Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050416\
Data File : BF086670.D
Acq On : 4 May 2016 11:48
Operator : UM/SJ
Sample : SSTDICC010
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC010

Quant Time: May 04 13:27:53 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 04 13:25:07 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	196755	20.00	ng		0.00
21) Naphthalene-d8	8.02	136	825404	20.00	ng		-0.01
38) Acenaphthene-d10	9.78	164	405578	20.00	ng		0.00
63) Phenanthrene-d10	11.25	188	769125	20.00	ng		0.00
75) Chrysene-d12	13.88	240	556852	20.00	ng		0.00
86) Perylene-d12	15.27	264	392168	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.32	112	252072	22.10	ng		0.00
7) Phenol-d6	6.37	99	354979	22.30	ng		0.00
23) Nitrobenzene-d5	7.30	82	335044	21.88	ng		-0.01
41) 2,4,6-Tribromophenol	10.56	330	82344	19.25	ng		-0.01
44) 2-Fluorobiphenyl	9.10	172	590231	24.63	ng		0.00
78) Terphenyl-d14	12.83	244	556485	22.02	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.26	88	62021	10.35	ng	#	72
3) Pyridine	2.97	79	137706	9.71	ng	#	69
4) n-Nitrosodimethylamine	2.89	42	88611	10.96	ng	#	56
6) Aniline	6.40	93	210185	10.91	ng		95
8) 2-Chlorophenol	6.51	128	153529	10.81	ng	#	79
9) Benzaldehyde	6.28	77	95625	10.32	ng		90
10) Phenol	6.38	94	195499	11.01	ng		77
11) bis(2-Chloroethyl)ether	6.48	93	156824	10.21	ng		97
12) 1,3-Dichlorobenzene	6.91	146	143526	9.39	ng		98
13) 1,4-Dichlorobenzene	6.75	146	167339	10.61	ng		94
14) 1,2-Dichlorobenzene	6.91	146	156913	10.85	ng		96
15) Benzyl Alcohol	6.88	79	107166	10.64	ng	#	87
16) 2,2'-oxybis(1-Chloropropan	7.02	45	345763	11.25	ng		88
17) 2-Methylphenol	7.00	107	121507	10.58	ng		96
18) Hexachloroethane	7.25	117	60126	10.20	ng	#	76
19) n-Nitroso-di-n-propylamine	7.15	70	120126	11.42	ng	#	69
20) 3+4-Methylphenols	7.15	107	150066	11.45	ng	#	77
22) Acetophenone	7.15	105	214920	11.87	ng	#	92
24) Nitrobenzene	7.32	77	176976	11.23	ng		94
25) Isophorone	7.56	82	326122	11.07	ng		98
26) 2-Nitrophenol	7.64	139	77602	10.70	ng		91
27) 2,4-Dimethylphenol	7.69	122	135016	10.61	ng		95
28) bis(2-Chloroethoxy)methane	7.78	93	177395	11.05	ng		98
29) 2,4-Dichlorophenol	7.88	162	121893	11.35	ng		98
30) 1,2,4-Trichlorobenzene	7.96	180	131457	10.55	ng		95
31) Naphthalene	8.04	128	479663	11.42	ng		99
32) Benzoic acid	7.76	122	22536	3.42	ng		91
33) 4-Chloroaniline	8.10	127	171621	10.91	ng		97
34) Hexachlorobutadiene	8.17	225	80146	11.48	ng		98
35) Caprolactam	8.44	113	36645	10.23	ng	#	62
36) 4-Chloro-3-methylphenol	8.58	107	133471	10.86	ng		91
37) 2-Methylnaphthalene	8.74	142	277700	11.21	ng		99
39) 1,2,4,5-Tetrachlorobenzene	8.90	216	126917	10.93	ng		99
40) Hexachlorocyclopentadiene	8.89	237	36608	6.35	ng		94

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050416\
Data File : BF086670.D
Acq On : 4 May 2016 11:48
Operator : UM/SJ
Sample : SSTDICC010
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC010

Quant Time: May 04 13:27:53 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 04 13:25:07 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.01	196	75415	10.28	ng		95
43) 2,4,5-Trichlorophenol	9.06	196	79326	9.92	ng		95
45) 1,1'-Biphenyl	9.20	154	363869	10.73	ng		97
46) 2-Chloronaphthalene	9.22	162	285502	11.08	ng		94
47) 2-Nitroaniline	9.32	65	91589	11.08	ng		88
48) Acenaphthylene	9.63	152	436367	10.83	ng		99
49) Dimethylphthalate	9.50	163	331554	10.86	ng		99
50) 2,6-Dinitrotoluene	9.56	165	69908	11.08	ng		90
51) Acenaphthene	9.80	154	269231	10.40	ng		98
52) 3-Nitroaniline	9.73	138	76970	10.73	ng		99
53) 2,4-Dinitrophenol	9.85	184	4539	1.61	ng	#	28
54) Dibenzofuran	9.97	168	341777	10.57	ng		94
55) 4-Nitrophenol	9.90	139	31685	6.75	ng	#	82
56) 2,4-Dinitrotoluene	9.96	165	88306	10.98	ng	#	91
57) Fluorene	10.32	166	296610	10.56	ng		99
58) 2,3,4,6-Tetrachlorophenol	10.05	232	50307	8.04	ng		94
59) Diethylphthalate	10.20	149	321646	11.13	ng		97
60) 4-Chlorophenyl-phenylether	10.32	204	147591	11.58	ng		91
61) 4-Nitroaniline	10.34	138	72027	10.27	ng	#	78
62) Azobenzene	10.48	77	349543	11.04	ng		90
64) 4,6-Dinitro-2-methylphenol	10.37	198	16215	3.59	ng	#	79
65) n-Nitrosodiphenylamine	10.43	169	252914	10.52	ng		99
66) 4-Bromophenyl-phenylether	10.81	248	81398	10.27	ng	#	81
67) Hexachlorobenzene	10.86	284	96596	10.53	ng	#	80
68) Atrazine	10.97	200	78780	10.91	ng		96
69) Pentachlorophenol	11.06	266	25524	5.28	ng		97
70) Phenanthrene	11.28	178	440807	10.92	ng		99
71) Anthracene	11.33	178	455172	10.57	ng		98
72) Carbazole	11.48	167	390111	10.22	ng		99
73) Di-n-butylphthalate	11.82	149	478646	11.07	ng		99
74) Fluoranthene	12.45	202	433602	10.64	ng		97
76) Benzidine	12.59	184	68898	3.60	ng		96
77) Pyrene	12.68	202	434044	10.82	ng		99
79) Butylbenzylphthalate	13.31	149	168632	9.70	ng	#	66
80) Benzo(a)anthracene	13.87	228	328039	11.05	ng		98
81) 3,3'-Dichlorobenzidine	13.84	252	195532	9.85	ng		99
82) Chrysene	13.90	228	337315	10.45	ng		100
83) Bis(2-ethylhexyl)phthalate	13.87	149	208489	9.67	ng	#	93
84) Di-n-octyl phthalate	14.49	149	295994	8.76	ng	#	87
85) Indeno(1,2,3-cd)pyrene	16.58	276	247079	10.33	ng		96
87) Benzo(b)fluoranthene	14.88	252	499022	21.63	ng		98
88) Benzo(k)fluoranthene	14.88	252	500089	20.78	ng		99
89) Benzo(a)pyrene	15.21	252	221764	10.18	ng		98
90) Dibenzo(a,h)anthracene	16.59	278	206383	11.58	ng		97
91) Benzo(g,h,i)perylene	16.97	276	206116	11.54	ng		96

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

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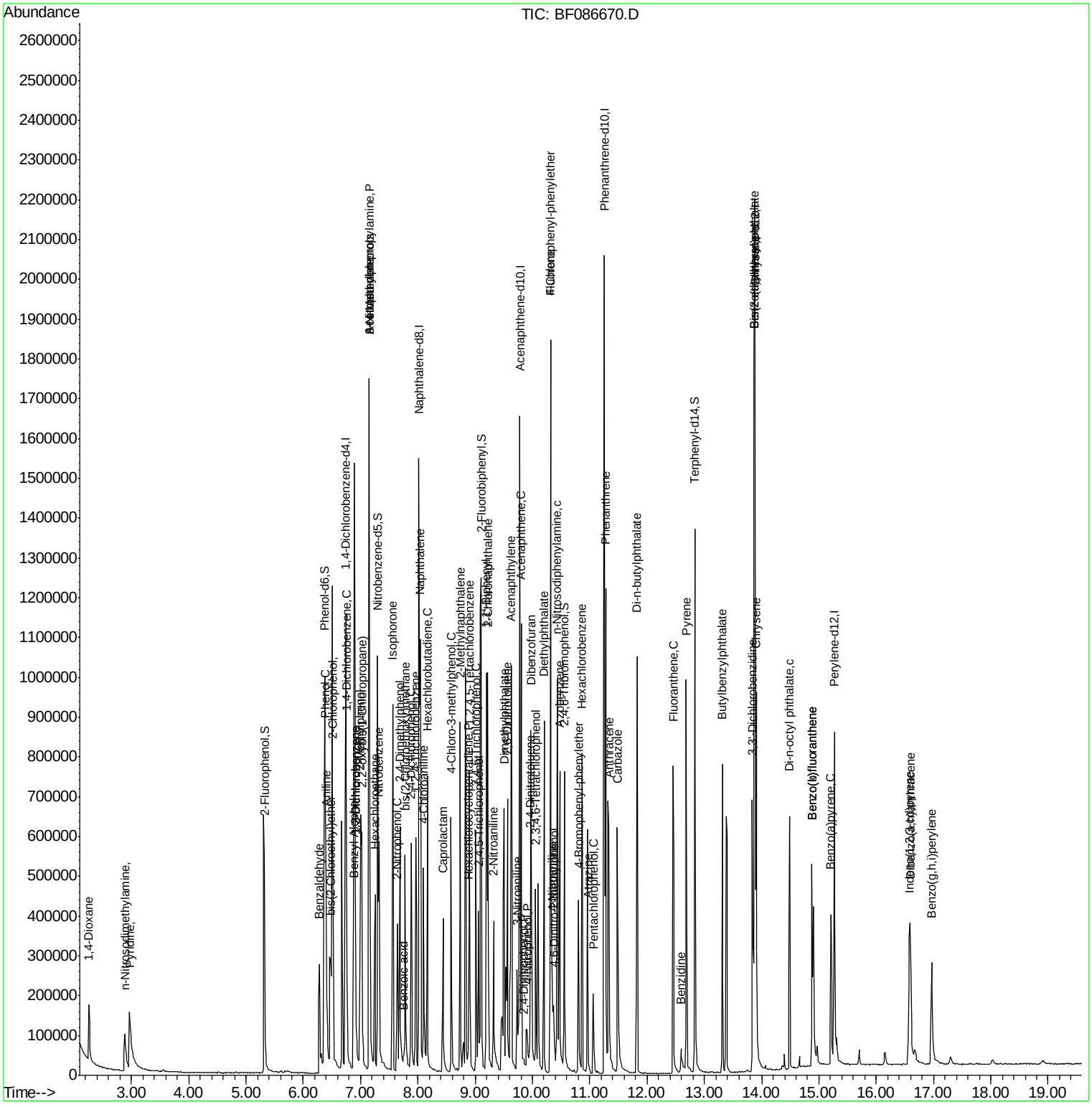
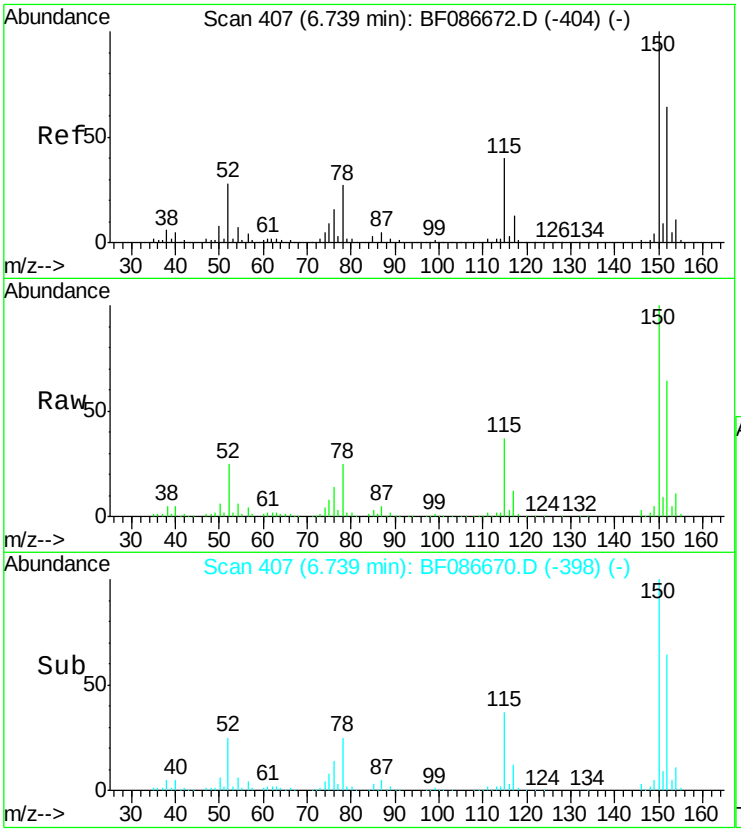
Data Path : Z:\HPCHEM1\BNA F\DATA\BF050416\
Data File : BF086670.D
Acq On : 4 May 2016 11:48
Operator : UM/SJ
Sample : SSTDICC010
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Quant Time: May 04 13:27:53 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 04 13:25:07 2016
Response via : Initial Calibration



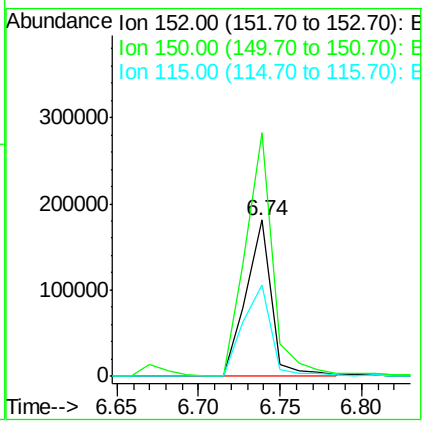


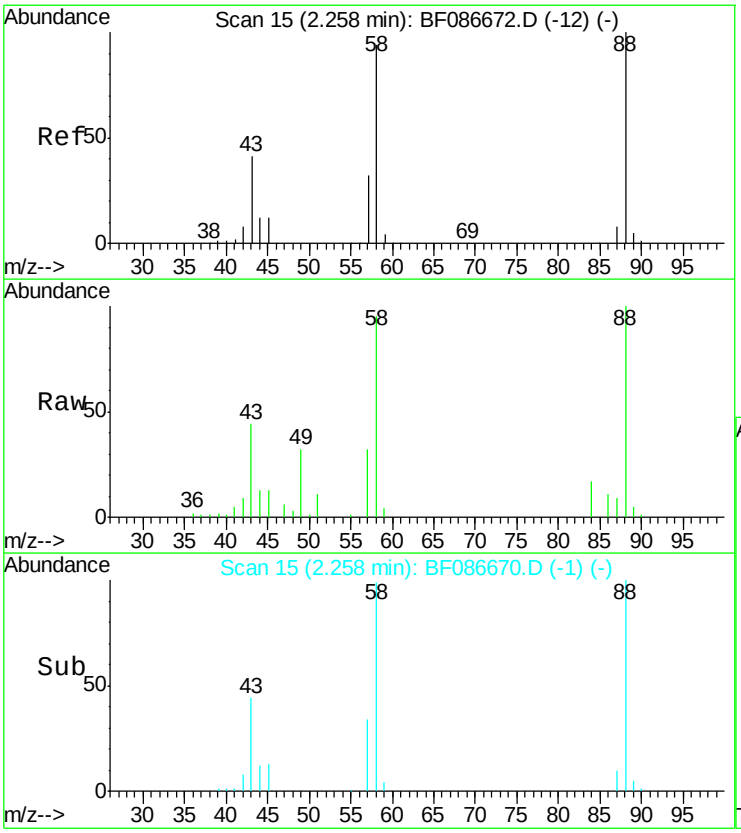
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.74 min Scan# 407
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:152 Resp: 196755

Ion	Ratio	Lower	Upper
152	100		
150	155.8	125.8	188.6
115	58.3	51.5	77.3

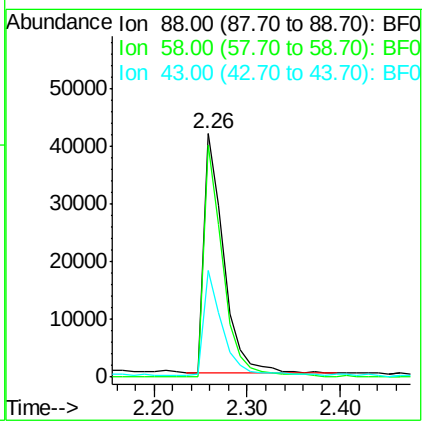


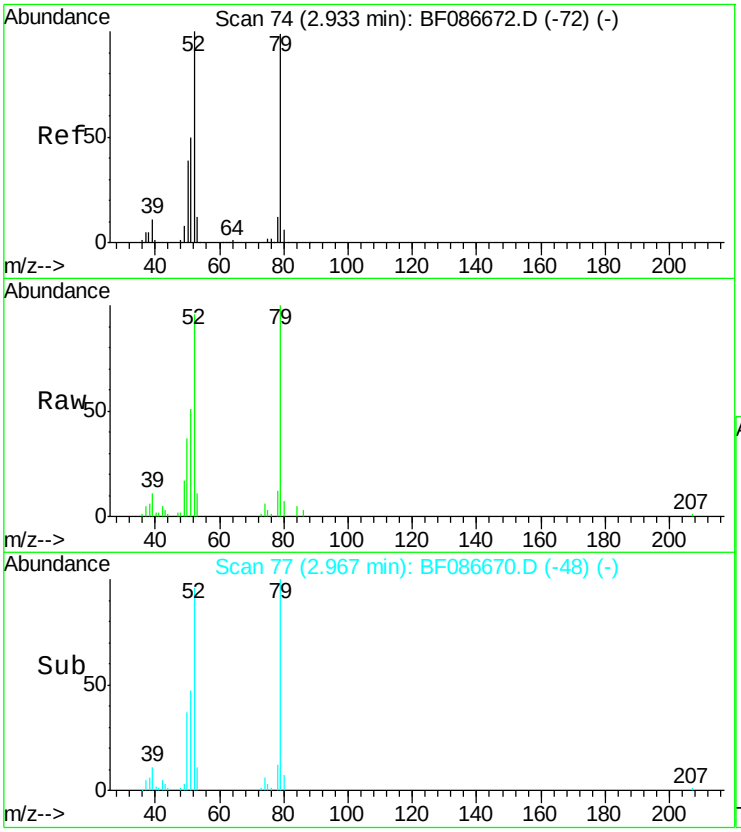


#2
1,4-Dioxane
Concen: 10.35 ng
RT: 2.26 min Scan# 15
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion: 88 Resp: 62021

Ion	Ratio	Lower	Upper
88	100		
58	94.3	59.6	89.4#
43	48.2	21.8	32.6#



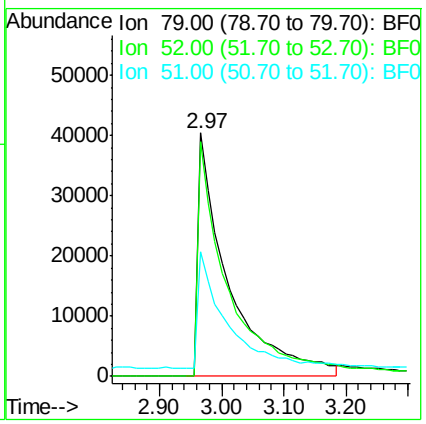


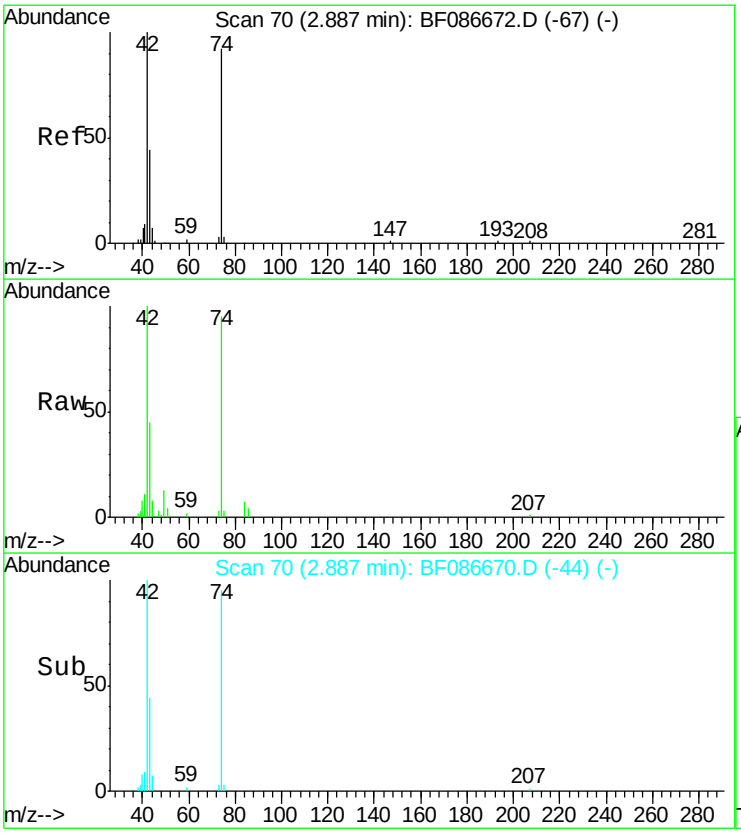
#3
Pyridine
Concen: 9.71 ng
RT: 2.97 min Scan# 77
Delta R.T. 0.03 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 137706

Ion	Ratio	Lower	Upper
79	100		
52	96.4	55.9	83.9#
51	51.0	28.1	42.1#

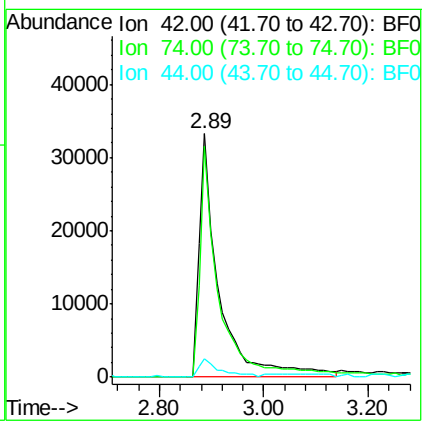


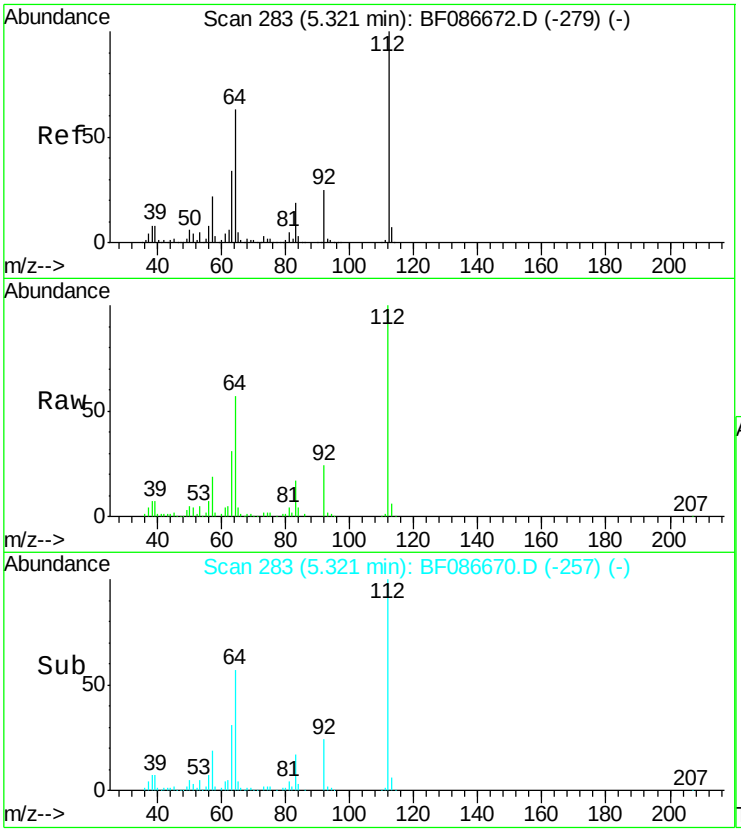


#4
n-Nitrosodimethylamine
Concen: 10.96 ng
RT: 2.89 min Scan# 70
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion: 42 Resp: 88611

Ion	Ratio	Lower	Upper
42	100		
74	94.6	123.4	185.0#
44	7.6	5.8	8.6



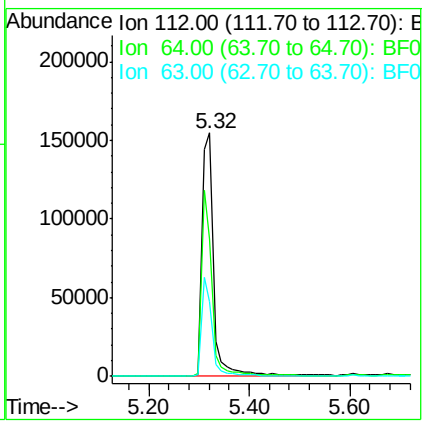


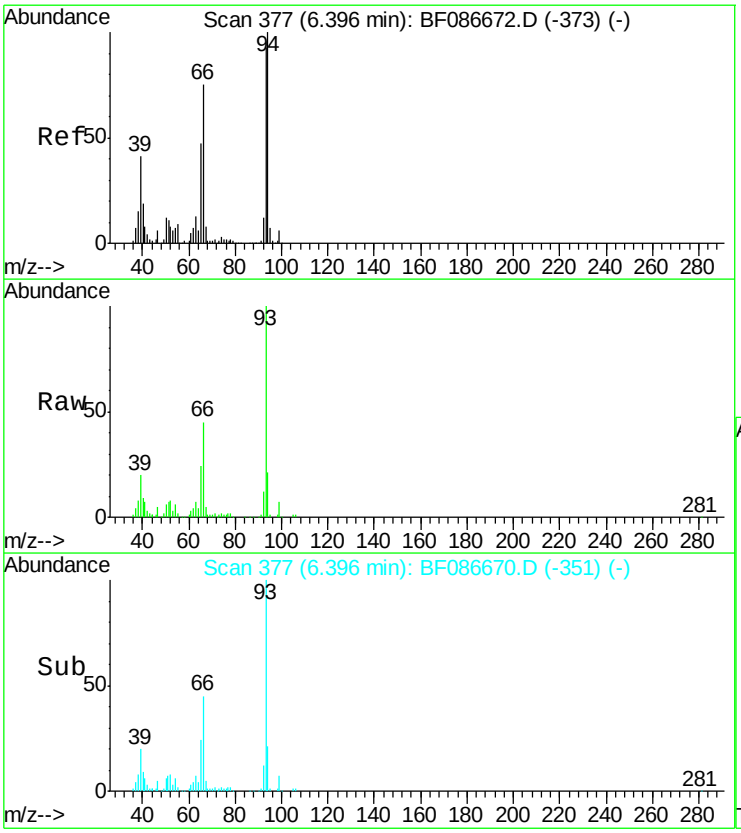
#5
2-Fluorophenol
Concen: 22.10 ng
RT: 5.32 min Scan# 283
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:112 Resp: 252072

Ion	Ratio	Lower	Upper
112	100		
64	56.6	52.1	78.1
63	30.7	25.7	38.5

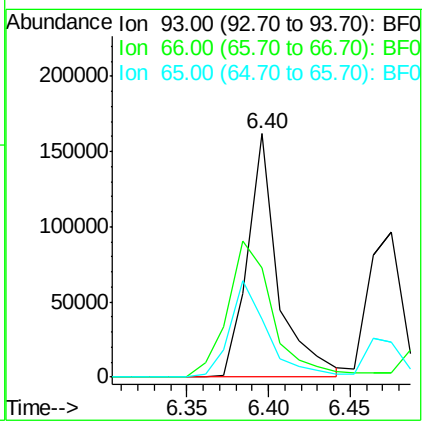


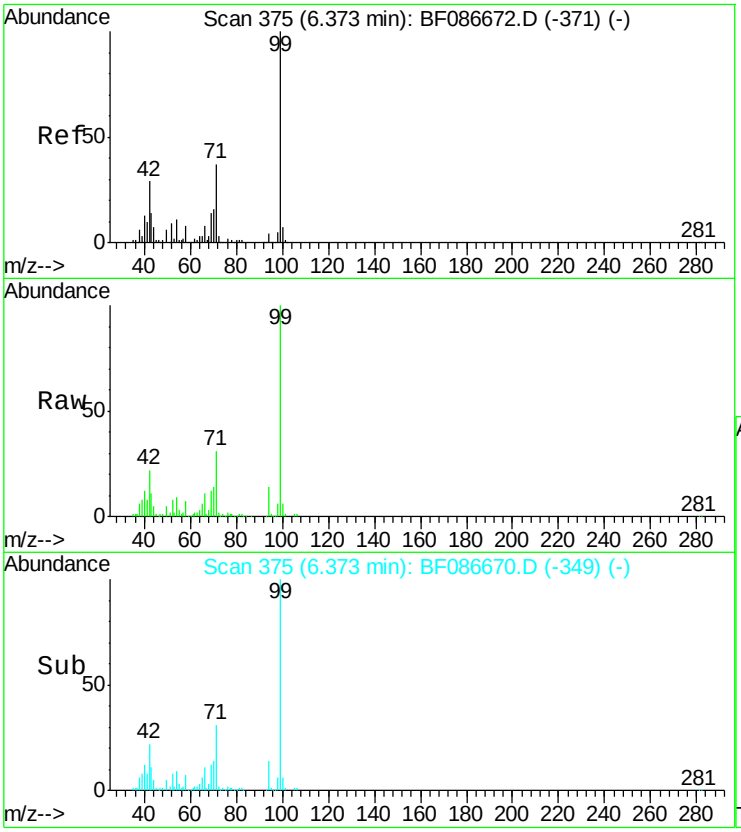


#6
Aniline
Concen: 10.91 ng
RT: 6.40 min Scan# 377
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion: 93 Resp: 210185

Ion	Ratio	Lower	Upper
93	100		
66	44.9	39.0	58.6
65	24.0	20.6	31.0



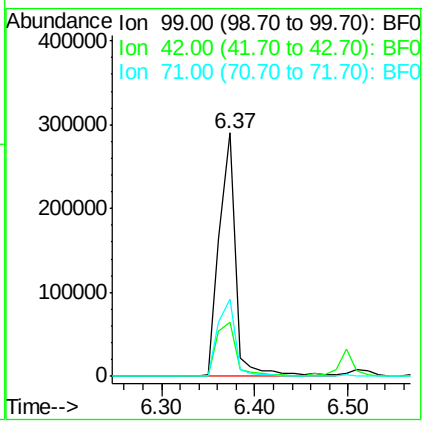


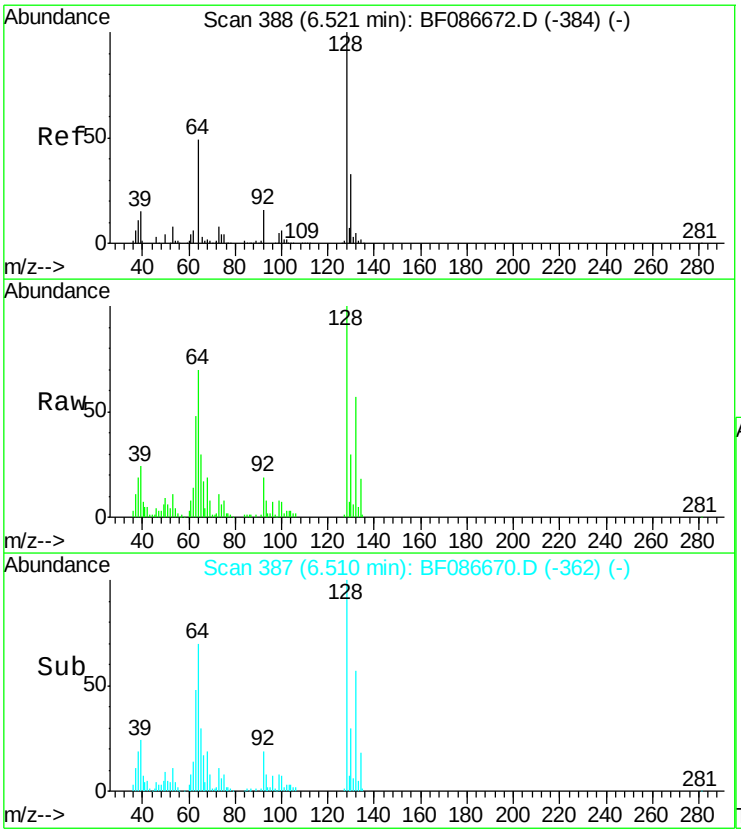
#7
Phenol-d6
Concen: 22.30 ng
RT: 6.37 min Scan# 375
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 99 Resp: 354979

