Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101816\
Data File : BF090625.D
Acq On : 18 Oct 2016 11:15
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Oct 19 01:03:49 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 17 19:19:58 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	238885	20.00	ng		-0.01
21) Naphthalene-d8	8.19	136	1039278	20.00	ng		-0.01
38) Acenaphthene-d10	9.95	164	531836	20.00	ng		-0.01
63) Phenanthrene-d10	11.43	188	786630	20.00	ng		-0.01
75) Chrysene-d12	14.08	240	652598	20.00	ng		-0.01
86) Perylene-d12	15.54	264	403870	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.50	112	1288273	98.86	ng		-0.01
7) Phenol-d6	6.54	99	1735979	89.66	ng		0.00
23) Nitrobenzene-d5	7.47	82	1509921	80.71	ng		-0.01
41) 2,4,6-Tribromophenol	10.74	330	344146	72.58	ng		-0.01
44) 2-Fluorobiphenyl	9.27	172	2591665	80.29	ng		0.00
78) Terphenyl-d14	13.02	244	2156229	76.93	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.53	88	325741	43.86	ng		98
3) Pyridine	3.27	79	852305	51.20	ng		95
4) n-Nitrosodimethylamine	3.23	42	313352	51.91	ng		95
6) Aniline	6.57	93	966232	41.29	ng		92
8) 2-Chlorophenol	6.69	128	724422	42.87	ng		83
9) Benzaldehyde	6.44	77	468371	38.05	ng		90
10) Phenol	6.55	94	995447	44.95	ng		95
11) bis(2-Chloroethyl)ether	6.63	93	761874	41.70	ng		96
12) 1,3-Dichlorobenzene	6.84	146	715195	42.44	ng		98
13) 1,4-Dichlorobenzene	6.92	146	771140	42.08	ng		98
14) 1,2-Dichlorobenzene	7.07	146	675587	39.43	ng		96
15) Benzyl Alcohol	7.05	79	617195	46.80	ng		98
16) 2,2'-oxybis(1-Chloropropan	7.18	45	1144478	44.51	ng		90
17) 2-Methylphenol	7.16	107	566463	43.02	ng		98
18) Hexachloroethane	7.41	117	287910	39.75	ng		92
19) n-Nitroso-di-n-propylamine	7.32	70	517123	38.95	ng		96
20) 3+4-Methylphenols	7.32	107	720894	45.16	ng	#	82
22) Acetophenone	7.32	105	931947	40.59	ng		91
24) Nitrobenzene	7.49	77	885393	46.11	ng	#	90
25) Isophorone	7.73	82	1416757	41.61	ng		95
26) 2-Nitrophenol	7.80	139	352265	40.44	ng		89
27) 2,4-Dimethylphenol	7.85	122	625046	43.24	ng		97
28) bis(2-Chloroethoxy)methane	7.94	93	793951	39.49	ng		99
29) 2,4-Dichlorophenol	8.05	162	539933	42.65	ng		98
30) 1,2,4-Trichlorobenzene	8.13	180	593422	40.02	ng		97
31) Naphthalene	8.21	128	1943621	36.71	ng		98
32) Benzoic acid	7.99	122	441443	49.72	ng		98
33) 4-Chloroaniline	8.26	127	666636	32.95	ng		96
34) Hexachlorobutadiene	8.33	225	300138	36.23	ng		99
35) Caprolactam	8.65	113	161800	45.79	ng		90
36) 4-Chloro-3-methylphenol	8.75	107	628833	43.05	ng	#	87
37) 2-Methylnaphthalene	8.91	142	1262404	40.60	ng		97
39) 1,2,4,5-Tetrachlorobenzene	9.07	216	518684	36.78	ng		98
40) Hexachlorocyclopentadiene	9.06	237	258289	37.50	ng		99

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101816\
Data File : BF090625.D
Acq On : 18 Oct 2016 11:15
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Oct 19 01:03:49 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 17 19:19:58 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.18	196	356161	44.78	ng		99
43) 2,4,5-Trichlorophenol	9.23	196	369183	38.91	ng	#	85
45) 1,1'-Biphenyl	9.37	154	1466465	36.23	ng		97
46) 2-Chloronaphthalene	9.40	162	1203513	39.88	ng		93
47) 2-Nitroaniline	9.49	65	473802	43.31	ng		92
48) Acenaphthylene	9.81	152	1847538	38.45	ng		99
49) Dimethylphthalate	9.67	163	1350573	39.14	ng	#	99
50) 2,6-Dinitrotoluene	9.73	165	264146	34.98	ng	#	61
51) Acenaphthene	9.98	154	1208106	37.83	ng		100
52) 3-Nitroaniline	9.90	138	315771	33.33	ng		87
53) 2,4-Dinitrophenol	10.01	184	168126	43.78	ng	#	69
54) Dibenzofuran	10.15	168	1532379	36.47	ng		94
55) 4-Nitrophenol	10.06	139	224215	39.32	ng	#	85
56) 2,4-Dinitrotoluene	10.14	165	392135	38.24	ng	#	85
57) Fluorene	10.50	166	1263019	36.45	ng		99
58) 2,3,4,6-Tetrachlorophenol	10.27	232	275684	34.88	ng		94
59) Diethylphthalate	10.37	149	1330272	38.01	ng		97
60) 4-Chlorophenyl-phenylether	10.49	204	544806	33.35	ng	#	84
61) 4-Nitroaniline	10.53	138	353706	37.23	ng		95
62) Azobenzene	10.65	77	1535830	37.94	ng		92
64) 4,6-Dinitro-2-methylphenol	10.54	198	203948	42.84	ng	#	33
65) n-Nitrosodiphenylamine	10.61	169	1079587	41.55	ng		99
66) 4-Bromophenyl-phenylether	10.98	248	307093	36.38	ng	#	79
67) Hexachlorobenzene	11.05	284	365048	39.83	ng	#	86
68) Atrazine	11.14	200	290504	40.42	ng		99
69) Pentachlorophenol	11.24	266	225226	49.59	ng		96
70) Phenanthrene	11.46	178	1594626	37.98	ng		98
71) Anthracene	11.51	178	1848664	40.91	ng		99
72) Carbazole	11.66	167	1578872	39.03	ng		98
73) Di-n-butylphthalate	12.00	149	1997351	42.14	ng	#	98
74) Fluoranthene	12.65	202	1612733	38.18	ng		93
76) Benzidine	12.77	184	480830	29.61	ng		97
77) Pyrene	12.88	202	1622894	37.55	ng		99
79) Butylbenzylphthalate	13.49	149	820055	42.82	ng	#	77
80) Benzo(a)anthracene	14.06	228	1485244	39.98	ng		100
81) 3,3'-Dichlorobenzidine	14.03	252	510245	40.20	ng	#	96
82) Chrysene	14.11	228	1616804	45.17	ng		99
83) Bis(2-ethylhexyl)phthalate	14.05	149	1183661	45.82	ng	#	94
84) Di-n-octyl phthalate	14.67	149	1635451	47.21	ng	#	93
85) Indeno(1,2,3-cd)pyrene	16.98	276	873176	42.19	ng		98
87) Benzo(b)fluoranthene	15.12	252	1136573	43.01	ng	#	95
88) Benzo(k)fluoranthene	15.12	252	1136573	39.97	ng		98
89) Benzo(a)pyrene	15.47	252	961839	39.75	ng		98
90) Dibenzo(a,h)anthracene	17.00	278	772208	41.85	ng		97
91) Benzo(g,h,i)perylene	17.41	276	727127	41.33	ng		96

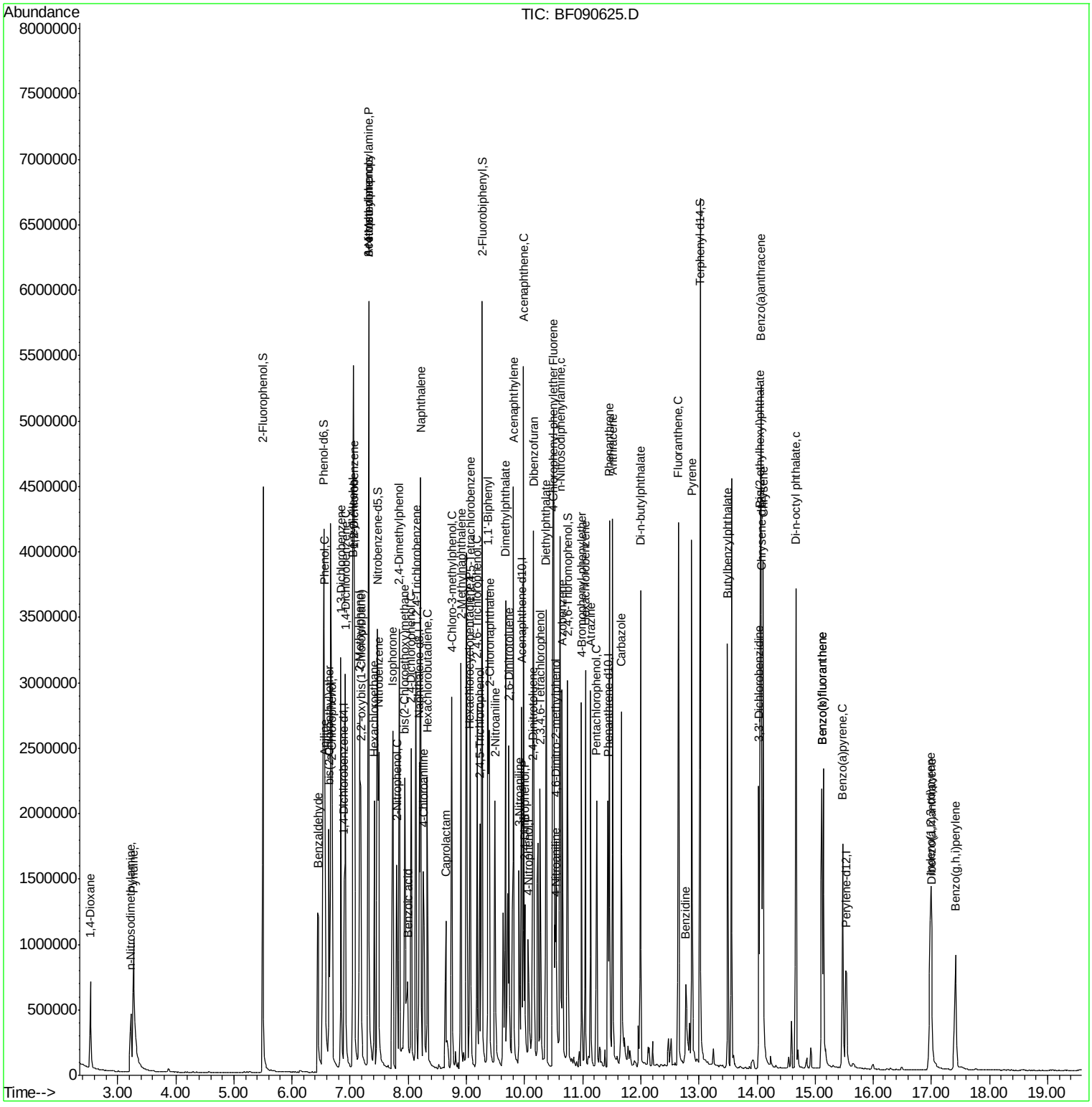
(#) = qualifier out of range (m) = manual integration (+) = signals summed

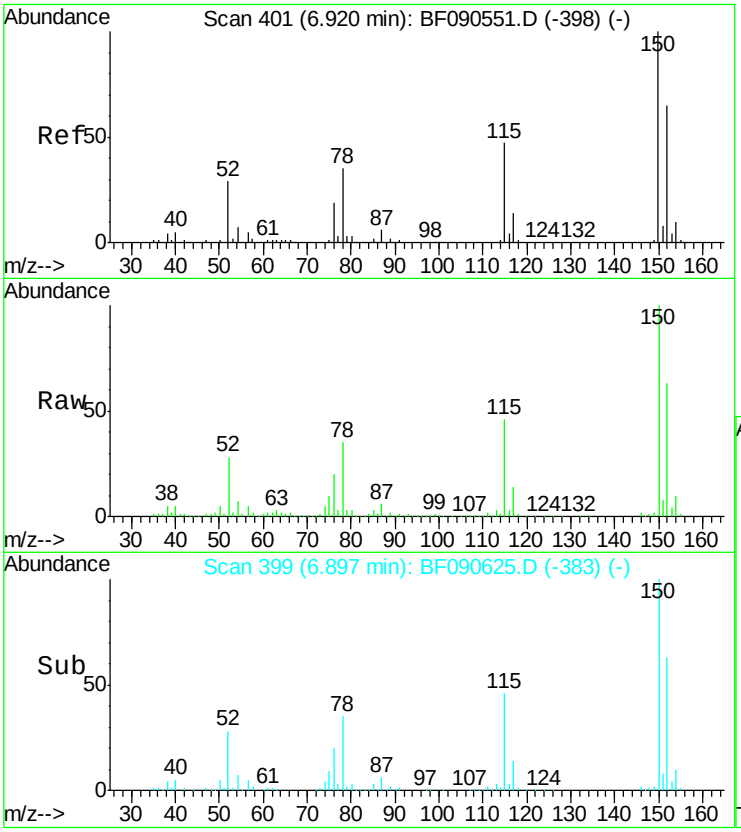
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101816\
Data File : BF090625.D
Acq On : 18 Oct 2016 11:15
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Oct 19 01:03:49 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 17 19:19:58 2016
Response via : Initial Calibration



