Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092615\
Data File : BF081821.D
Acq On : 26 Sep 2015 11:40
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Sep 28 05:27:40 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 25 06:02:49 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	109904	20.00	ng		-0.01
21) Naphthalene-d8	8.23	136	434030	20.00	ng		-0.01
38) Acenaphthene-d10	9.99	164	195579	20.00	ng		-0.01
63) Phenanthrene-d10	11.47	188	370469	20.00	ng		0.00
75) Chrysene-d12	14.12	240	313307	20.00	ng		0.00
86) Perylene-d12	15.58	264	230287	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.53	112	528521	81.35	ng		-0.01
7) Phenol-d6	6.56	99	641516	78.07	ng		-0.01
23) Nitrobenzene-d5	7.51	82	558820	84.95	ng		-0.01
41) 2,4,6-Tribromophenol	10.78	330	166912	98.30	ng		-0.01
44) 2-Fluorobiphenyl	9.30	172	976025	81.92	ng		-0.01
78) Terphenyl-d14	13.05	244	951479	69.37	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.57	88	125276	38.96	ng		86
3) Pyridine	3.33	79	348059	38.37	ng		89
4) n-Nitrosodimethylamine	3.28	42	152041	35.52	ng		99
6) Aniline	6.61	93	442028	35.93	ng		97
8) 2-Chlorophenol	6.72	128	285186	39.84	ng		95
9) Benzaldehyde	6.49	77	223745	46.06	ng	#	87
10) Phenol	6.57	94	398519	41.75	ng		73
11) bis(2-Chloroethyl)ether	6.67	93	274923	39.28	ng		97
12) 1,3-Dichlorobenzene	6.88	146	340950	40.25	ng	#	95
13) 1,4-Dichlorobenzene	6.96	146	351045	40.96	ng		97
14) 1,2-Dichlorobenzene	7.11	146	302258m	37.91	ng		
15) Benzyl Alcohol	7.07	79	215609	33.27	ng	#	76
16) 2,2'-oxybis(1-Chloropropan	7.22	45	418355	34.94	ng		85
17) 2-Methylphenol	7.19	107	229517	37.96	ng	#	88
18) Hexachloroethane	7.45	117	109403	39.20	ng	#	86
19) n-Nitroso-di-n-propylamine	7.35	70	183884	33.57	ng	#	81
20) 3+4-Methylphenols	7.34	107	271272	35.71	ng	#	83
22) Acetophenone	7.35	105	330882	34.76	ng	#	80
24) Nitrobenzene	7.52	77	266681	36.34	ng	#	65
25) Isophorone	7.76	82	501965	34.45	ng	#	87
26) 2-Nitrophenol	7.84	139	142100	53.31	ng	#	62
27) 2,4-Dimethylphenol	7.87	122	258434	39.10	ng	#	82
28) bis(2-Chloroethoxy)methane	7.98	93	338600	39.77	ng	#	94
29) 2,4-Dichlorophenol	8.08	162	251071	40.80	ng		99
30) 1,2,4-Trichlorobenzene	8.17	180	264977	38.37	ng		98
31) Naphthalene	8.25	128	812568	40.58	ng		97
32) Benzoic acid	7.94	122	39694	30.85	ng	#	67
33) 4-Chloroaniline	8.30	127	353313	40.21	ng	#	92
34) Hexachlorobutadiene	8.37	225	163622	40.17	ng		98
35) Caprolactam	8.66	113	63770	38.79	ng	#	78
36) 4-Chloro-3-methylphenol	8.77	107	218776	35.48	ng	#	77
37) 2-Methylnaphthalene	8.94	142	504389	35.35	ng	#	91
39) 1,2,4,5-Tetrachlorobenzene	9.11	216	263169	42.16	ng	#	98
40) Hexachlorocyclopentadiene	9.09	237	113546	42.44	ng		94

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092615\
Data File : BF081821.D
Acq On : 26 Sep 2015 11:40
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Sep 28 05:27:40 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 25 06:02:49 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.21	196	181472	44.12	ng		100
43) 2,4,5-Trichlorophenol	9.25	196	175453	43.36	ng	#	90
45) 1,1'-Biphenyl	9.41	154	672917	44.00	ng		95
46) 2-Chloronaphthalene	9.43	162	489241	39.77	ng		93
47) 2-Nitroaniline	9.52	65	133574	40.83	ng	#	70
48) Acenaphthylene	9.84	152	800086	38.43	ng		96
49) Dimethylphthalate	9.70	163	558753	37.54	ng	#	97
50) 2,6-Dinitrotoluene	9.77	165	129168	44.97	ng	#	92
51) Acenaphthene	10.02	154	470282	39.20	ng		91
52) 3-Nitroaniline	9.93	138	134612	43.21	ng	#	58
53) 2,4-Dinitrophenol	10.03	184	26245	62.31	ng	#	55
54) Dibenzofuran	10.18	168	652795	37.09	ng	#	86
55) 4-Nitrophenol	10.08	139	103728	48.28	ng	#	47
56) 2,4-Dinitrotoluene	10.17	165	168679	49.05	ng	#	85
57) Fluorene	10.54	166	512078	37.92	ng		93
58) 2,3,4,6-Tetrachlorophenol	10.30	232	142017	45.98	ng		96
59) Diethylphthalate	10.40	149	525948	36.49	ng		99
60) 4-Chlorophenyl-phenylether	10.53	204	257671	41.56	ng		95
61) 4-Nitroaniline	10.55	138	146273	48.33	ng	#	52
62) Azobenzene	10.69	77	560748	38.05	ng		94
64) 4,6-Dinitro-2-methylphenol	10.57	198	57409	59.54	ng		88
65) n-Nitrosodiphenylamine	10.64	169	454237	36.36	ng		92
66) 4-Bromophenyl-phenylether	11.02	248	168266	40.79	ng	#	90
67) Hexachlorobenzene	11.07	284	175020	40.67	ng	#	92
68) Atrazine	11.17	200	138006	36.94	ng		84
69) Pentachlorophenol	11.27	266	104338	46.40	ng		99
70) Phenanthrene	11.50	178	846174	39.95	ng		96
71) Anthracene	11.54	178	757592	37.12	ng		96
72) Carbazole	11.70	167	785574	41.46	ng		96
73) Di-n-butylphthalate	12.03	149	824685	35.76	ng	#	99
74) Fluoranthene	12.69	202	869874	40.76	ng		88
76) Benzidine	12.81	184	437276	41.13	ng		97
77) Pyrene	12.92	202	882826	37.37	ng		96
79) Butylbenzylphthalate	13.53	149	326135	34.64	ng		96
80) Benzo(a)anthracene	14.10	228	714521	37.61	ng		96
81) 3,3'-Dichlorobenzidine	14.07	252	251854	41.74	ng	#	93
82) Chrysene	14.14	228	678604	37.24	ng		94
83) Bis(2-ethylhexyl)phthalate	14.09	149	354285	31.04	ng		95
84) Di-n-octyl phthalate	14.70	149	487032	29.01	ng	#	94
85) Indeno(1,2,3-cd)pyrene	17.04	276	627636	37.63	ng	#	87
87) Benzo(b)fluoranthene	15.16	252	601954	44.08	ng	#	84
88) Benzo(k)fluoranthene	15.18	252	477222m	36.28	ng		
89) Benzo(a)pyrene	15.52	252	496014	40.23	ng	#	84
90) Dibenzo(a,h)anthracene	17.06	278	506168	39.39	ng	#	81
91) Benzo(g,h,i)perylene	17.49	276	541279	40.86	ng	#	78

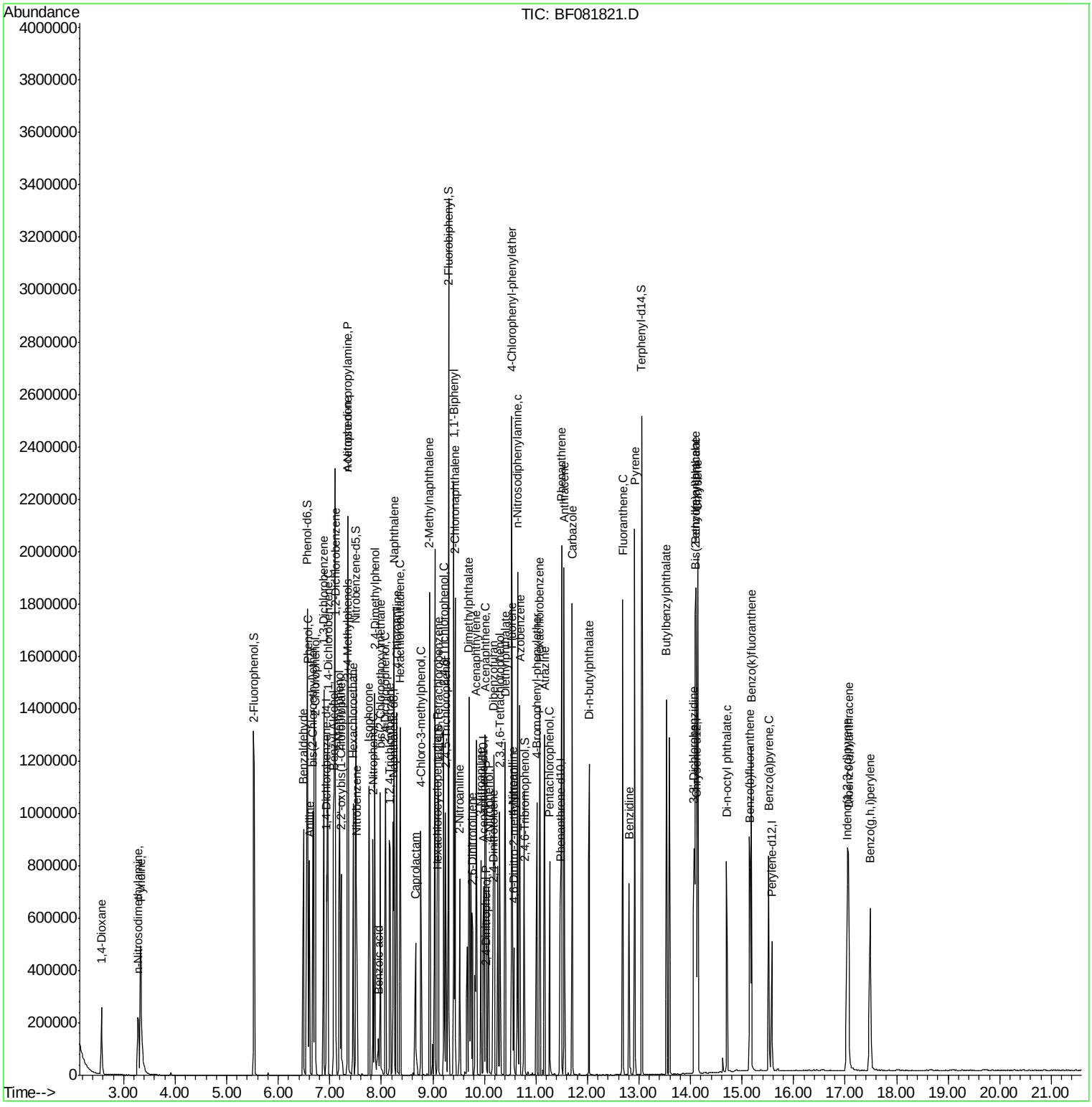
(#) = qualifier out of range (m) = manual integration (+) = signals summed

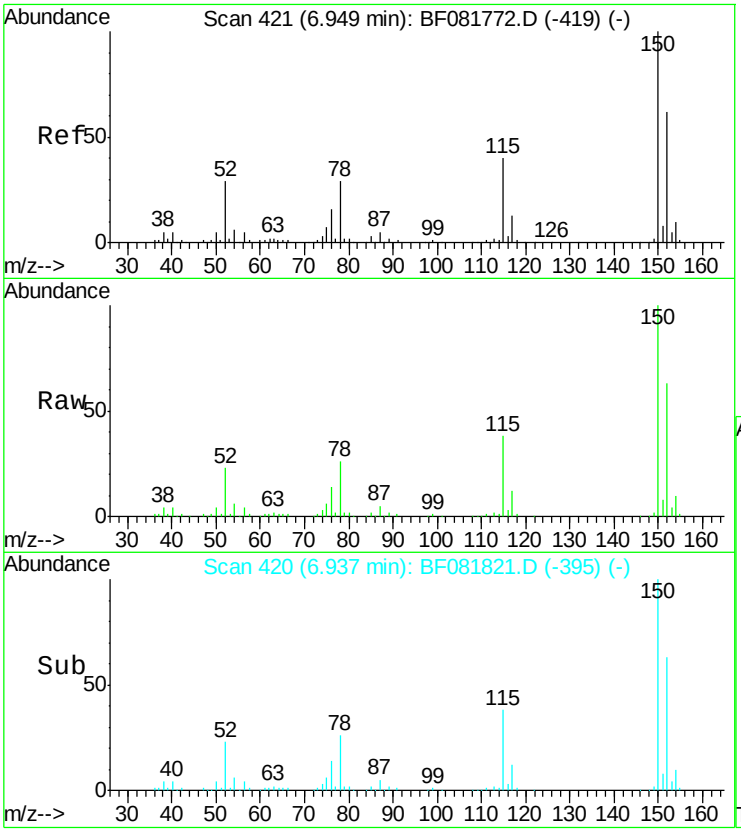
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092615\
Data File : BF081821.D
Acq On : 26 Sep 2015 11:40
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Sep 28 05:27:40 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 25 06:02:49 2015
Response via : Initial Calibration



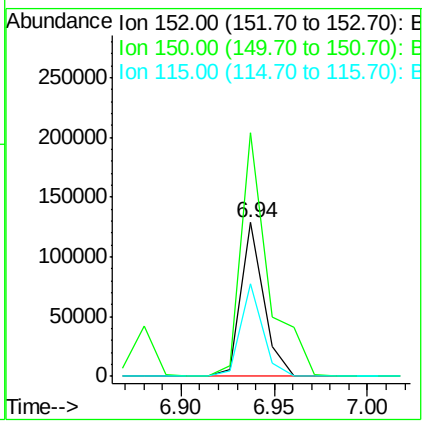


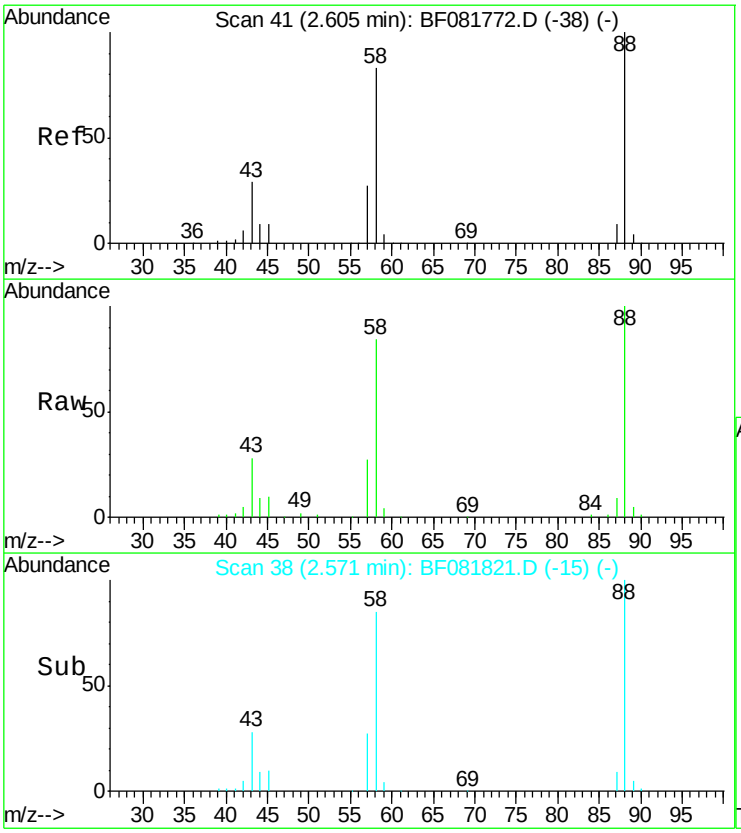
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.94 min Scan# 420
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 109904

Ion	Ratio	Lower	Upper
152	100		
150	158.3	124.7	187.1
115	60.0	39.0	58.4#

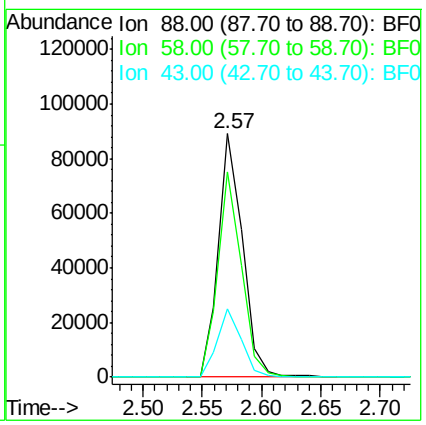


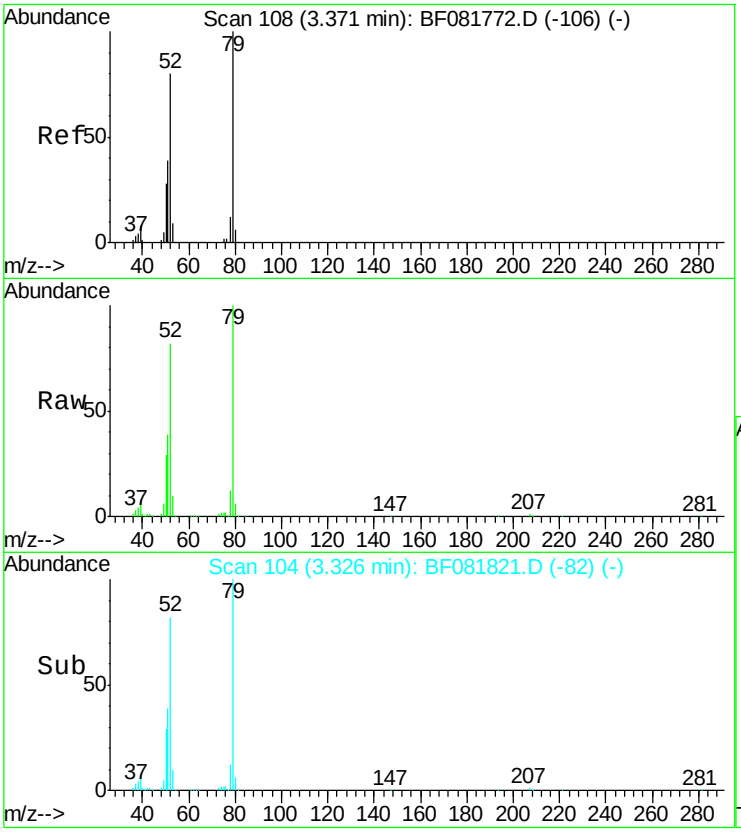


#2
1,4-Dioxane
Concen: 38.96 ng
RT: 2.57 min Scan# 38
Delta R.T. -0.03 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion: 88 Resp: 125276

Ion	Ratio	Lower	Upper
88	100		
58	82.1	77.7	116.5
43	28.3	26.6	40.0



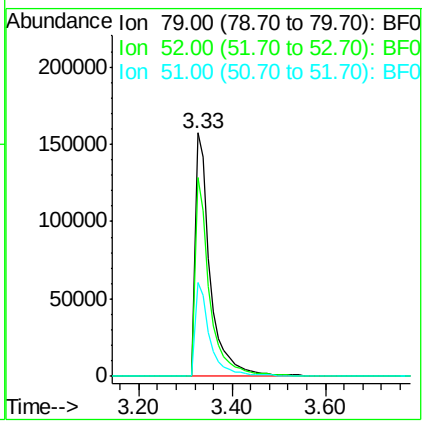


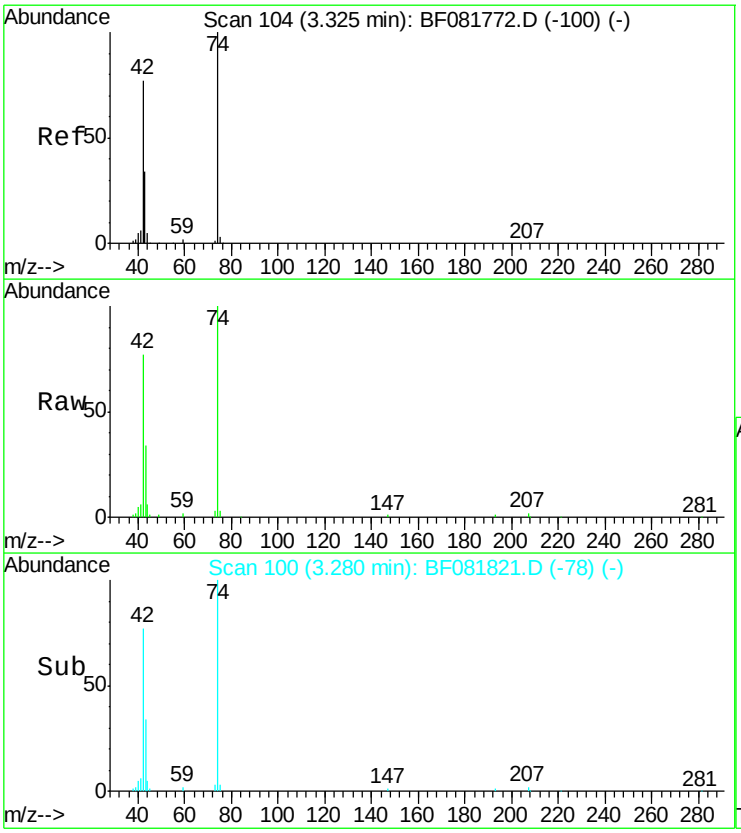
#3
Pyridine
Concen: 38.37 ng
RT: 3.33 min Scan# 104
Delta R.T. -0.05 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 348059

Ion	Ratio	Lower	Upper
79	100		
52	81.8	76.8	115.2
51	38.6	32.2	48.4

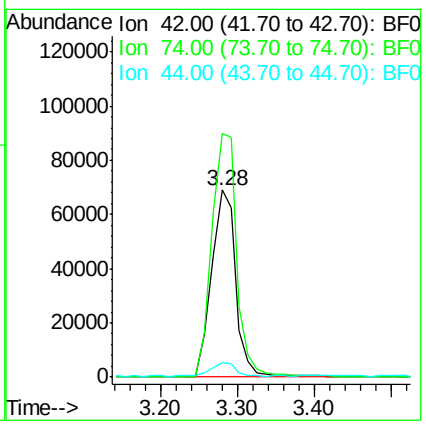


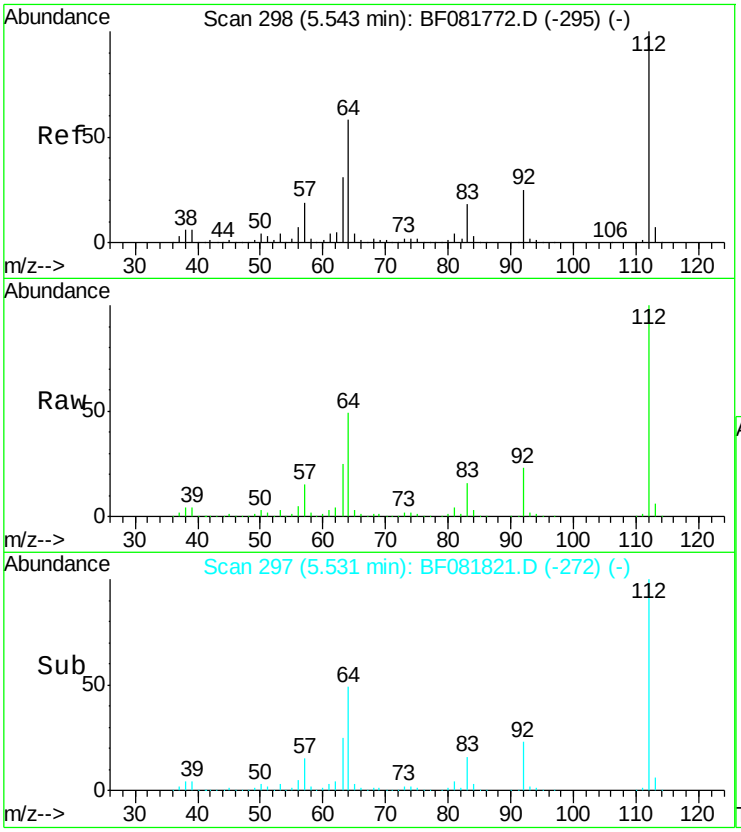


#4
n-Nitrosodimethylamine
Concen: 35.52 ng
RT: 3.28 min Scan# 100
Delta R.T. -0.05 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion: 42 Resp: 152041

Ion	Ratio	Lower	Upper
42	100		
74	130.1	105.0	157.6
44	7.8	6.6	10.0



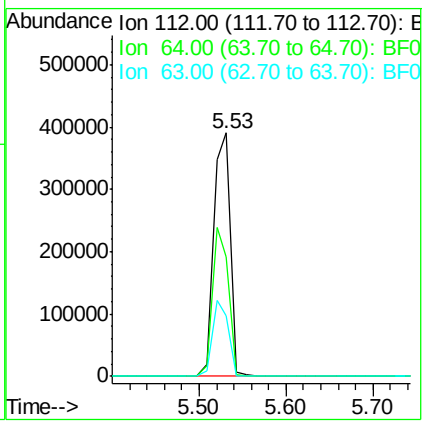


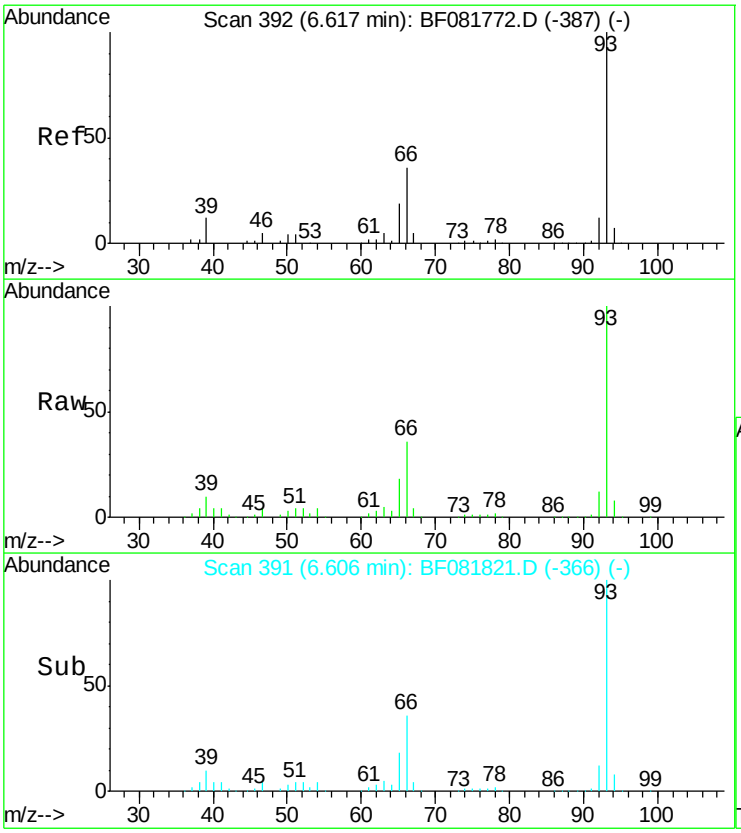
#5
2-Fluorophenol
Concen: 81.35 ng
RT: 5.53 min Scan# 297
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 528521

Ion	Ratio	Lower	Upper
112	100		
64	48.8	39.7	59.5
63	25.0	17.4	26.0

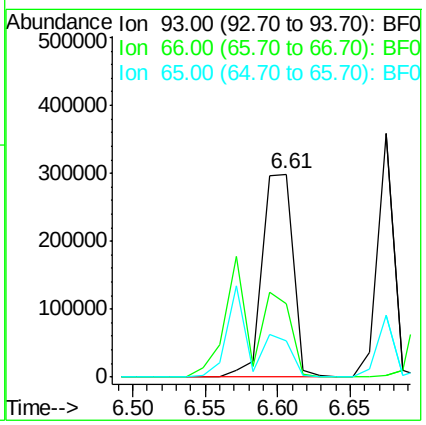


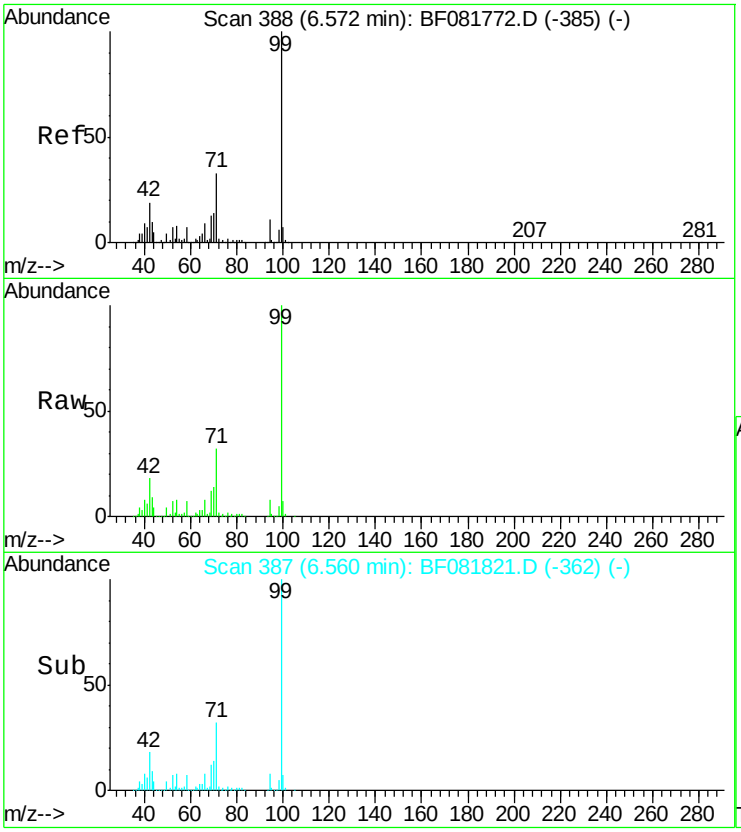


#6
Aniline
Concen: 35.93 ng
RT: 6.61 min Scan# 391
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion: 93 Resp: 442028

Ion	Ratio	Lower	Upper
93	100		
66	35.9	27.2	40.8
65	17.9	14.7	22.1



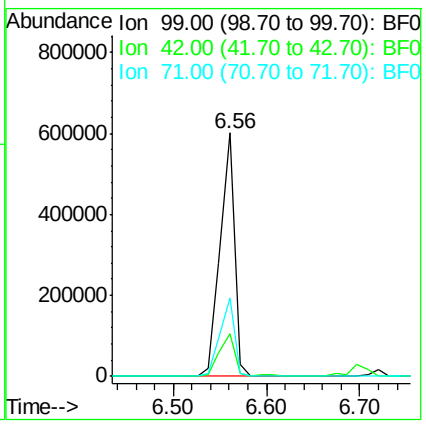


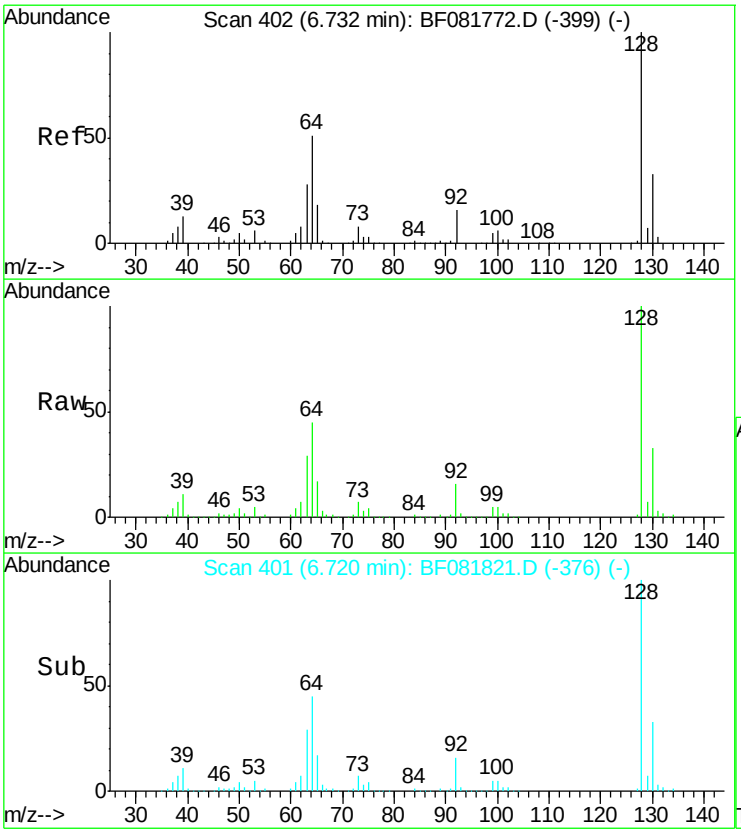
#7
Phenol-d6
Concen: 78.07 ng
RT: 6.56 min Scan# 387
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 641516