Ion	Ratio	Lower	Upper
99	100		
42	22.5	13.6	20.4#
71	31.5	24.6	36.8

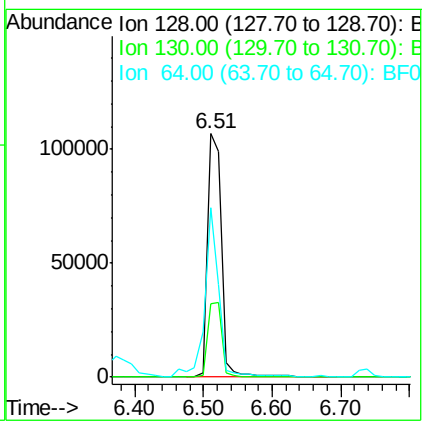


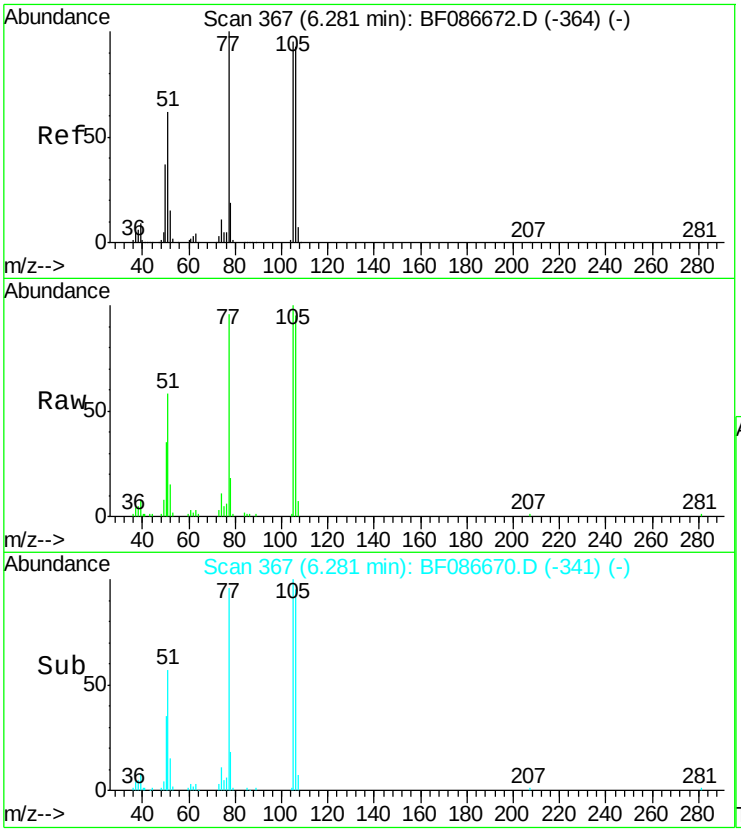


#8
2-Chlorophenol
Concen: 10.81 ng
RT: 6.51 min Scan# 387
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:128 Resp: 153529

Ion	Ratio	Lower	Upper
128	100		
130	30.1	12.5	52.5
64	69.6	27.3	67.3#



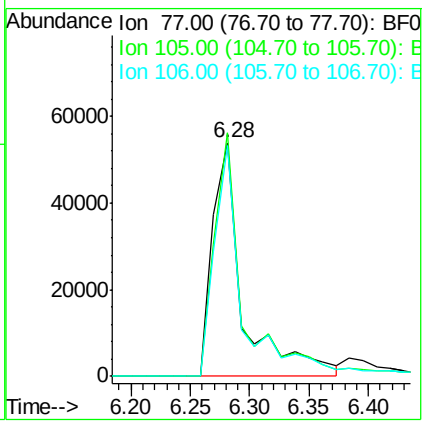


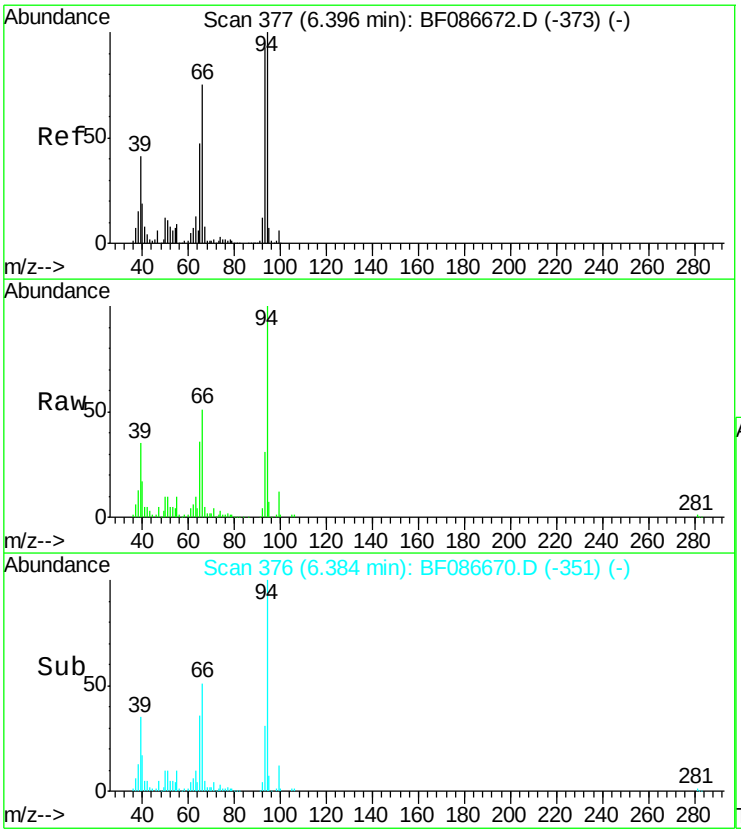
#9
Benzaldehyde
Concen: 10.32 ng
RT: 6.28 min Scan# 367
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 77 Resp: 95625

Ion	Ratio	Lower	Upper
77	100		
105	104.1	72.7	112.7
106	98.7	70.8	110.8

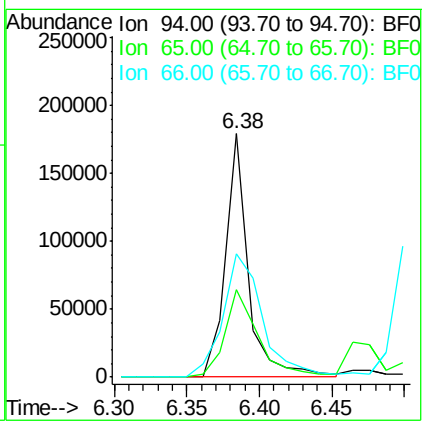


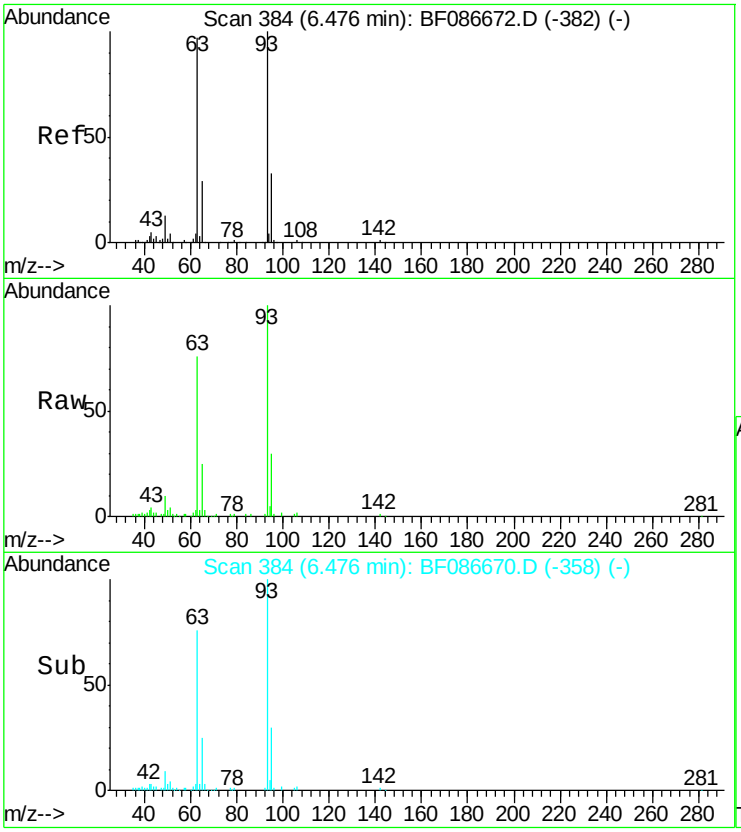


#10
Phenol
Concen: 11.01 ng
RT: 6.38 min Scan# 376
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion: 94 Resp: 195499

Ion	Ratio	Lower	Upper
94	100		
65	35.9	7.2	47.2
66	50.6	14.9	54.9



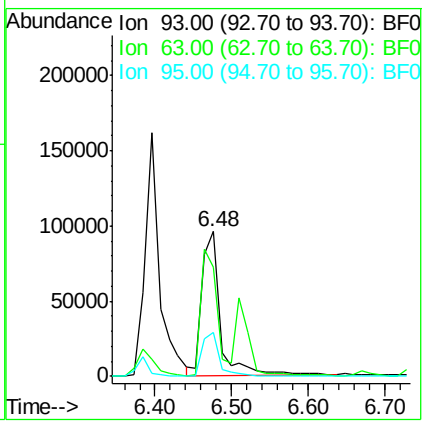


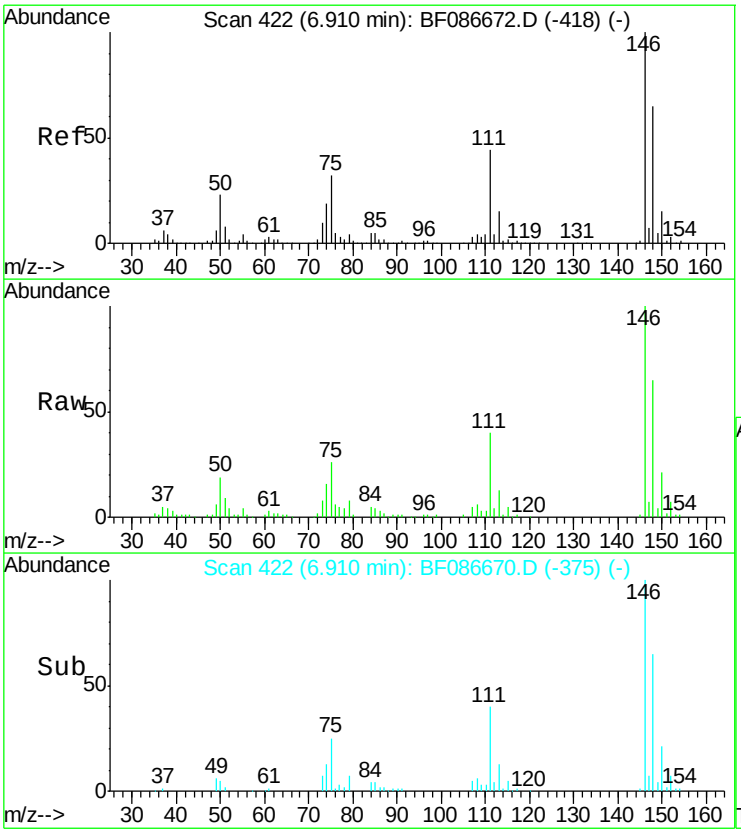
#11
bis(2-Chloroethyl)ether
Concen: 10.21 ng
RT: 6.48 min Scan# 384
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 93 Resp: 156824

Ion	Ratio	Lower	Upper
93	100		
63	75.6	58.0	98.0
95	30.5	11.9	51.9

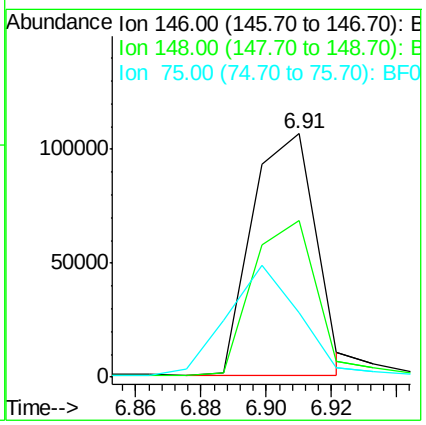


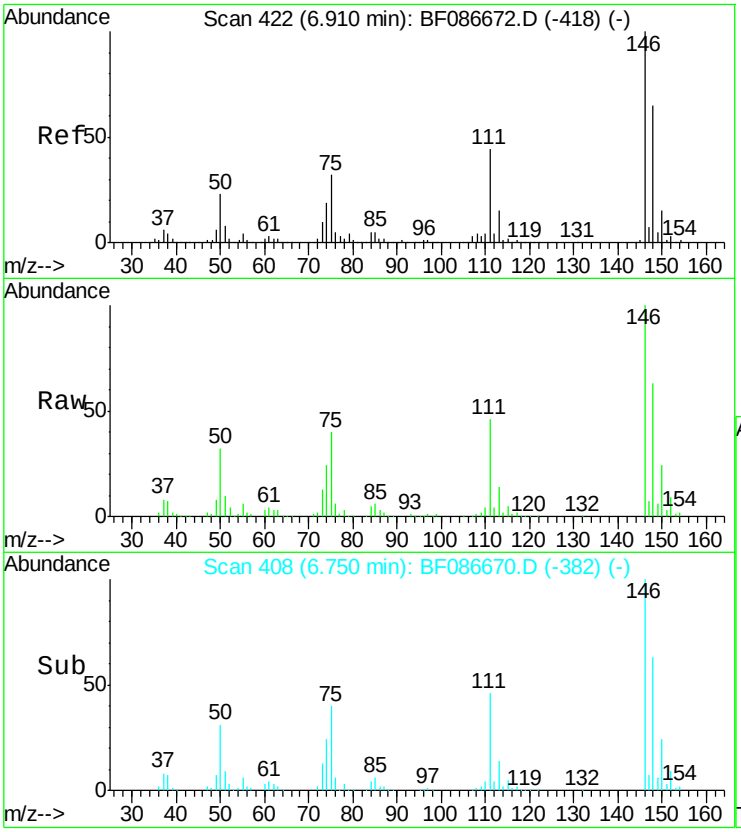


#12
1,3-Dichlorobenzene
Concen: 9.39 ng
RT: 6.91 min Scan# 422
Delta R.T. 0.24 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:146 Resp: 143526

Ion	Ratio	Lower	Upper
146	100		
148	64.6	52.4	78.6
75	26.4	22.8	34.2



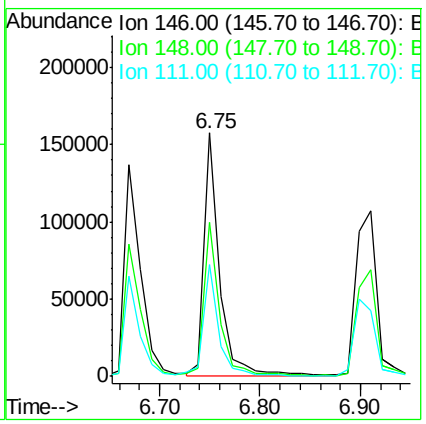


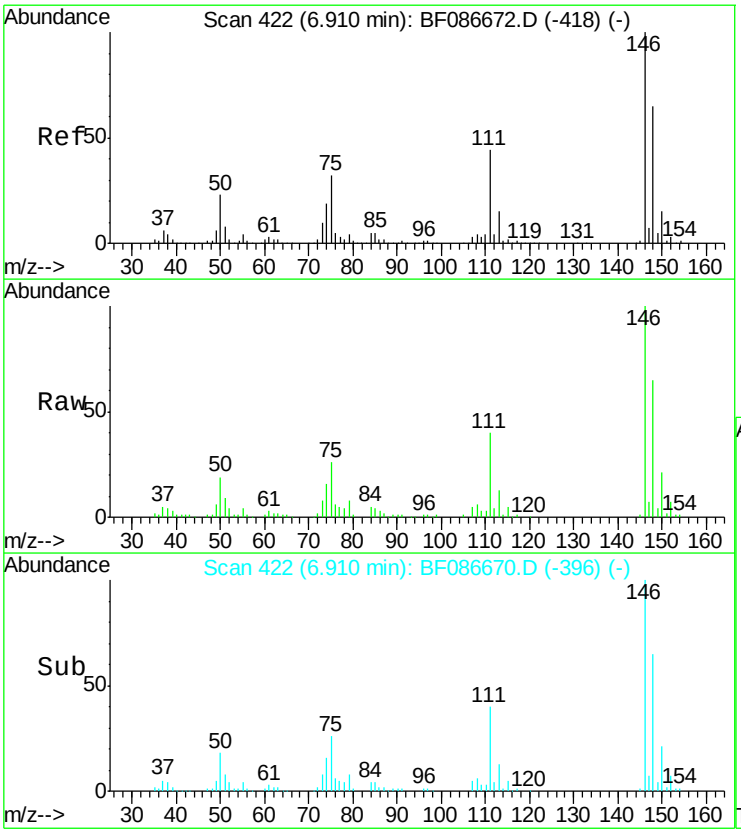
#13
1,4-Dichlorobenzene
Concen: 10.61 ng
RT: 6.75 min Scan# 408
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:146 Resp: 167339

Ion	Ratio	Lower	Upper
146	100		
148	63.3	52.2	78.4
111	45.8	30.7	46.1

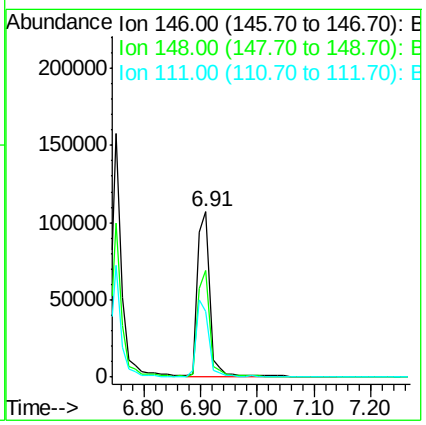


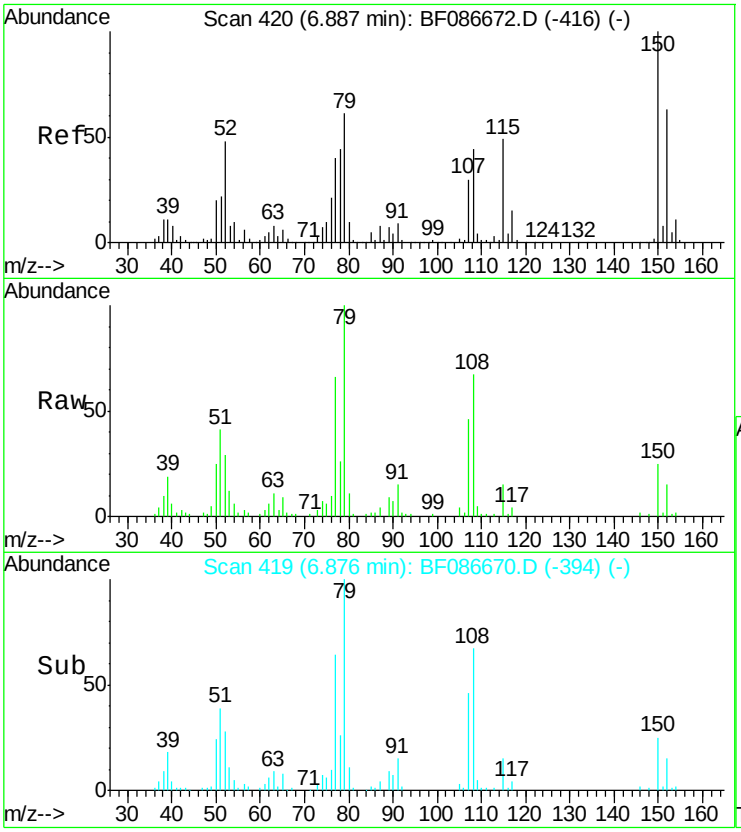


#14
1,2-Dichlorobenzene
Concen: 10.85 ng
RT: 6.91 min Scan# 422
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:146 Resp: 156913

Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.0	76.6
111	39.5	36.2	54.4



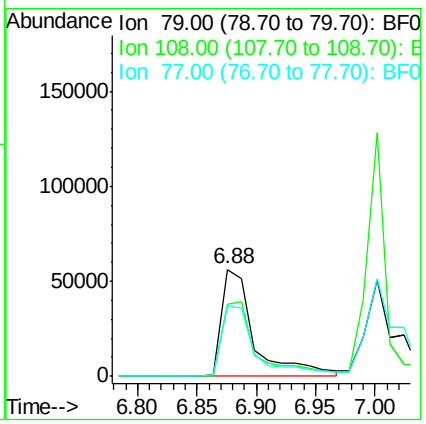


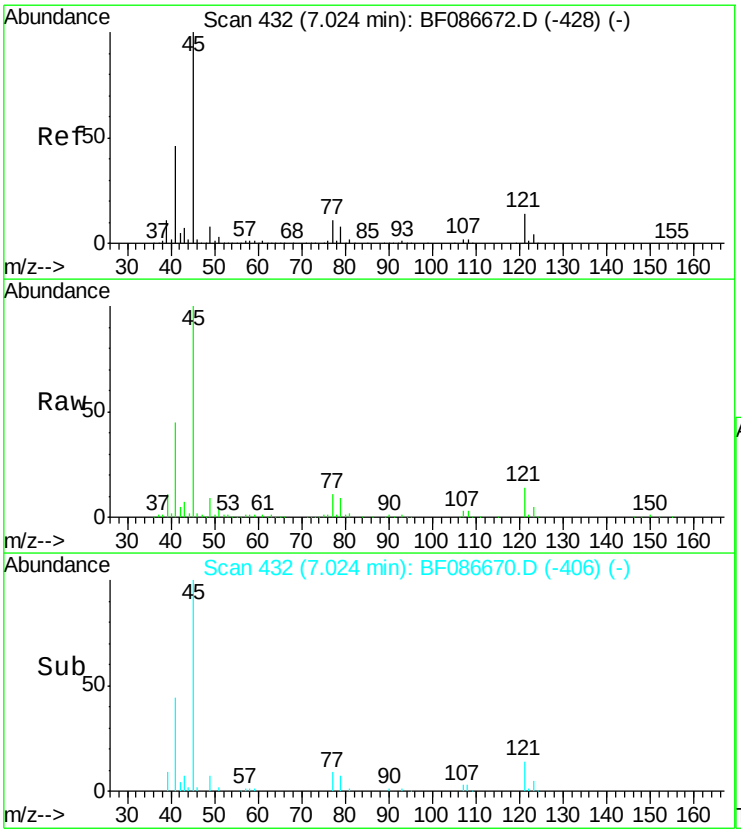
#15
Benzyl Alcohol
Concen: 10.64 ng
RT: 6.88 min Scan# 419
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 107166

Ion	Ratio	Lower	Upper
79	100		
108	67.3	68.4	102.6#
77	65.9	50.6	76.0

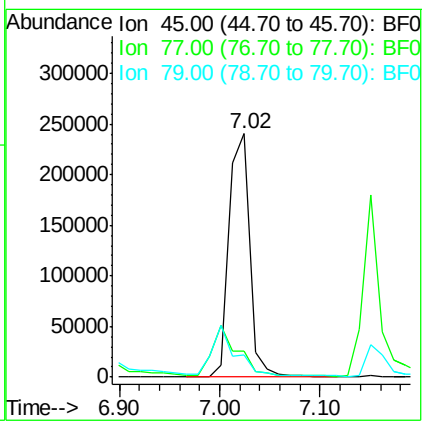


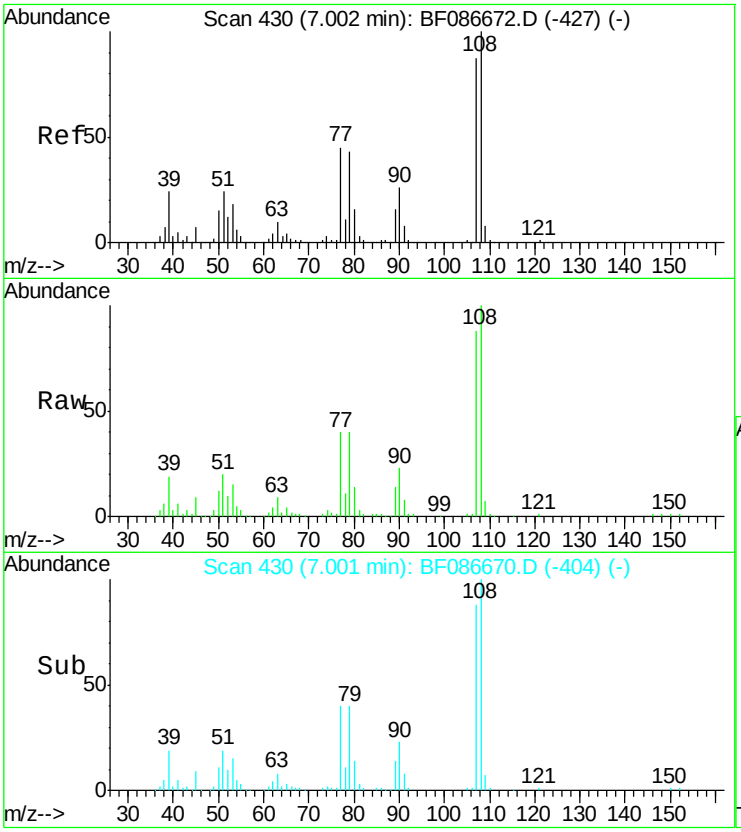


#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.25 ng
RT: 7.02 min Scan# 432
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion: 45 Resp: 345763

Ion	Ratio	Lower	Upper
45	100		
77	10.8	0.0	36.4
79	9.1	0.0	33.4



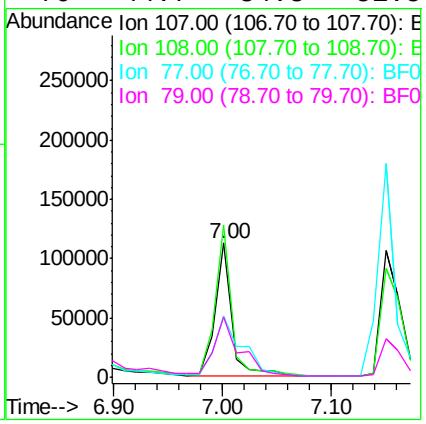


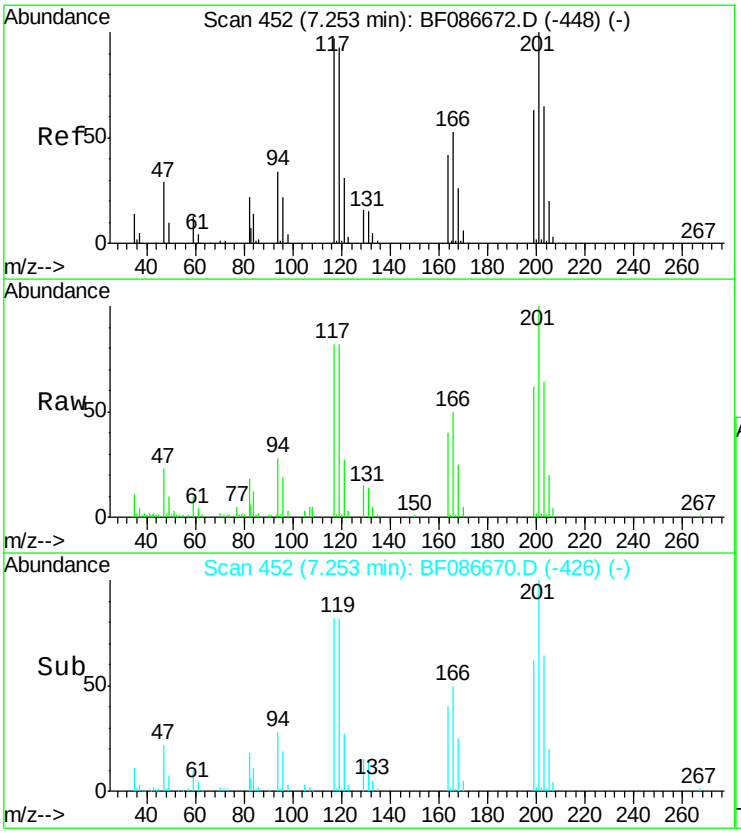
#17
2-Methylphenol
Concen: 10.58 ng
RT: 7.00 min Scan# 430
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:107 Resp: 121507

Ion	Ratio	Lower	Upper
107	100		
108	113.1	93.7	140.5
77	45.3	33.4	50.0
79	44.7	34.3	51.5

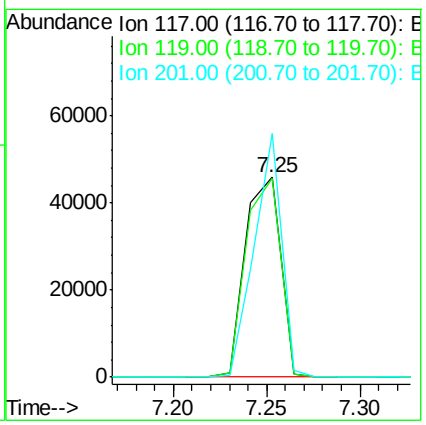


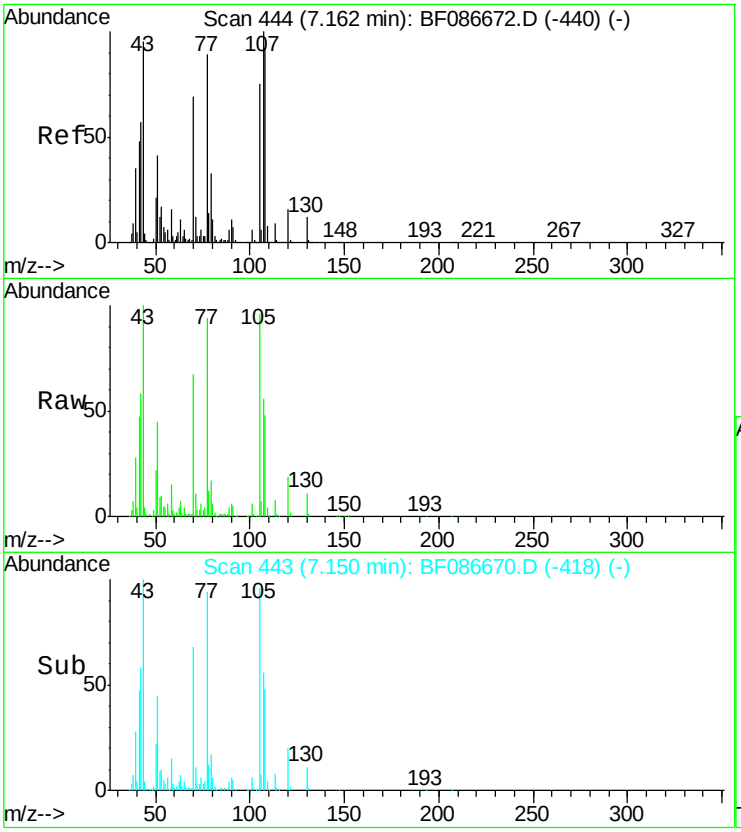


#18
Hexachloroethane
Concen: 10.20 ng
RT: 7.25 min Scan# 452
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:117 Resp: 60126

Ion	Ratio	Lower	Upper
117	100		
119	99.5	76.5	114.7
201	121.7	63.0	94.6#



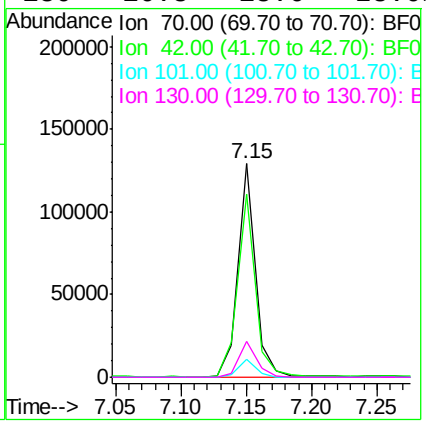


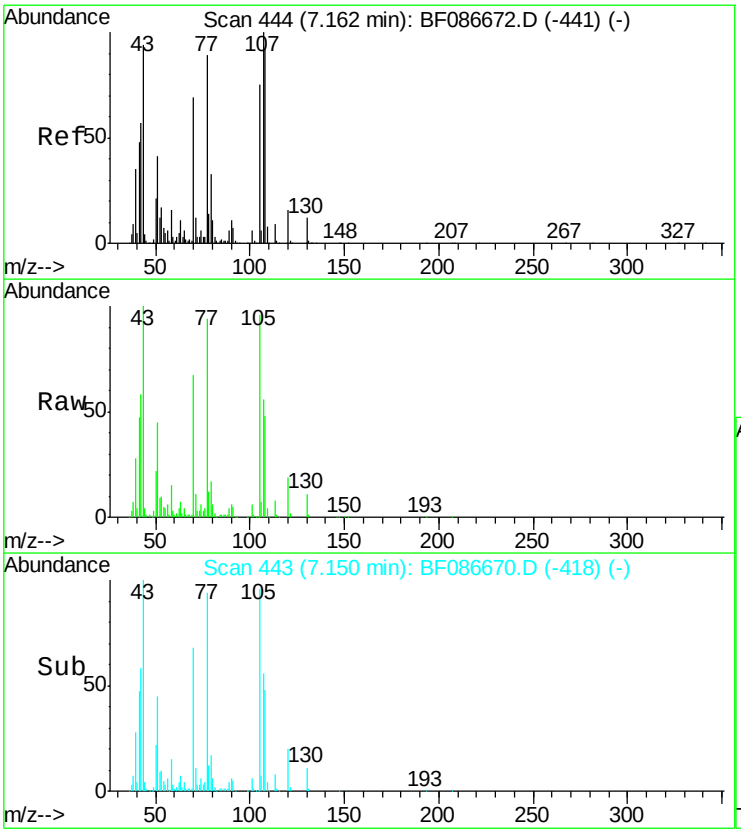
#19
n-Nitroso-di-n-propylamine
Concen: 11.42 ng
RT: 7.15 min Scan# 443
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 70 Resp: 120126