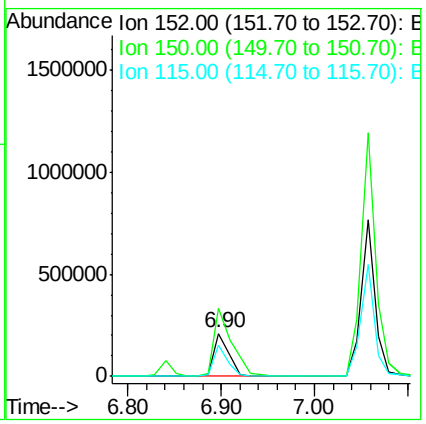


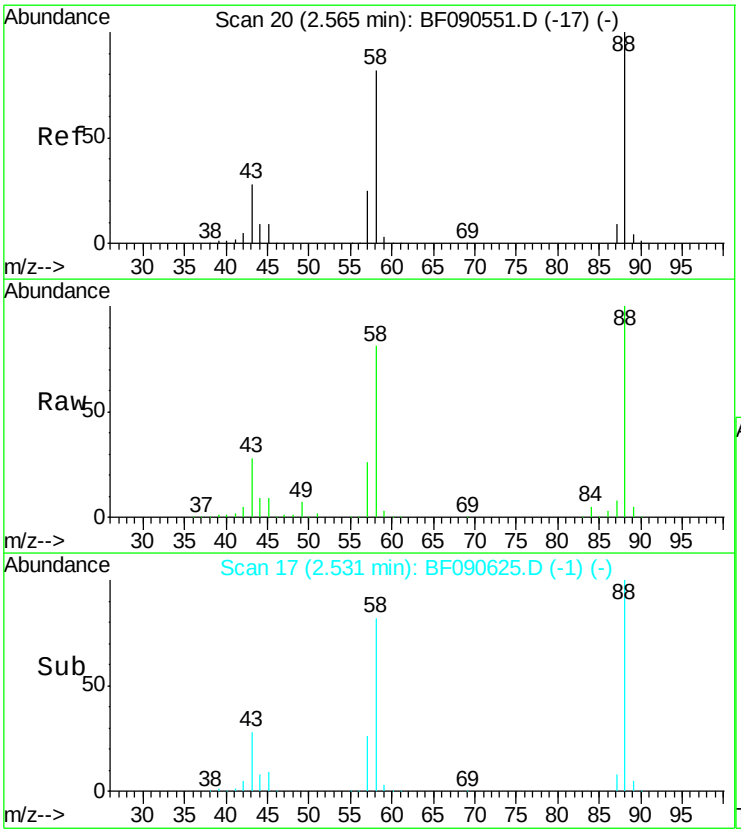
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.90 min Scan# 399
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 238885

Ion	Ratio	Lower	Upper
152	100		
150	158.5	127.2	190.8
115	73.3	58.6	88.0

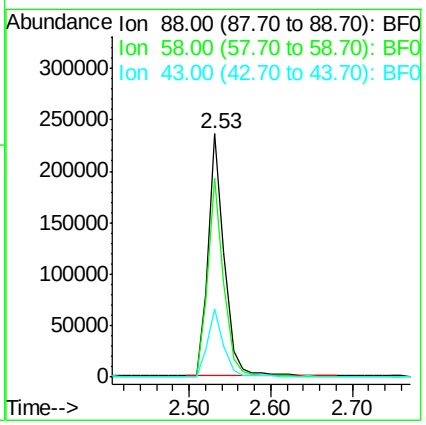


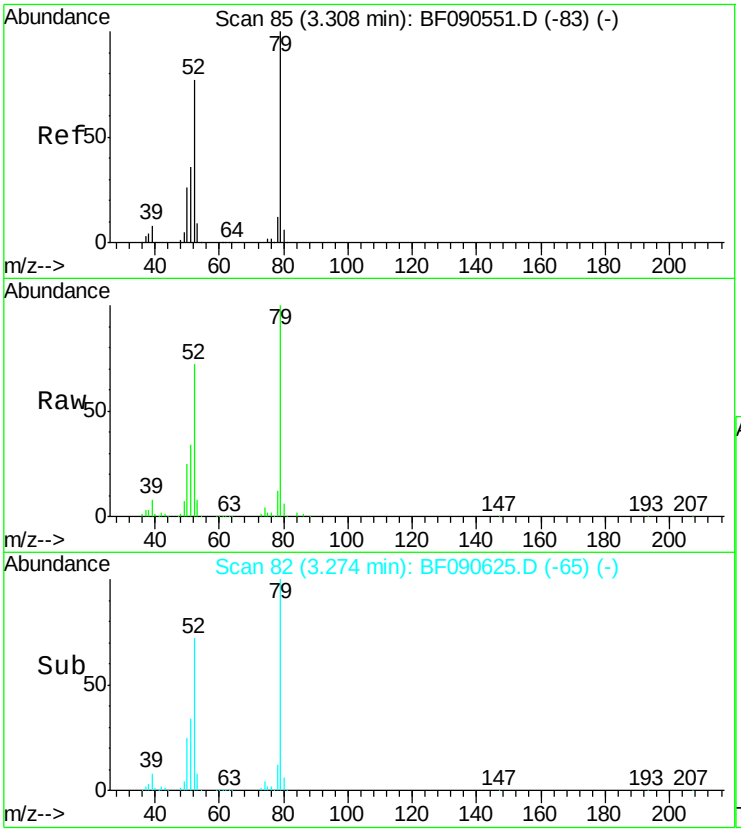


#2
1,4-Dioxane
Concen: 43.86 ng
RT: 2.53 min Scan# 17
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion: 88 Resp: 325741

Ion	Ratio	Lower	Upper
88	100		
58	82.9	67.2	100.8
43	27.8	24.1	36.1



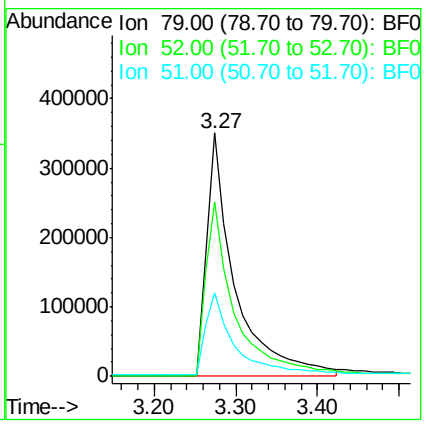


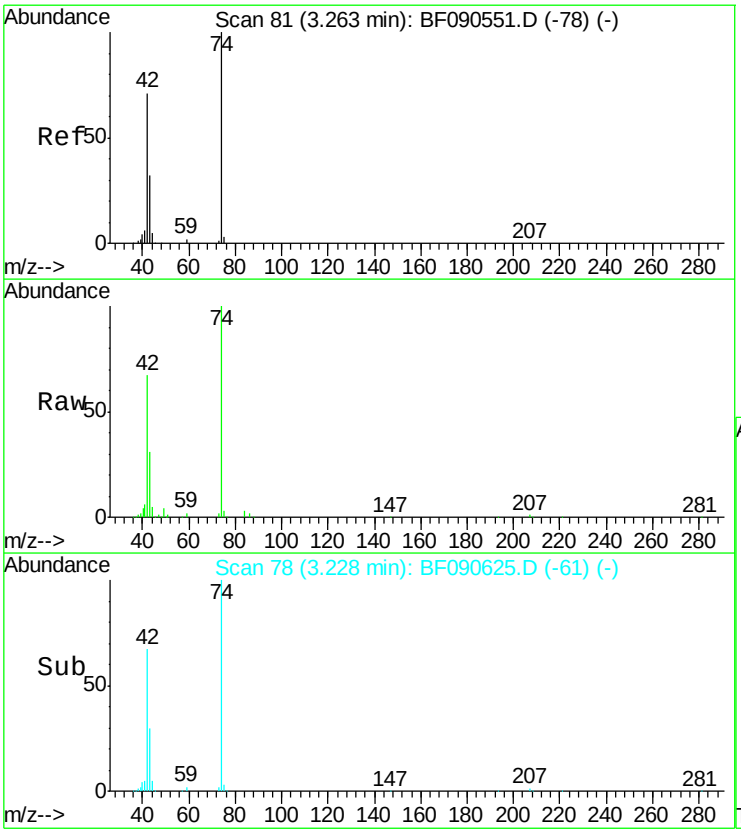
#3
Pyridine
Concen: 51.20 ng
RT: 3.27 min Scan# 82
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 852305

Ion	Ratio	Lower	Upper
79	100		
52	71.9	61.8	92.8
51	34.5	29.2	43.8

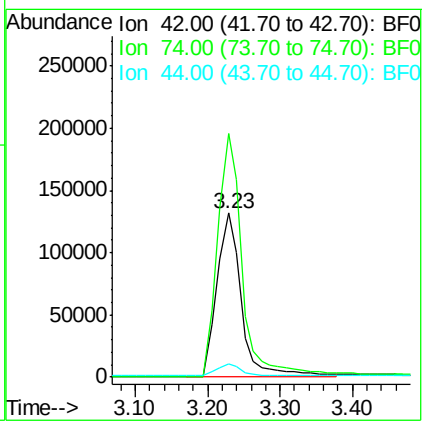


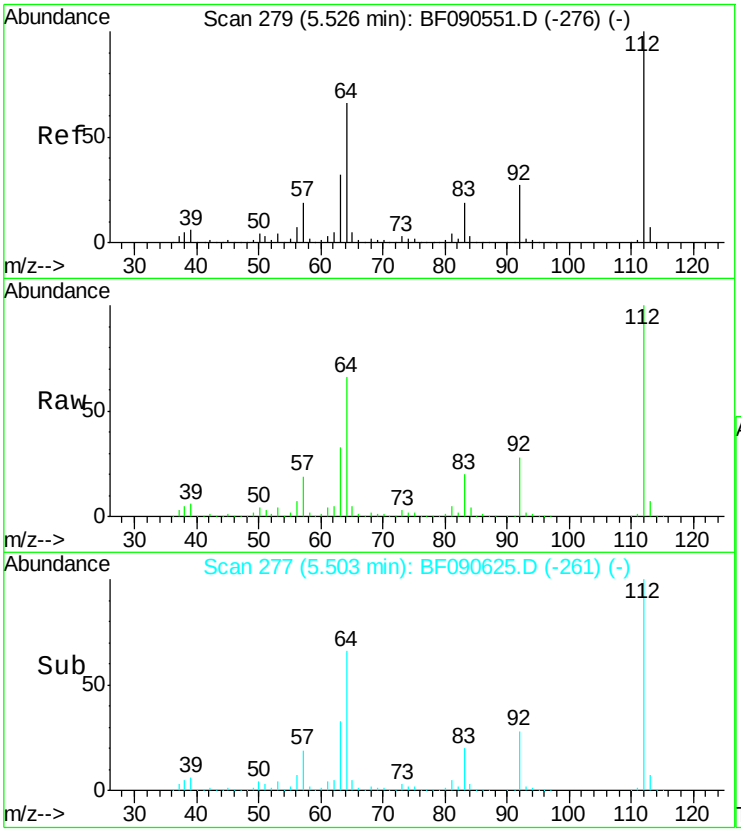


#4
n-Nitrosodimethylamine
Concen: 51.91 ng
RT: 3.23 min Scan# 78
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion: 42 Resp: 313352

Ion	Ratio	Lower	Upper
42	100		
74	148.3	113.3	169.9
44	7.9	6.0	9.0



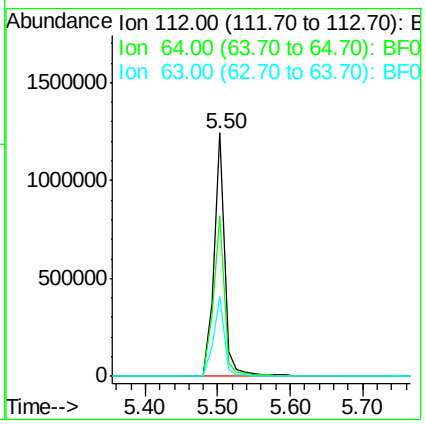


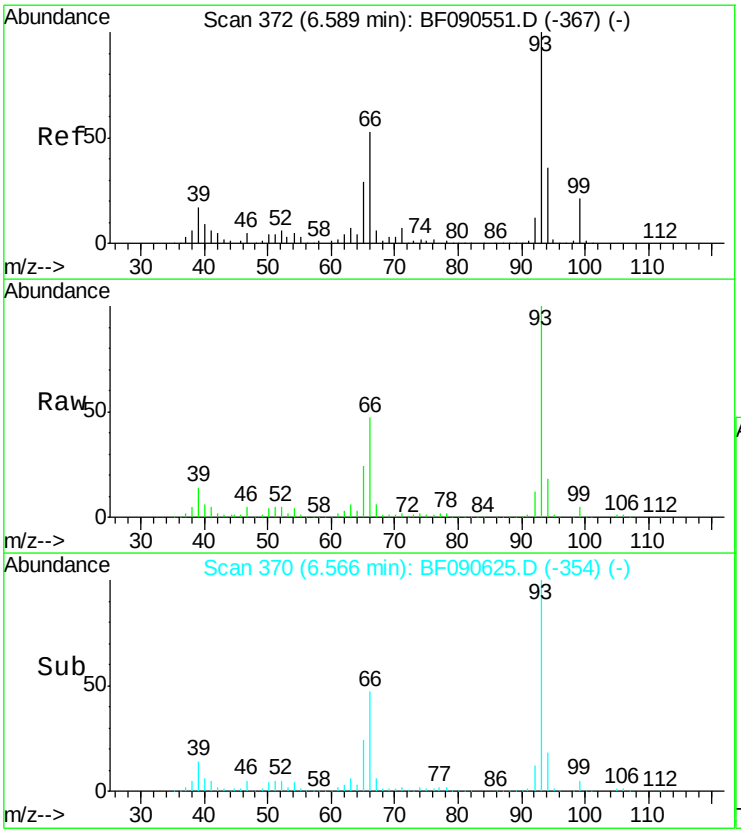
#5
2-Fluorophenol
Concen: 98.86 ng
RT: 5.50 min Scan# 277
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 1288273

