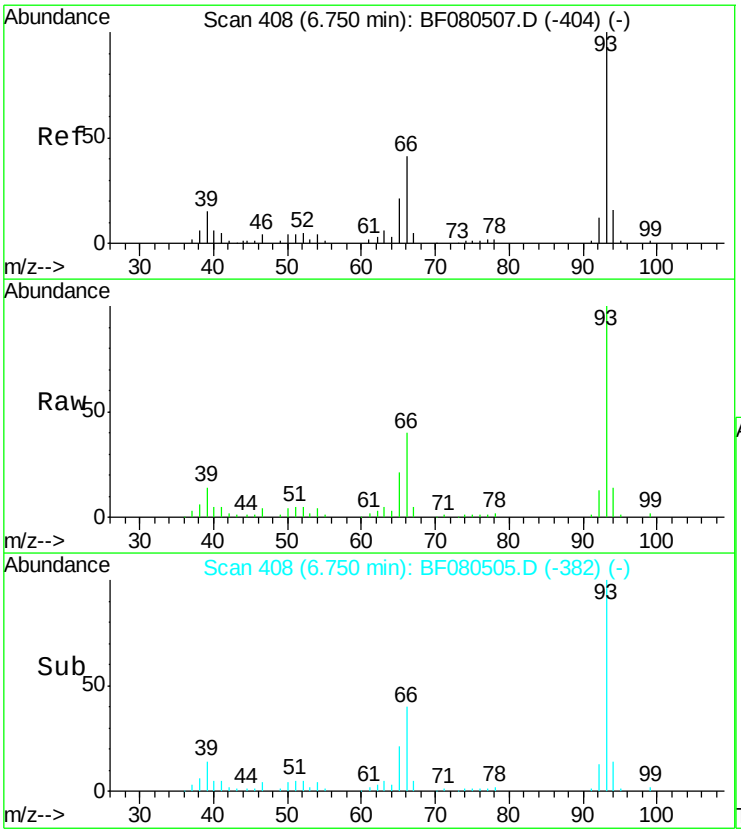
#5
2-Fluorophenol
Concen: 108.41 ng
RT: 5.70 min Scan# 316
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:112 Resp: 136620

Ion	Ratio	Lower	Upper
112	100		
64	75.7	39.7	59.5#
63	38.0	17.4	26.0#

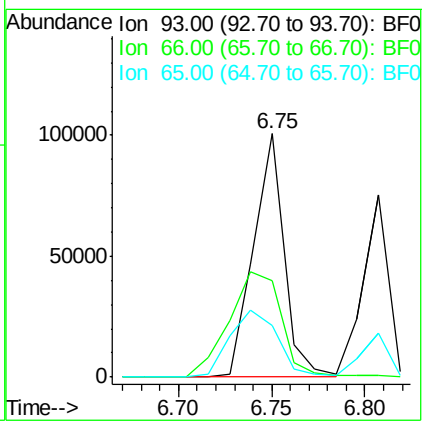


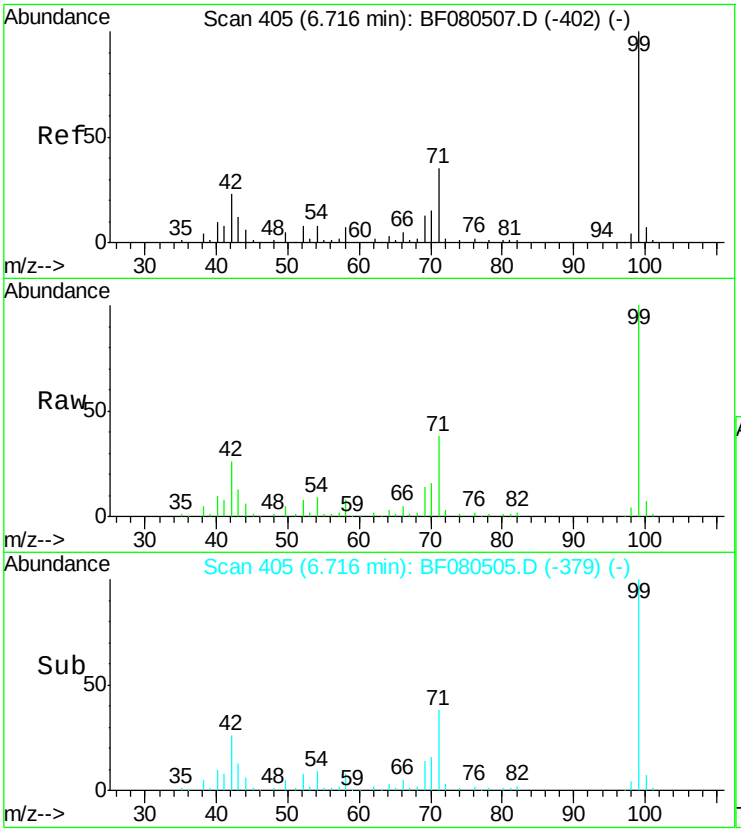


#6
Aniline
Concen: 63.20 ng
RT: 6.75 min Scan# 408
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion: 93 Resp: 114368

Ion	Ratio	Lower	Upper
93	100		
66	39.6	27.2	40.8
65	21.1	14.7	22.1



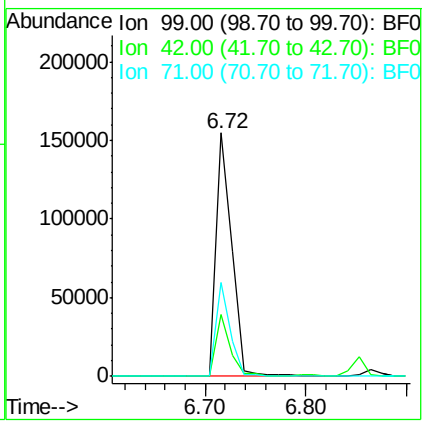


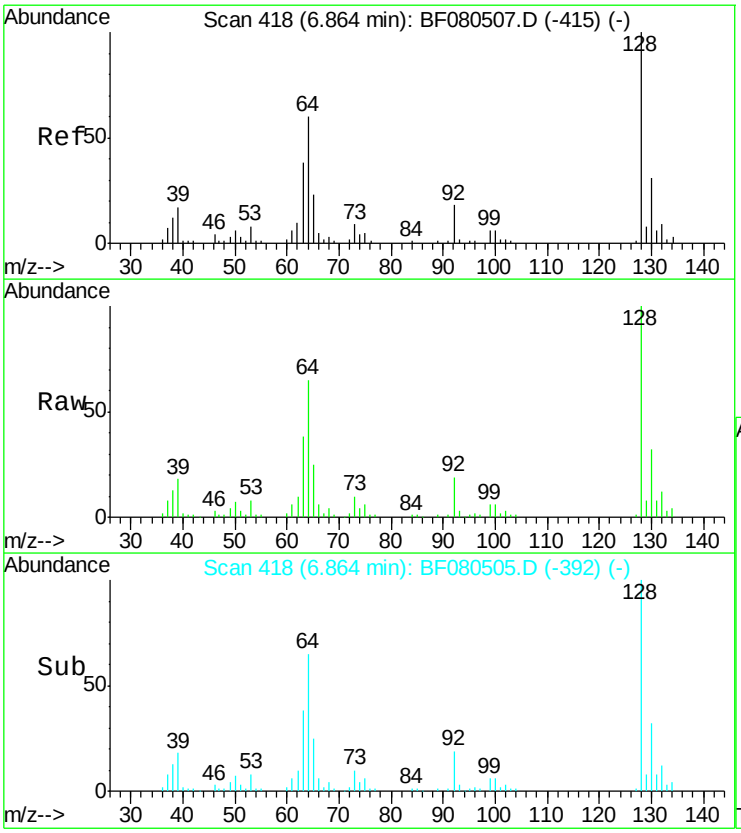
#7
Phenol-d6
Concen: 113.57 ng
RT: 6.72 min Scan# 405
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 99 Resp: 167631

Ion	Ratio	Lower	Upper
99	100		
42	25.6	13.7	20.5#
71	38.3	14.2	21.2#

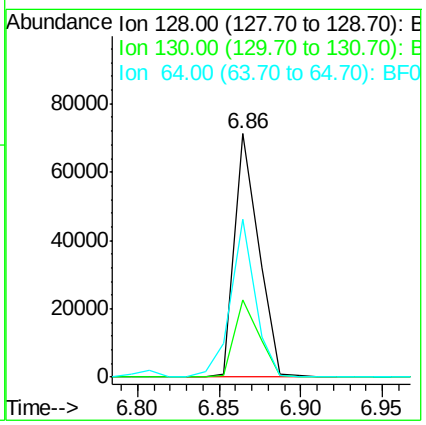


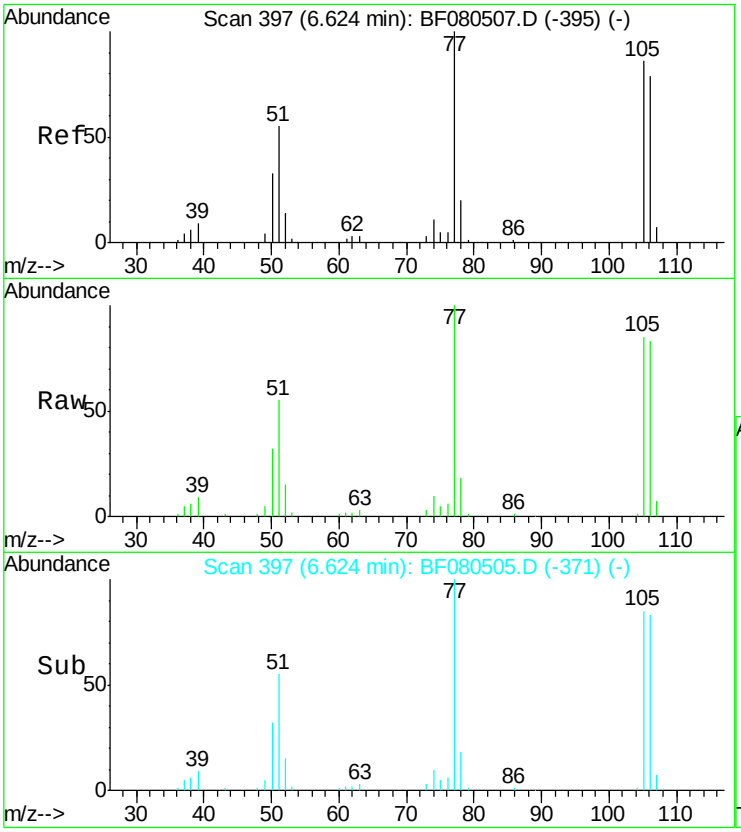


#8
2-Chlorophenol
Concen: 53.77 ng
RT: 6.86 min Scan# 418
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:128 Resp: 72256

Ion	Ratio	Lower	Upper
128	100		
130	31.6	12.2	52.2
64	64.7	20.5	60.5#



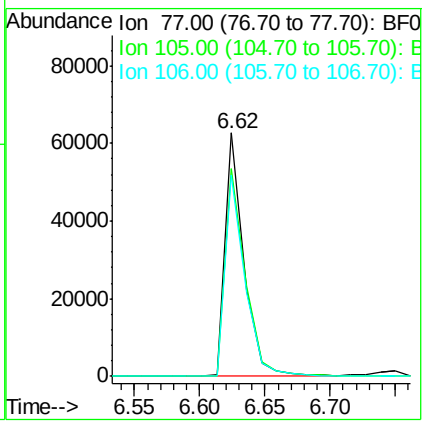


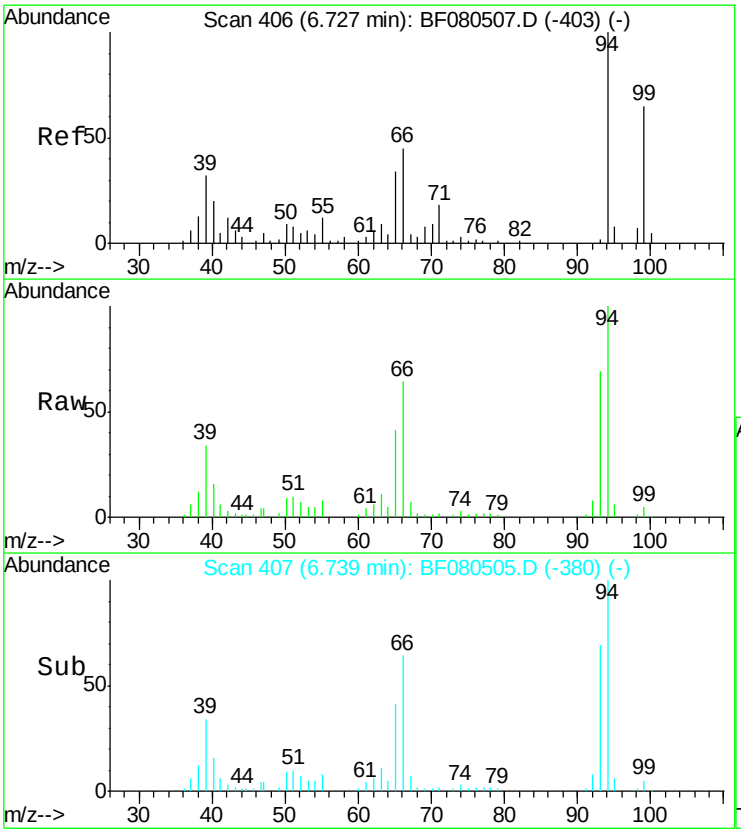
#9
Benzaldehyde
Concen: 132.14 ng
RT: 6.62 min Scan# 397
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 77 Resp: 63097

Ion	Ratio	Lower	Upper
77	100		
105	85.1	91.6	131.6#
106	82.5	102.6	142.6#

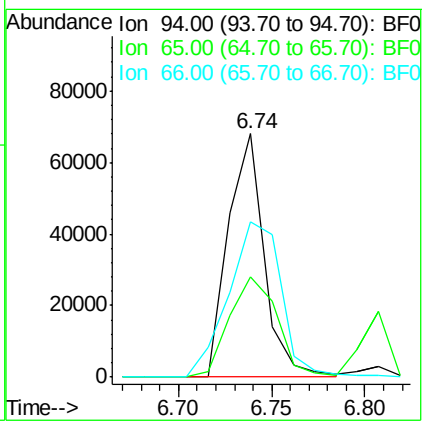


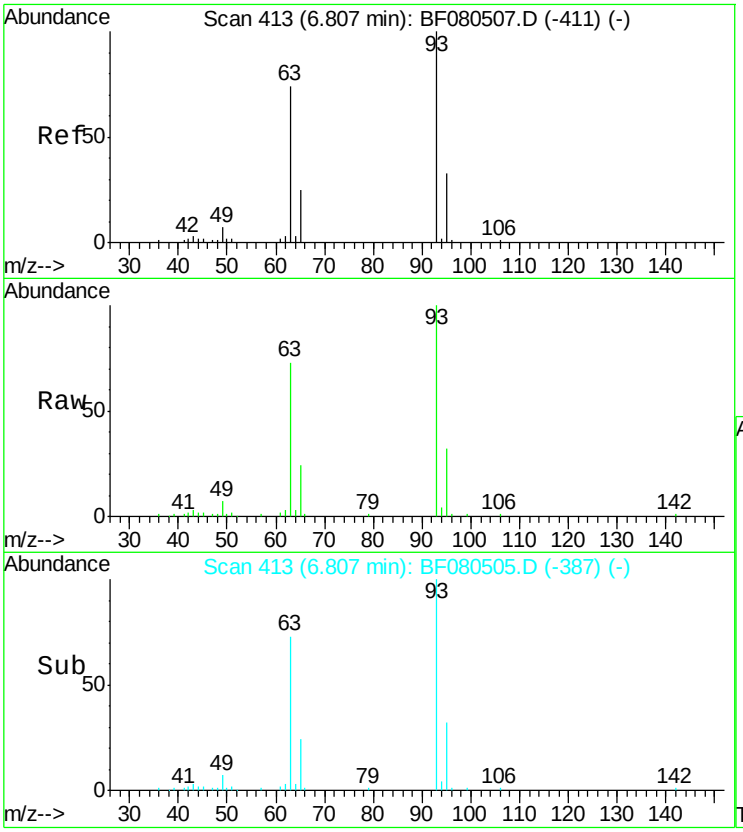


#10
Phenol
Concen: 59.52 ng
RT: 6.74 min Scan# 407
Delta R.T. 0.01 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion: 94 Resp: 92058

Ion	Ratio	Lower	Upper
94	100		
65	41.0	0.7	40.7#
66	63.7	0.8	40.8#



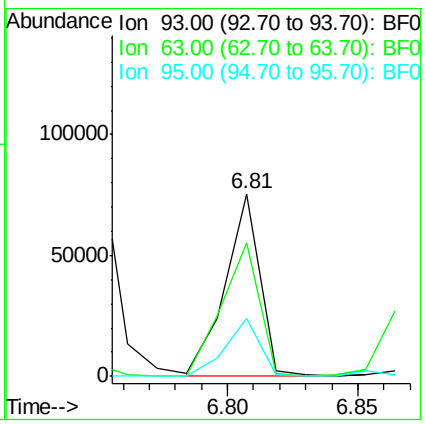


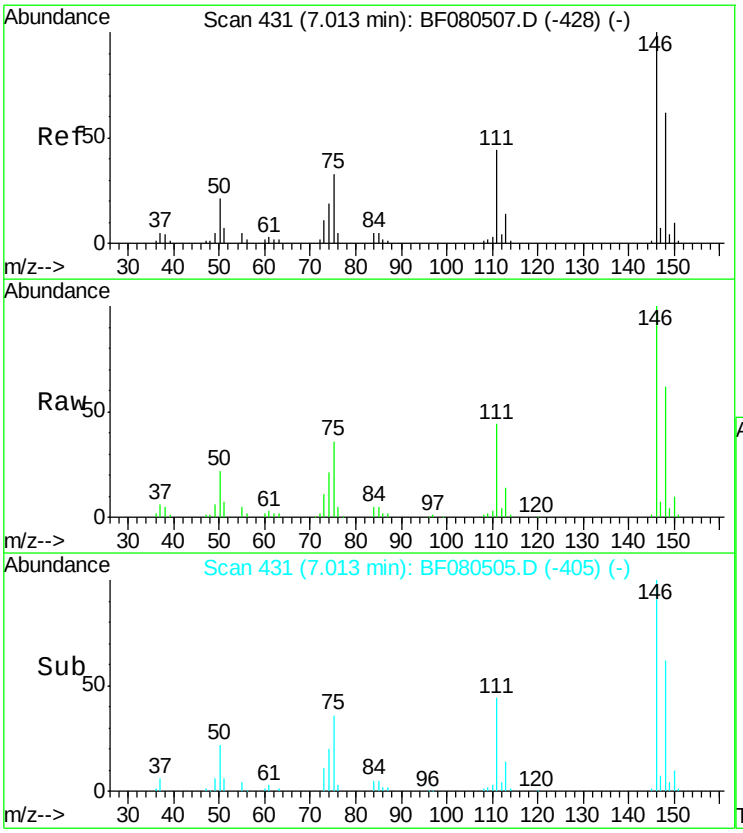
#11
bis(2-Chloroethyl)ether
Concen: 57.32 ng
RT: 6.81 min Scan# 413
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 93 Resp: 69397

Ion	Ratio	Lower	Upper
93	100		
63	73.2	65.6	105.6
95	31.6	13.6	53.6

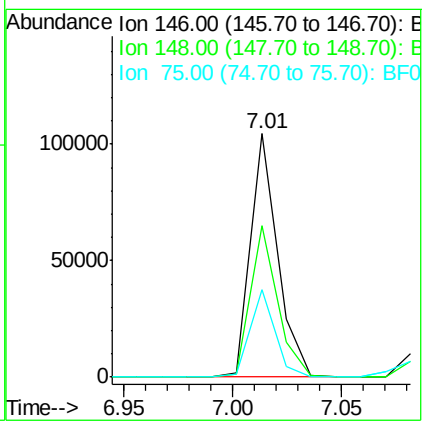


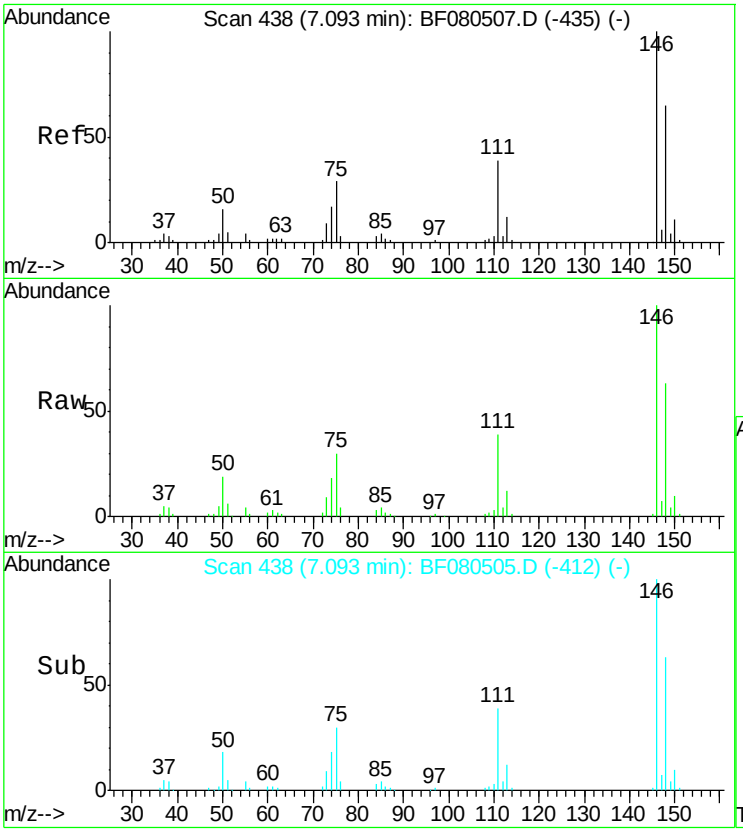


#12
1,3-Dichlorobenzene
Concen: 62.20 ng
RT: 7.01 min Scan# 431
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:146 Resp: 90259

Ion	Ratio	Lower	Upper
146	100		
148	62.1	51.0	76.4
75	35.7	15.0	22.6#



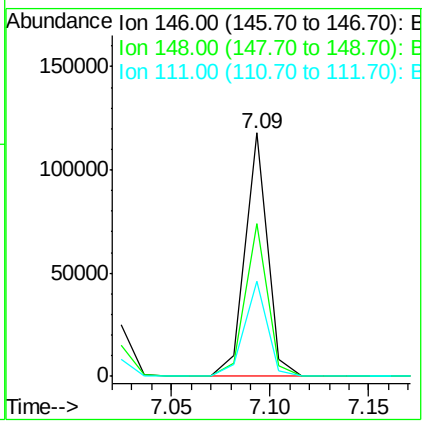


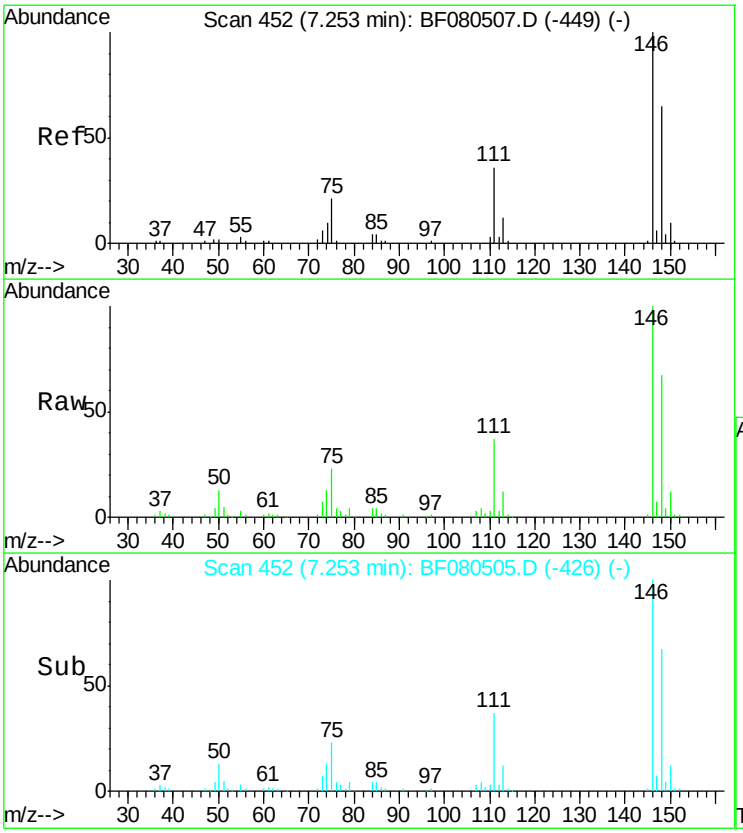
#13
1,4-Dichlorobenzene
Concen: 62.79 ng m
RT: 7.09 min Scan# 438
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:146 Resp: 93702

Ion	Ratio	Lower	Upper
146	100		
148	62.9	51.8	77.6
111	38.9	24.9	37.3#

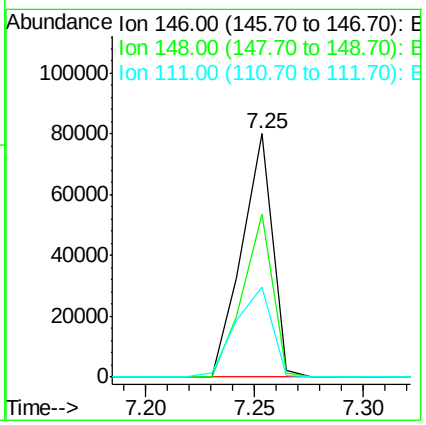


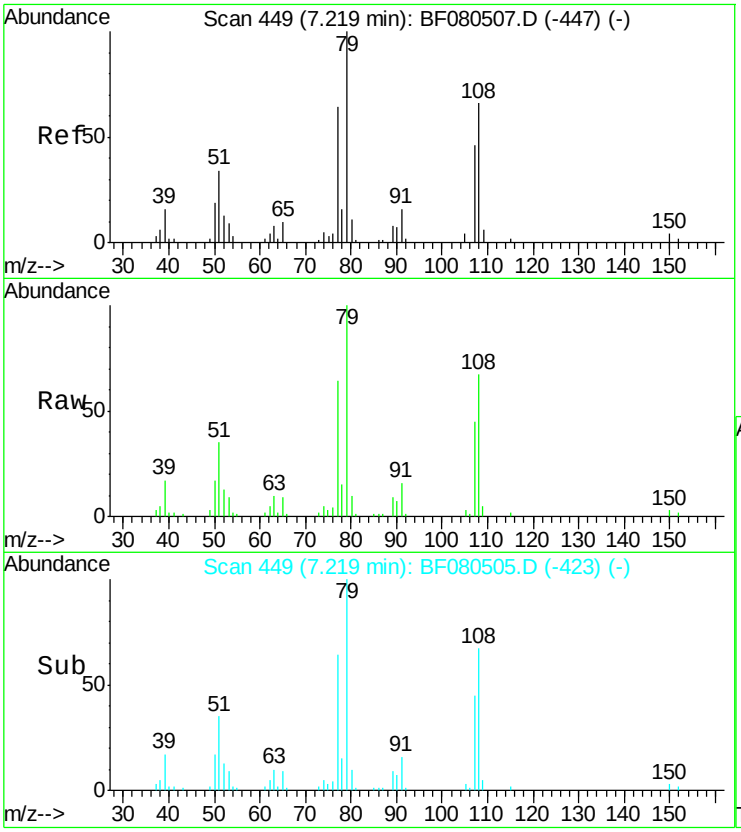


#14
1,2-Dichlorobenzene
Concen: 56.78 ng
RT: 7.25 min Scan# 452
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:146 Resp: 78794

Ion	Ratio	Lower	Upper
146	100		
148	66.9	52.7	79.1
111	36.7	28.8	43.2



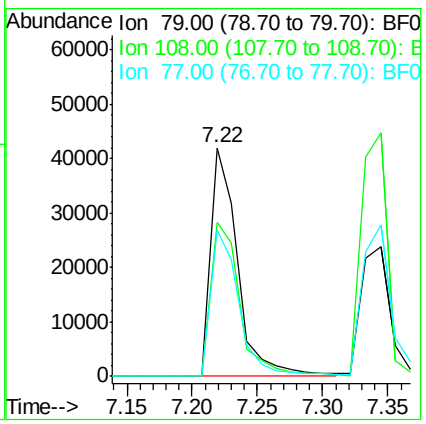


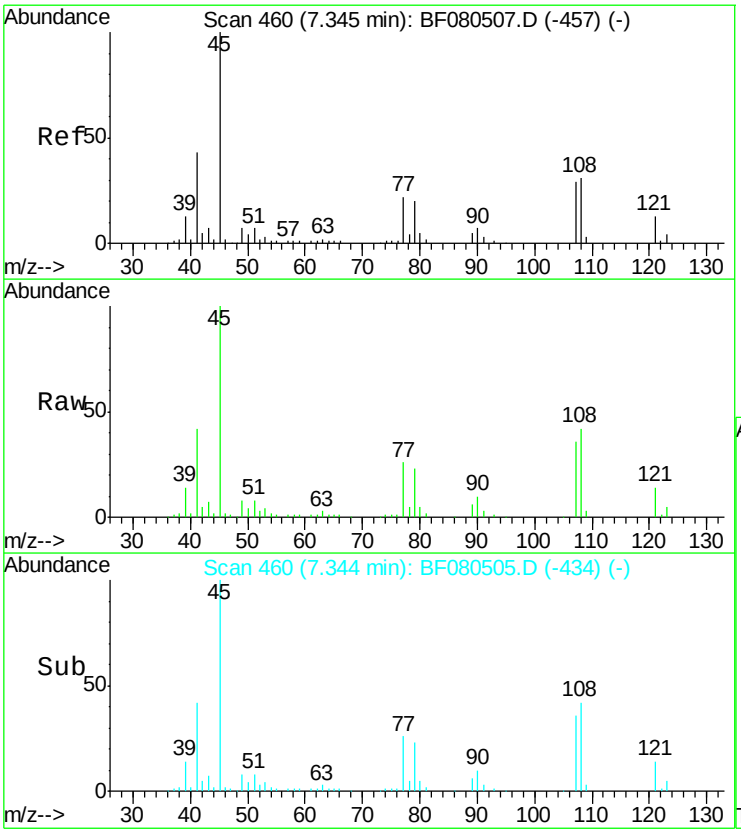
#15
Benzyl Alcohol
Concen: 76.69 ng
RT: 7.22 min Scan# 449
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 79 Resp: 60549