Ion	Ratio	Lower	Upper
70	100		
42	85.7	43.1	64.7#
101	8.4	8.1	12.1
130	16.8	18.6	28.0#

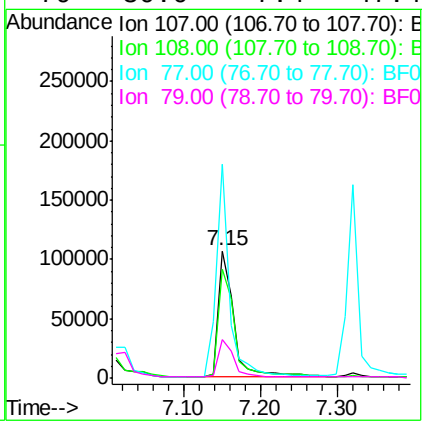


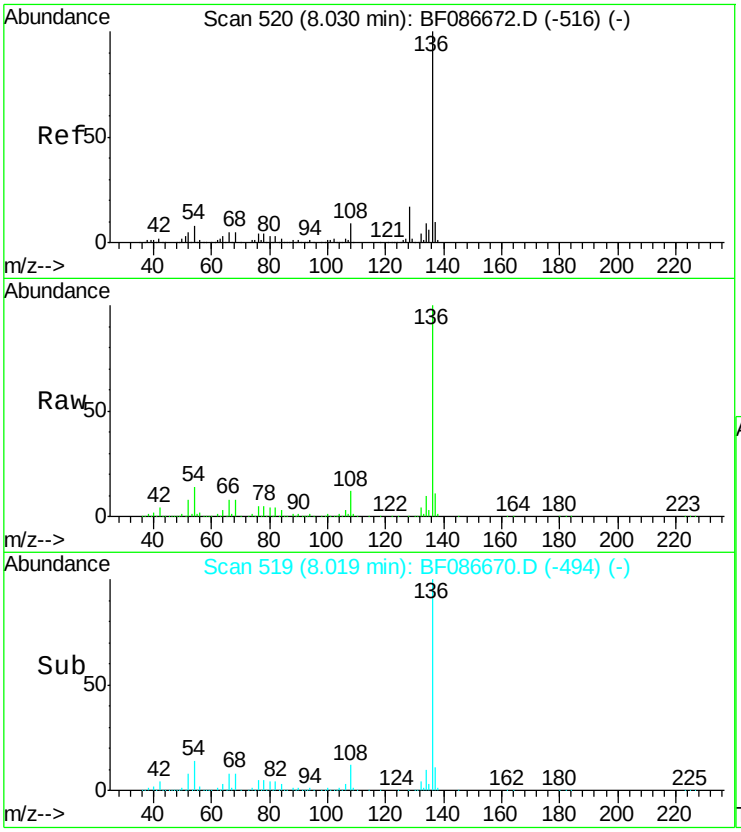


#20
3+4-Methylphenols
Concen: 11.45 ng
RT: 7.15 min Scan# 443
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:107 Resp: 150066

Ion	Ratio	Lower	Upper
107	100		
108	86.0	68.5	108.5
77	168.0	101.6	141.6#
79	30.0	7.4	47.4



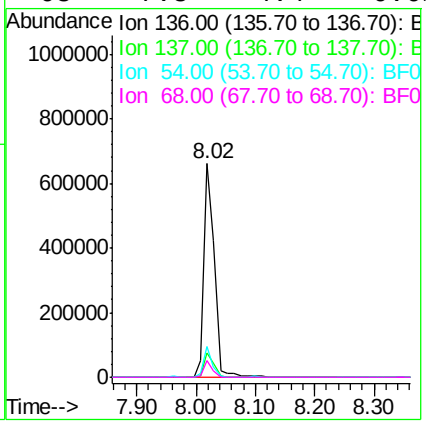


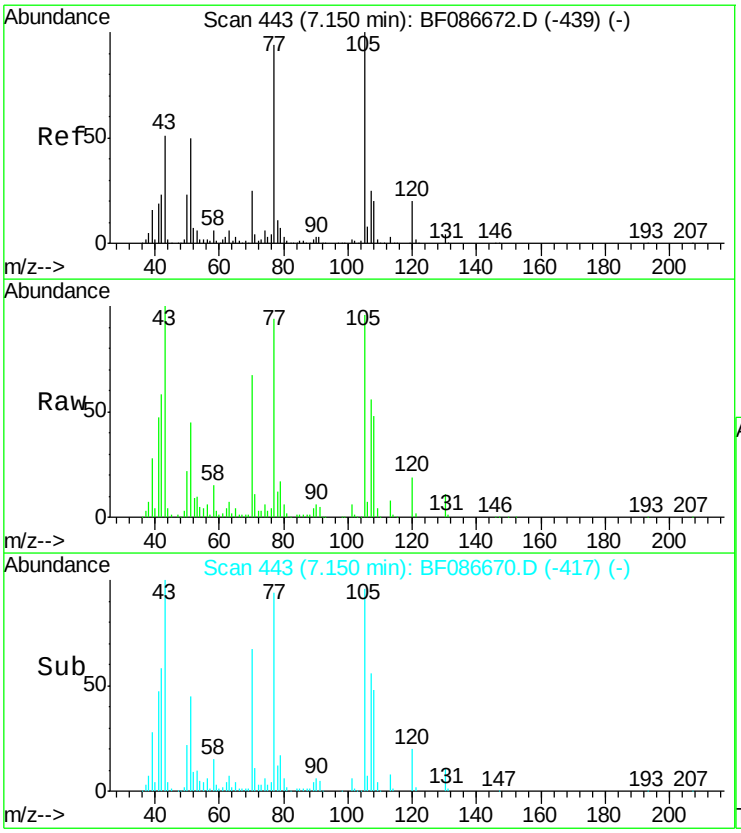
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.02 min Scan# 519
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:136 Resp: 825404

Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.8	13.2
54	14.3	5.0	7.4#
68	7.8	4.4	6.6#

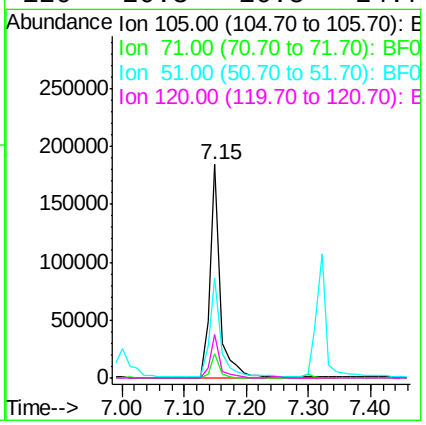


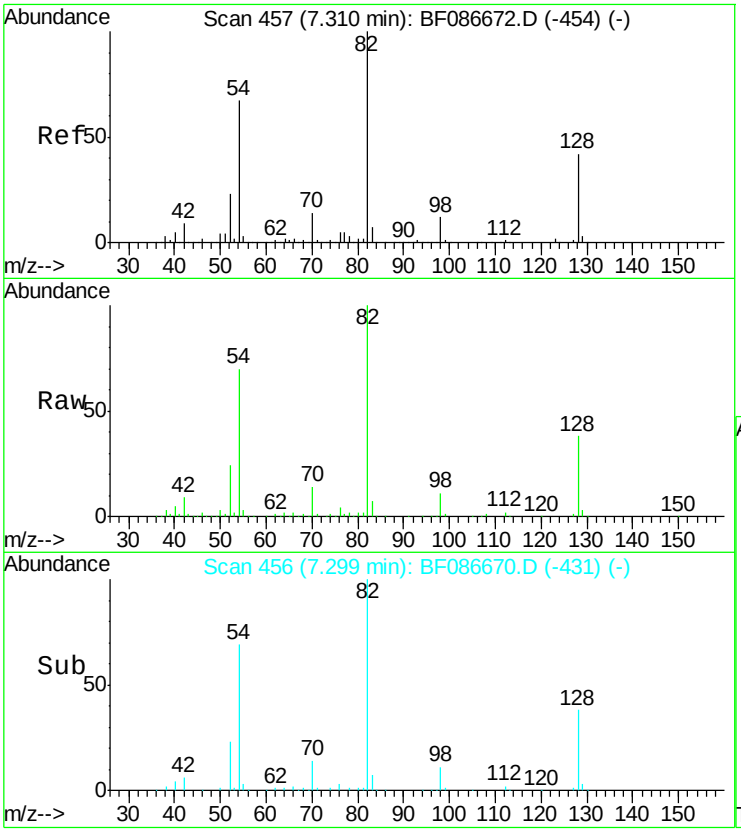


#22
Acetophenone
Concen: 11.87 ng
RT: 7.15 min Scan# 443
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:105 Resp: 214920

Ion	Ratio	Lower	Upper
105	100		
71	11.6	4.8	7.2#
51	47.0	32.6	49.0
120	20.3	16.5	24.7



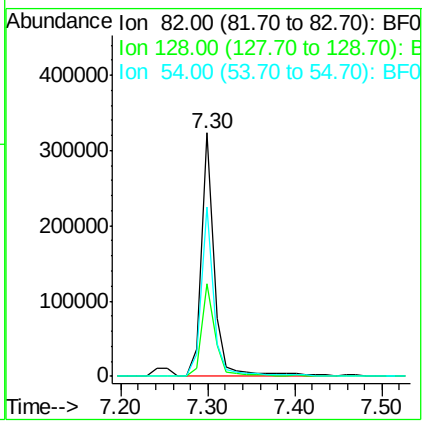


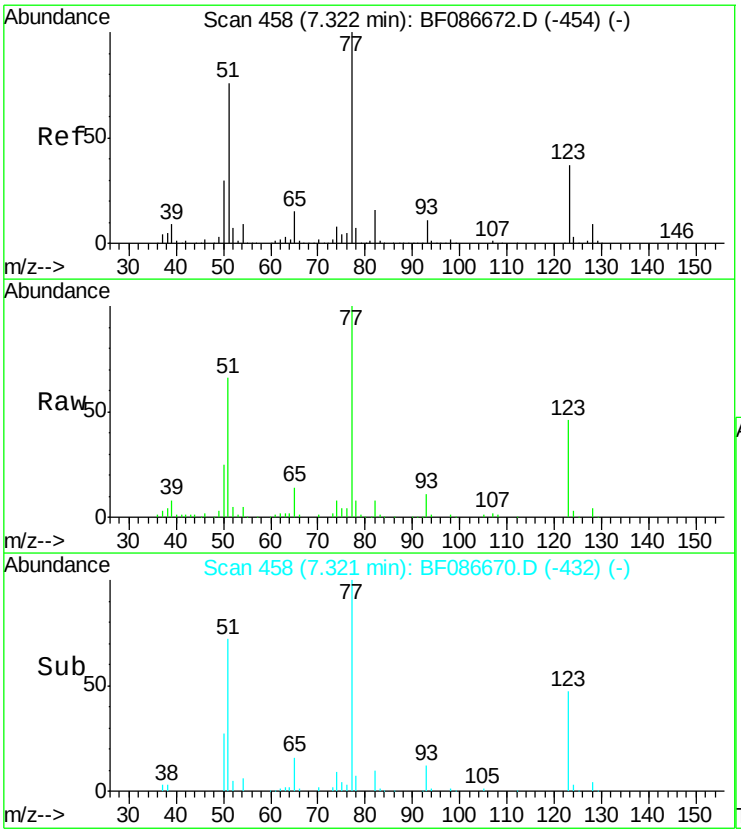
#23
Nitrobenzene-d5
Concen: 21.88 ng
RT: 7.30 min Scan# 456
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 335044

Ion	Ratio	Lower	Upper
82	100		
128	38.0	40.6	61.0#
54	69.8	38.1	57.1#

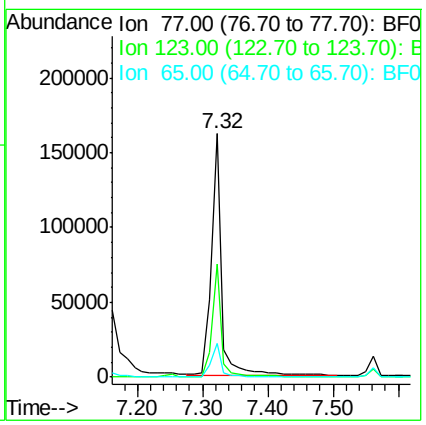


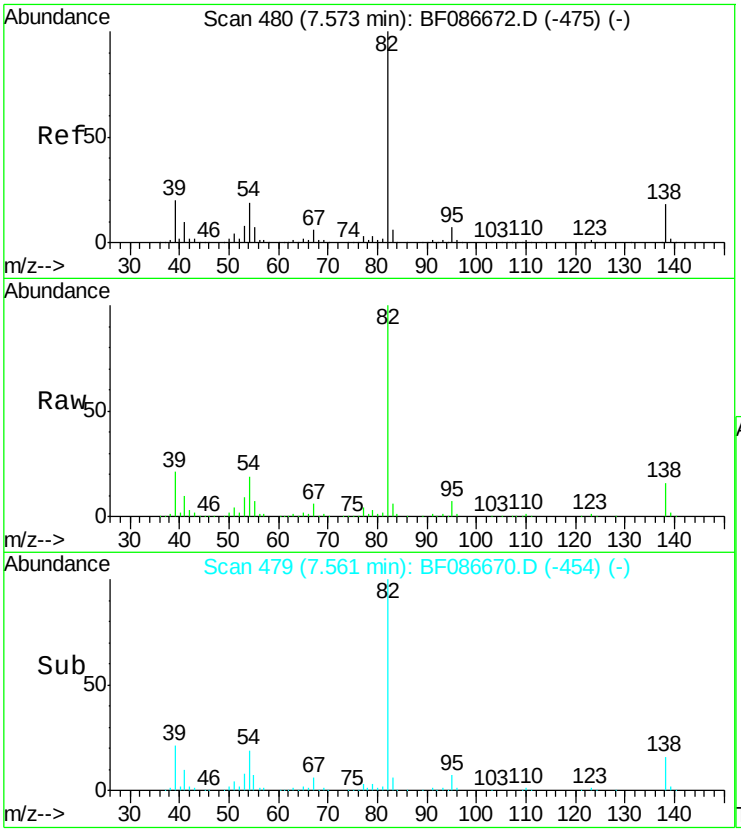


#24
Nitrobenzene
Concen: 11.23 ng
RT: 7.32 min Scan# 458
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion: 77 Resp: 176976

Ion	Ratio	Lower	Upper
77	100		
123	46.3	33.0	49.4
65	14.0	10.8	16.2



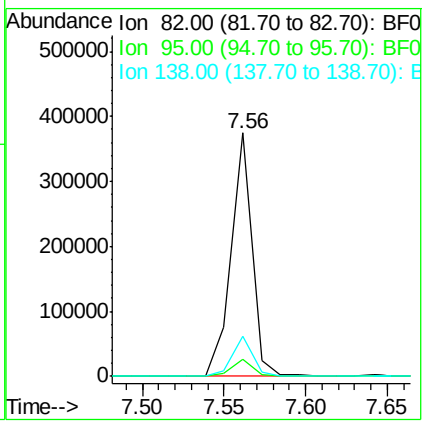


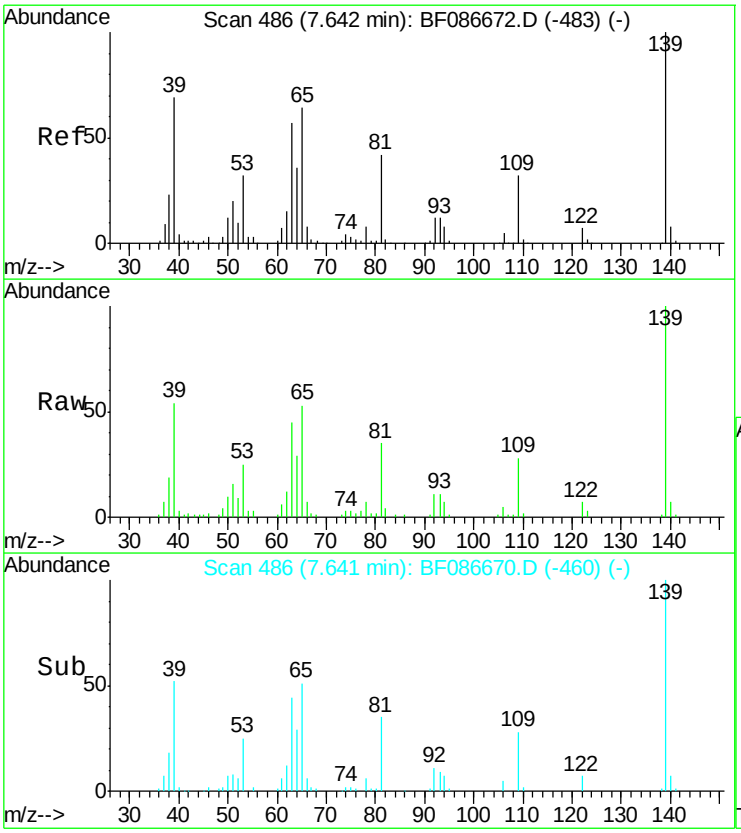
#25
Isophorone
Concen: 11.07 ng
RT: 7.56 min Scan# 479
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 326122

Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.1	7.7
138	16.4	12.4	18.6

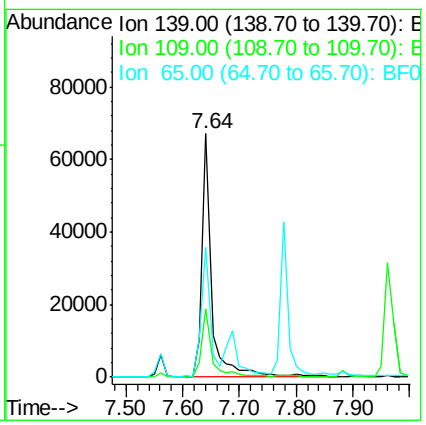


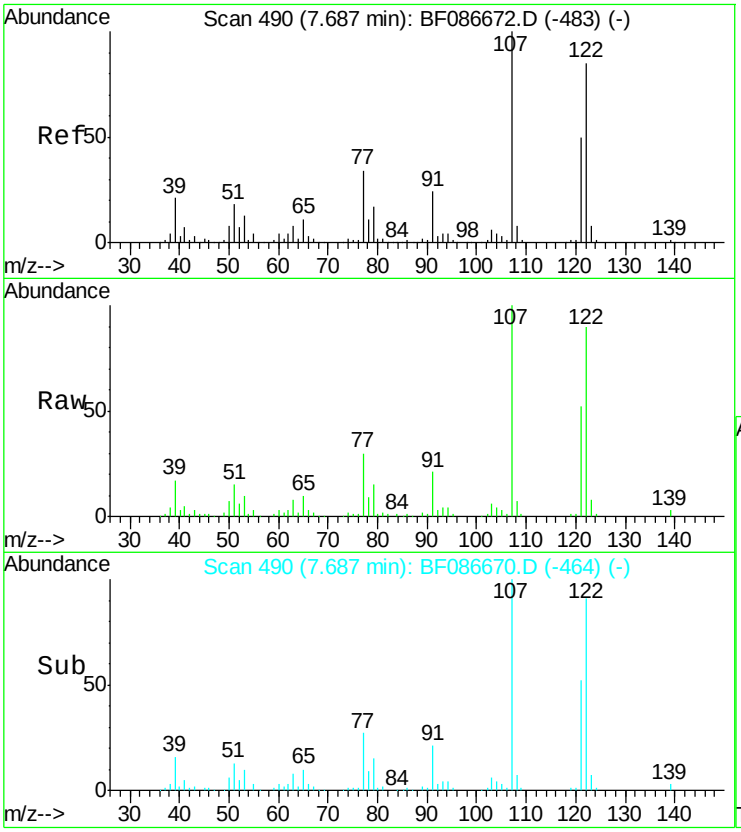


#26
2-Nitrophenol
Concen: 10.70 ng
RT: 7.64 min Scan# 486
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:139 Resp: 77602

Ion	Ratio	Lower	Upper
139	100		
109	28.0	19.5	29.3
65	53.0	37.5	56.3



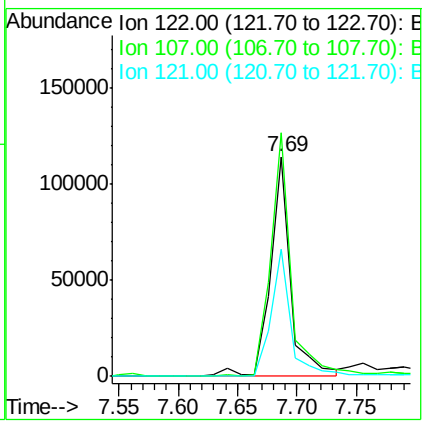


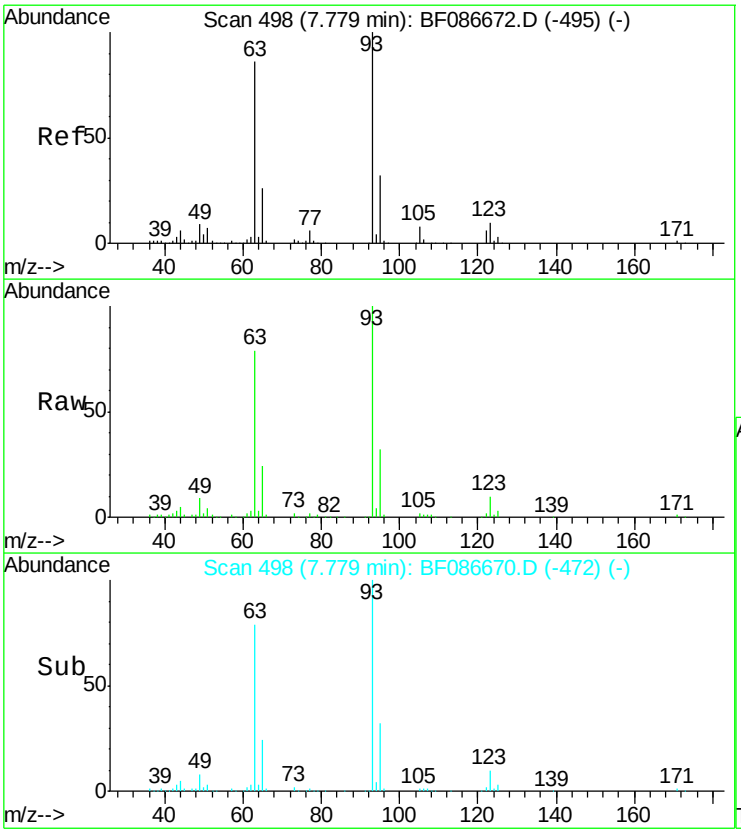
#27
2,4-Dimethylphenol
Concen: 10.61 ng
RT: 7.69 min Scan# 490
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:122 Resp: 135016

Ion	Ratio	Lower	Upper
122	100		
107	111.0	82.0	123.0
121	57.8	46.1	69.1

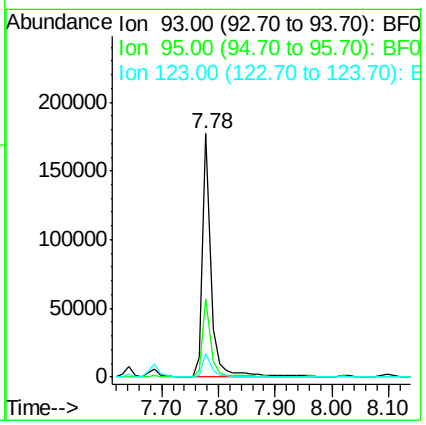


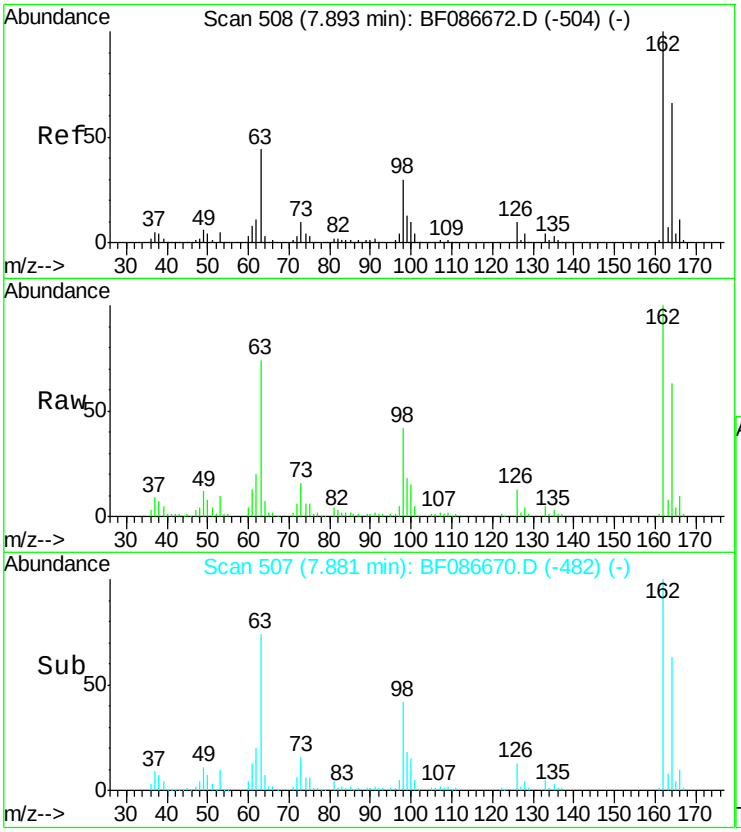


#28
bis(2-Chloroethoxy)methane
Concen: 11.05 ng
RT: 7.78 min Scan# 498
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion: 93 Resp: 177395

Ion	Ratio	Lower	Upper
93	100		
95	32.1	26.0	39.0
123	9.9	9.5	14.3



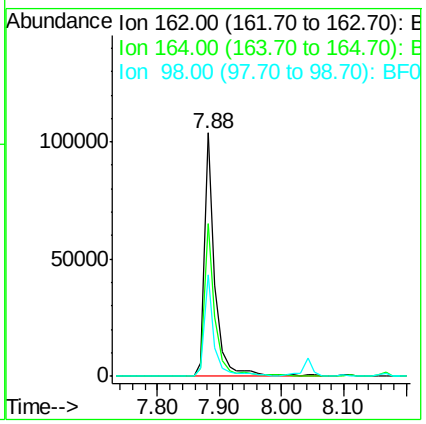


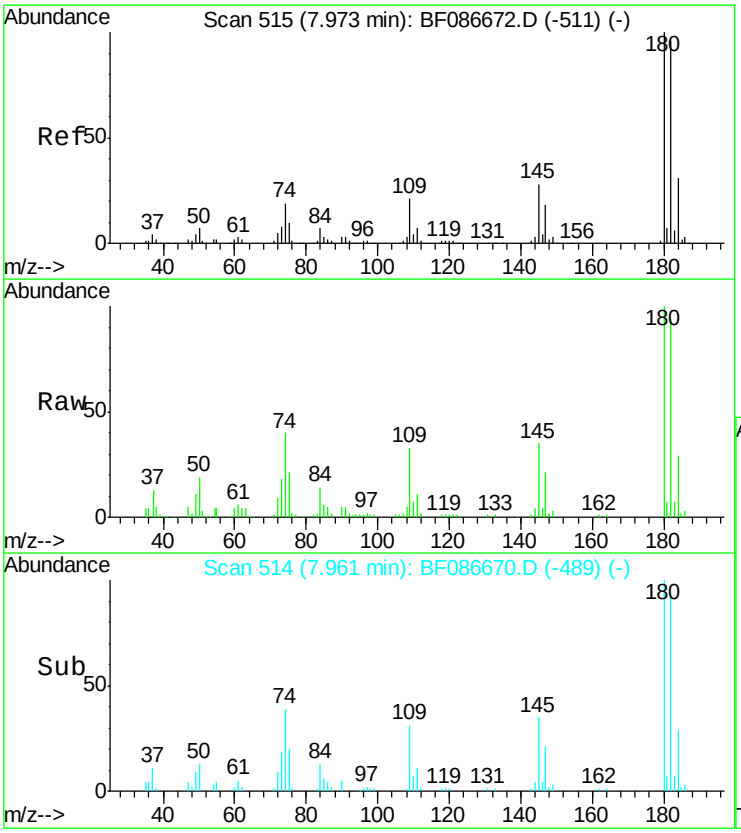
#29
2,4-Dichlorophenol
Concen: 11.35 ng
RT: 7.88 min Scan# 507
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:162 Resp: 121893

Ion	Ratio	Lower	Upper
162	100		
164	62.5	42.2	82.2
98	41.8	19.0	59.0

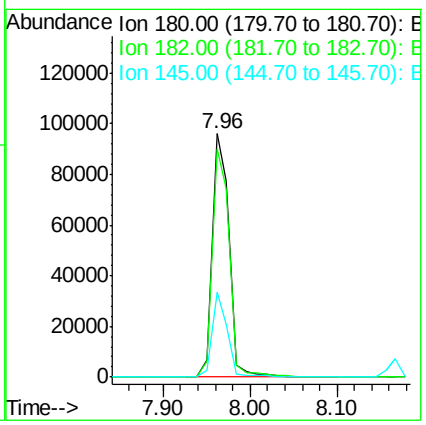


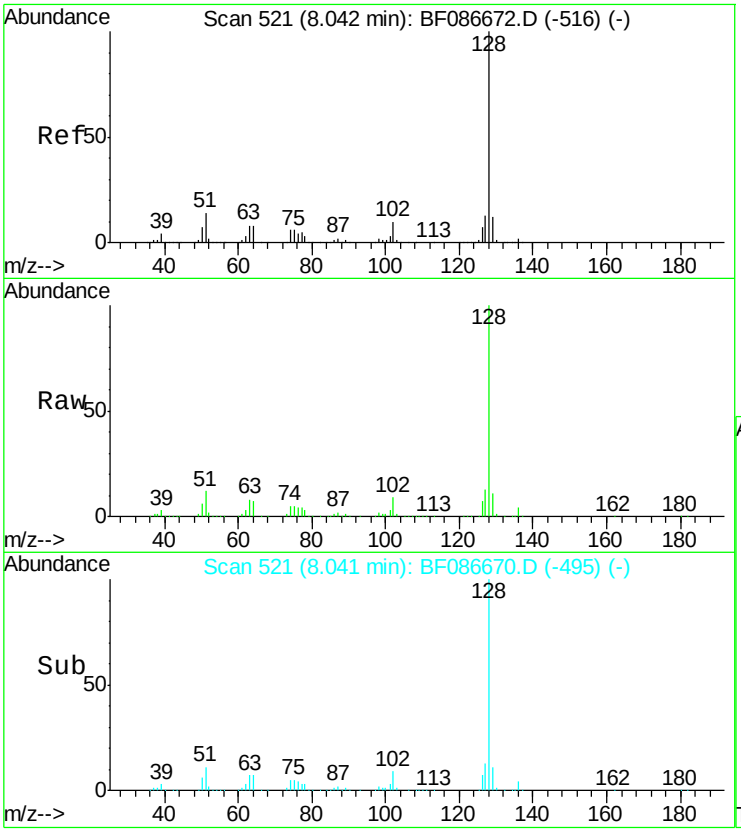


#30
1,2,4-Trichlorobenzene
Concen: 10.55 ng
RT: 7.96 min Scan# 514
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:180 Resp: 131457

Ion	Ratio	Lower	Upper
180	100		
182	93.5	78.0	117.0
145	34.7	24.2	36.2



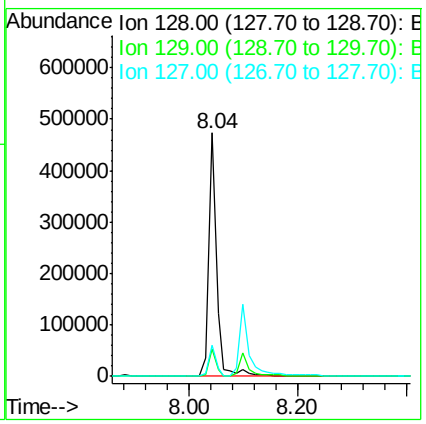


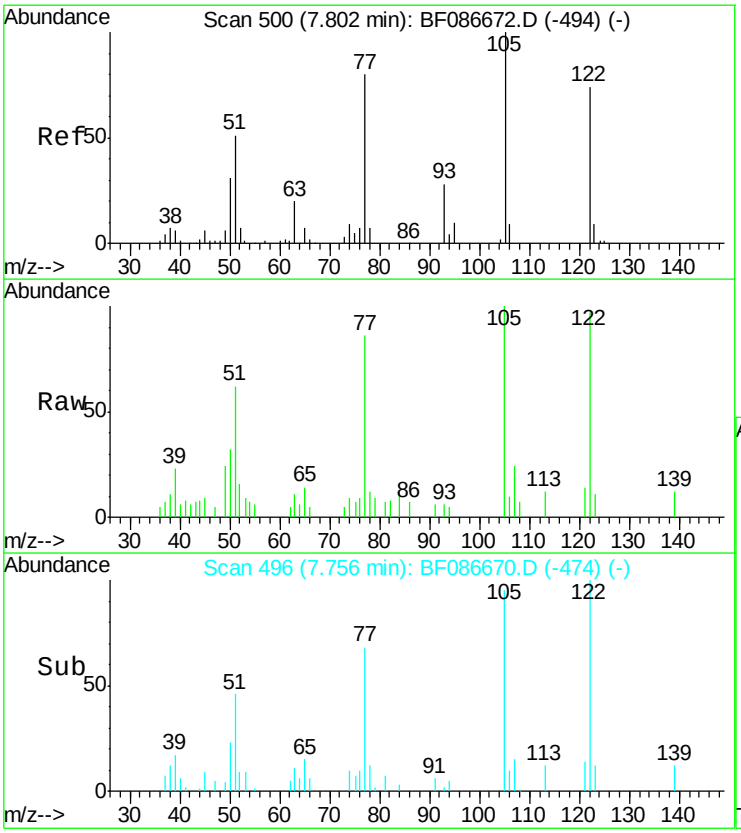
#31
Naphthalene
Concen: 11.42 ng
RT: 8.04 min Scan# 521
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:128 Resp: 479663