Ion	Ratio	Lower	Upper
99	100		
42	17.7	13.7	20.5
71	32.1	14.2	21.2#

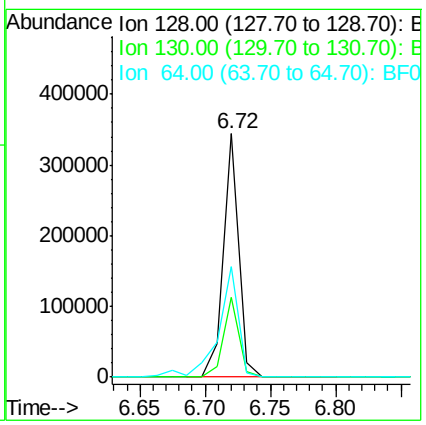


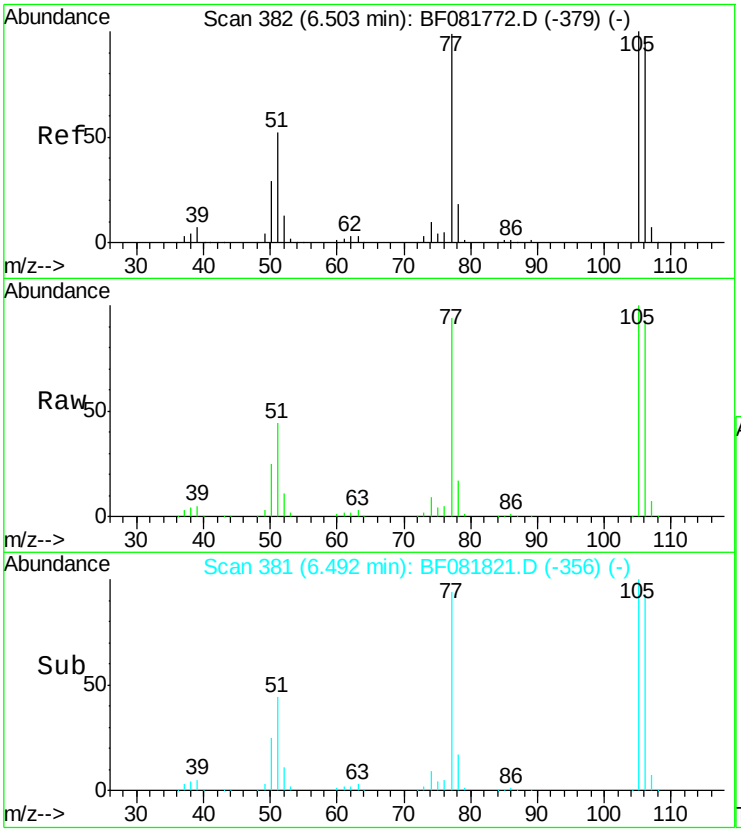


#8
2-Chlorophenol
Concen: 39.84 ng
RT: 6.72 min Scan# 401
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:128 Resp: 285186

Ion	Ratio	Lower	Upper
128	100		
130	32.8	12.2	52.2
64	45.2	20.5	60.5



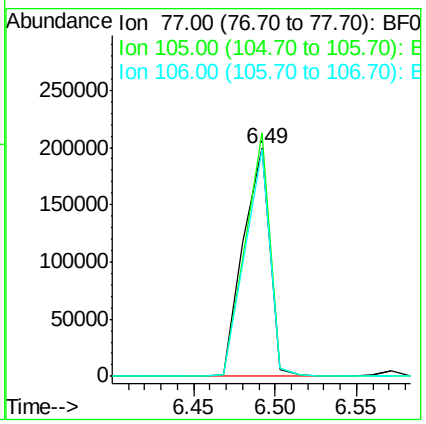


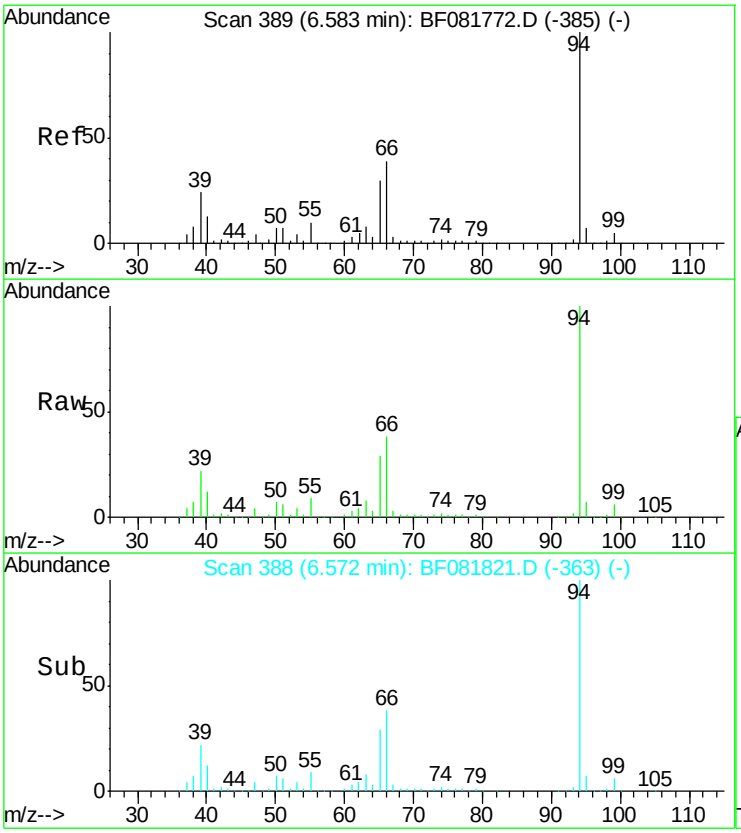
#9
Benzaldehyde
Concen: 46.06 ng
RT: 6.49 min Scan# 381
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 223745

Ion	Ratio	Lower	Upper
77	100		
105	106.9	91.6	131.6
106	99.9	102.6	142.6#

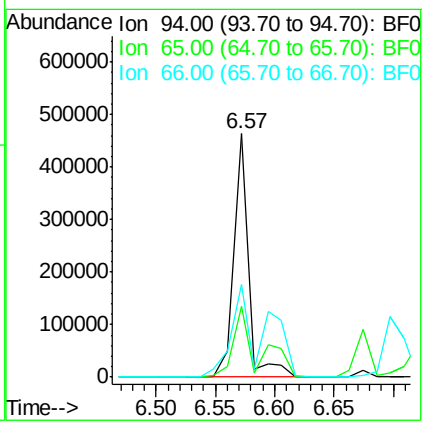


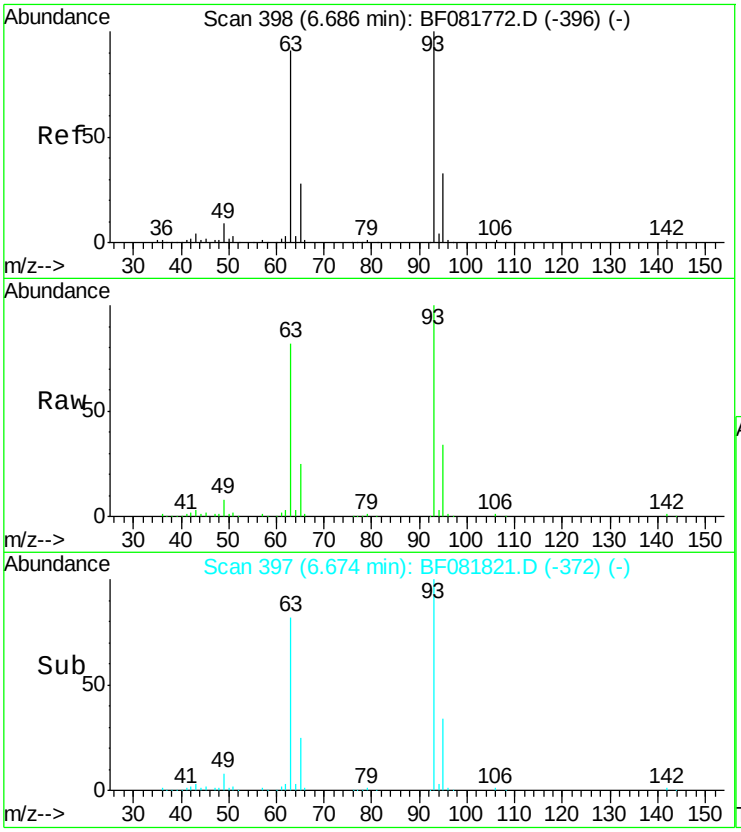


#10
Phenol
Concen: 41.75 ng
RT: 6.57 min Scan# 388
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion: 94 Resp: 398519

Ion	Ratio	Lower	Upper
94	100		
65	28.9	0.7	40.7
66	38.2	0.8	40.8



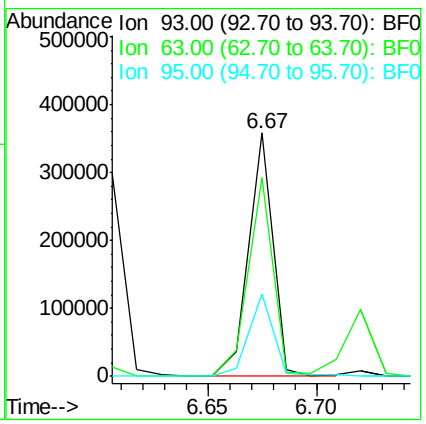


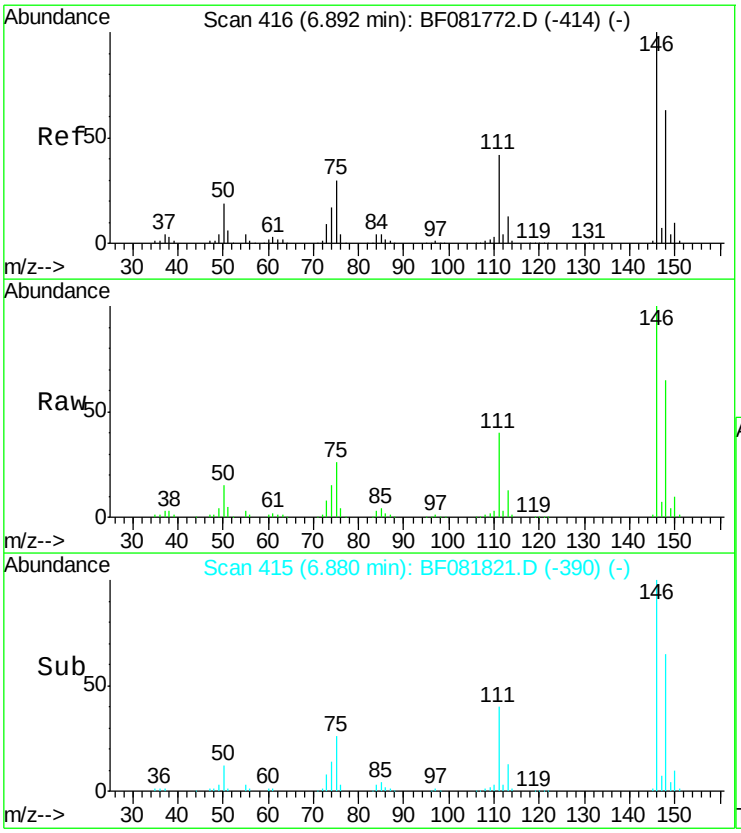
#11
bis(2-Chloroethyl)ether
Concen: 39.28 ng
RT: 6.67 min Scan# 397
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 274923

Ion	Ratio	Lower	Upper
93	100		
63	81.8	65.6	105.6
95	33.6	13.6	53.6

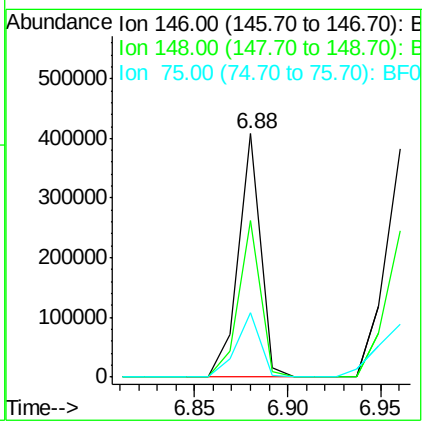


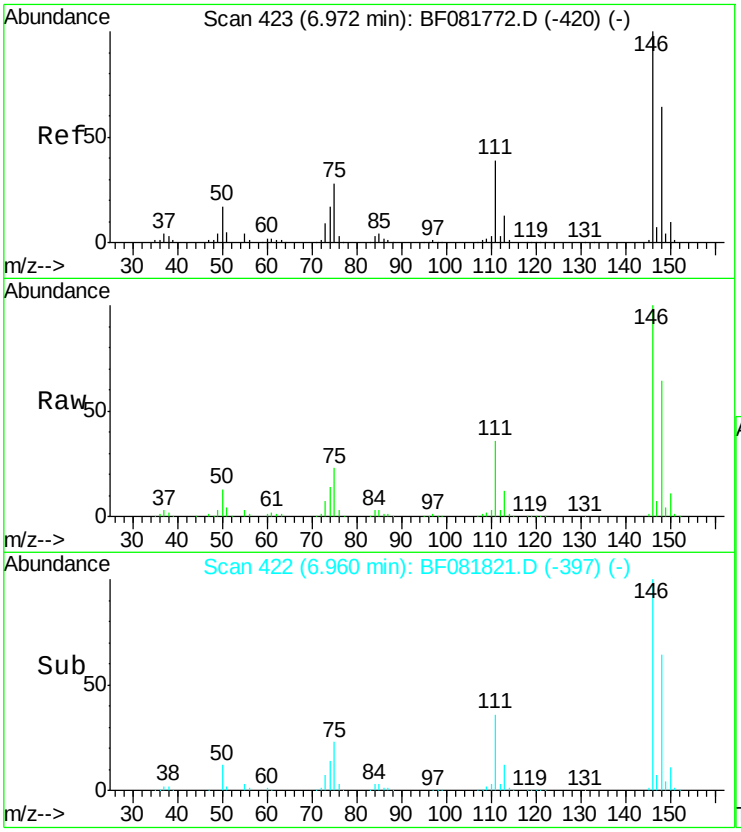


#12
1,3-Dichlorobenzene
Concen: 40.25 ng
RT: 6.88 min Scan# 415
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:146 Resp: 340950

Ion	Ratio	Lower	Upper
146	100		
148	64.5	51.0	76.4
75	26.5	15.0	22.6#



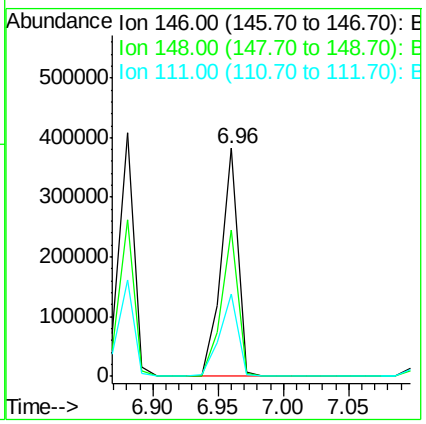


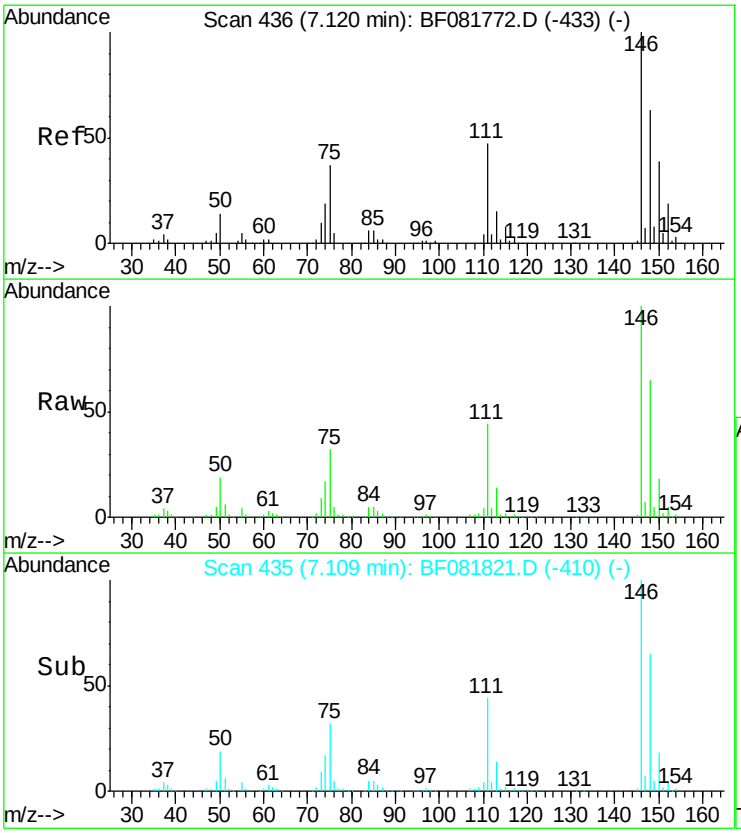
#13
1,4-Dichlorobenzene
Concen: 40.96 ng
RT: 6.96 min Scan# 422
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 351045

Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.8	77.6
111	36.3	24.9	37.3

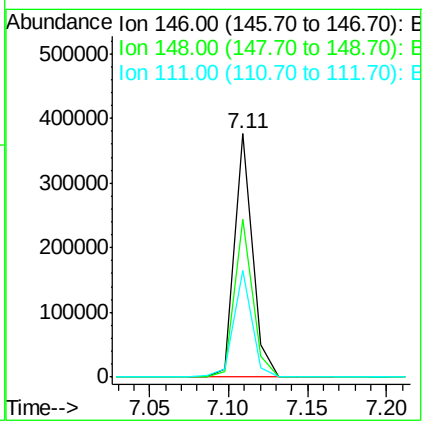


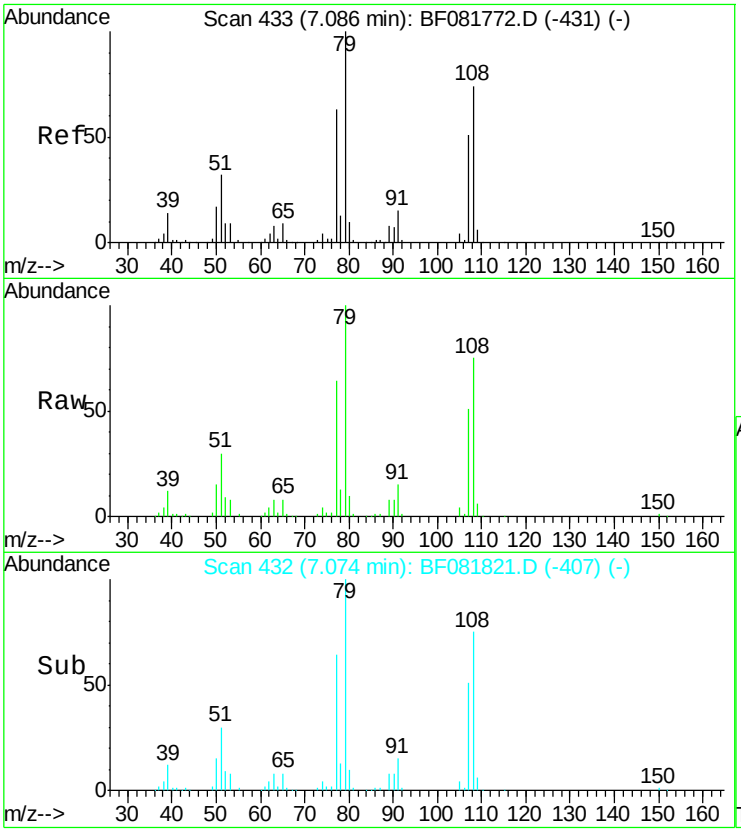


#14
1,2-Dichlorobenzene
Concen: 37.91 ng m
RT: 7.11 min Scan# 435
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:146 Resp: 302258

Ion	Ratio	Lower	Upper
146	100		
148	64.9	52.7	79.1
111	43.9	28.8	43.2#



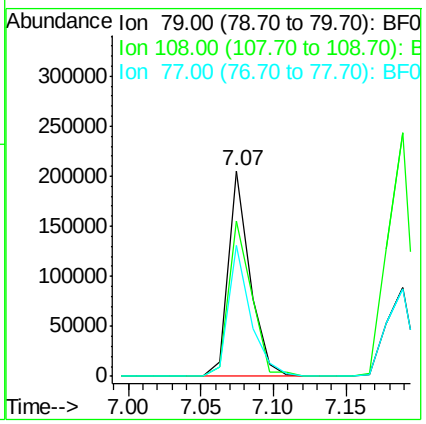


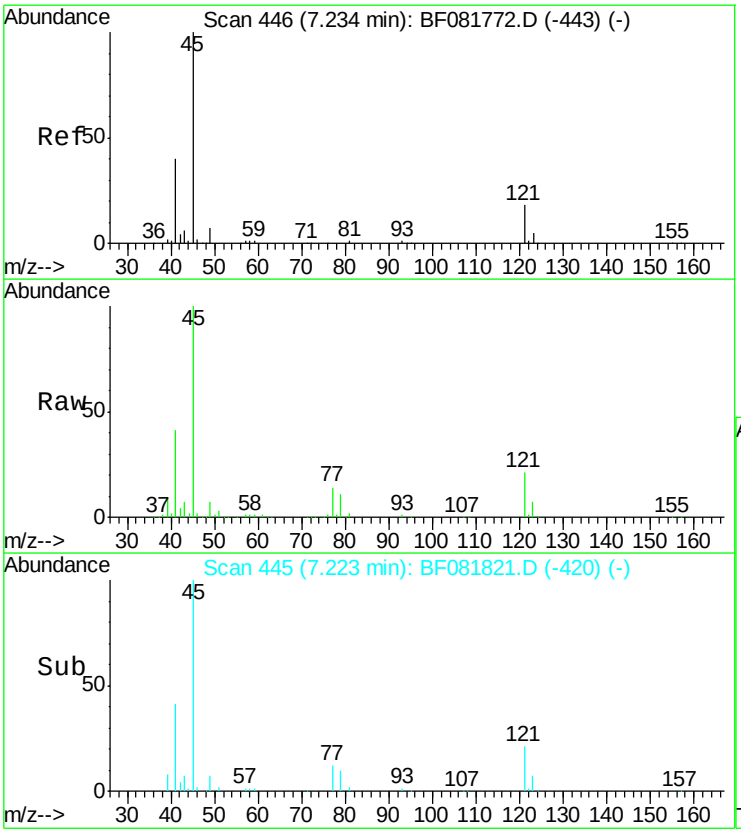
#15
Benzyl Alcohol
Concen: 33.27 ng
RT: 7.07 min Scan# 432
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 215609

Ion	Ratio	Lower	Upper
79	100		
108	75.4	88.6	132.8#
77	63.6	47.0	70.4

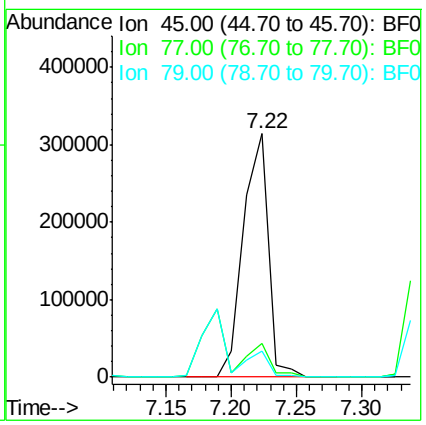


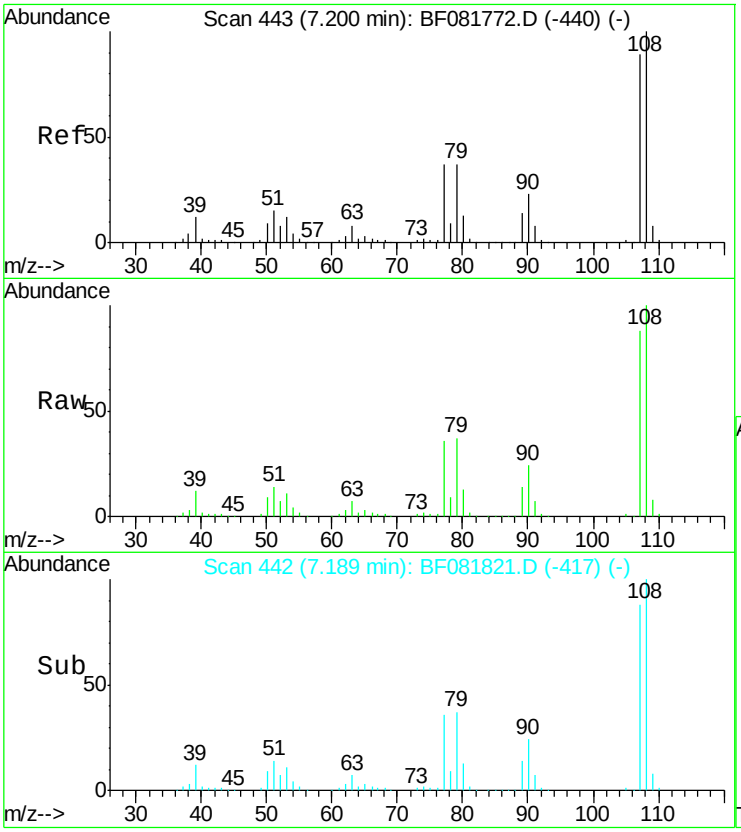


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.94 ng
RT: 7.22 min Scan# 445
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion: 45 Resp: 418355

Ion	Ratio	Lower	Upper
45	100		
77	13.7	0.0	28.1
79	10.8	0.0	26.0



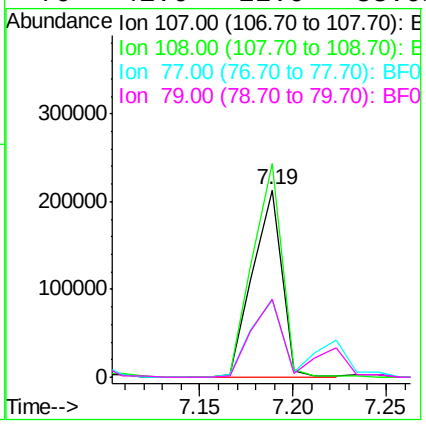


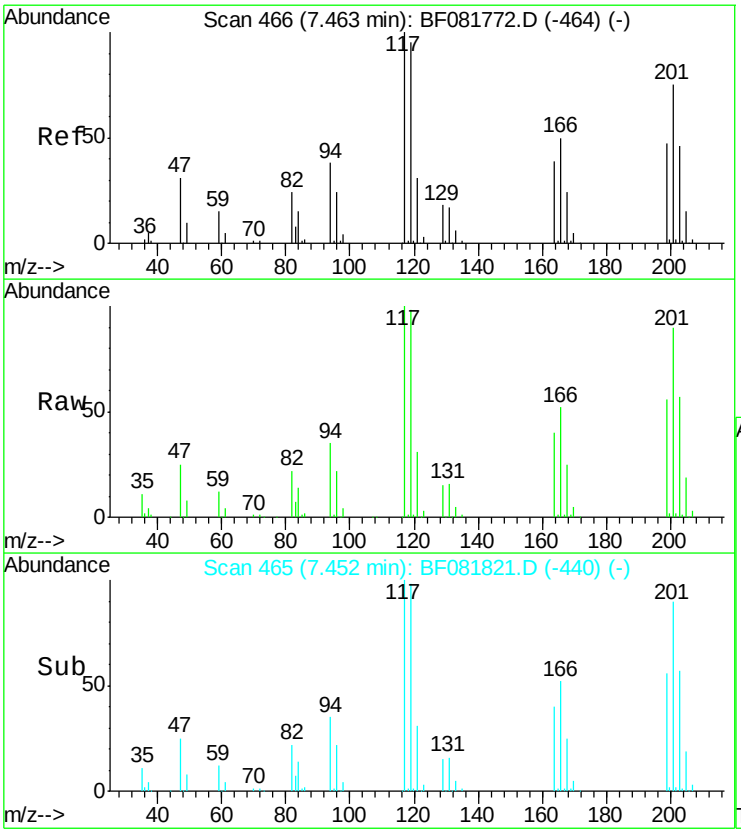
#17
2-Methylphenol
Concen: 37.96 ng
RT: 7.19 min Scan# 442
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 229517

Ion	Ratio	Lower	Upper
107	100		
108	113.9	96.6	145.0
77	41.1	23.3	34.9#
79	41.6	22.0	33.0#

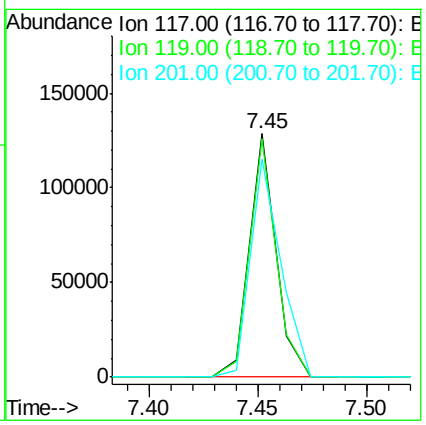


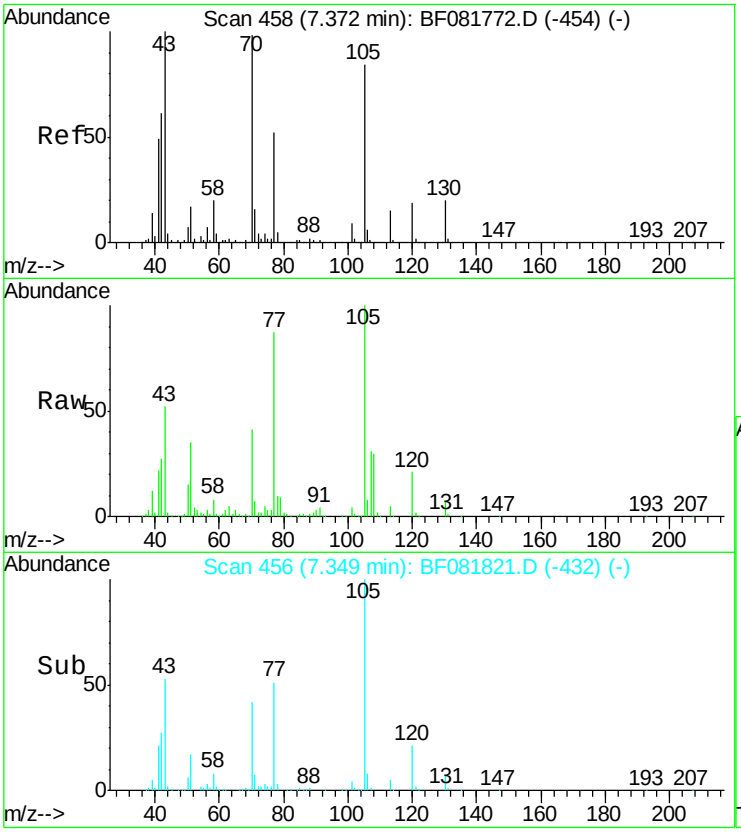


#18
Hexachloroethane
Concen: 39.20 ng
RT: 7.45 min Scan# 465
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:117 Resp: 109403

Ion	Ratio	Lower	Upper
117	100		
119	97.8	83.8	125.6
201	89.5	55.1	82.7#



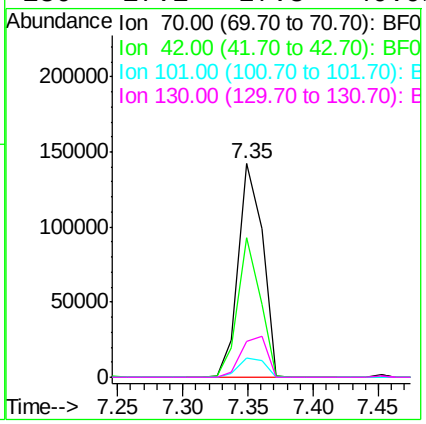


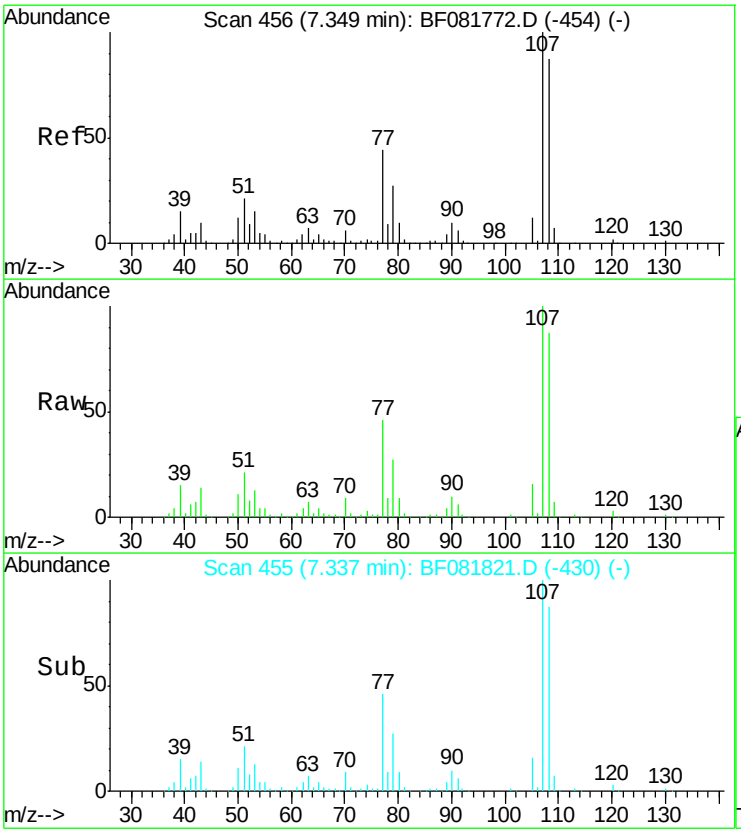
#19
n-Nitroso-di-n-propylamine
Concen: 33.57 ng
RT: 7.35 min Scan# 456
Delta R.T. -0.02 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 183884

Ion	Ratio	Lower	Upper
70	100		
42	65.2	63.8	95.6
101	9.0	9.2	13.8#
130	17.1	27.3	40.9#