Ion	Ratio	Lower	Upper
79	100		
108	67.3	88.6	132.8#
77	64.1	47.0	70.4

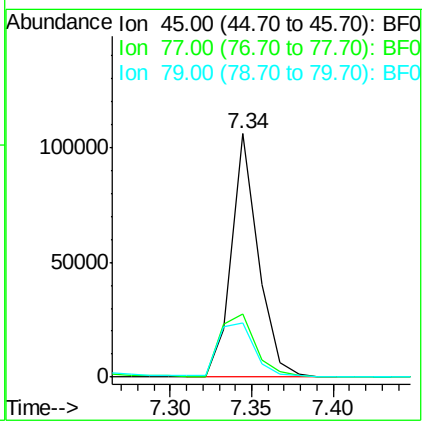


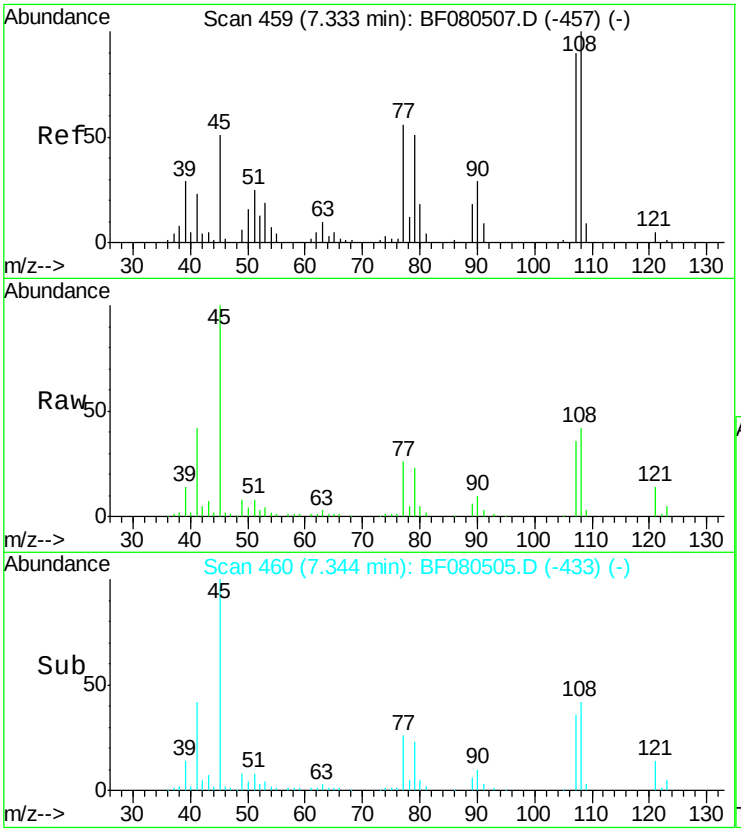


#16
2,2'-oxybis(1-Chloropropane)
Concen: 51.63 ng
RT: 7.34 min Scan# 460
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion: 45 Resp: 119678

Ion	Ratio	Lower	Upper
45	100		
77	26.1	0.0	28.1
79	22.5	0.0	26.0



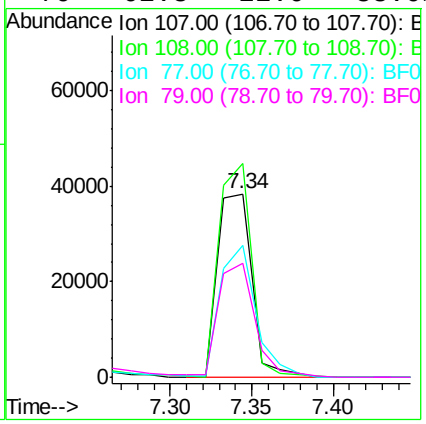


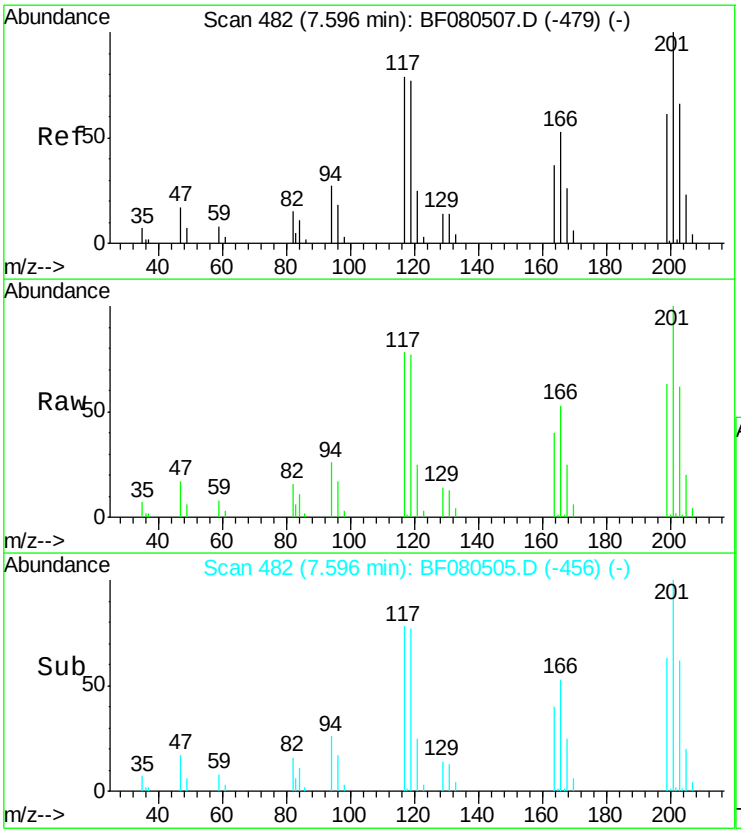
#17
2-Methylphenol
Concen: 59.04 ng
RT: 7.34 min Scan# 460
Delta R.T. 0.01 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:107 Resp: 55607

Ion	Ratio	Lower	Upper
107	100		
108	116.7	96.6	145.0
77	72.3	23.3	34.9#
79	62.3	22.0	33.0#

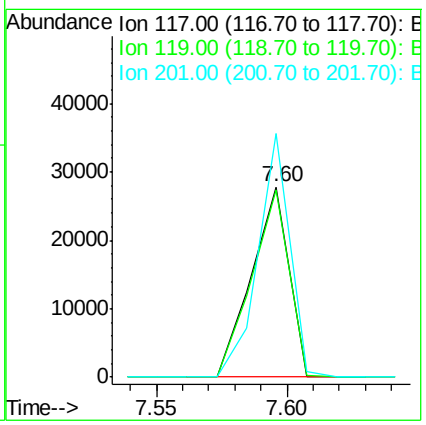


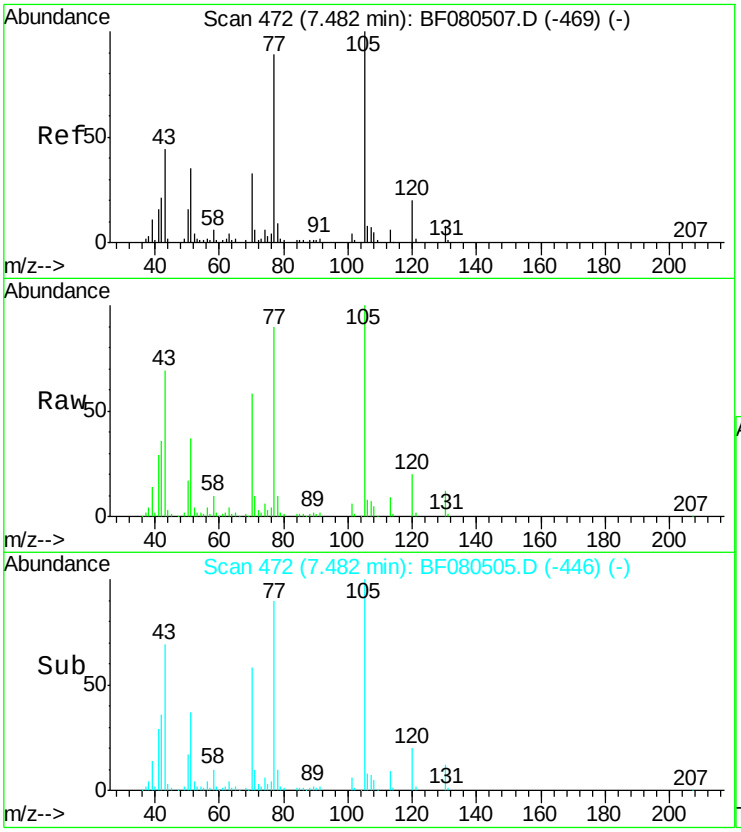


#18
Hexachloroethane
Concen: 58.79 ng
RT: 7.60 min Scan# 482
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:117 Resp: 27567

Ion	Ratio	Lower	Upper
117	100		
119	98.2	83.8	125.6
201	127.9	55.1	82.7#



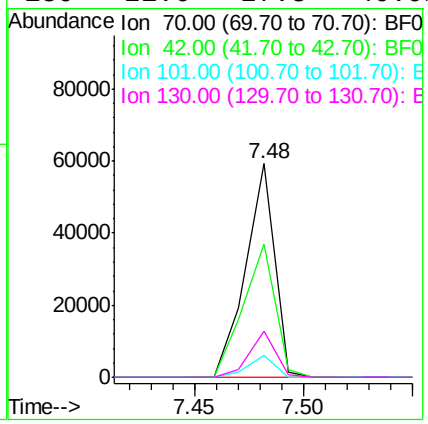


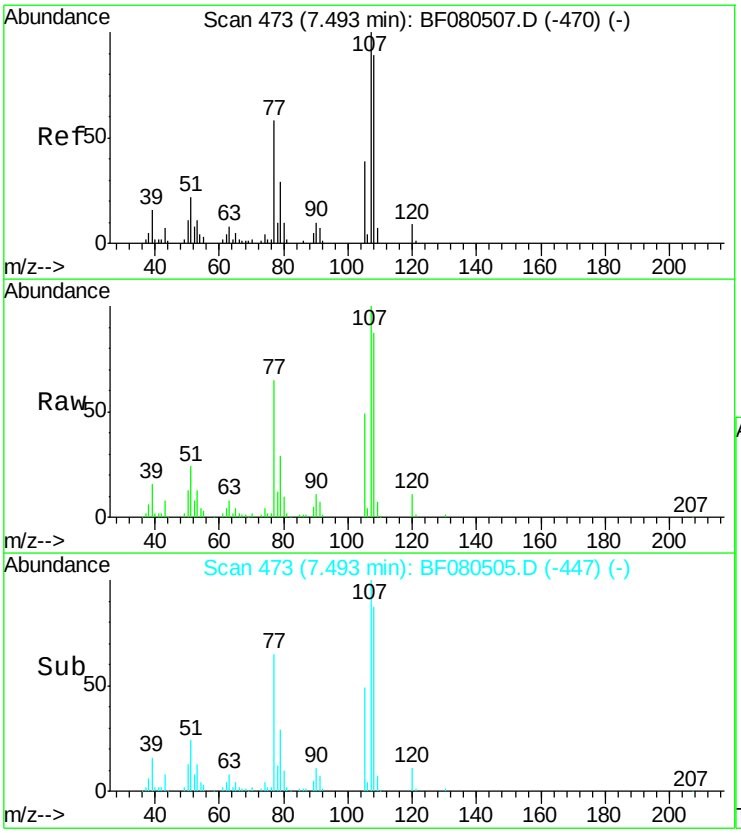
#19
n-Nitroso-di-n-propylamine
Concen: 73.88 ng
RT: 7.48 min Scan# 472
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 70 Resp: 54923

Ion	Ratio	Lower	Upper
70	100		
42	62.3	63.8	95.6#
101	10.3	9.2	13.8
130	21.6	27.3	40.9#

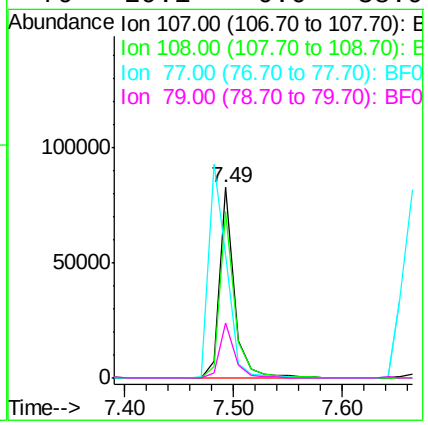


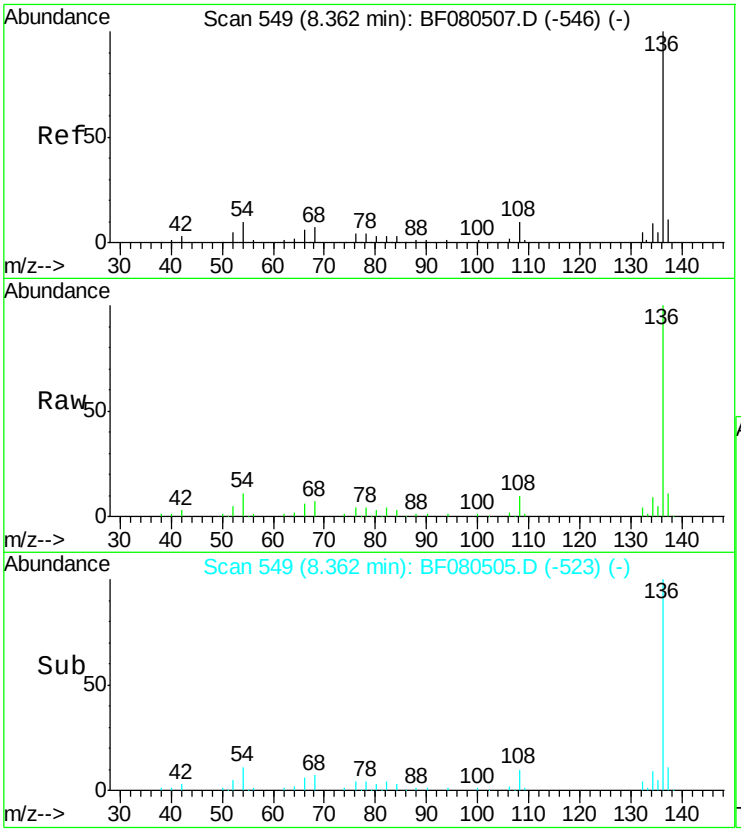


#20
3+4-Methylphenols
Concen: 62.65 ng
RT: 7.49 min Scan# 473
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:107 Resp: 78312

Ion	Ratio	Lower	Upper
107	100		
108	87.2	74.6	114.6
77	64.8	0.7	40.7#
79	29.1	0.0	38.9



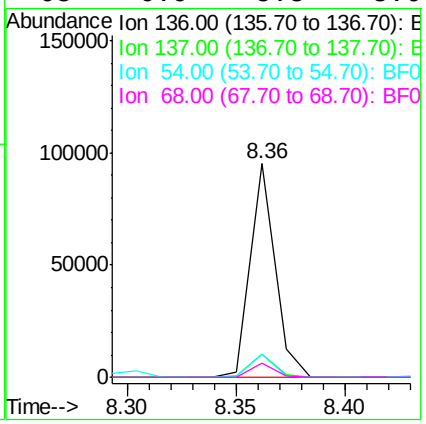


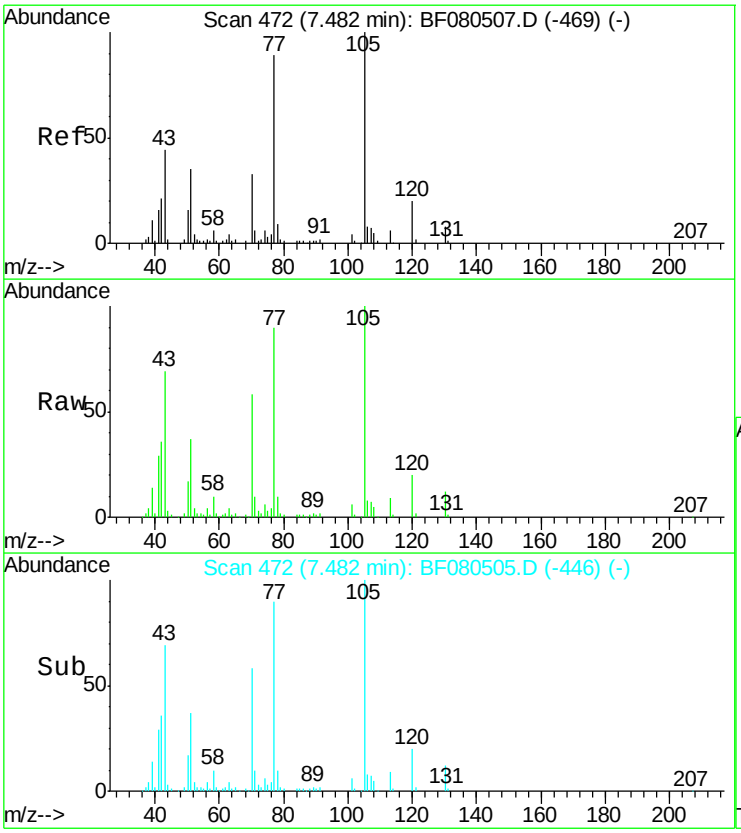
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.36 min Scan# 549
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:136 Resp: 75747

Ion	Ratio	Lower	Upper
136	100		
137	10.7	9.0	13.6
54	10.6	8.2	12.2
68	6.9	5.8	8.6

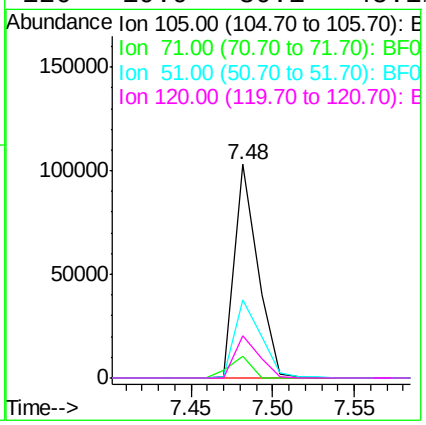


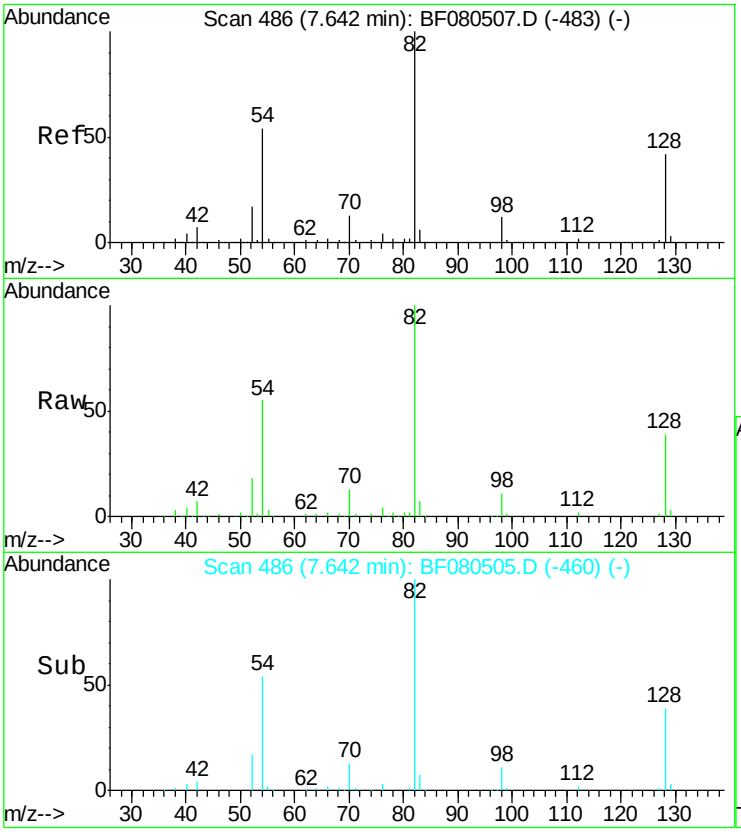


#22
Acetophenone
Concen: 53.86 ng
RT: 7.48 min Scan# 472
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:105 Resp: 100187

Ion	Ratio	Lower	Upper
105	100		
71	10.3	4.7	7.1#
51	36.7	22.0	33.0#
120	19.9	30.1	45.1#



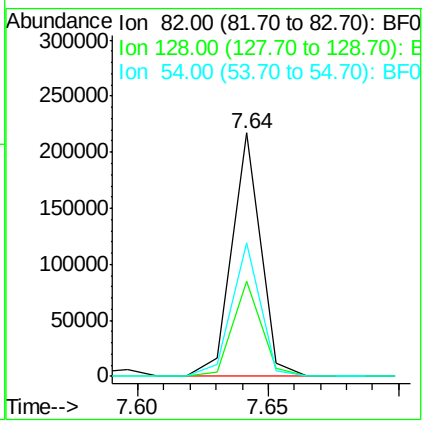


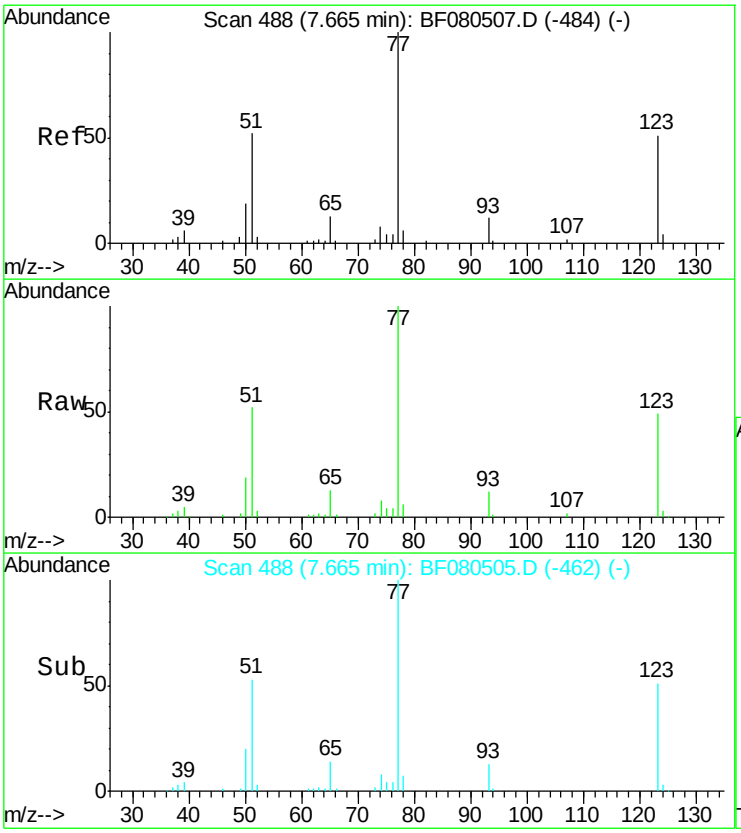
#23
Nitrobenzene-d5
Concen: 137.18 ng
RT: 7.64 min Scan# 486
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 82 Resp: 167908

Ion	Ratio	Lower	Upper
82	100		
128	38.9	51.0	76.6#
54	54.6	47.5	71.3

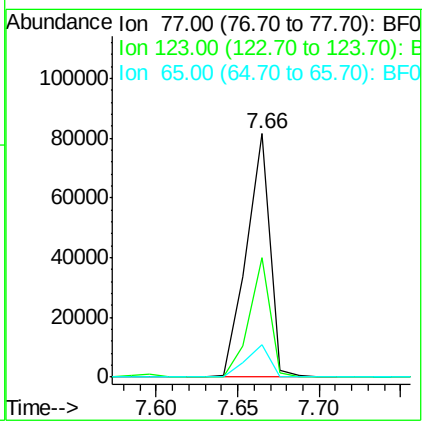


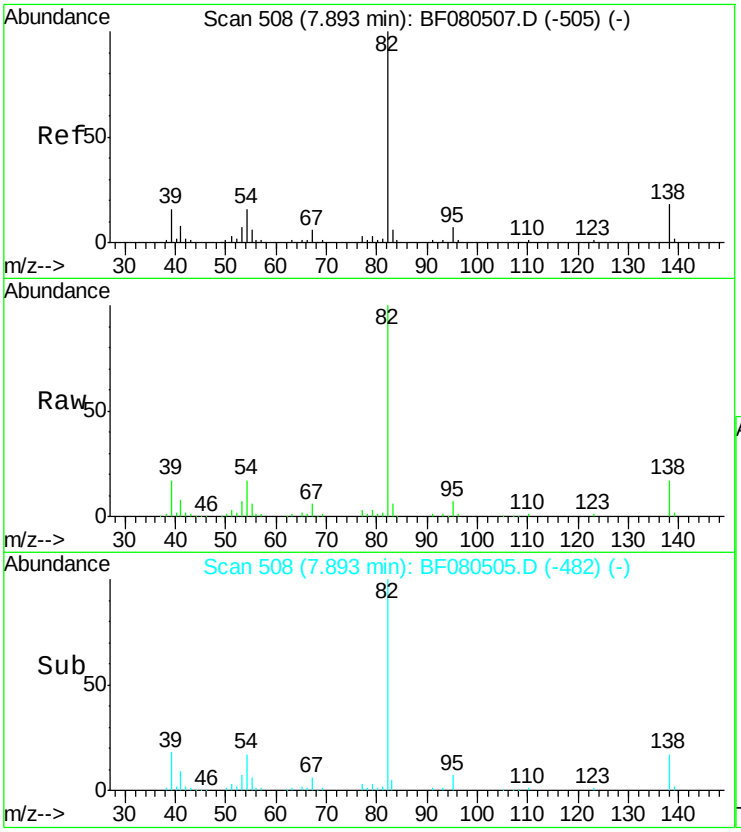


#24
Nitrobenzene
Concen: 69.42 ng
RT: 7.66 min Scan# 488
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion: 77 Resp: 81379

Ion	Ratio	Lower	Upper
77	100		
123	48.9	59.8	89.8#
65	13.3	10.2	15.4



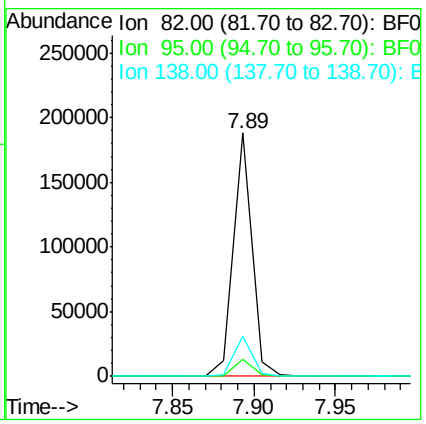


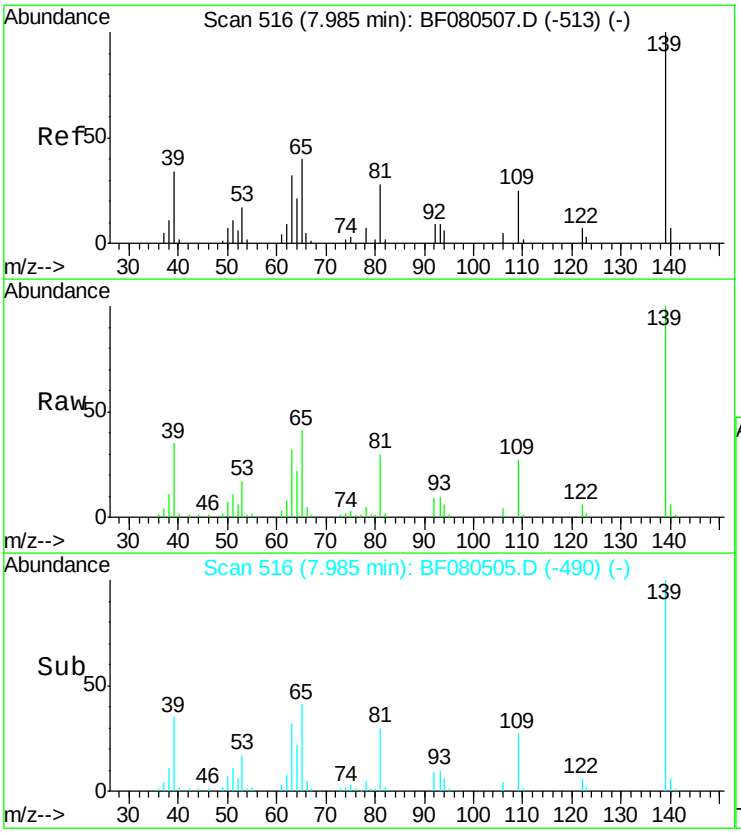
#25
Isophorone
Concen: 63.47 ng
RT: 7.89 min Scan# 508
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 82 Resp: 147015

Ion	Ratio	Lower	Upper
82	100		
95	7.0	4.0	6.0#
138	16.6	18.3	27.5#

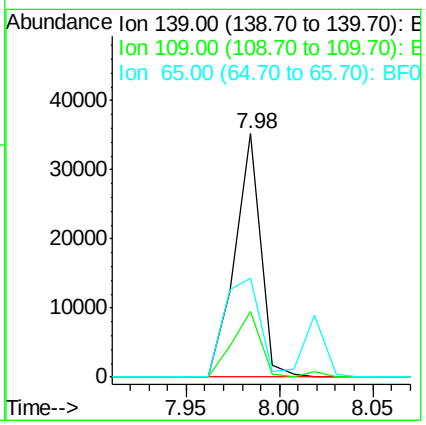


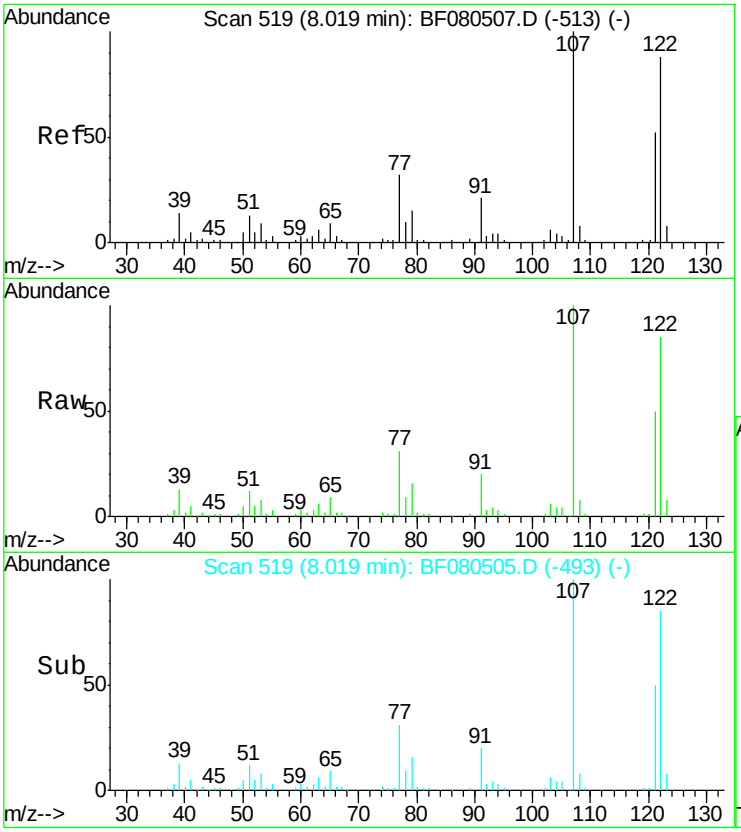


#26
2-Nitrophenol
Concen: 45.41 ng
RT: 7.98 min Scan# 516
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:139 Resp: 34328