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.6	13.0
127	13.0	10.8	16.2

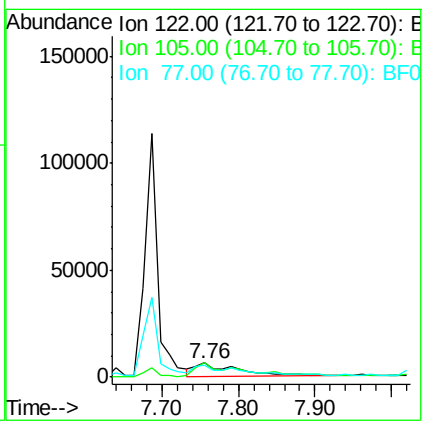


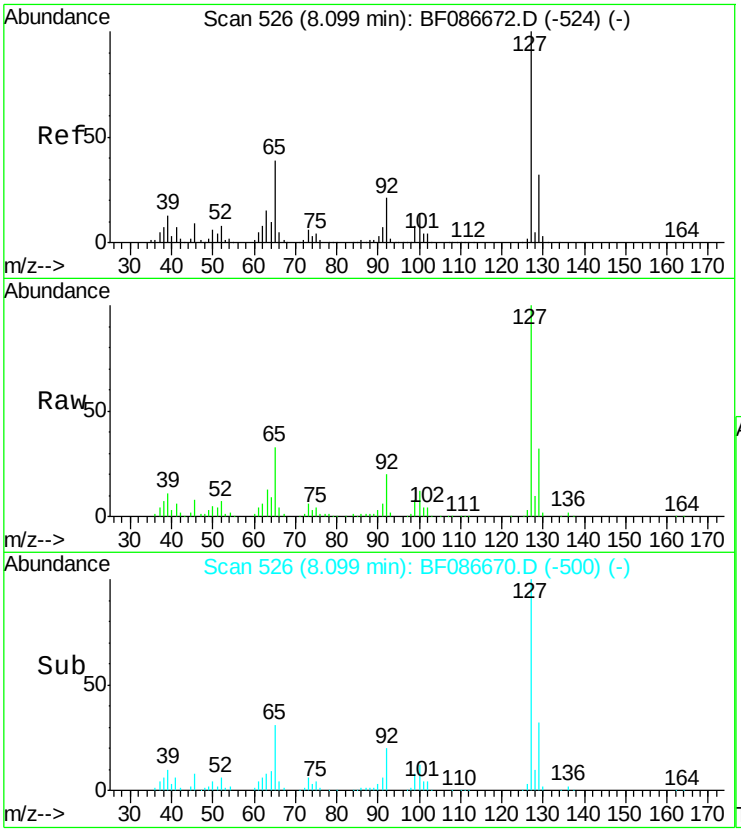


#32
Benzoic acid
Concen: 3.42 ng
RT: 7.76 min Scan# 496
Delta R.T. -0.05 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:122 Resp: 22536

Ion	Ratio	Lower	Upper
122	100		
105	102.9	92.6	132.6
77	88.1	60.0	100.0



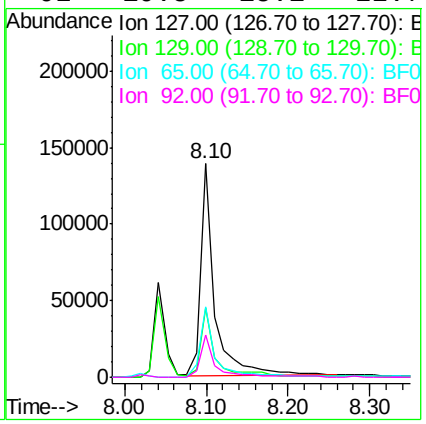


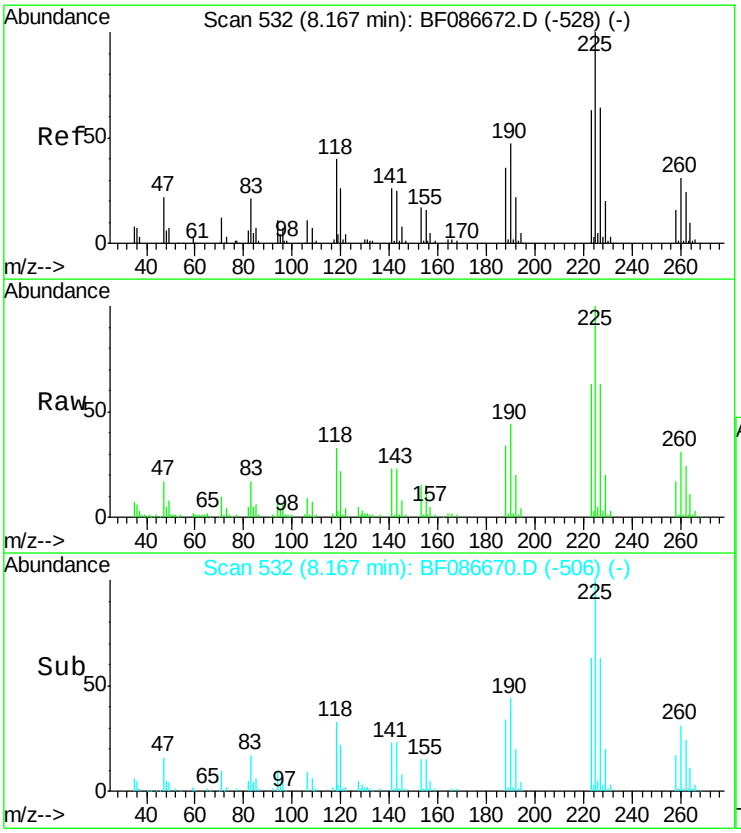
#33
4-Chloroaniline
Concen: 10.91 ng
RT: 8.10 min Scan# 526
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:127 Resp: 171621

Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.2	39.4
65	32.8	23.0	34.4
92	19.5	15.1	22.7

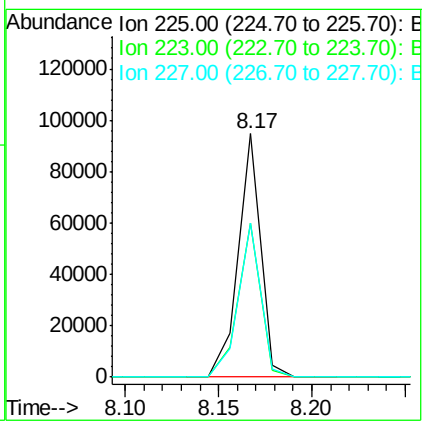


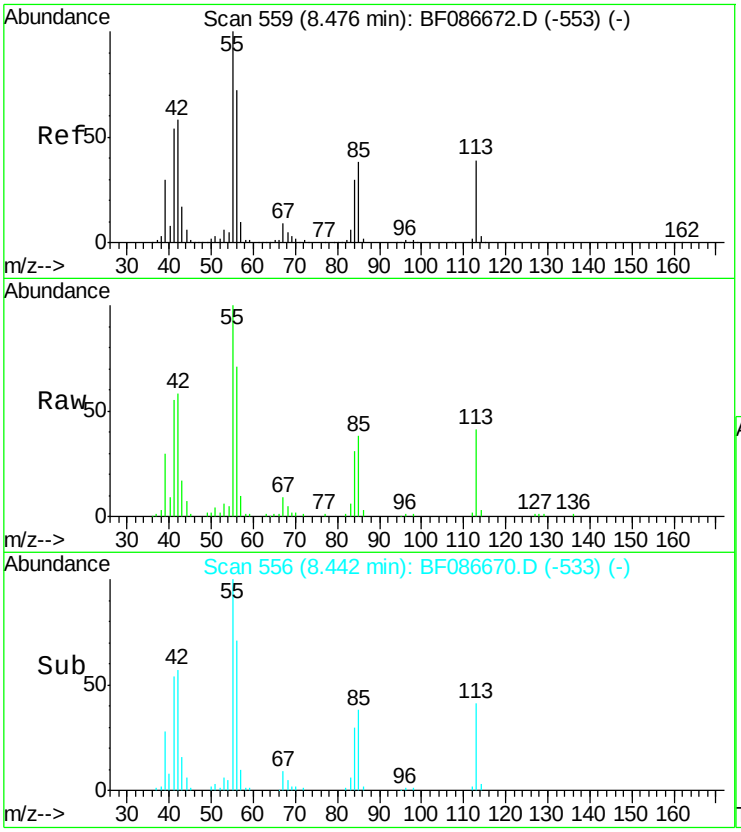


#34
Hexachlorobutadiene
Concen: 11.48 ng
RT: 8.17 min Scan# 532
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:225 Resp: 80146

Ion	Ratio	Lower	Upper
225	100		
223	63.3	51.5	77.3
227	63.3	52.2	78.2



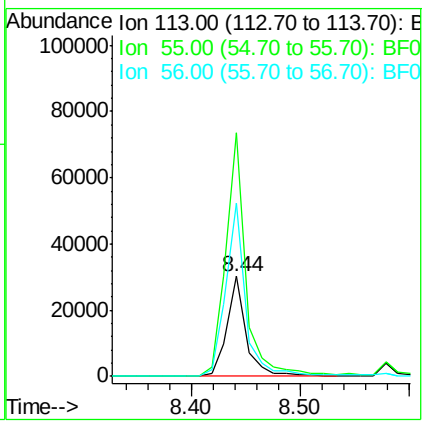


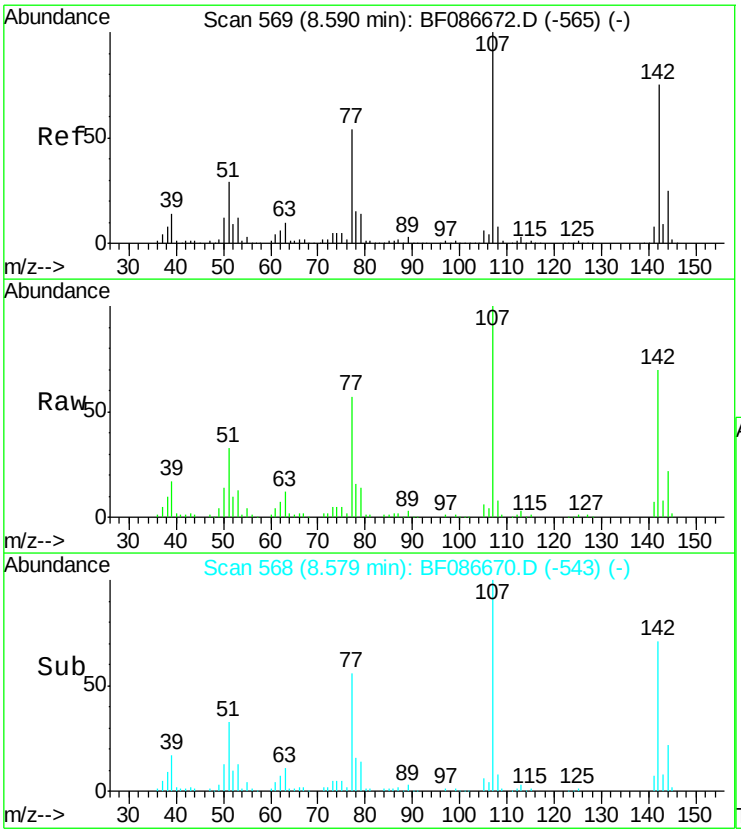
#35
Caprolactam
Concen: 10.23 ng
RT: 8.44 min Scan# 556
Delta R.T. -0.03 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:113 Resp: 36645

Ion	Ratio	Lower	Upper
113	100		
55	243.3	162.0	202.0#
56	173.6	115.3	155.3#

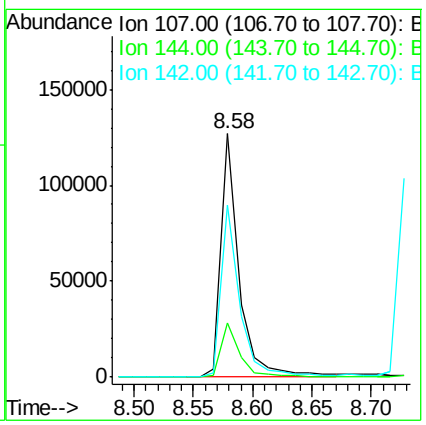


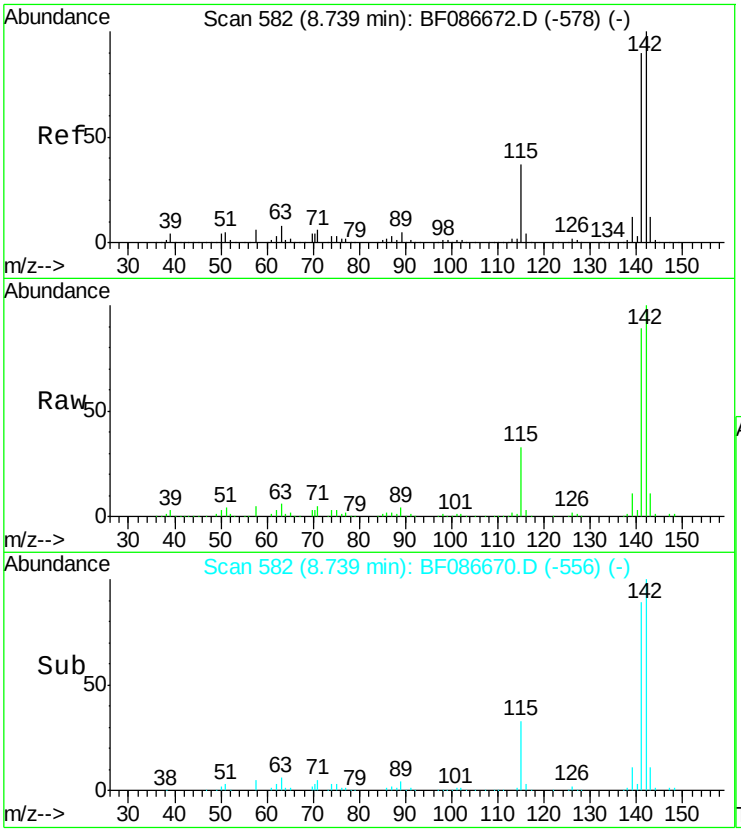


#36
4-Chloro-3-methylphenol
Concen: 10.86 ng
RT: 8.58 min Scan# 568
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:107 Resp: 133471

Ion	Ratio	Lower	Upper
107	100		
144	22.4	20.7	31.1
142	70.5	63.2	94.8



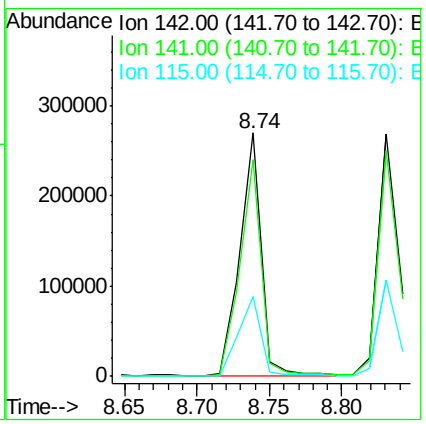


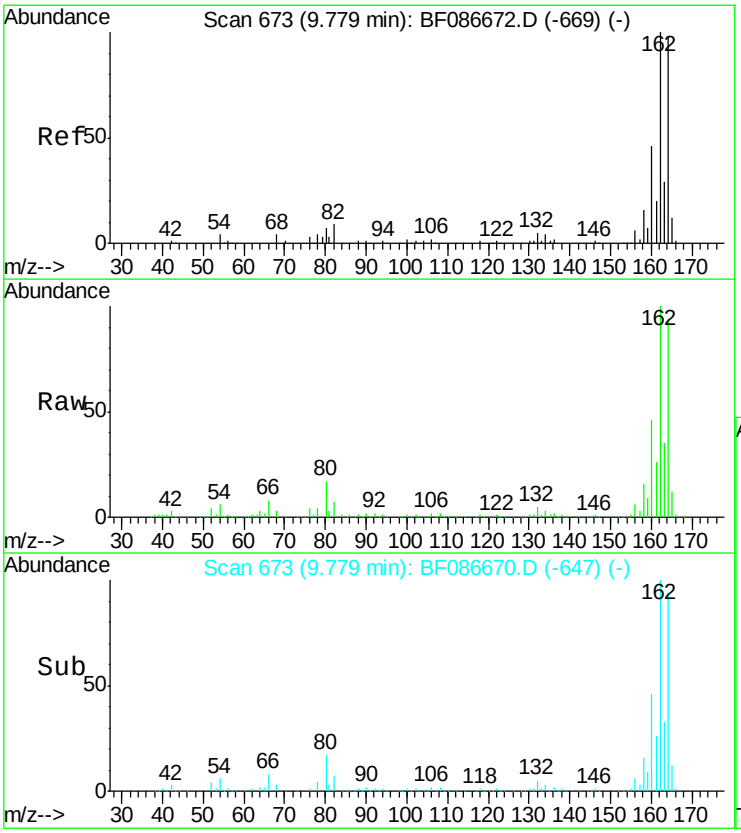
#37
2-Methylnaphthalene
Concen: 11.21 ng
RT: 8.74 min Scan# 582
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:142 Resp: 277700

Ion	Ratio	Lower	Upper
142	100		
141	89.2	71.0	106.6
115	32.6	26.6	39.8

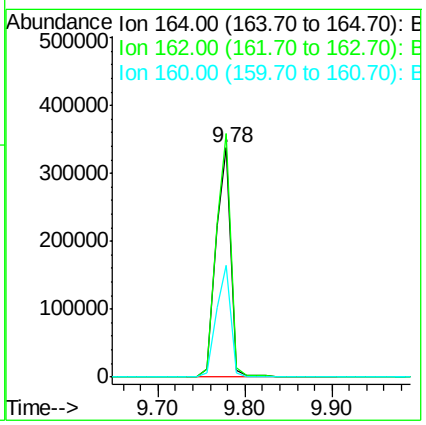


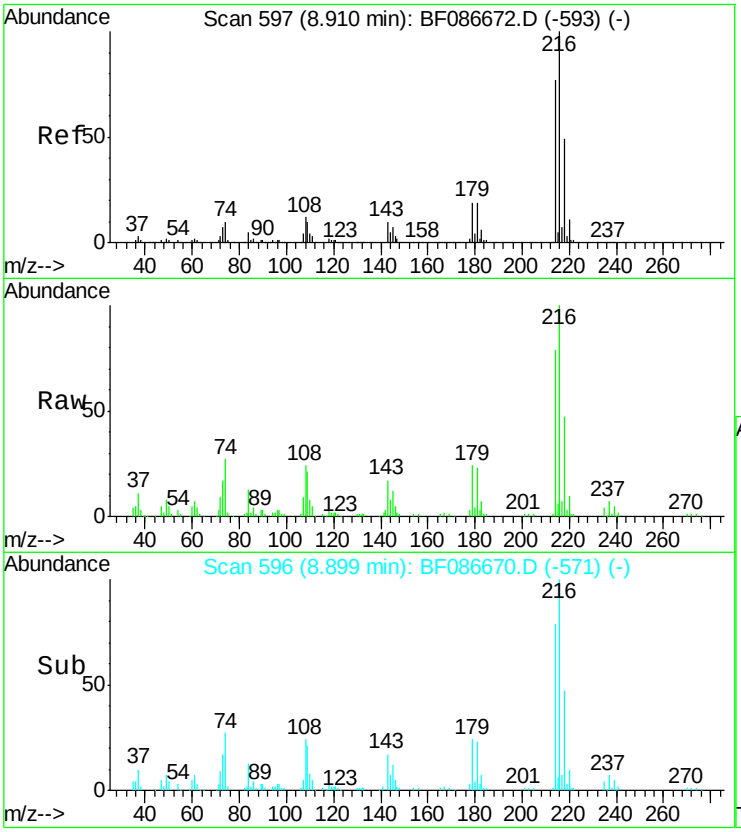


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.78 min Scan# 673
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:164 Resp: 405578

Ion	Ratio	Lower	Upper
164	100		
162	106.4	82.8	124.2
160	48.7	36.9	55.3



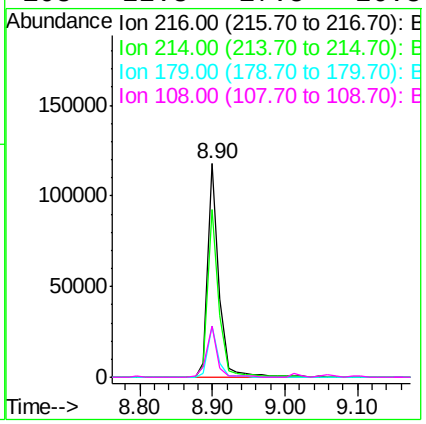


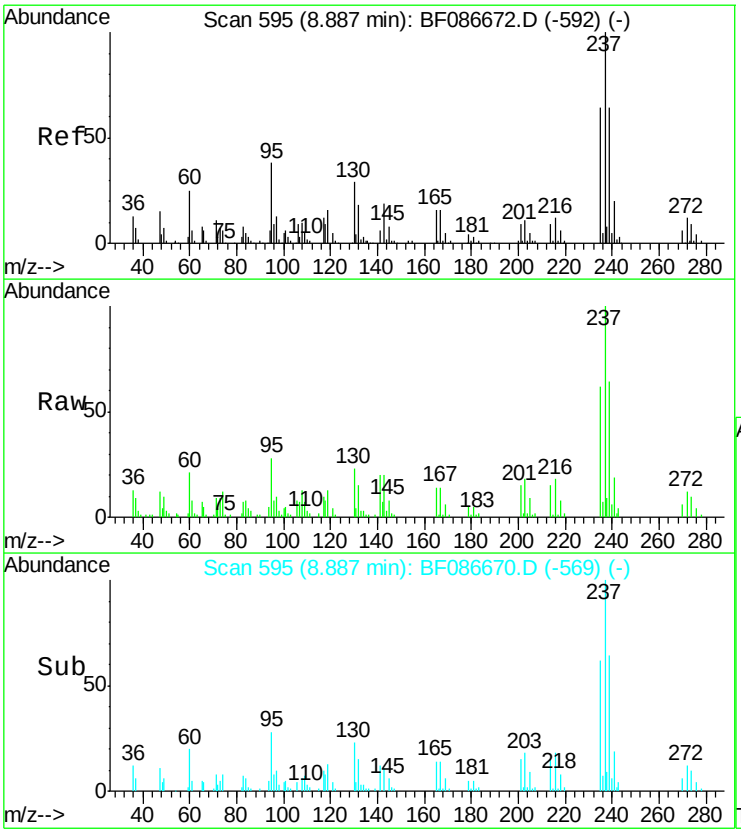
#39
1,2,4,5-Tetrachlorobenzene
Concen: 10.93 ng
RT: 8.90 min Scan# 596
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:216 Resp: 126917

Ion	Ratio	Lower	Upper
216	100		
214	77.8	62.6	93.8
179	22.4	18.2	27.4
108	22.8	17.5	26.3

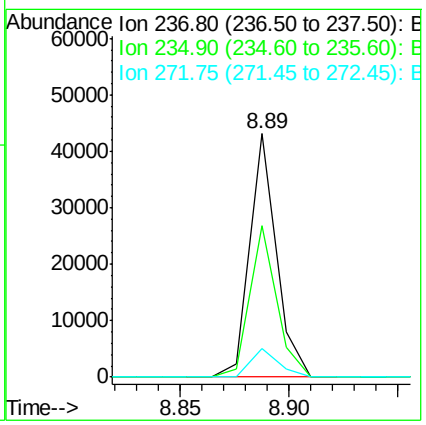


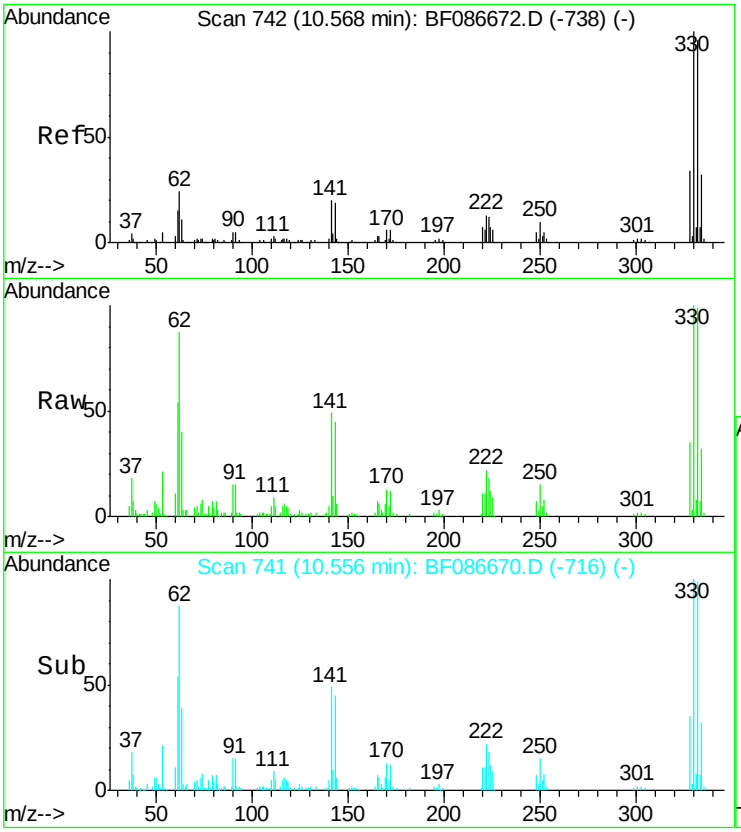


#40
Hexachlorocyclopentadiene
Concen: 6.35 ng
RT: 8.89 min Scan# 595
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:237 Resp: 36608

Ion	Ratio	Lower	Upper
237	100		
235	62.0	47.2	87.2
272	11.9	0.0	31.1



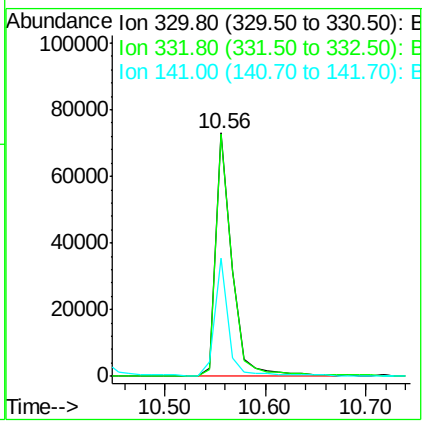


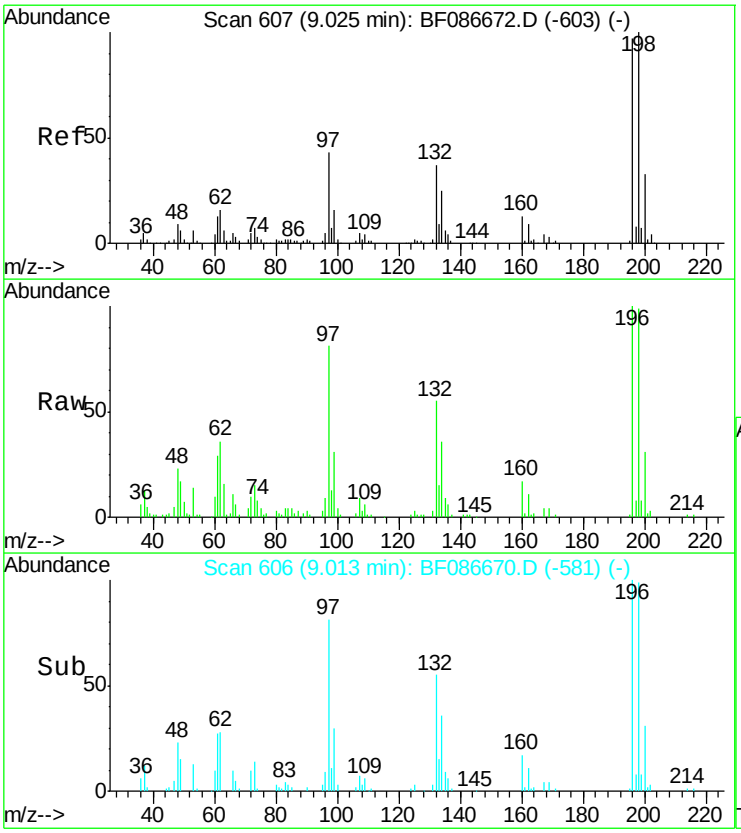
#41
2,4,6-Tribromophenol
Concen: 19.25 ng
RT: 10.56 min Scan# 741
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:330 Resp: 82344

Ion	Ratio	Lower	Upper
330	100		
332	99.8	79.0	118.4
141	42.4	31.2	46.8

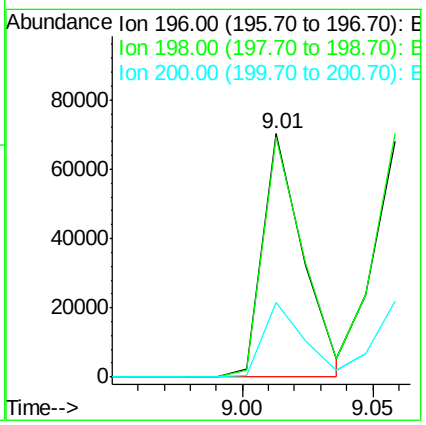


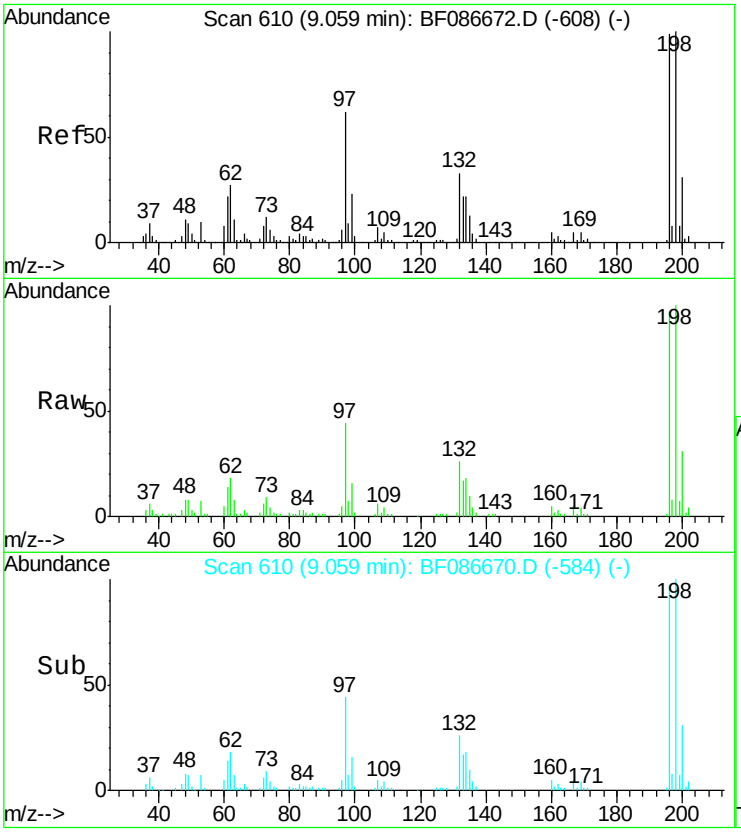


#42
2,4,6-Trichlorophenol
Concen: 10.28 ng
RT: 9.01 min Scan# 606
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:196 Resp: 75415

Ion	Ratio	Lower	Upper
196	100		
198	98.8	74.7	112.1
200	30.5	23.8	35.6



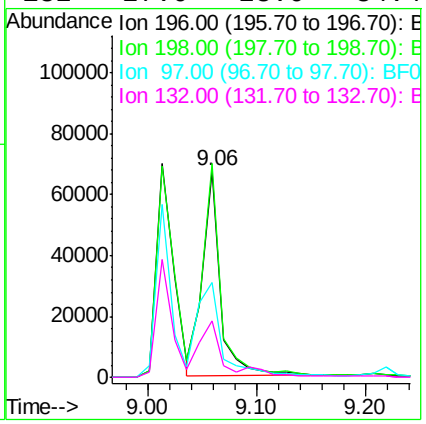


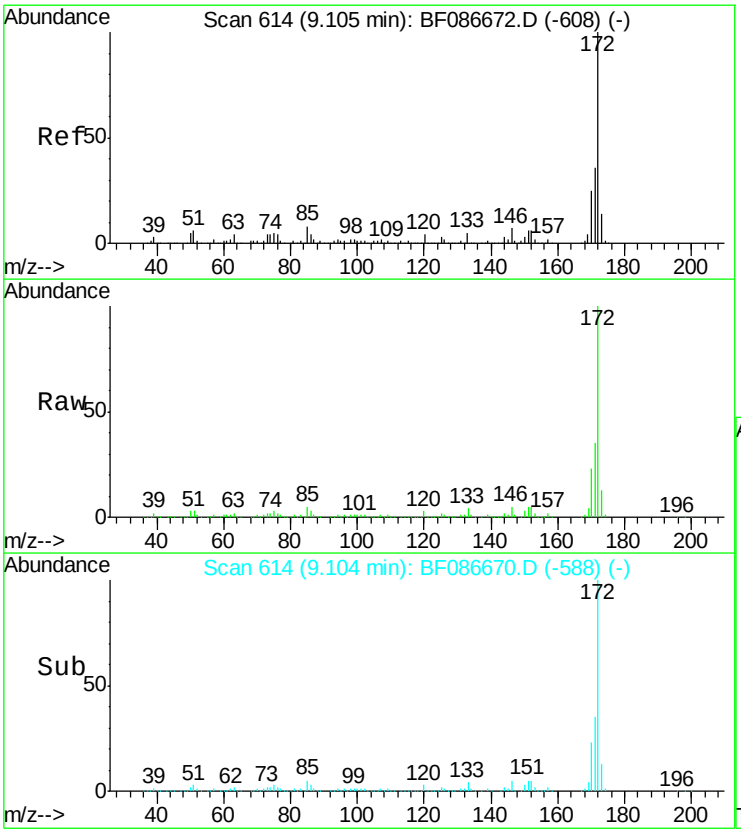
#43
2,4,5-Trichlorophenol
Concen: 9.92 ng
RT: 9.06 min Scan# 610
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:196 Resp: 79326