Ion	Ratio	Lower	Upper
112	100		
64	66.1	52.6	78.8
63	32.8	26.0	39.0

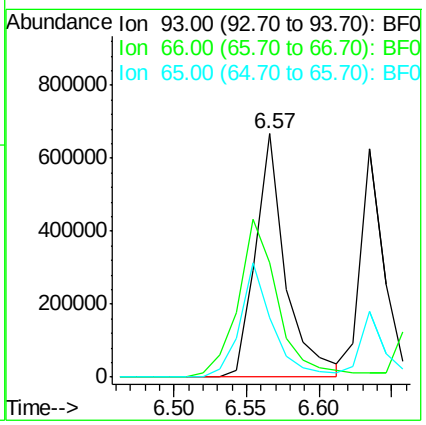


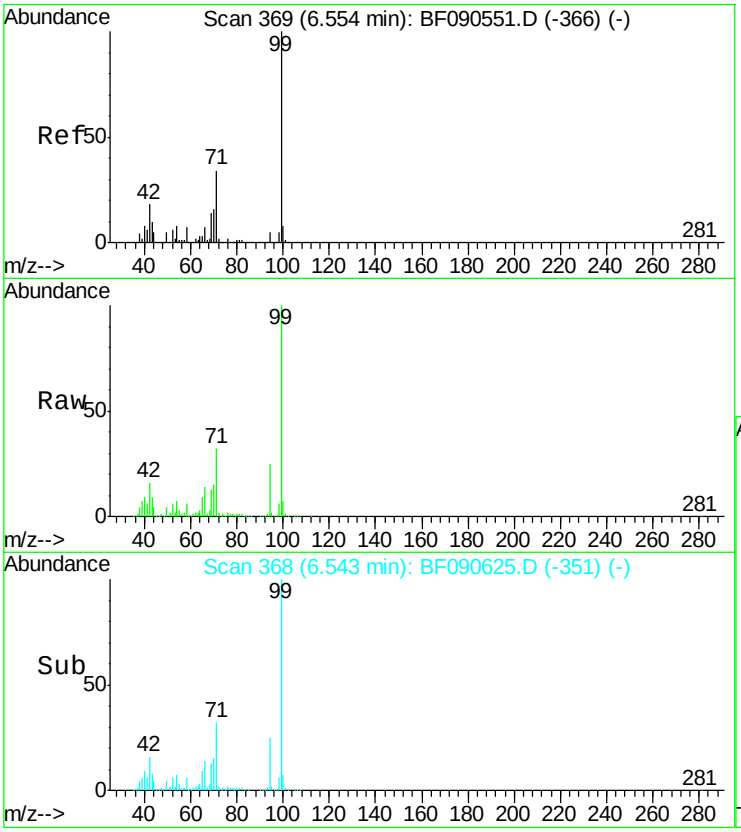


#6
Aniline
Concen: 41.29 ng
RT: 6.57 min Scan# 370
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion: 93 Resp: 966232

Ion	Ratio	Lower	Upper
93	100		
66	46.8	42.2	63.2
65	24.3	22.9	34.3



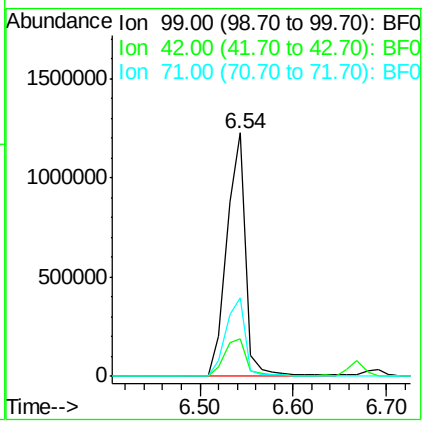


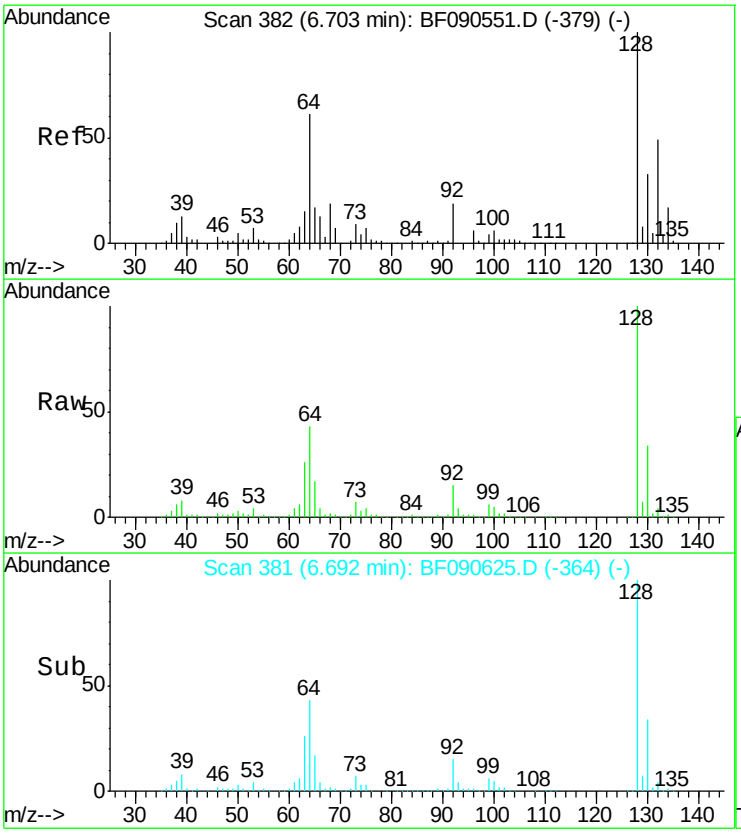
#7
Phenol-d6
Concen: 89.66 ng
RT: 6.54 min Scan# 368
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1735979

Ion	Ratio	Lower	Upper
99	100		
42	15.6	14.7	22.1
71	32.3	27.6	41.4

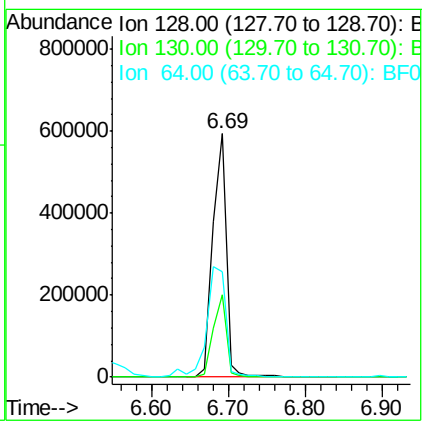


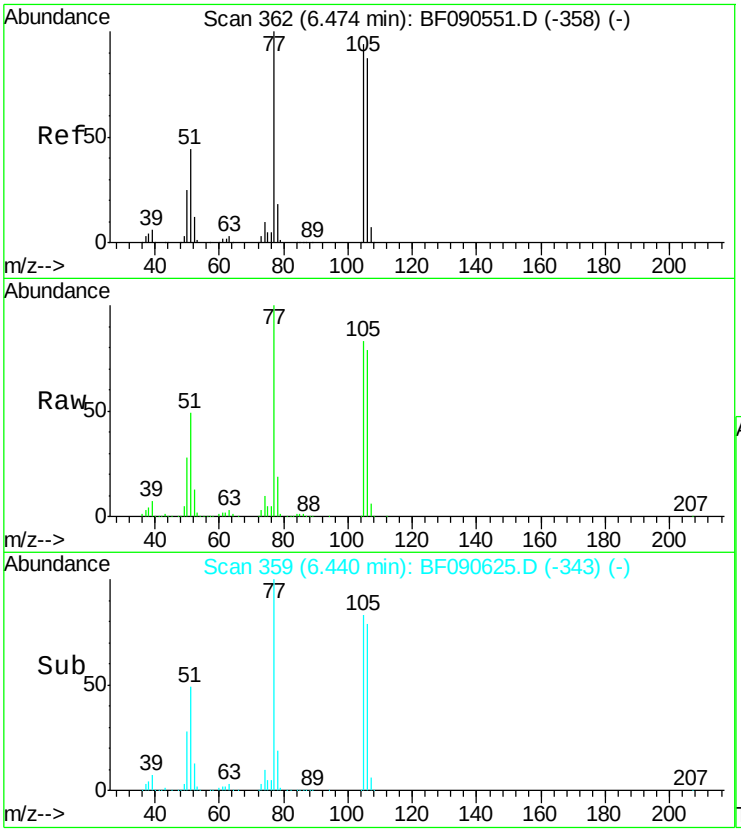


#8
2-Chlorophenol
Concen: 42.87 ng
RT: 6.69 min Scan# 381
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:128 Resp: 724422

Ion	Ratio	Lower	Upper
128	100		
130	33.6	12.6	52.6
64	43.1	42.6	82.6



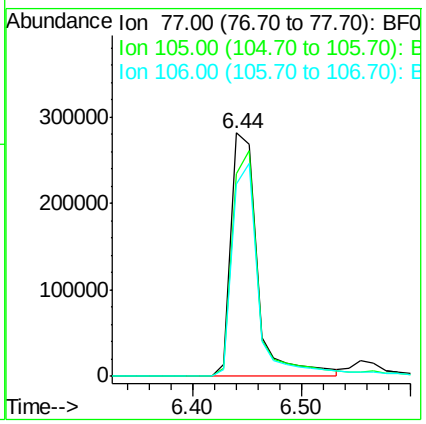


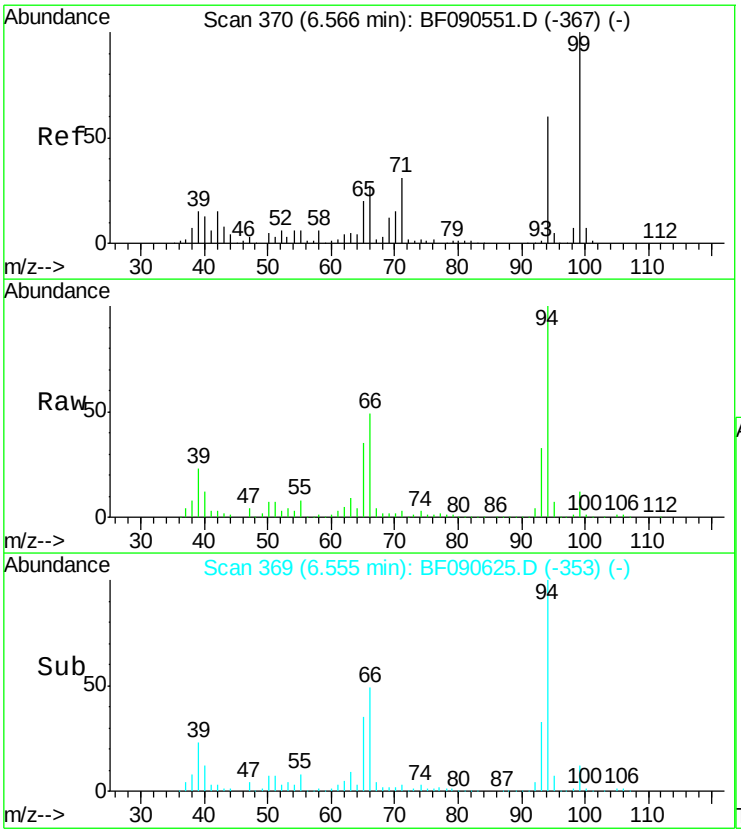
#9
Benzaldehyde
Concen: 38.05 ng
RT: 6.44 min Scan# 359
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 468371

Ion	Ratio	Lower	Upper
77	100		
105	83.4	74.3	114.3
106	78.8	67.2	107.2

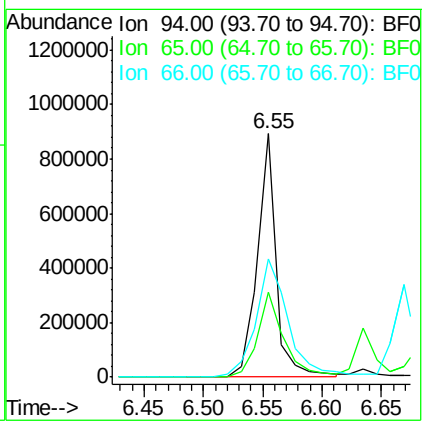


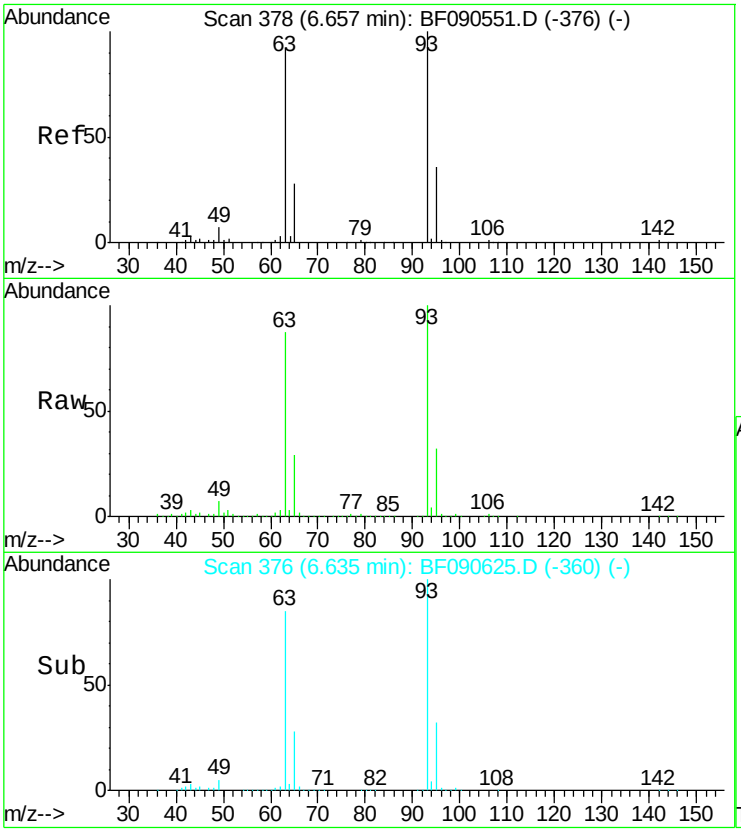


#10
Phenol
Concen: 44.95 ng
RT: 6.55 min Scan# 369
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion: 94 Resp: 995447