Ion	Ratio	Lower	Upper
139	100		
109	26.9	11.0	16.4#
65	40.8	24.7	37.1#



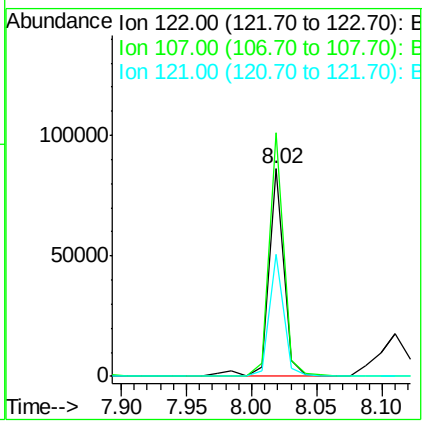


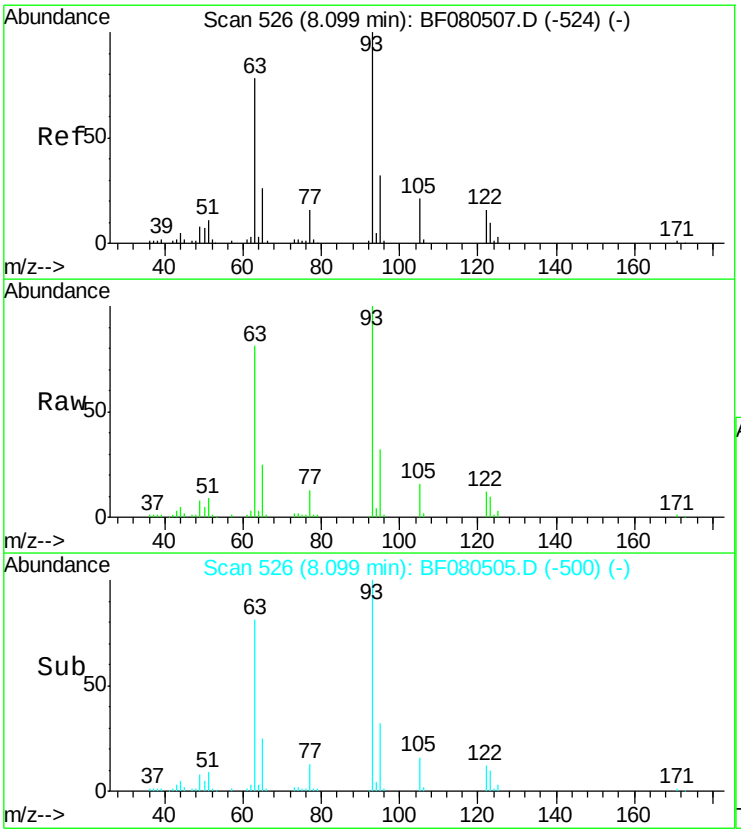
#27
2,4-Dimethylphenol
Concen: 51.57 ng
RT: 8.02 min Scan# 519
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:122 Resp: 69345

Ion	Ratio	Lower	Upper
122	100		
107	117.3	71.8	107.6#
121	59.0	42.3	63.5

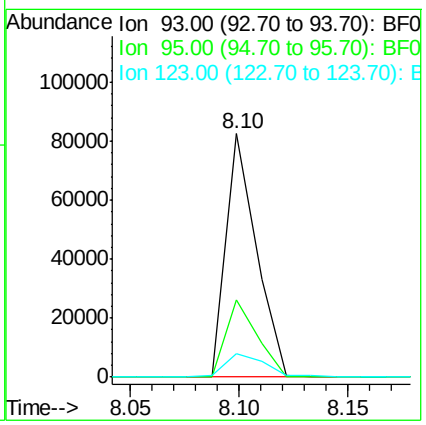


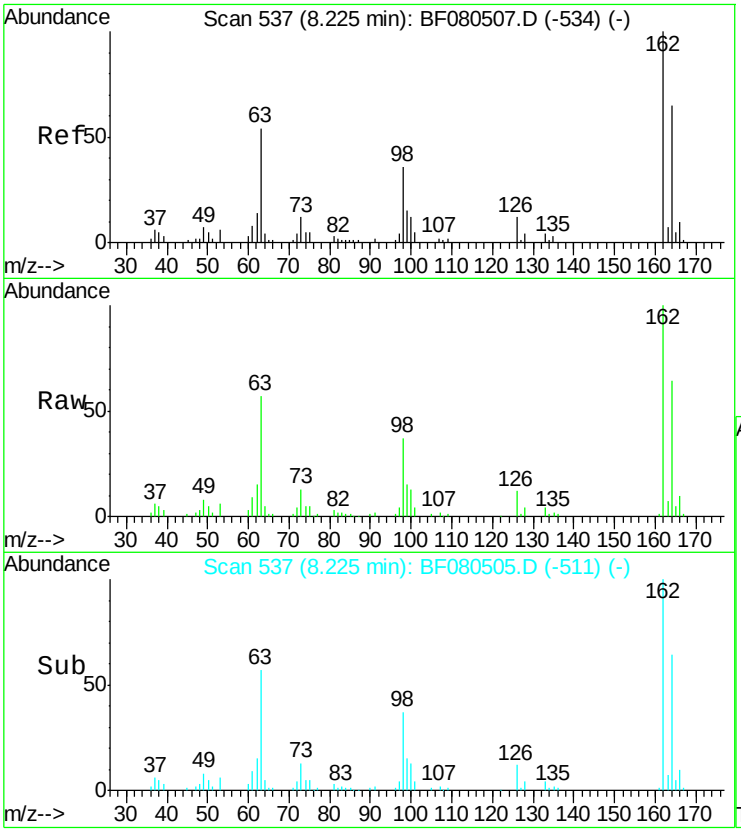


#28
bis(2-Chloroethoxy)methane
Concen: 51.24 ng
RT: 8.10 min Scan# 526
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion: 93 Resp: 79655

Ion	Ratio	Lower	Upper
93	100		
95	31.6	27.5	41.3
123	9.7	13.7	20.5#



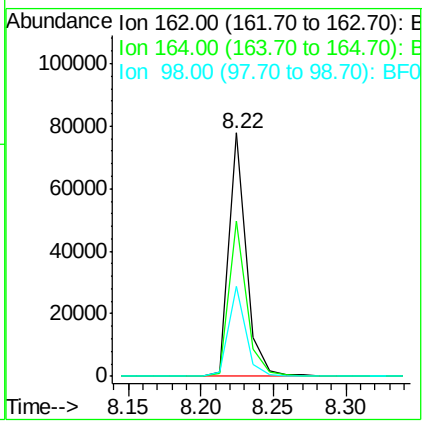


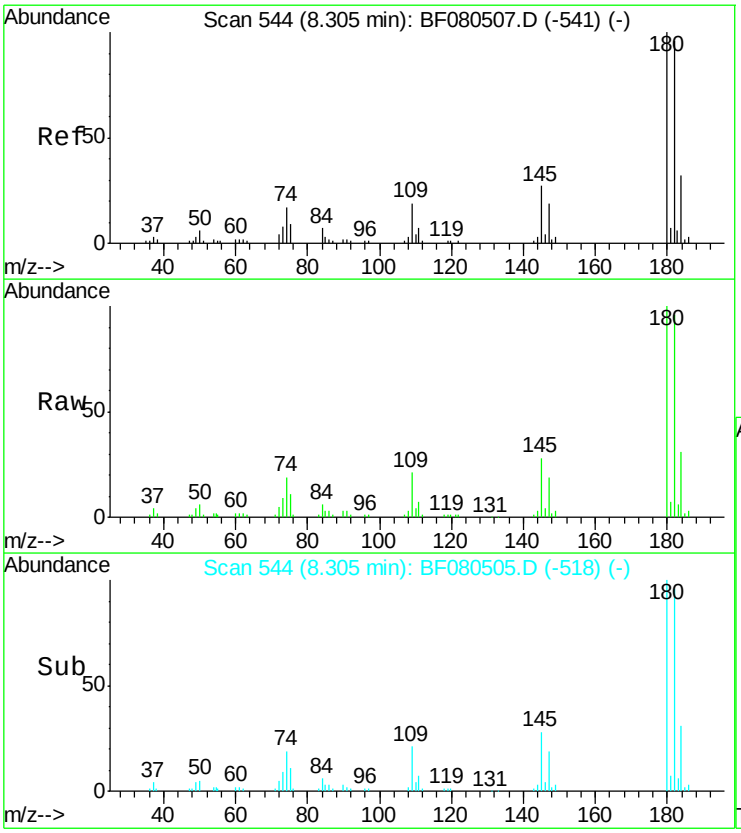
#29
2,4-Dichlorophenol
Concen: 61.34 ng
RT: 8.22 min Scan# 537
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:162 Resp: 64963

Ion	Ratio	Lower	Upper
162	100		
164	63.7	44.9	84.9
98	36.9	13.0	53.0

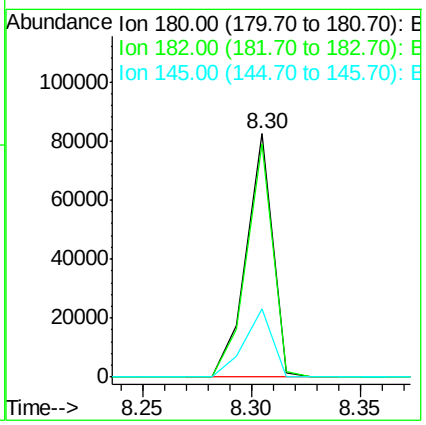


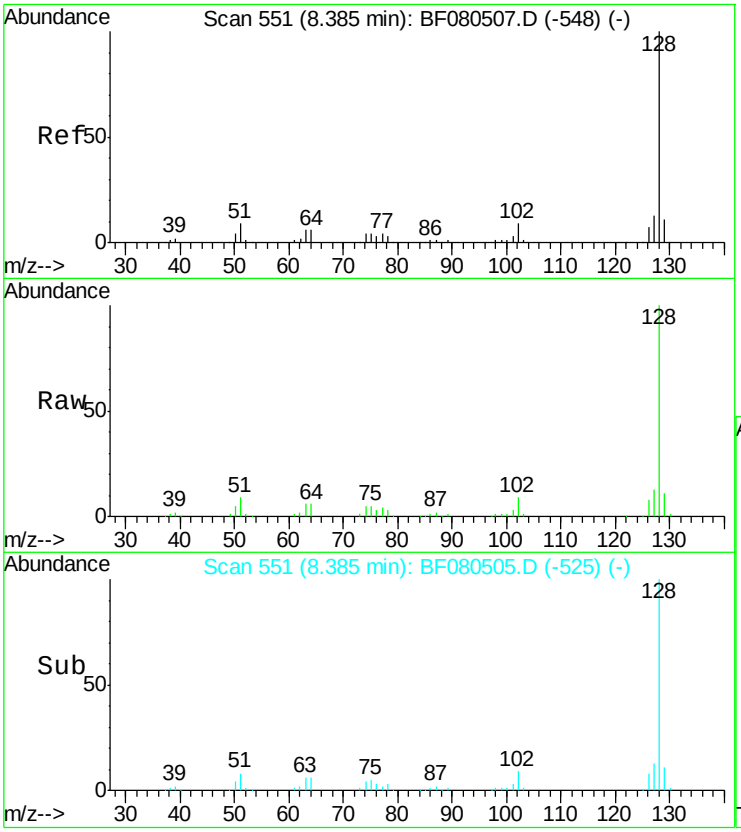


#30
1,2,4-Trichlorobenzene
Concen: 60.95 ng
RT: 8.30 min Scan# 544
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:180 Resp: 69496

Ion	Ratio	Lower	Upper
180	100		
182	95.9	77.1	115.7
145	27.8	23.3	34.9



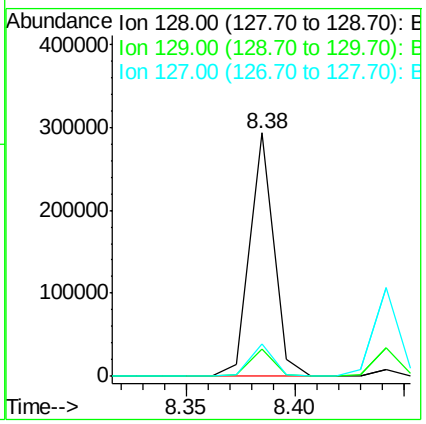


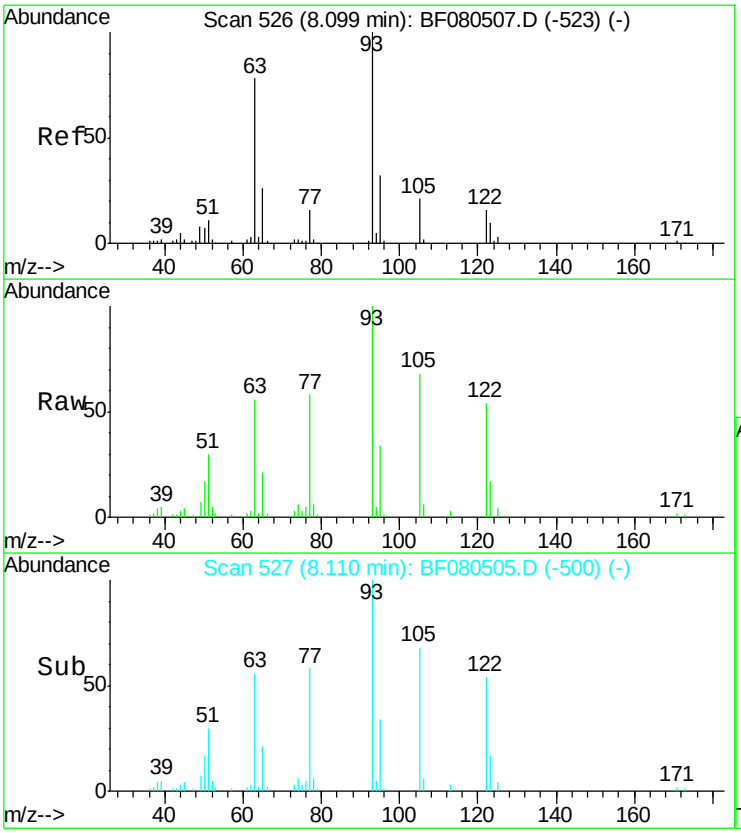
#31
Naphthalene
Concen: 51.62 ng
RT: 8.38 min Scan# 551
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:128 Resp: 225928

Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.4	12.6
127	13.1	9.9	14.9

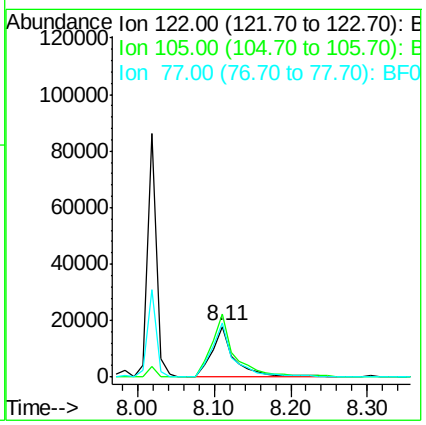


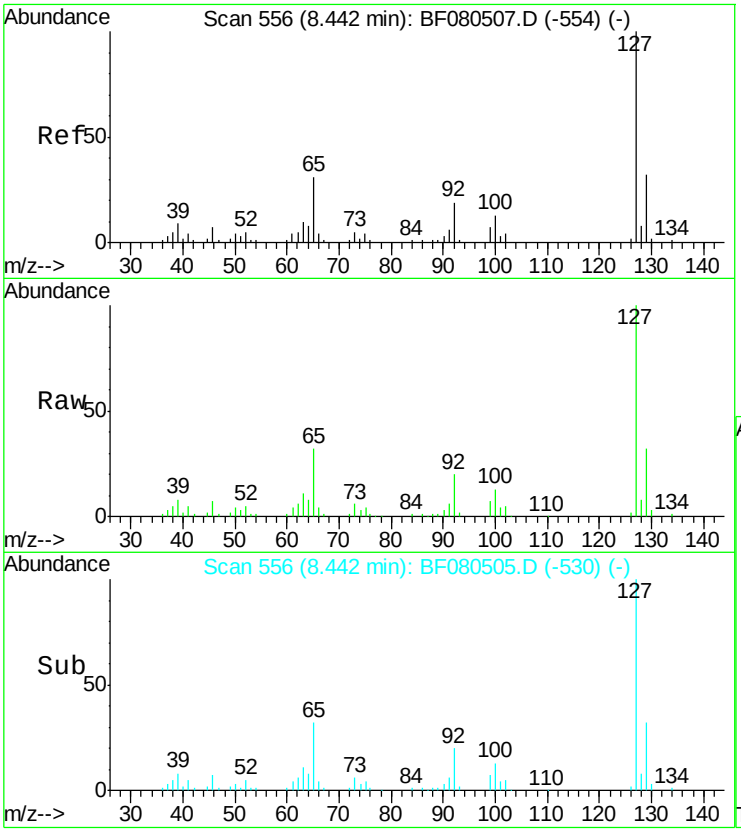


#32
Benzoic acid
Concen: 41.34 ng
RT: 8.11 min Scan# 527
Delta R.T. 0.01 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:122 Resp: 36445

Ion	Ratio	Lower	Upper
122	100		
105	125.3	76.1	116.1#
77	106.9	40.5	80.5#



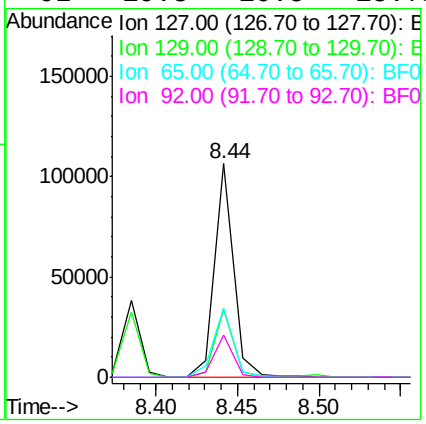


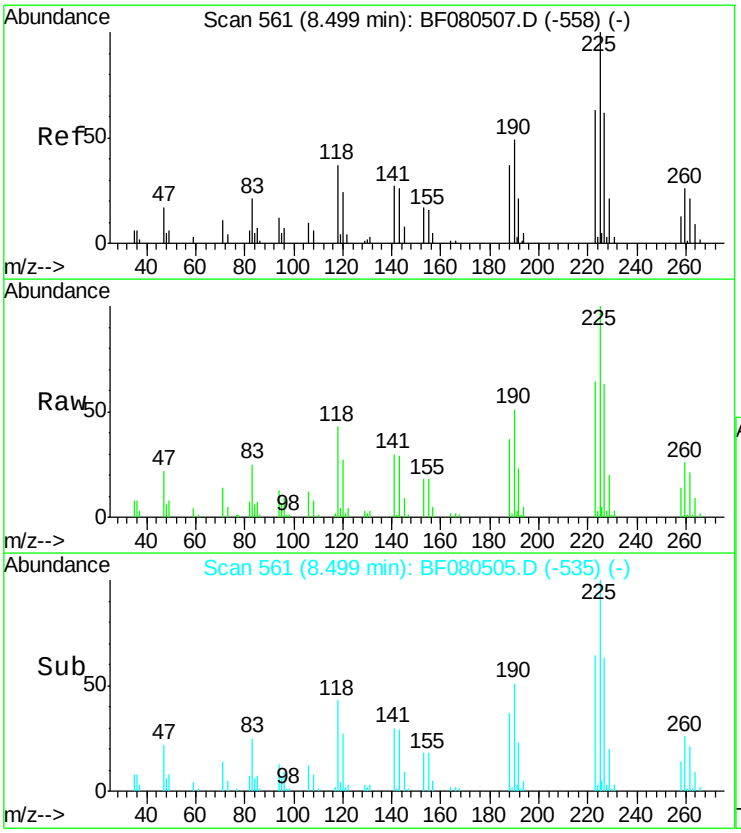
#33
4-Chloroaniline
Concen: 51.79 ng
RT: 8.44 min Scan# 556
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:127 Resp: 87009

Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.8	38.6
65	32.2	17.9	26.9#
92	19.8	10.5	15.7#

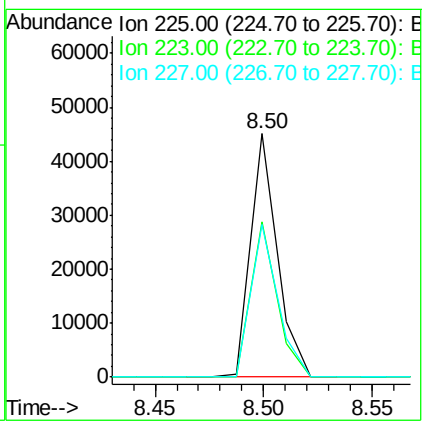


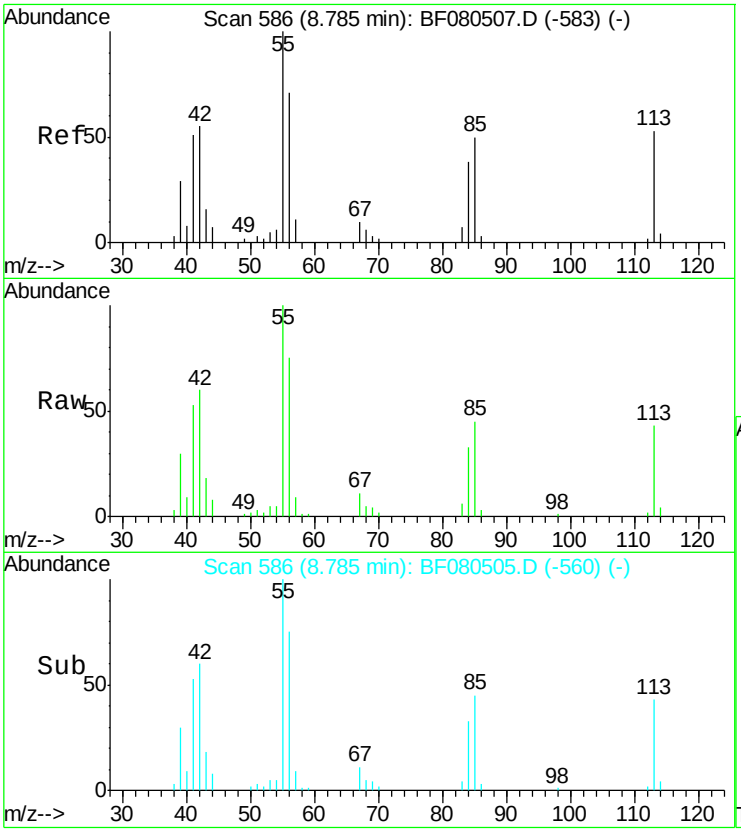


#34
Hexachlorobutadiene
Concen: 79.68 ng
RT: 8.50 min Scan# 561
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:225 Resp: 38361

Ion	Ratio	Lower	Upper
225	100		
223	63.8	50.2	75.2
227	62.6	52.2	78.2



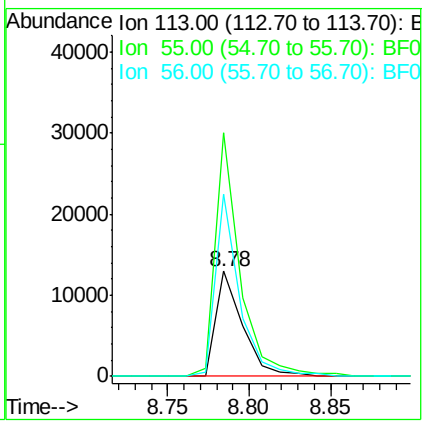


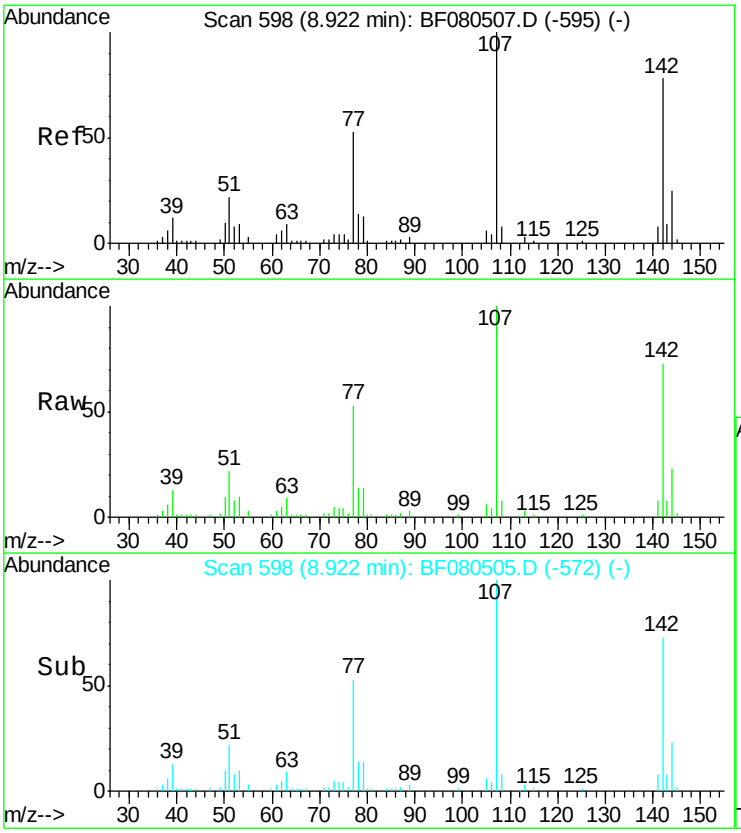
#35
Caprolactam
Concen: 38.34 ng
RT: 8.78 min Scan# 586
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:113 Resp: 14602

Ion	Ratio	Lower	Upper
113	100		
55	232.3	152.4	192.4#
56	173.5	104.6	144.6#

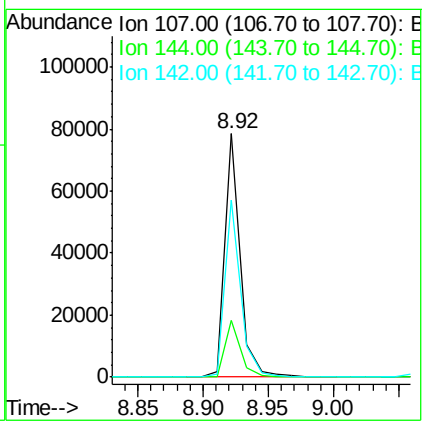


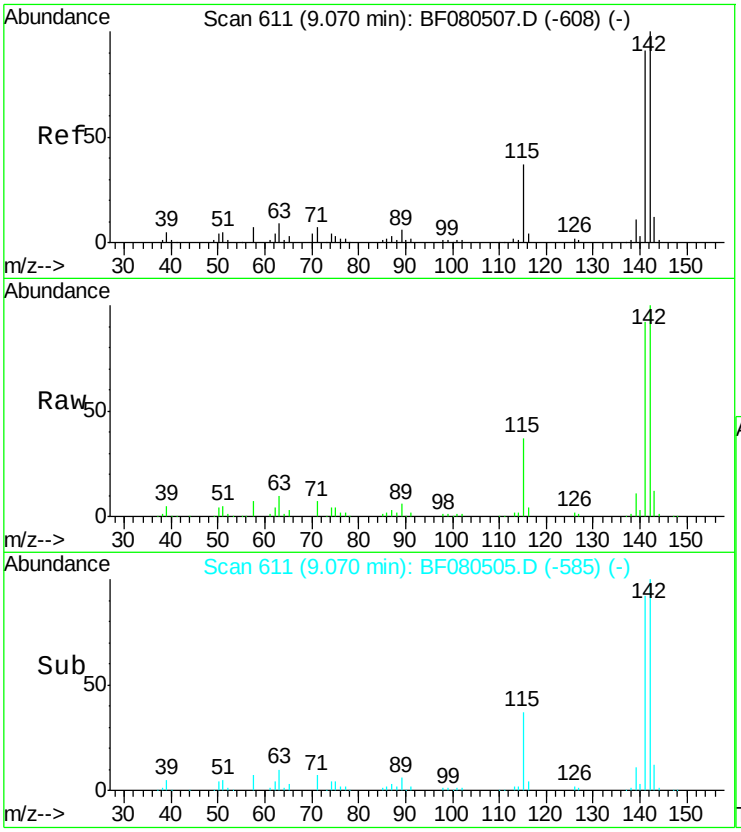


#36
4-Chloro-3-methylphenol
Concen: 68.21 ng
RT: 8.92 min Scan# 598
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:107 Resp: 64639