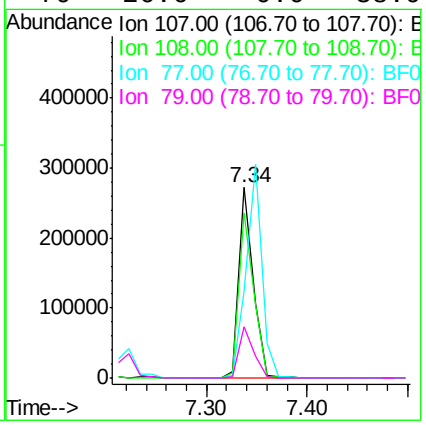


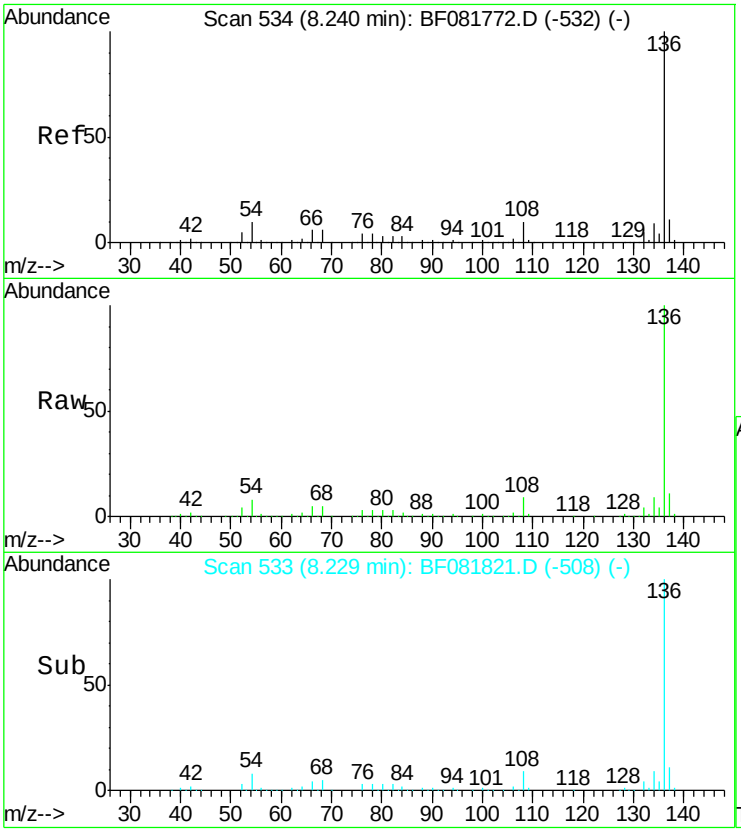


#20
3+4-Methylphenols
Concen: 35.71 ng
RT: 7.34 min Scan# 455
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:107 Resp: 271272

Ion	Ratio	Lower	Upper
107	100		
108	86.7	74.6	114.6
77	46.0	0.7	40.7#
79	26.6	0.0	38.9



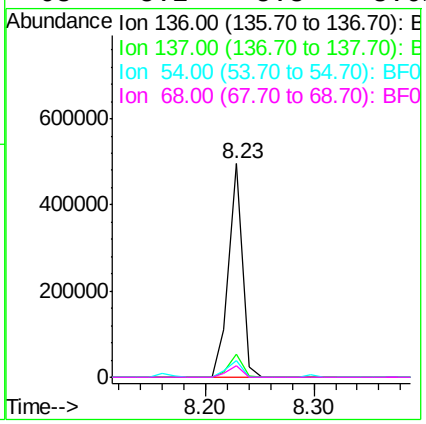


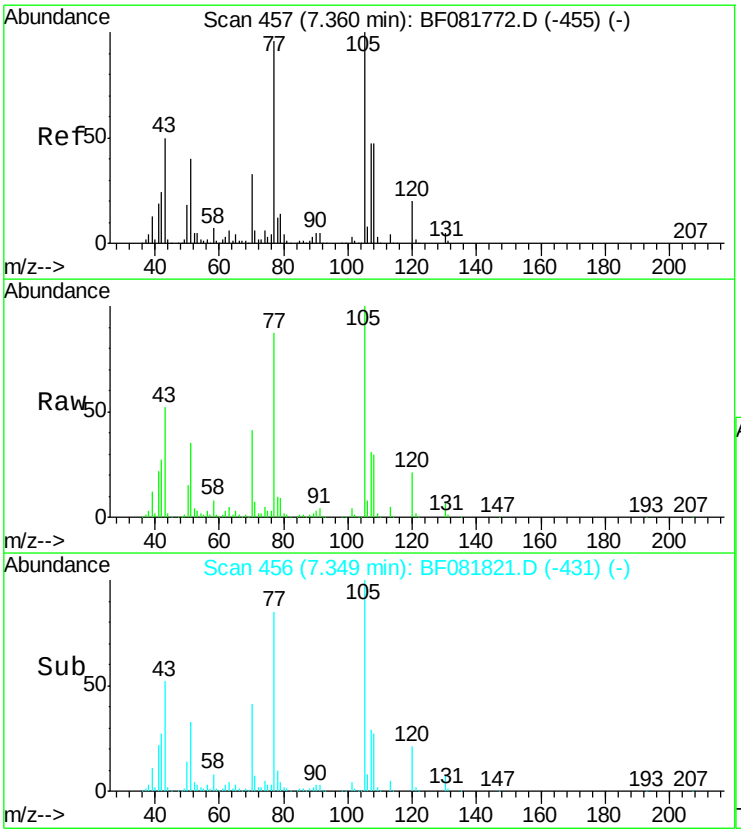
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.23 min Scan# 533
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 434030

Ion	Ratio	Lower	Upper
136	100		
137	10.8	9.0	13.6
54	7.6	8.2	12.2#
68	5.2	5.8	8.6#

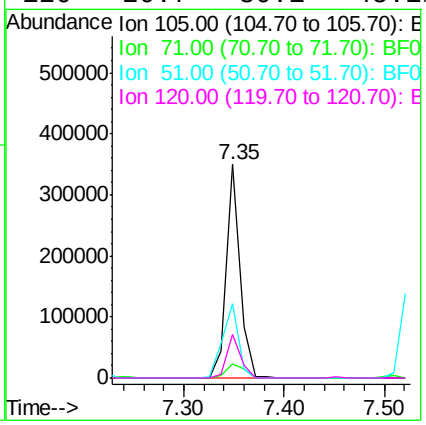


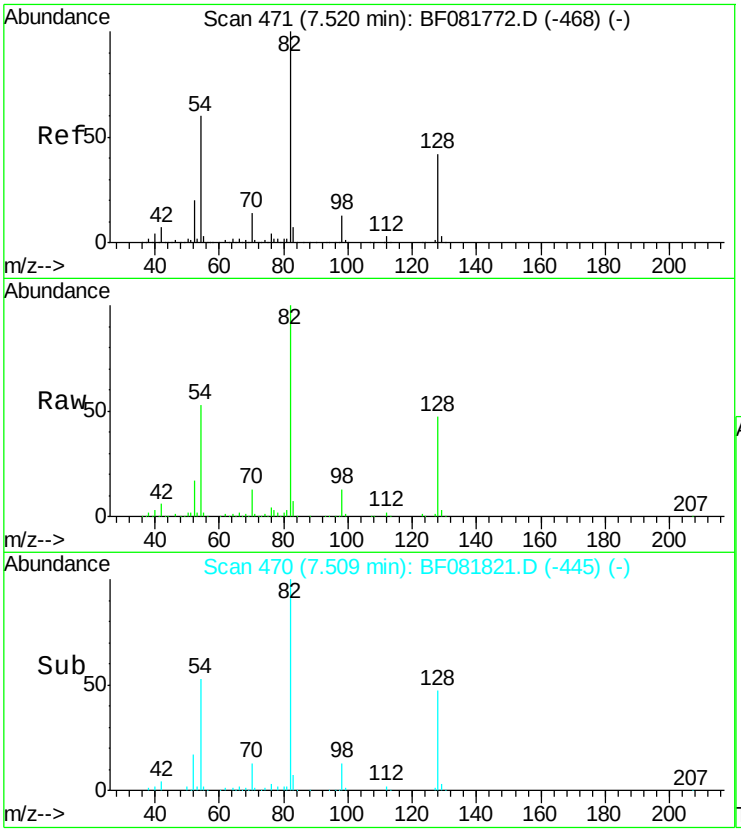


#22
Acetophenone
Concen: 34.76 ng
RT: 7.35 min Scan# 456
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:105 Resp: 330882

Ion	Ratio	Lower	Upper
105	100		
71	6.9	4.7	7.1
51	34.6	22.0	33.0#
120	20.7	30.1	45.1#



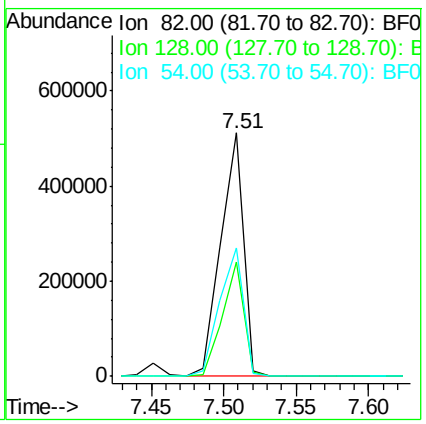


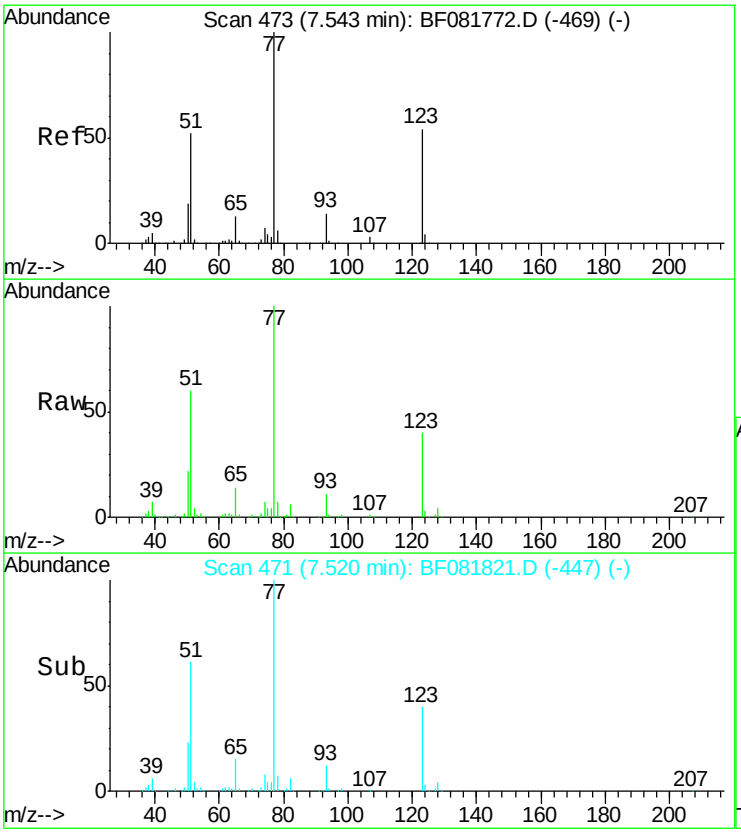
#23
Nitrobenzene-d5
Concen: 84.95 ng
RT: 7.51 min Scan# 470
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 558820

Ion	Ratio	Lower	Upper
82	100		
128	46.9	51.0	76.6#
54	52.8	47.5	71.3

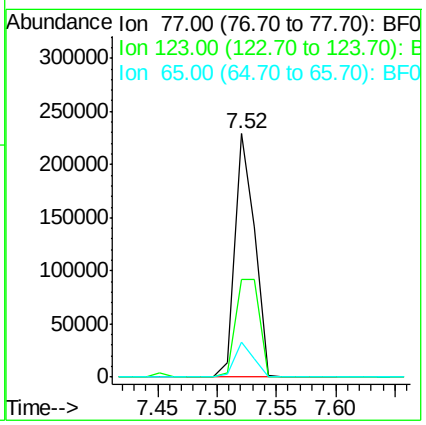


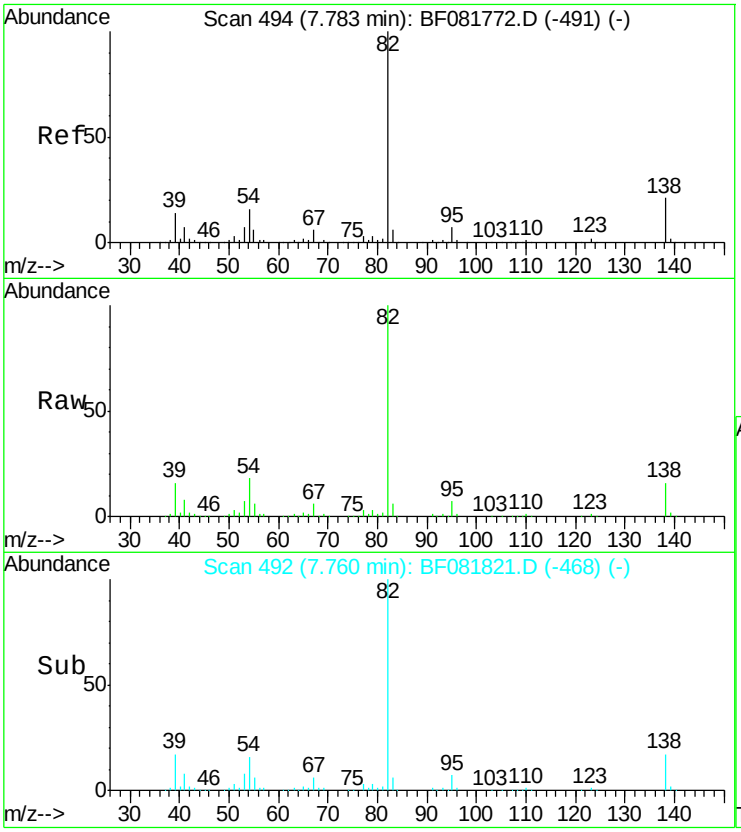


#24
Nitrobenzene
Concen: 36.34 ng
RT: 7.52 min Scan# 471
Delta R.T. -0.02 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion: 77 Resp: 266681

Ion	Ratio	Lower	Upper
77	100		
123	40.0	59.8	89.8#
65	14.3	10.2	15.4



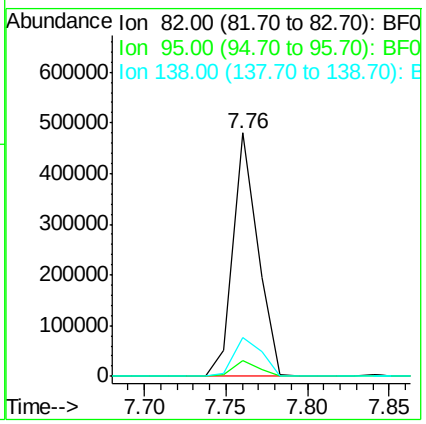


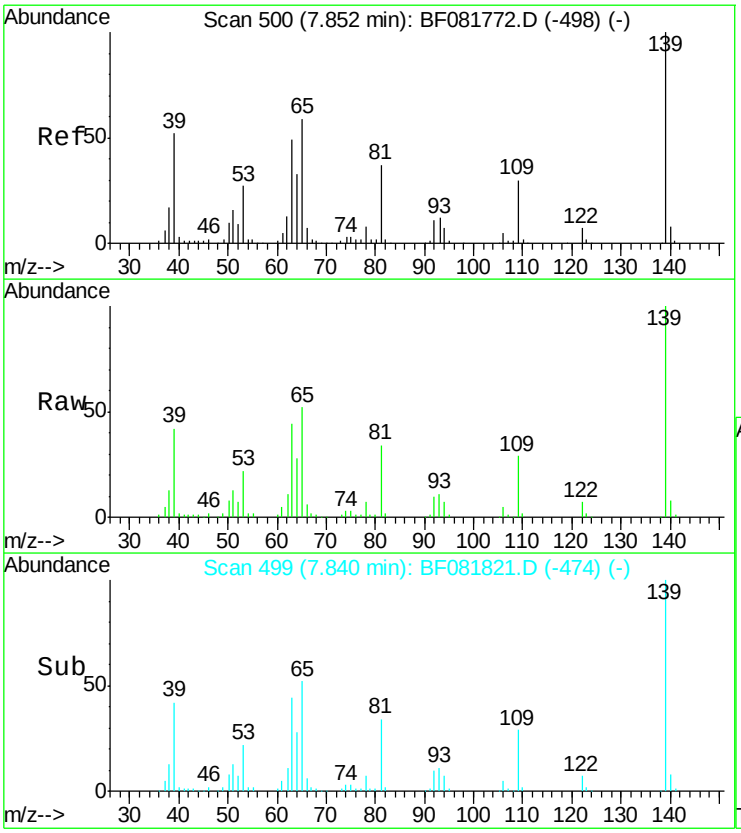
#25
Isophorone
Concen: 34.45 ng
RT: 7.76 min Scan# 492
Delta R.T. -0.02 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 501965

Ion	Ratio	Lower	Upper
82	100		
95	6.7	4.0	6.0#
138	15.9	18.3	27.5#

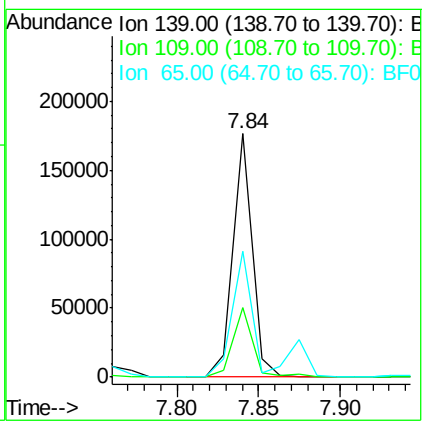


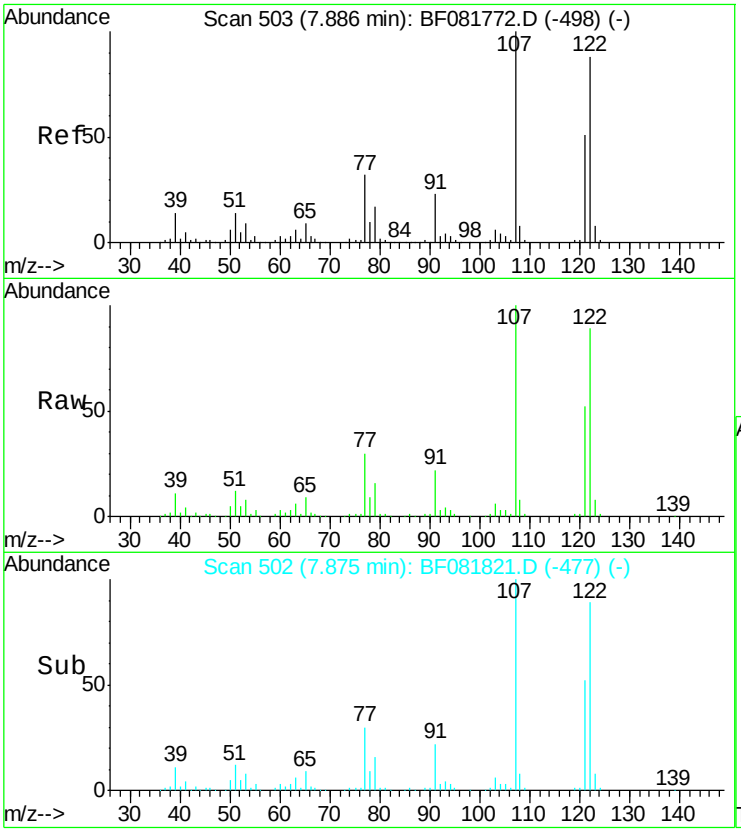


#26
2-Nitrophenol
Concen: 53.31 ng
RT: 7.84 min Scan# 499
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:139 Resp: 142100

Ion	Ratio	Lower	Upper
139	100		
109	28.7	11.0	16.4#
65	51.7	24.7	37.1#



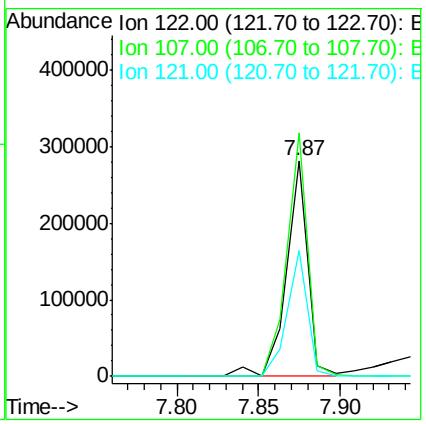


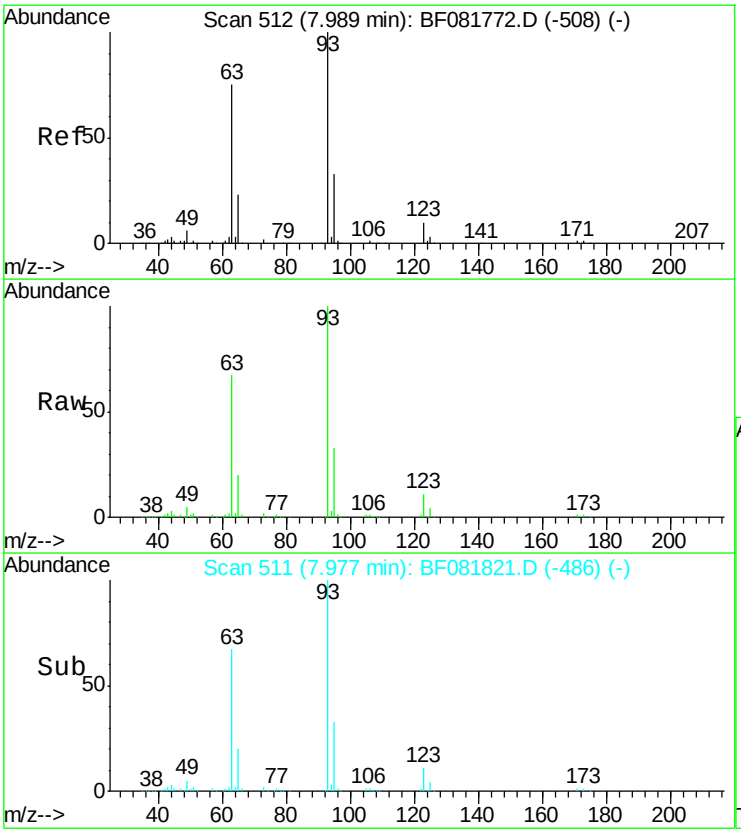
#27
2,4-Dimethylphenol
Concen: 39.10 ng
RT: 7.87 min Scan# 502
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 258434

Ion	Ratio	Lower	Upper
122	100		
107	112.7	71.8	107.6#
121	58.2	42.3	63.5

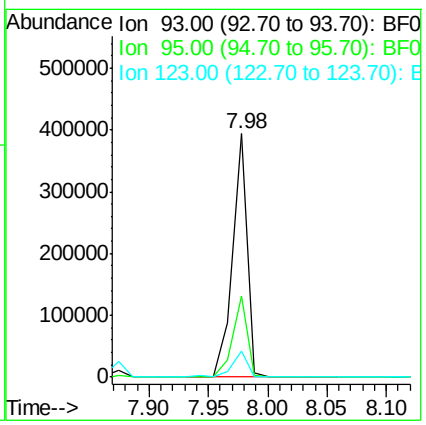


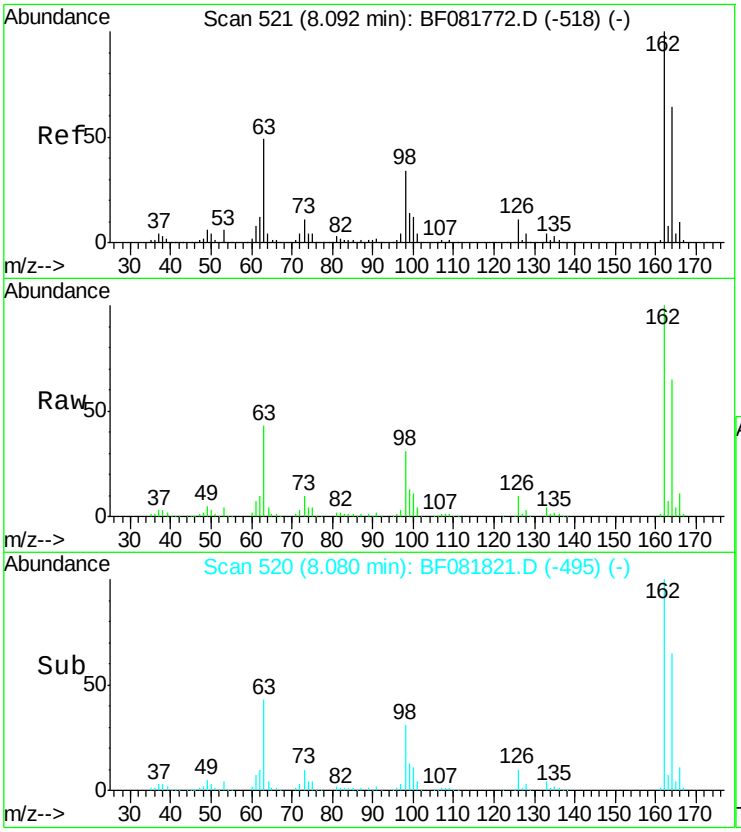


#28
bis(2-Chloroethoxy)methane
Concen: 39.77 ng
RT: 7.98 min Scan# 511
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion: 93 Resp: 338600

Ion	Ratio	Lower	Upper
93	100		
95	33.2	27.5	41.3
123	10.8	13.7	20.5#



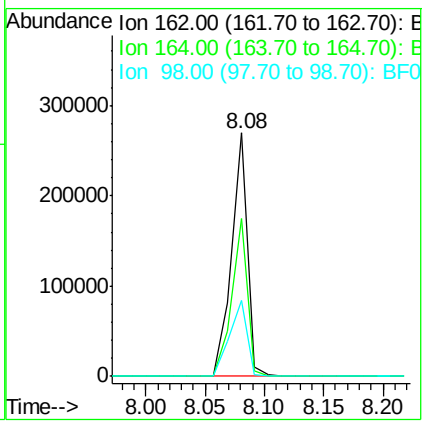


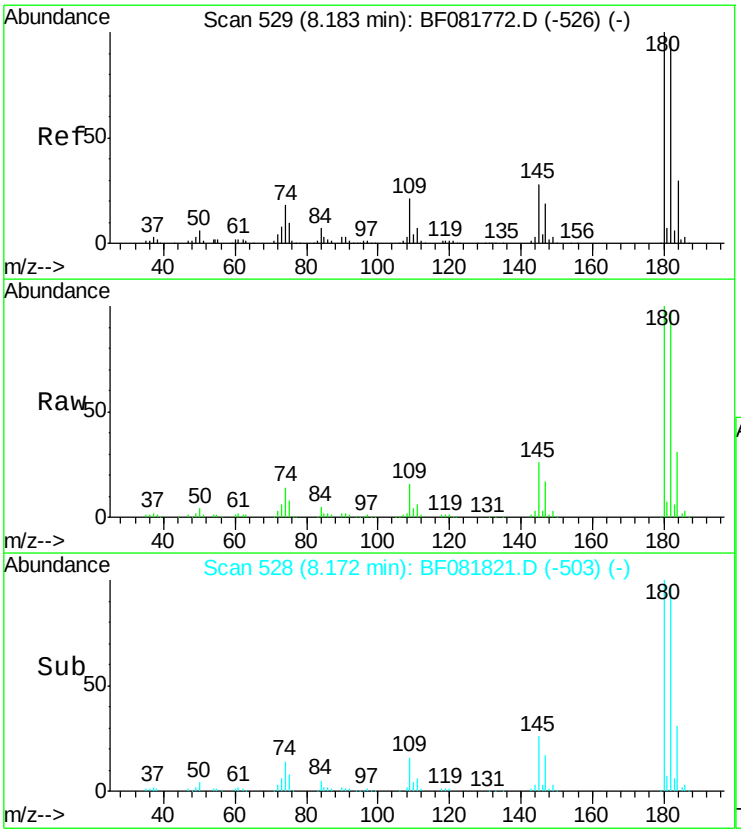
#29
2,4-Dichlorophenol
Concen: 40.80 ng
RT: 8.08 min Scan# 520
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 251071

Ion	Ratio	Lower	Upper
162	100		
164	64.7	44.9	84.9
98	31.1	13.0	53.0

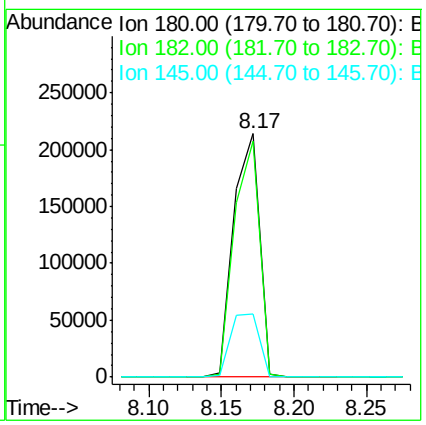


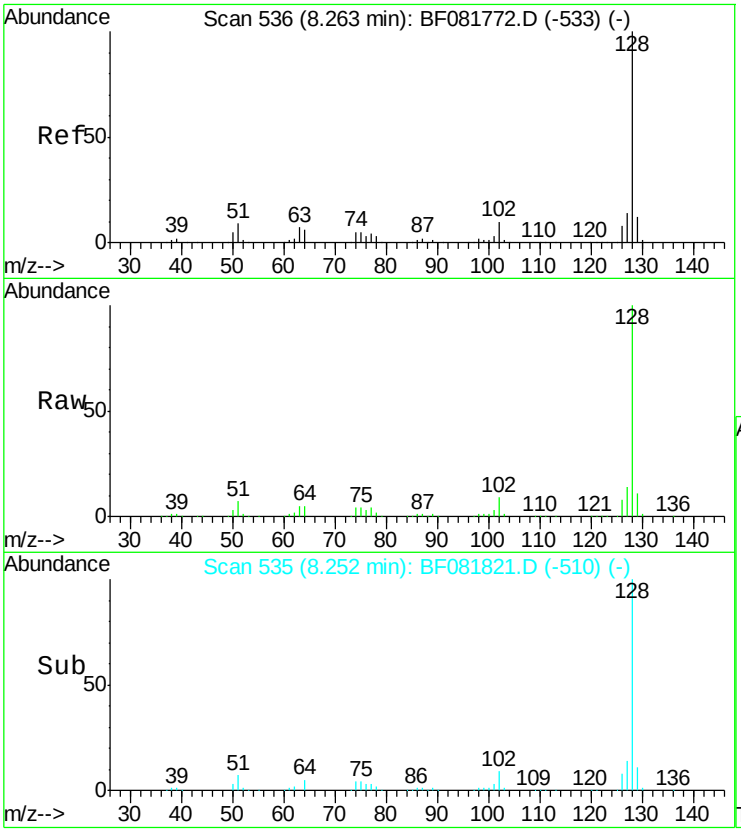


#30
1,2,4-Trichlorobenzene
Concen: 38.37 ng
RT: 8.17 min Scan# 528
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:180 Resp: 264977

Ion	Ratio	Lower	Upper
180	100		
182	96.9	77.1	115.7
145	25.8	23.3	34.9



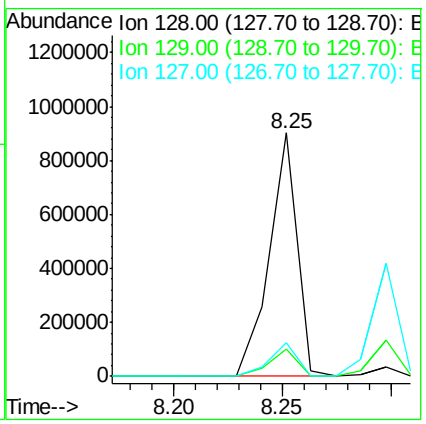


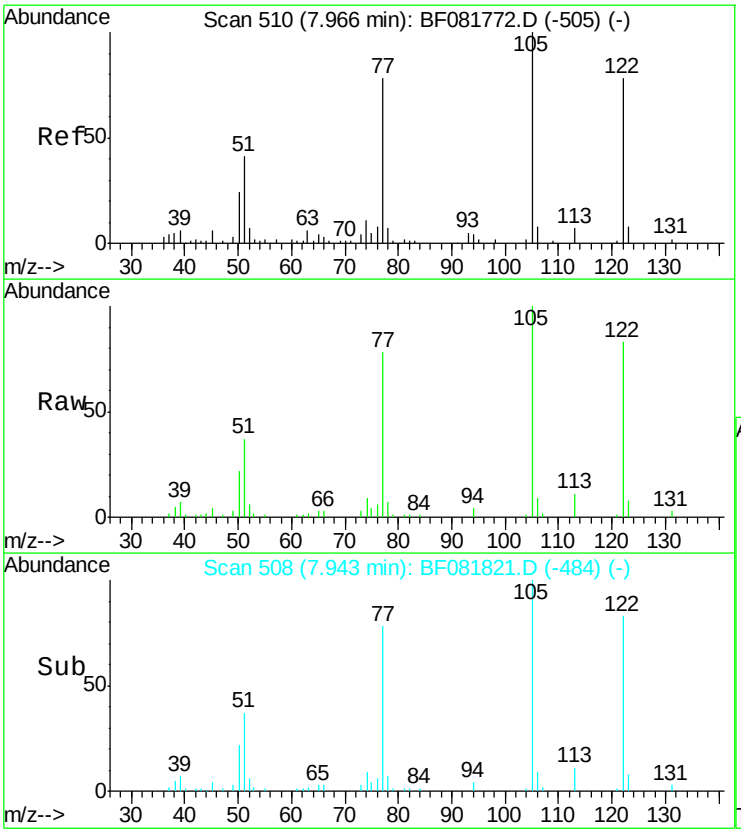
#31
Naphthalene
Concen: 40.58 ng
RT: 8.25 min Scan# 535
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 812568

Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.4	12.6
127	13.7	9.9	14.9

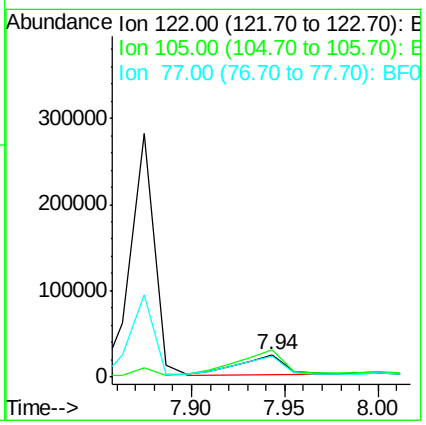


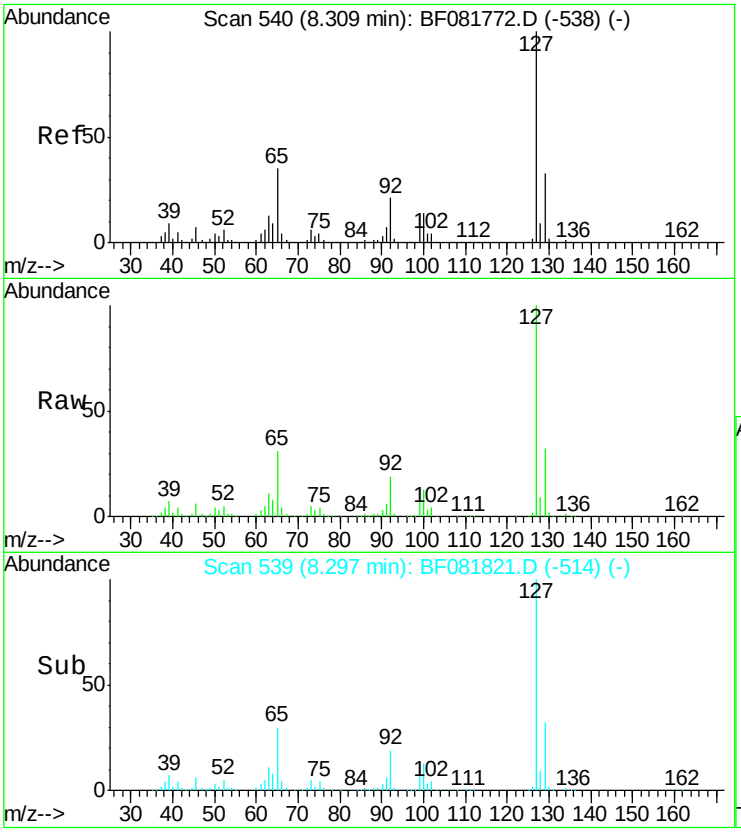


#32
Benzoic acid
Concen: 30.85 ng
RT: 7.94 min Scan# 508
Delta R.T. -0.02 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:122 Resp: 39694

Ion	Ratio	Lower	Upper
122	100		
105	120.8	76.1	116.1#
77	94.0	40.5	80.5#



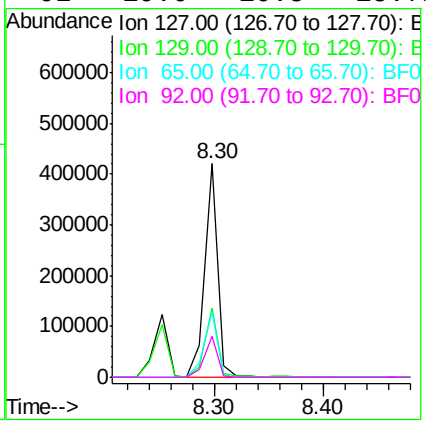


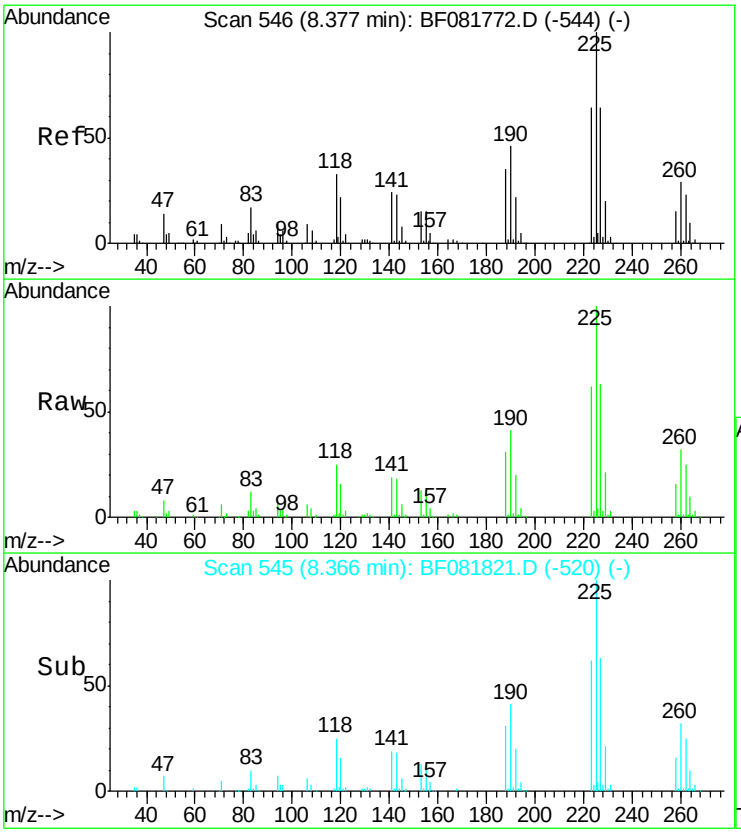
#33
4-Chloroaniline
Concen: 40.21 ng
RT: 8.30 min Scan# 539
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 353313

Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.8	38.6
65	30.5	17.9	26.9#
92	19.0	10.5	15.7#

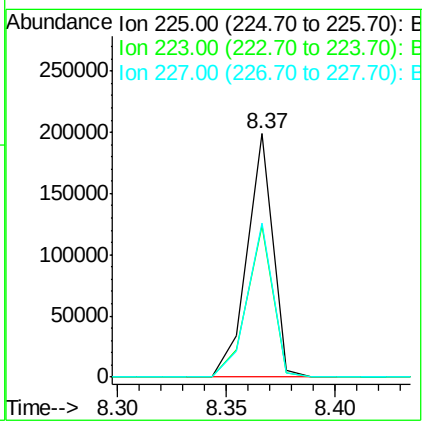


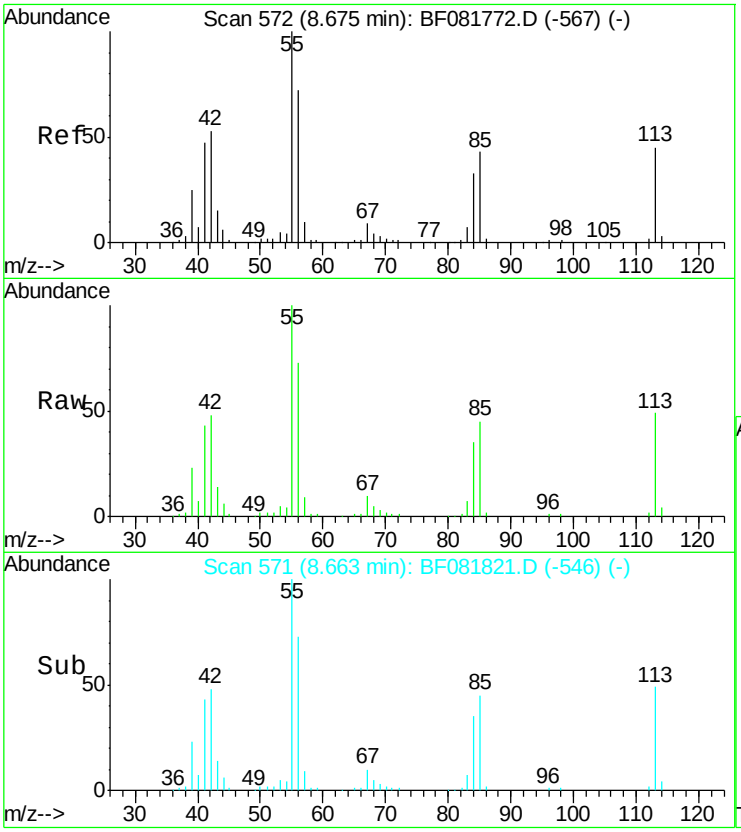


#34
Hexachlorobutadiene
Concen: 40.17 ng
RT: 8.37 min Scan# 545
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:225 Resp: 163622

Ion	Ratio	Lower	Upper
225	100		
223	62.1	50.2	75.2
227	63.3	52.2	78.2



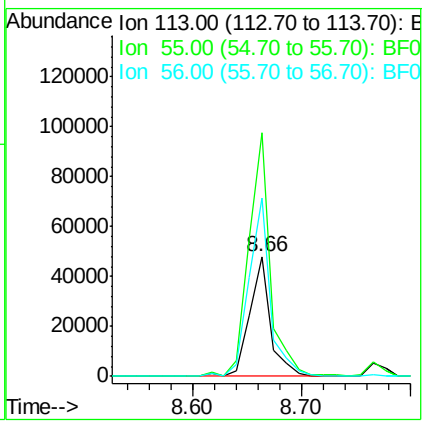


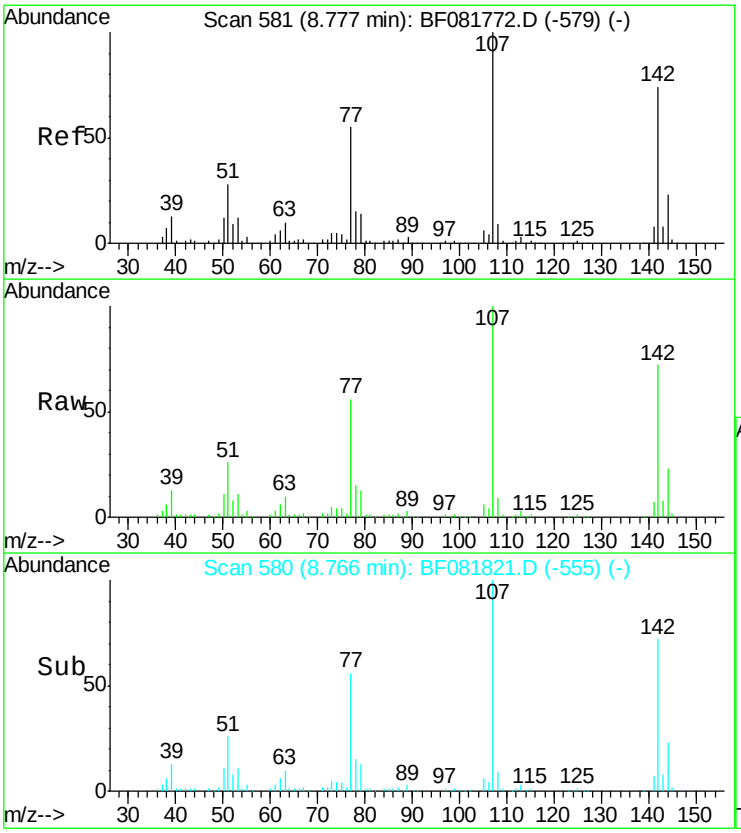
#35
Caprolactam
Concen: 38.79 ng
RT: 8.66 min Scan# 571
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 63770

Ion	Ratio	Lower	Upper
113	100		
55	203.7	152.4	192.4#
56	149.0	104.6	144.6#

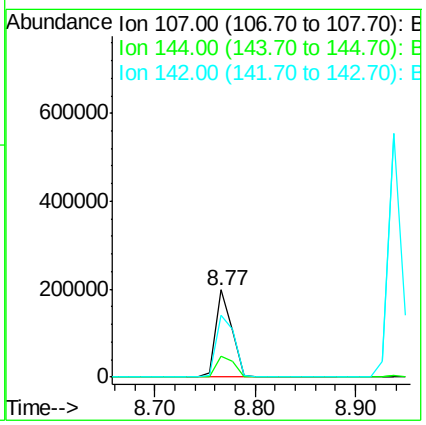


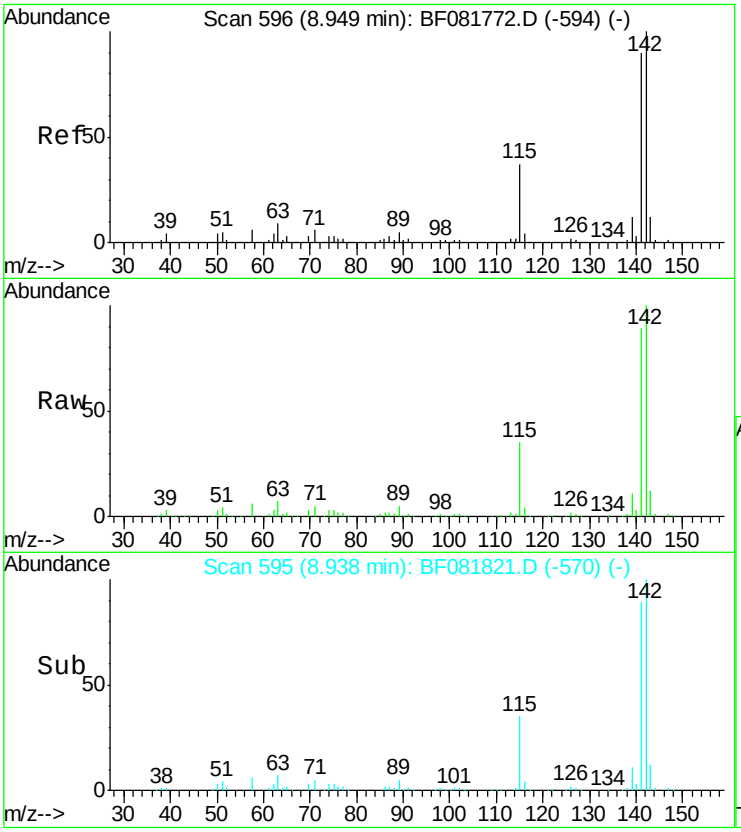


#36
4-Chloro-3-methylphenol
Concen: 35.48 ng
RT: 8.77 min Scan# 580
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:107 Resp: 218776

Ion	Ratio	Lower	Upper
107	100		
144	23.4	25.4	38.0#
142	71.9	77.3	115.9#



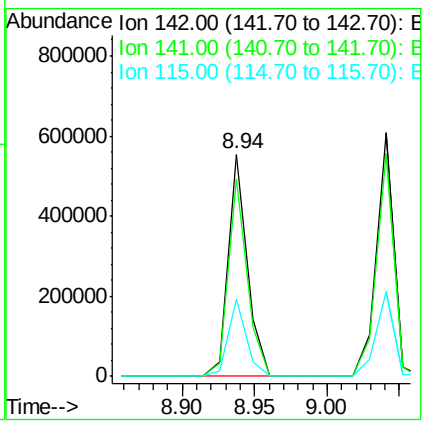


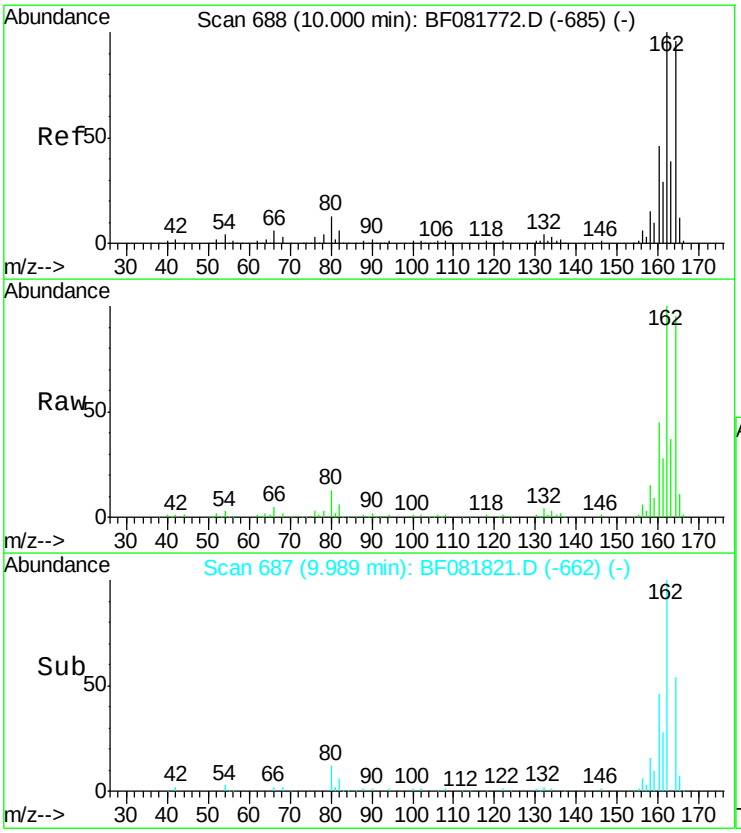
#37
2-Methylnaphthalene
Concen: 35.35 ng
RT: 8.94 min Scan# 595
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 504389

Ion	Ratio	Lower	Upper
142	100		
141	88.8	67.5	101.3
115	35.1	18.2	27.2#

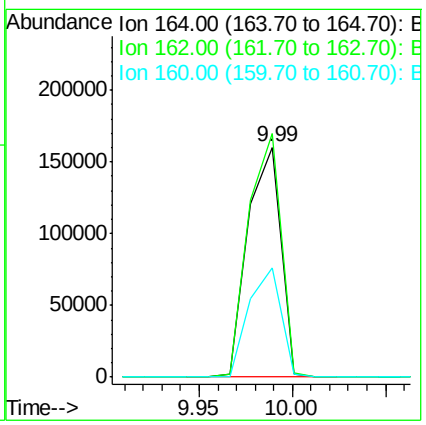


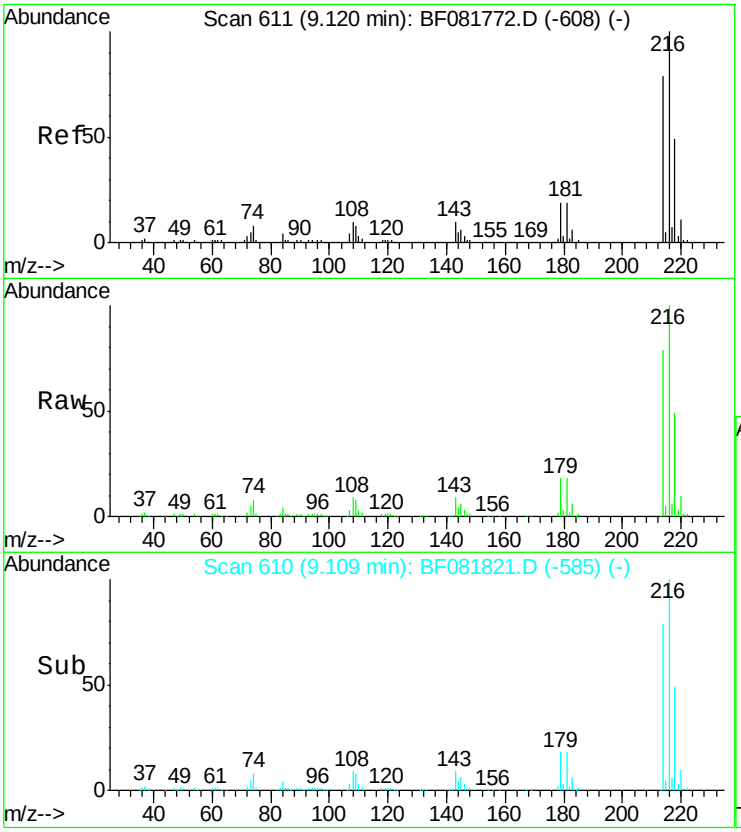


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.99 min Scan# 687
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:164 Resp: 195579

Ion	Ratio	Lower	Upper
164	100		
162	105.8	75.2	112.8
160	47.4	31.5	47.3#



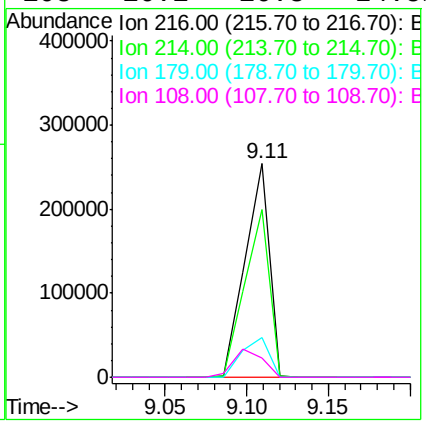


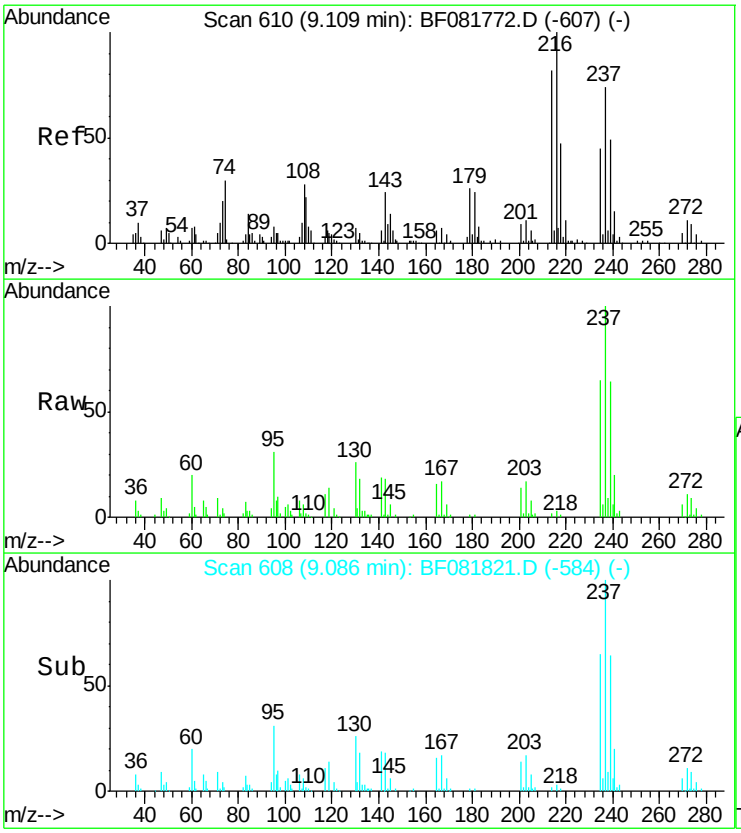
#39
1,2,4,5-Tetrachlorobenzene
Concen: 42.16 ng
RT: 9.11 min Scan# 610
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 263169

Ion	Ratio	Lower	Upper
216	100		
214	79.6	63.5	95.3
179	20.9	16.6	24.8
108	16.1	16.3	24.5#

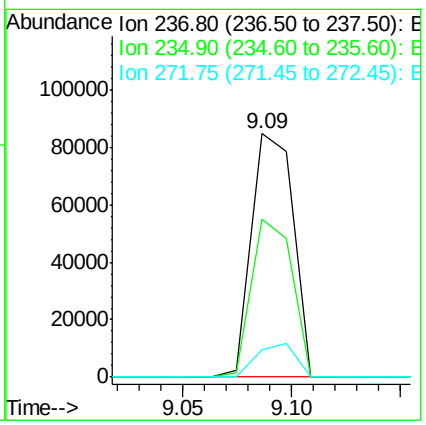


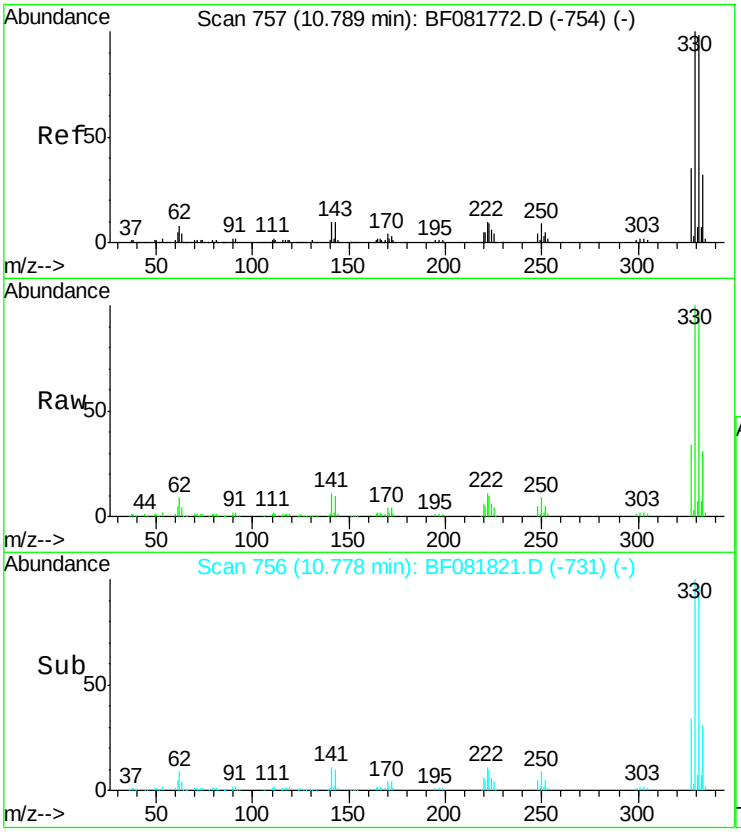


#40
Hexachlorocyclopentadiene
Concen: 42.44 ng
RT: 9.09 min Scan# 608
Delta R.T. -0.02 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:237 Resp: 113546

Ion	Ratio	Lower	Upper
237	100		
235	65.1	42.0	82.0
272	11.2	0.0	36.1



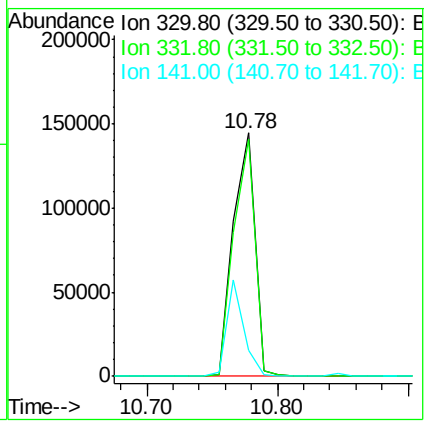


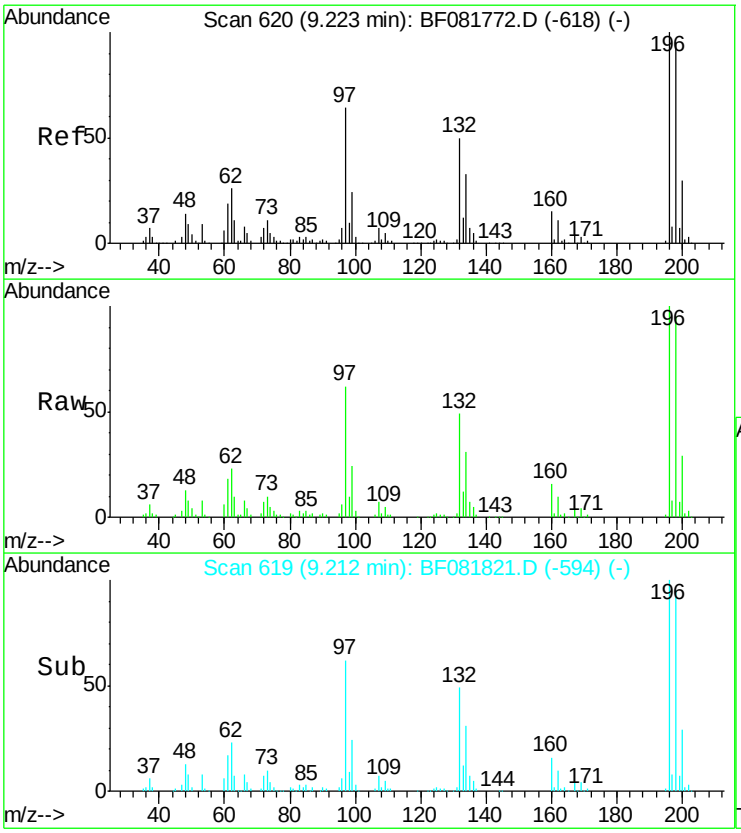
#41
2,4,6-Tribromophenol
Concen: 98.30 ng
RT: 10.78 min Scan# 756
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 166912

Ion	Ratio	Lower	Upper
330	100		
332	95.9	76.6	114.8
141	31.4	29.7	44.5

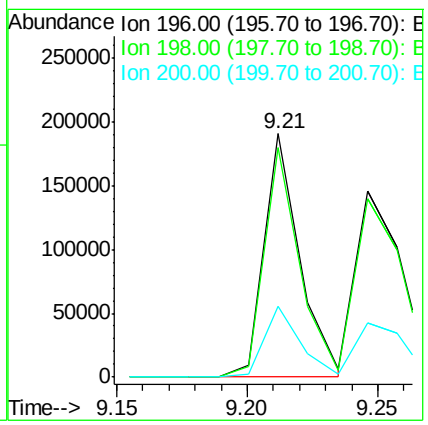


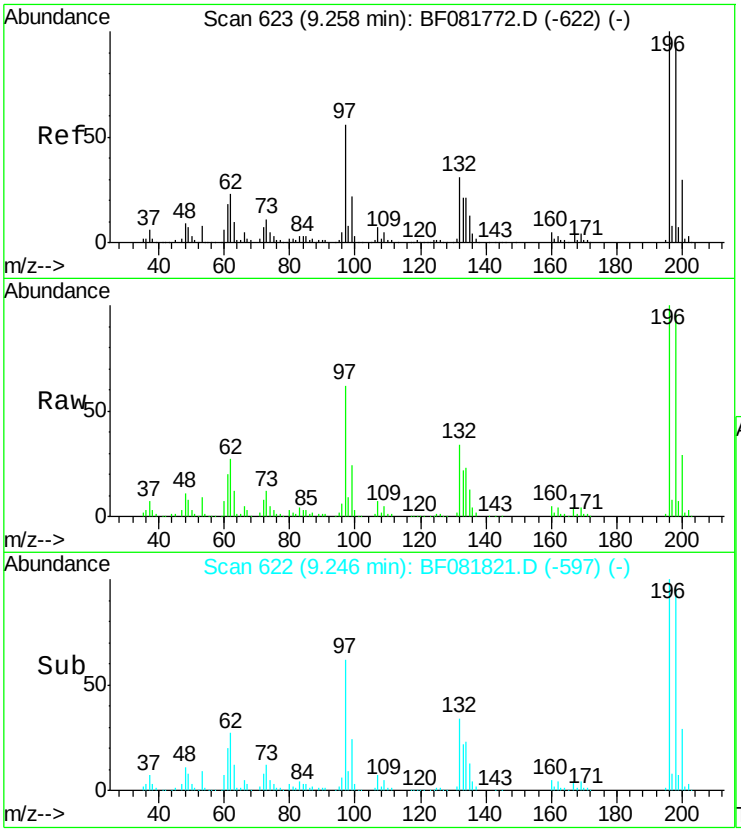


#42
2,4,6-Trichlorophenol
Concen: 44.12 ng
RT: 9.21 min Scan# 619
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:196 Resp: 181472

Ion	Ratio	Lower	Upper
196	100		
198	94.5	75.7	113.5
200	29.3	23.9	35.9



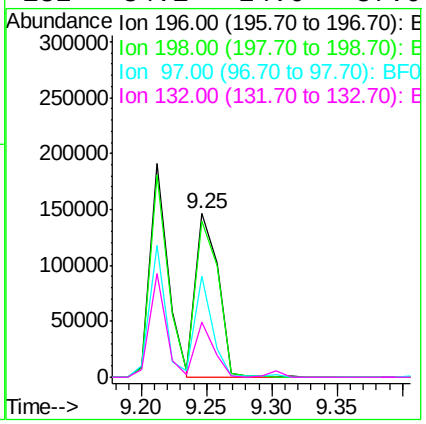


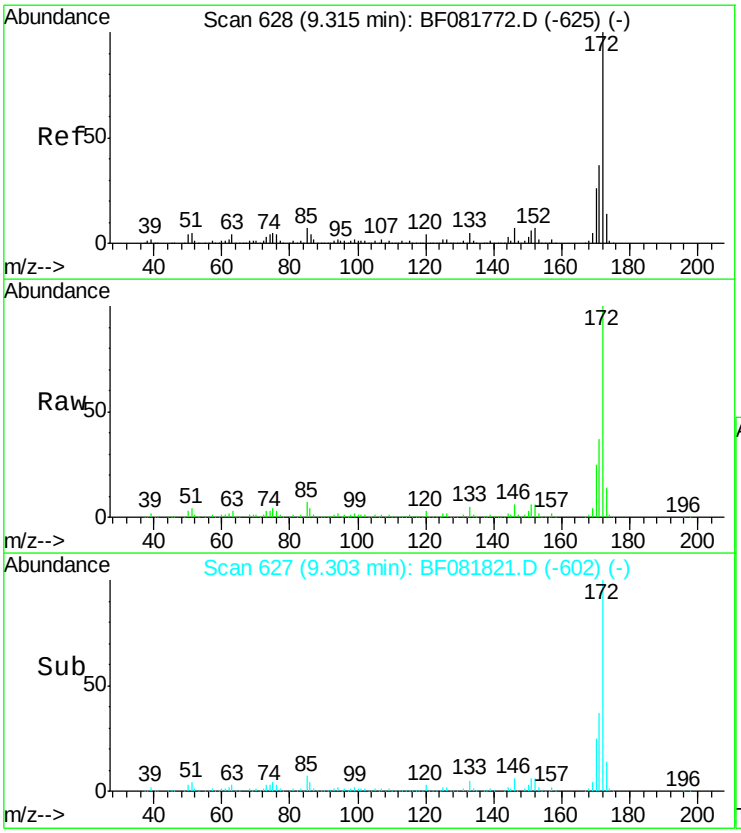
#43
2,4,5-Trichlorophenol
Concen: 43.36 ng
RT: 9.25 min Scan# 622
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 175453