Ion	Ratio	Lower	Upper
94	100		
65	35.1	12.5	52.5
66	48.6	25.5	65.5



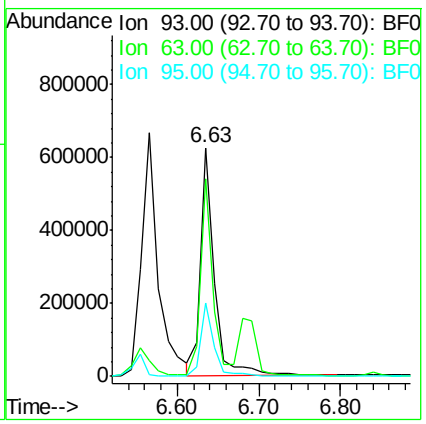


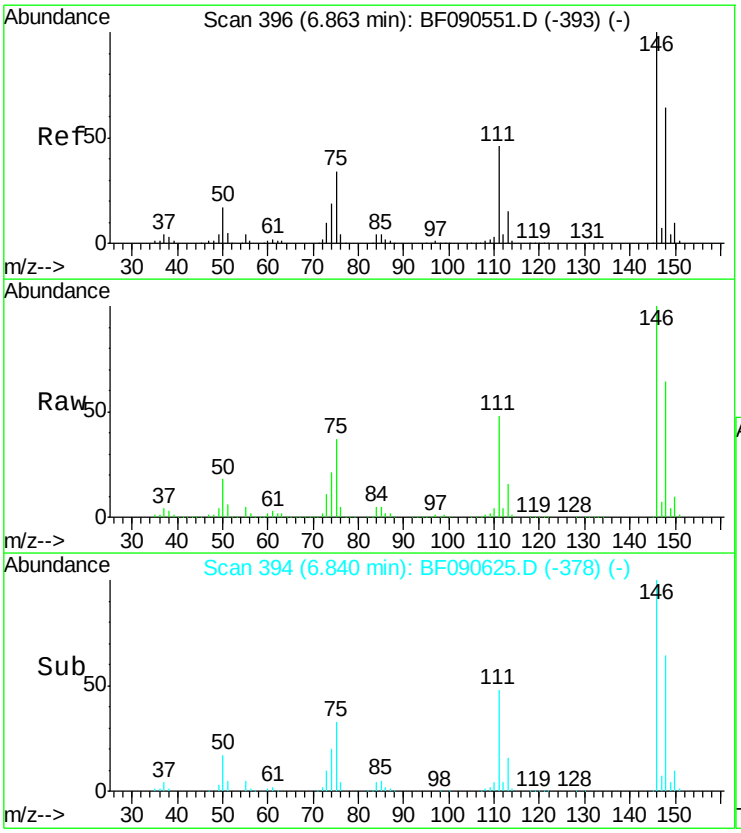
#11
bis(2-Chloroethyl)ether
Concen: 41.70 ng
RT: 6.63 min Scan# 376
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 761874

Ion	Ratio	Lower	Upper
93	100		
63	86.5	61.6	101.6
95	32.3	11.8	51.8

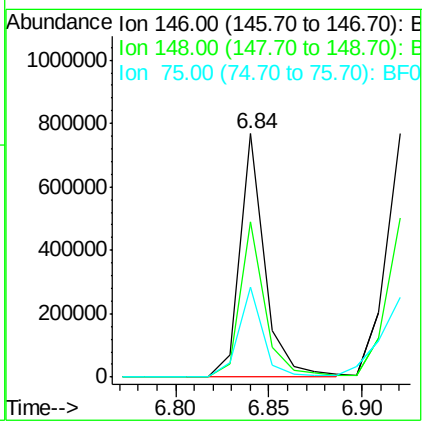


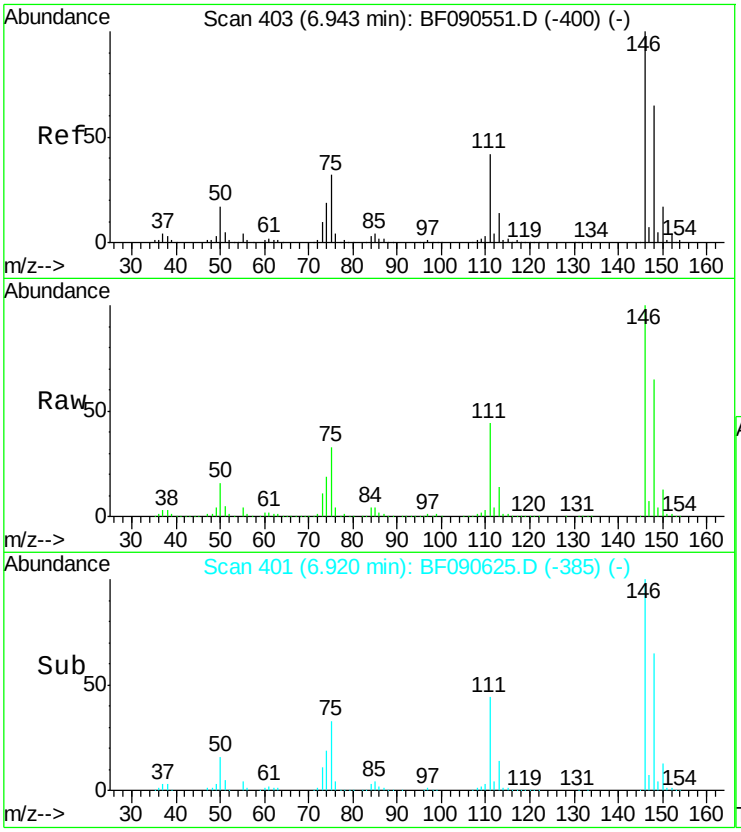


#12
1,3-Dichlorobenzene
Concen: 42.44 ng
RT: 6.84 min Scan# 394
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:146 Resp: 715195

Ion	Ratio	Lower	Upper
146	100		
148	63.8	51.4	77.2
75	36.9	27.0	40.6



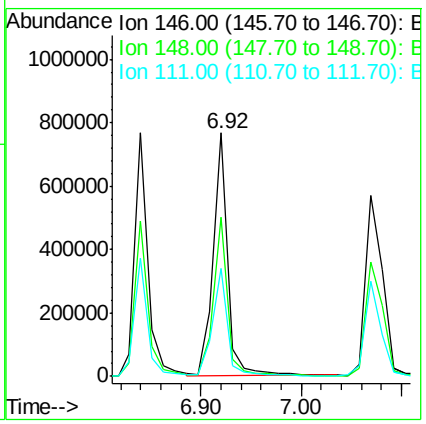


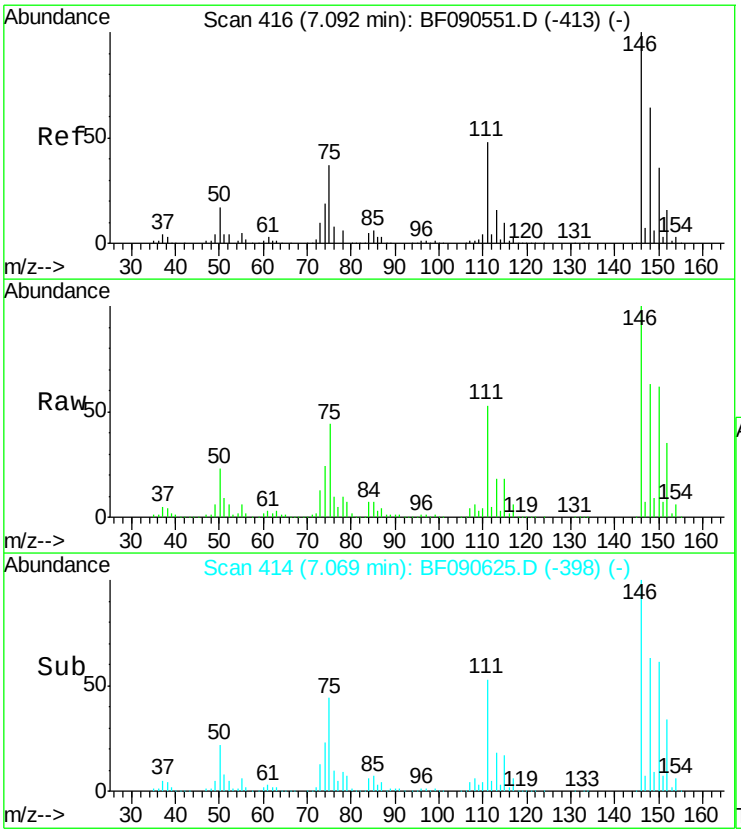
#13
1,4-Dichlorobenzene
Concen: 42.08 ng
RT: 6.92 min Scan# 401
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 771140

Ion	Ratio	Lower	Upper
146	100		
148	65.2	51.9	77.9
111	44.2	33.7	50.5

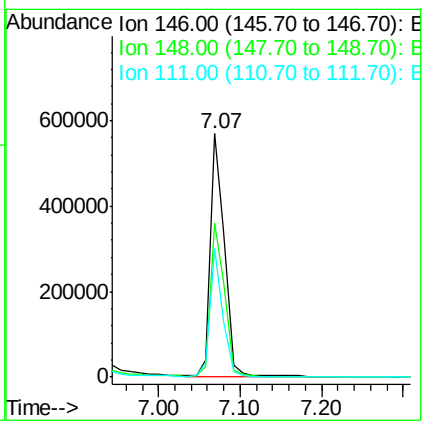


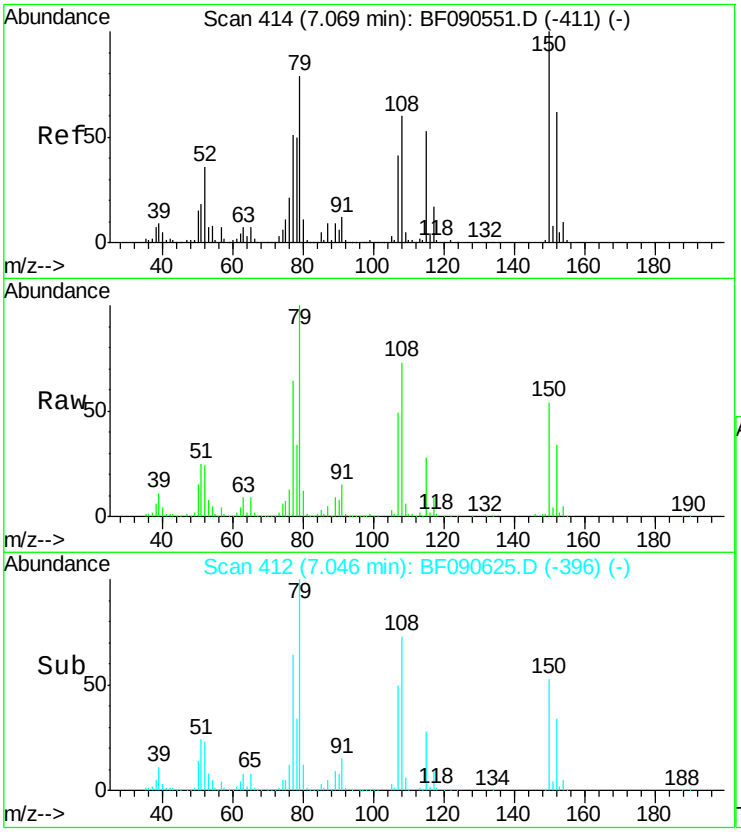


#14
1,2-Dichlorobenzene
Concen: 39.43 ng
RT: 7.07 min Scan# 414
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:146 Resp: 675587