Ion	Ratio	Lower	Upper
107	100		
144	23.3	25.4	38.0#
142	72.6	77.3	115.9#



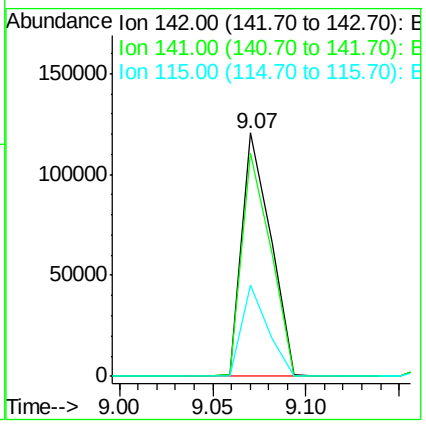


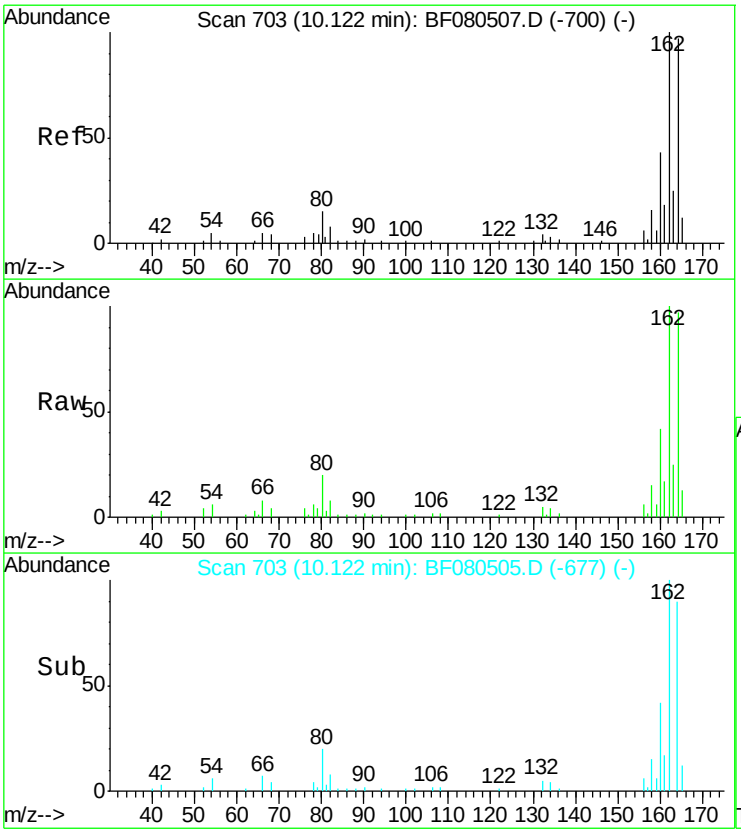
#37
2-Methylnaphthalene
Concen: 49.28 ng
RT: 9.07 min Scan# 611
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:142 Resp: 129377

Ion	Ratio	Lower	Upper
142	100		
141	91.5	67.5	101.3
115	37.5	18.2	27.2#

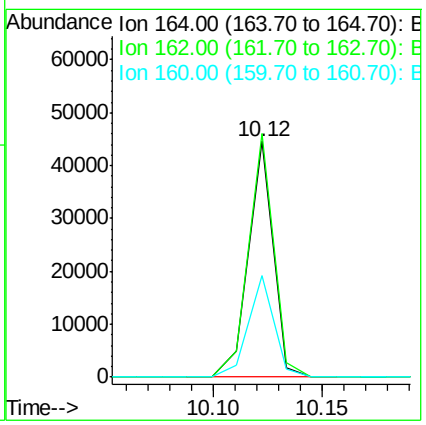


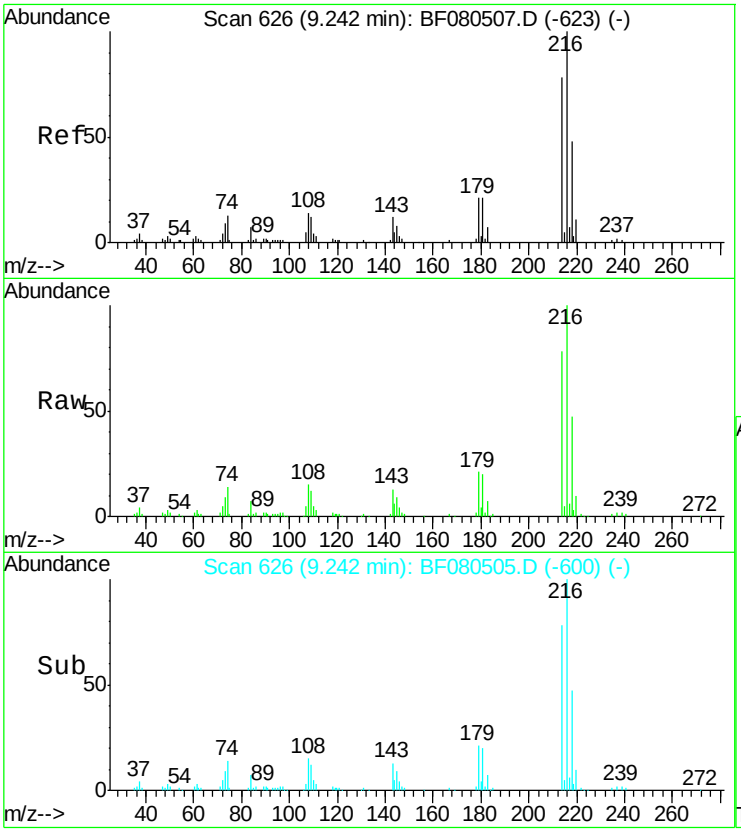


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 10.12 min Scan# 703
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:164 Resp: 35057

Ion	Ratio	Lower	Upper
164	100		
162	103.4	75.2	112.8
160	43.2	31.5	47.3



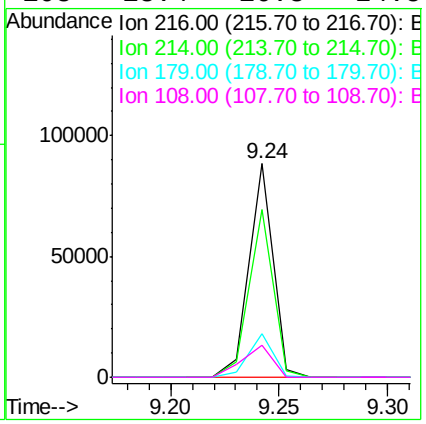


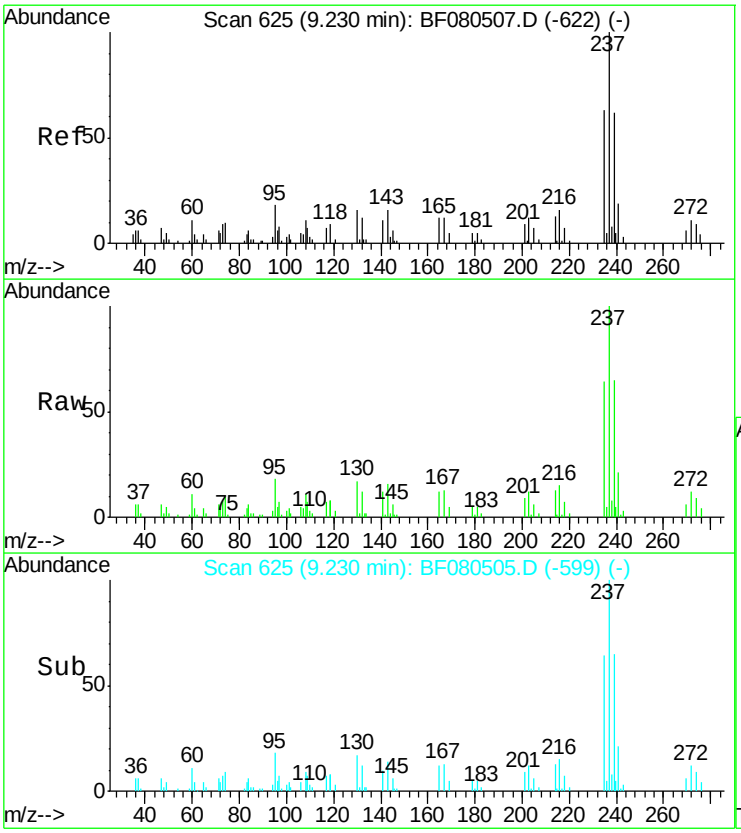
#39
1,2,4,5-Tetrachlorobenzene
Concen: 68.96 ng
RT: 9.24 min Scan# 626
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:216 Resp: 67888

Ion	Ratio	Lower	Upper
216	100		
214	79.1	63.5	95.3
179	21.3	16.6	24.8
108	18.4	16.3	24.5

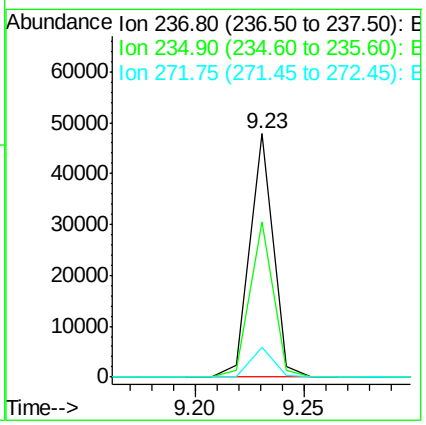


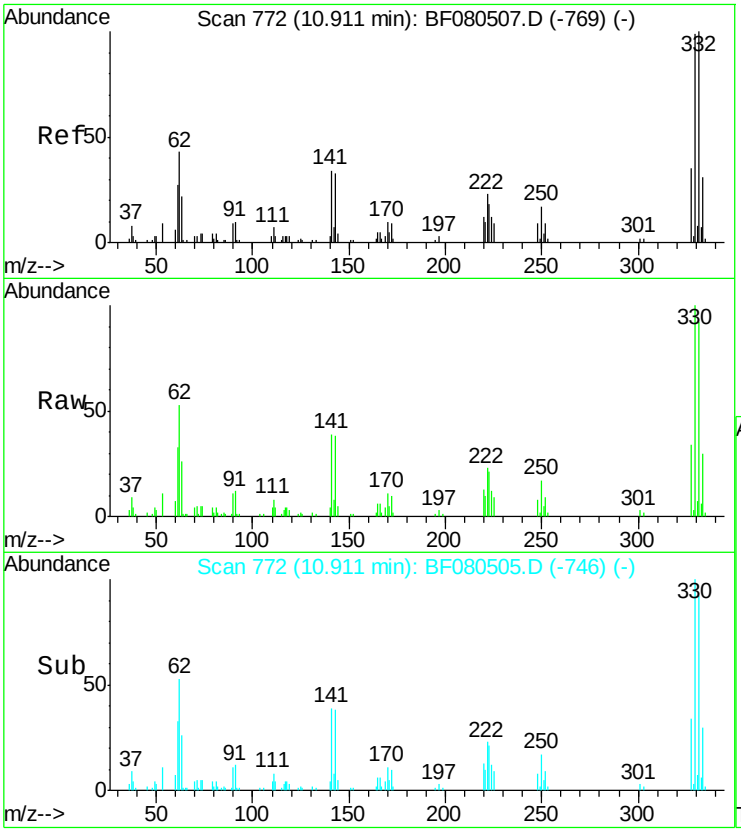


#40
Hexachlorocyclopentadiene
Concen: 62.37 ng
RT: 9.23 min Scan# 625
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:237 Resp: 35783

Ion	Ratio	Lower	Upper
237	100		
235	63.7	42.0	82.0
272	12.1	0.0	36.1



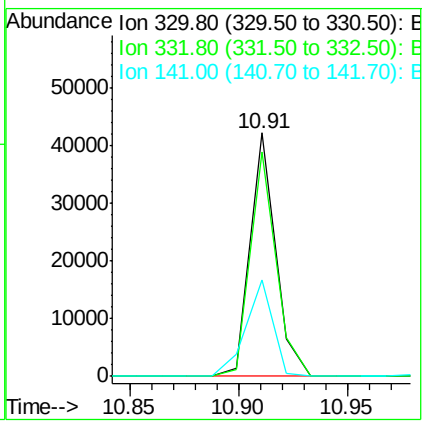


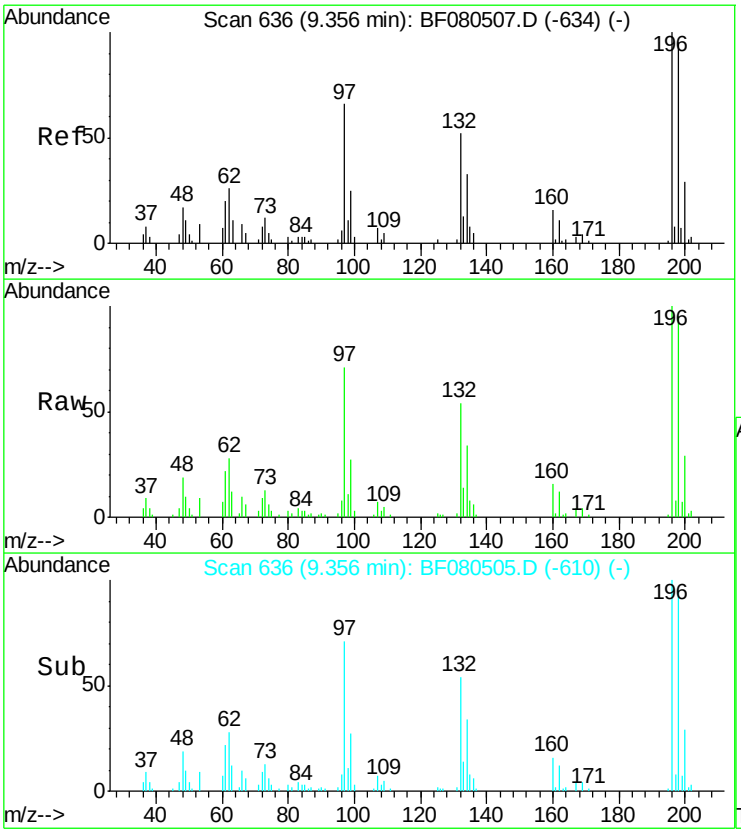
#41
2,4,6-Tribromophenol
Concen: 128.76 ng
RT: 10.91 min Scan# 772
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:330 Resp: 34318

Ion	Ratio	Lower	Upper
330	100		
332	93.4	76.6	114.8
141	41.8	29.7	44.5

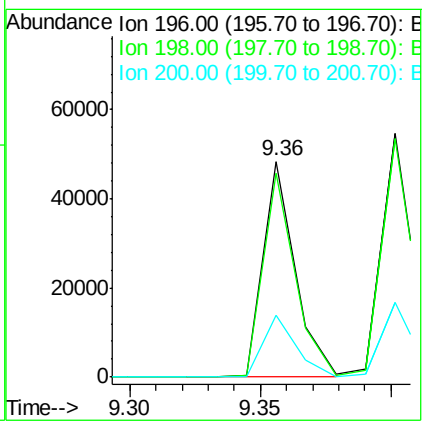


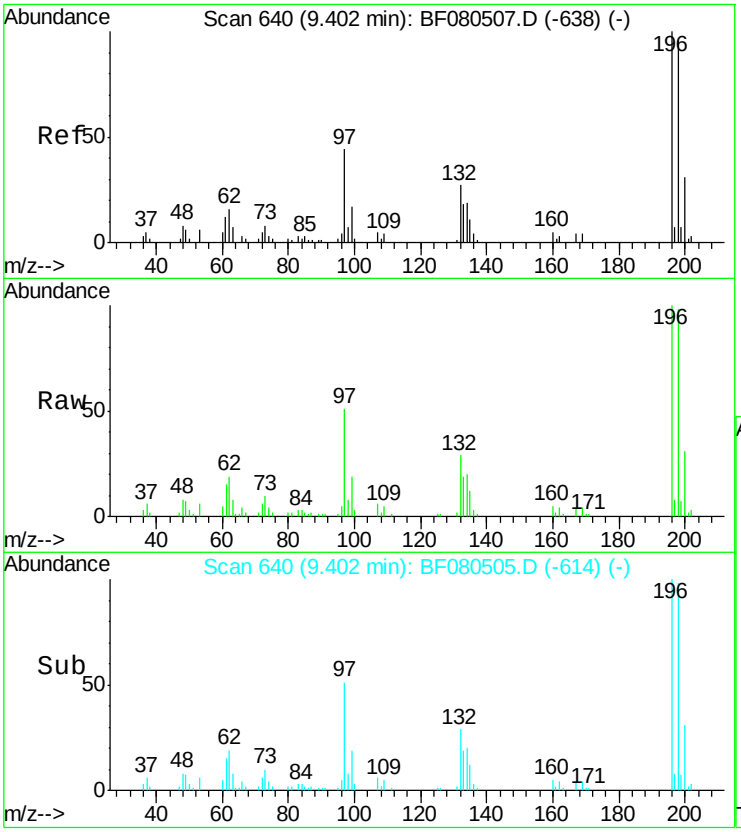


#42
2,4,6-Trichlorophenol
Concen: 64.30 ng
RT: 9.36 min Scan# 636
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:196 Resp: 41719

Ion	Ratio	Lower	Upper
196	100		
198	94.5	75.7	113.5
200	28.9	23.9	35.9



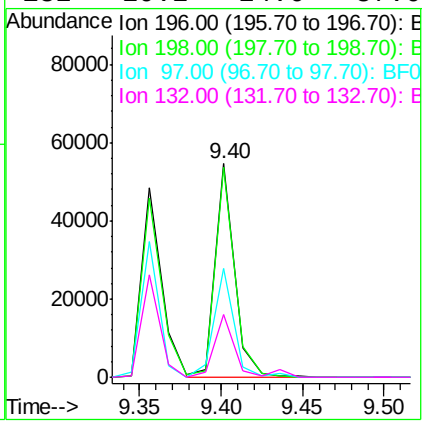


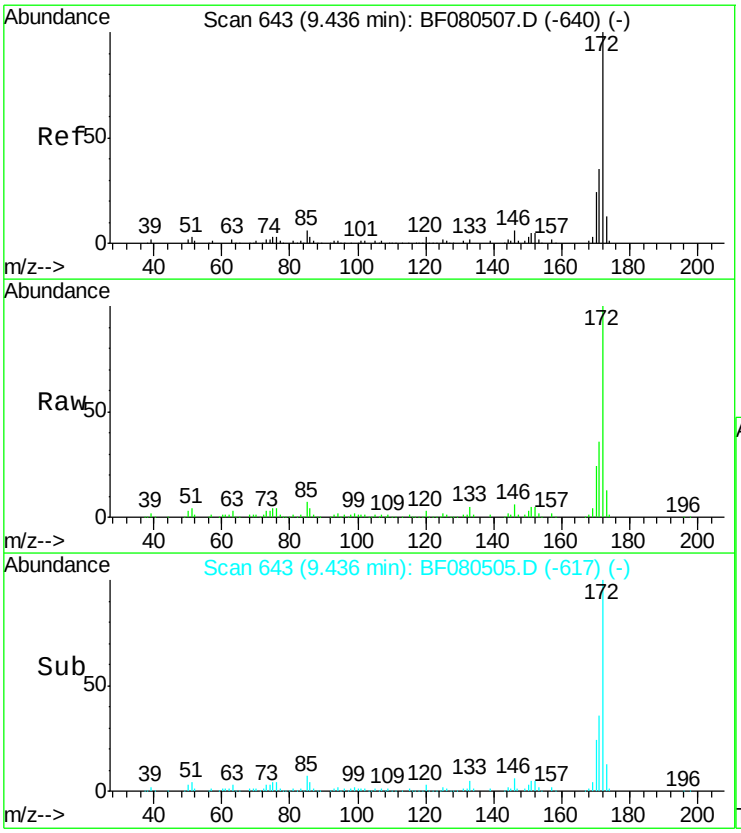
#43
2,4,5-Trichlorophenol
Concen: 66.78 ng
RT: 9.40 min Scan# 640
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:196 Resp: 45146

Ion	Ratio	Lower	Upper
196	100		
198	98.1	75.4	113.0
97	51.1	33.3	49.9#
132	29.2	24.6	37.0

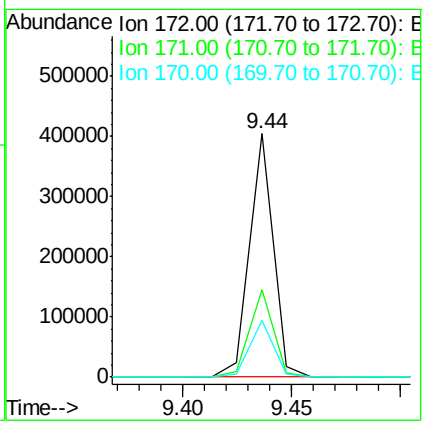


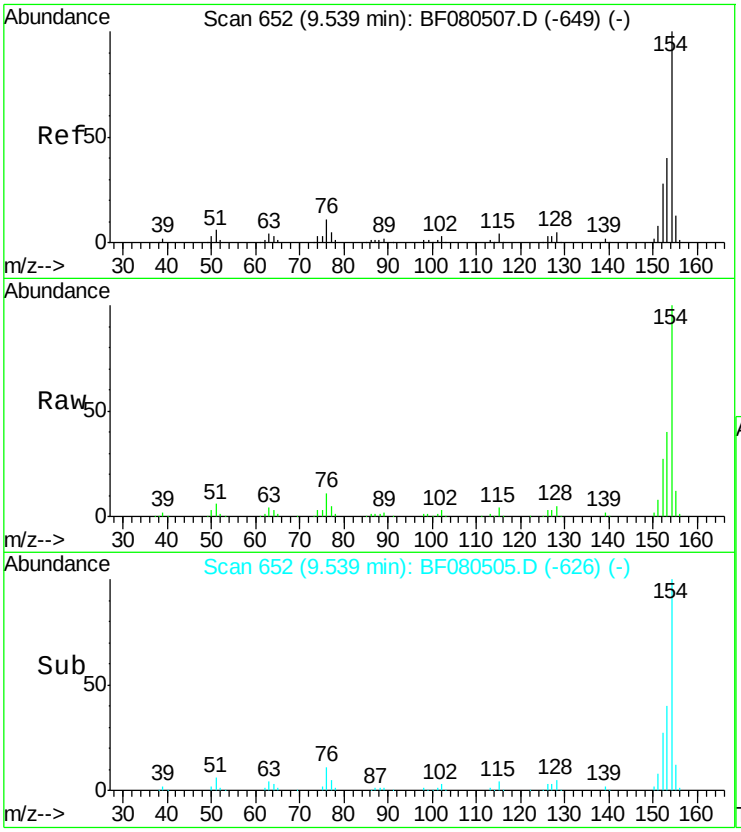


#44
2-Fluorobiphenyl
Concen: 103.33 ng
RT: 9.44 min Scan# 643
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:172 Resp: 306617

Ion	Ratio	Lower	Upper
172	100		
171	35.7	26.1	39.1
170	23.5	17.4	26.2



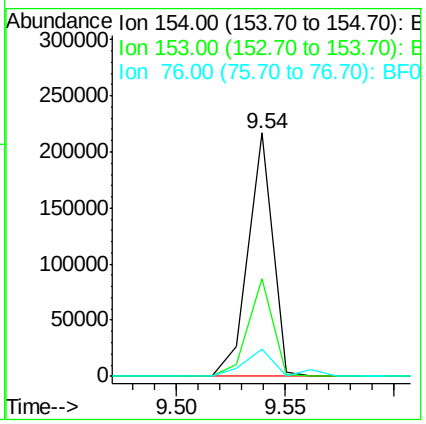


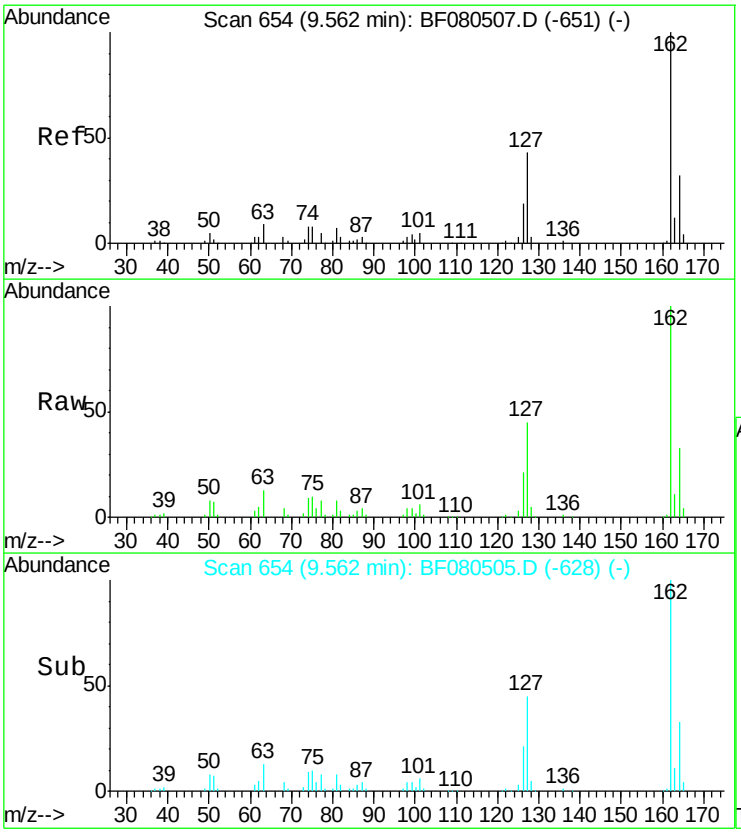
#45
1,1'-Biphenyl
Concen: 49.95 ng
RT: 9.54 min Scan# 652
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:154 Resp: 169593

Ion	Ratio	Lower	Upper
154	100		
153	40.4	17.1	57.1
76	11.2	0.0	31.6

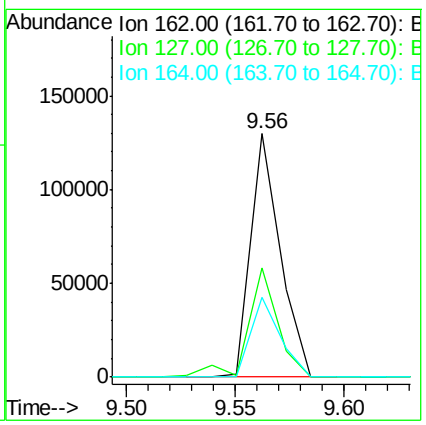


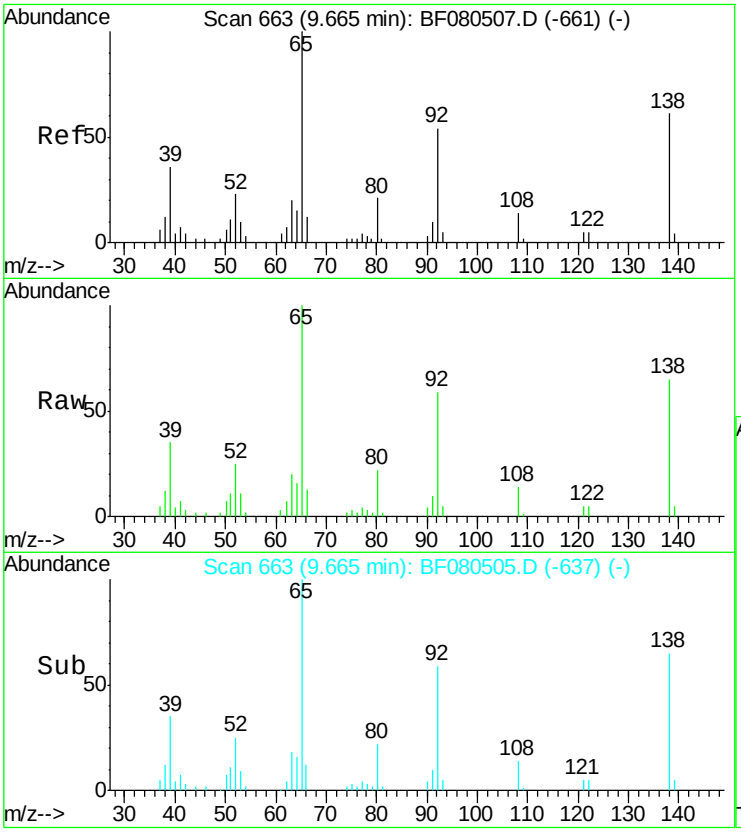


#46
2-Chloronaphthalene
Concen: 52.96 ng
RT: 9.56 min Scan# 654
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:162 Resp: 121827

Ion	Ratio	Lower	Upper
162	100		
127	45.0	27.6	41.4#
164	32.8	25.4	38.2



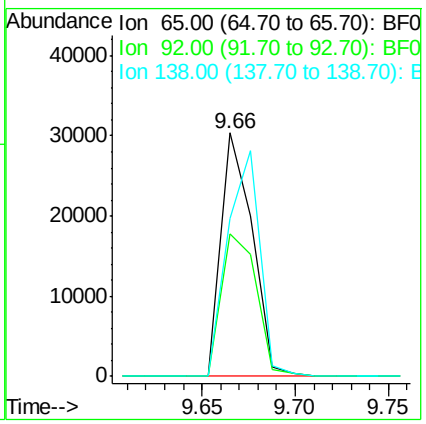


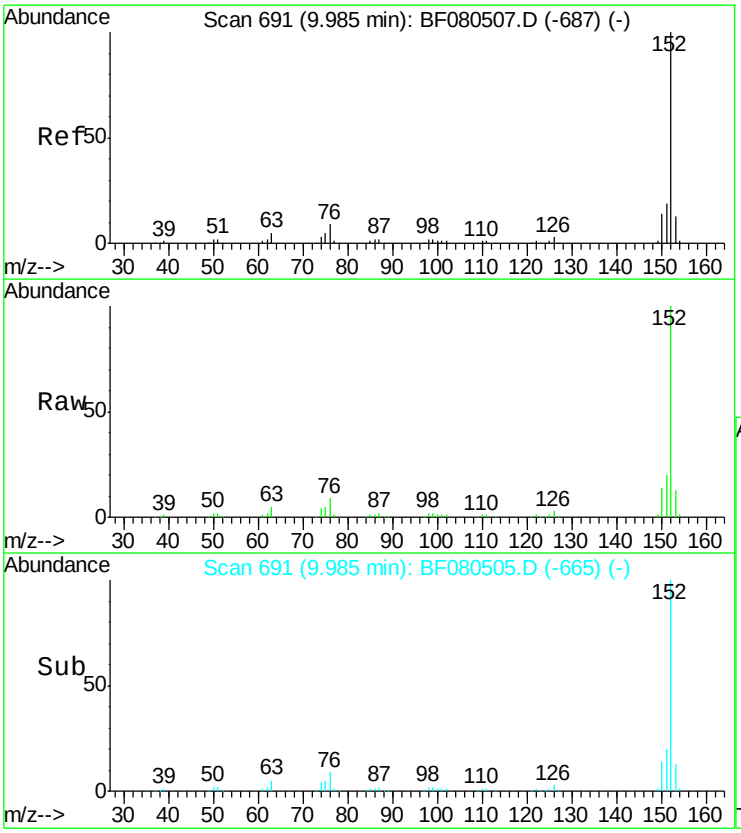
#47
2-Nitroaniline
Concen: 58.85 ng
RT: 9.66 min Scan# 663
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 65 Resp: 35628