Ion	Ratio	Lower	Upper
196	100		
198	103.4	77.5	116.3
97	45.7	34.8	52.2
132	27.0	23.0	34.4

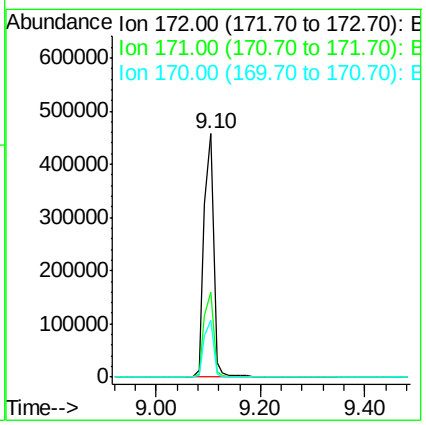


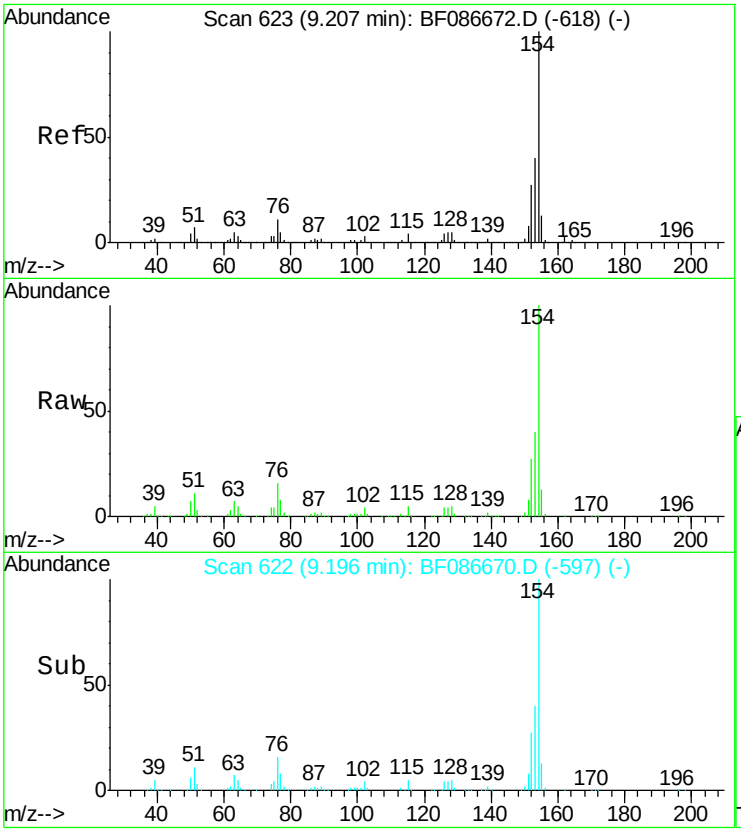


#44
2-Fluorobiphenyl
Concen: 24.63 ng
RT: 9.10 min Scan# 614
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:172 Resp: 590231

Ion	Ratio	Lower	Upper
172	100		
171	34.8	29.0	43.6
170	23.4	19.8	29.8



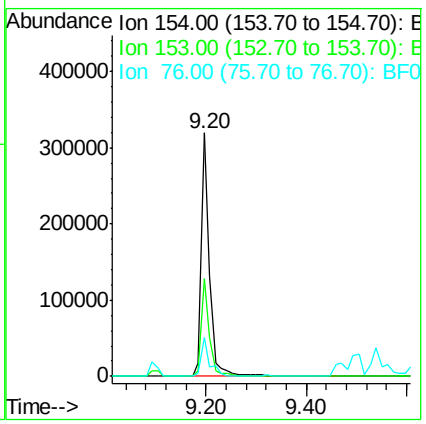


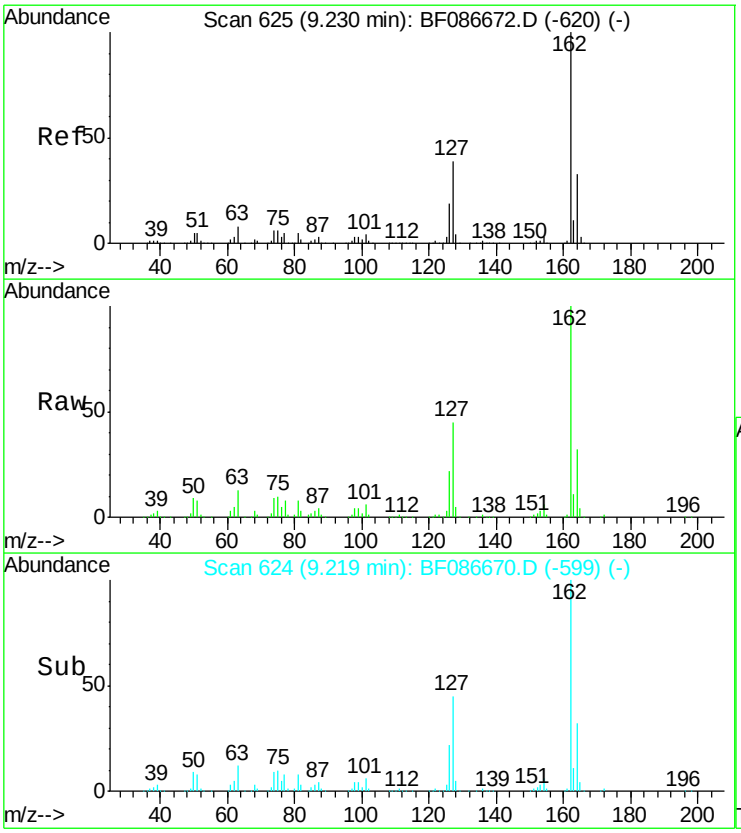
#45
1,1'-Biphenyl
Concen: 10.73 ng
RT: 9.20 min Scan# 622
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:154 Resp: 363869

Ion	Ratio	Lower	Upper
154	100		
153	40.3	20.3	60.3
76	16.0	0.0	30.2

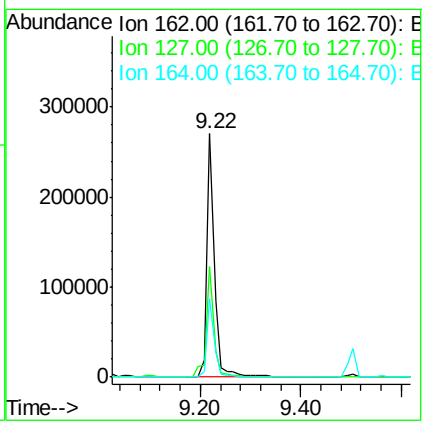


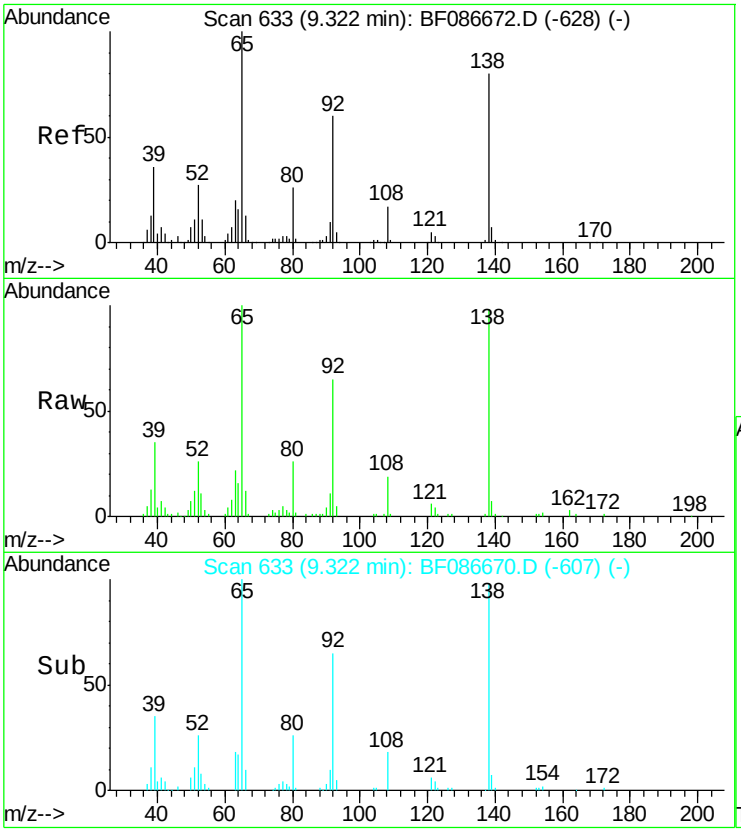


#46
2-Chloronaphthalene
Concen: 11.08 ng
RT: 9.22 min Scan# 624
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:162 Resp: 285502

Ion	Ratio	Lower	Upper
162	100		
127	45.2	31.8	47.6
164	32.4	27.0	40.6



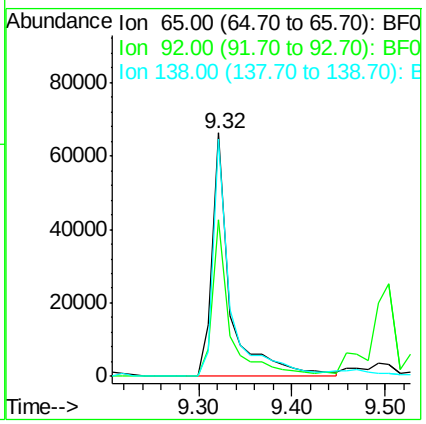


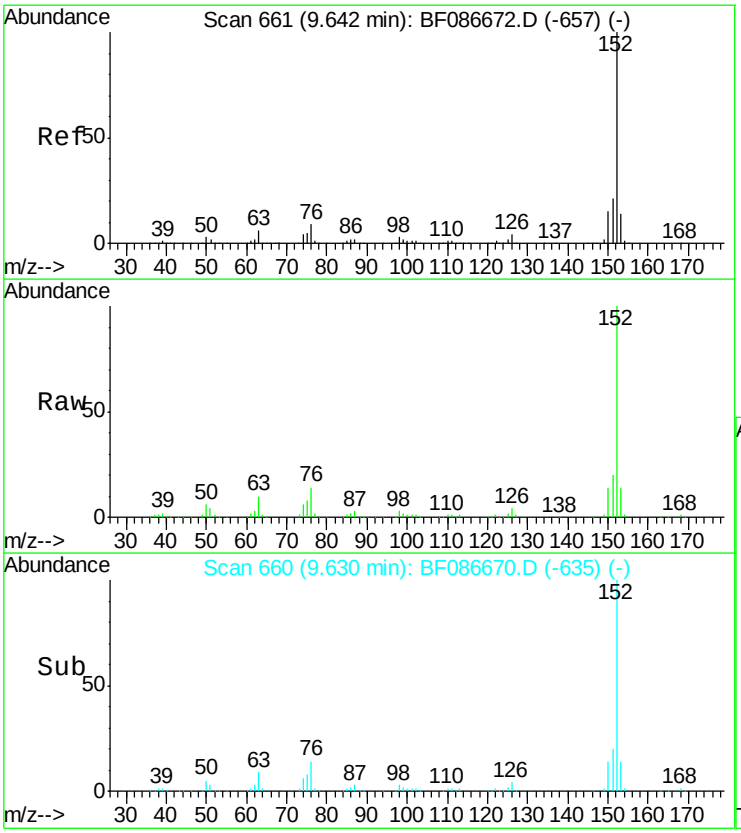
#47
2-Nitroaniline
Concen: 11.08 ng
RT: 9.32 min Scan# 633
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 65 Resp: 91589

Ion	Ratio	Lower	Upper
65	100		
92	64.5	57.4	86.2
138	97.6	90.1	135.1

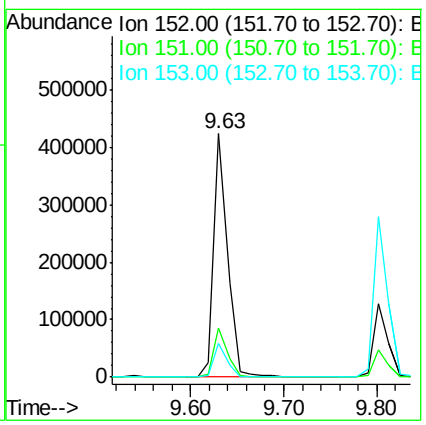


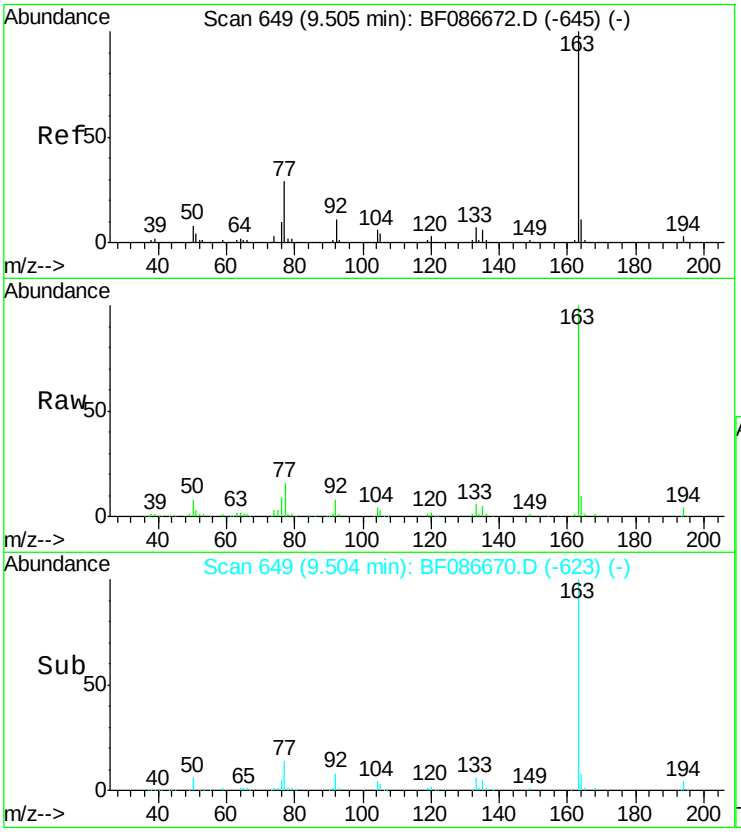


#48
Acenaphthylene
Concen: 10.83 ng
RT: 9.63 min Scan# 660
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:152 Resp: 436367

Ion	Ratio	Lower	Upper
152	100		
151	20.1	16.8	25.2
153	13.9	10.9	16.3



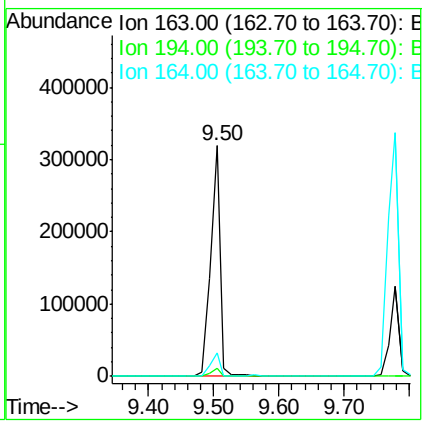


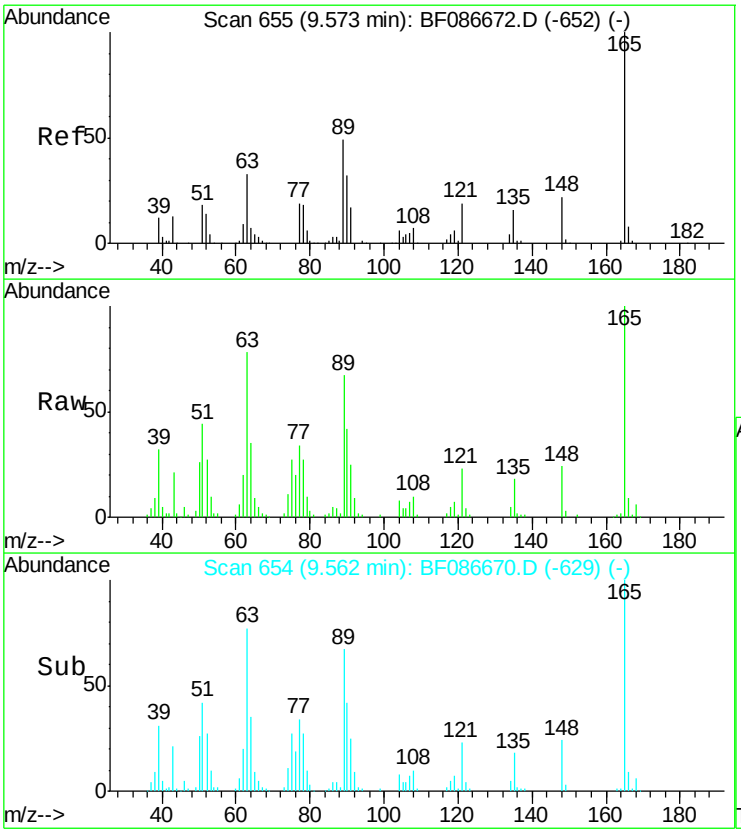
#49
Dimethylphthalate
Concen: 10.86 ng
RT: 9.50 min Scan# 649
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:163 Resp: 331554

Ion	Ratio	Lower	Upper
163	100		
194	3.5	2.6	4.0
164	9.9	8.2	12.4

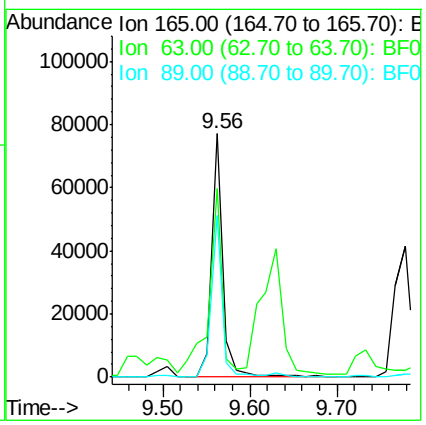


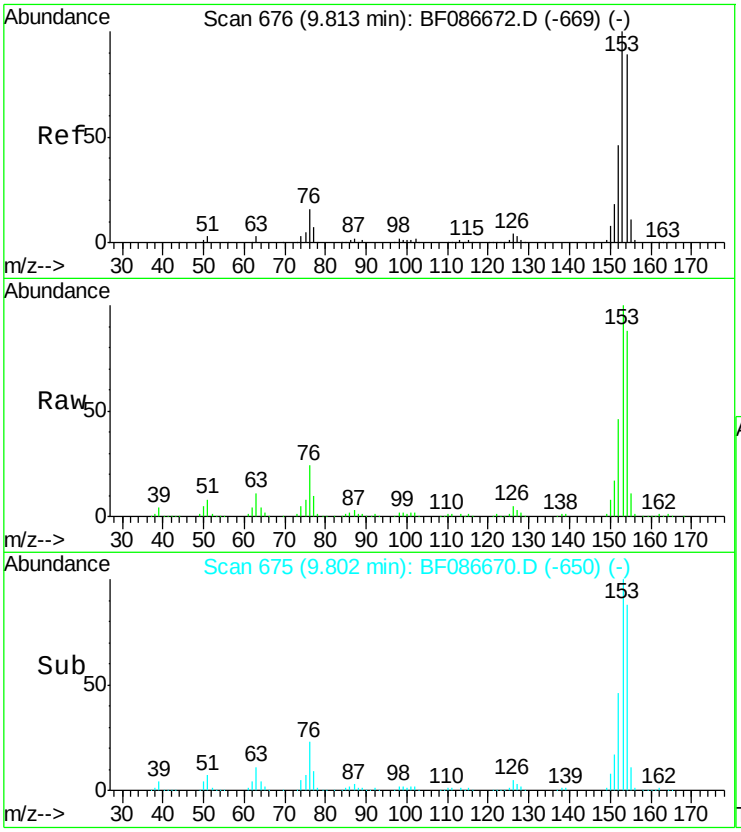


#50
2,6-Dinitrotoluene
Concen: 11.08 ng
RT: 9.56 min Scan# 654
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:165 Resp: 69908

Ion	Ratio	Lower	Upper
165	100		
63	77.7	51.8	77.8
89	66.7	50.7	76.1



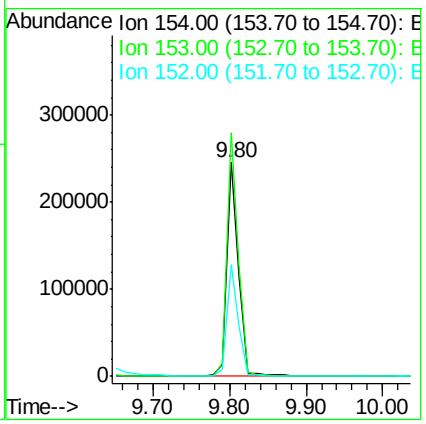


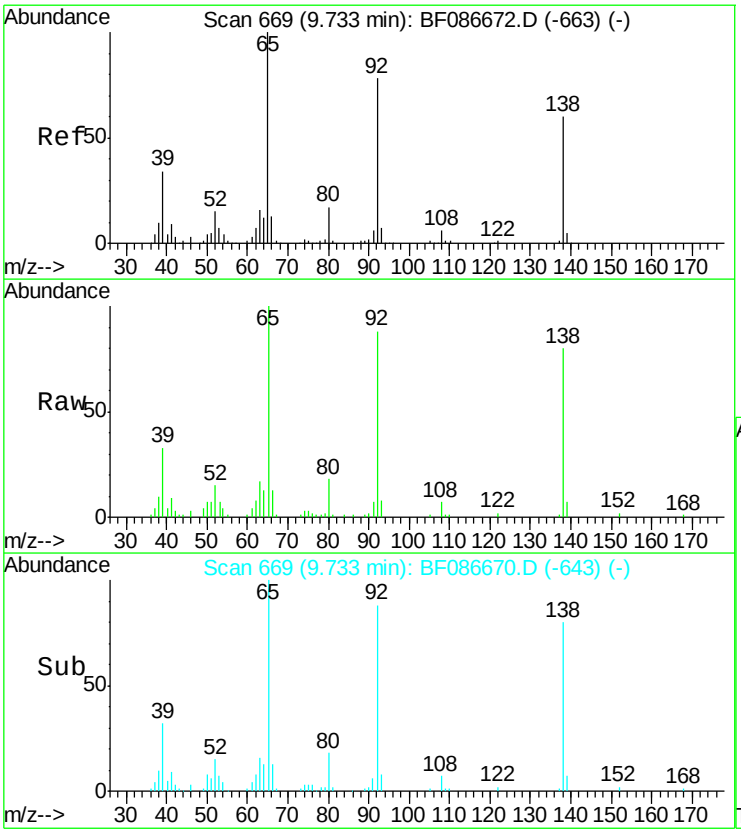
#51
Acenaphthene
Concen: 10.40 ng
RT: 9.80 min Scan# 675
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:154 Resp: 269231

Ion	Ratio	Lower	Upper
154	100		
153	113.8	89.8	134.6
152	52.4	43.4	65.0

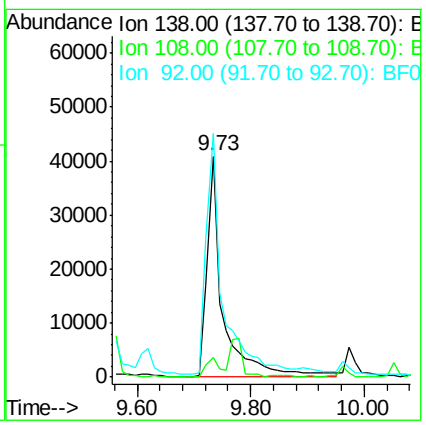


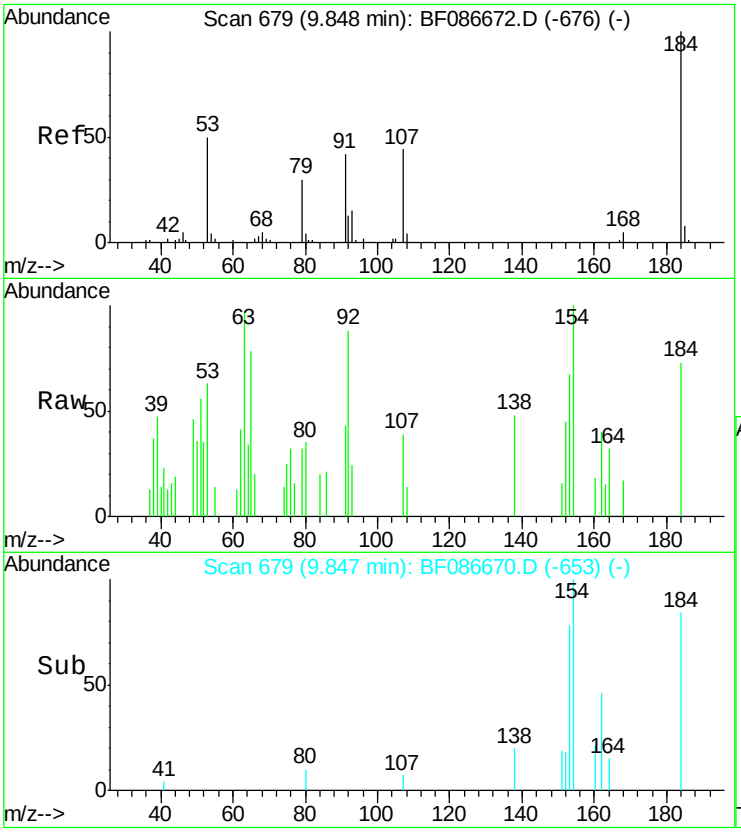


#52
3-Nitroaniline
Concen: 10.73 ng
RT: 9.73 min Scan# 669
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:138 Resp: 76970

Ion	Ratio	Lower	Upper
138	100		
108	8.9	7.8	11.6
92	110.2	87.8	131.8



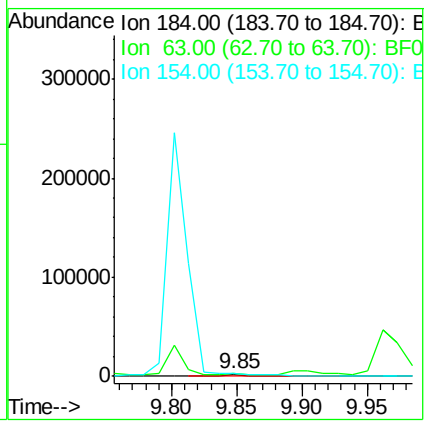


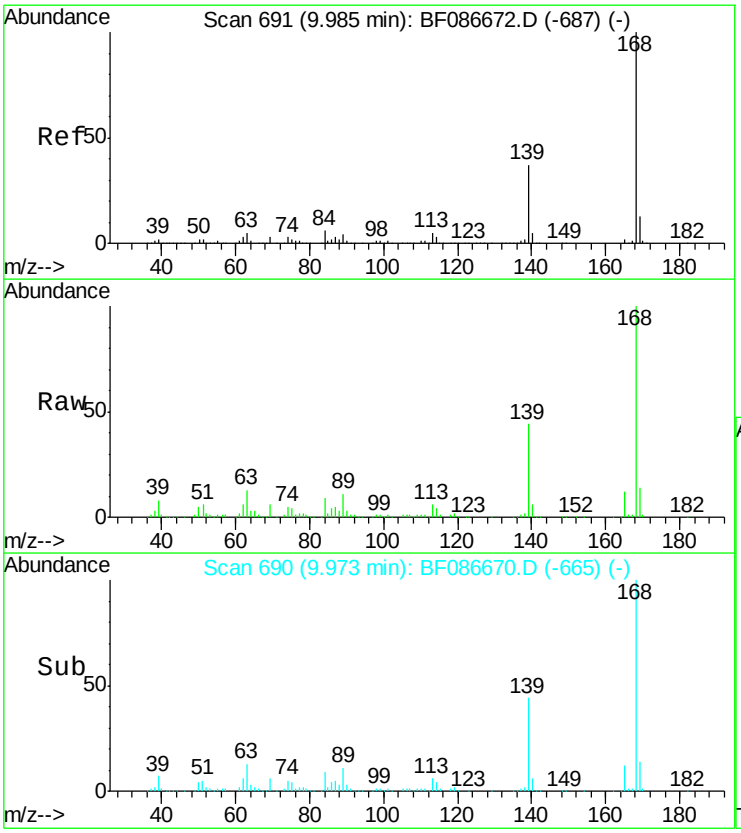
#53
2,4-Dinitrophenol
Concen: 1.61 ng
RT: 9.85 min Scan# 679
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:184 Resp: 4539

Ion	Ratio	Lower	Upper
184	100		
63	132.6	55.8	83.8#
154	137.2	62.4	93.6#

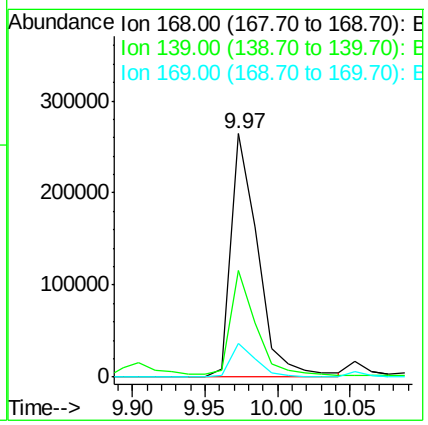


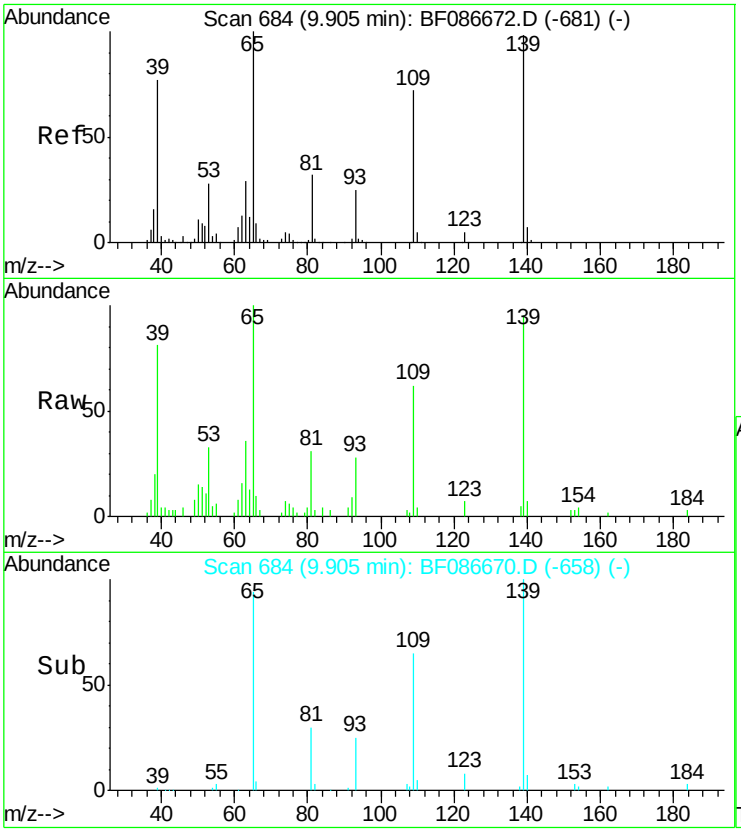


#54
Dibenzofuran
Concen: 10.57 ng
RT: 9.97 min Scan# 690
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:168 Resp: 341777