Ion	Ratio	Lower	Upper
146	100		
148	63.4	51.2	76.8
111	52.9	38.2	57.2



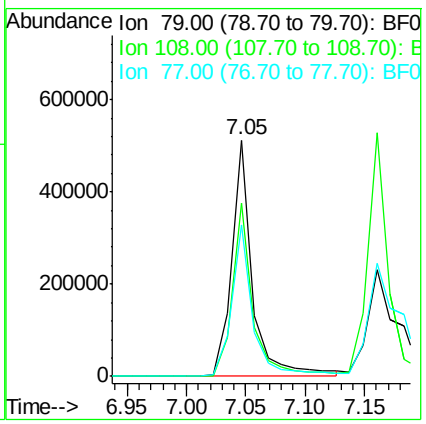


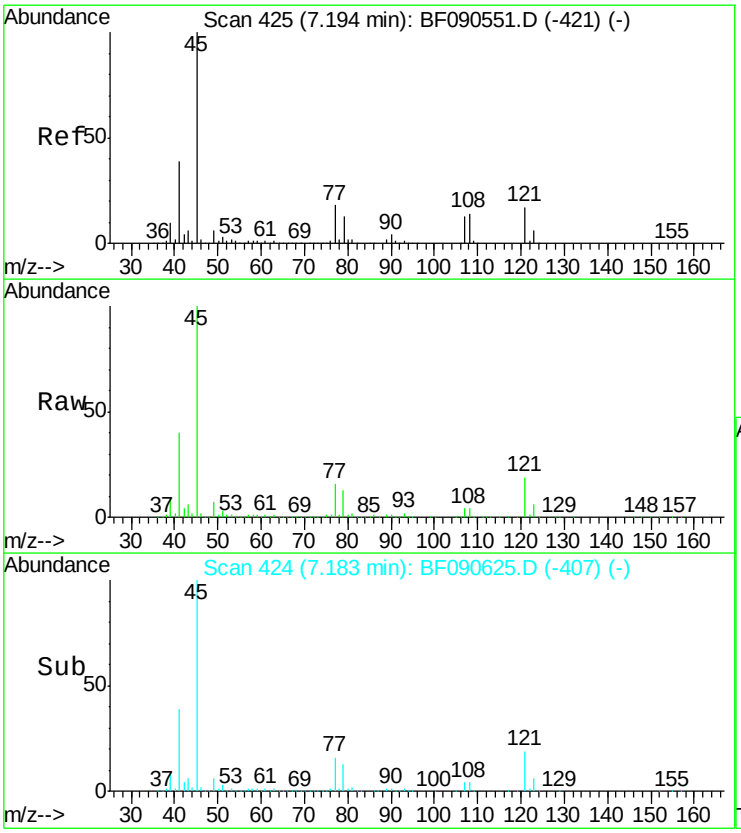
#15
Benzyl Alcohol
Concen: 46.80 ng
RT: 7.05 min Scan# 412
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 617195

Ion	Ratio	Lower	Upper
79	100		
108	73.3	60.2	90.4
77	64.3	52.0	78.0

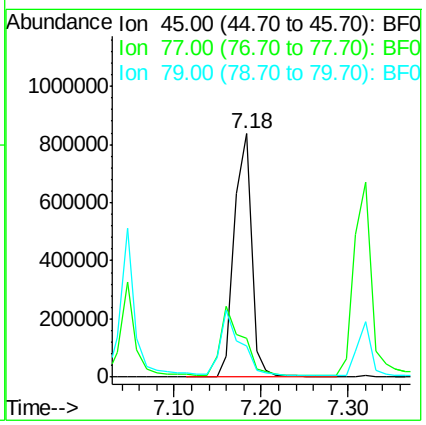


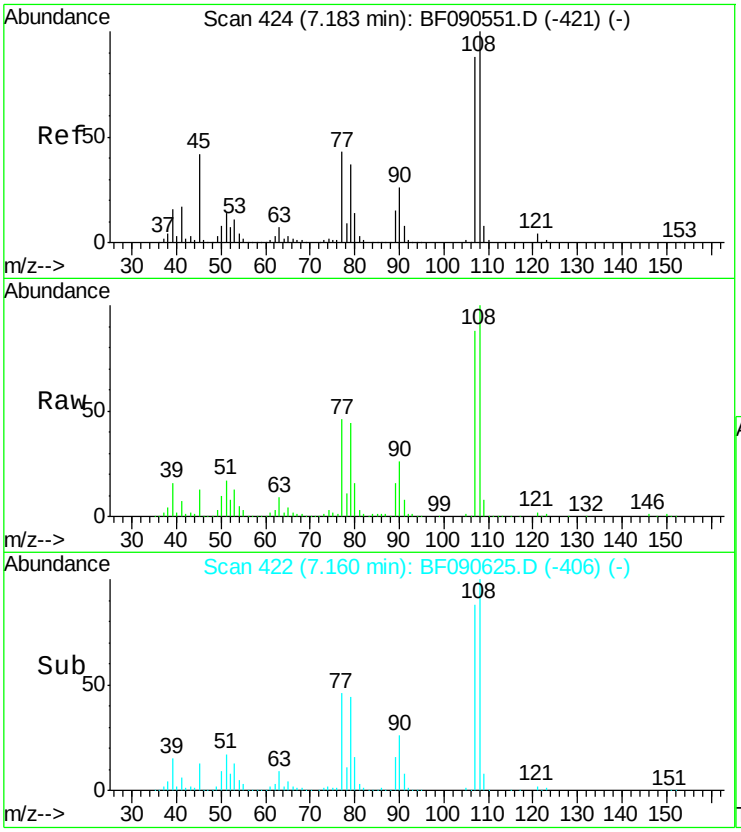


#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.51 ng
RT: 7.18 min Scan# 424
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion: 45 Resp: 1144478

Ion	Ratio	Lower	Upper
45	100		
77	16.2	0.9	40.9
79	13.0	0.0	37.3



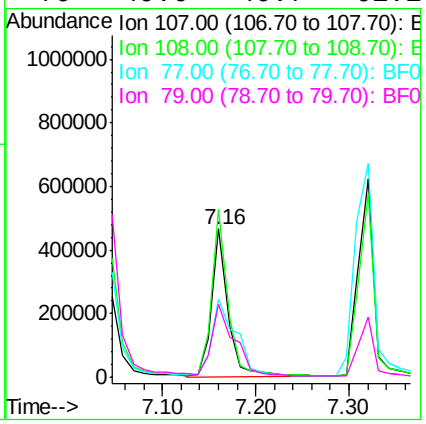


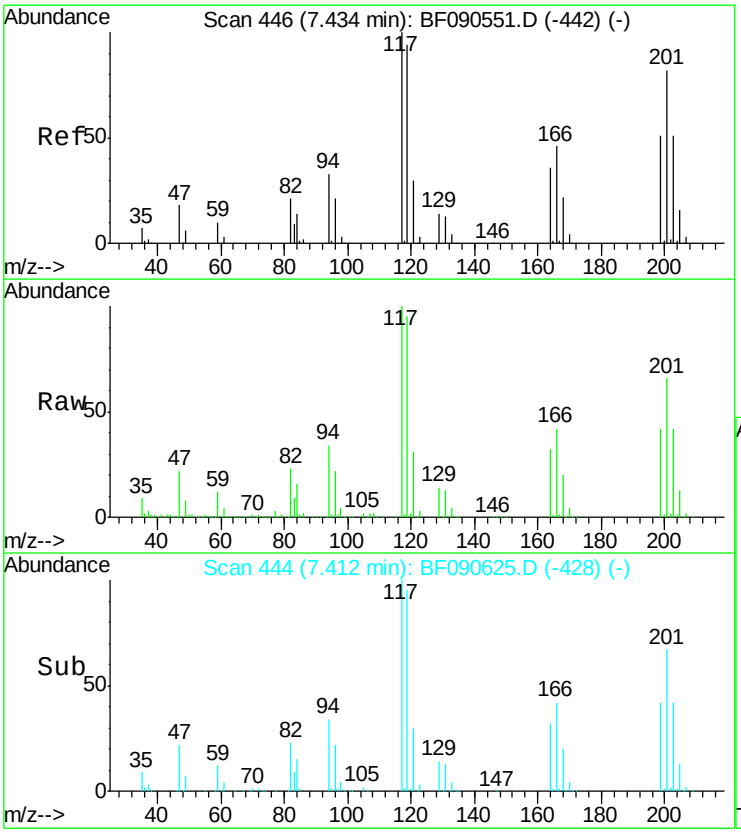
#17
2-Methylphenol
Concen: 43.02 ng
RT: 7.16 min Scan# 422
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 566463

Ion	Ratio	Lower	Upper
107	100		
108	113.4	92.6	138.8
77	52.7	42.2	63.2
79	49.6	40.7	61.1

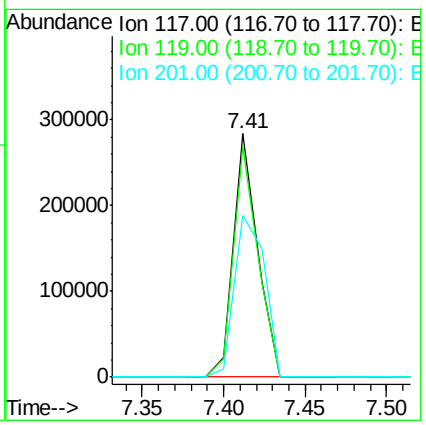


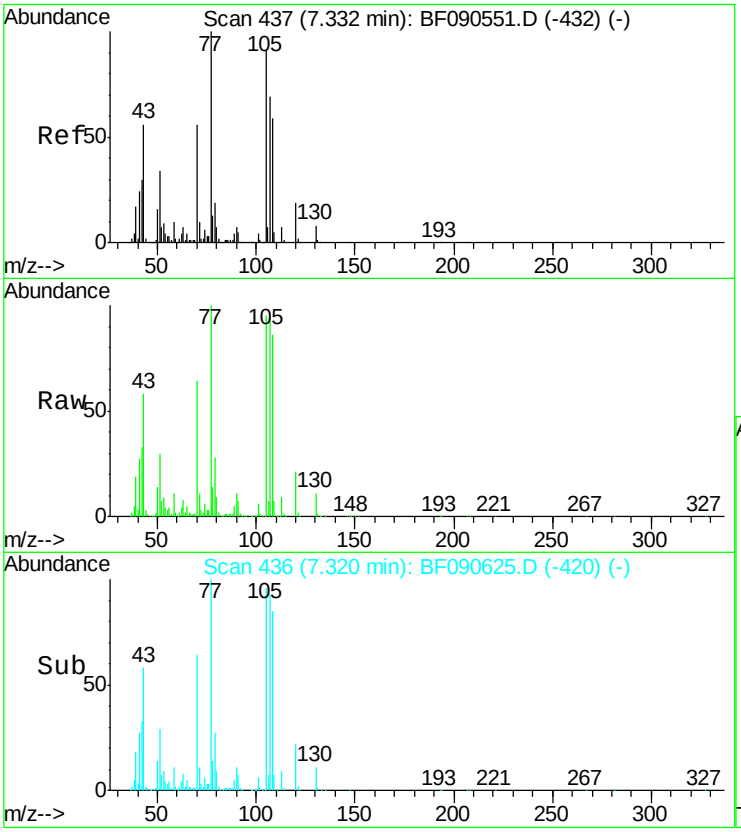


#18
Hexachloroethane
Concen: 39.75 ng
RT: 7.41 min Scan# 444
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:117 Resp: 287910

Ion	Ratio	Lower	Upper
117	100		
119	94.7	75.6	113.4
201	66.4	65.4	98.0



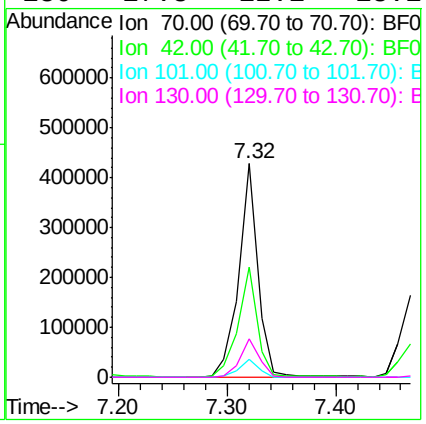


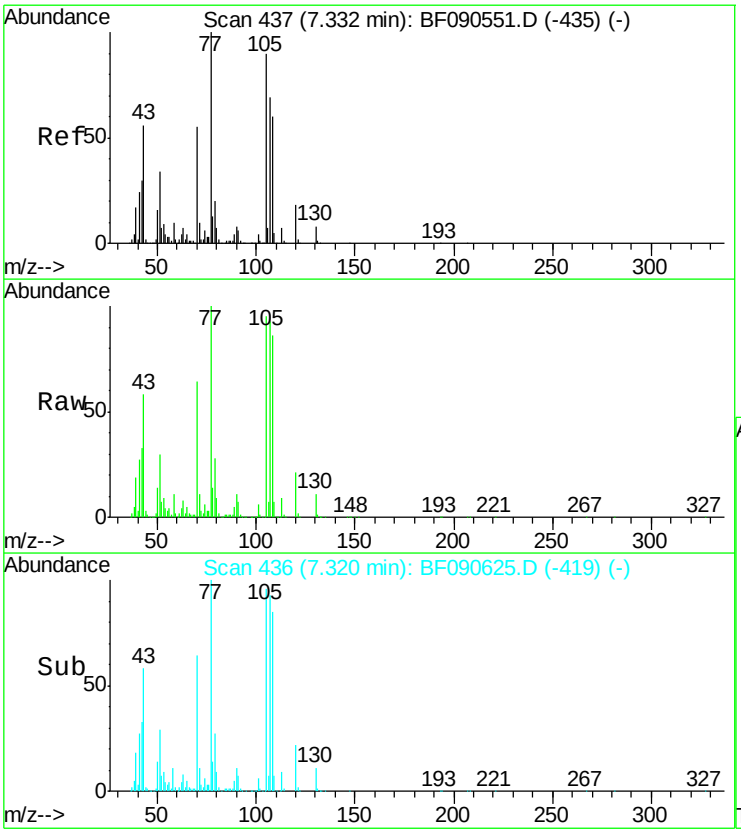
#19
n-Nitroso-di-n-propylamine
Concen: 38.95 ng
RT: 7.32 min Scan# 436
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 517123

Ion	Ratio	Lower	Upper
70	100		
42	51.8	43.4	65.0
101	8.6	6.4	9.6
130	17.8	12.1	18.1