Ion	Ratio	Lower	Upper
196	100		
198	95.5	75.4	113.0
97	61.9	33.3	49.9#
132	34.1	24.6	37.0

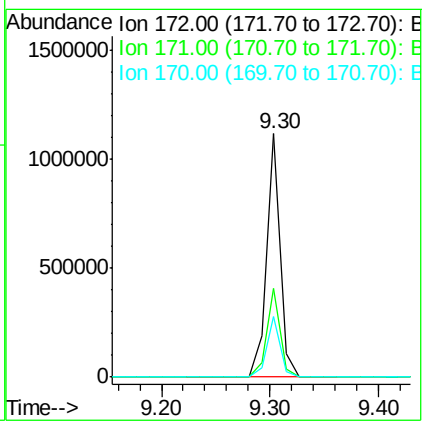


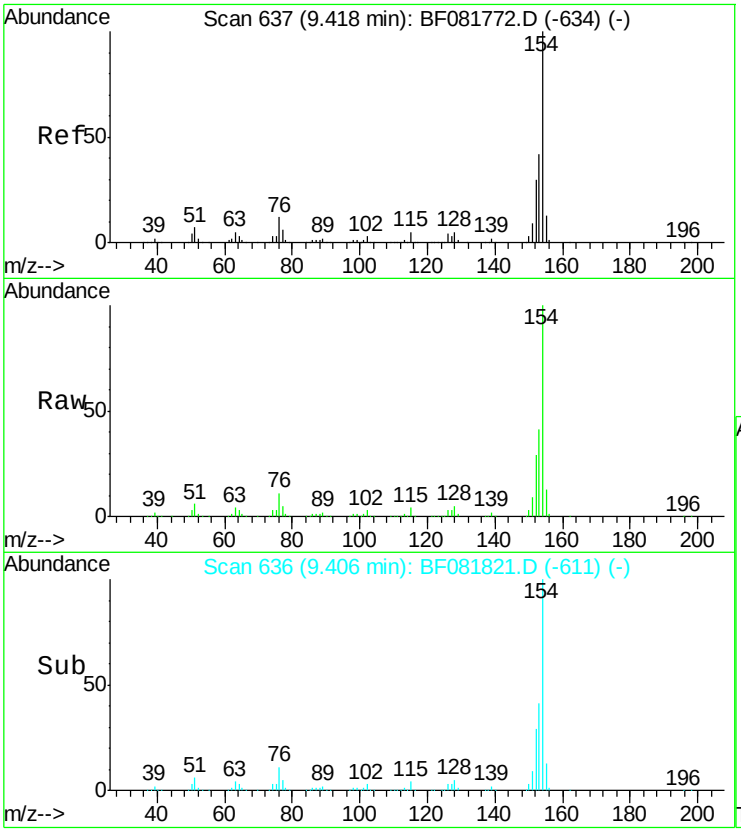


#44
2-Fluorobiphenyl
Concen: 81.92 ng
RT: 9.30 min Scan# 627
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:172 Resp: 976025

Ion	Ratio	Lower	Upper
172	100		
171	36.6	26.1	39.1
170	25.0	17.4	26.2



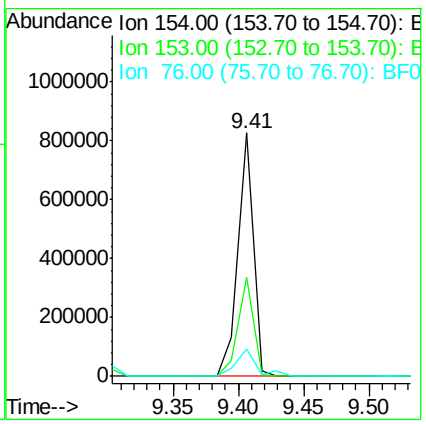


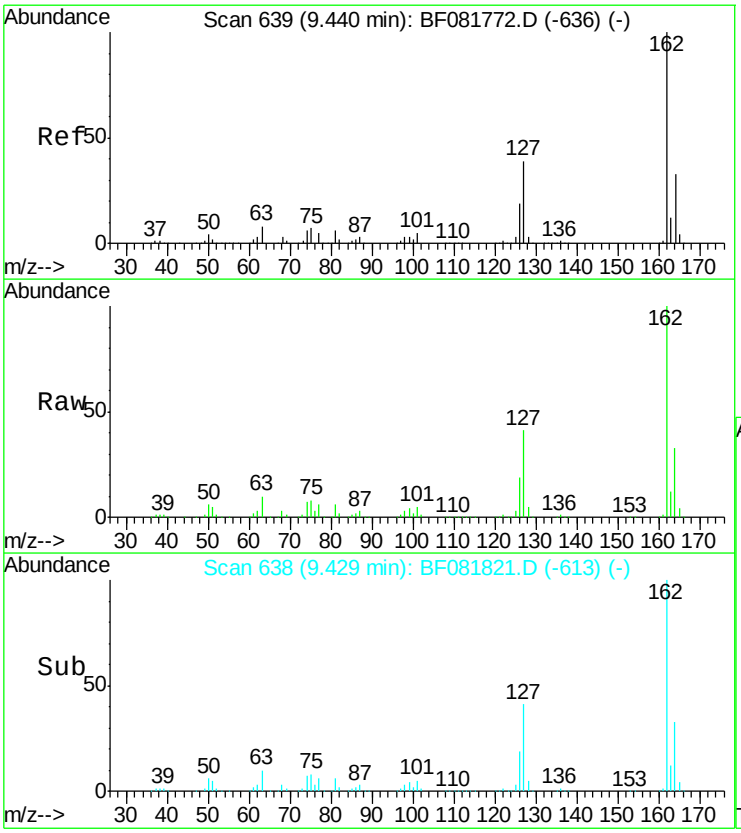
#45
1,1'-Biphenyl
Concen: 44.00 ng
RT: 9.41 min Scan# 636
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 672917

Ion	Ratio	Lower	Upper
154	100		
153	40.7	17.1	57.1
76	11.1	0.0	31.6

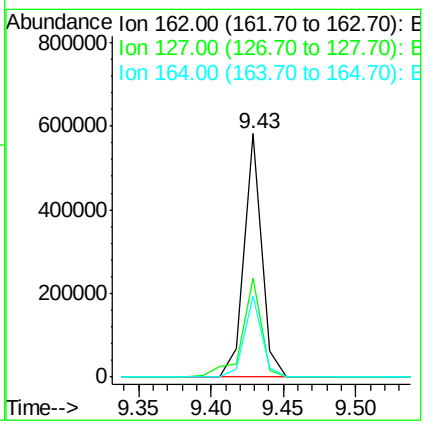


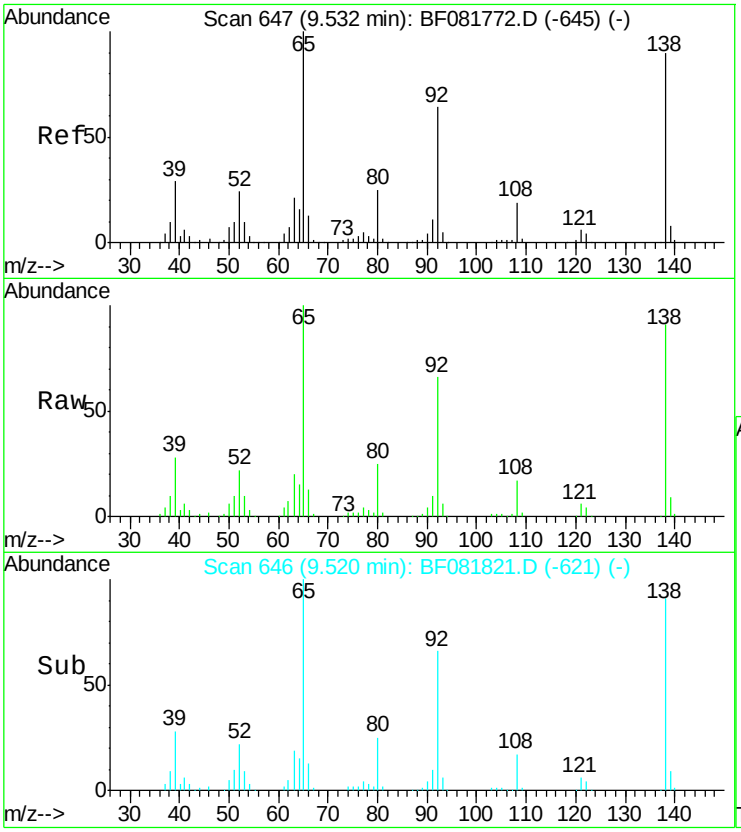


#46
2-Chloronaphthalene
Concen: 39.77 ng
RT: 9.43 min Scan# 638
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:162 Resp: 489241

Ion	Ratio	Lower	Upper
162	100		
127	40.7	27.6	41.4
164	33.5	25.4	38.2



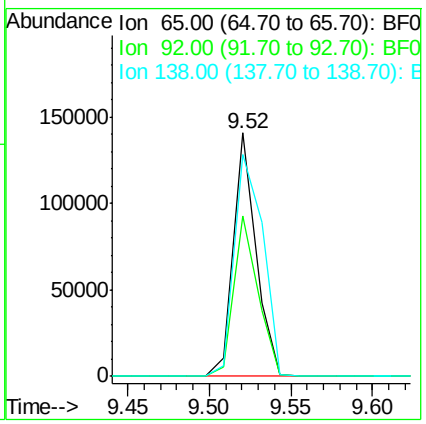


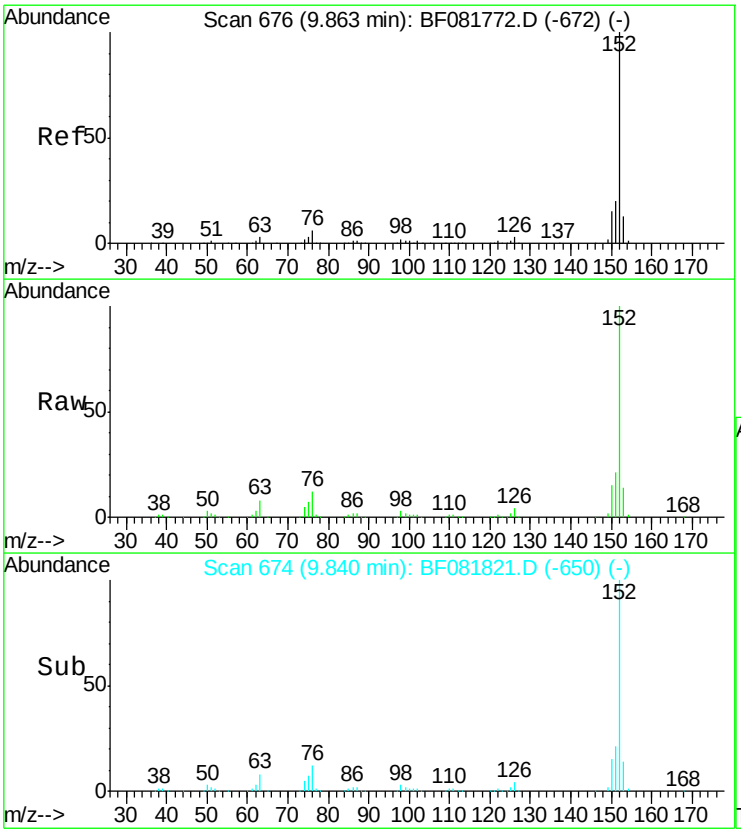
#47
2-Nitroaniline
Concen: 40.83 ng
RT: 9.52 min Scan# 646
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 133574

Ion	Ratio	Lower	Upper
65	100		
92	65.7	55.4	83.0
138	91.3	115.5	173.3#

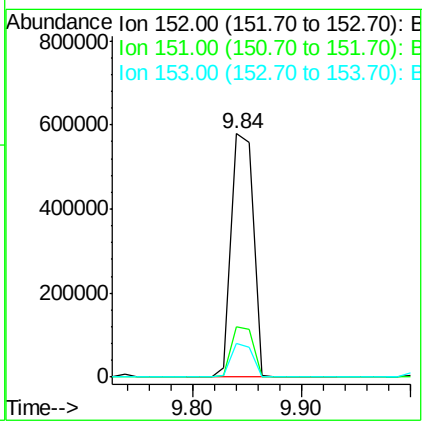


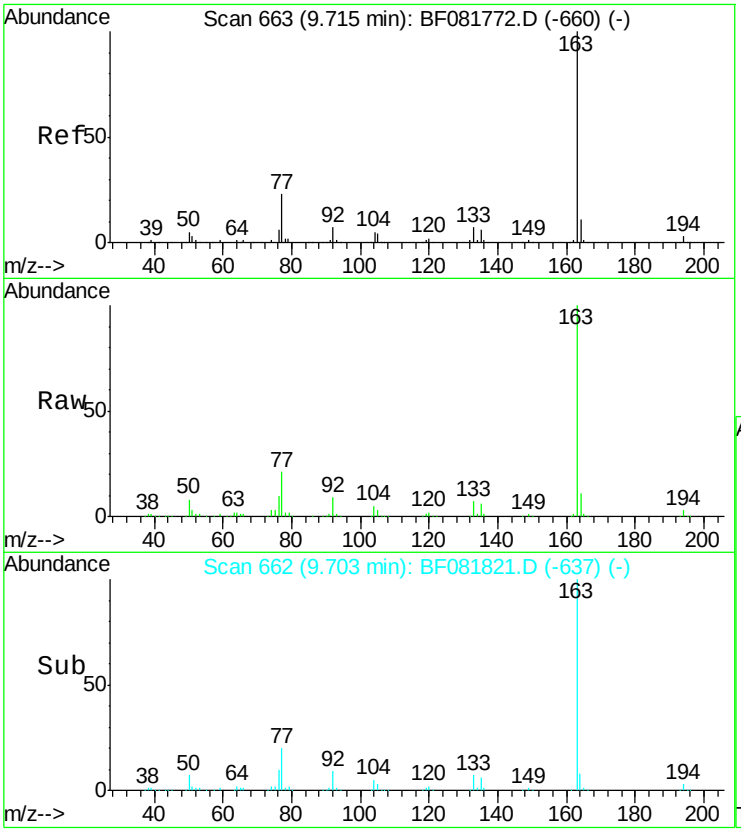


#48
Acenaphthylene
Concen: 38.43 ng
RT: 9.84 min Scan# 674
Delta R.T. -0.02 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:152 Resp: 800086

Ion	Ratio	Lower	Upper
152	100		
151	20.8	14.6	22.0
153	13.8	10.3	15.5



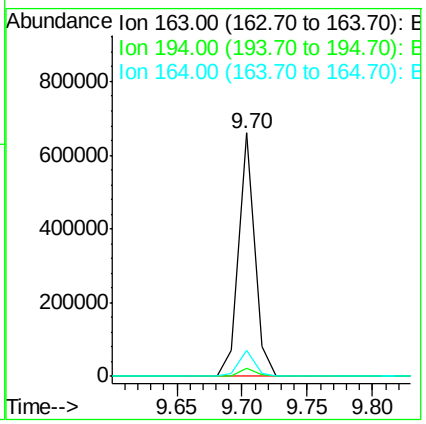


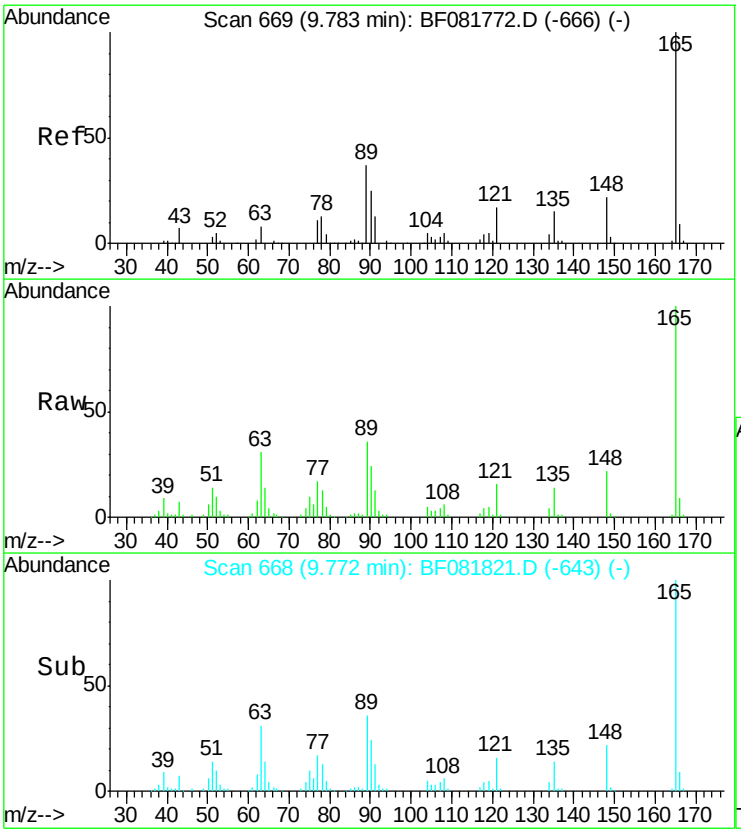
#49
Dimethylphthalate
Concen: 37.54 ng
RT: 9.70 min Scan# 662
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 558753

Ion	Ratio	Lower	Upper
163	100		
194	3.2	4.4	6.6#
164	10.7	8.3	12.5

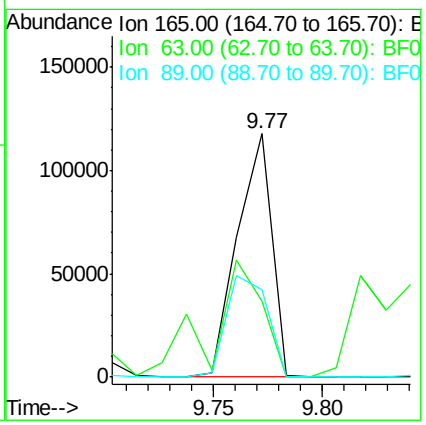


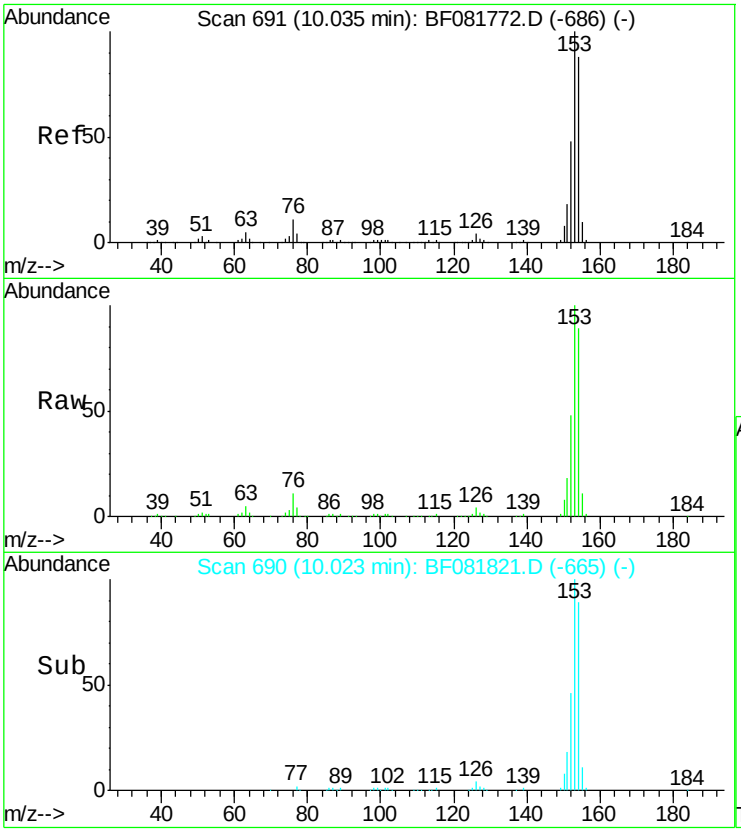


#50
2,6-Dinitrotoluene
Concen: 44.97 ng
RT: 9.77 min Scan# 668
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:165 Resp: 129168

Ion	Ratio	Lower	Upper
165	100		
63	31.1	32.3	48.5#
89	36.0	28.6	43.0



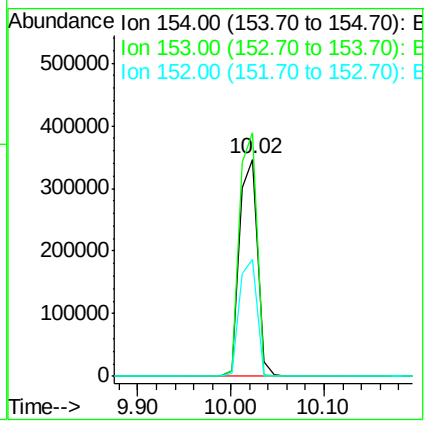


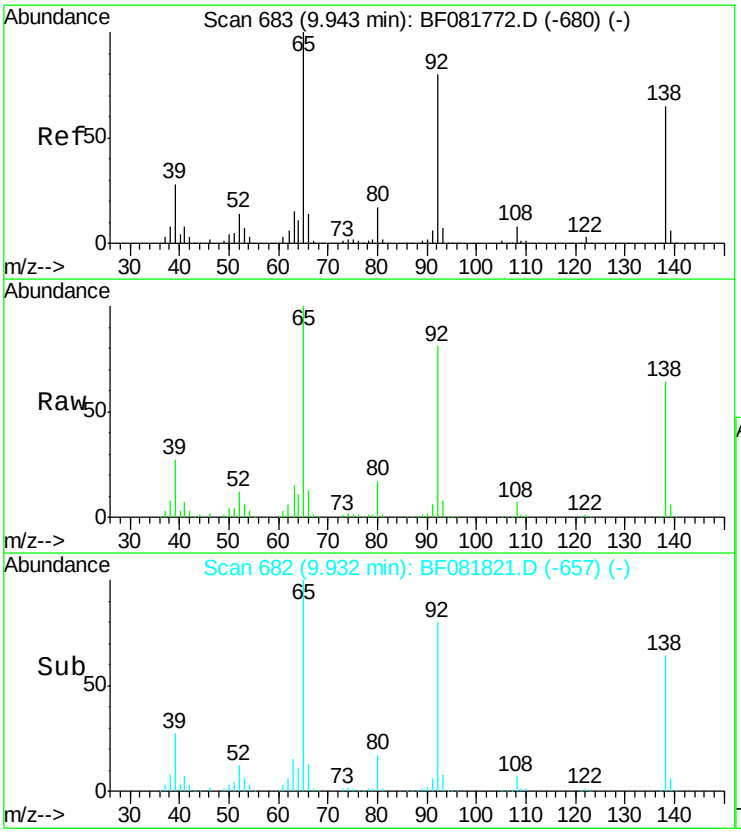
#51
Acenaphthene
Concen: 39.20 ng
RT: 10.02 min Scan# 690
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 470282

Ion	Ratio	Lower	Upper
154	100		
153	112.0	82.1	123.1
152	53.8	37.9	56.9

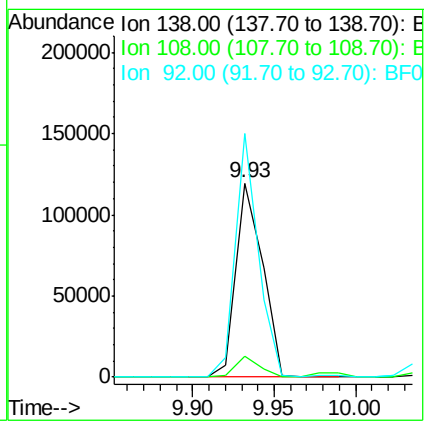


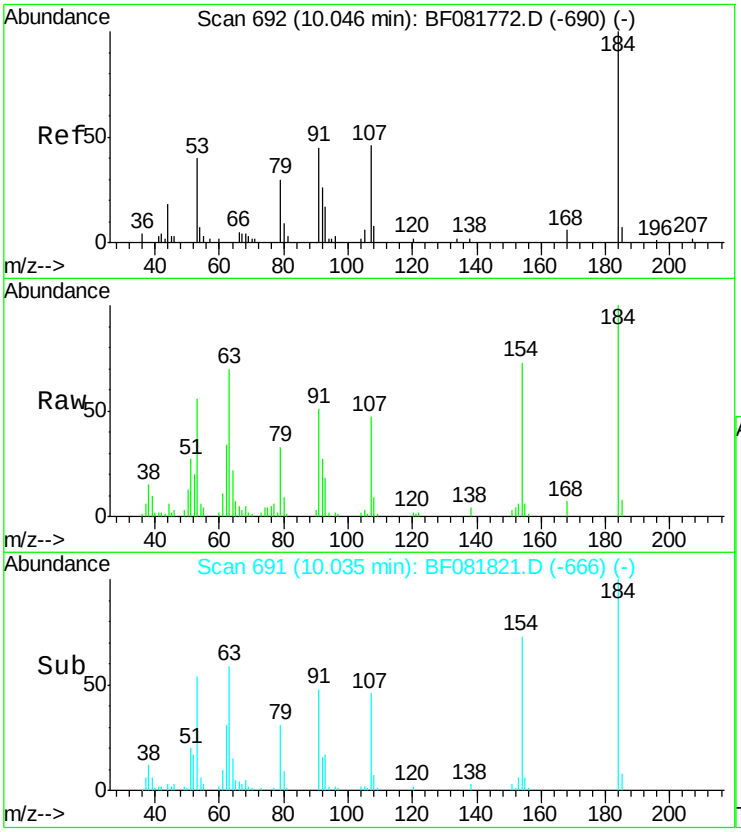


#52
3-Nitroaniline
Concen: 43.21 ng
RT: 9.93 min Scan# 682
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:138 Resp: 134612

Ion	Ratio	Lower	Upper
138	100		
108	10.6	5.7	8.5#
92	125.6	67.7	101.5#



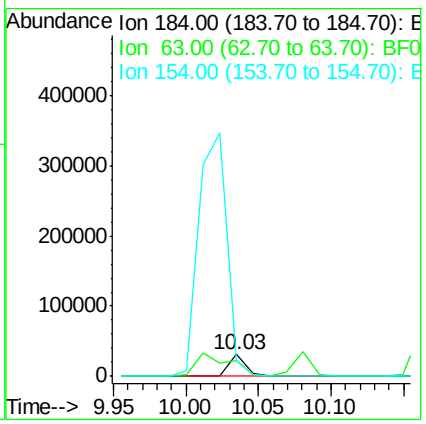


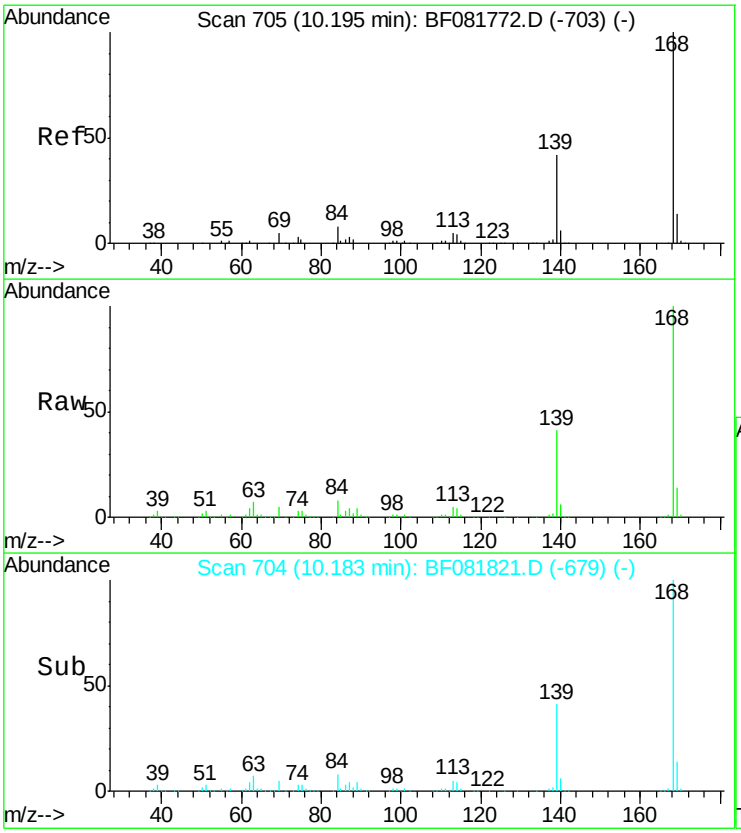
#53
2,4-Dinitrophenol
Concen: 62.31 ng
RT: 10.03 min Scan# 691
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 26245

Ion	Ratio	Lower	Upper
184	100		
63	69.7	35.4	53.2#
154	72.8	32.2	48.4#

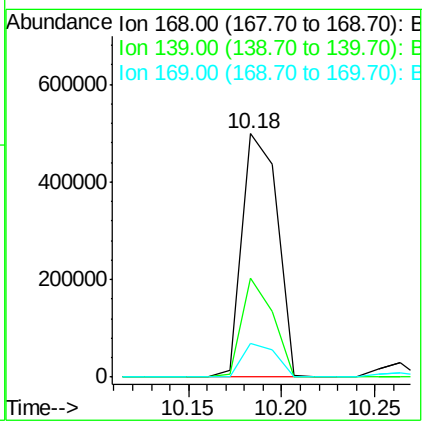


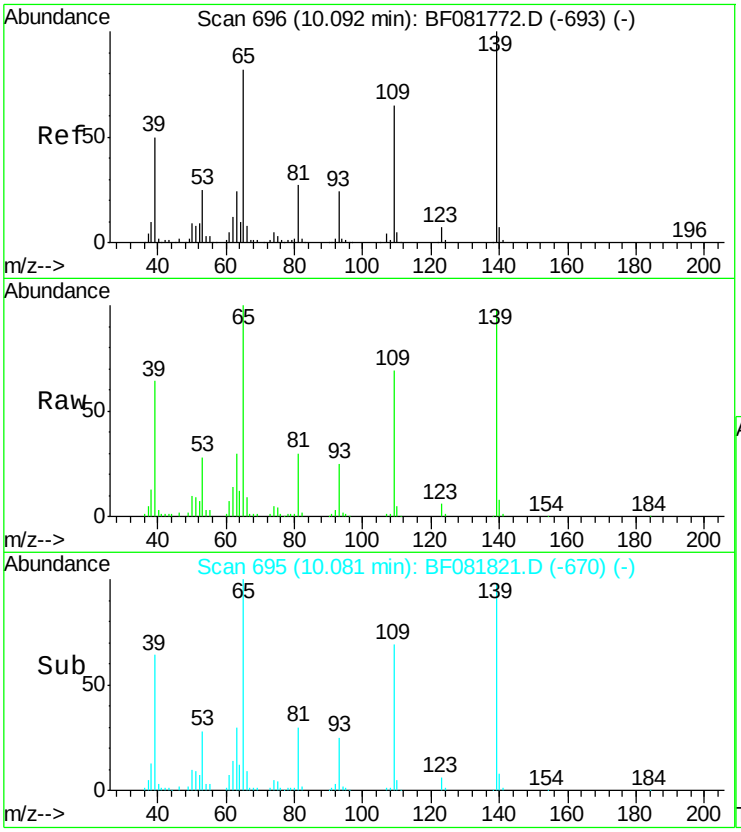


#54
Dibenzofuran
Concen: 37.09 ng
RT: 10.18 min Scan# 704
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:168 Resp: 652795

Ion	Ratio	Lower	Upper
168	100		
139	40.7	24.2	36.2#
169	13.9	10.6	15.8



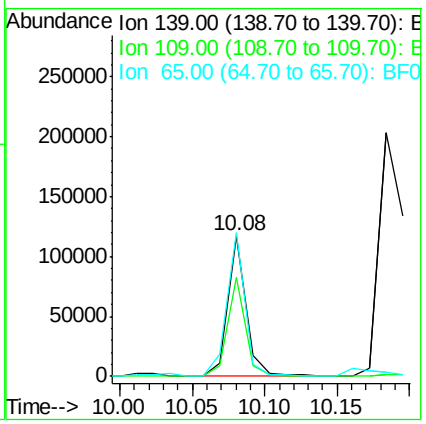


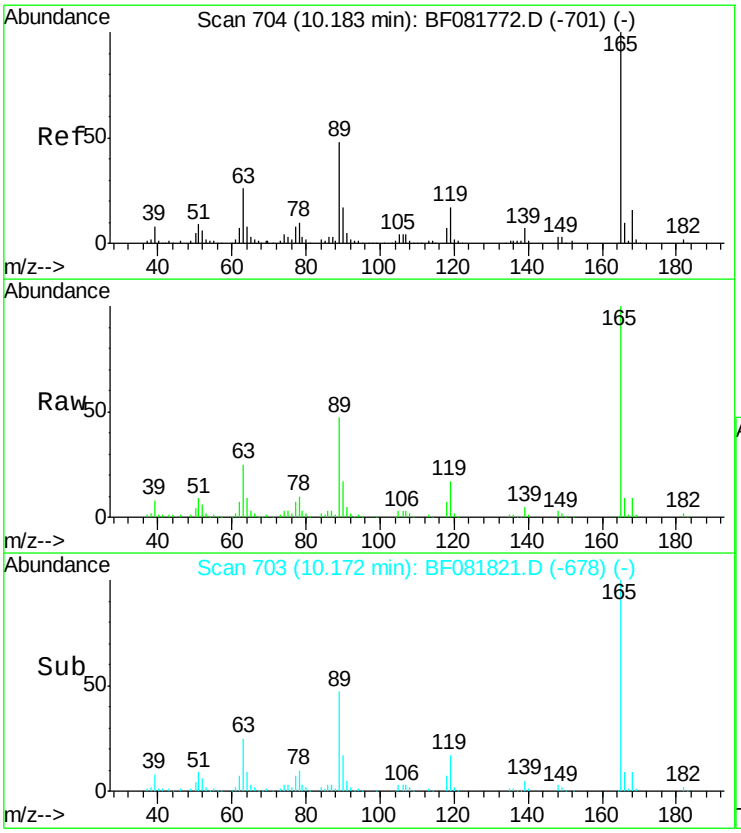
#55
4-Nitrophenol
Concen: 48.28 ng
RT: 10.08 min Scan# 695
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 103728