Ion	Ratio	Lower	Upper
65	100		
92	58.5	55.4	83.0
138	65.1	115.5	173.3#

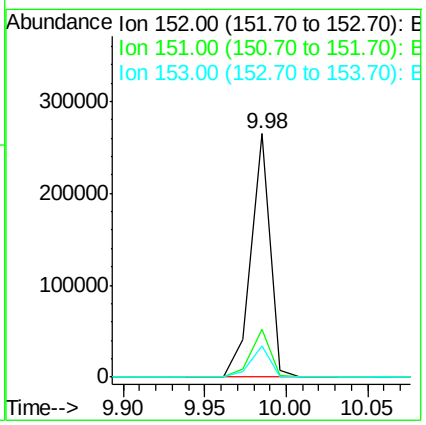


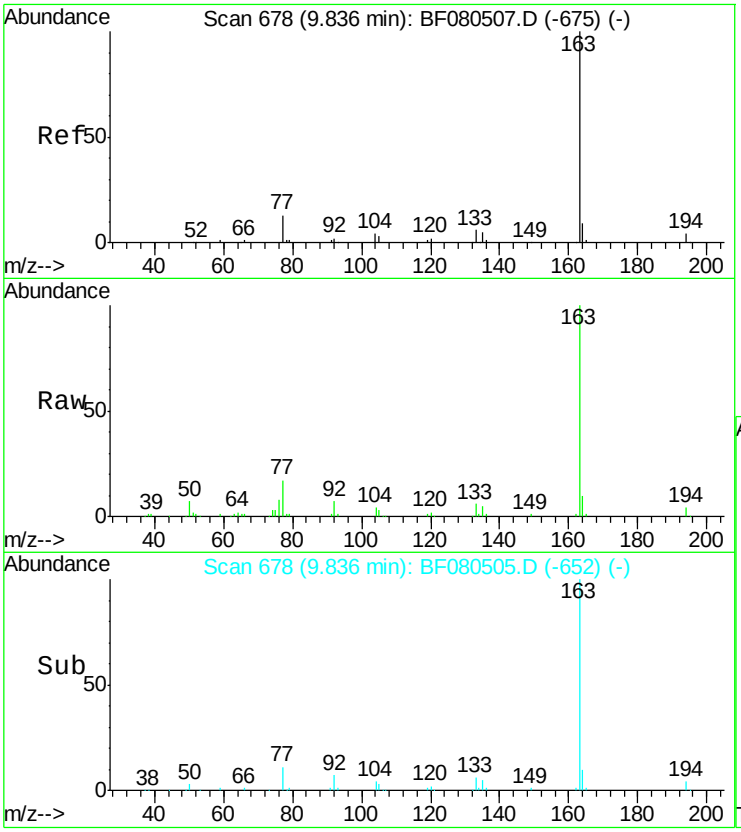


#48
Acenaphthylene
Concen: 53.10 ng
RT: 9.98 min Scan# 691
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:152 Resp: 216004

Ion	Ratio	Lower	Upper
152	100		
151	19.7	14.6	22.0
153	13.0	10.3	15.5



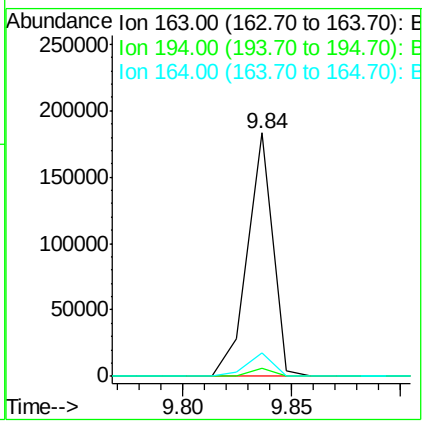


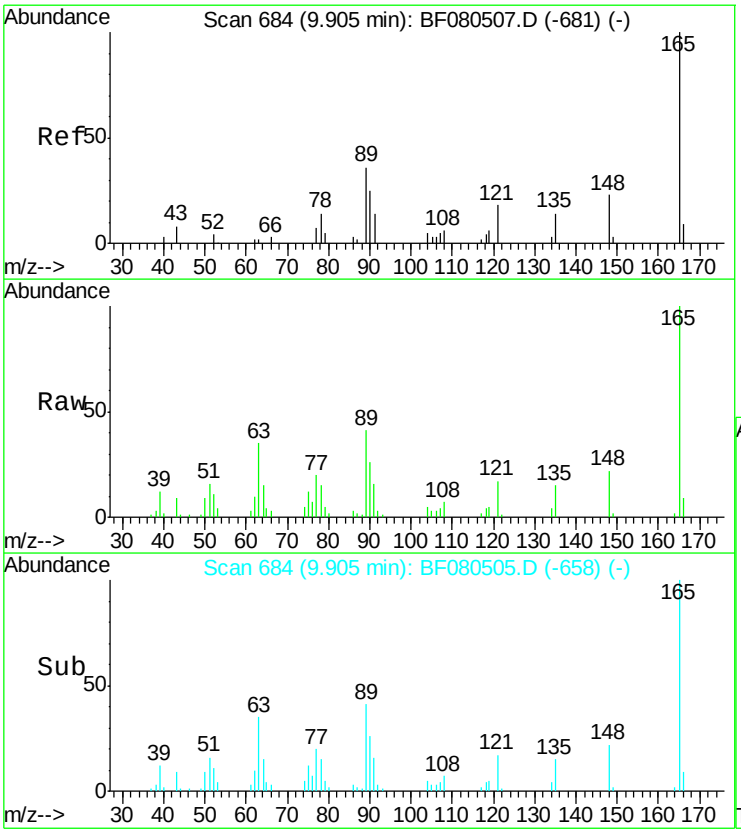
#49
Dimethylphthalate
Concen: 62.69 ng
RT: 9.84 min Scan# 678
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:163 Resp: 147668

Ion	Ratio	Lower	Upper
163	100		
194	3.6	4.4	6.6#
164	9.6	8.3	12.5

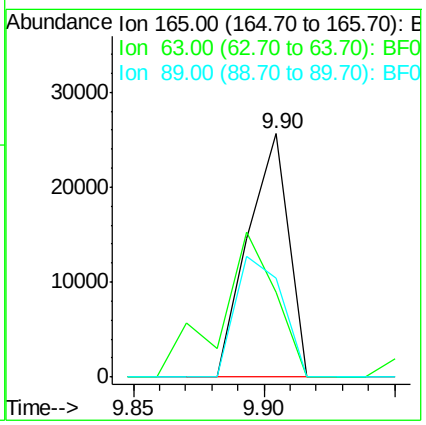


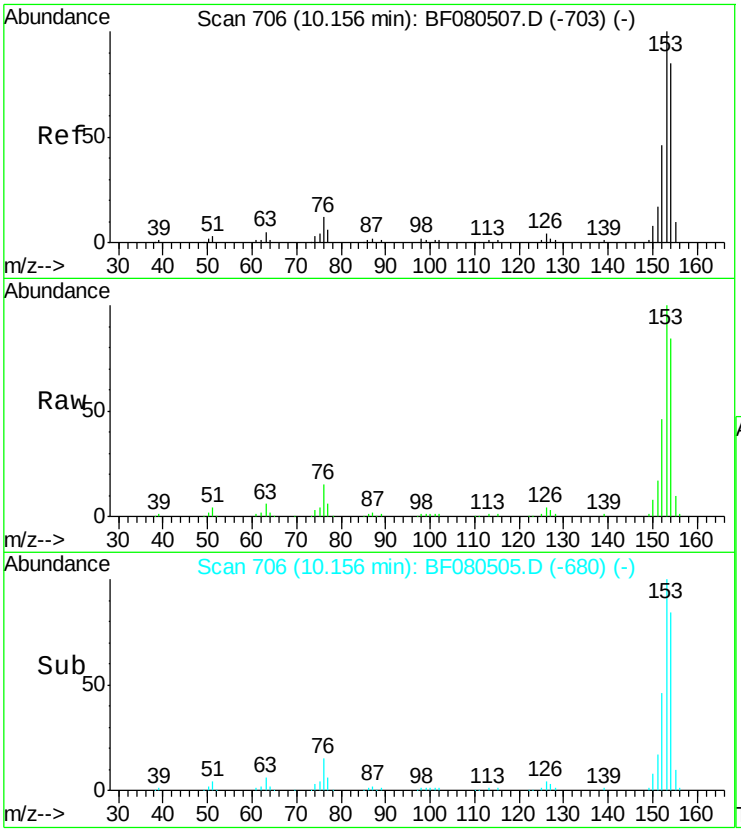


#50
2,6-Dinitrotoluene
Concen: 49.99 ng
RT: 9.90 min Scan# 684
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:165 Resp: 27540

Ion	Ratio	Lower	Upper
165	100		
63	34.8	32.3	48.5
89	40.6	28.6	43.0



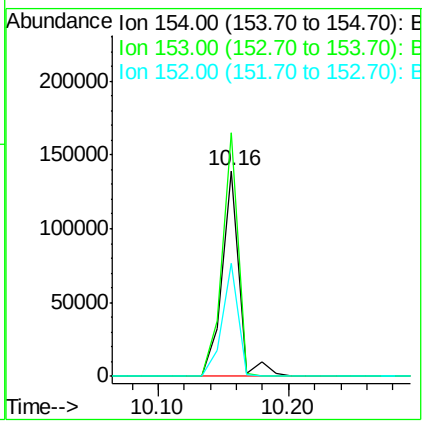


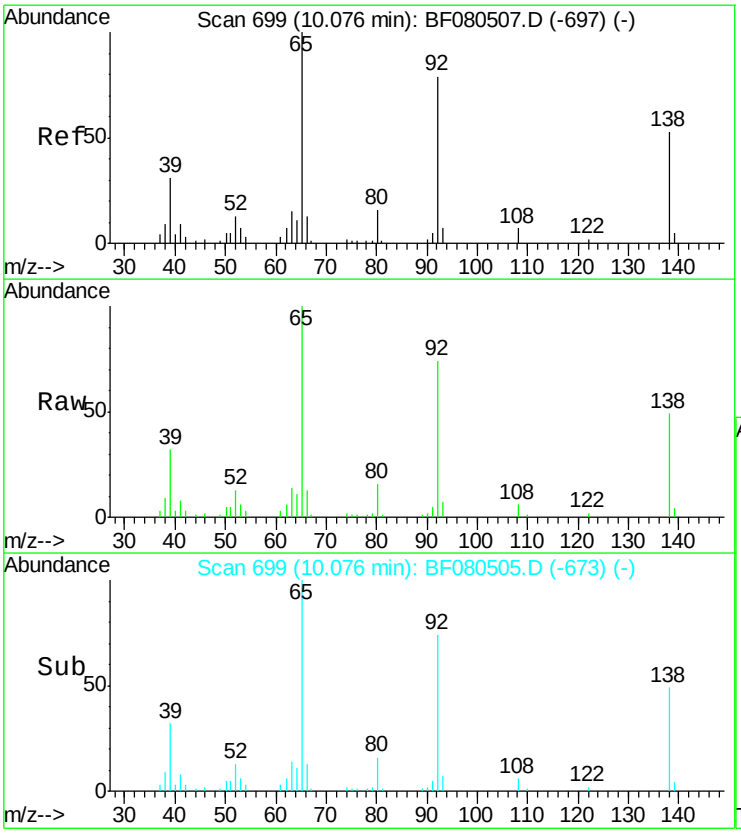
#51
Acenaphthene
Concen: 51.02 ng
RT: 10.16 min Scan# 706
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:154 Resp: 128286

Ion	Ratio	Lower	Upper
154	100		
153	118.4	82.1	123.1
152	54.9	37.9	56.9

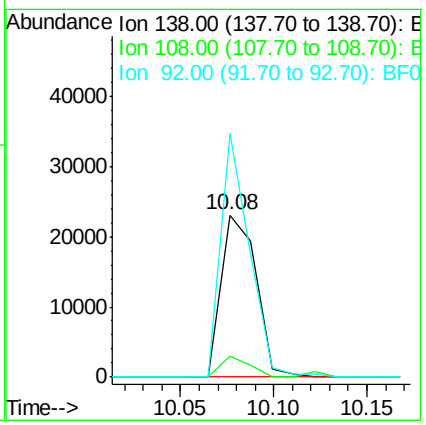


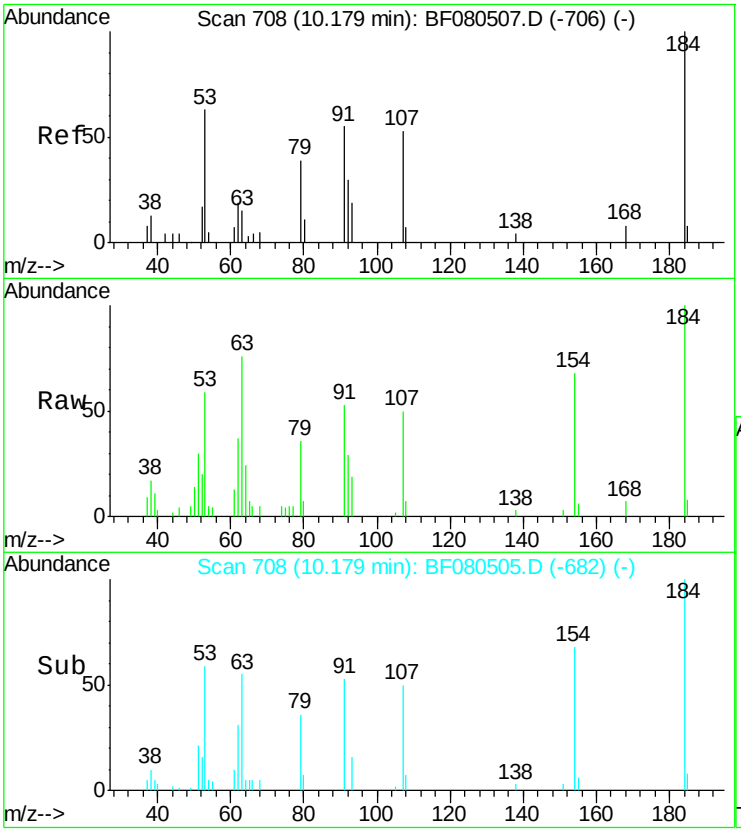


#52
3-Nitroaniline
Concen: 43.98 ng
RT: 10.08 min Scan# 699
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:138 Resp: 30147

Ion	Ratio	Lower	Upper
138	100		
108	13.0	5.7	8.5#
92	150.6	67.7	101.5#



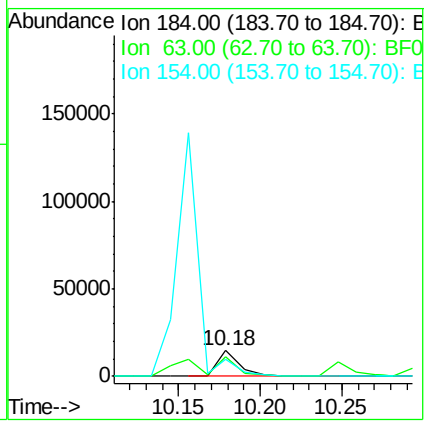


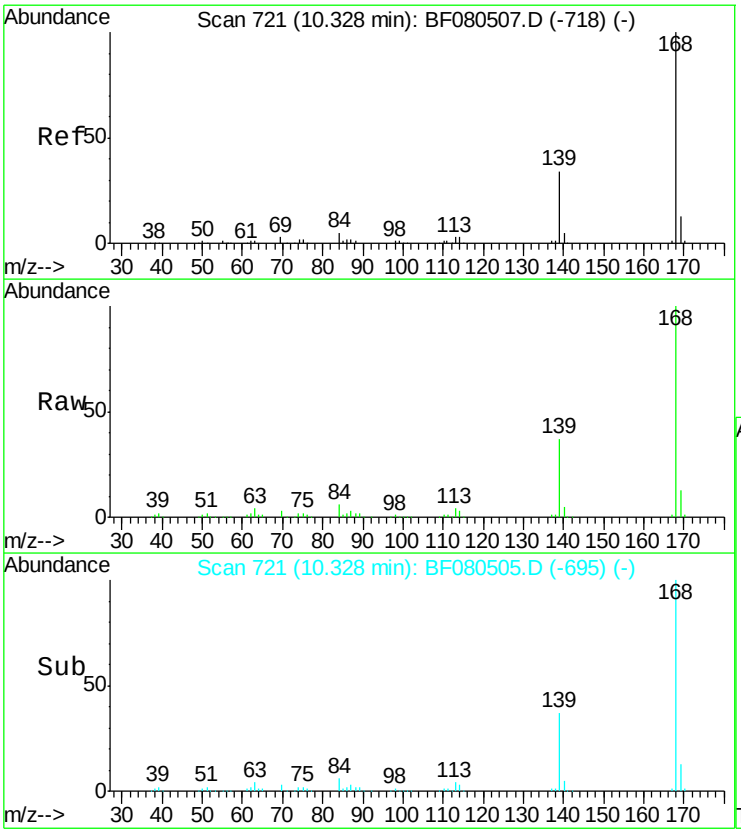
#53
2,4-Dinitrophenol
Concen: 47.26 ng
RT: 10.18 min Scan# 708
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:184 Resp: 14271

Ion	Ratio	Lower	Upper
184	100		
63	75.5	35.4	53.2#
154	68.2	32.2	48.4#

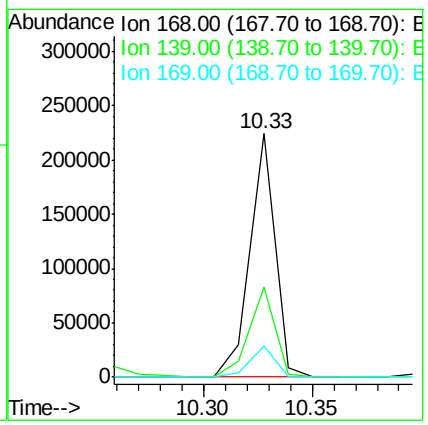


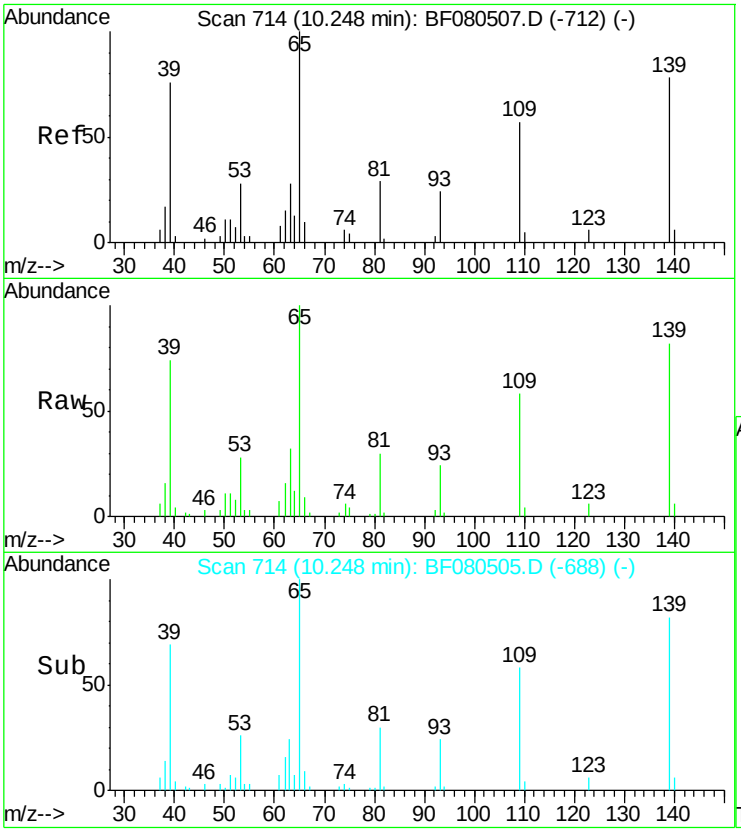


#54
Dibenzofuran
Concen: 56.71 ng
RT: 10.33 min Scan# 721
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:168 Resp: 180282

Ion	Ratio	Lower	Upper
168	100		
139	36.8	24.2	36.2#
169	12.7	10.6	15.8



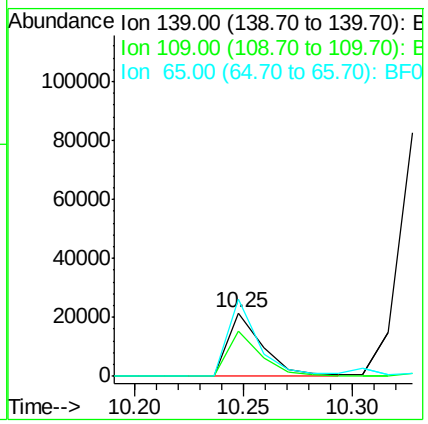


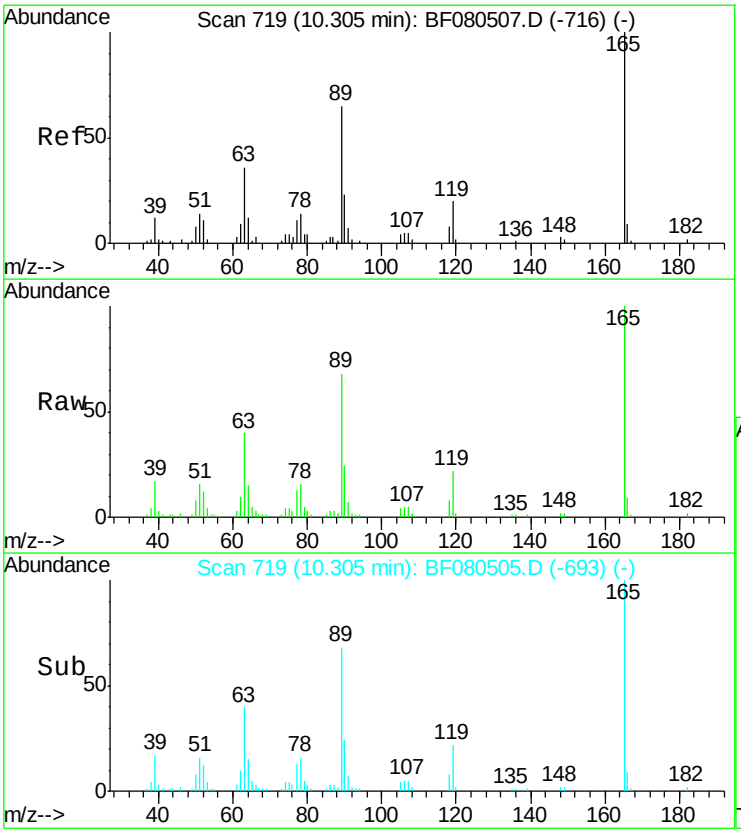
#55
4-Nitrophenol
Concen: 43.90 ng
RT: 10.25 min Scan# 714
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:139 Resp: 24188

Ion	Ratio	Lower	Upper
139	100		
109	70.8	12.7	52.7#
65	122.0	45.9	85.9#

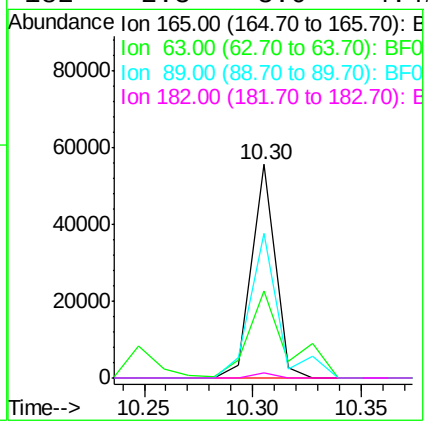


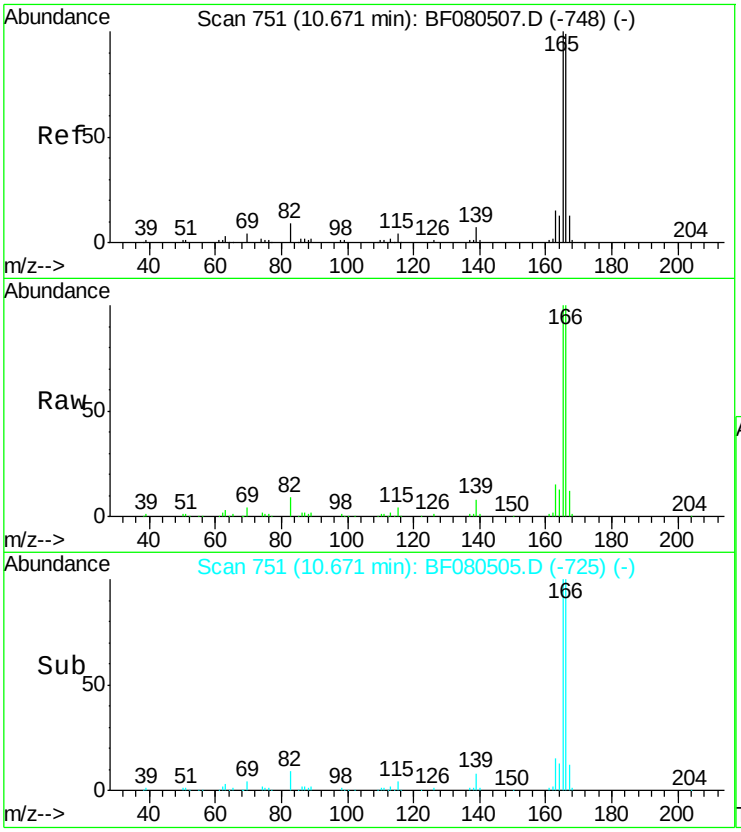


#56
2,4-Dinitrotoluene
Concen: 62.59 ng
RT: 10.30 min Scan# 719
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:165 Resp: 42414

Ion	Ratio	Lower	Upper
165	100		
63	40.5	29.8	44.6
89	67.6	44.5	66.7#
182	2.3	3.0	4.4#



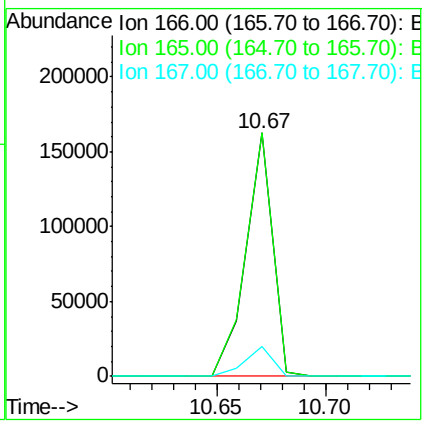


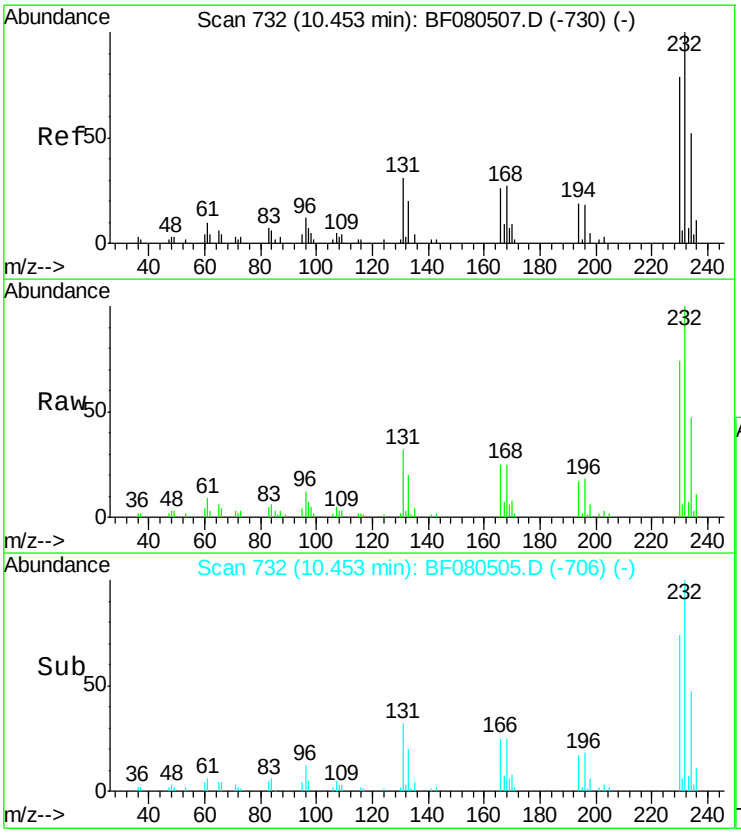
#57
Fluorene
Concen: 49.89 ng
RT: 10.67 min Scan# 751
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:166 Resp: 139069

Ion	Ratio	Lower	Upper
166	100		
165	100.0	72.6	109.0
167	12.4	10.6	16.0

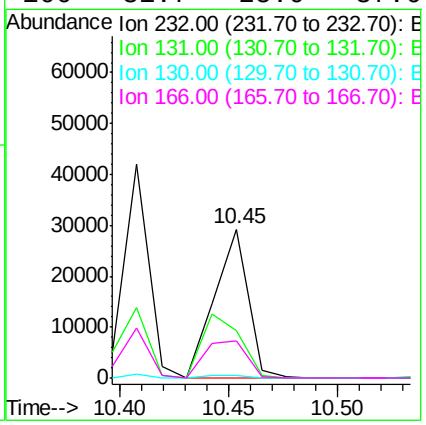


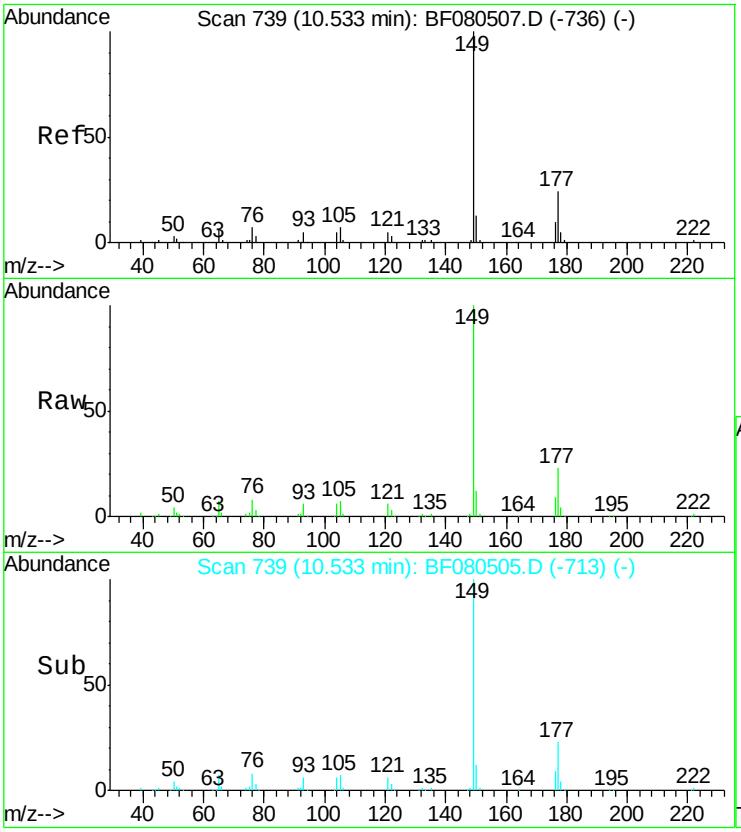


#58
2,3,4,6-Tetrachlorophenol
Concen: 61.50 ng
RT: 10.45 min Scan# 732
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:232 Resp: 31233