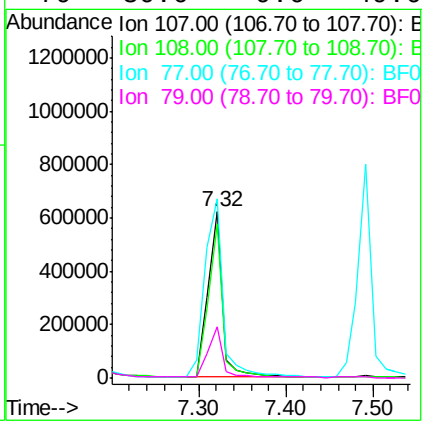


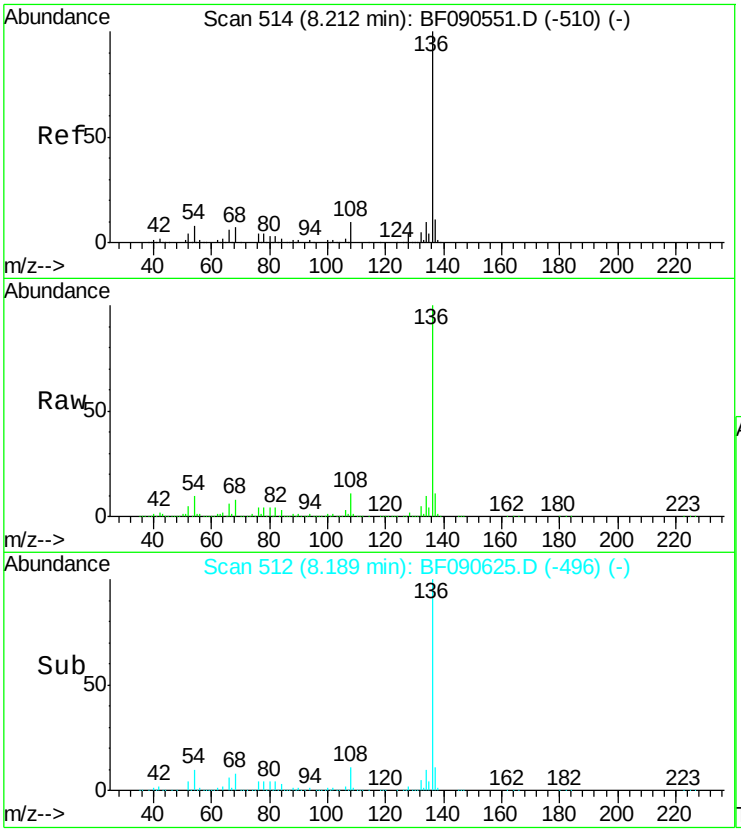


#20
3+4-Methylphenols
Concen: 45.16 ng
RT: 7.32 min Scan# 436
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:107 Resp: 720894

Ion	Ratio	Lower	Upper
107	100		
108	92.3	67.7	107.7
77	107.8	123.1	163.1#
79	30.6	9.6	49.6



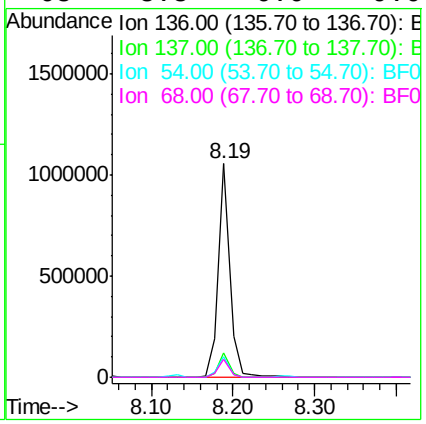


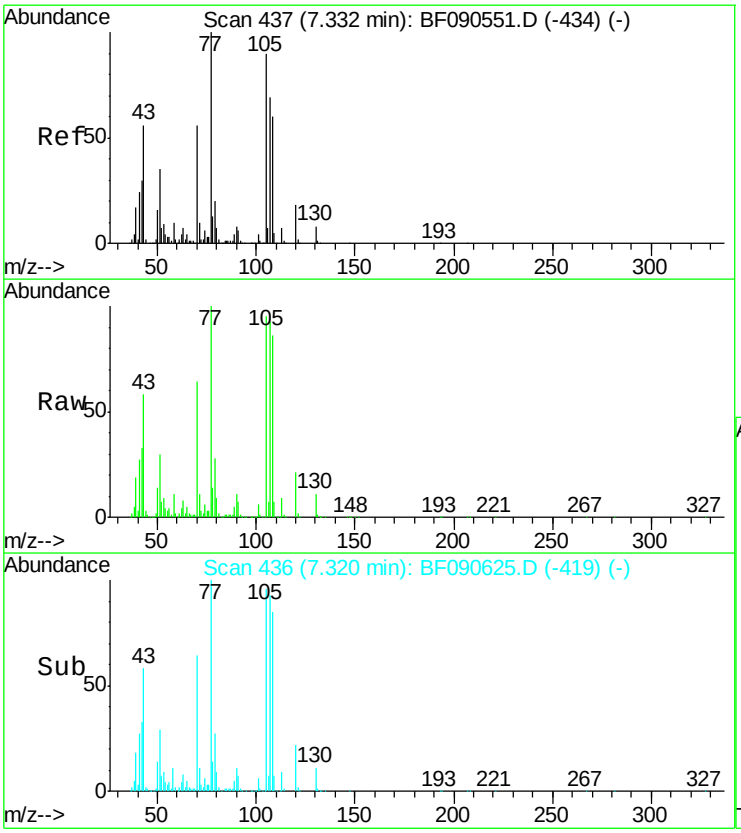
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.19 min Scan# 512
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 1039278

Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.8	13.2
54	9.7	6.8	10.2
68	8.3	6.0	9.0

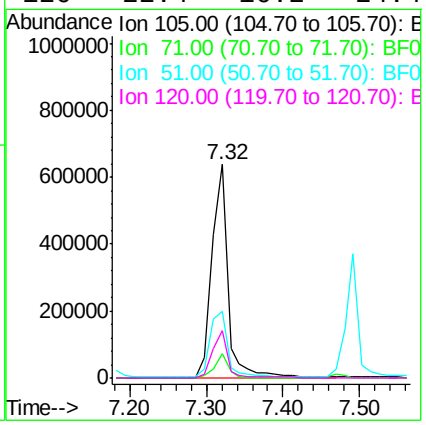


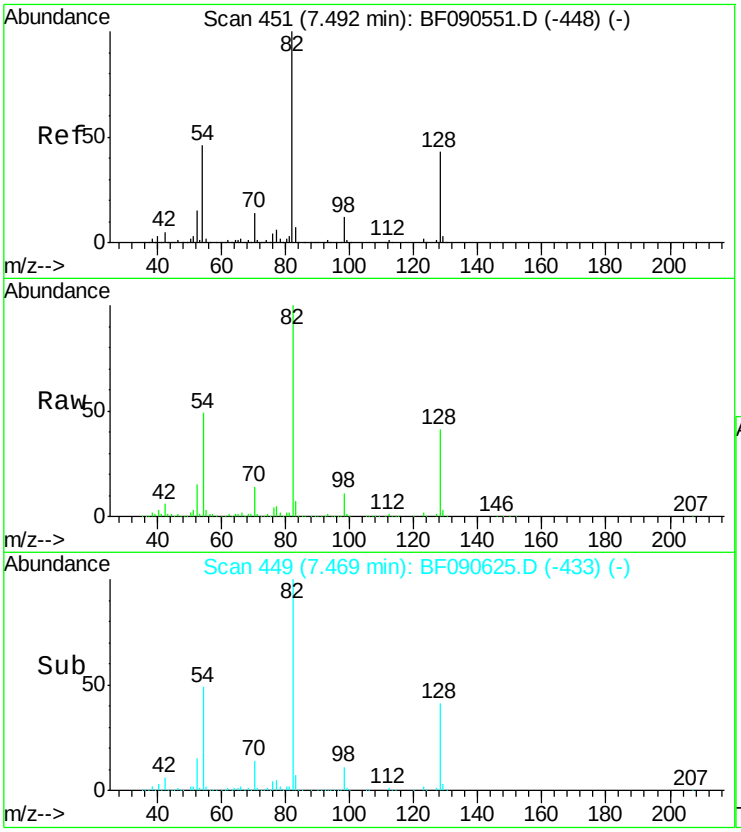


#22
Acetophenone
Concen: 40.59 ng
RT: 7.32 min Scan# 436
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:105 Resp: 931947

Ion	Ratio	Lower	Upper
105	100		
71	11.4	8.5	12.7
51	31.2	31.0	46.4
120	22.4	16.2	24.4



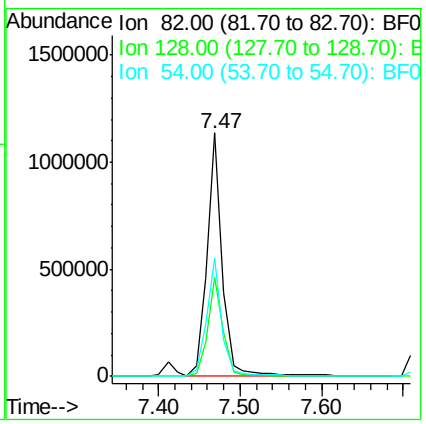


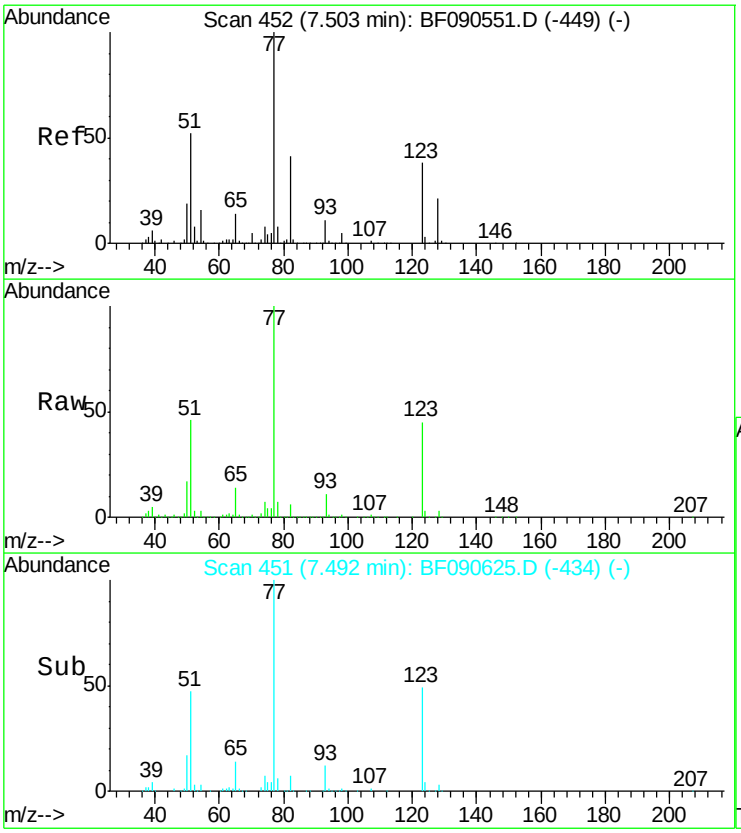
#23
Nitrobenzene-d5
Concen: 80.71 ng
RT: 7.47 min Scan# 449
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1509921

Ion	Ratio	Lower	Upper
82	100		
128	40.5	34.3	51.5
54	48.6	37.0	55.6

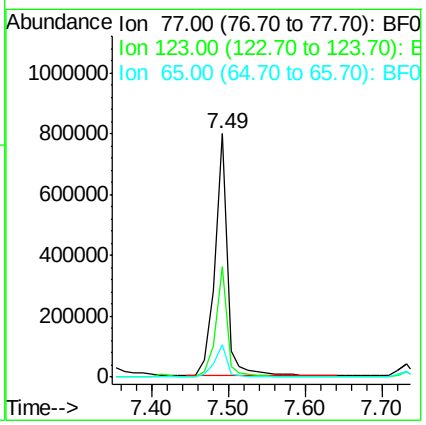


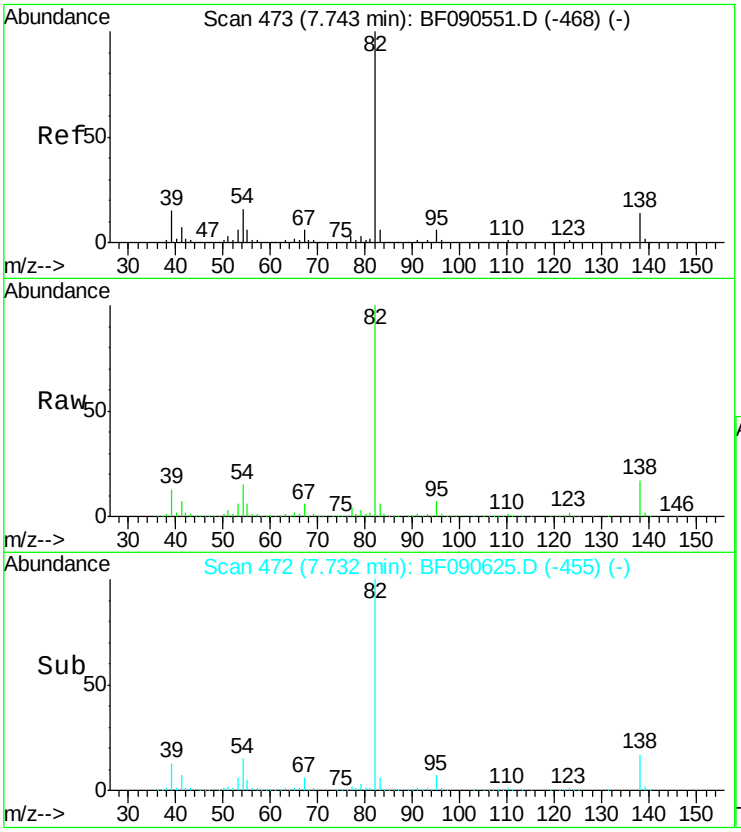


#24
Nitrobenzene
Concen: 46.11 ng
RT: 7.49 min Scan# 451
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion: 77 Resp: 885393