Ion	Ratio	Lower	Upper
139	100		
109	70.5	12.7	52.7#
65	102.5	45.9	85.9#

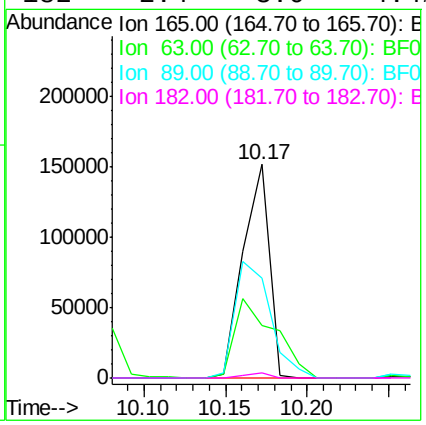


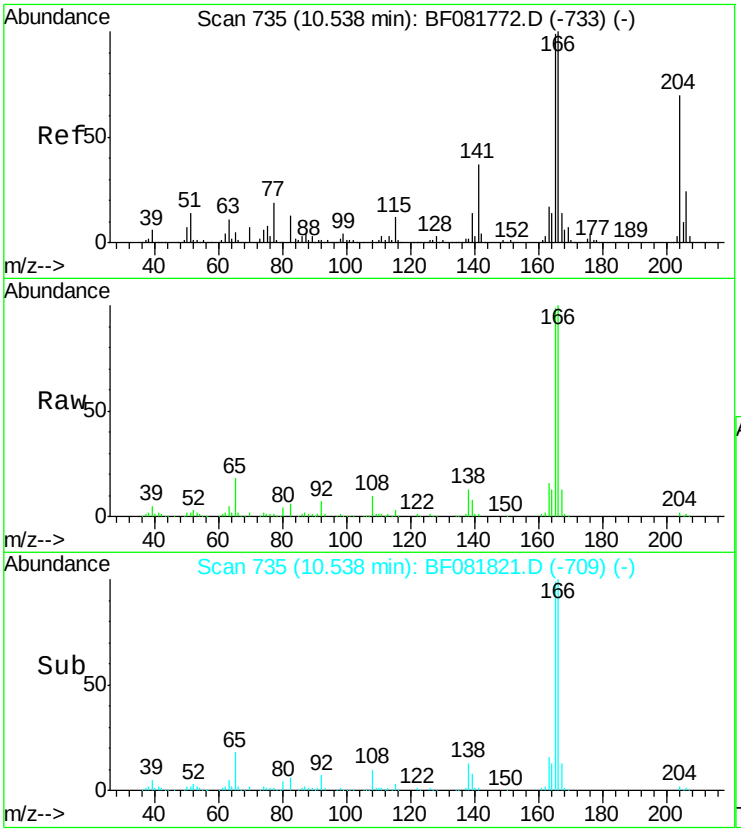


#56
2,4-Dinitrotoluene
Concen: 49.05 ng
RT: 10.17 min Scan# 703
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:165 Resp: 168679

Ion	Ratio	Lower	Upper
165	100		
63	24.7	29.8	44.6#
89	47.0	44.5	66.7
182	2.4	3.0	4.4#



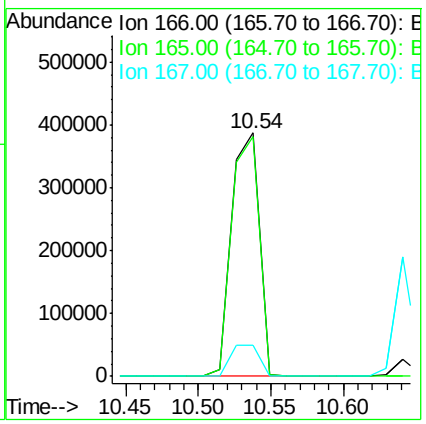


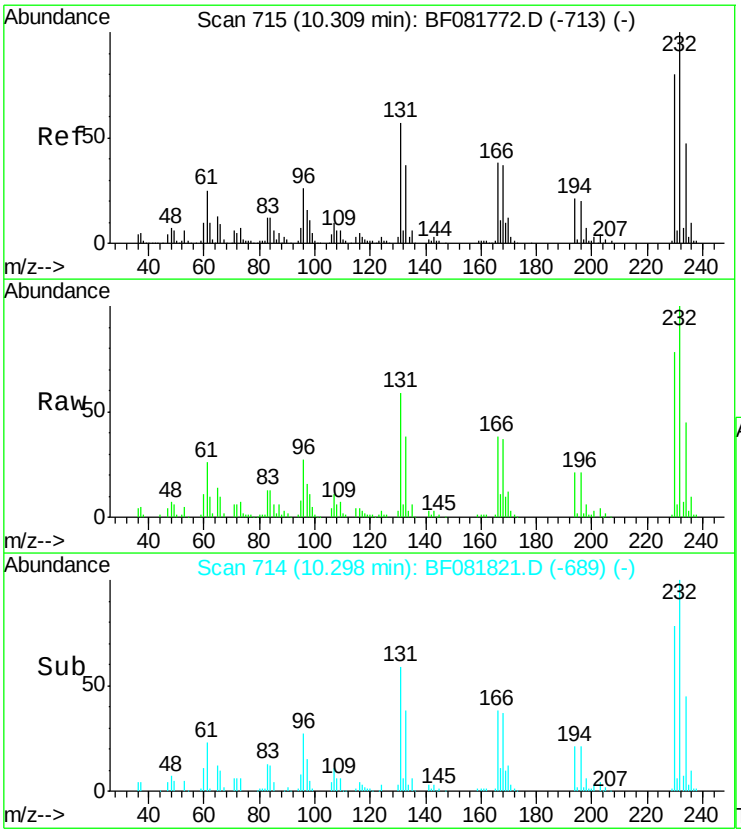
#57
Fluorene
Concen: 37.92 ng
RT: 10.54 min Scan# 735
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 512078

Ion	Ratio	Lower	Upper
166	100		
165	98.6	72.6	109.0
167	13.0	10.6	16.0

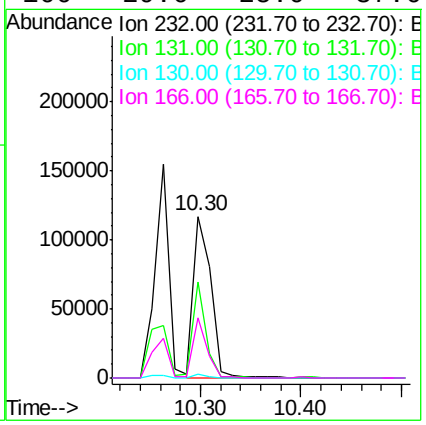


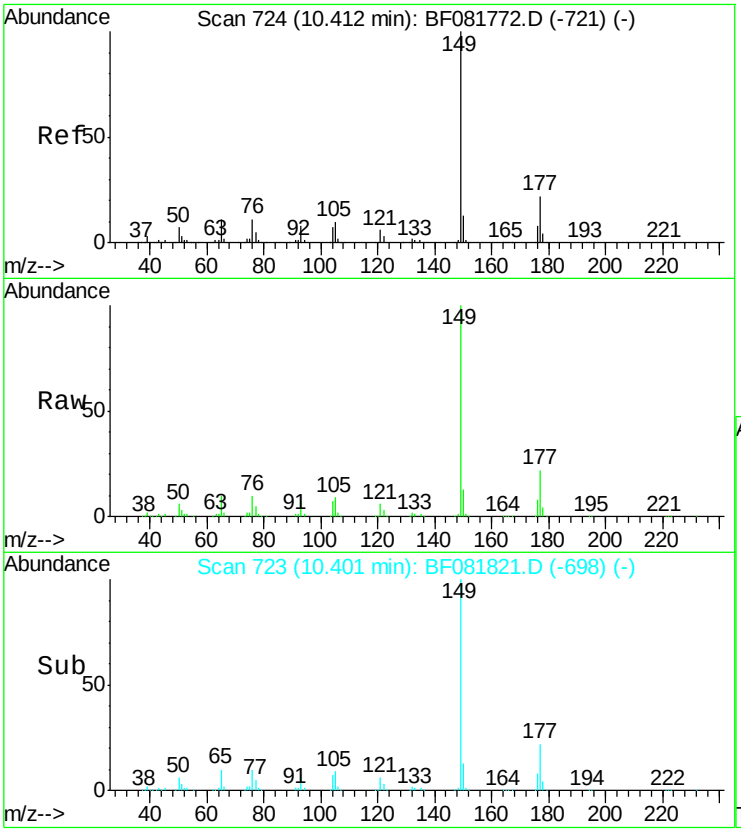


#58
2,3,4,6-Tetrachlorophenol
Concen: 45.98 ng
RT: 10.30 min Scan# 714
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:232 Resp: 142017

Ion	Ratio	Lower	Upper
232	100		
131	44.8	38.5	57.7
130	2.0	1.8	2.6
166	29.6	25.0	37.6



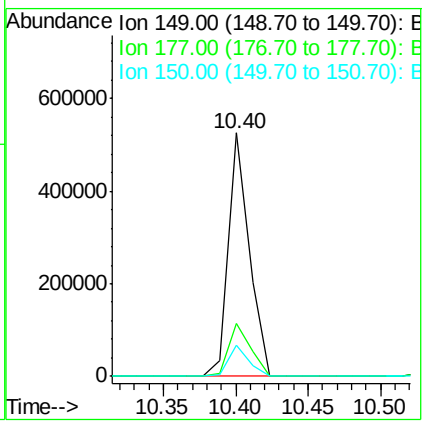


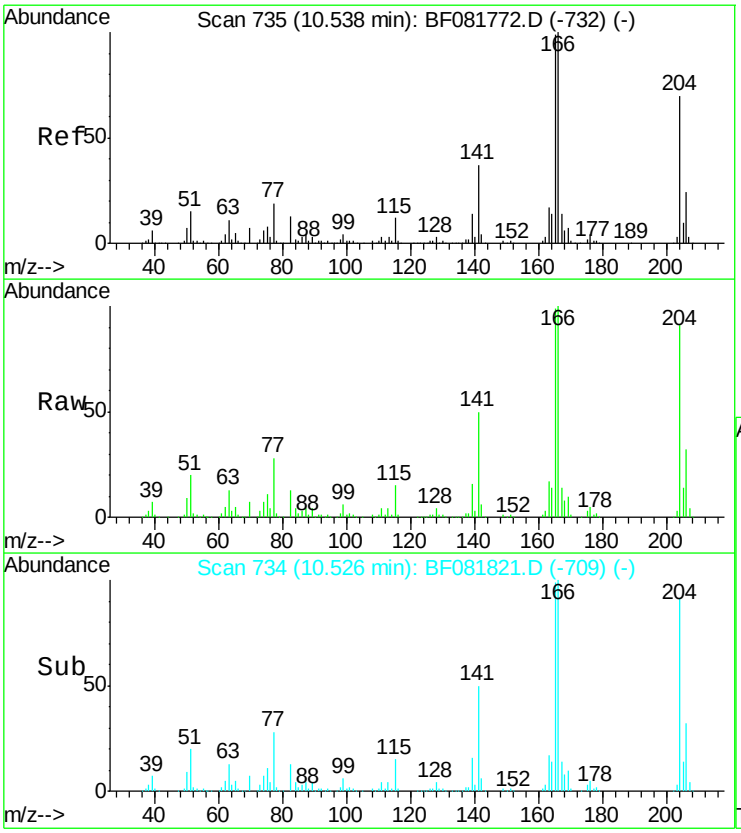
#59
Diethylphthalate
Concen: 36.49 ng
RT: 10.40 min Scan# 723
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 525948

Ion	Ratio	Lower	Upper
149	100		
177	22.0	17.5	26.3
150	13.0	9.4	14.2

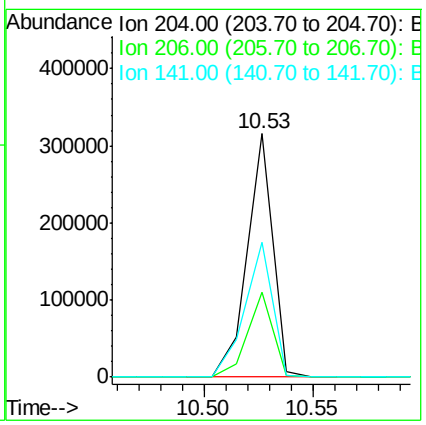


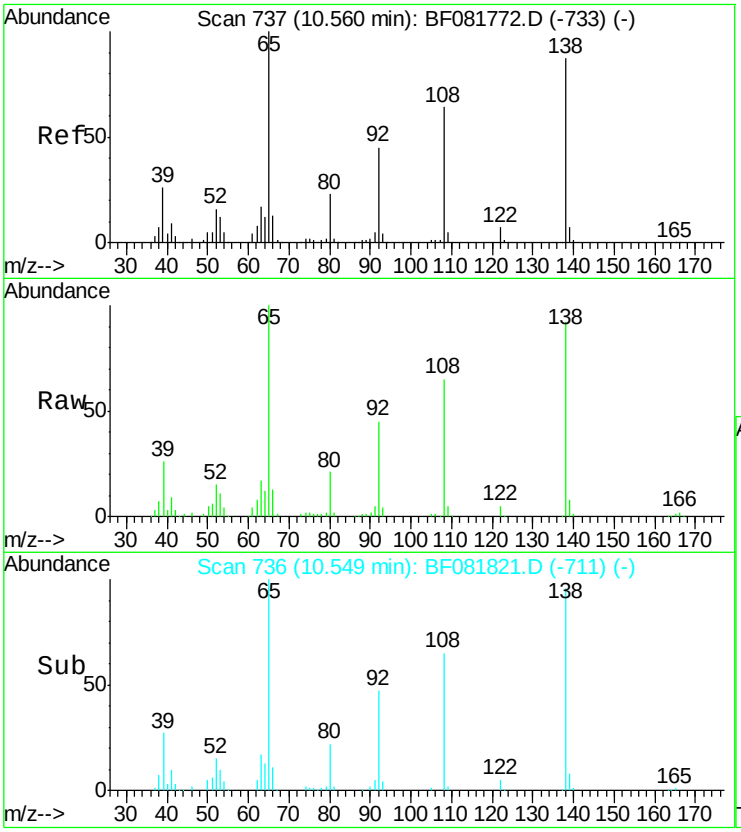


#60
4-Chlorophenyl-phenylether
Concen: 41.56 ng
RT: 10.53 min Scan# 734
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:204 Resp: 257671

Ion	Ratio	Lower	Upper
204	100		
206	34.8	24.8	37.2
141	55.2	42.2	63.4



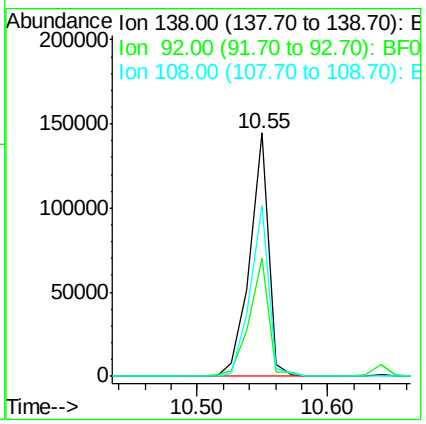


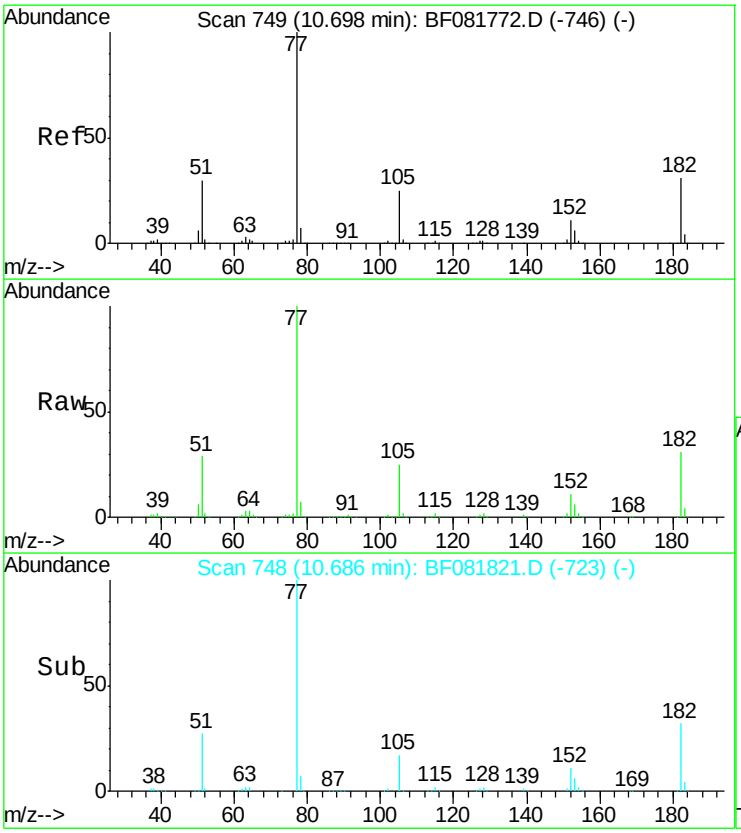
#61
4-Nitroaniline
Concen: 48.33 ng
RT: 10.55 min Scan# 736
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 146273

Ion	Ratio	Lower	Upper
138	100		
92	48.7	12.6	52.6
108	70.2	12.4	52.4#

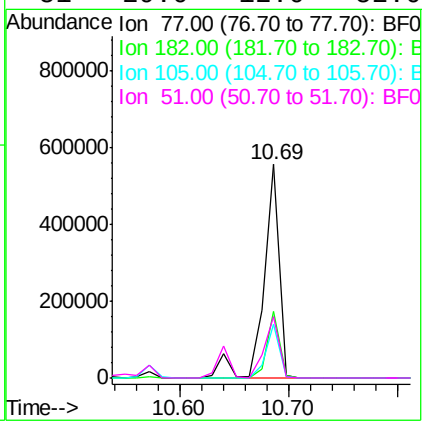


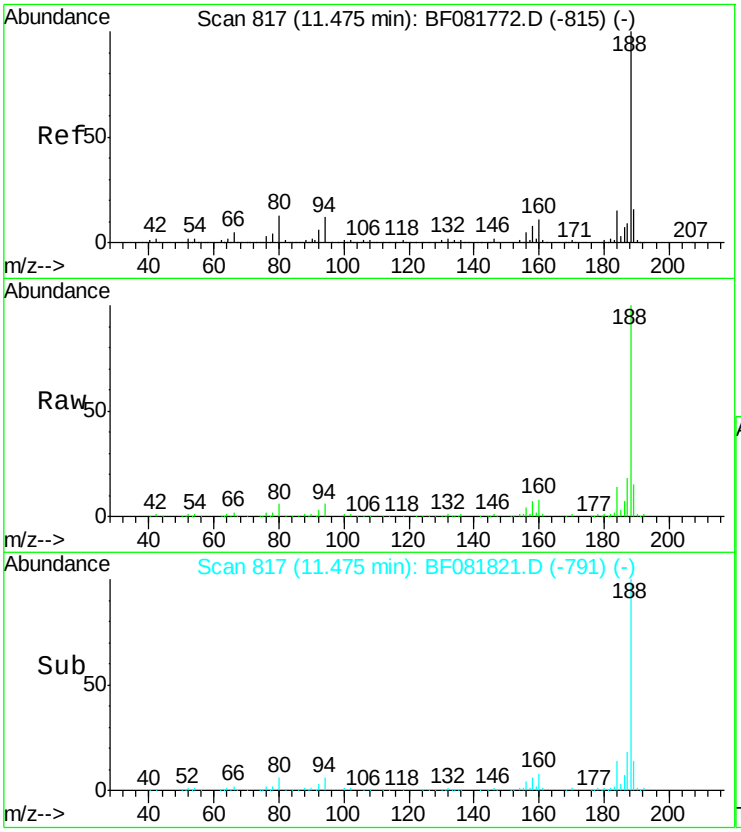


#62
Azobenzene
Concen: 38.05 ng
RT: 10.69 min Scan# 748
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion: 77 Resp: 560748

Ion	Ratio	Lower	Upper
77	100		
182	30.9	15.1	55.1
105	24.9	3.4	43.4
51	29.0	12.0	52.0



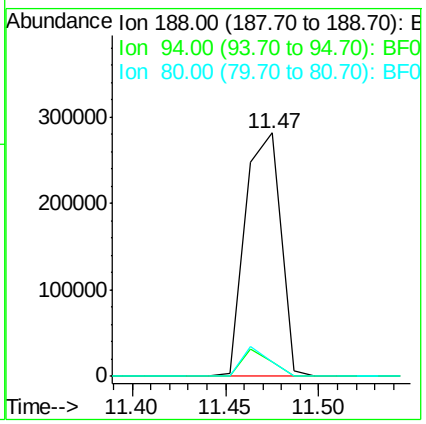


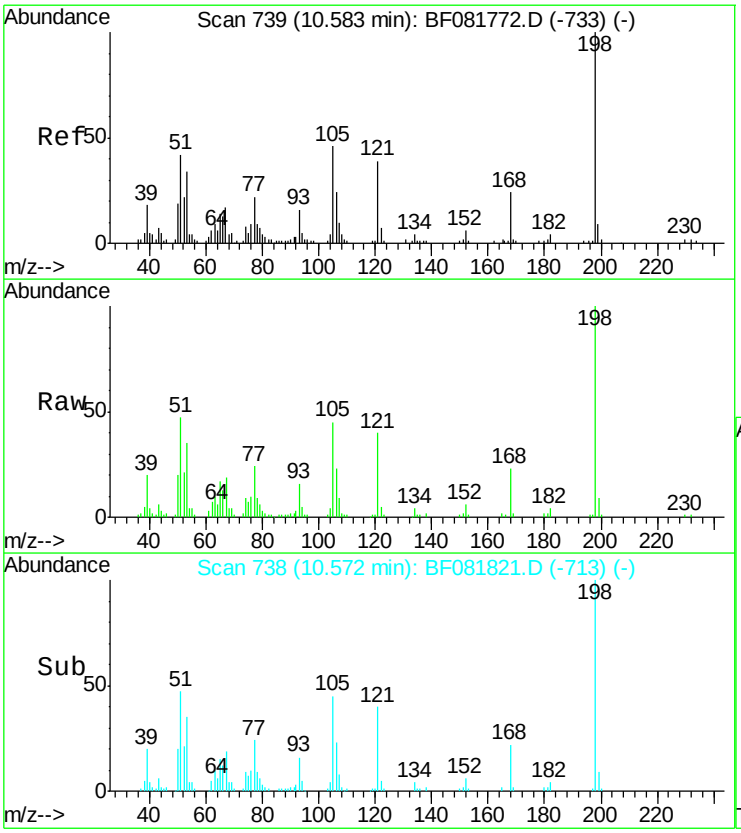
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.47 min Scan# 817
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 370469

Ion	Ratio	Lower	Upper
188	100		
94	6.0	11.1	16.7#
80	6.1	11.0	16.4#

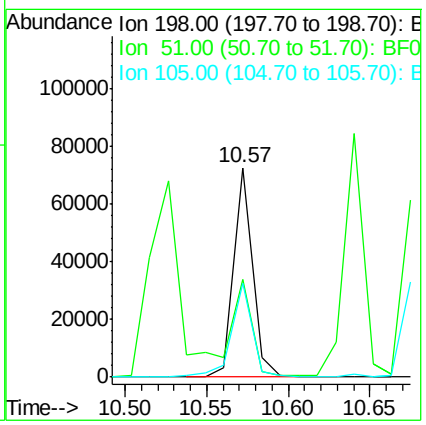


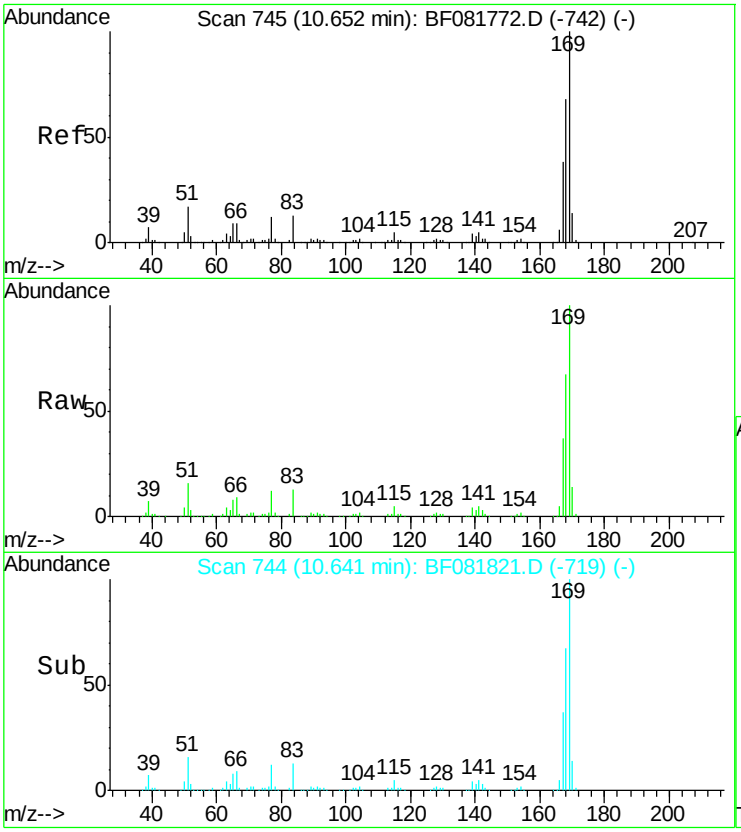


#64
4,6-Dinitro-2-methylphenol
Concen: 59.54 ng
RT: 10.57 min Scan# 738
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:198 Resp: 57409

Ion	Ratio	Lower	Upper
198	100		
51	46.8	39.6	79.6
105	45.0	28.5	68.5



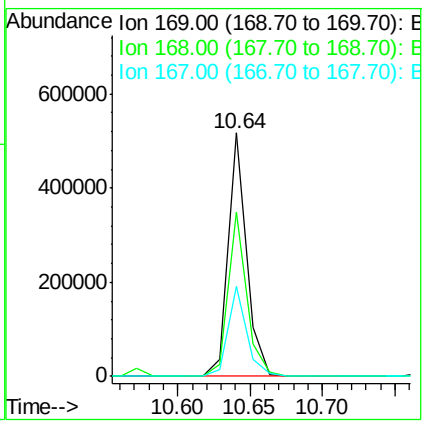


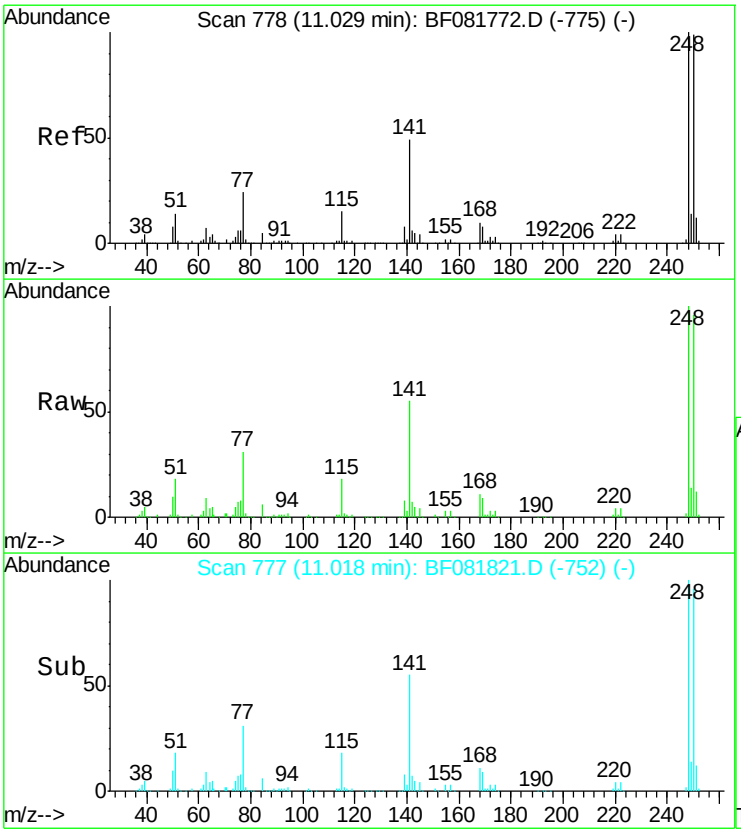
#65
n-Nitrosodiphenylamine
Concen: 36.36 ng
RT: 10.64 min Scan# 744
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 454237

Ion	Ratio	Lower	Upper
169	100		
168	67.5	48.9	73.3
167	36.7	26.2	39.4

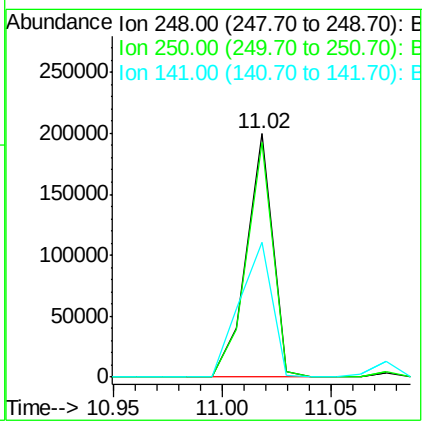


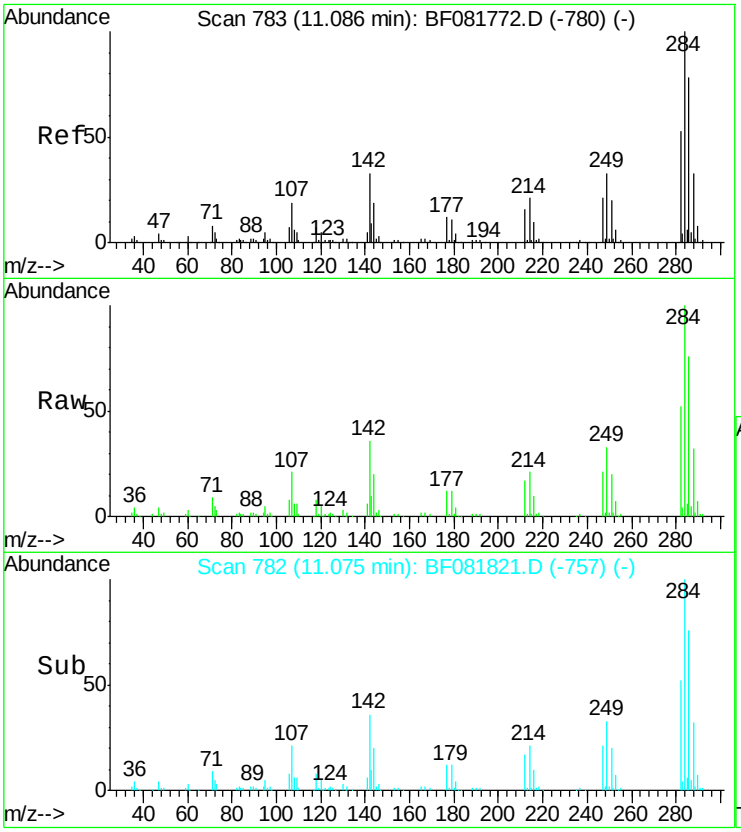


#66
4-Bromophenyl-phenylether
Concen: 40.79 ng
RT: 11.02 min Scan# 777
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:248 Resp: 168266