Ion	Ratio	Lower	Upper
232	100		
131	48.6	38.5	57.7
130	2.4	1.8	2.6
166	31.7	25.0	37.6



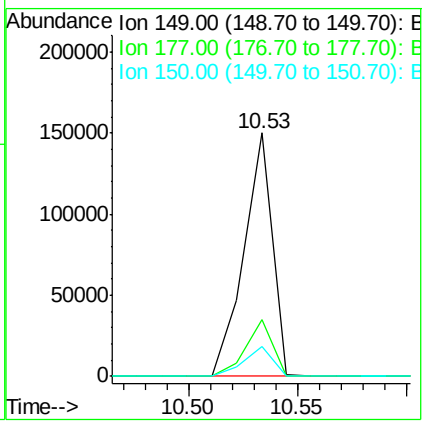


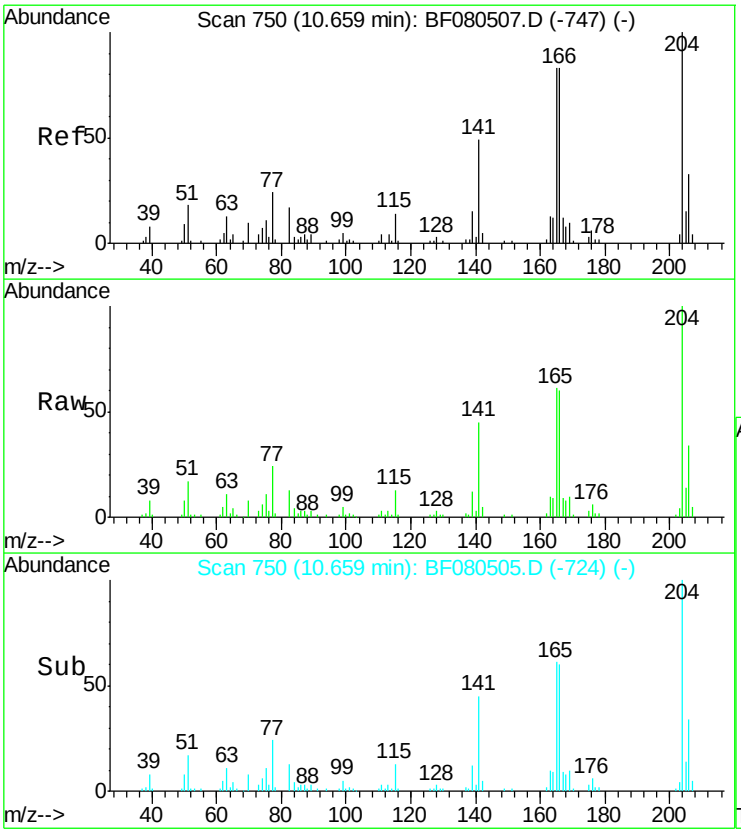
#59
Diethylphthalate
Concen: 57.48 ng
RT: 10.53 min Scan# 739
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 135729

Ion	Ratio	Lower	Upper
149	100		
177	23.1	17.5	26.3
150	12.0	9.4	14.2

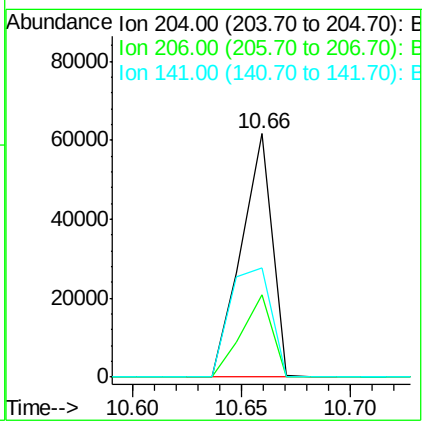


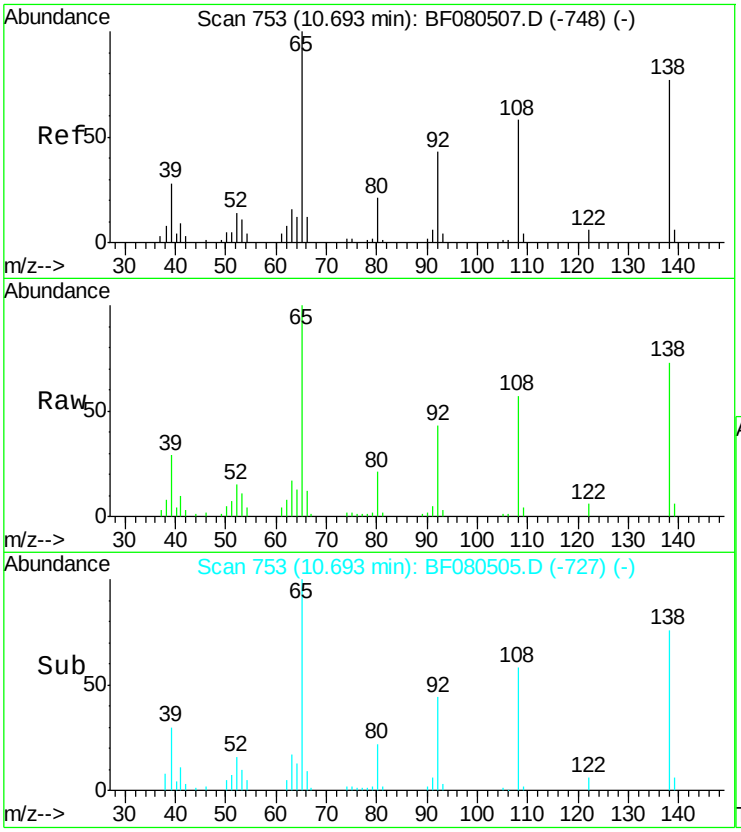


#60
4-Chlorophenyl-phenylether
Concen: 55.11 ng
RT: 10.66 min Scan# 750
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:204 Resp: 60718

Ion	Ratio	Lower	Upper
204	100		
206	34.1	24.8	37.2
141	45.0	42.2	63.4



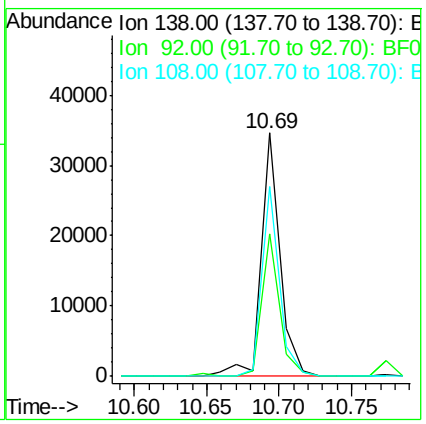


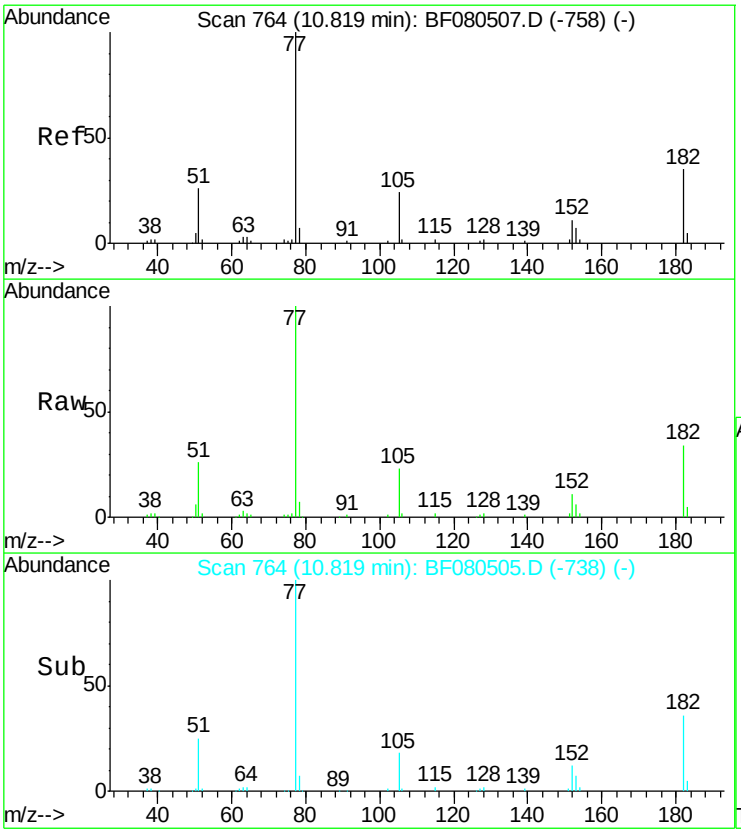
#61
4-Nitroaniline
Concen: 44.99 ng
RT: 10.69 min Scan# 753
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:138 Resp: 30985

Ion	Ratio	Lower	Upper
138	100		
92	58.7	12.6	52.6#
108	78.2	12.4	52.4#

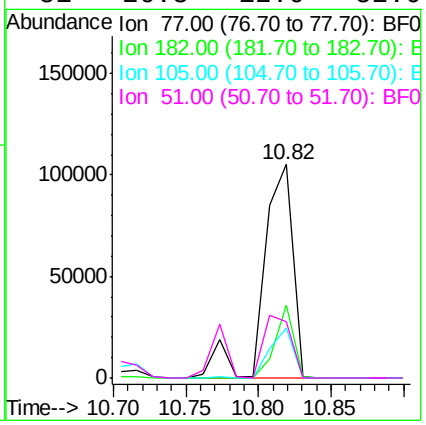


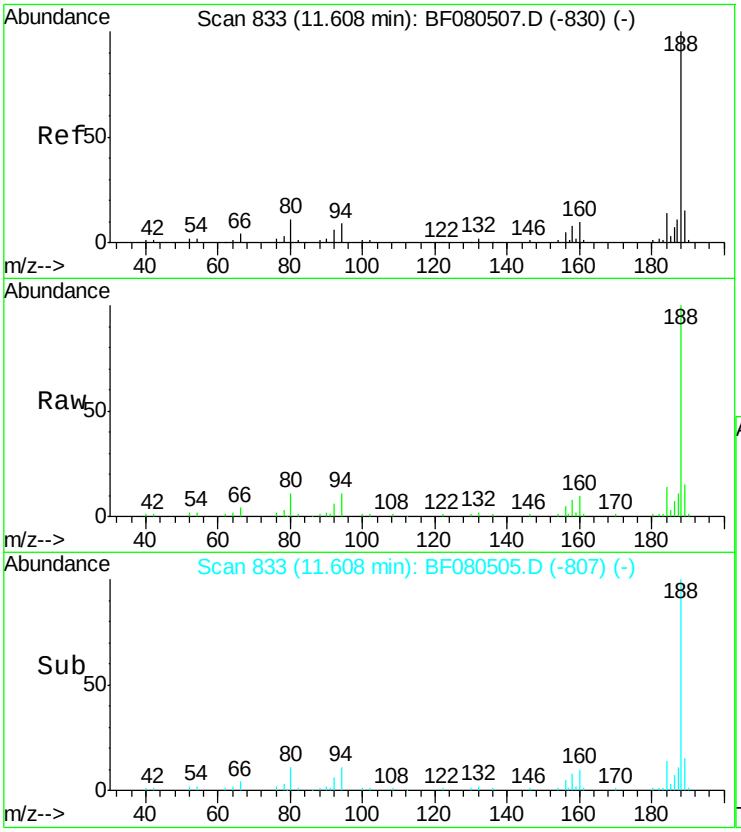


#62
Azobenzene
Concen: 67.76 ng
RT: 10.82 min Scan# 764
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion: 77 Resp: 146522

Ion	Ratio	Lower	Upper
77	100		
182	34.4	15.1	55.1
105	23.2	3.4	43.4
51	26.3	12.0	52.0



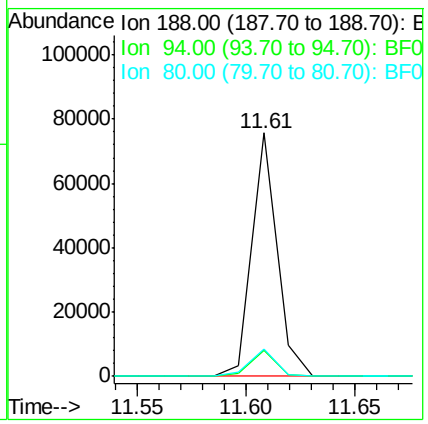


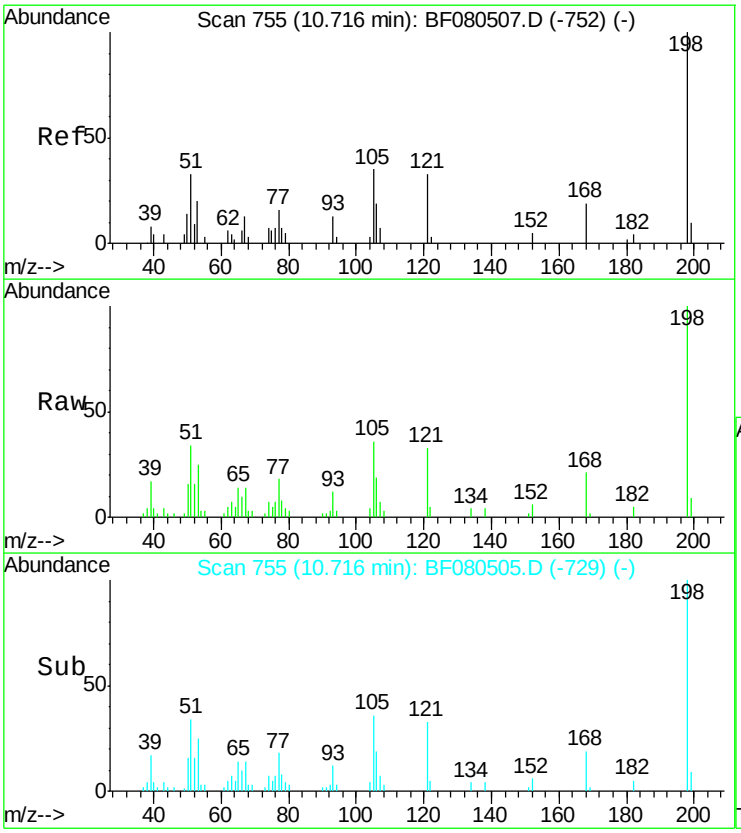
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.61 min Scan# 833
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:188 Resp: 60791

Ion	Ratio	Lower	Upper
188	100		
94	10.6	11.1	16.7#
80	11.0	11.0	16.4

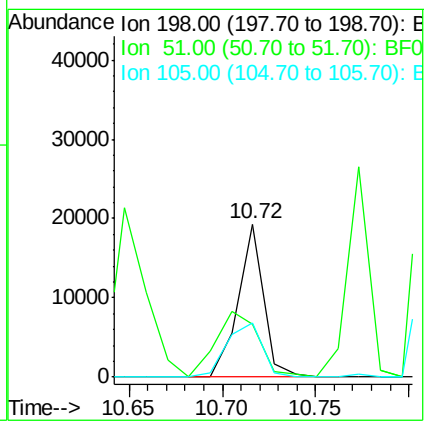


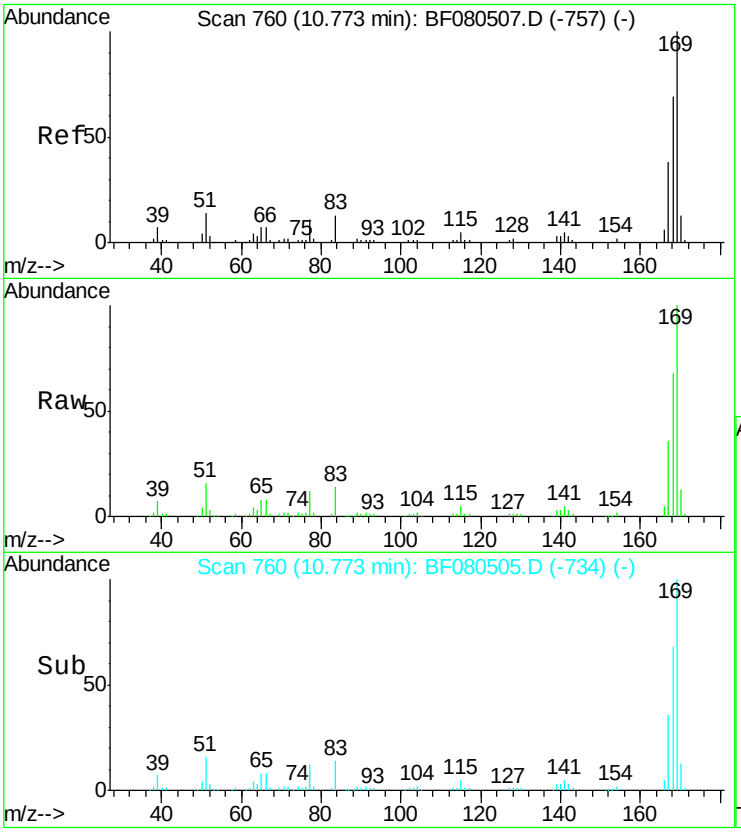


#64
4,6-Dinitro-2-methylphenol
Concen: 50.58 ng
RT: 10.72 min Scan# 755
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:198 Resp: 18472

Ion	Ratio	Lower	Upper
198	100		
51	34.4	39.6	79.6#
105	35.8	28.5	68.5



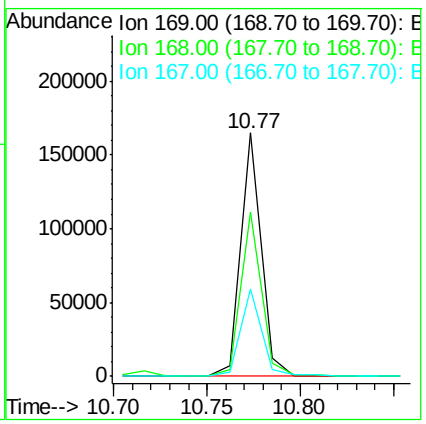


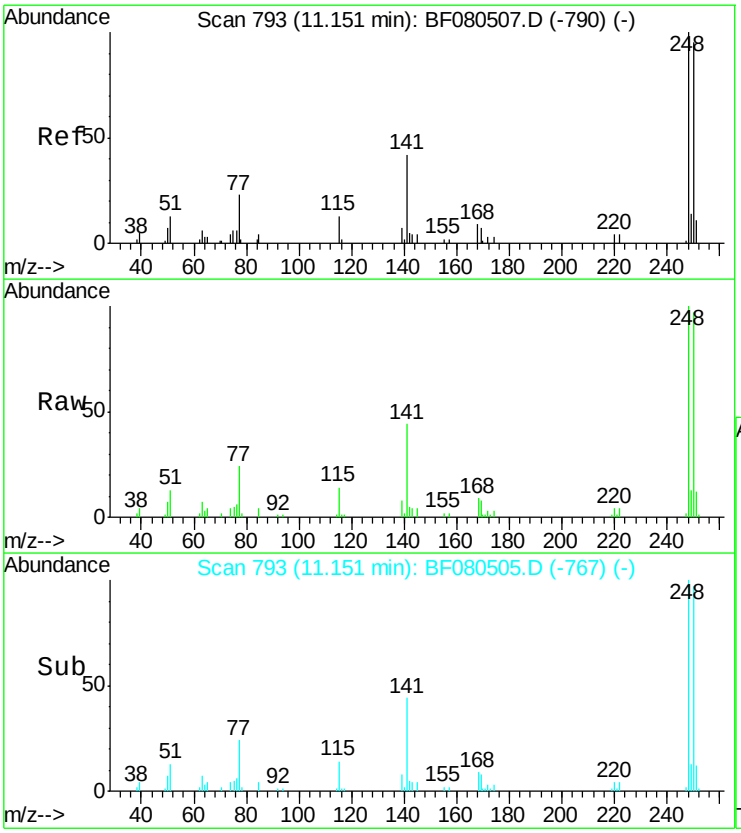
#65
n-Nitrosodiphenylamine
Concen: 56.69 ng
RT: 10.77 min Scan# 760
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:169 Resp: 127084

Ion	Ratio	Lower	Upper
169	100		
168	67.6	48.9	73.3
167	36.2	26.2	39.4

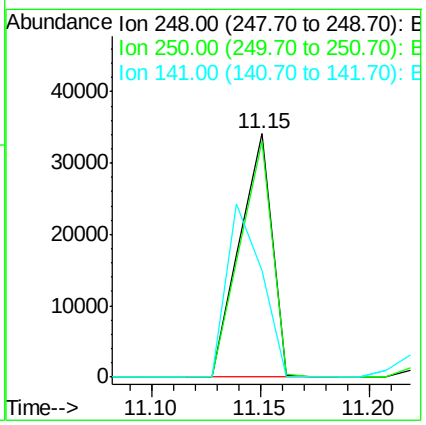


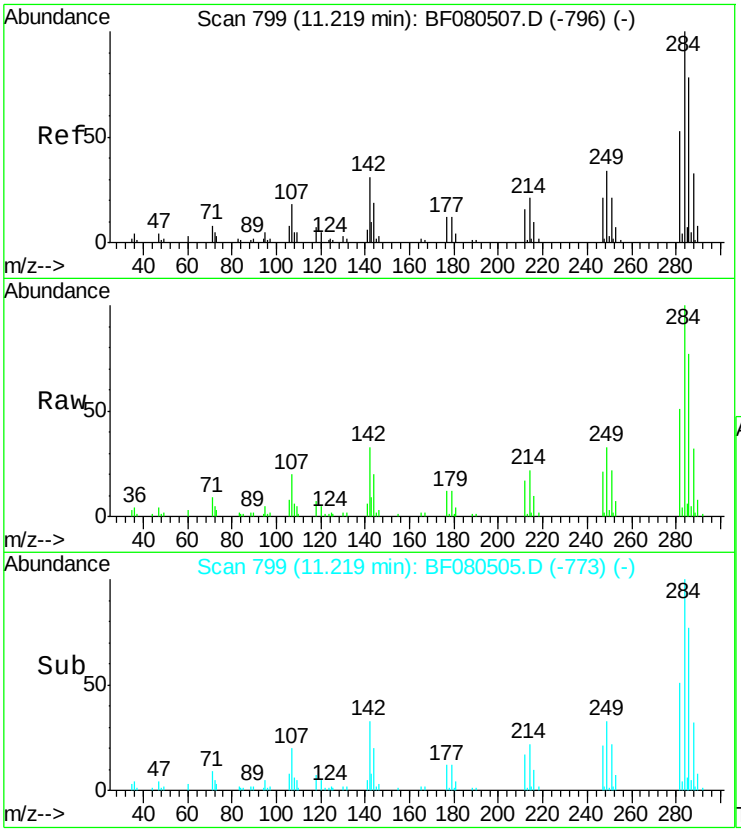


#66
4-Bromophenyl-phenylether
Concen: 62.97 ng
RT: 11.15 min Scan# 793
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:248 Resp: 35414

Ion	Ratio	Lower	Upper
248	100		
250	97.1	78.5	117.7
141	43.7	59.0	88.6#



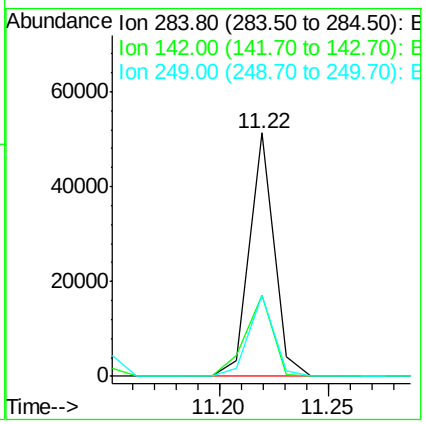


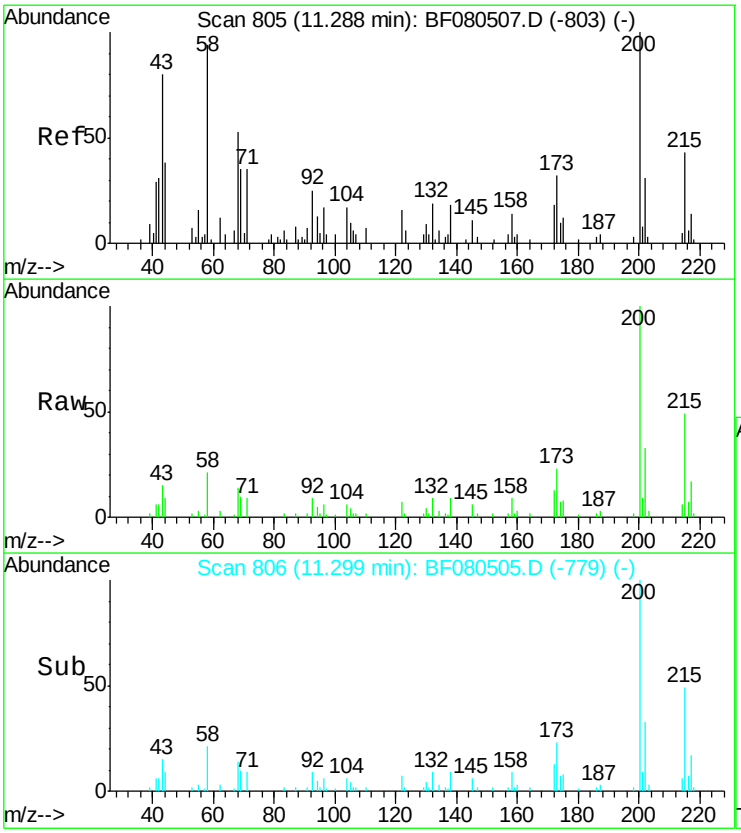
#67
Hexachlorobenzene
Concen: 66.72 ng
RT: 11.22 min Scan# 799
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:284 Resp: 40420

Ion	Ratio	Lower	Upper
284	100		
142	33.2	29.5	44.3
249	33.5	19.5	29.3#

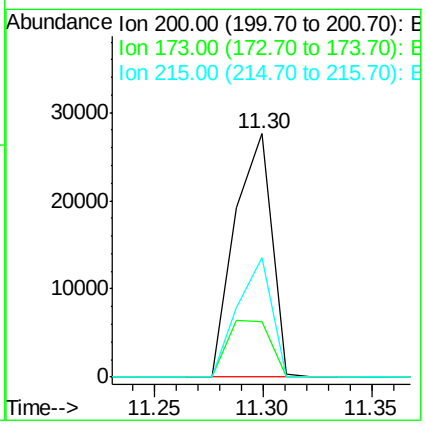


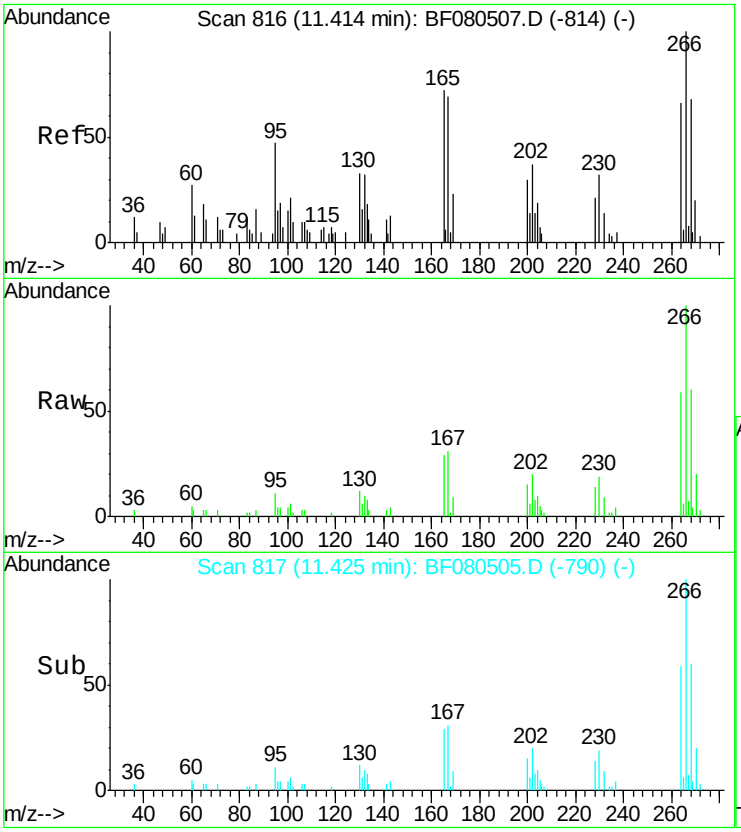


#68
Atrazine
Concen: 62.67 ng
RT: 11.30 min Scan# 806
Delta R.T. 0.01 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:200 Resp: 32310

Ion	Ratio	Lower	Upper
200	100		
173	22.8	13.2	53.2
215	49.1	41.8	81.8



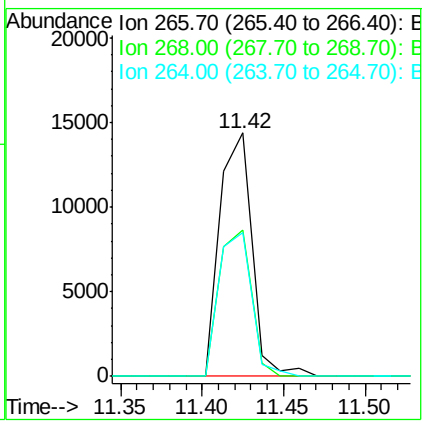


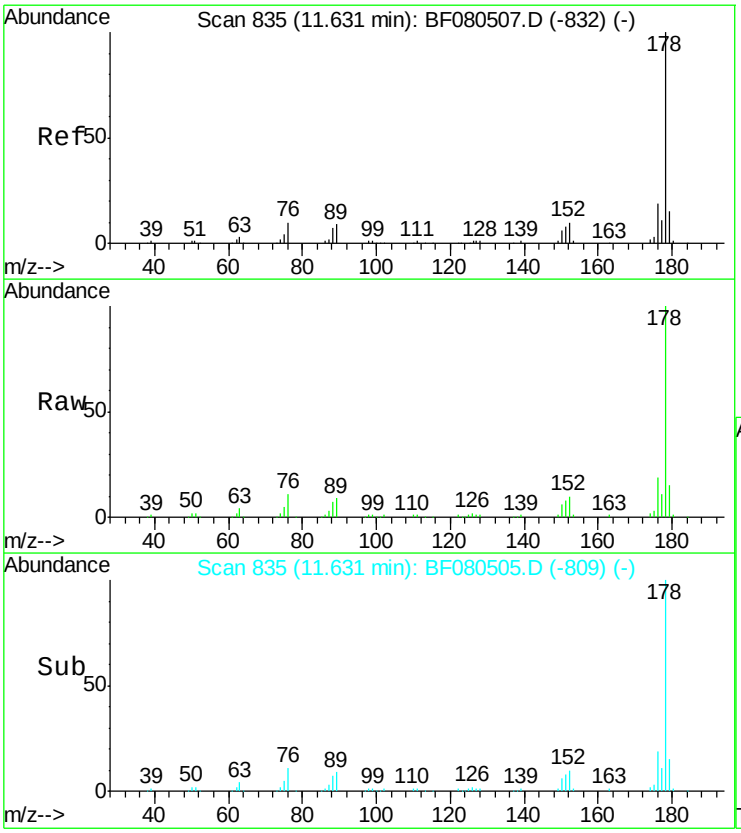
#69
Pentachlorophenol
Concen: 51.04 ng
RT: 11.42 min Scan# 817
Delta R.T. 0.01 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:266 Resp: 19612