Ion	Ratio	Lower	Upper
77	100		
123	45.2	29.8	44.6#
65	13.5	10.9	16.3



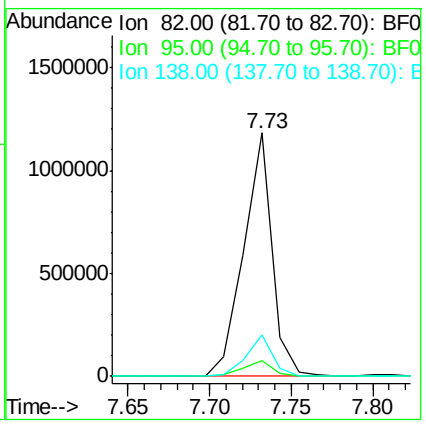


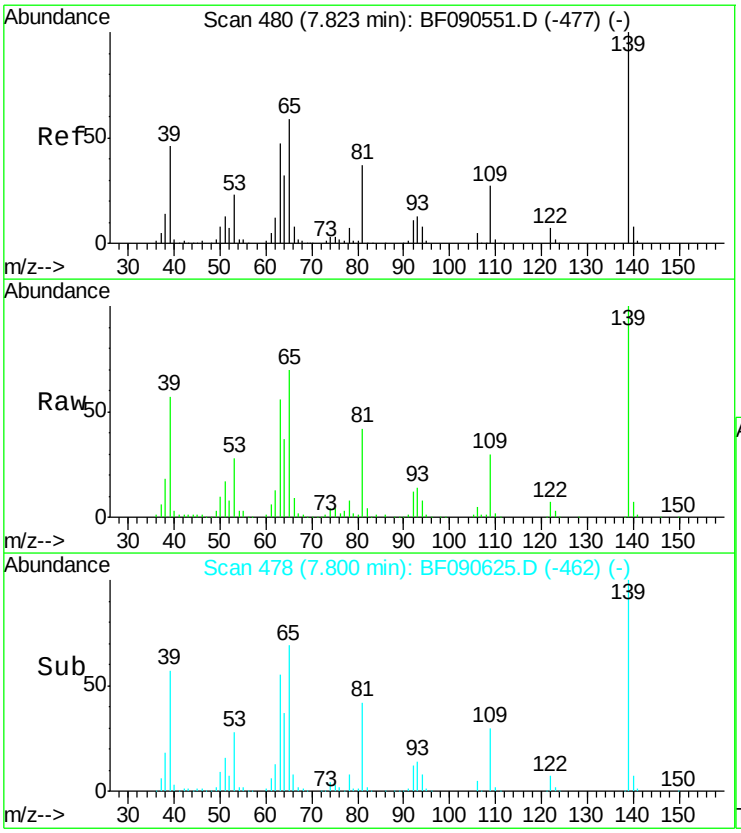
#25
Isophorone
Concen: 41.61 ng
RT: 7.73 min Scan# 472
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1416757

Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.0	7.6
138	17.0	11.5	17.3

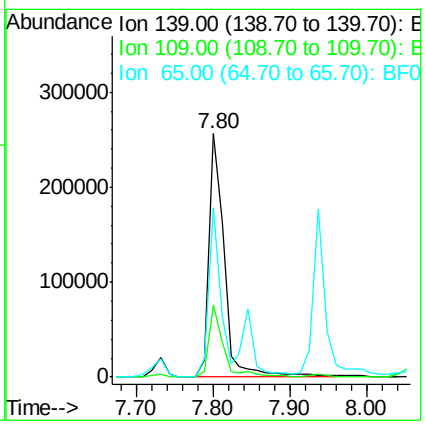


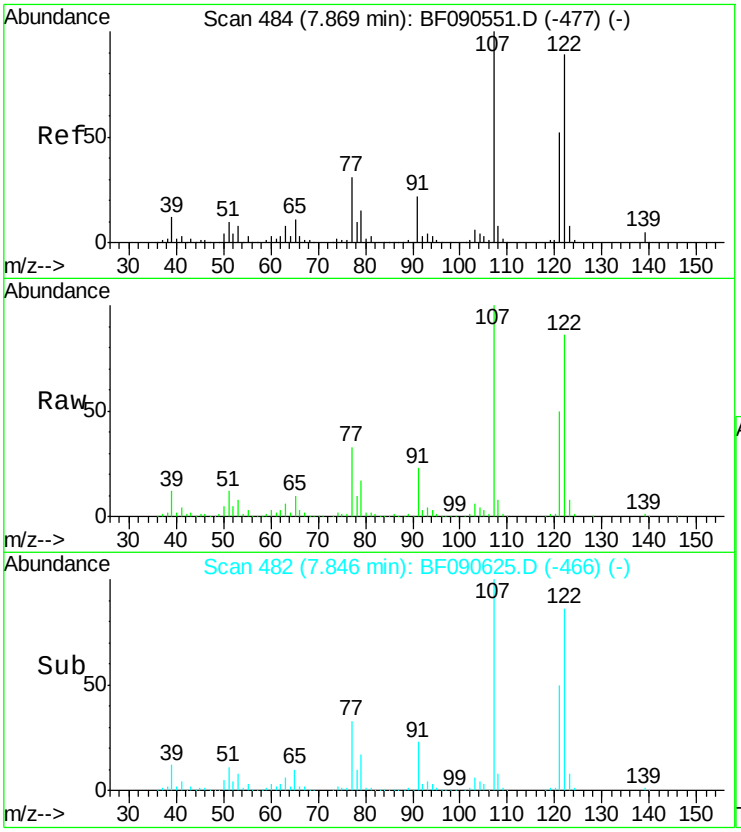


#26
2-Nitrophenol
Concen: 40.44 ng
RT: 7.80 min Scan# 478
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:139 Resp: 352265

Ion	Ratio	Lower	Upper
139	100		
109	29.6	21.8	32.6
65	69.7	47.7	71.5



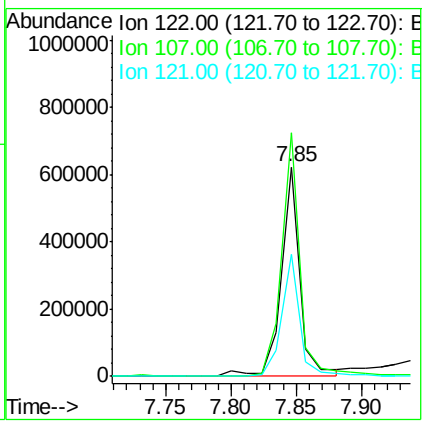


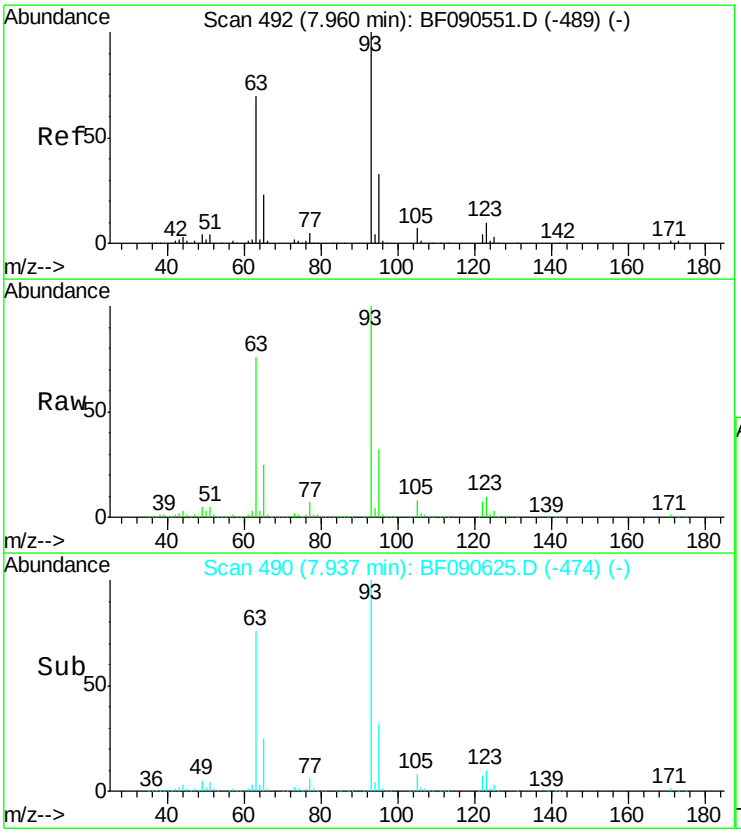
#27
2,4-Dimethylphenol
Concen: 43.24 ng
RT: 7.85 min Scan# 482
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 625046

Ion	Ratio	Lower	Upper
122	100		
107	116.4	89.8	134.6
121	58.4	46.1	69.1

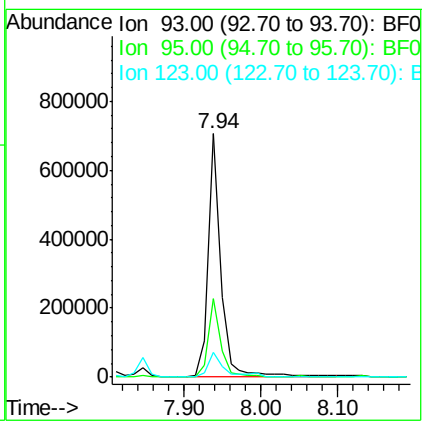


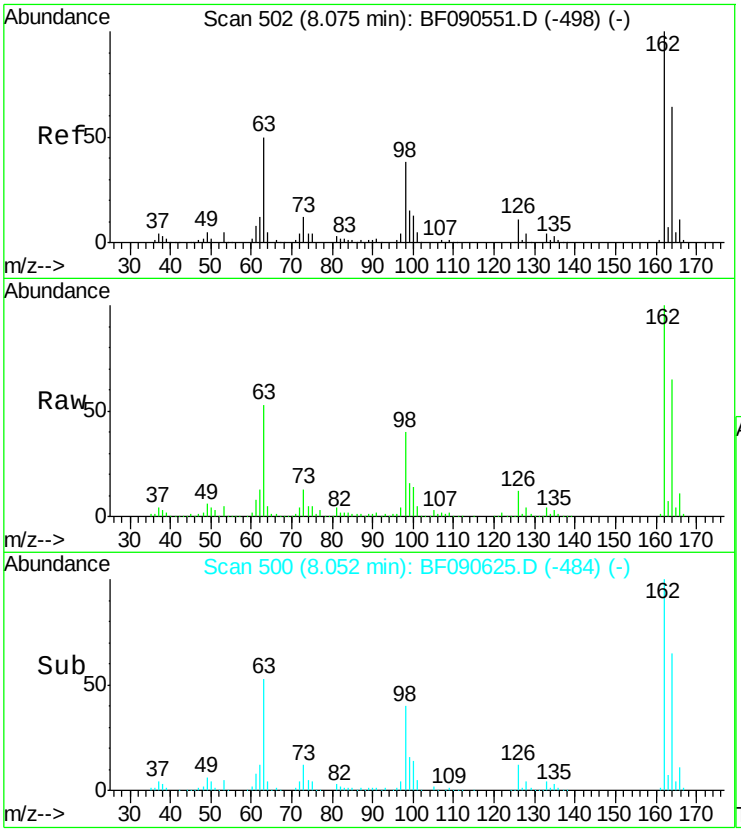


#28
bis(2-Chloroethoxy)methane
Concen: 39.49 ng
RT: 7.94 min Scan# 490
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion: 93 Resp: 793951

Ion	Ratio	Lower	Upper
93	100		
95	32.3	26.2	39.2
123	10.1	8.6	13.0



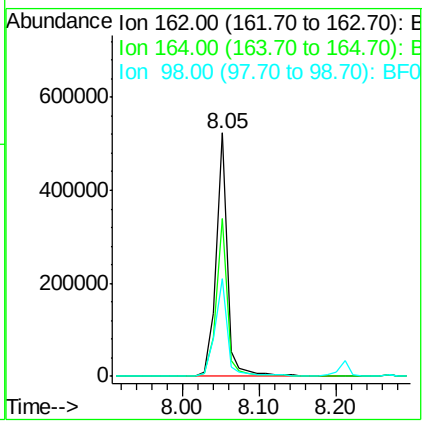


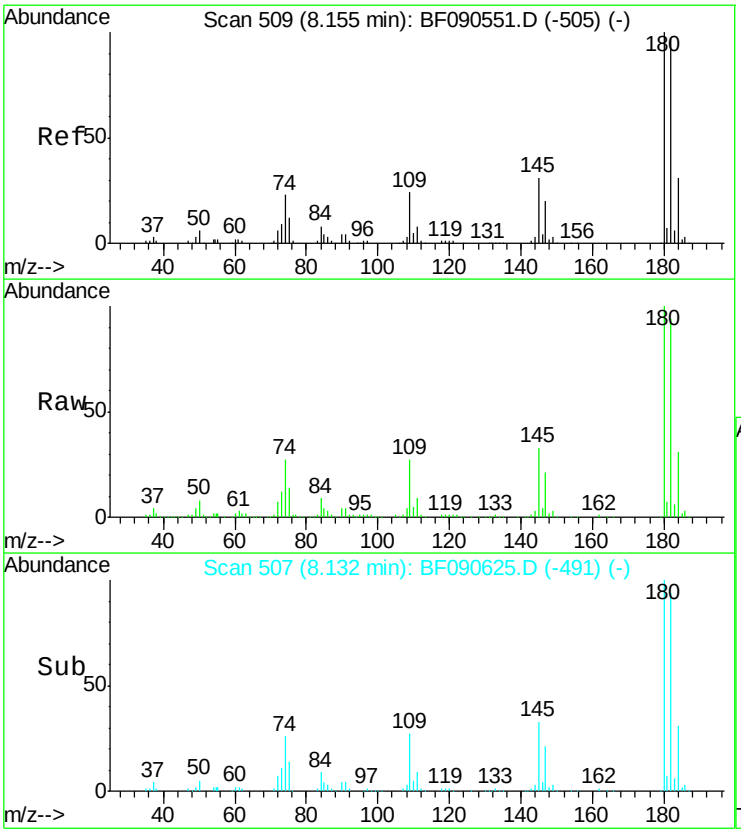
#29
2,4-Dichlorophenol
Concen: 42.65 ng
RT: 8.05 min Scan# 500
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 539933