Ion	Ratio	Lower	Upper
168	100		
139	43.9	31.4	47.0
169	13.6	10.7	16.1



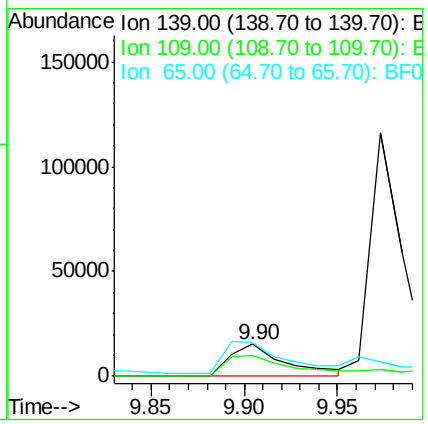


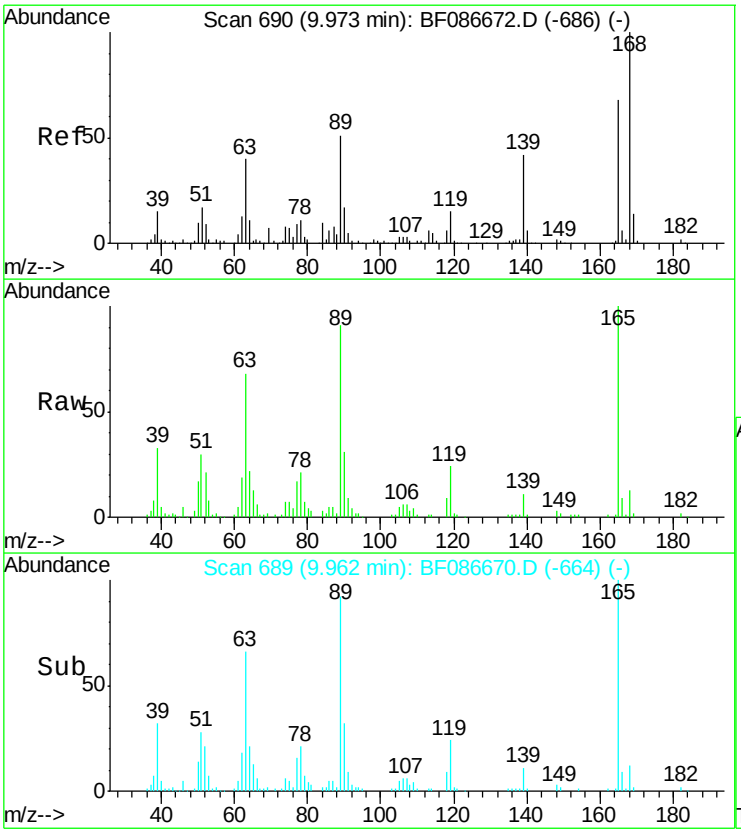
#55
4-Nitrophenol
Concen: 6.75 ng
RT: 9.90 min Scan# 684
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:139 Resp: 31685

Ion	Ratio	Lower	Upper
139	100		
109	64.9	36.9	76.9
65	105.1	64.0	104.0#

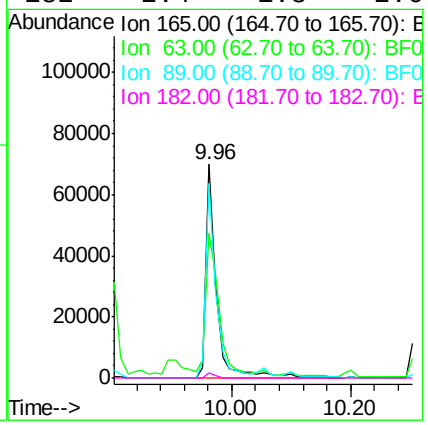


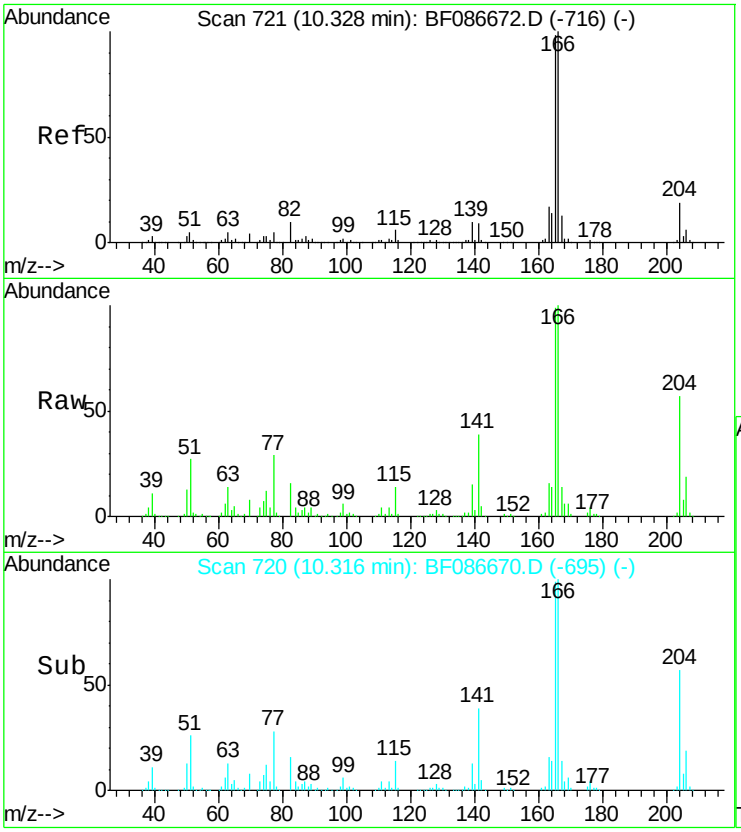


#56
2,4-Dinitrotoluene
Concen: 10.98 ng
RT: 9.96 min Scan# 689
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:165 Resp: 88306

Ion	Ratio	Lower	Upper
165	100		
63	67.9	44.3	66.5#
89	91.3	70.0	105.0
182	2.4	1.8	2.6



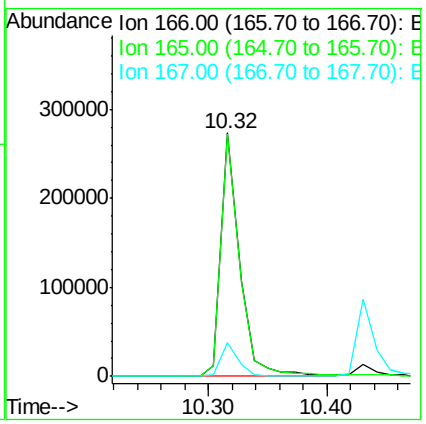


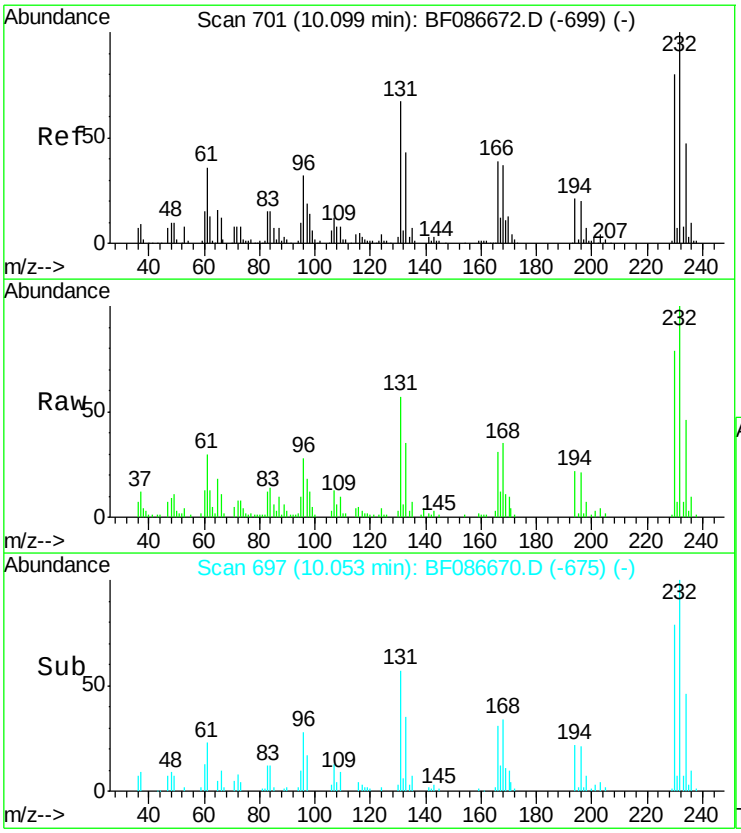
#57
Fluorene
Concen: 10.56 ng
RT: 10.32 min Scan# 720
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:166 Resp: 296610

Ion	Ratio	Lower	Upper
166	100		
165	99.4	79.0	118.6
167	13.7	10.6	15.8

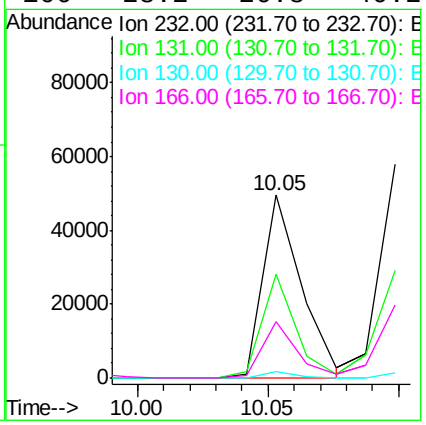


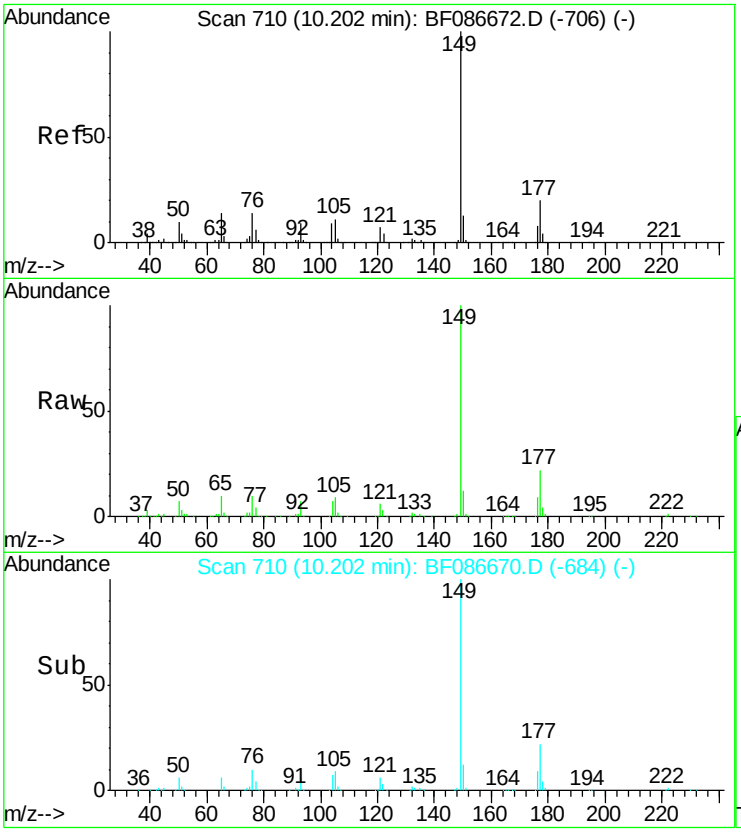


#58
2,3,4,6-Tetrachlorophenol
Concen: 8.04 ng
RT: 10.05 min Scan# 697
Delta R.T. -0.05 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:232 Resp: 50307

Ion	Ratio	Lower	Upper
232	100		
131	49.9	41.9	62.9
130	2.6	2.2	3.4
166	28.2	26.8	40.2



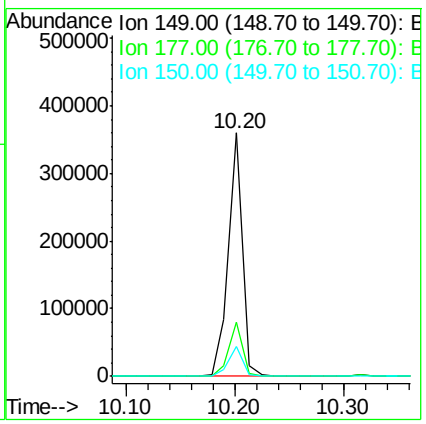


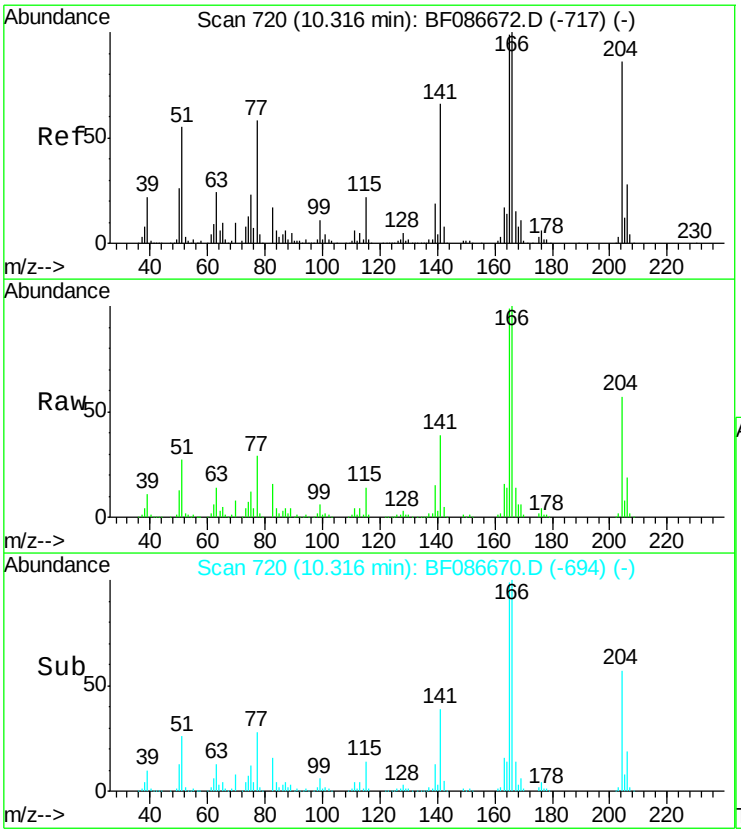
#59
Diethylphthalate
Concen: 11.13 ng
RT: 10.20 min Scan# 710
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 321646

Ion	Ratio	Lower	Upper
149	100		
177	22.5	16.6	24.8
150	12.3	10.0	15.0

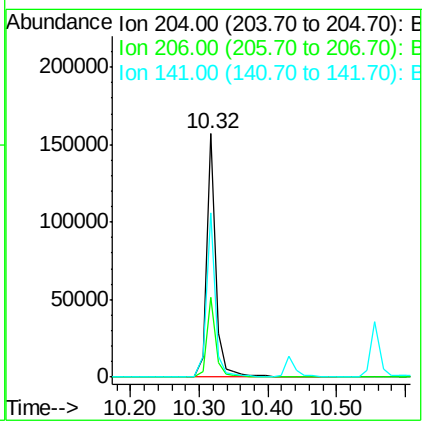


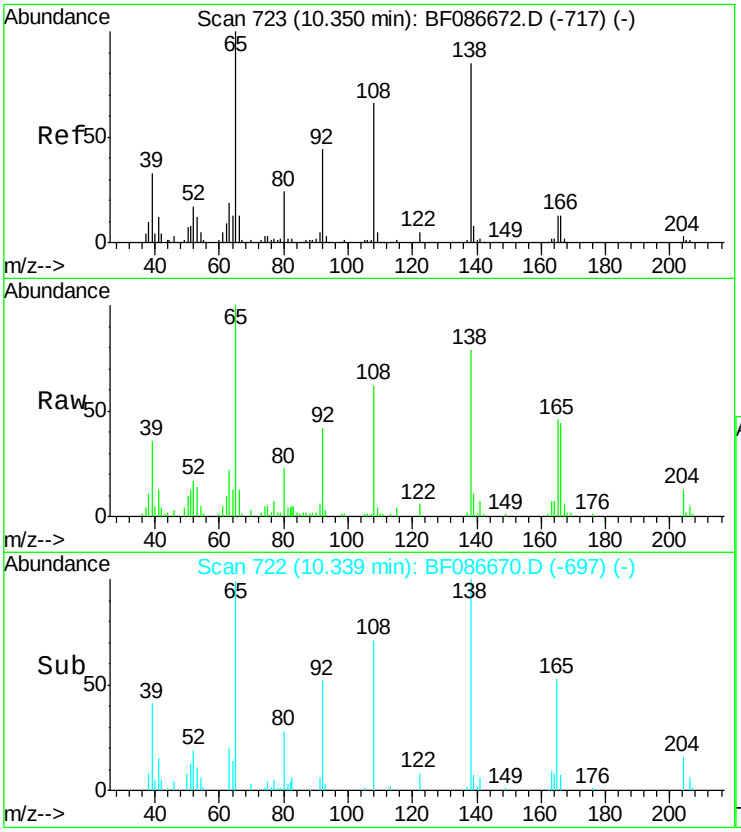


#60
4-Chlorophenyl-phenylether
Concen: 11.58 ng
RT: 10.32 min Scan# 720
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:204 Resp: 147591

Ion	Ratio	Lower	Upper
204	100		
206	32.9	25.4	38.0
141	67.2	61.6	92.4



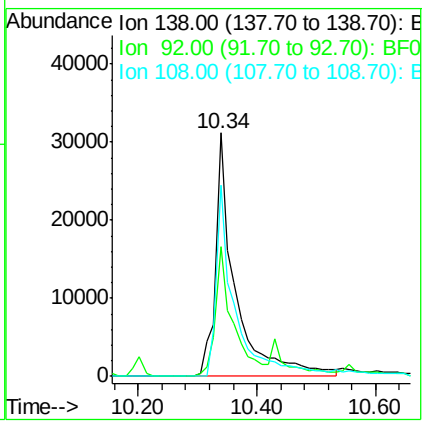


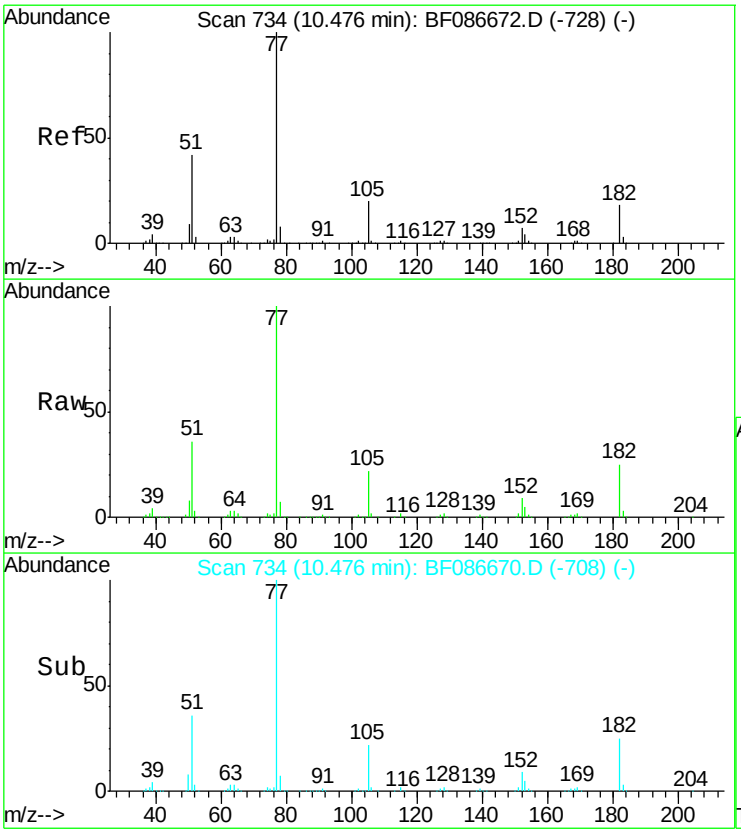
#61
4-Nitroaniline
Concen: 10.27 ng
RT: 10.34 min Scan# 722
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:138 Resp: 72027

Ion	Ratio	Lower	Upper
138	100		
92	53.2	24.7	64.7
108	78.7	37.4	77.4#

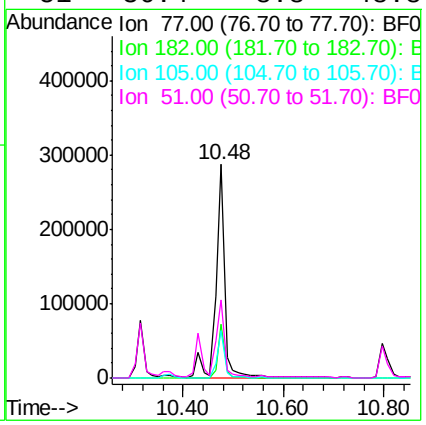


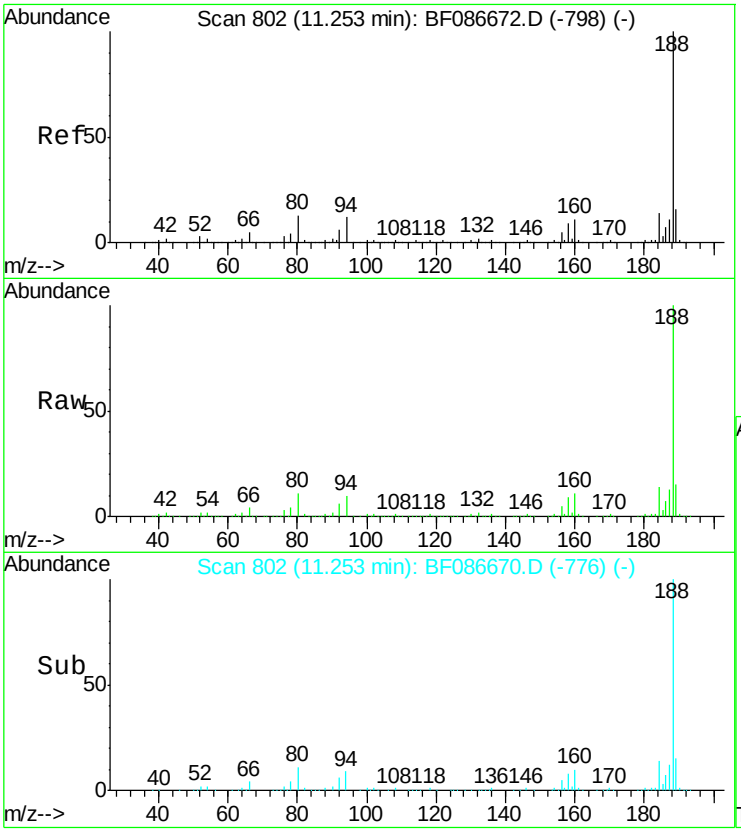


#62
Azobenzene
Concen: 11.04 ng
RT: 10.48 min Scan# 734
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion: 77 Resp: 349543

Ion	Ratio	Lower	Upper
77	100		
182	24.9	0.0	38.8
105	22.2	3.2	43.2
51	36.4	8.8	48.8



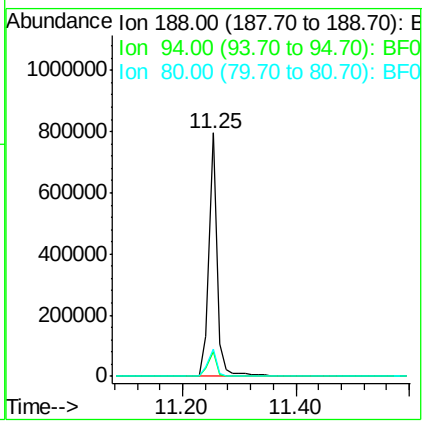


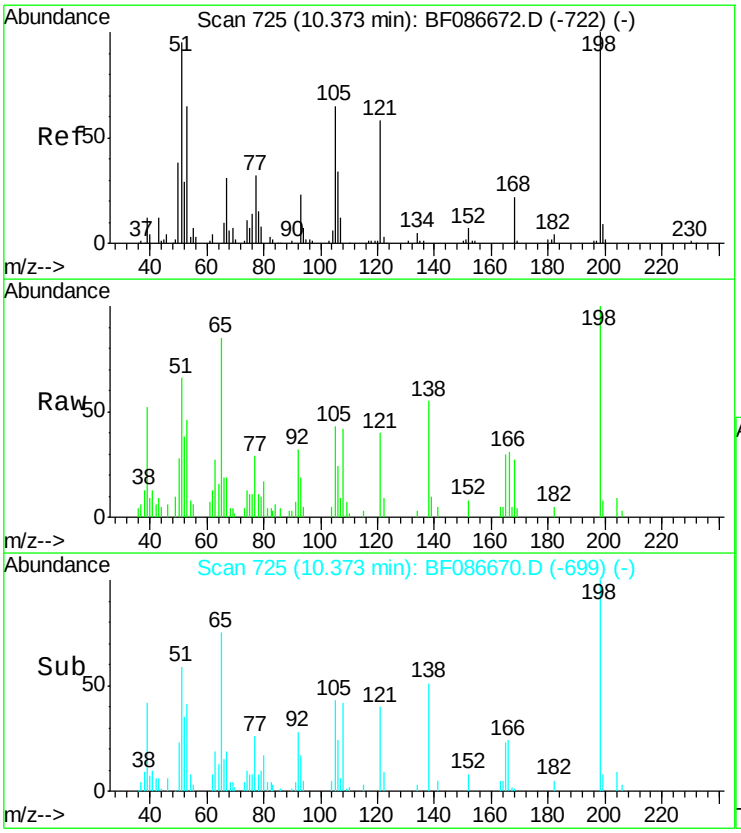
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.25 min Scan# 802
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:188 Resp: 769125

Ion	Ratio	Lower	Upper
188	100		
94	10.4	6.8	10.2#
80	11.3	7.1	10.7#

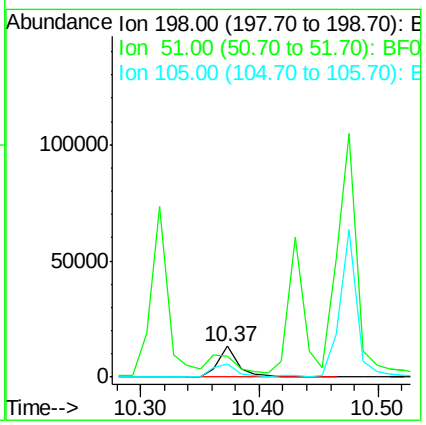


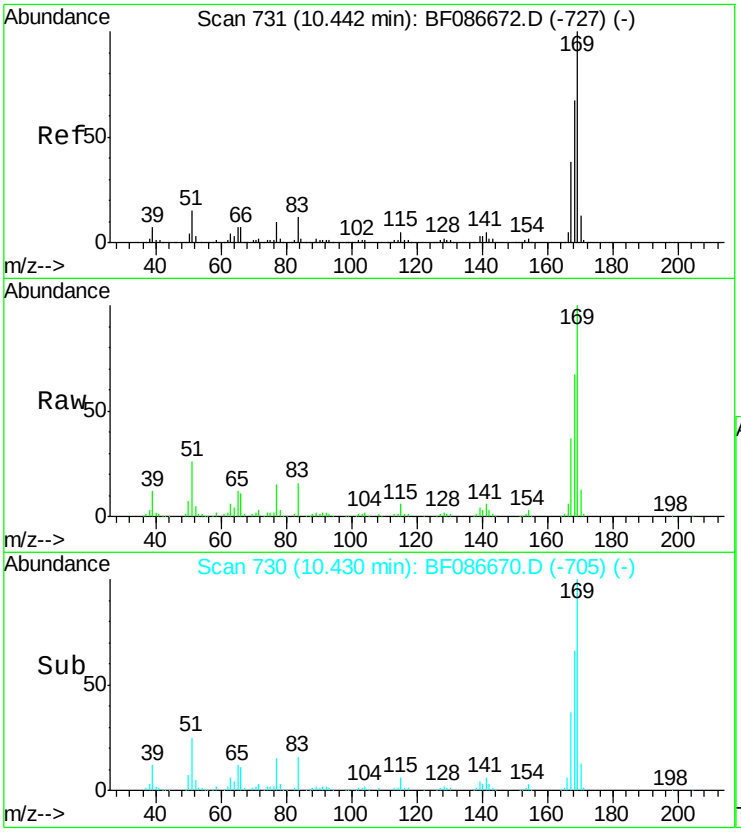


#64
4,6-Dinitro-2-methylphenol
Concen: 3.59 ng
RT: 10.37 min Scan# 725
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:198 Resp: 16215

Ion	Ratio	Lower	Upper
198	100		
51	66.4	20.5	60.5#
105	43.1	24.5	64.5



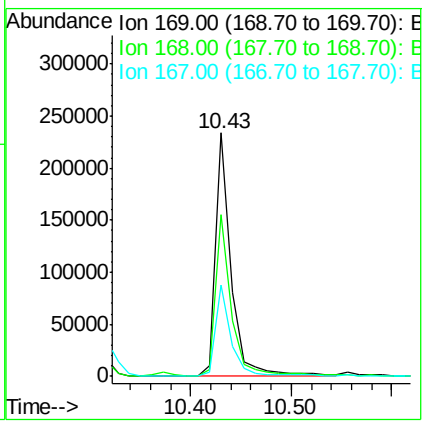


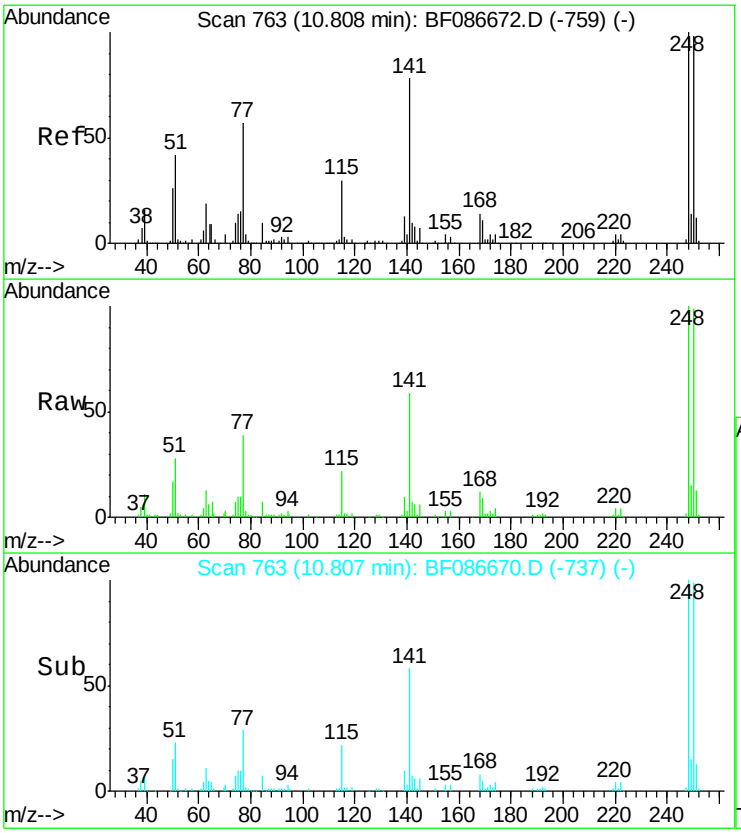
#65
n-Nitrosodiphenylamine
Concen: 10.52 ng
RT: 10.43 min Scan# 730
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:169 Resp: 252914

Ion	Ratio	Lower	Upper
169	100		
168	66.6	53.8	80.6
167	37.4	29.5	44.3

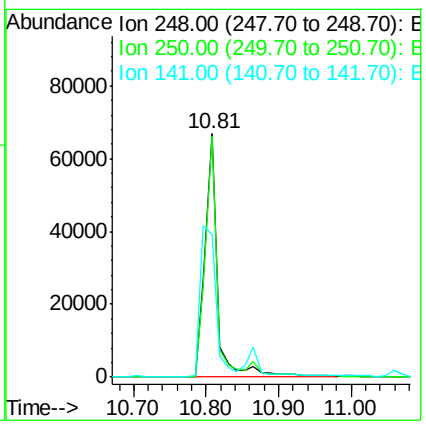


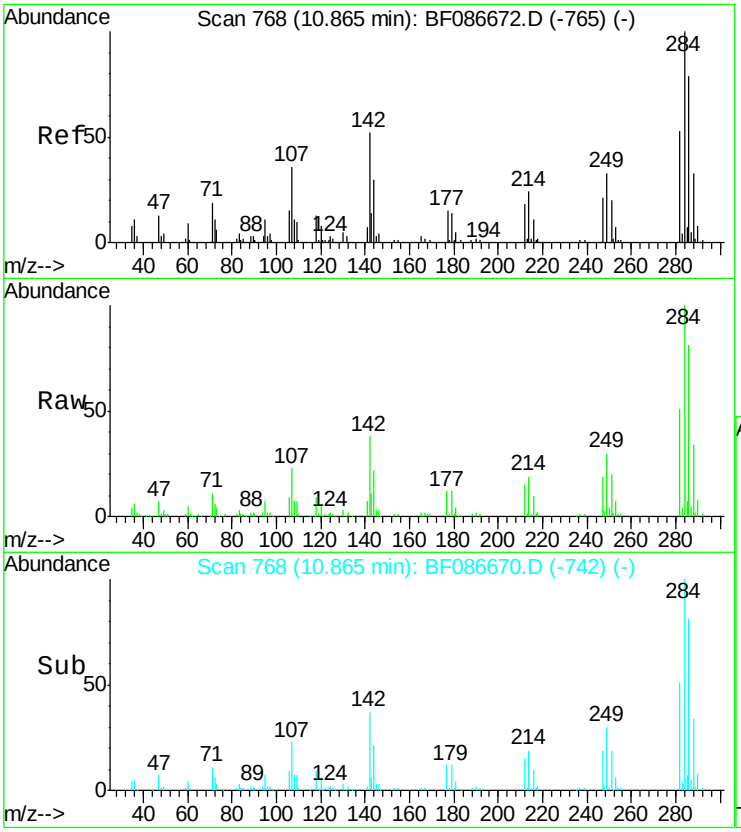


#66
4-Bromophenyl-phenylether
Concen: 10.27 ng
RT: 10.81 min Scan# 763
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:248 Resp: 81398