Ion	Ratio	Lower	Upper
266	100		
268	60.1	49.8	74.6
264	58.9	50.2	75.2

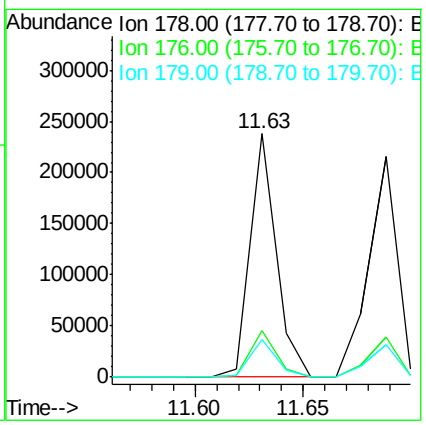


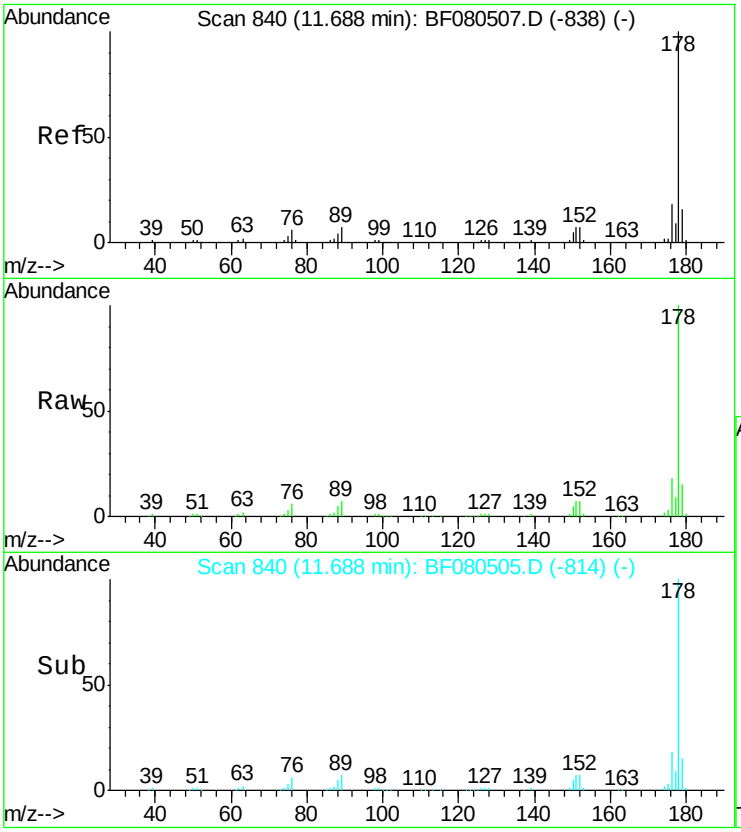


#70
Phenanthrene
Concen: 53.08 ng
RT: 11.63 min Scan# 835
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:178 Resp: 199052

Ion	Ratio	Lower	Upper
178	100		
176	19.1	13.8	20.8
179	15.3	12.2	18.2



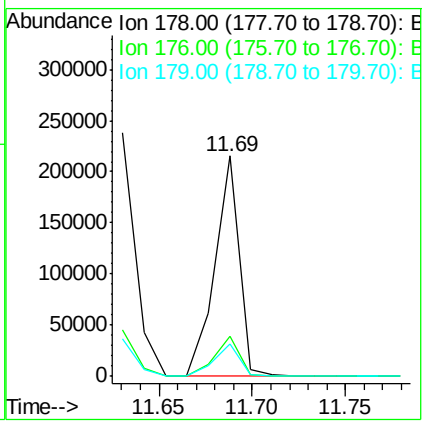


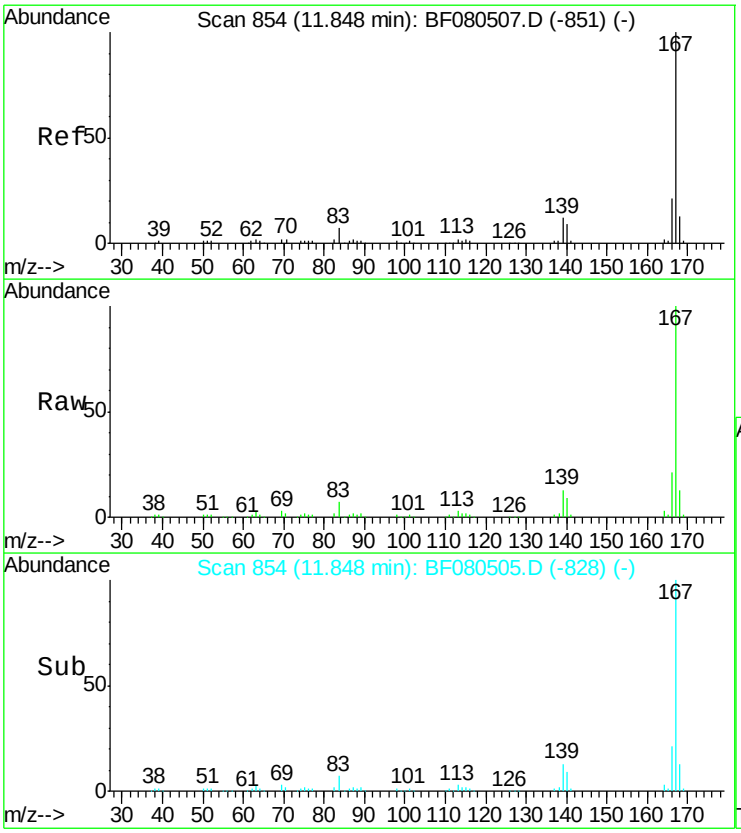
#71
Anthracene
Concen: 52.70 ng
RT: 11.69 min Scan# 840
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:178 Resp: 195904

Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.1	21.1
179	14.9	12.2	18.2

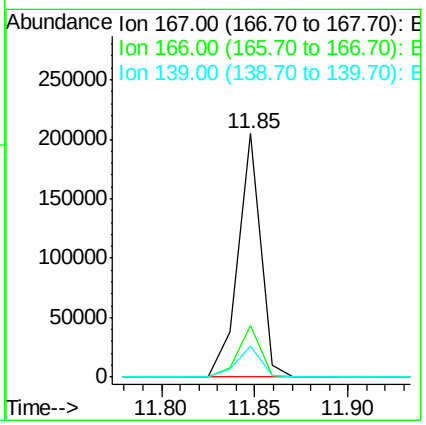


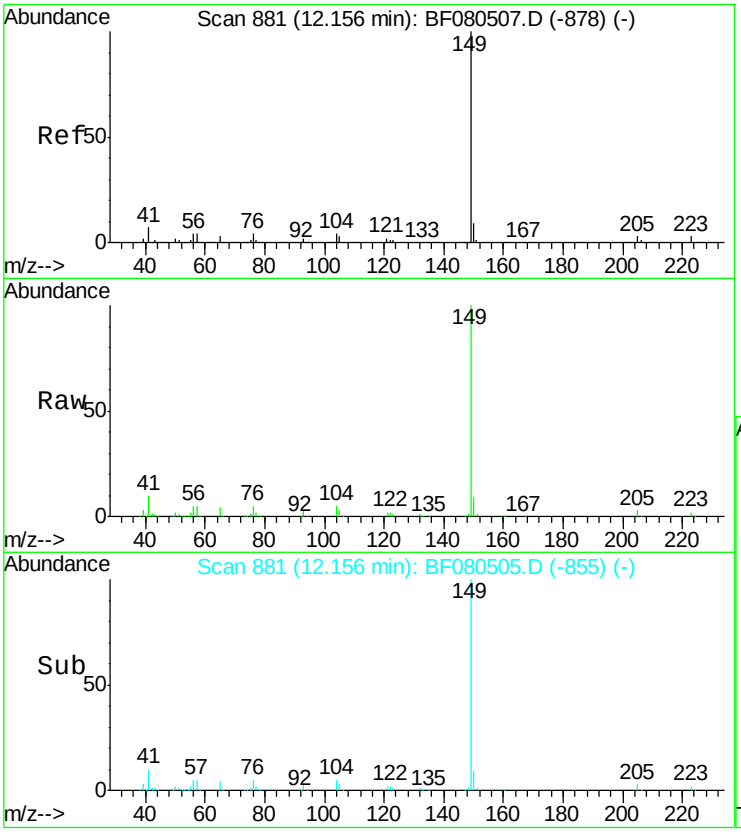


#72
Carbazole
Concen: 50.66 ng
RT: 11.85 min Scan# 854
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:167 Resp: 173803

Ion	Ratio	Lower	Upper
167	100		
166	21.3	15.7	23.5
139	12.6	9.5	14.3



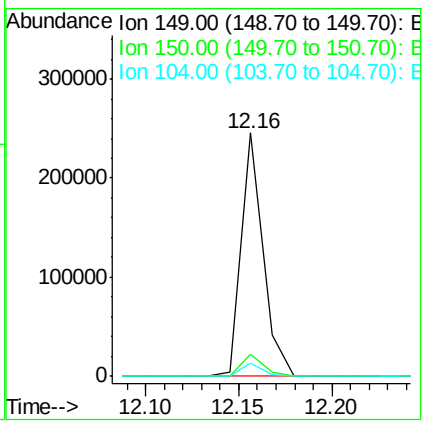


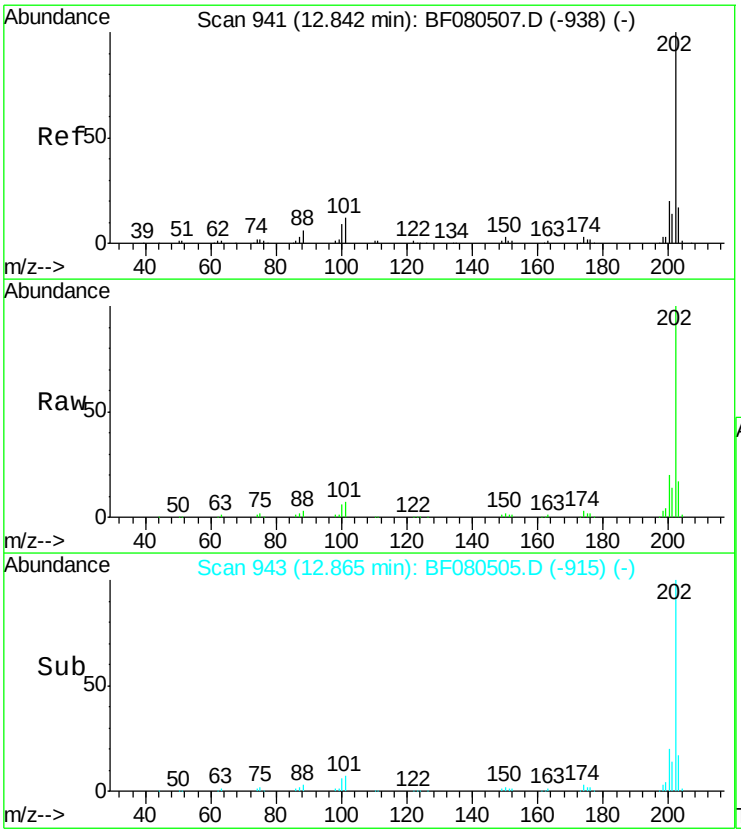
#73
Di-n-butylphthalate
Concen: 49.04 ng
RT: 12.16 min Scan# 881
Delta R.T. -0.00 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 200892

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.2
104	5.3	2.4	3.6#

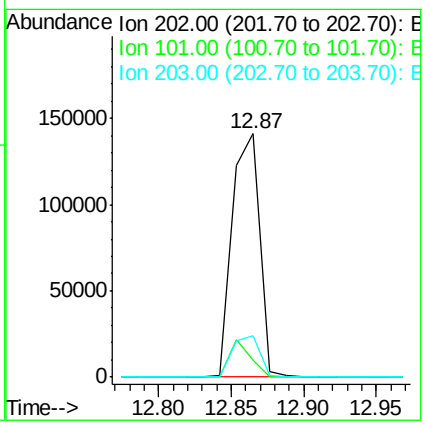


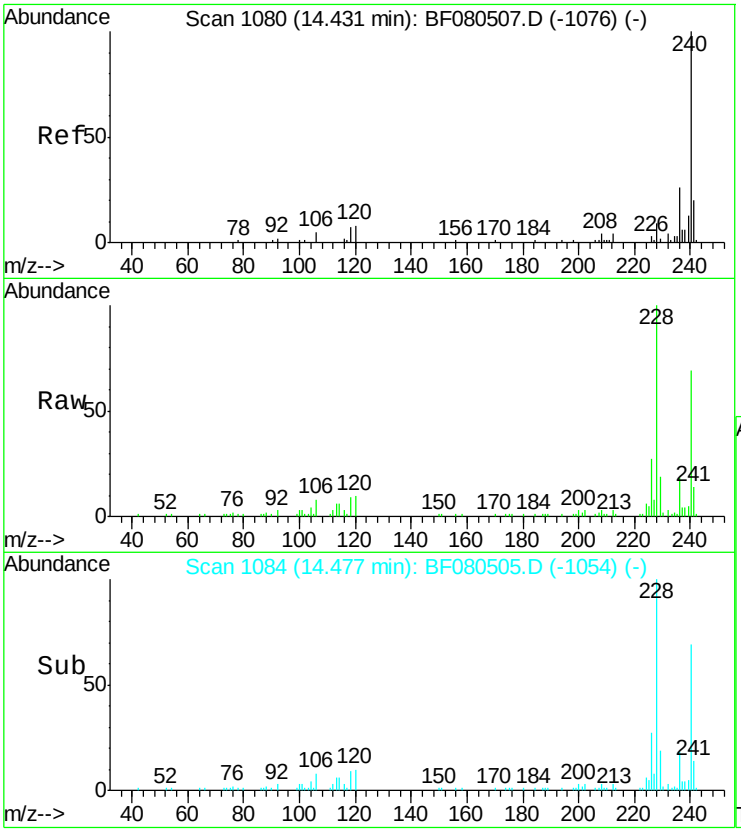


#74
Fluoranthene
Concen: 57.85 ng
RT: 12.87 min Scan# 943
Delta R.T. 0.02 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:202 Resp: 184945

Ion	Ratio	Lower	Upper
202	100		
101	7.2	0.0	38.3
203	17.0	0.0	37.3



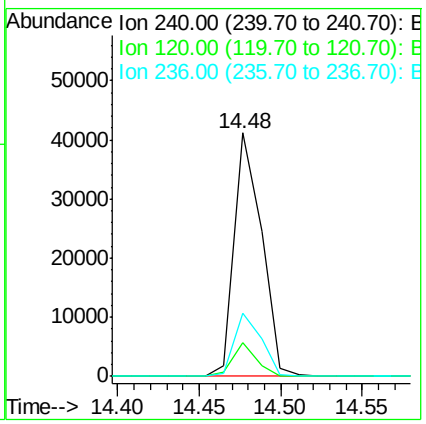


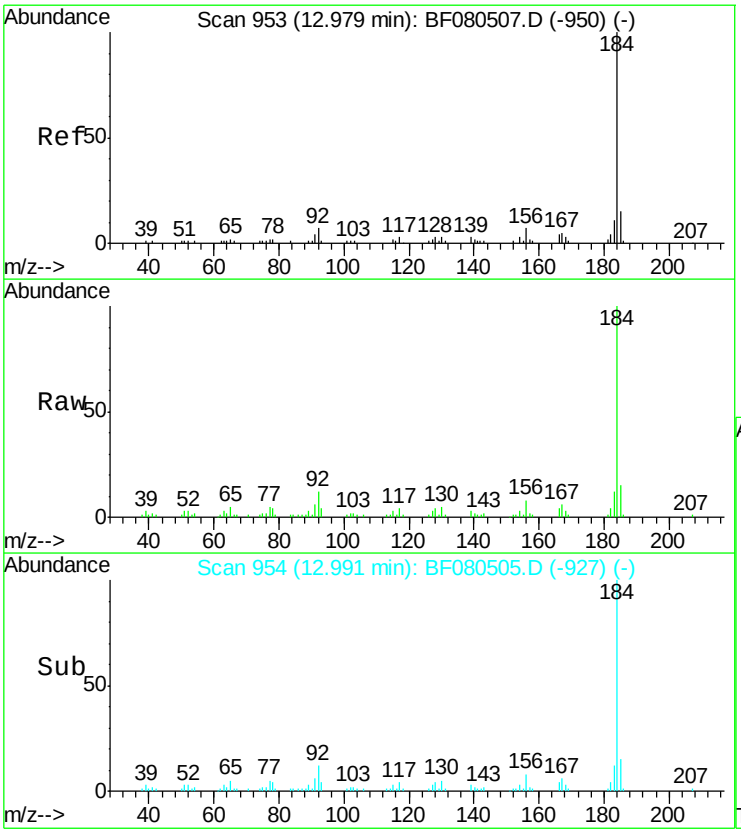
#75
Chrysene-d12
Concen: 20.00 ng
RT: 14.48 min Scan# 1084
Delta R.T. 0.05 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:240 Resp: 47554

Ion	Ratio	Lower	Upper
240	100		
120	13.9	16.2	24.2#
236	25.8	18.4	27.6

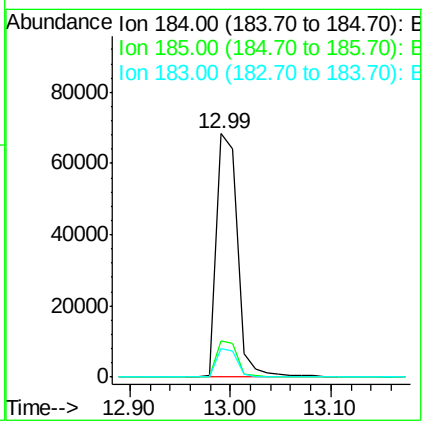


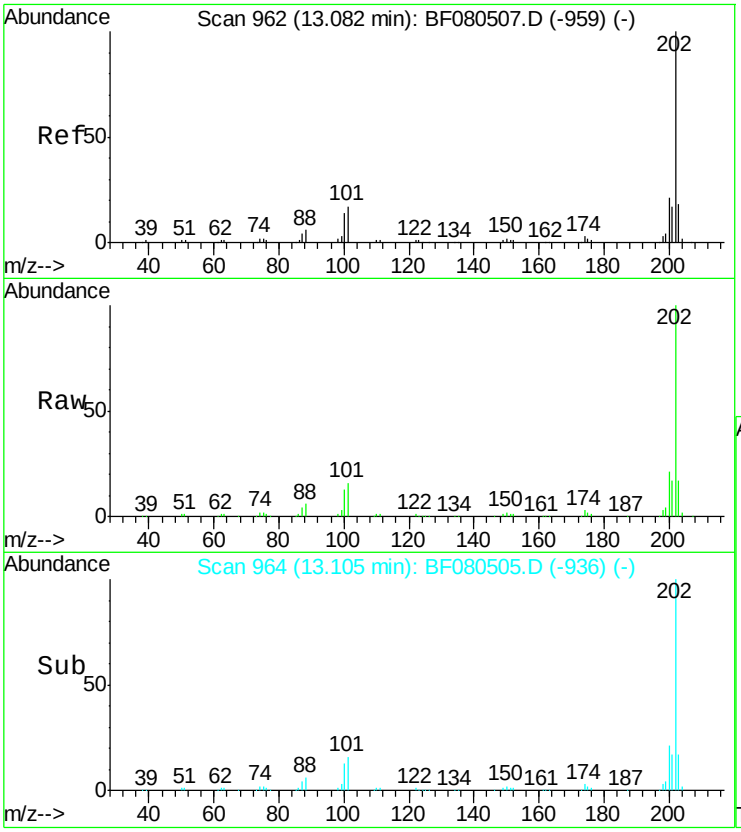


#76
Benzidine
Concen: 87.87 ng
RT: 12.99 min Scan# 954
Delta R.T. 0.01 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:184 Resp: 99488

Ion	Ratio	Lower	Upper
184	100		
185	14.9	11.8	17.6
183	12.0	7.6	11.4#



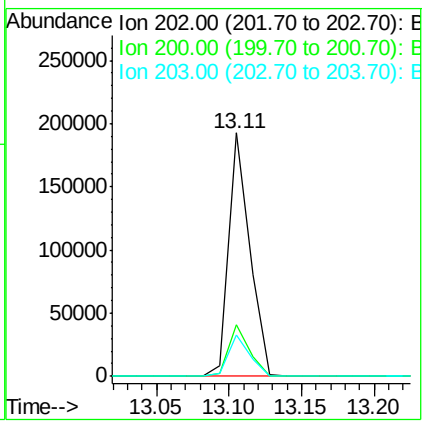


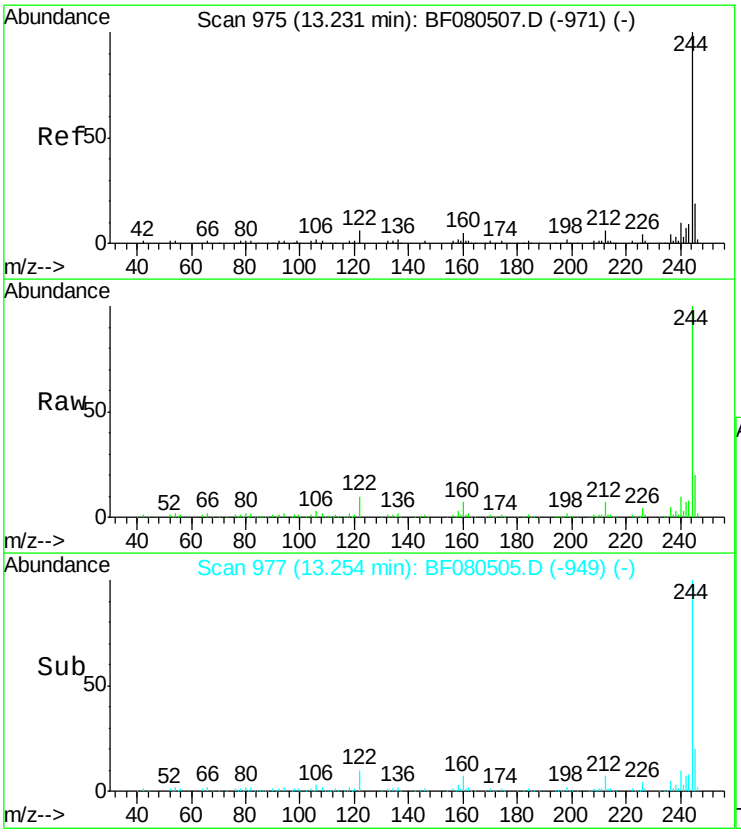
#77
Pyrene
Concen: 51.58 ng
RT: 13.11 min Scan# 964
Delta R.T. 0.02 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:202 Resp: 194693

Ion	Ratio	Lower	Upper
202	100		
200	21.4	15.0	22.4
203	17.1	14.1	21.1

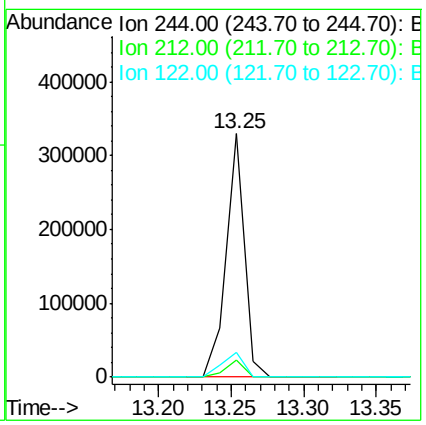


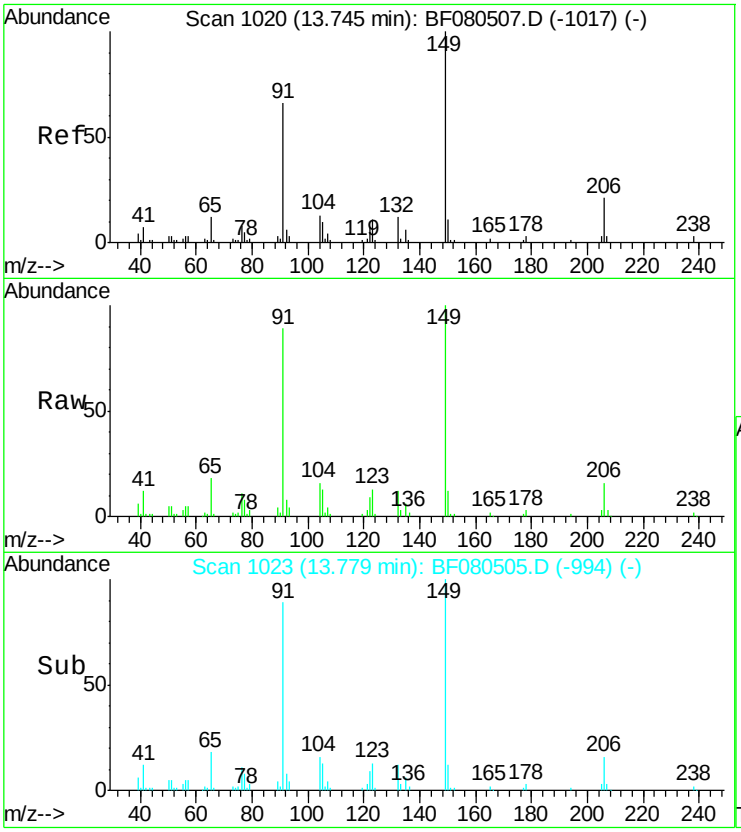


#78
Terphenyl-d14
Concen: 120.80 ng
RT: 13.25 min Scan# 977
Delta R.T. 0.02 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:244 Resp: 288079

Ion	Ratio	Lower	Upper
244	100		
212	7.0	4.3	6.5#
122	10.0	17.4	26.2#



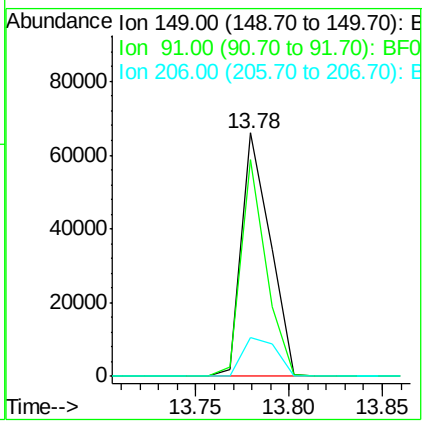


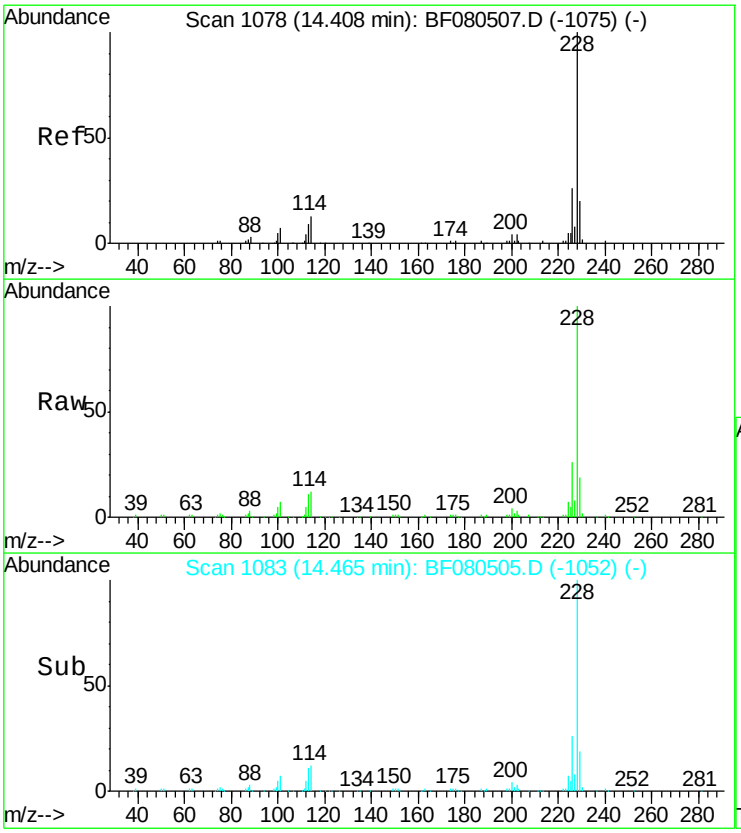
#79
Butylbenzylphthalate
Concen: 40.74 ng
RT: 13.78 min Scan# 1023
Delta R.T. 0.03 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 70583