Ion	Ratio	Lower	Upper
248	100		
250	96.3	78.5	117.7
141	55.3	59.0	88.6#



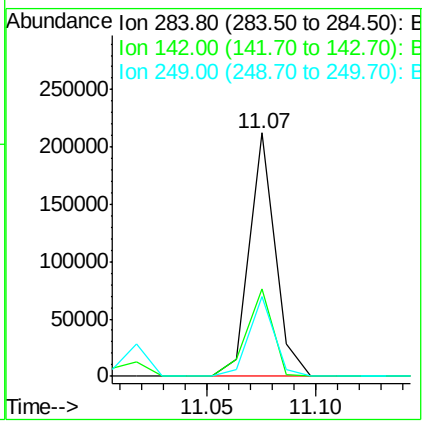


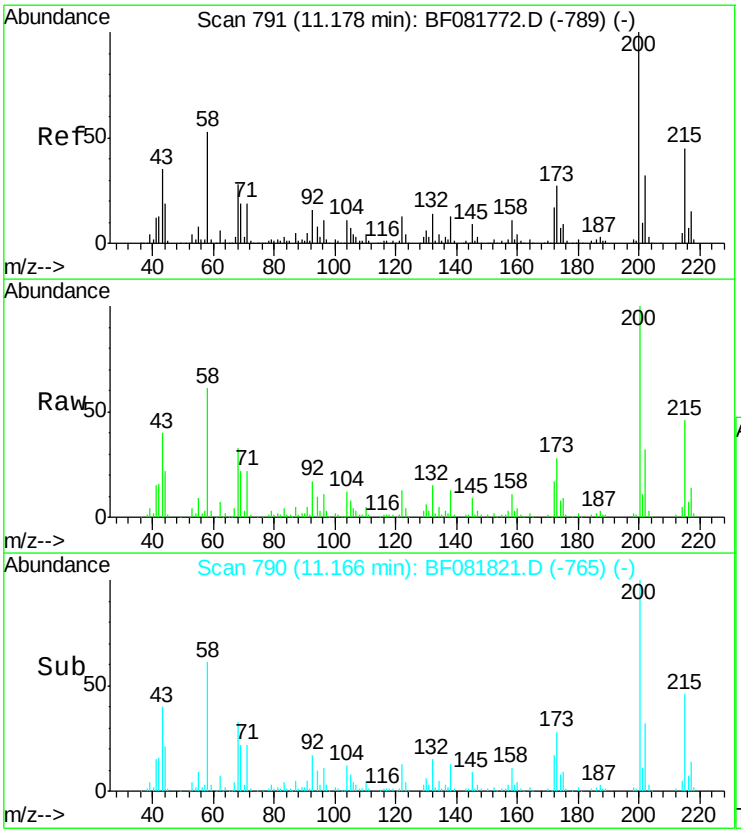
#67
Hexachlorobenzene
Concen: 40.67 ng
RT: 11.07 min Scan# 782
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 175020

Ion	Ratio	Lower	Upper
284	100		
142	35.8	29.5	44.3
249	32.8	19.5	29.3#

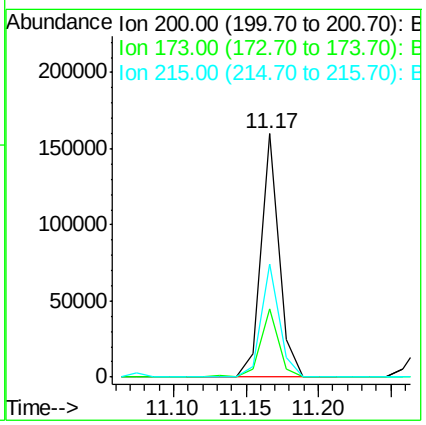


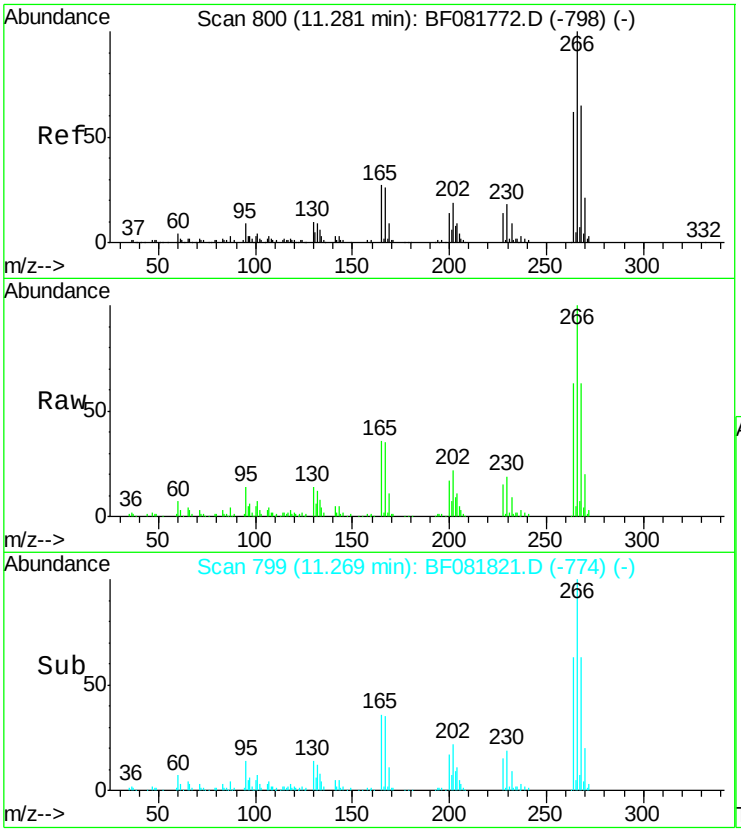


#68
Atrazine
Concen: 36.94 ng
RT: 11.17 min Scan# 790
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:200 Resp: 138006

Ion	Ratio	Lower	Upper
200	100		
173	28.2	13.2	53.2
215	46.4	41.8	81.8



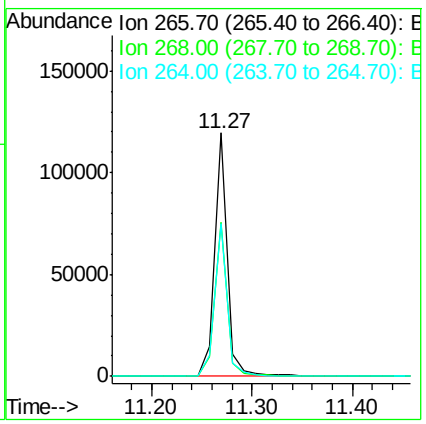


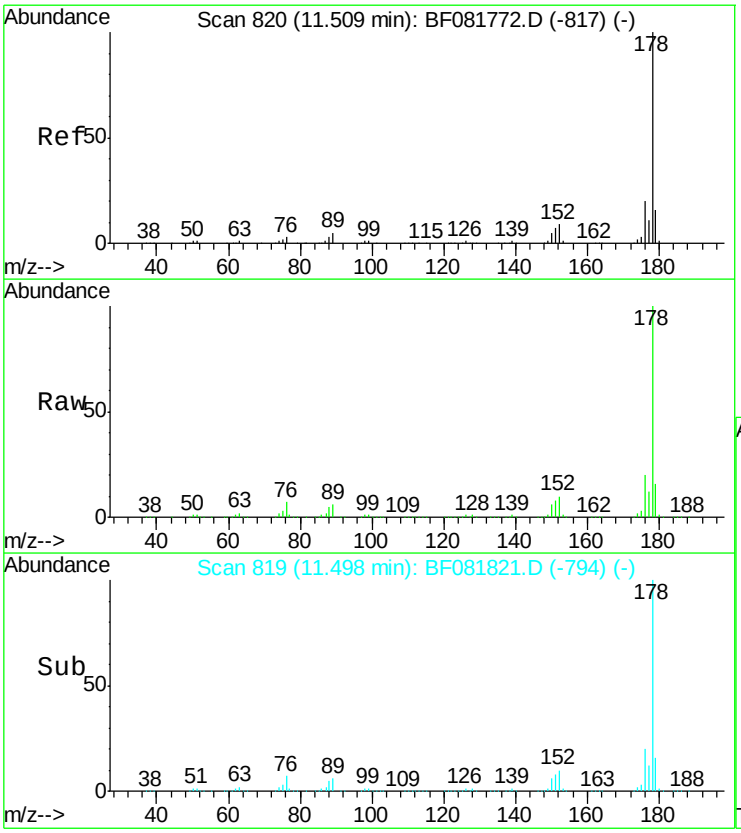
#69
Pentachlorophenol
Concen: 46.40 ng
RT: 11.27 min Scan# 799
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 104338

Ion	Ratio	Lower	Upper
266	100		
268	63.0	49.8	74.6
264	62.6	50.2	75.2

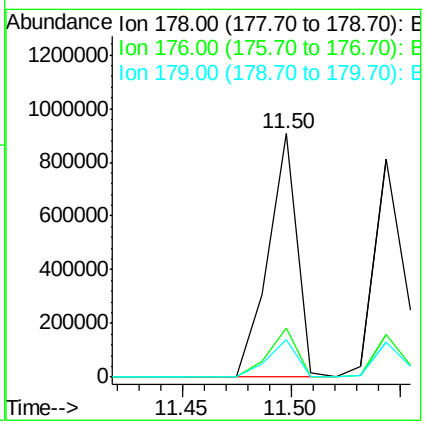


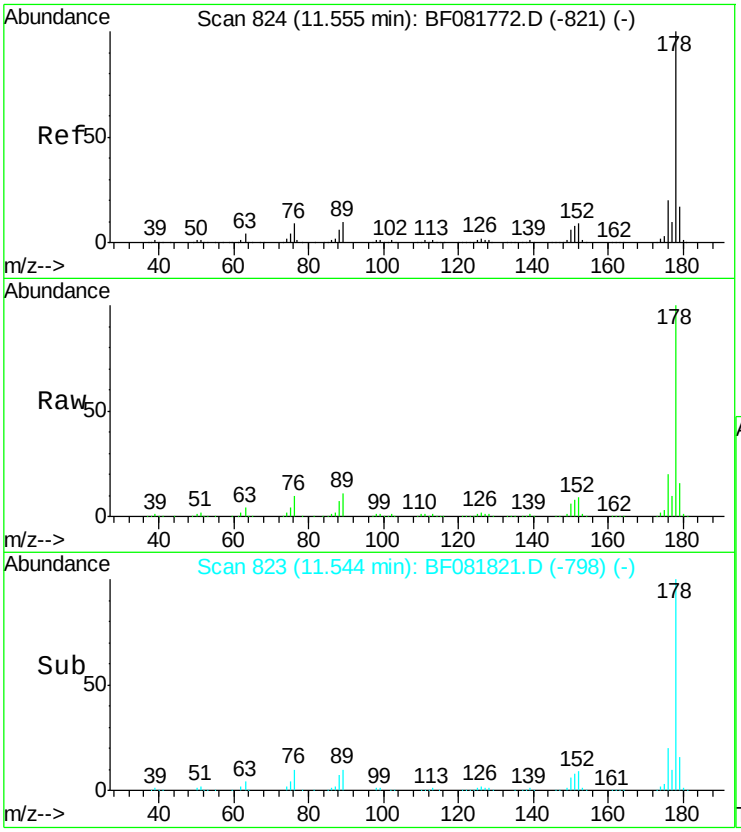


#70
Phenanthrene
Concen: 39.95 ng
RT: 11.50 min Scan# 819
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:178 Resp: 846174

Ion	Ratio	Lower	Upper
178	100		
176	20.1	13.8	20.8
179	15.5	12.2	18.2



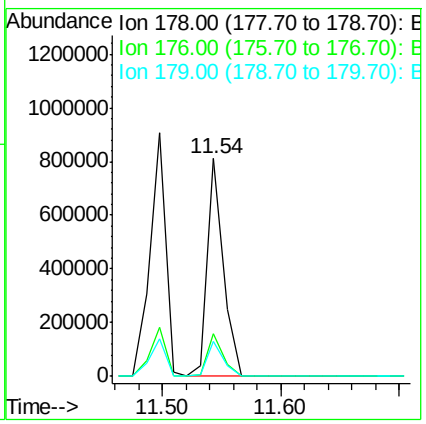


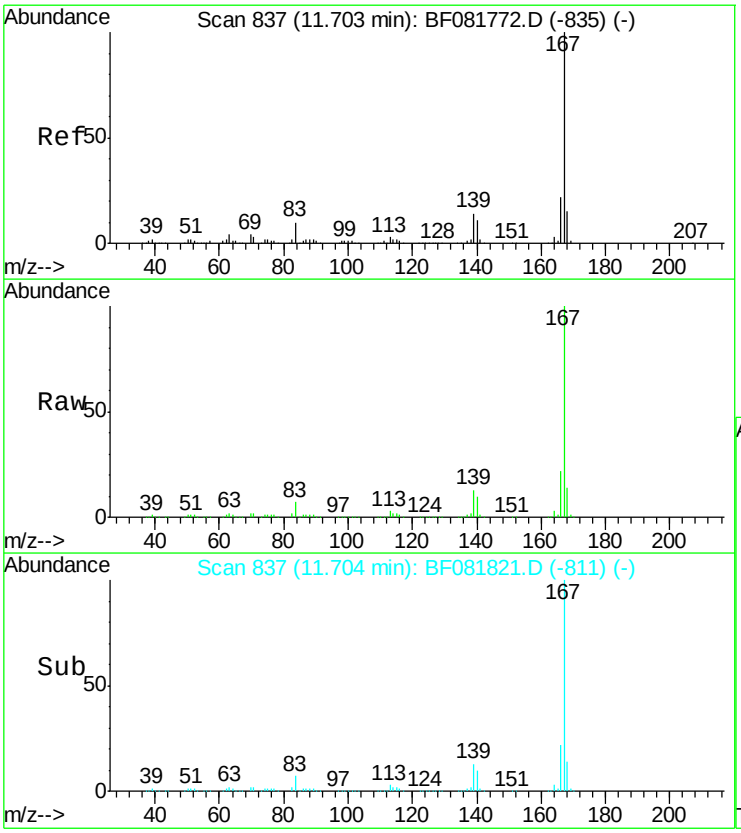
#71
Anthracene
Concen: 37.12 ng
RT: 11.54 min Scan# 823
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 757592

Ion	Ratio	Lower	Upper
178	100		
176	19.7	14.1	21.1
179	16.1	12.2	18.2

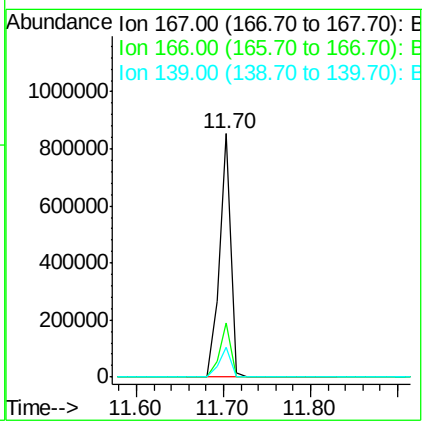


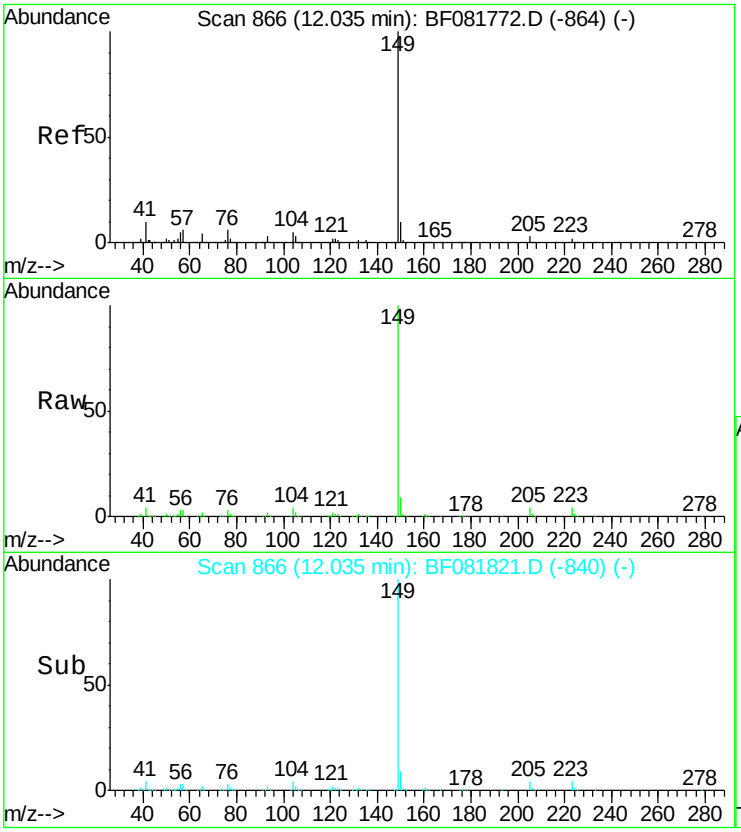


#72
Carbazole
Concen: 41.46 ng
RT: 11.70 min Scan# 837
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:167 Resp: 785574

Ion	Ratio	Lower	Upper
167	100		
166	22.3	15.7	23.5
139	12.5	9.5	14.3



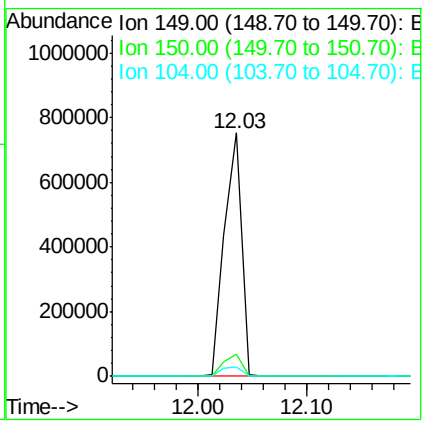


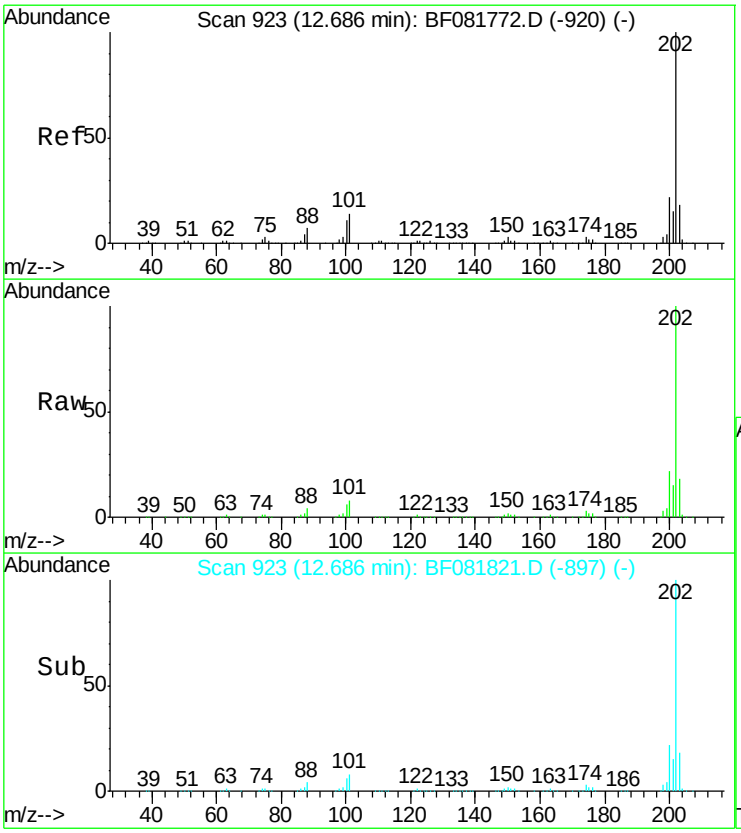
#73
Di-n-butylphthalate
Concen: 35.76 ng
RT: 12.03 min Scan# 866
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 824685

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.2
104	3.8	2.4	3.6#

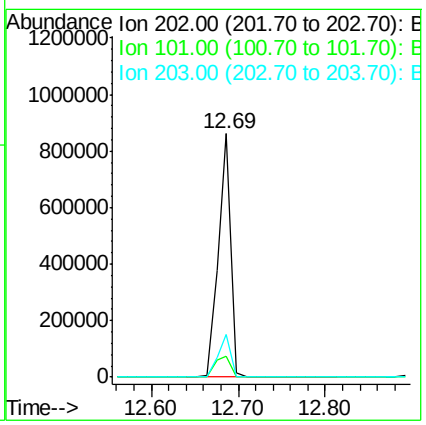


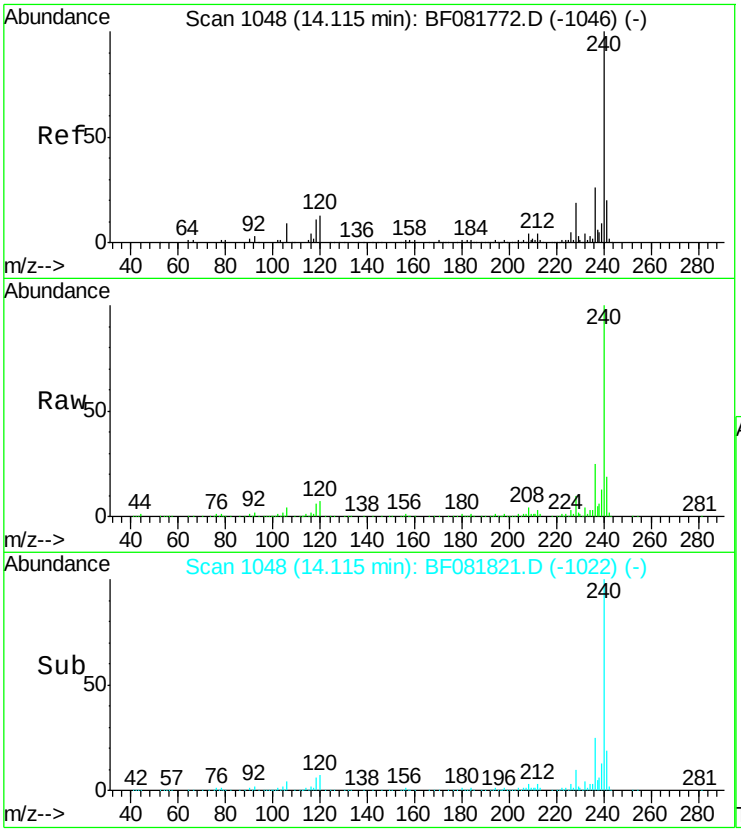


#74
Fluoranthene
Concen: 40.76 ng
RT: 12.69 min Scan# 923
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:202 Resp: 869874

Ion	Ratio	Lower	Upper
202	100		
101	8.4	0.0	38.3
203	17.8	0.0	37.3



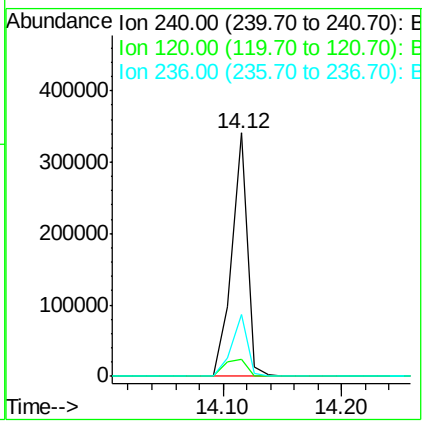


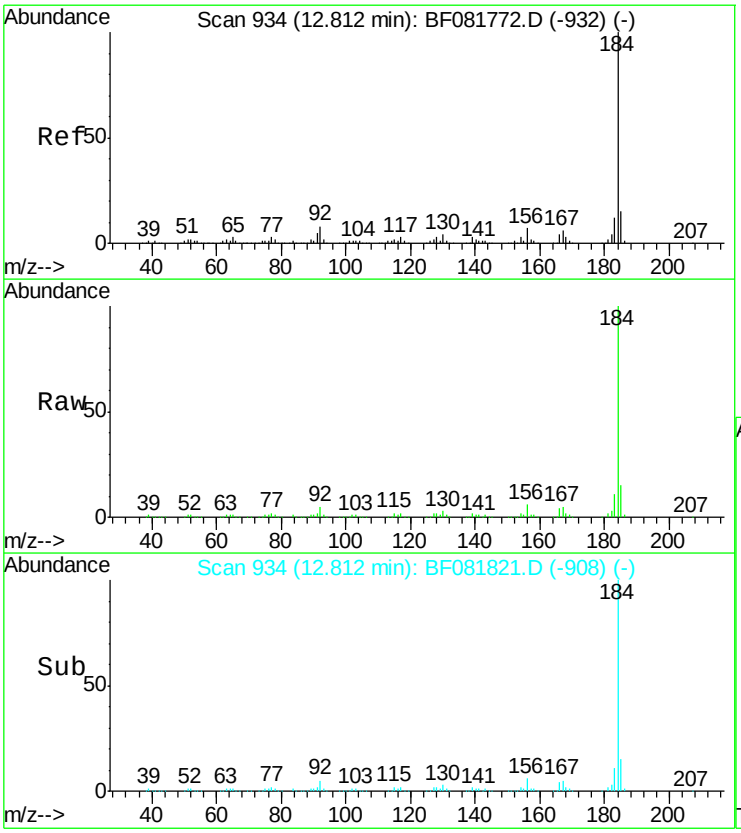
#75
Chrysene-d12
Concen: 20.00 ng
RT: 14.12 min Scan# 1048
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 313307

Ion	Ratio	Lower	Upper
240	100		
120	6.9	16.2	24.2#
236	25.3	18.4	27.6

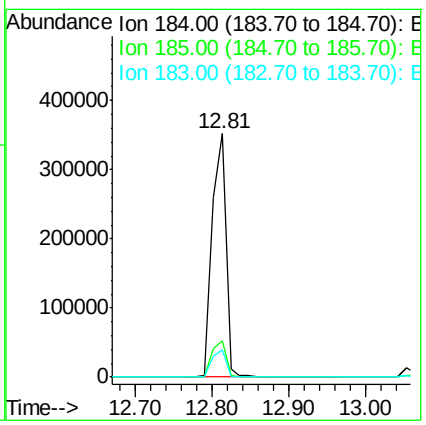


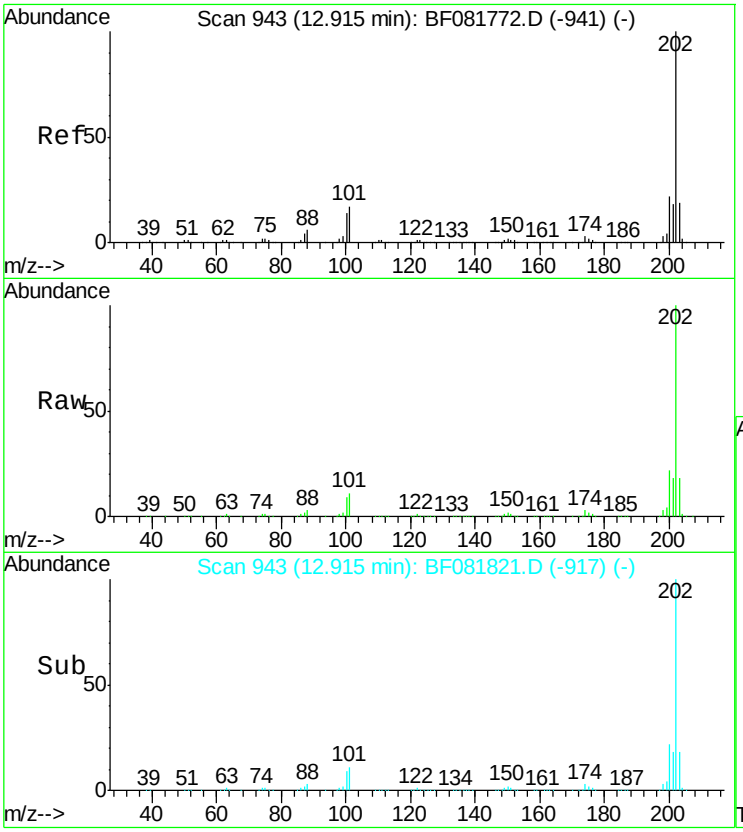


#76
Benzidine
Concen: 41.13 ng
RT: 12.81 min Scan# 934
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:184 Resp: 437276

Ion	Ratio	Lower	Upper
184	100		
185	15.1	11.8	17.6
183	11.4	7.6	11.4



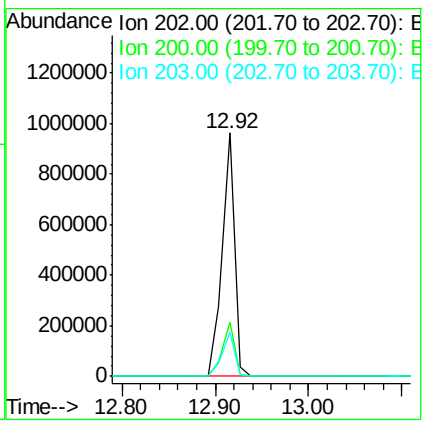


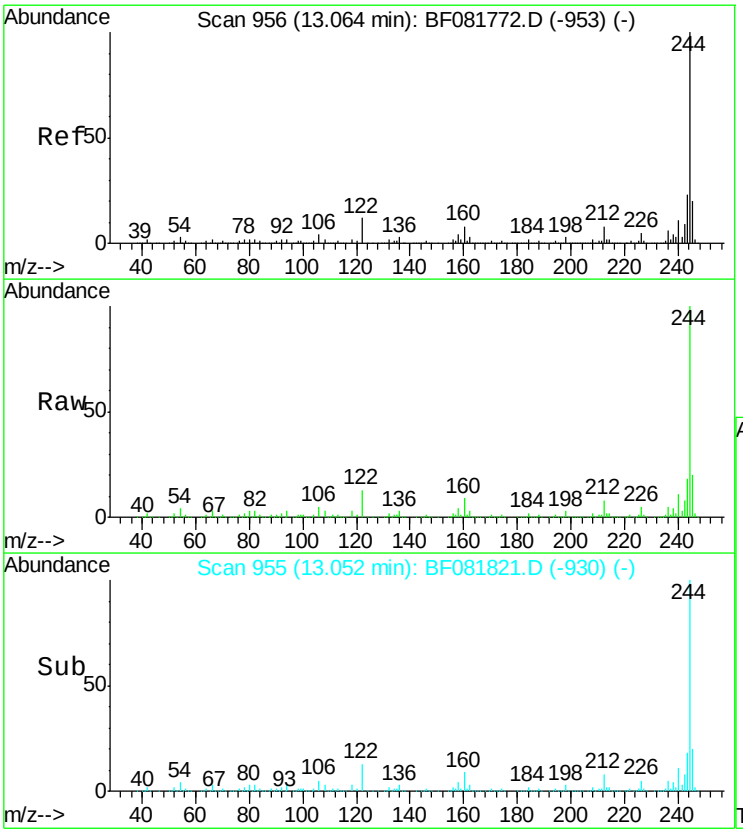
#77
Pyrene
Concen: 37.37 ng
RT: 12.92 min Scan# 943
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 882826

Ion	Ratio	Lower	Upper
202	100		
200	22.1	15.0	22.4
203	18.0	14.1	21.1

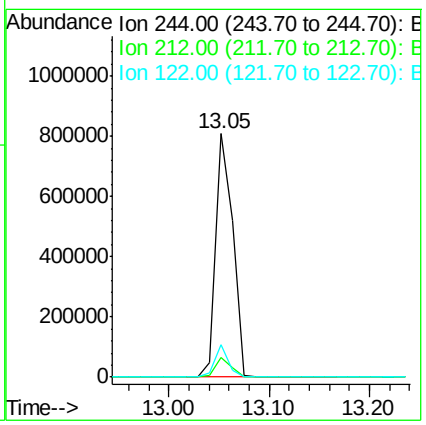


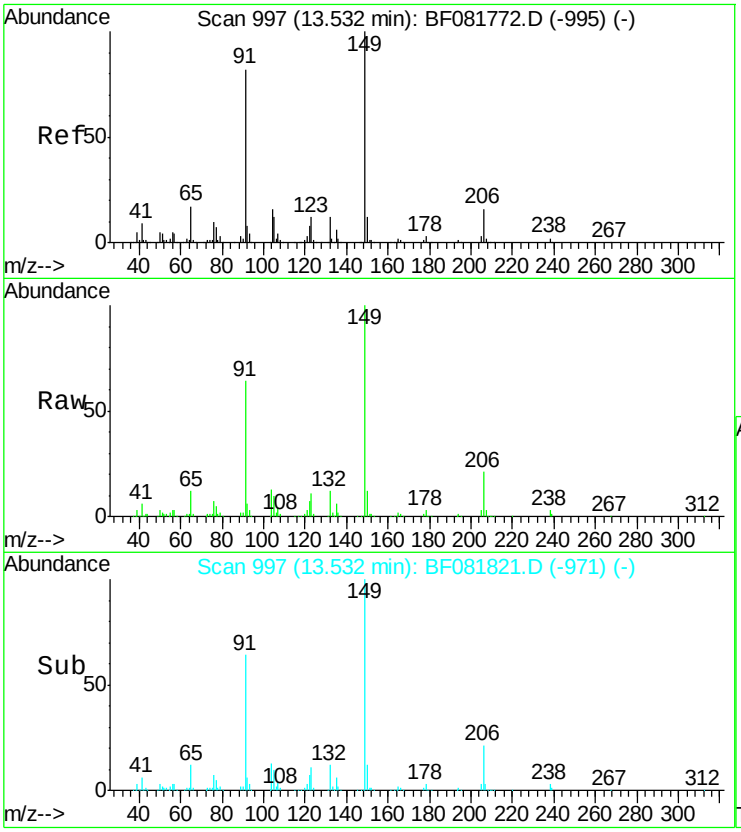


#78
Terphenyl-d14
Concen: 69.37 ng
RT: 13.05 min Scan# 955
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:244 Resp: 951479