Ion	Ratio	Lower	Upper
248	100		
250	98.9	78.6	117.8
141	58.7	76.0	114.0#



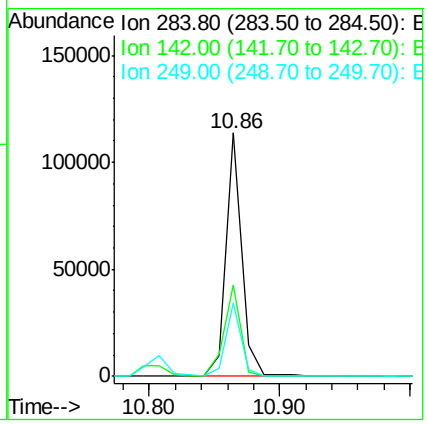


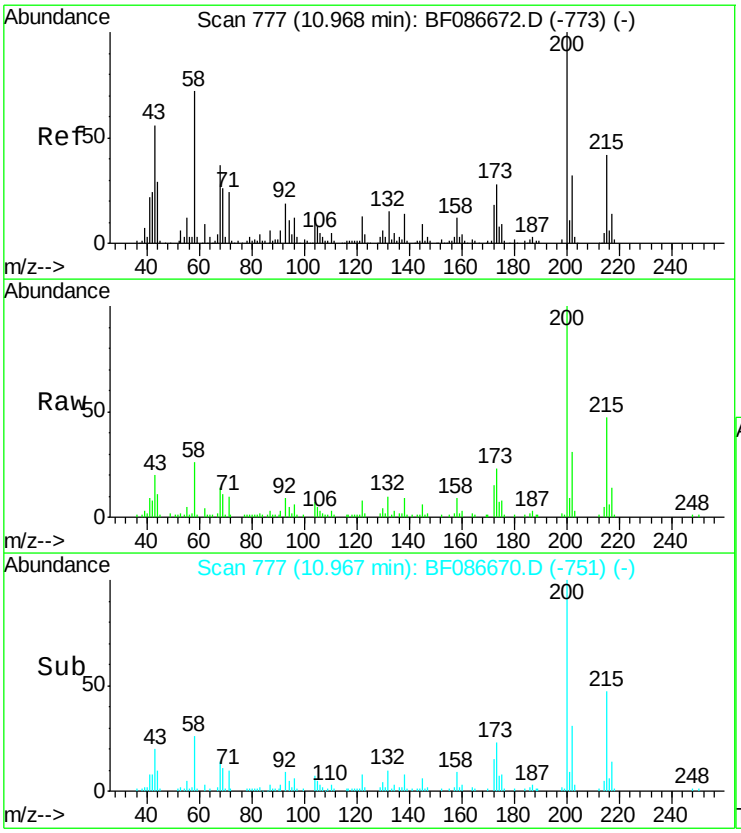
#67
Hexachlorobenzene
Concen: 10.53 ng
RT: 10.86 min Scan# 768
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:284 Resp: 96596

Ion	Ratio	Lower	Upper
284	100		
142	37.7	16.7	25.1#
249	30.4	21.3	31.9

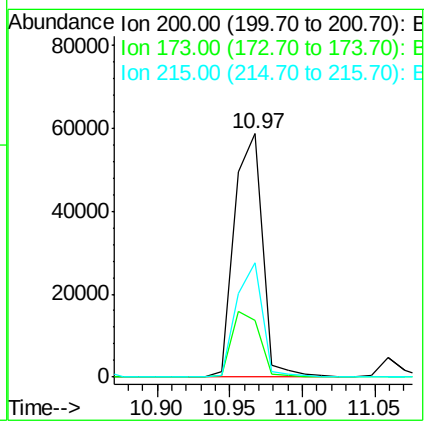


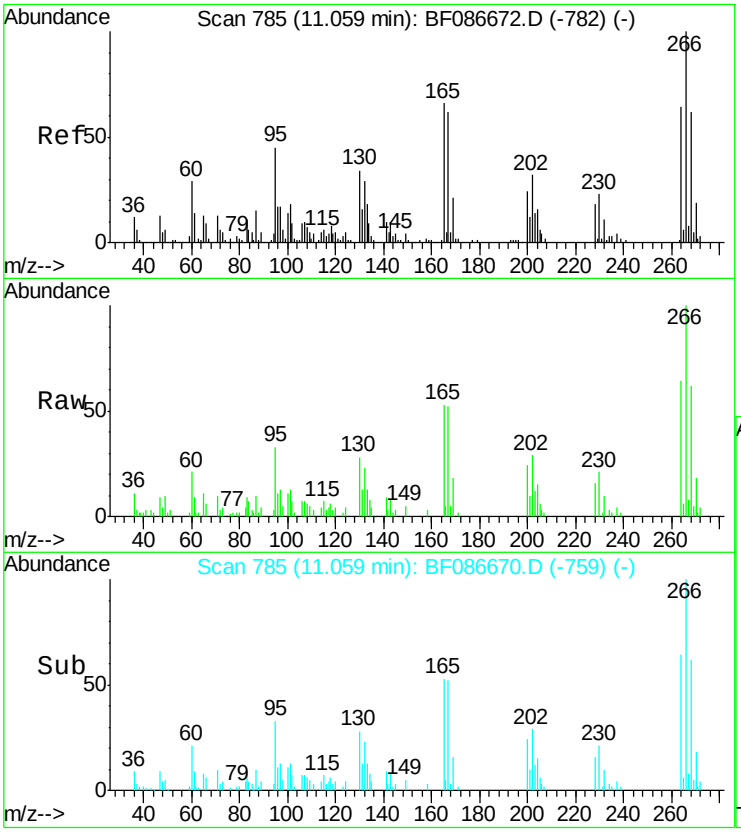


#68
Atrazine
Concen: 10.91 ng
RT: 10.97 min Scan# 777
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:200 Resp: 78780

Ion	Ratio	Lower	Upper
200	100		
173	23.1	8.5	48.5
215	46.8	27.2	67.2



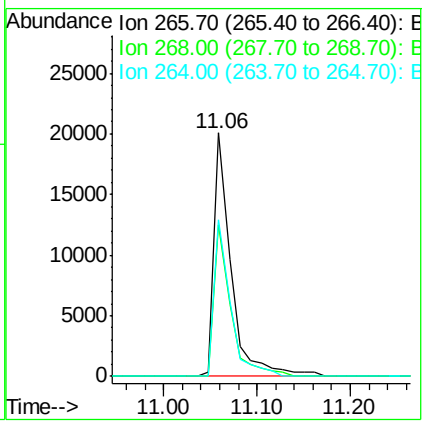


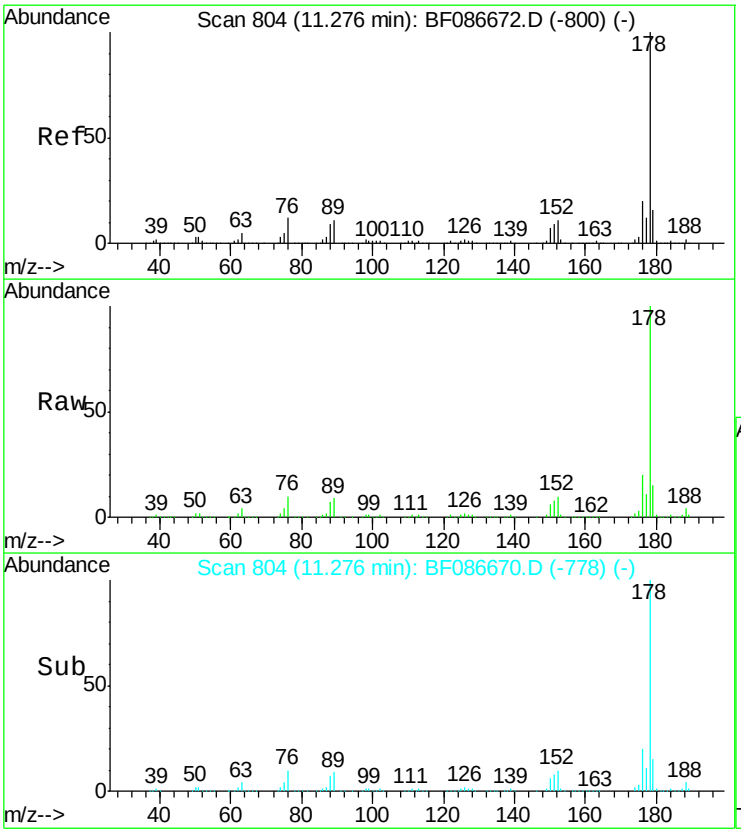
#69
Pentachlorophenol
Concen: 5.28 ng
RT: 11.06 min Scan# 785
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:266 Resp: 25524

Ion	Ratio	Lower	Upper
266	100		
268	62.1	51.5	77.3
264	64.4	52.9	79.3

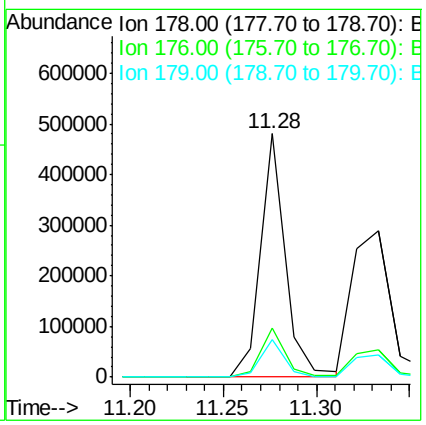


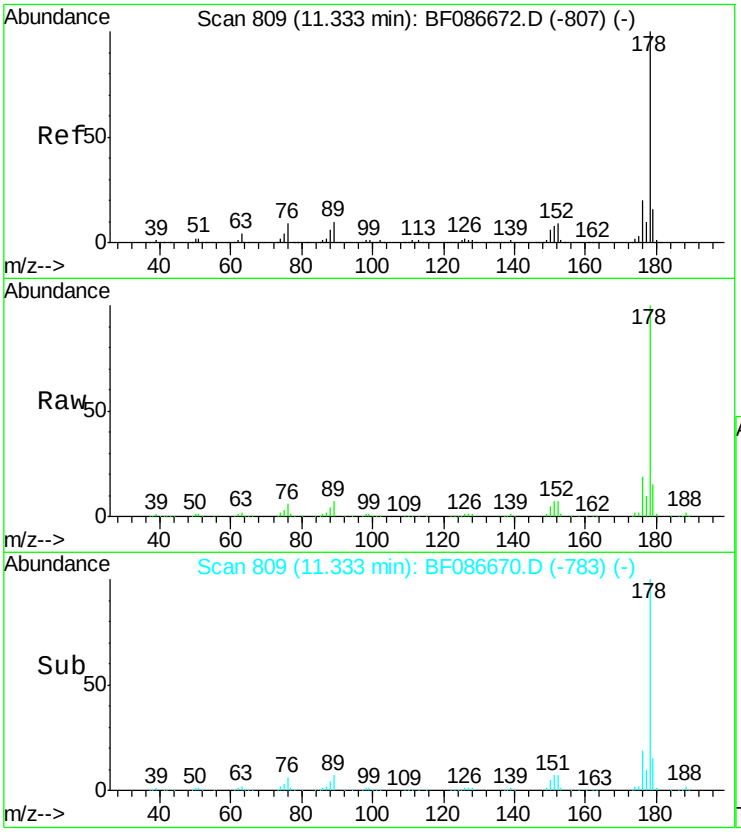


#70
Phenanthrene
Concen: 10.92 ng
RT: 11.28 min Scan# 804
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:178 Resp: 440807

Ion	Ratio	Lower	Upper
178	100		
176	20.3	16.0	24.0
179	15.2	12.6	18.8



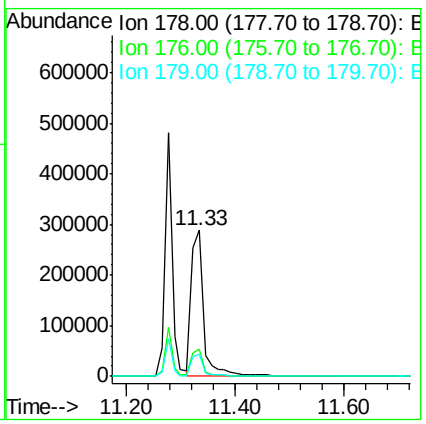


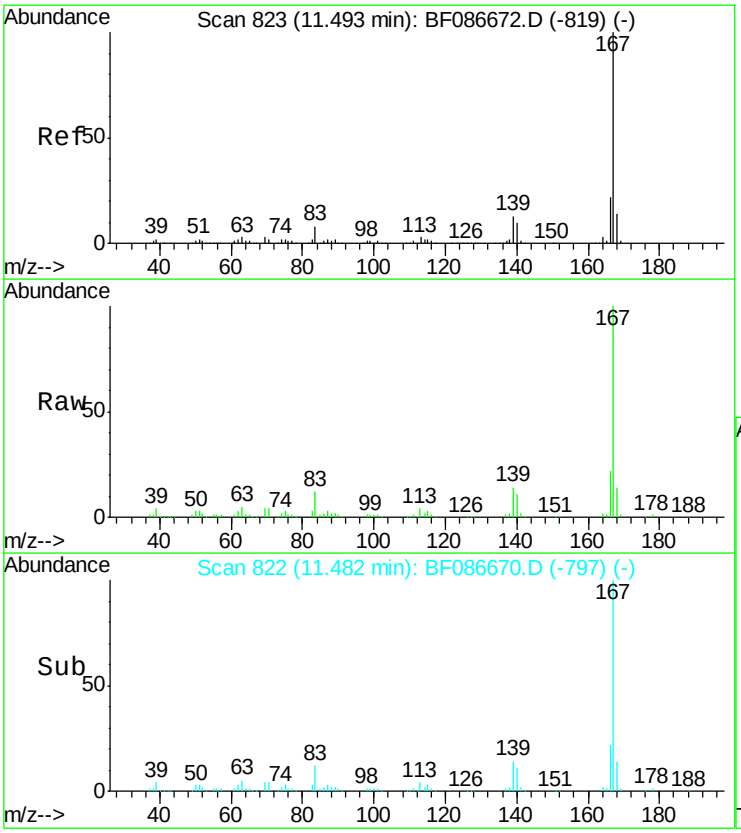
#71
Anthracene
Concen: 10.57 ng
RT: 11.33 min Scan# 809
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:178 Resp: 455172

Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.6	23.4
179	15.2	12.7	19.1

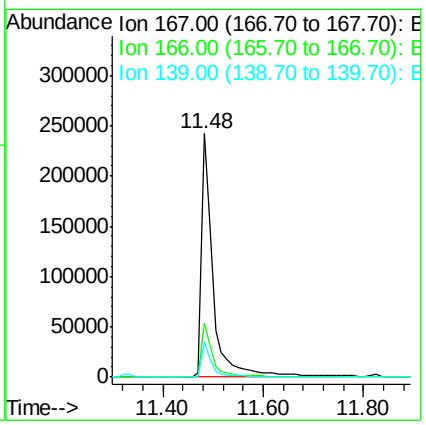


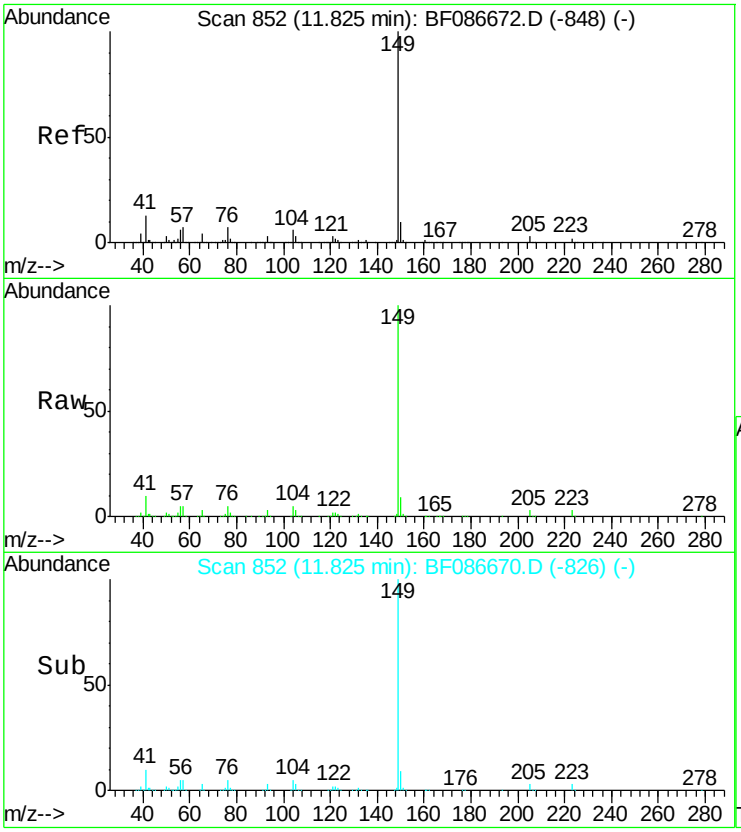


#72
Carbazole
Concen: 10.22 ng
RT: 11.48 min Scan# 822
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:167 Resp: 390111

Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.7	26.5
139	14.3	10.8	16.2



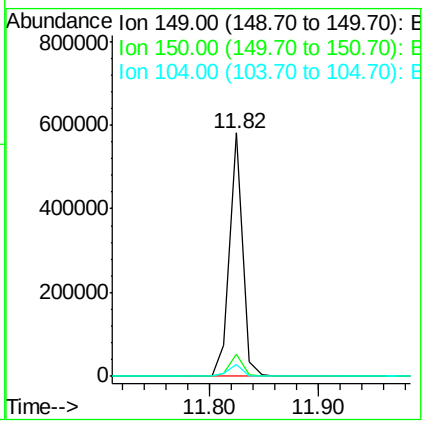


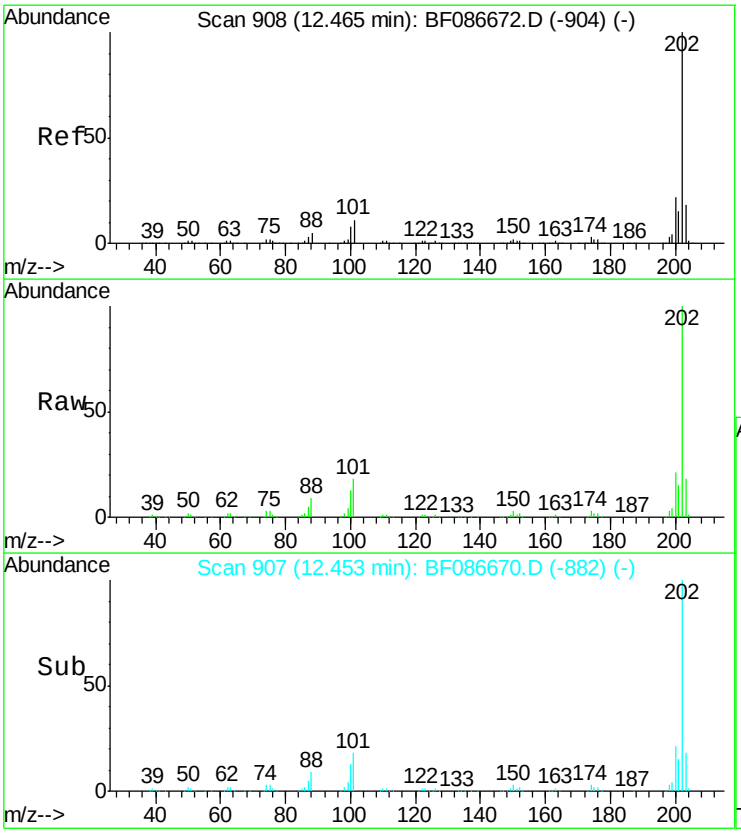
#73
Di-n-butylphthalate
Concen: 11.07 ng
RT: 11.82 min Scan# 852
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 478646

Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.6	11.4
104	5.0	3.8	5.6

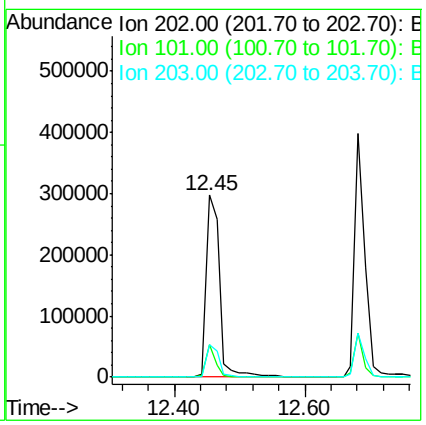


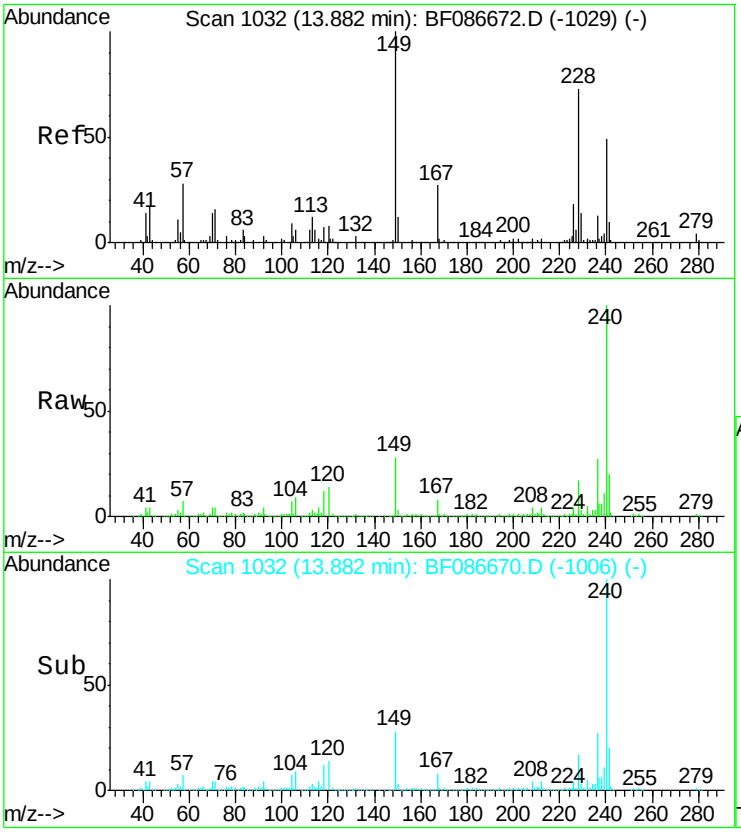


#74
Fluoranthene
Concen: 10.64 ng
RT: 12.45 min Scan# 907
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:202 Resp: 433602

Ion	Ratio	Lower	Upper
202	100		
101	17.6	0.0	35.4
203	17.7	0.0	38.1



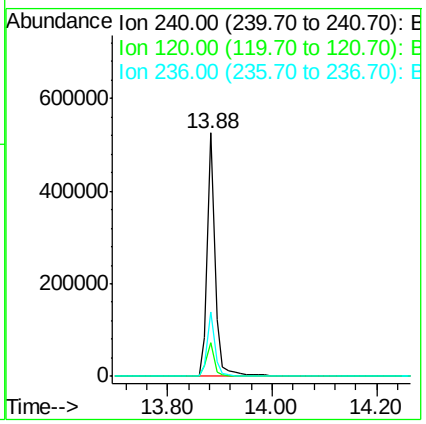


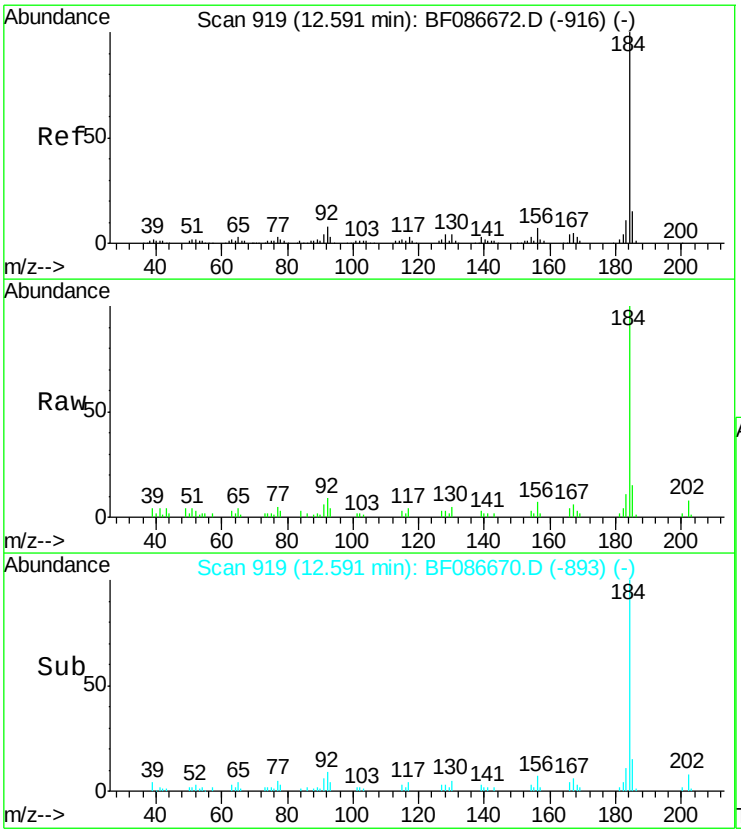
#75
Chrysene-d12
Concen: 20.00 ng
RT: 13.88 min Scan# 1032
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:240 Resp: 556852

Ion	Ratio	Lower	Upper
240	100		
120	13.8	11.2	16.8
236	26.6	21.2	31.8

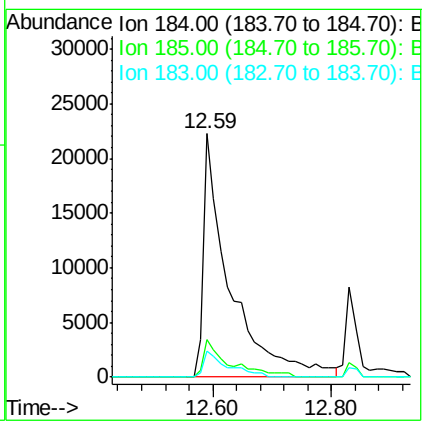


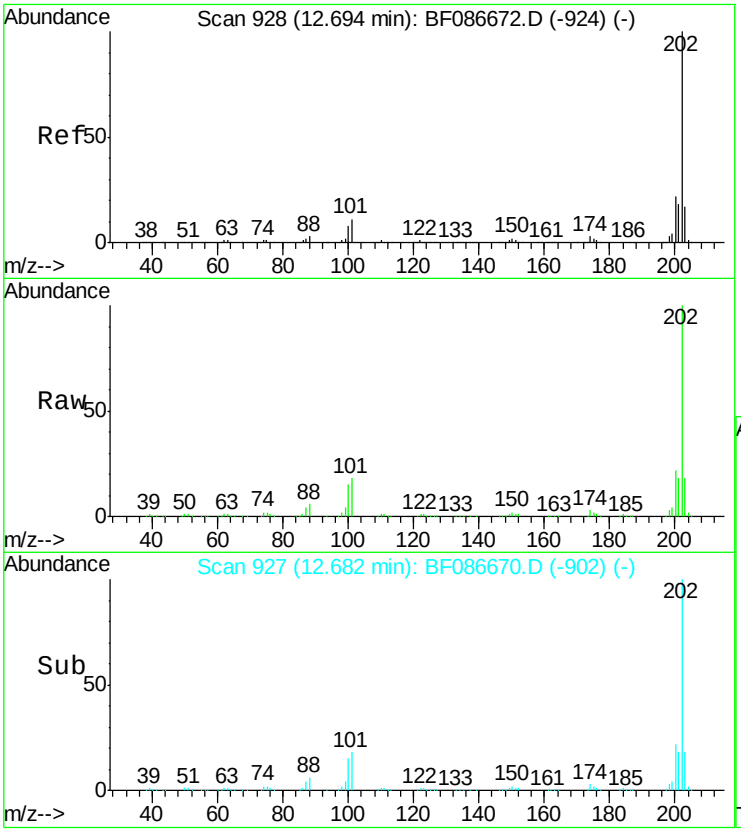


#76
Benzidine
Concen: 3.60 ng
RT: 12.59 min Scan# 919
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:184 Resp: 68898

Ion	Ratio	Lower	Upper
184	100		
185	15.2	13.6	20.4
183	10.7	9.8	14.6



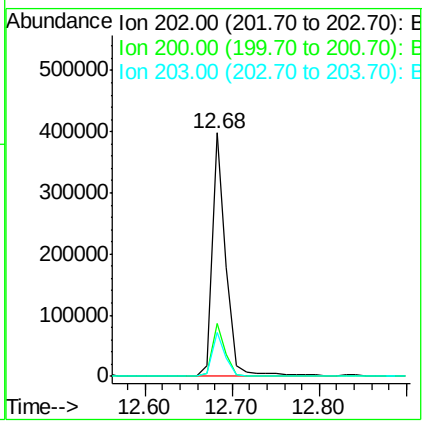


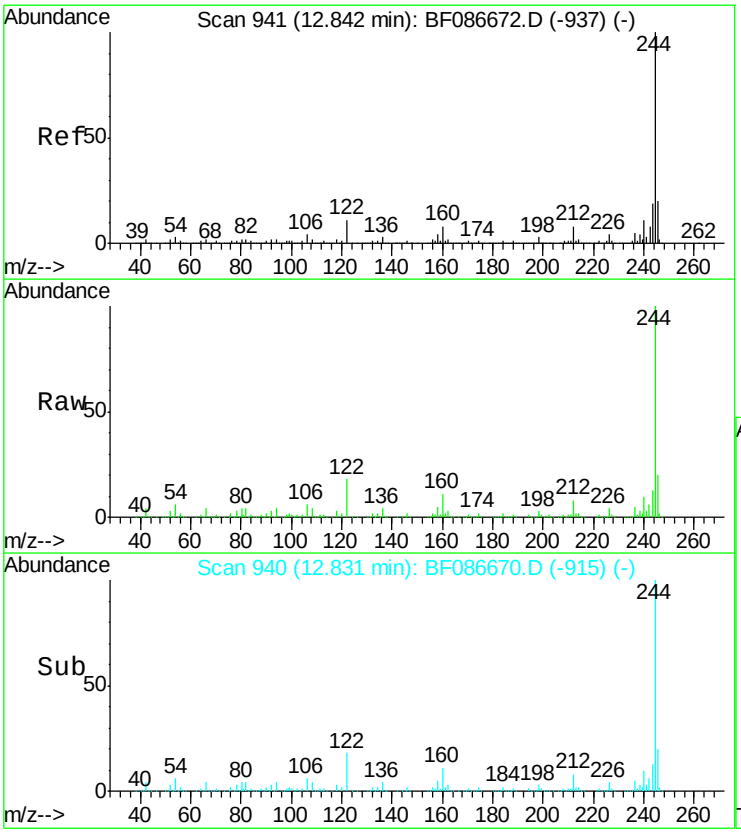
#77
Pyrene
Concen: 10.82 ng
RT: 12.68 min Scan# 927
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:202 Resp: 434044

Ion	Ratio	Lower	Upper
202	100		
200	21.8	17.7	26.5
203	17.9	14.2	21.4

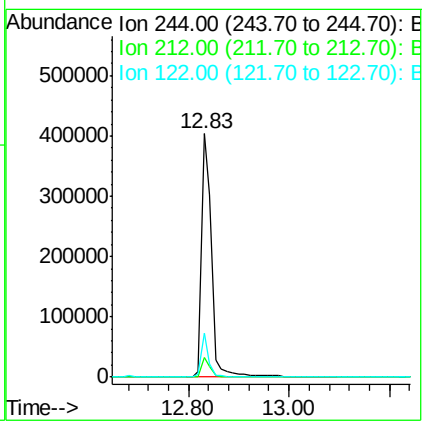


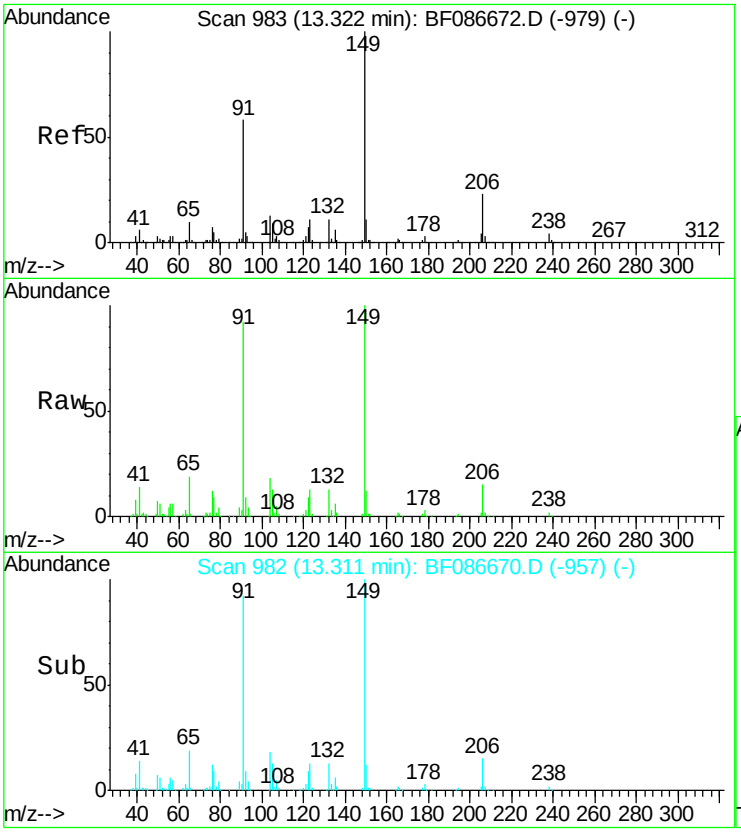


#78
Terphenyl-d14
Concen: 22.02 ng
RT: 12.83 min Scan# 940
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:244 Resp: 556485