Ion	Ratio	Lower	Upper
149	100		
91	88.9	48.6	72.8#
206	15.7	14.9	22.3

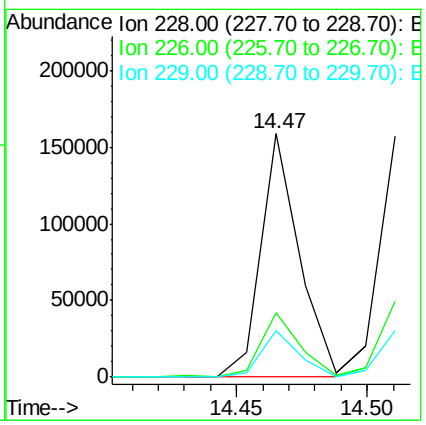


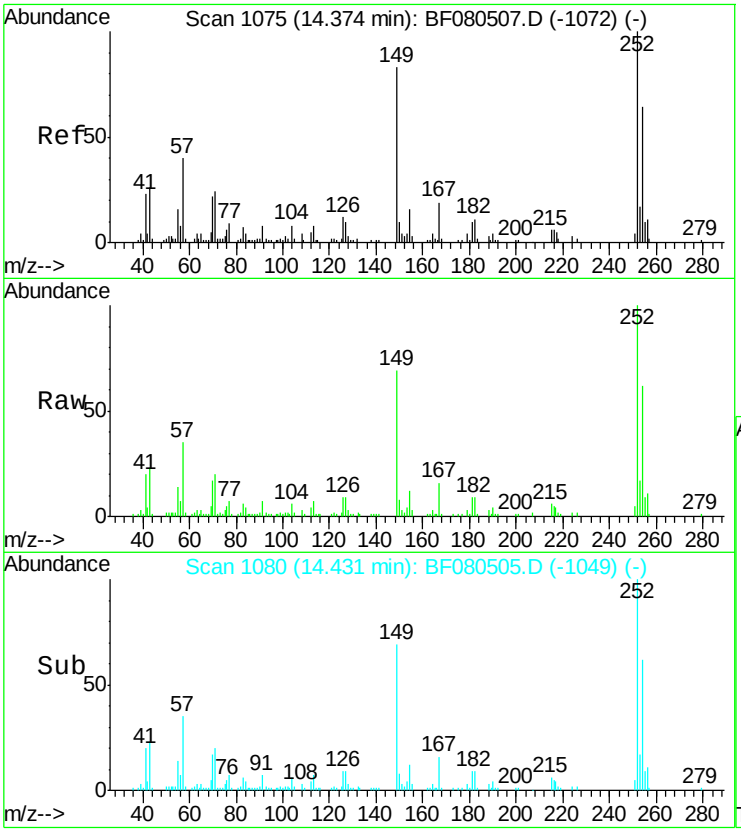


#80
Benzo(a)anthracene
Concen: 56.83 ng
RT: 14.47 min Scan# 1083
Delta R.T. 0.06 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:228 Resp: 162677

Ion	Ratio	Lower	Upper
228	100		
226	26.5	20.0	30.0
229	19.2	15.4	23.2



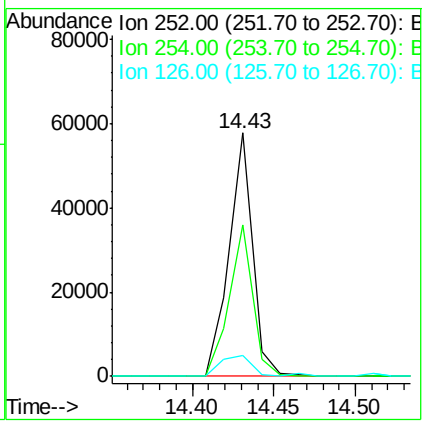


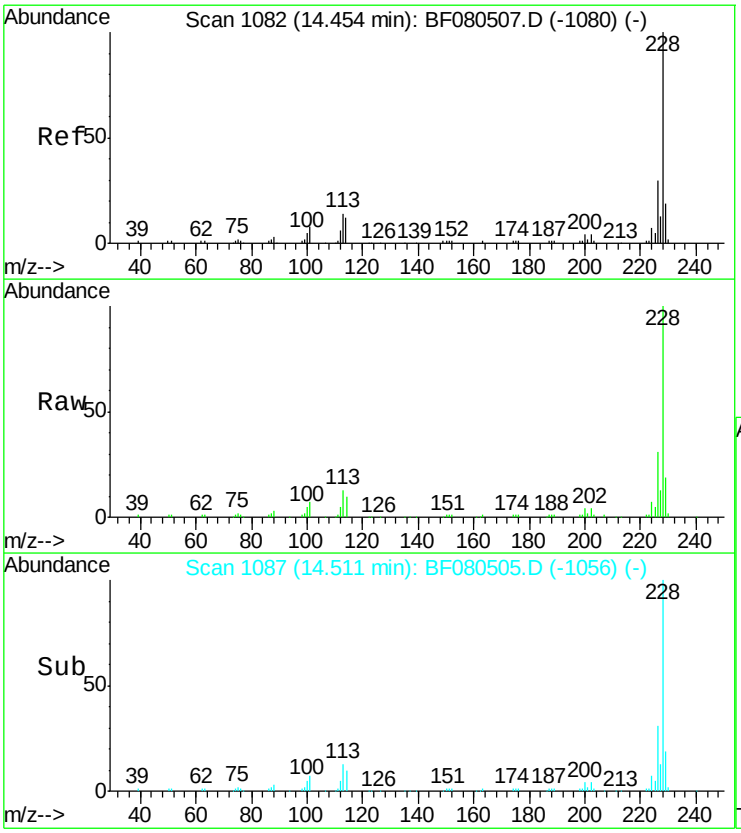
#81
3,3'-Dichlorobenzidine
Concen: 65.43 ng
RT: 14.43 min Scan# 1080
Delta R.T. 0.06 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:252 Resp: 57332

Ion	Ratio	Lower	Upper
252	100		
254	62.2	51.4	77.2
126	8.8	16.4	24.6#

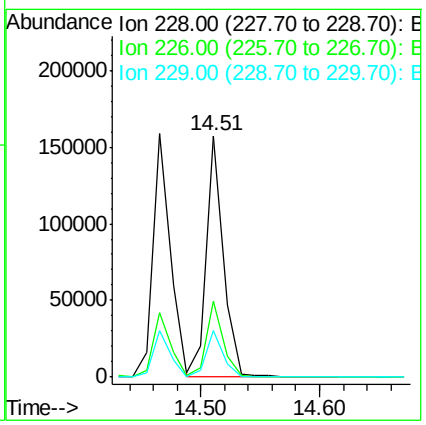


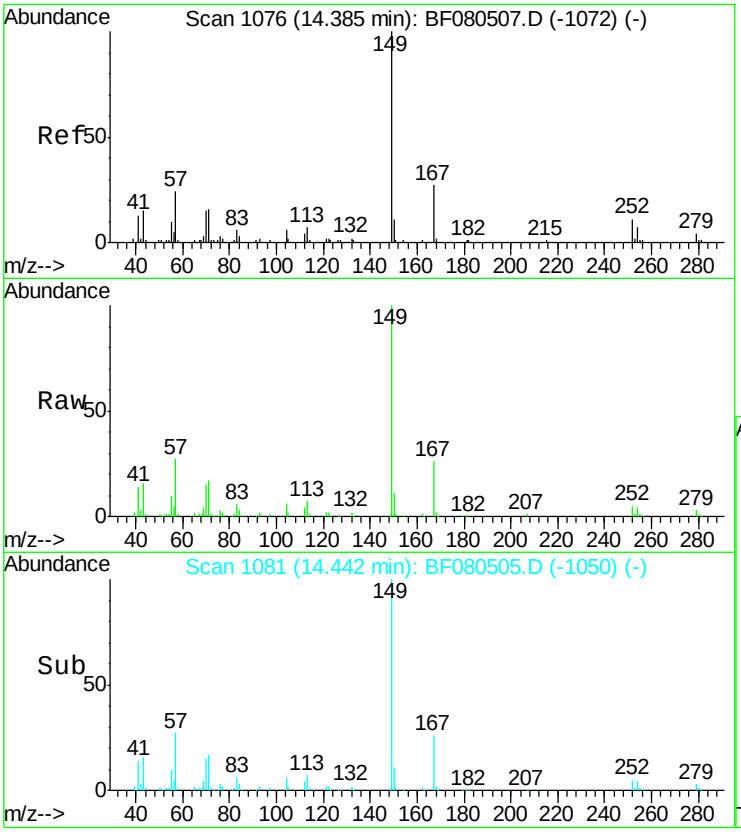


#82
Chrysene
Concen: 56.94 ng
RT: 14.51 min Scan# 1087
Delta R.T. 0.06 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:228 Resp: 158284

Ion	Ratio	Lower	Upper
228	100		
226	31.3	21.0	31.4
229	19.2	15.6	23.4



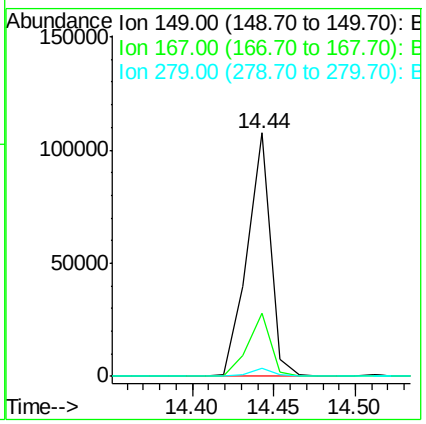


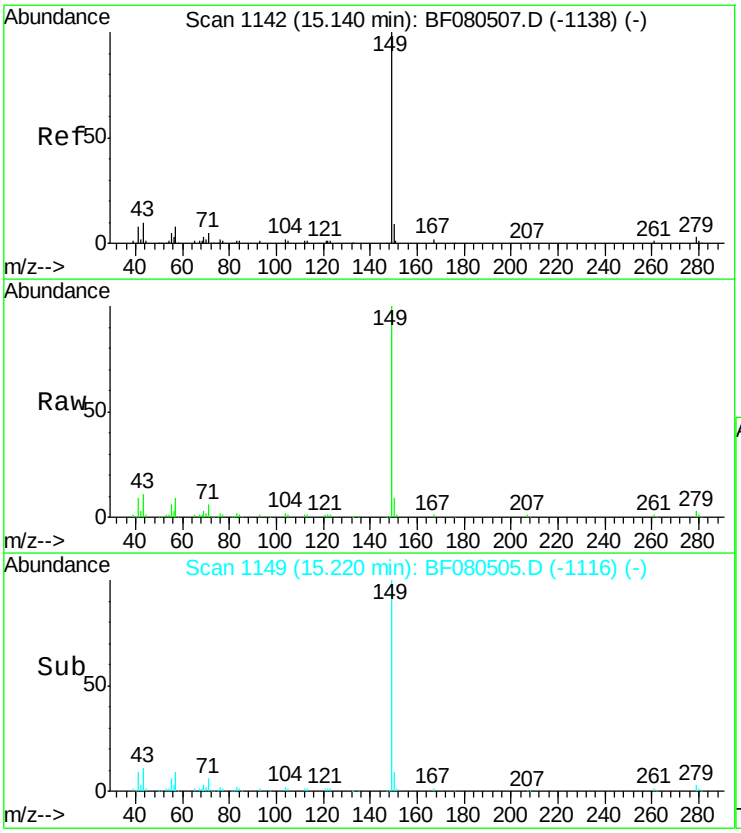
#83
Bis(2-ethylhexyl)phthalate
Concen: 43.67 ng
RT: 14.44 min Scan# 1081
Delta R.T. 0.06 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 107266

Ion	Ratio	Lower	Upper
149	100		
167	26.1	24.2	36.2
279	3.4	3.8	5.6#

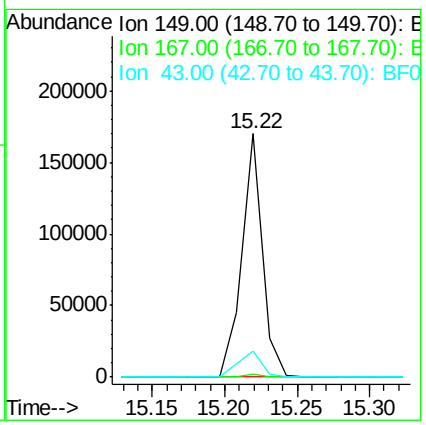


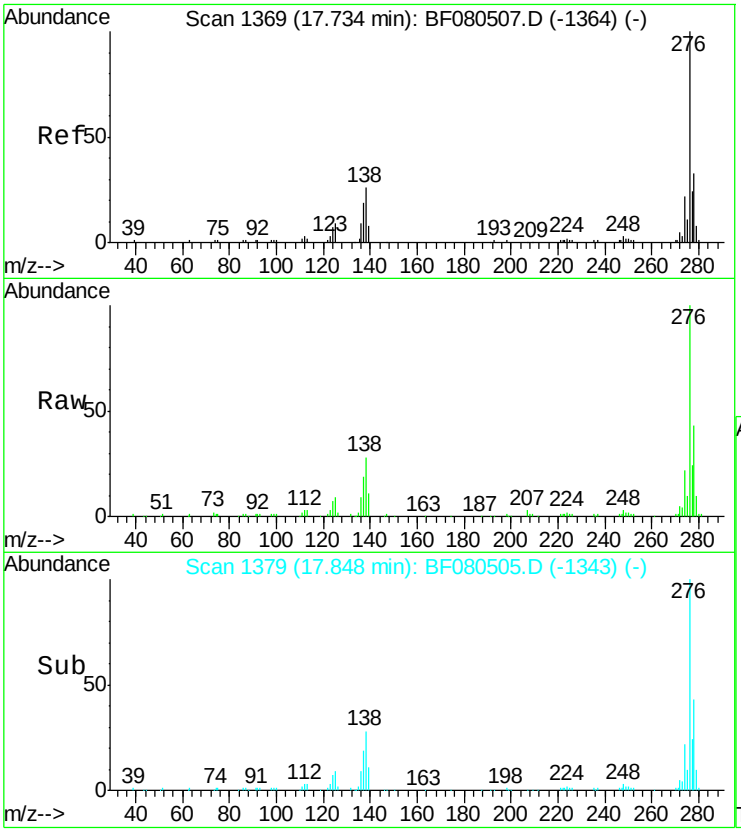


#84
Di-n-octyl phthalate
Concen: 45.48 ng
RT: 15.22 min Scan# 1149
Delta R.T. 0.08 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:149 Resp: 167065

Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.0	1.6
43	12.3	10.2	15.2



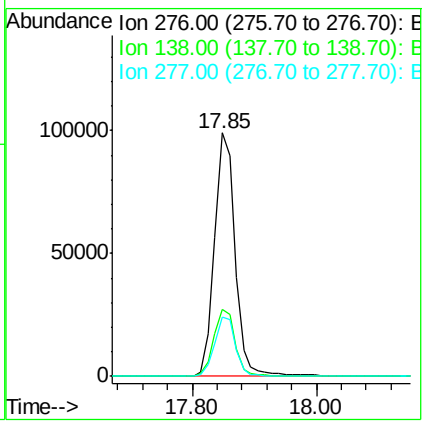


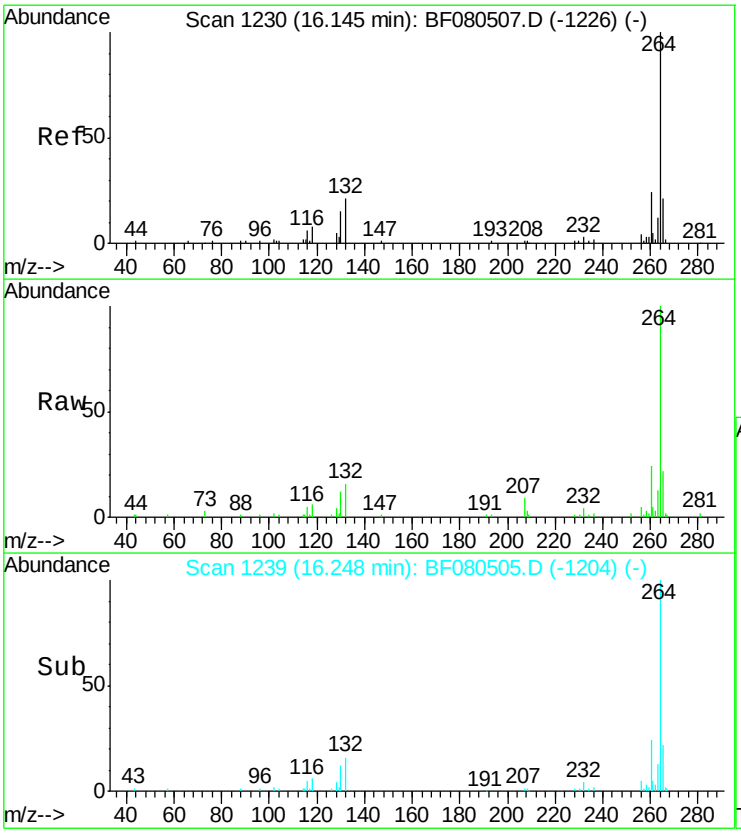
#85
Indeno(1,2,3-cd)pyrene
Concen: 97.22 ng
RT: 17.85 min Scan# 1379
Delta R.T. 0.11 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:276 Resp: 226098

Ion	Ratio	Lower	Upper
276	100		
138	28.5	25.7	38.5
277	24.7	15.6	23.4#

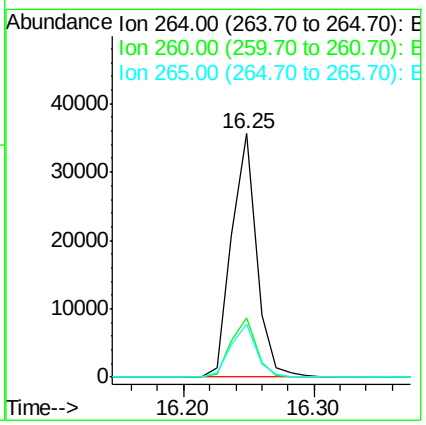


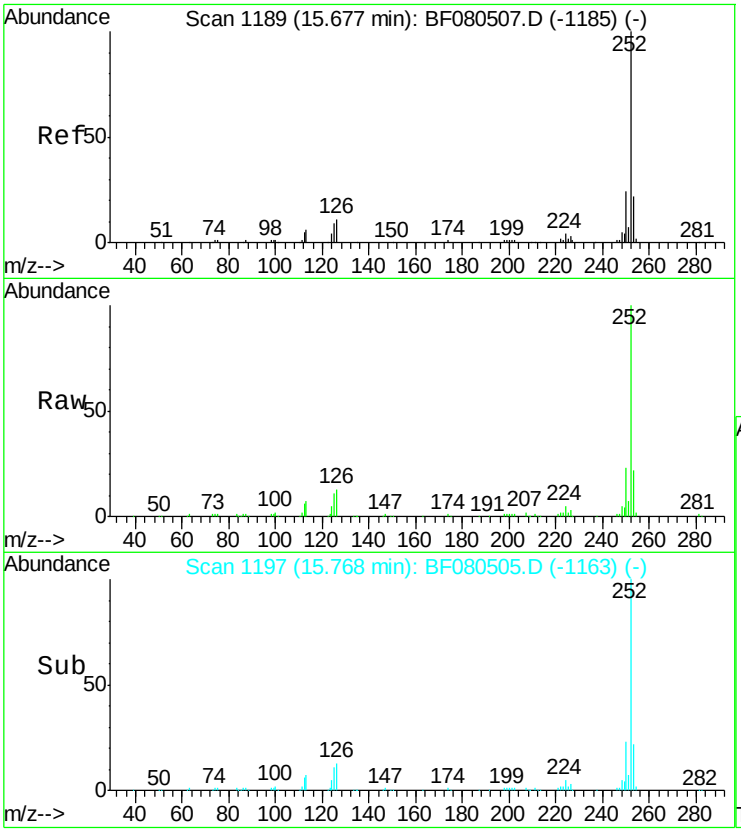


#86
Perylene-d12
Concen: 20.00 ng
RT: 16.25 min Scan# 1239
Delta R.T. 0.10 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:264 Resp: 47193

Ion	Ratio	Lower	Upper
264	100		
260	24.2	16.7	25.1
265	22.0	17.2	25.8



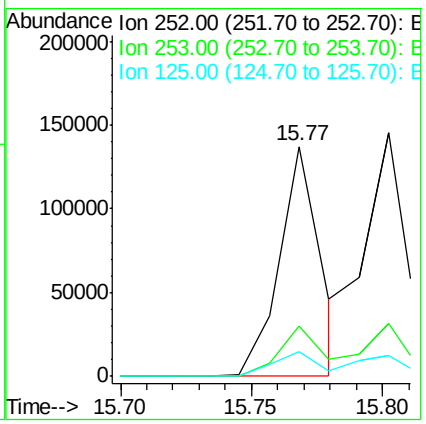


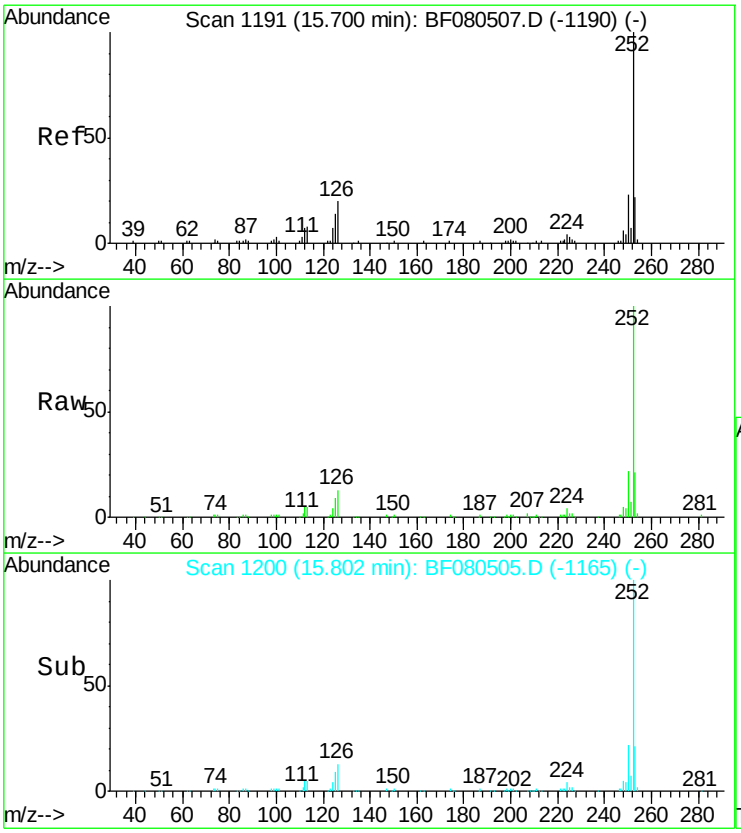
#87
Benzo(b)fluoranthene
Concen: 51.37 ng m
RT: 15.77 min Scan# 1197
Delta R.T. 0.09 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:252 Resp: 151133

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.5	26.3
125	10.5	17.1	25.7#

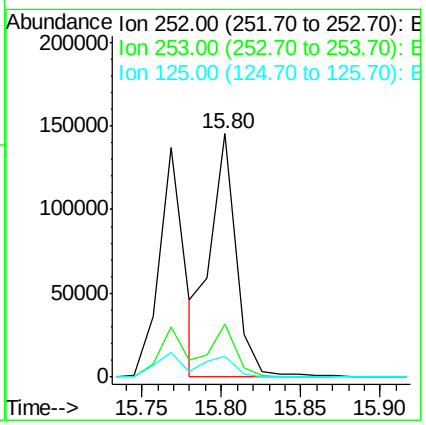


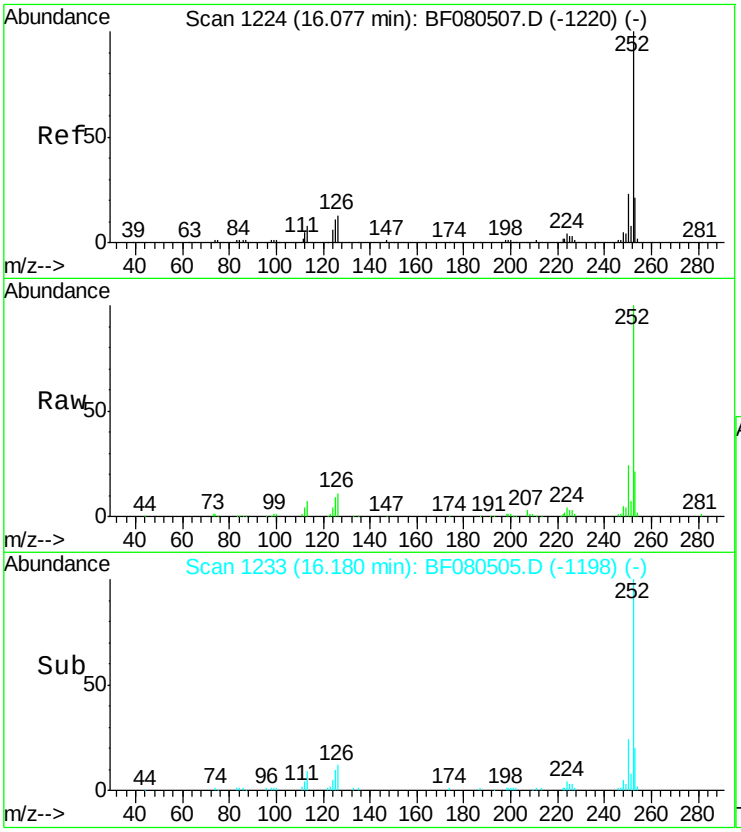


#88
Benzo(k)fluoranthene
Concen: 54.37 ng m
RT: 15.80 min Scan# 1200
Delta R.T. 0.10 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:252 Resp: 163947

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.0	25.4
125	8.7	16.0	24.0#



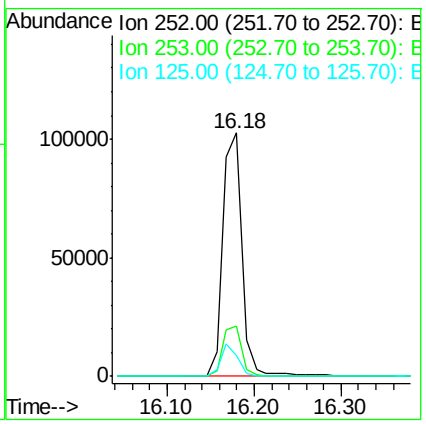


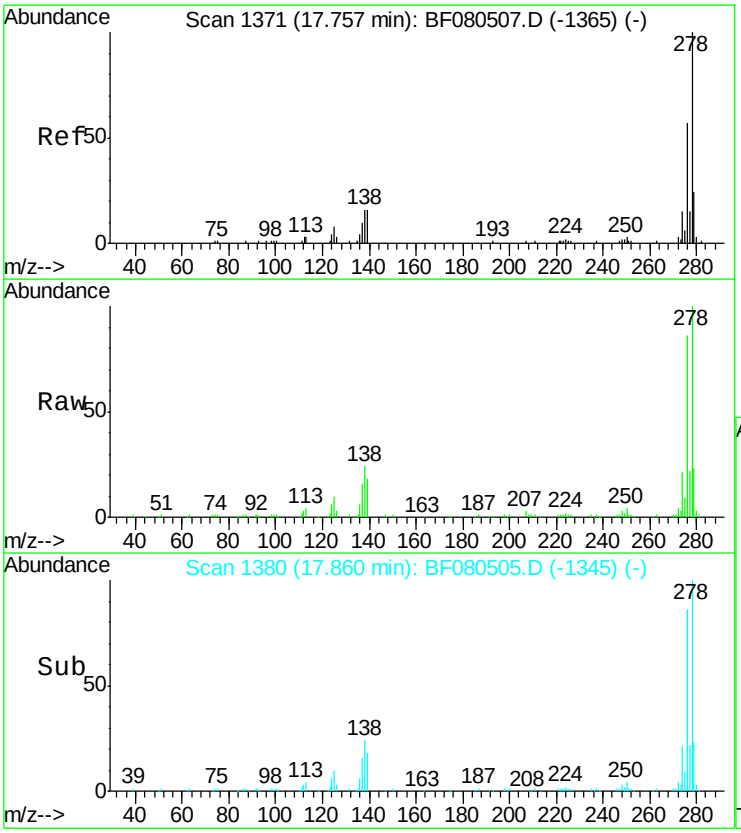
#89
Benzo(a)pyrene
Concen: 57.35 ng
RT: 16.18 min Scan# 1233
Delta R.T. 0.10 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:252 Resp: 158287

Ion	Ratio	Lower	Upper
252	100		
253	20.6	17.2	25.8
125	8.6	18.0	27.0#

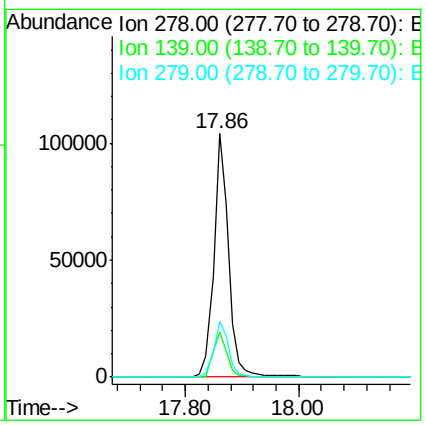


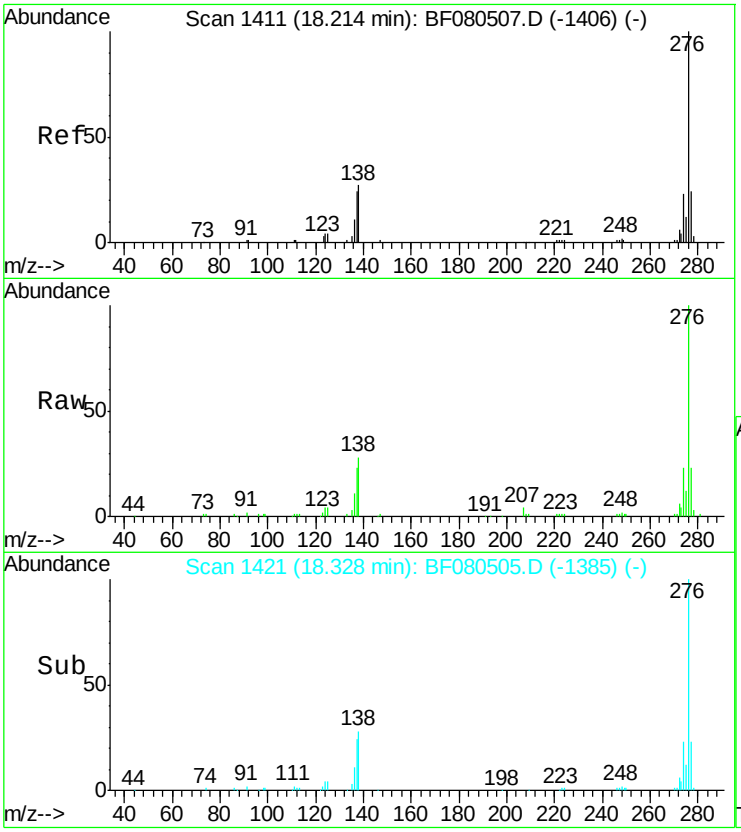


#90
Dibenzo(a,h)anthracene
Concen: 77.74 ng
RT: 17.86 min Scan# 1380
Delta R.T. 0.10 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Tgt Ion:278 Resp: 185920

Ion	Ratio	Lower	Upper
278	100		
139	18.4	26.3	39.5#
279	22.5	18.2	27.4





#91
Benzo(g,h,i)perylene
Concen: 80.63 ng
RT: 18.33 min Scan# 1421
Delta R.T. 0.11 min
Lab File: BF080505.D
Acq: 16 Jul 2015 11:59

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:276 Resp: 196734

Ion	Ratio	Lower	Upper
276	100		
277	23.4	17.8	26.6
138	27.7	34.6	51.8#