Ion	Ratio	Lower	Upper
244	100		
212	8.0	4.3	6.5#
122	13.4	17.4	26.2#



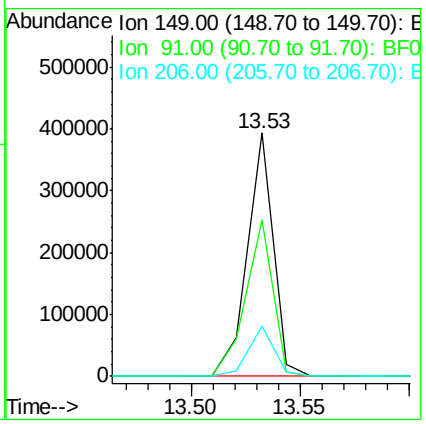


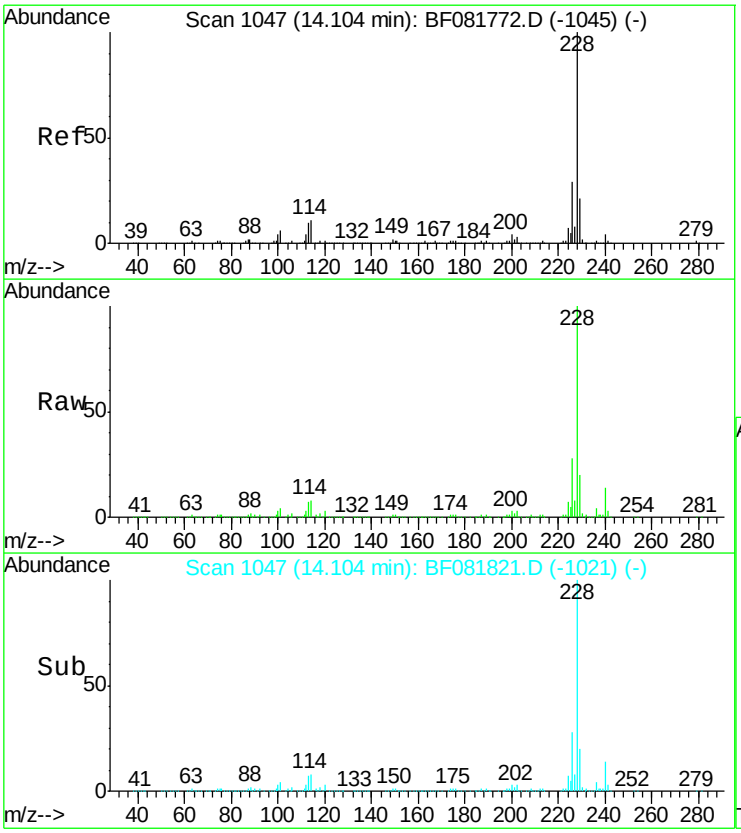
#79
Butylbenzylphthalate
Concen: 34.64 ng
RT: 13.53 min Scan# 997
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 326135

Ion	Ratio	Lower	Upper
149	100		
91	64.1	48.6	72.8
206	20.6	14.9	22.3

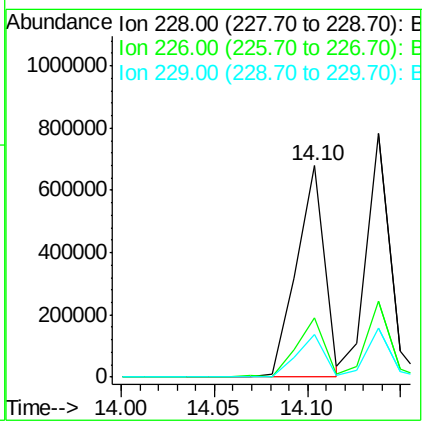


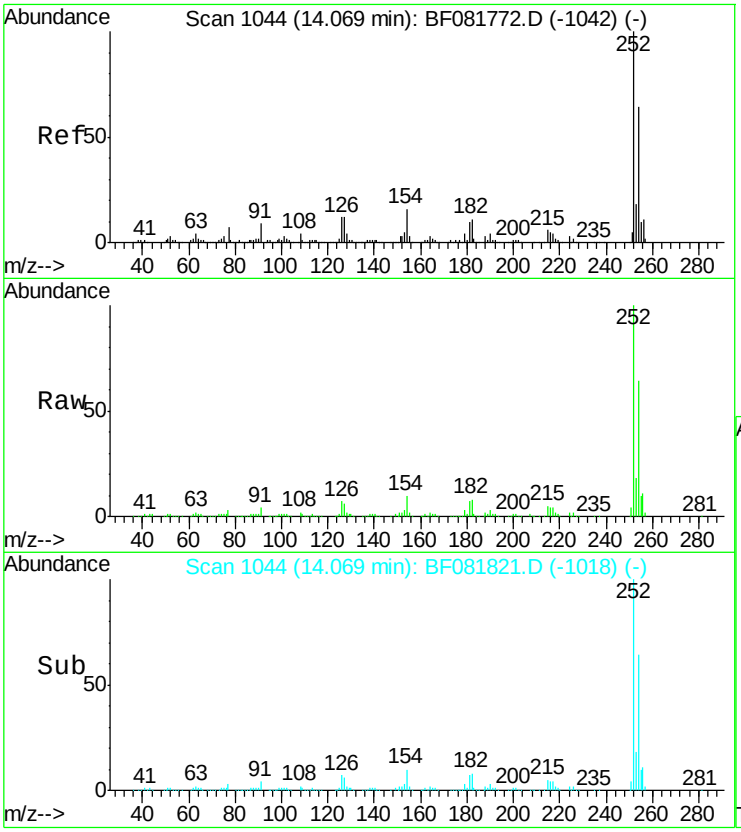


#80
Benzo(a)anthracene
Concen: 37.61 ng
RT: 14.10 min Scan# 1047
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:228 Resp: 714521

Ion	Ratio	Lower	Upper
228	100		
226	27.9	20.0	30.0
229	19.9	15.4	23.2



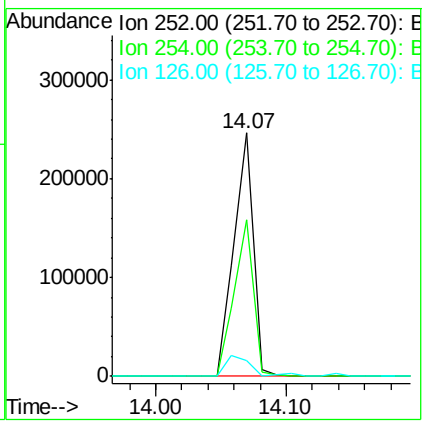


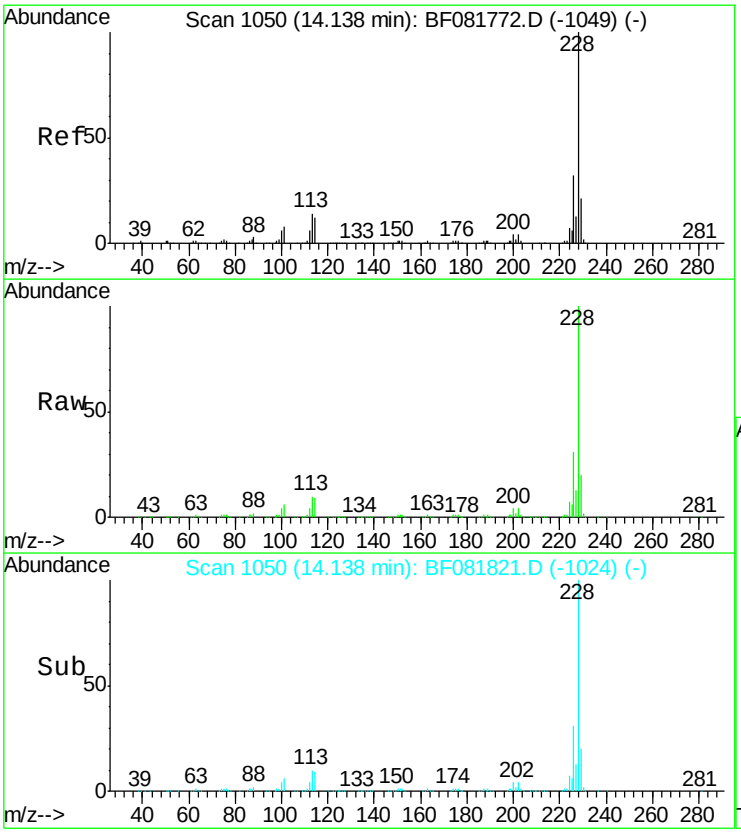
#81
3,3'-Dichlorobenzidine
Concen: 41.74 ng
RT: 14.07 min Scan# 1044
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 251854

Ion	Ratio	Lower	Upper
252	100		
254	64.2	51.4	77.2
126	6.7	16.4	24.6#

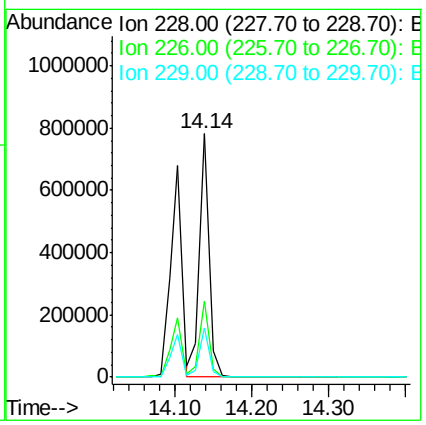


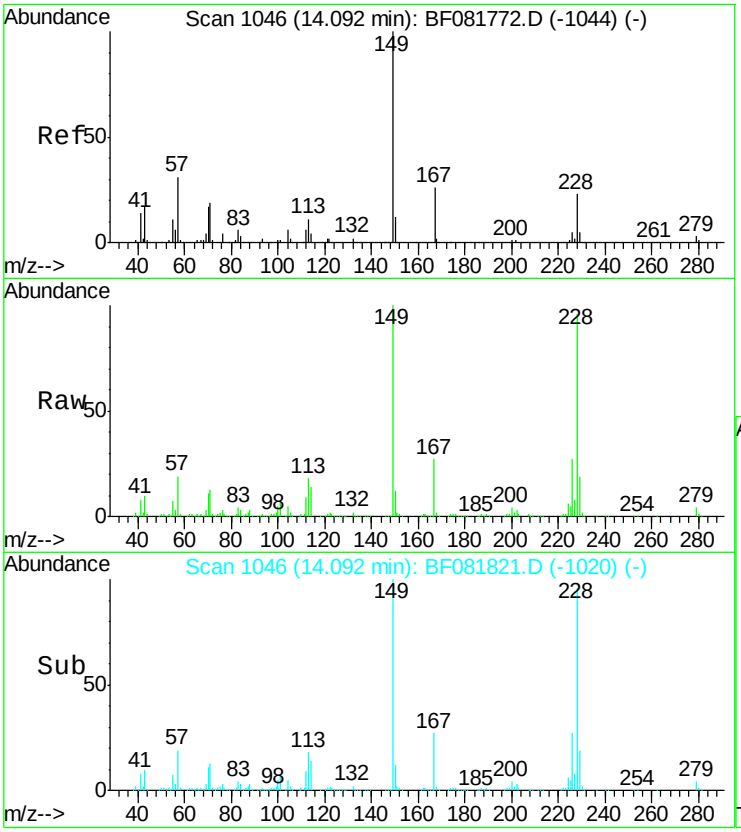


#82
Chrysene
Concen: 37.24 ng
RT: 14.14 min Scan# 1050
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:228 Resp: 678604

Ion	Ratio	Lower	Upper
228	100		
226	31.2	21.0	31.4
229	20.4	15.6	23.4



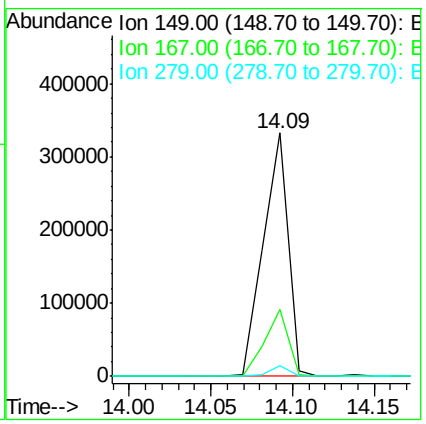


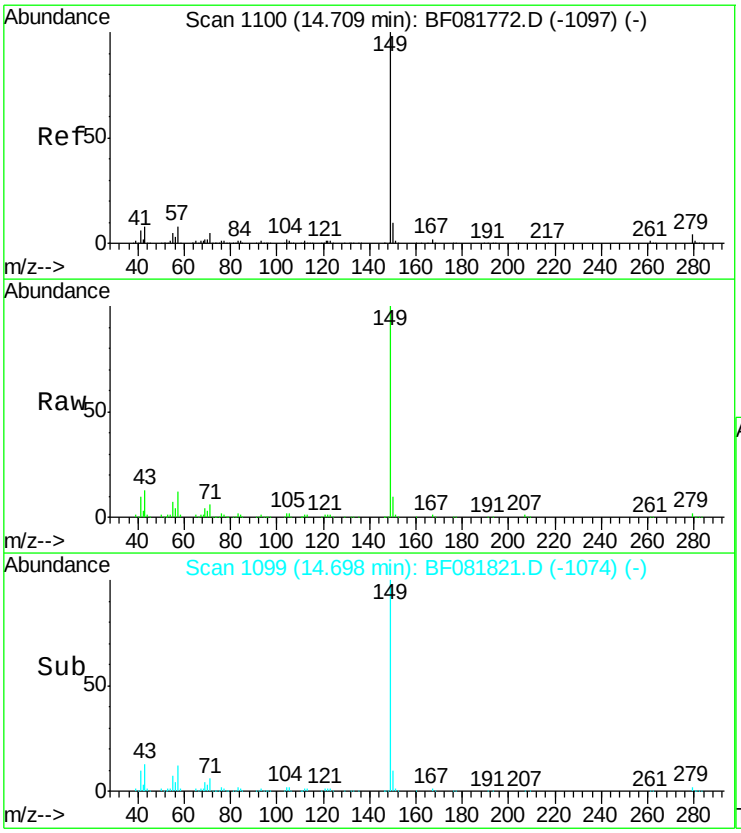
#83
Bis(2-ethylhexyl)phthalate
Concen: 31.04 ng
RT: 14.09 min Scan# 1046
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 354285

Ion	Ratio	Lower	Upper
149	100		
167	27.3	24.2	36.2
279	4.4	3.8	5.6

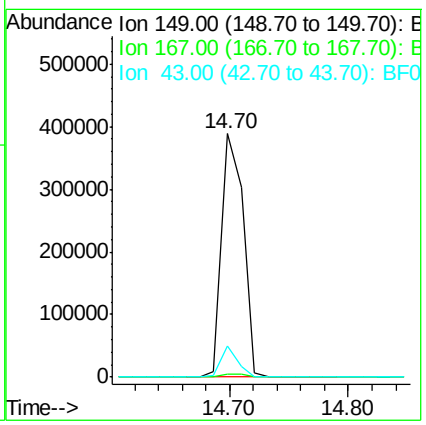


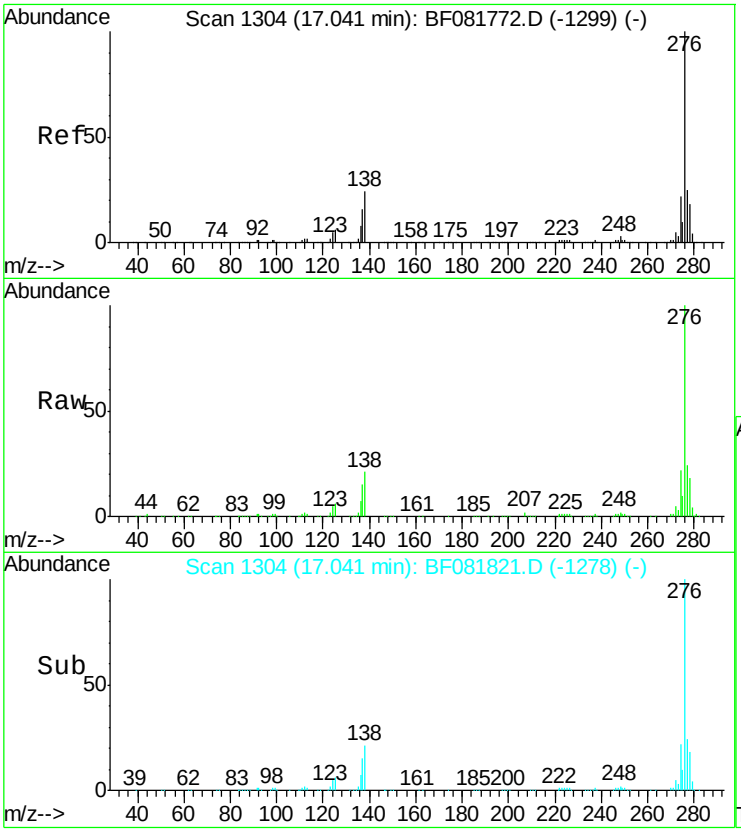


#84
Di-n-octyl phthalate
Concen: 29.01 ng
RT: 14.70 min Scan# 1099
Delta R.T. -0.01 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:149 Resp: 487032

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.0	1.6
43	9.9	10.2	15.2#



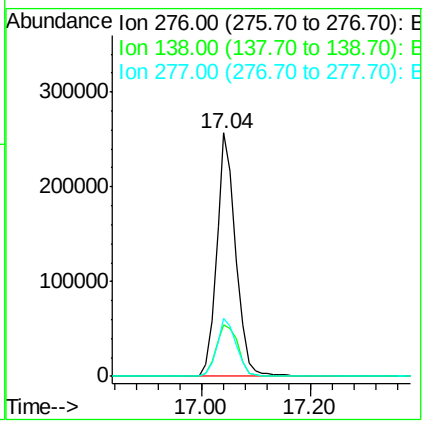


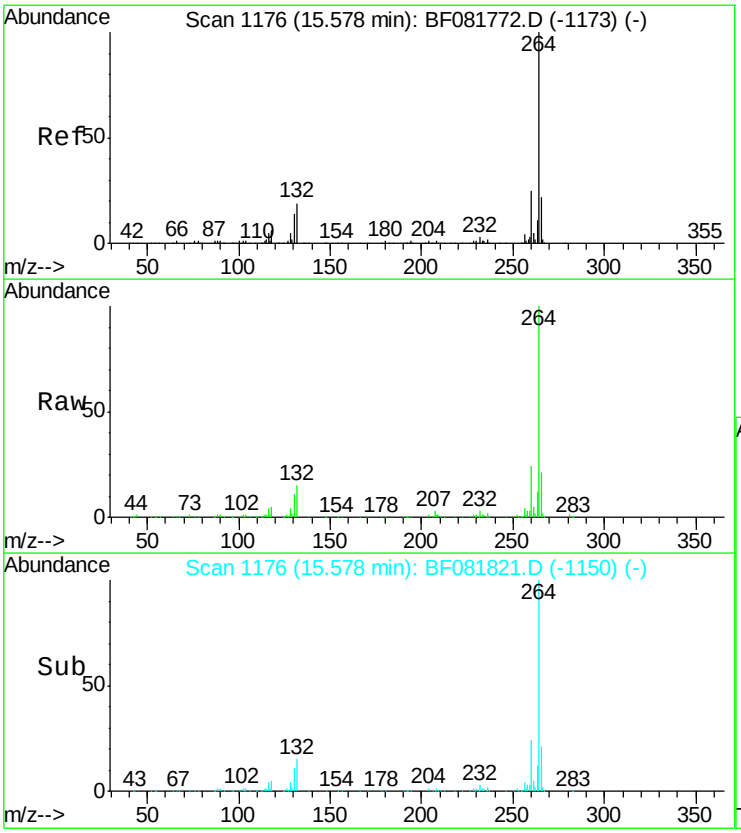
#85
Indeno(1,2,3-cd)pyrene
Concen: 37.63 ng
RT: 17.04 min Scan# 1304
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 627636

Ion	Ratio	Lower	Upper
276	100		
138	24.8	25.7	38.5#
277	24.7	15.6	23.4#

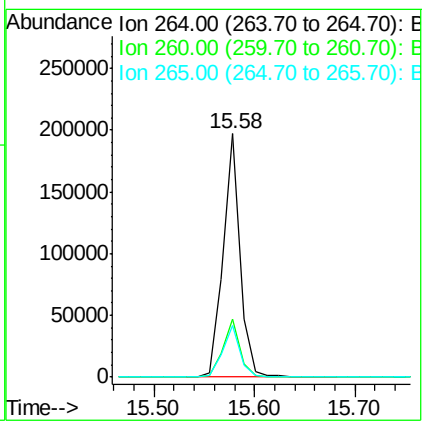


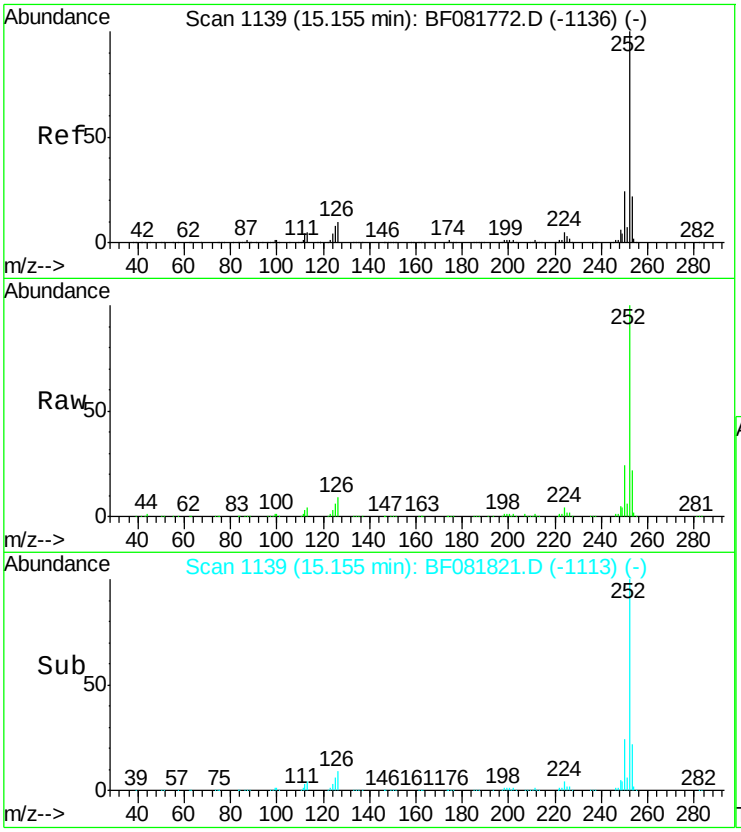


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.58 min Scan# 1176
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:264 Resp: 230287

Ion	Ratio	Lower	Upper
264	100		
260	23.8	16.7	25.1
265	21.2	17.2	25.8



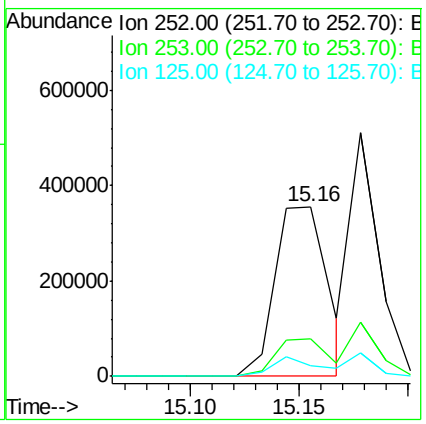


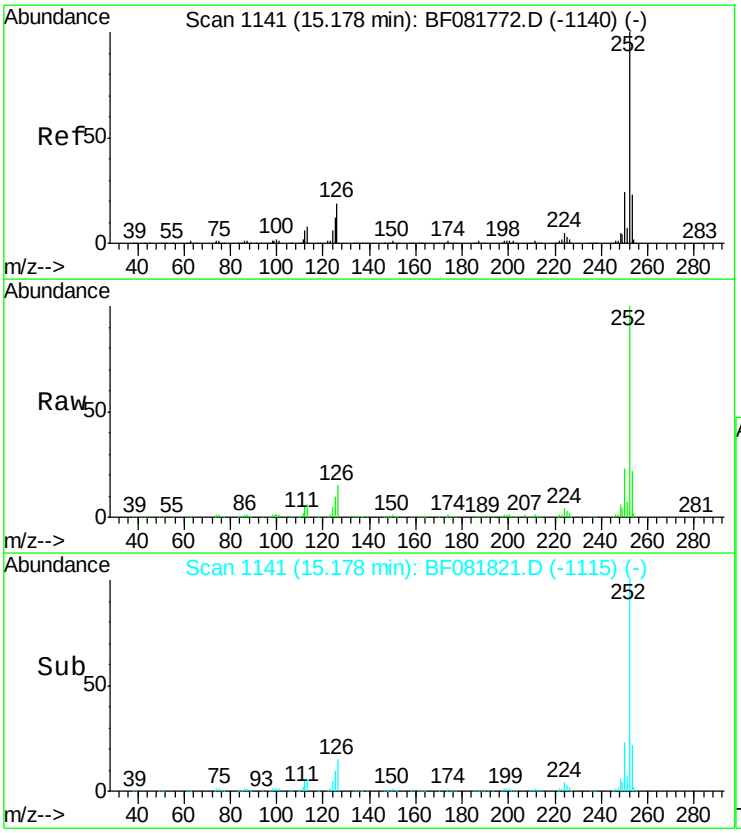
#87
Benzo(b)fluoranthene
Concen: 44.08 ng
RT: 15.16 min Scan# 1139
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 601954

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.5	26.3
125	6.4	17.1	25.7#

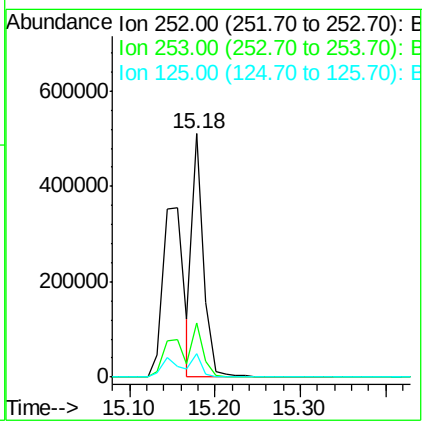


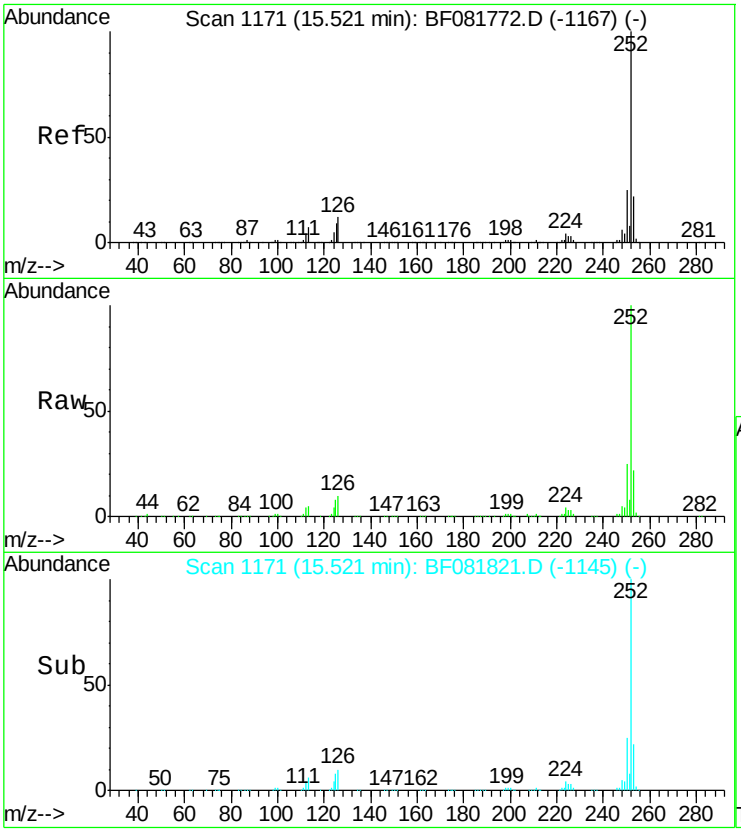


#88
Benzo(k)fluoranthene
Concen: 36.28 ng m
RT: 15.18 min Scan# 1141
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:252 Resp: 477222

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.0	25.4
125	9.8	16.0	24.0#



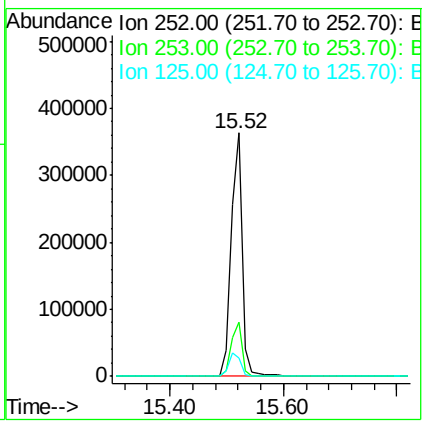


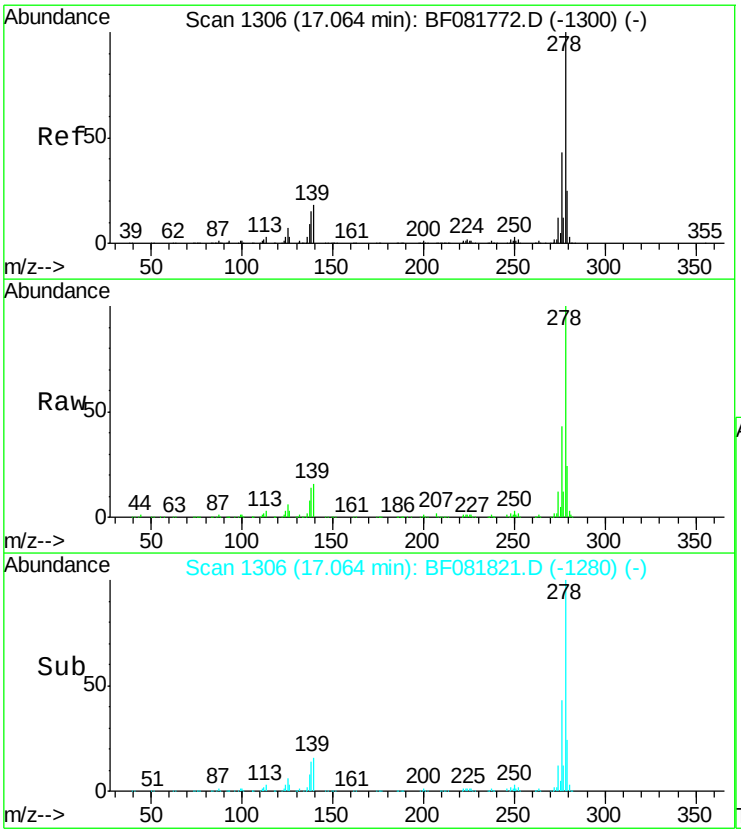
#89
Benzo(a)pyrene
Concen: 40.23 ng
RT: 15.52 min Scan# 1171
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 496014

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.2	25.8
125	7.8	18.0	27.0#

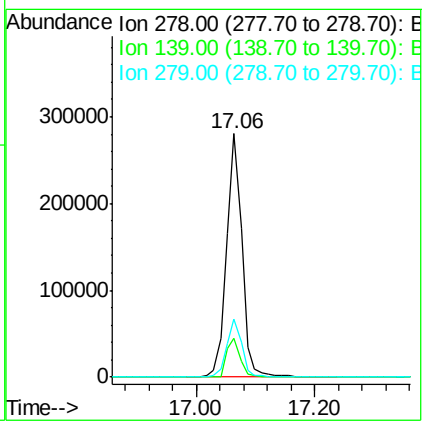


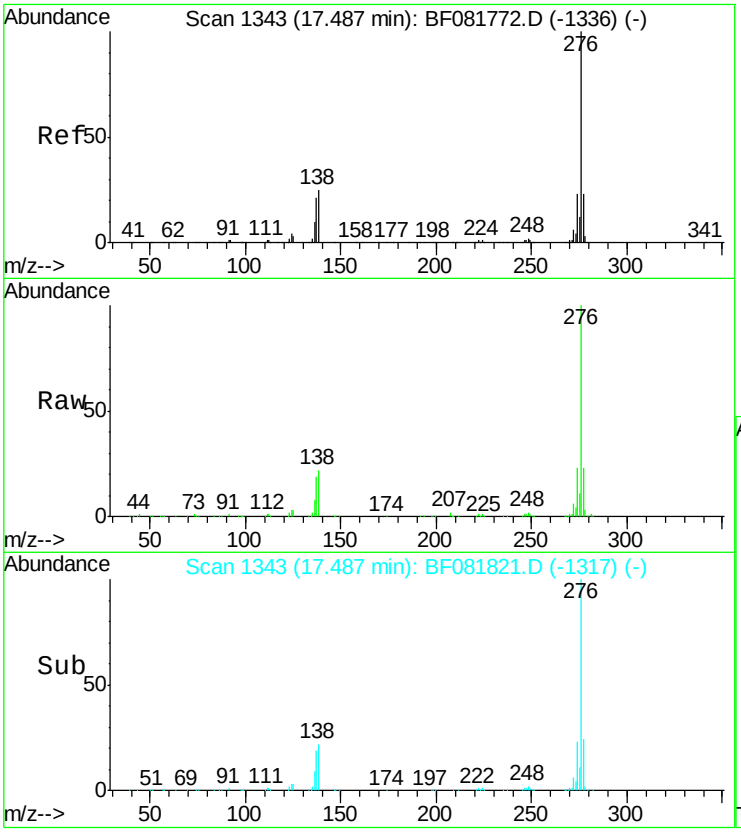


#90
Dibenzo(a,h)anthracene
Concen: 39.39 ng
RT: 17.06 min Scan# 1306
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Tgt Ion:278 Resp: 506168

Ion	Ratio	Lower	Upper
278	100		
139	15.9	26.3	39.5#
279	24.0	18.2	27.4





#91
Benzo(g,h,i)perylene
Concen: 40.86 ng
RT: 17.49 min Scan# 1343
Delta R.T. 0.00 min
Lab File: BF081821.D
Acq: 26 Sep 2015 11:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 541279

Ion	Ratio	Lower	Upper
276	100		
277	23.5	17.8	26.6
138	22.3	34.6	51.8#