Ion	Ratio	Lower	Upper
244	100		
212	7.9	6.2	9.2
122	18.2	12.0	18.0#



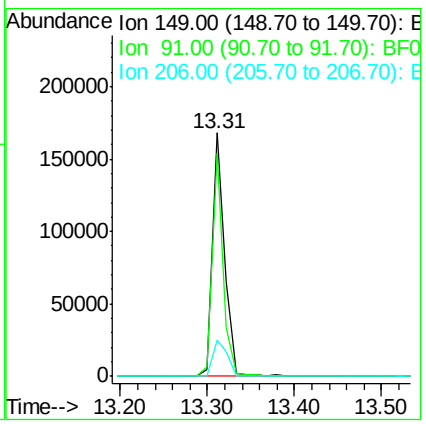


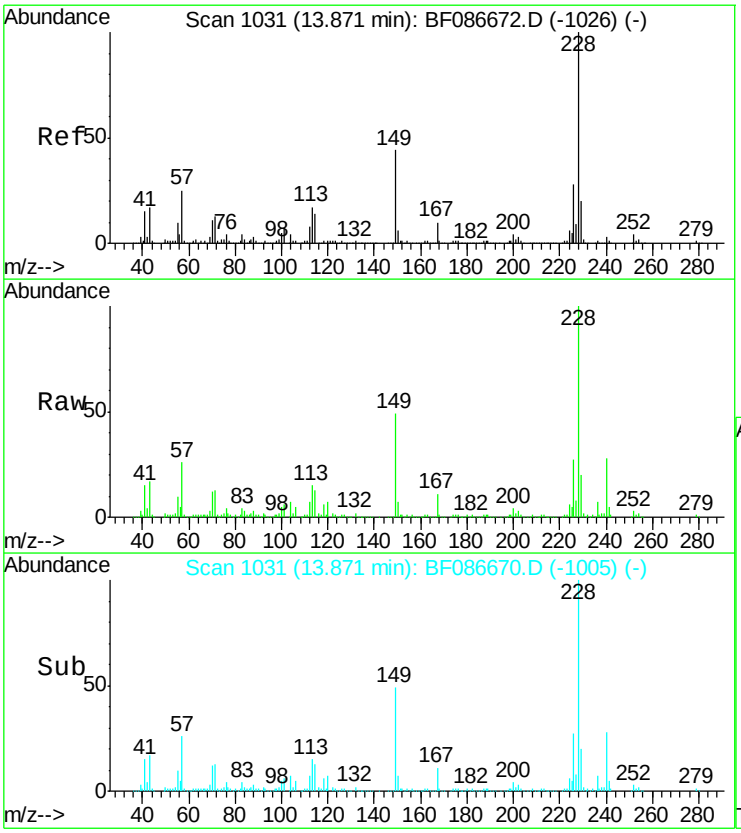
#79
Butylbenzylphthalate
Concen: 9.70 ng
RT: 13.31 min Scan# 982
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 168632

Ion	Ratio	Lower	Upper
149	100		
91	91.7	48.0	72.0#
206	14.9	15.8	23.6#

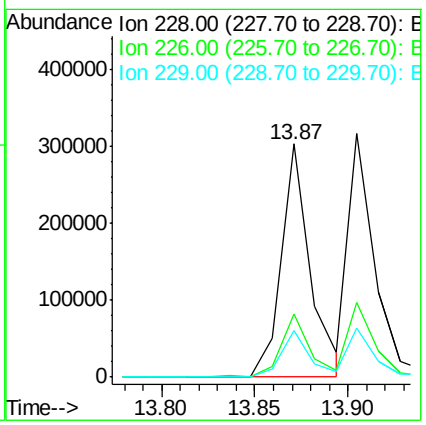


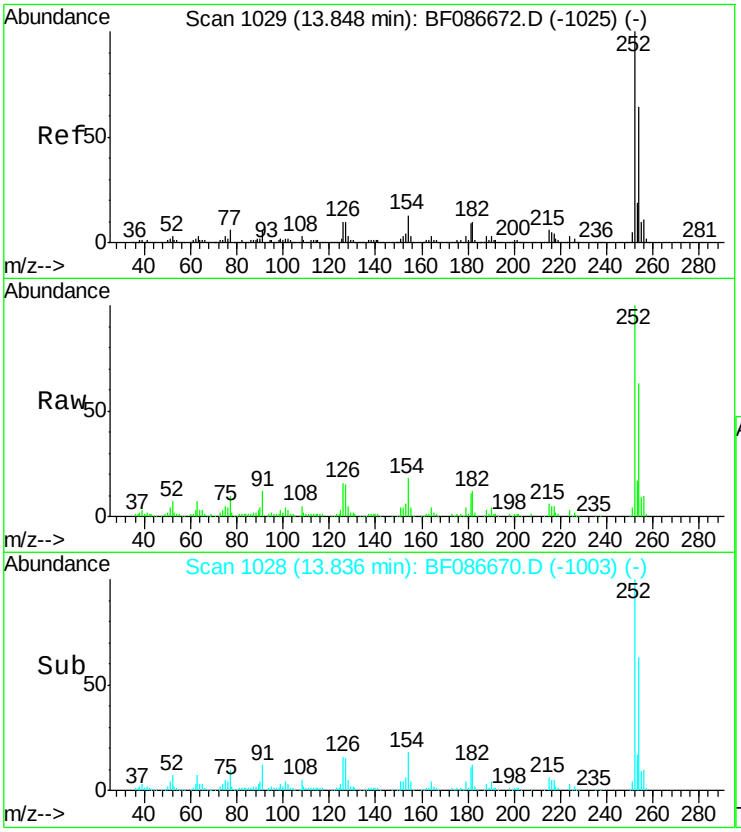


#80
Benzo(a)anthracene
Concen: 11.05 ng
RT: 13.87 min Scan# 1031
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:228 Resp: 328039

Ion	Ratio	Lower	Upper
228	100		
226	27.2	22.5	33.7
229	19.7	16.6	25.0



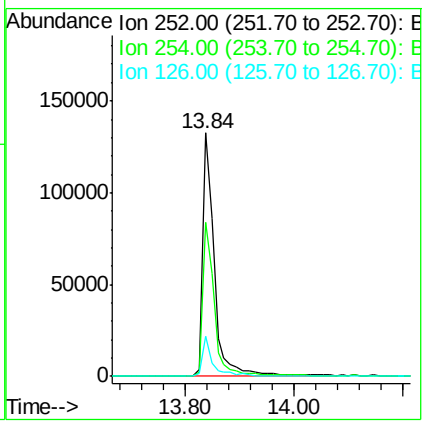


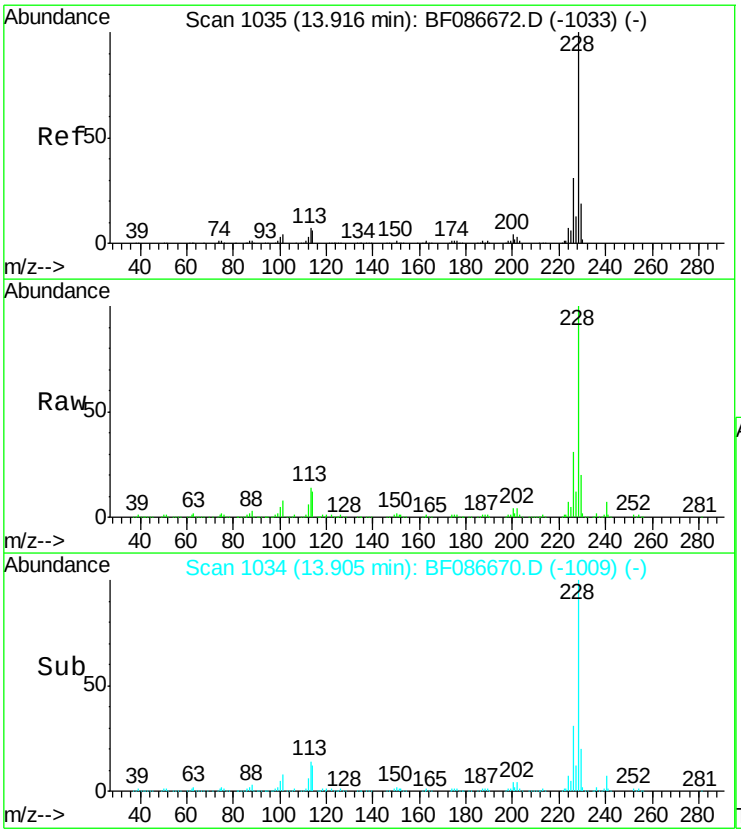
#81
3,3'-Dichlorobenzidine
Concen: 9.85 ng
RT: 13.84 min Scan# 1028
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 195532

Ion	Ratio	Lower	Upper
252	100		
254	63.2	50.7	76.1
126	16.5	12.7	19.1

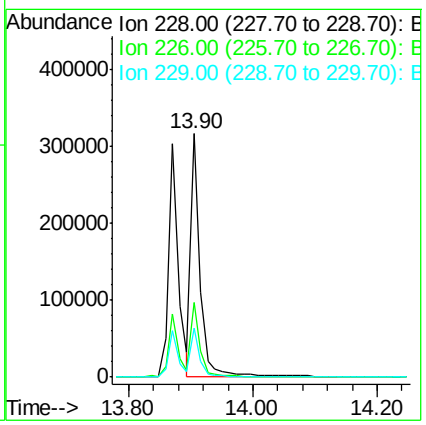


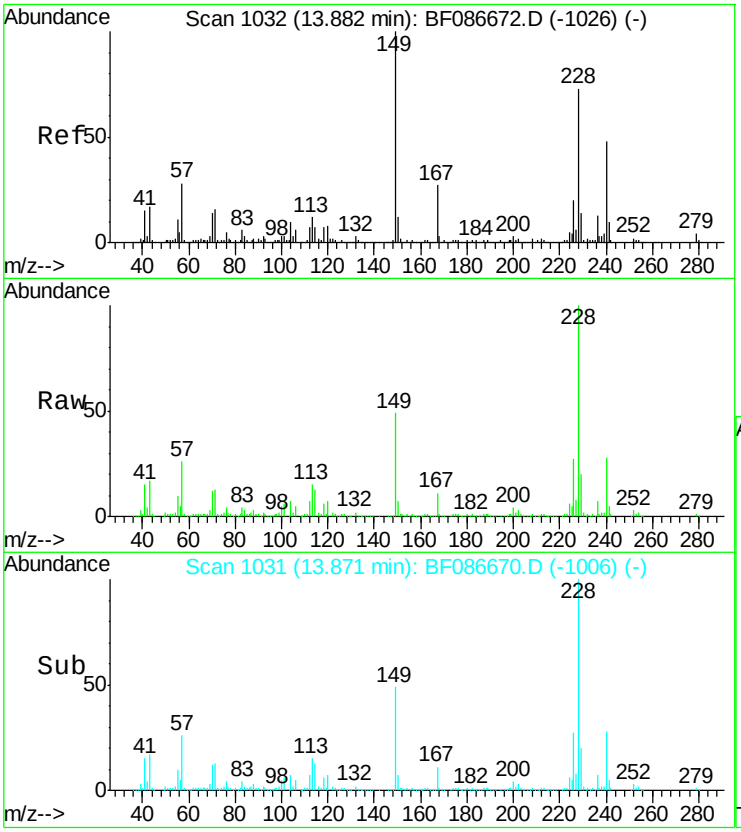


#82
Chrysene
Concen: 10.45 ng
RT: 13.90 min Scan# 1034
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:228 Resp: 337315

Ion	Ratio	Lower	Upper
228	100		
226	30.7	24.4	36.6
229	19.9	15.8	23.8



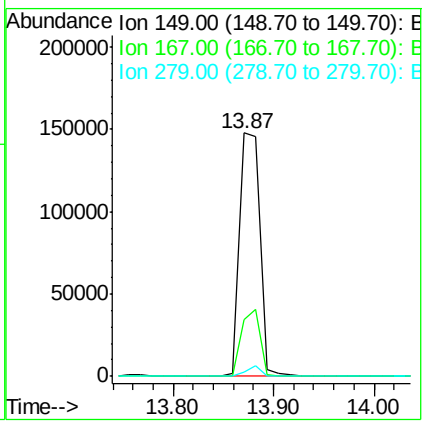


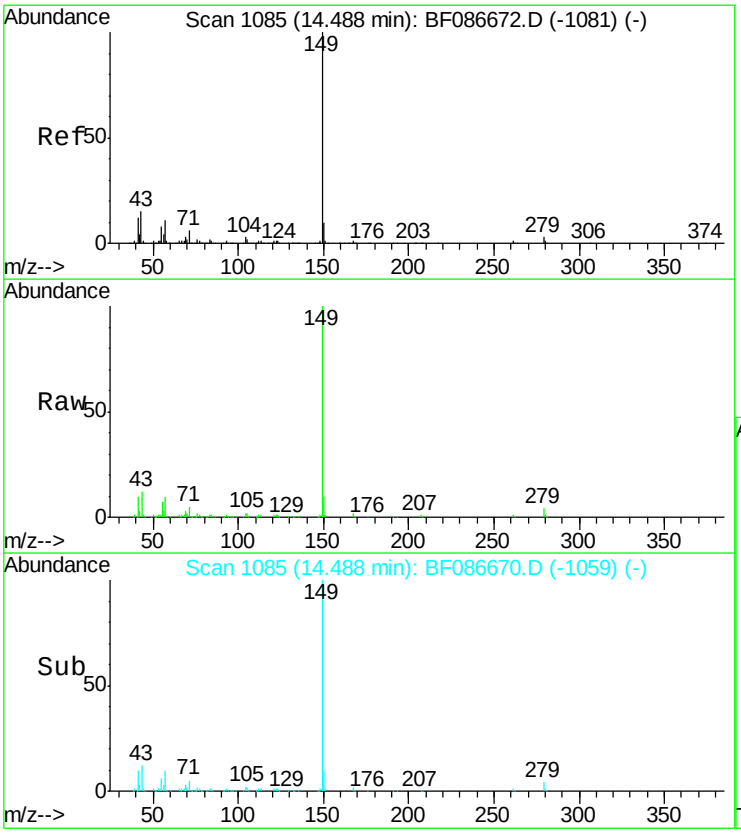
#83
Bis(2-ethylhexyl)phthalate
Concen: 9.67 ng
RT: 13.87 min Scan# 1031
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 208489

Ion	Ratio	Lower	Upper
149	100		
167	23.5	21.8	32.6
279	1.5	2.6	4.0#

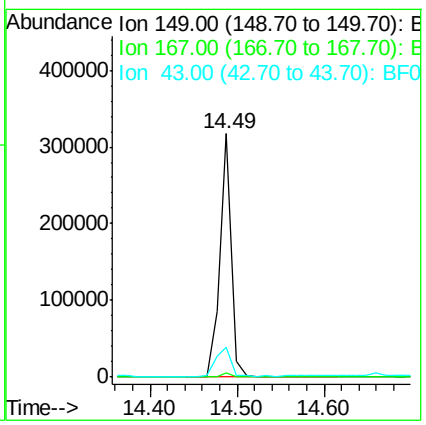


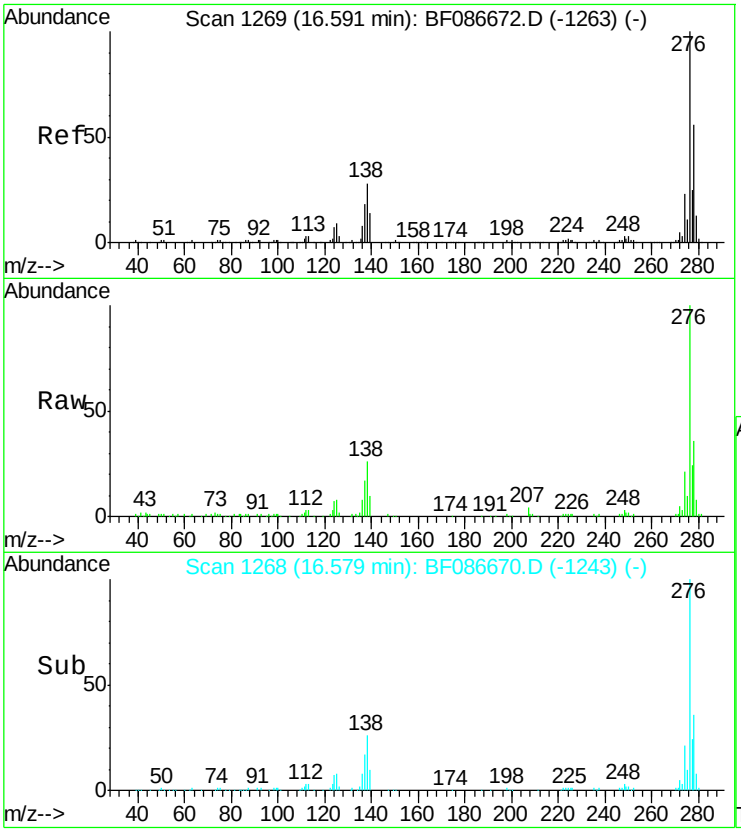


#84
Di-n-octyl phthalate
Concen: 8.76 ng
RT: 14.49 min Scan# 1085
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:149 Resp: 295994

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	15.7	8.2	12.4#



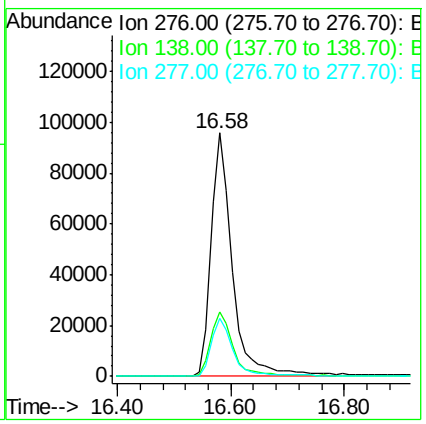


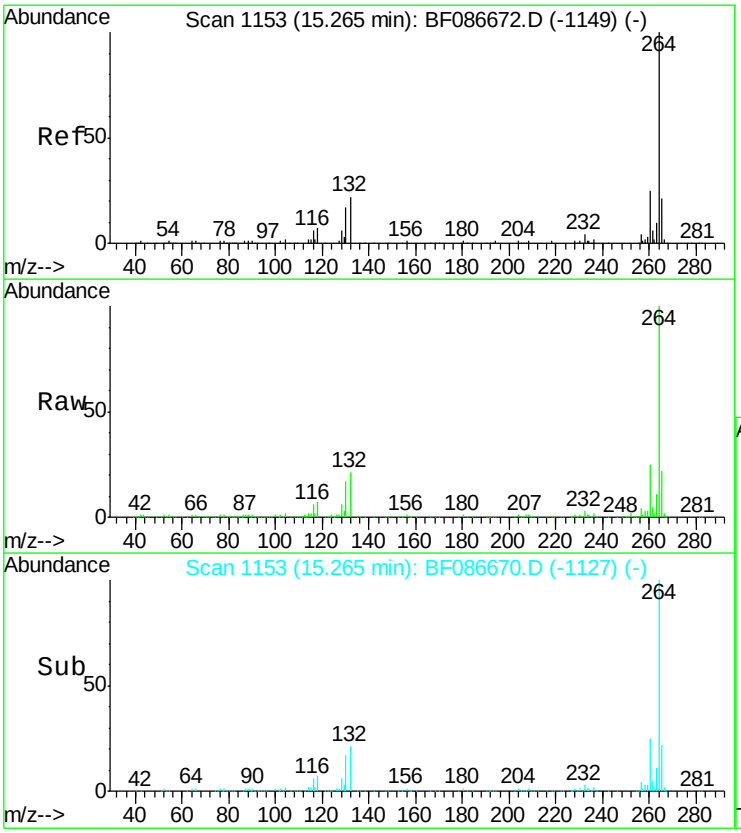
#85
Indeno(1,2,3-cd)pyrene
Concen: 10.33 ng
RT: 16.58 min Scan# 1268
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:276 Resp: 247079

Ion	Ratio	Lower	Upper
276	100		
138	28.8	25.6	38.4
277	24.6	20.5	30.7

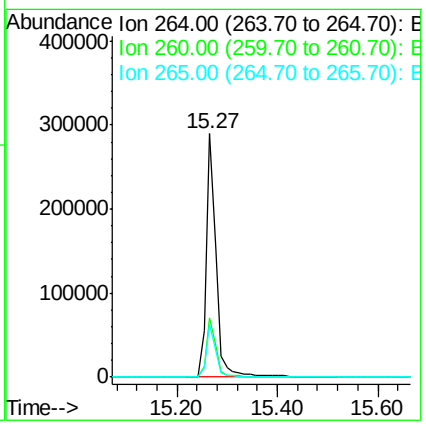


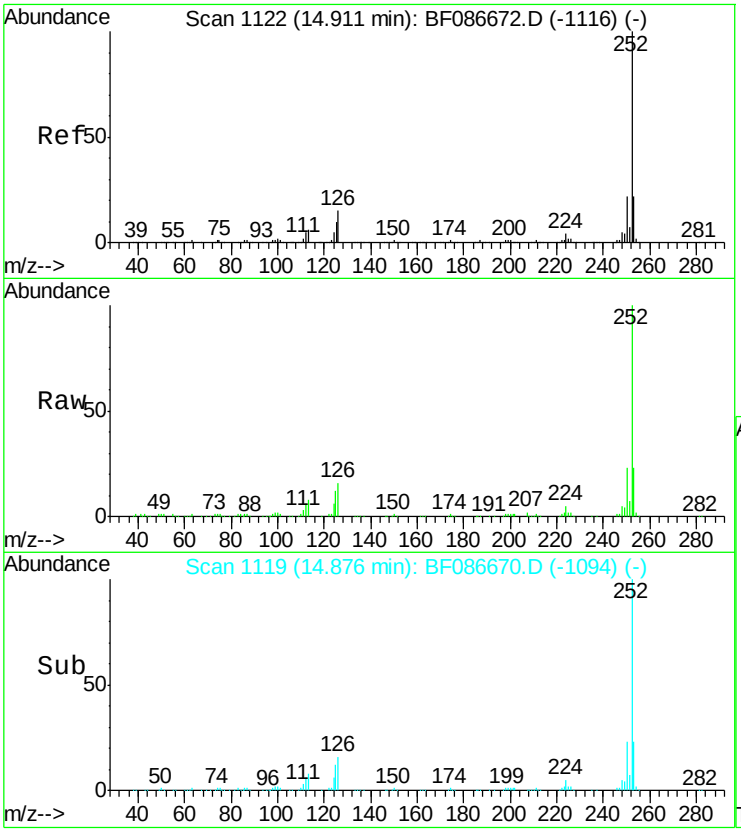


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.27 min Scan# 1153
Delta R.T. -0.00 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:264 Resp: 392168

Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.5	29.3
265	22.0	17.3	25.9



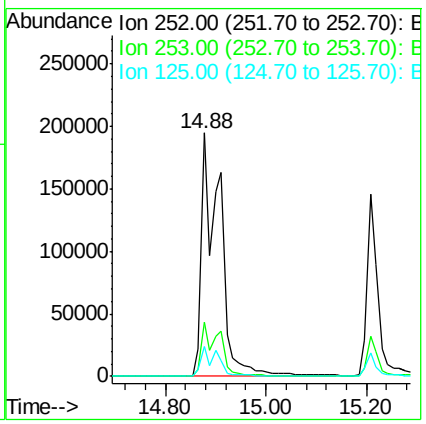


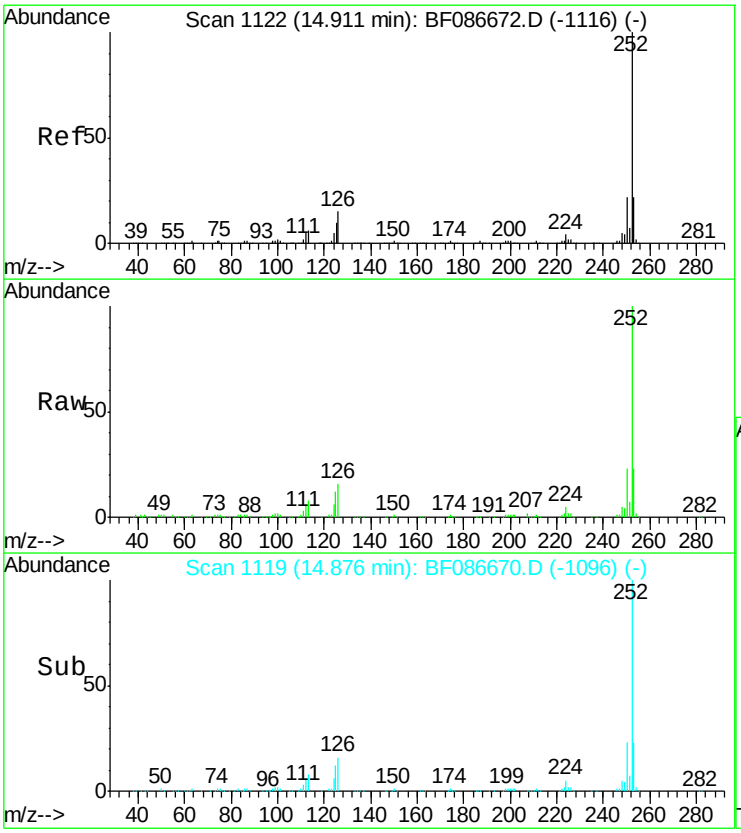
#87
Benzo(b)fluoranthene
Concen: 21.63 ng
RT: 14.88 min Scan# 1119
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 499022

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.8	26.6
125	12.2	11.4	17.0

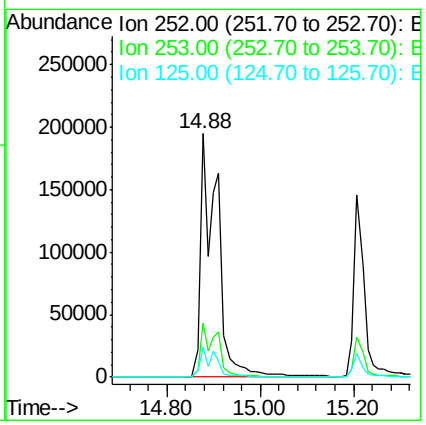


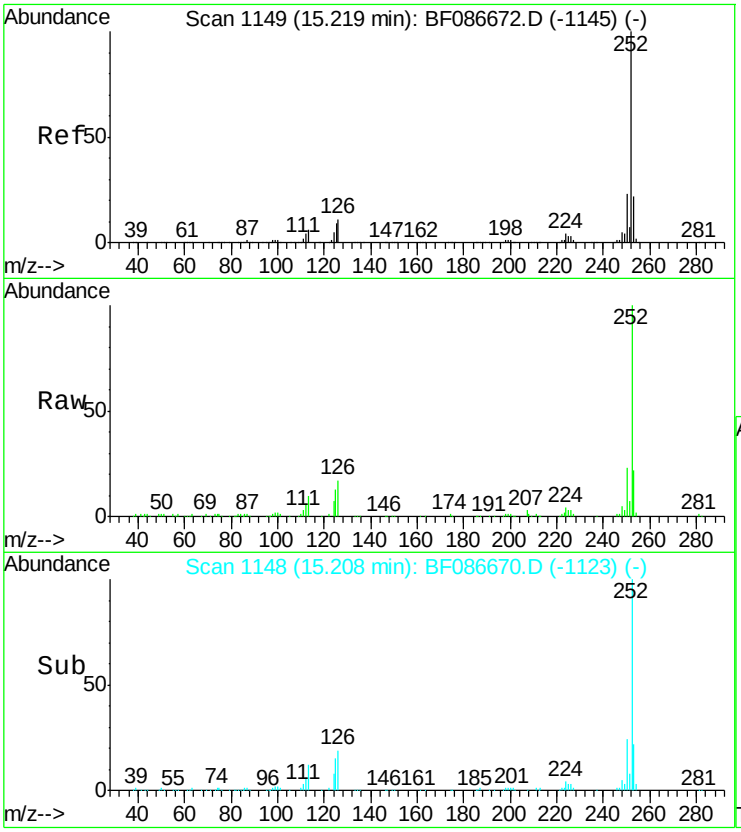


#88
Benzo(k)fluoranthene
Concen: 20.78 ng
RT: 14.88 min Scan# 1119
Delta R.T. -0.03 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:252 Resp: 500089

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.8	26.6
125	12.2	9.1	13.7



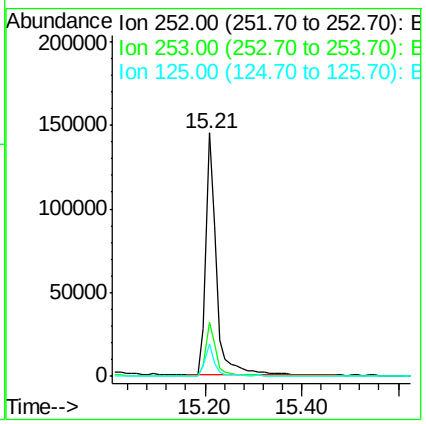


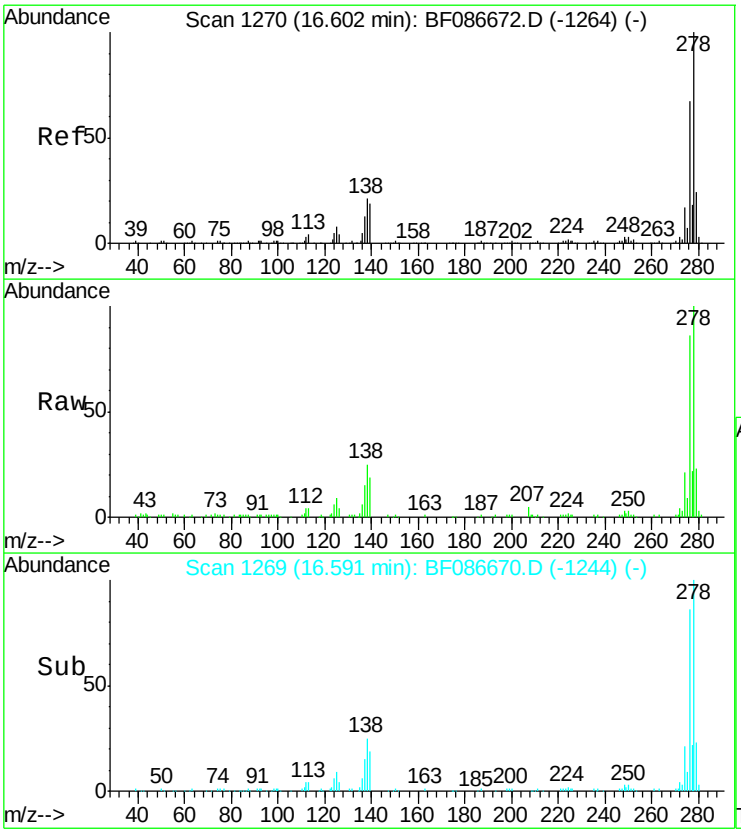
#89
Benzo(a)pyrene
Concen: 10.18 ng
RT: 15.21 min Scan# 1148
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 221764

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.2	25.8
125	13.2	9.0	13.6

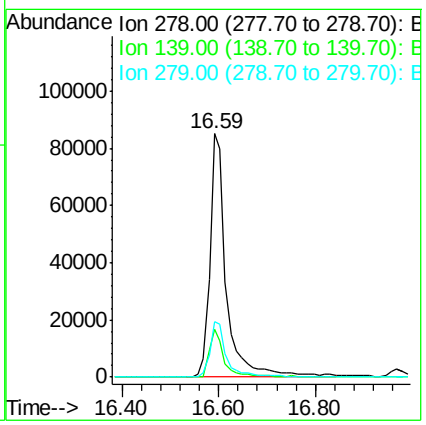


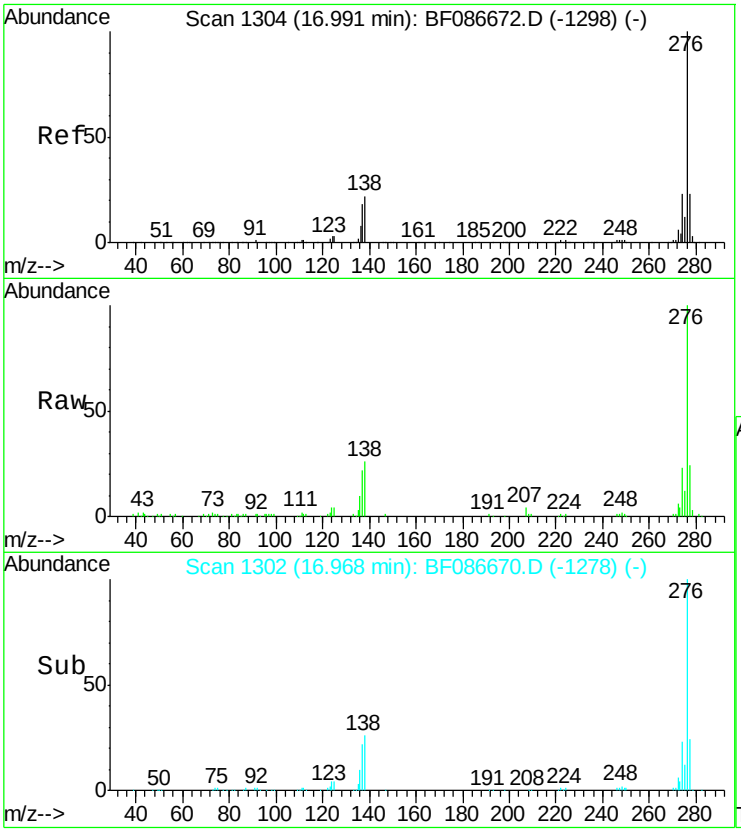


#90
Dibenzo(a,h)anthracene
Concen: 11.58 ng
RT: 16.59 min Scan# 1269
Delta R.T. -0.01 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Tgt Ion:278 Resp: 206383

Ion	Ratio	Lower	Upper
278	100		
139	19.4	16.6	24.8
279	22.7	19.6	29.4





#91
Benzo(g,h,i)perylene
Concen: 11.54 ng
RT: 16.97 min Scan# 1302
Delta R.T. -0.02 min
Lab File: BF086670.D
Acq: 4 May 2016 11:48

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:276 Resp: 206116

Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.6	29.4
138	25.7	23.6	35.4