Ion	Ratio	Lower	Upper
162	100		
164	64.6	44.0	84.0
98	39.9	18.0	58.0

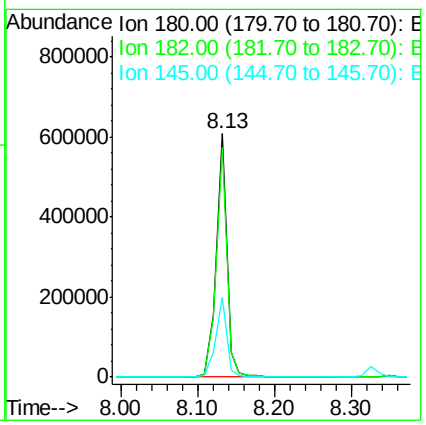


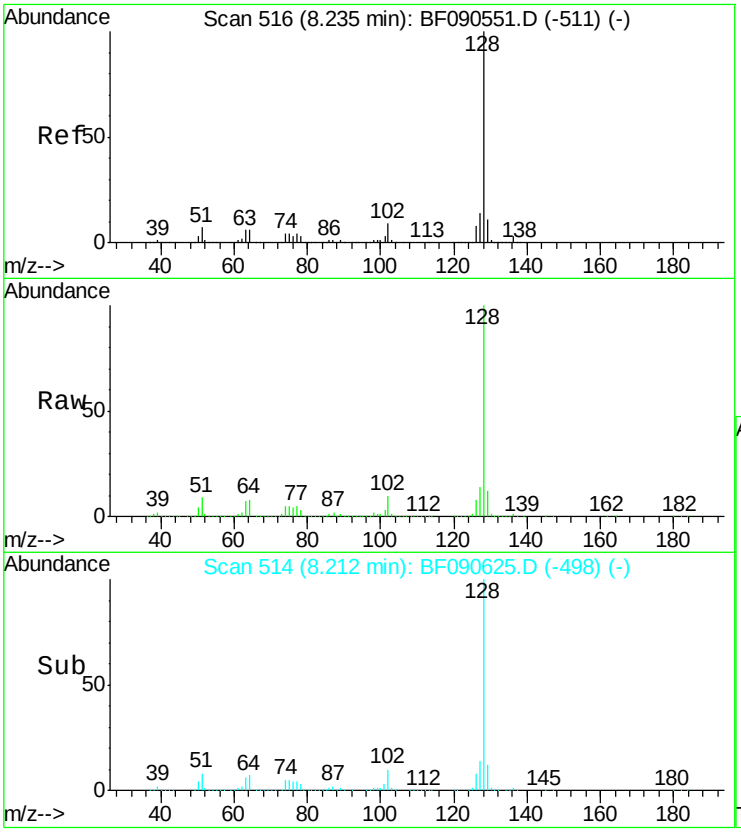


#30
1,2,4-Trichlorobenzene
Concen: 40.02 ng
RT: 8.13 min Scan# 507
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:180 Resp: 593422

Ion	Ratio	Lower	Upper
180	100		
182	94.4	77.2	115.8
145	32.8	24.4	36.6



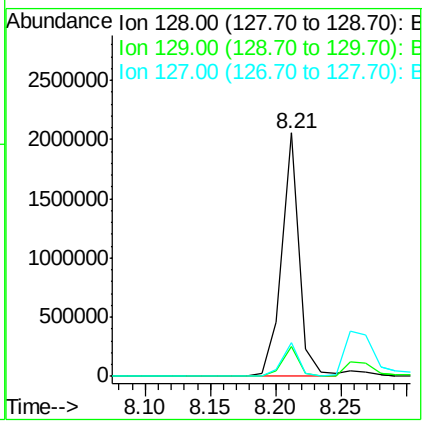


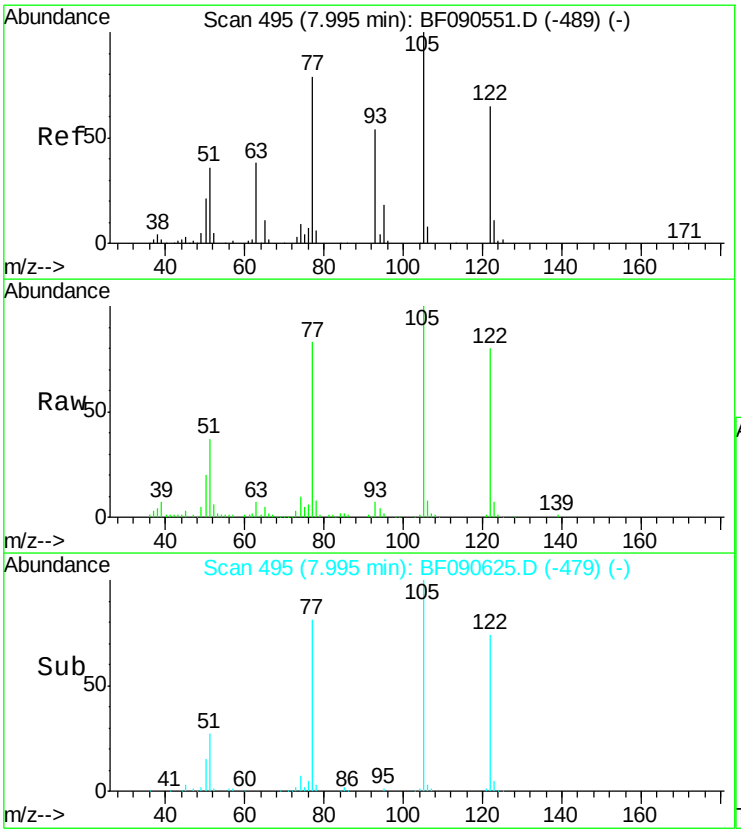
#31
Naphthalene
Concen: 36.71 ng
RT: 8.21 min Scan# 514
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1943621

Ion	Ratio	Lower	Upper
128	100		
129	12.1	9.0	13.6
127	14.1	10.8	16.2

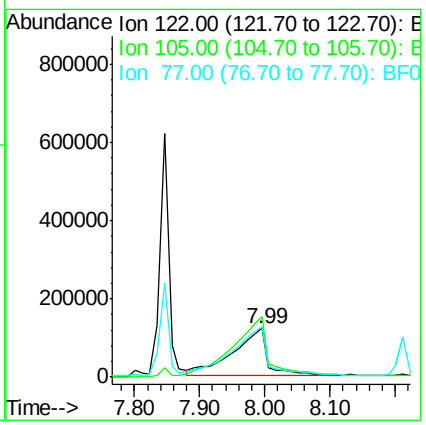


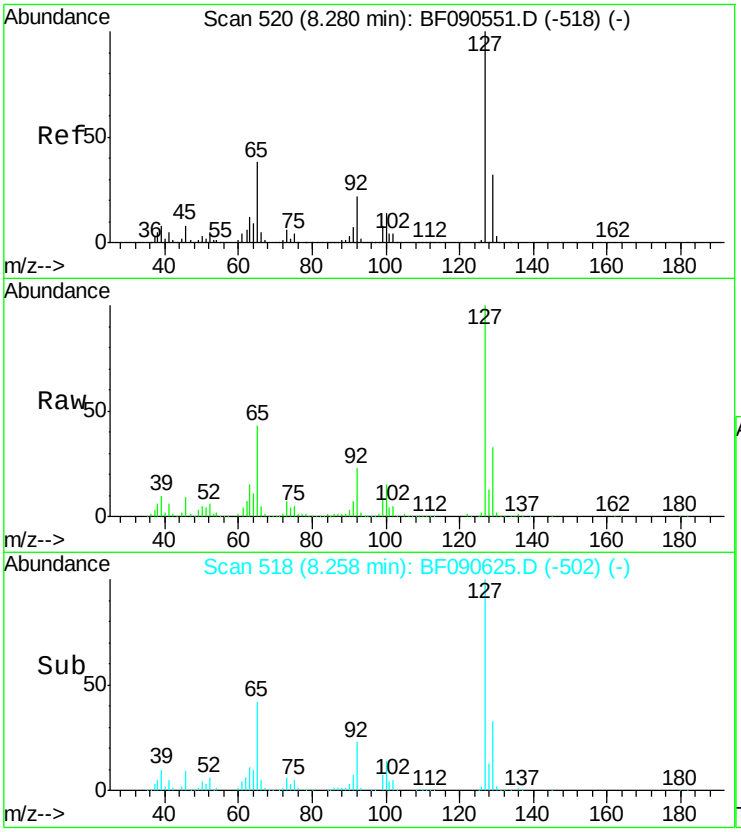


#32
Benzoic acid
Concen: 49.72 ng
RT: 7.99 min Scan# 495
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:122 Resp: 441443

Ion	Ratio	Lower	Upper
122	100		
105	124.9	101.1	141.1
77	103.7	84.7	124.7



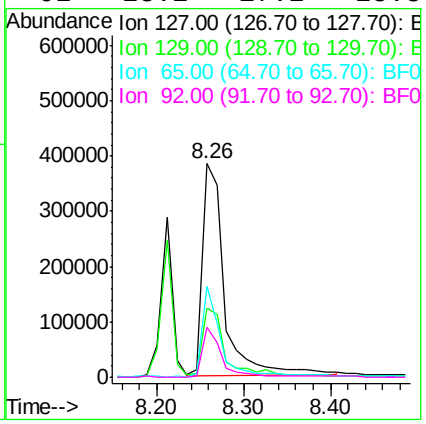


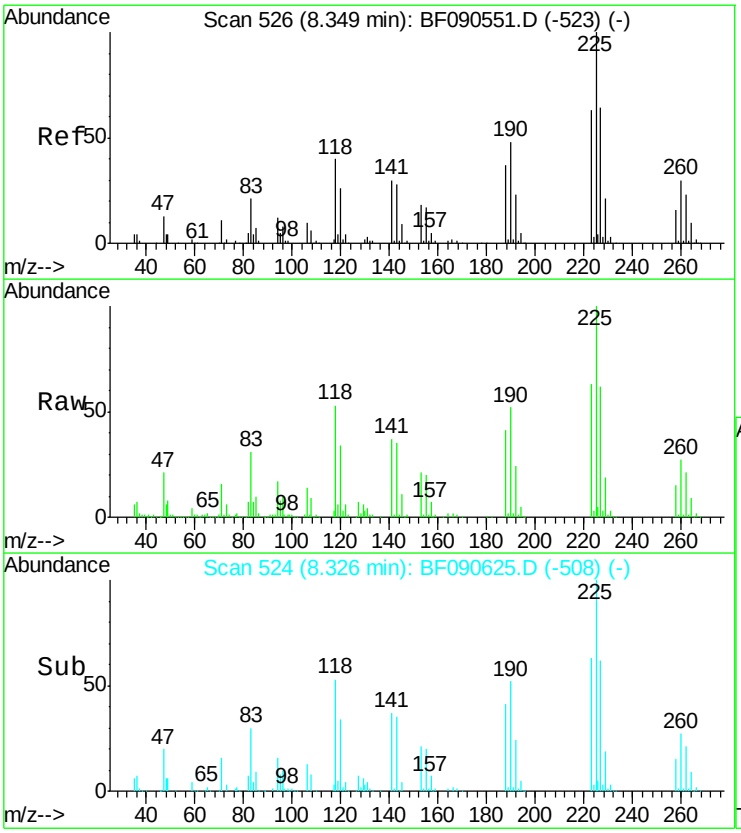
#33
4-Chloroaniline
Concen: 32.95 ng
RT: 8.26 min Scan# 518
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 666636

Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.2	39.2
65	42.8	30.1	45.1
92	23.2	17.2	25.8

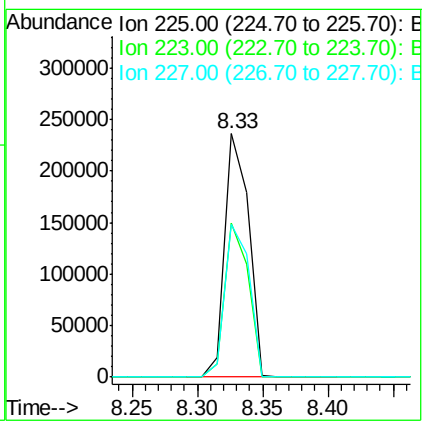


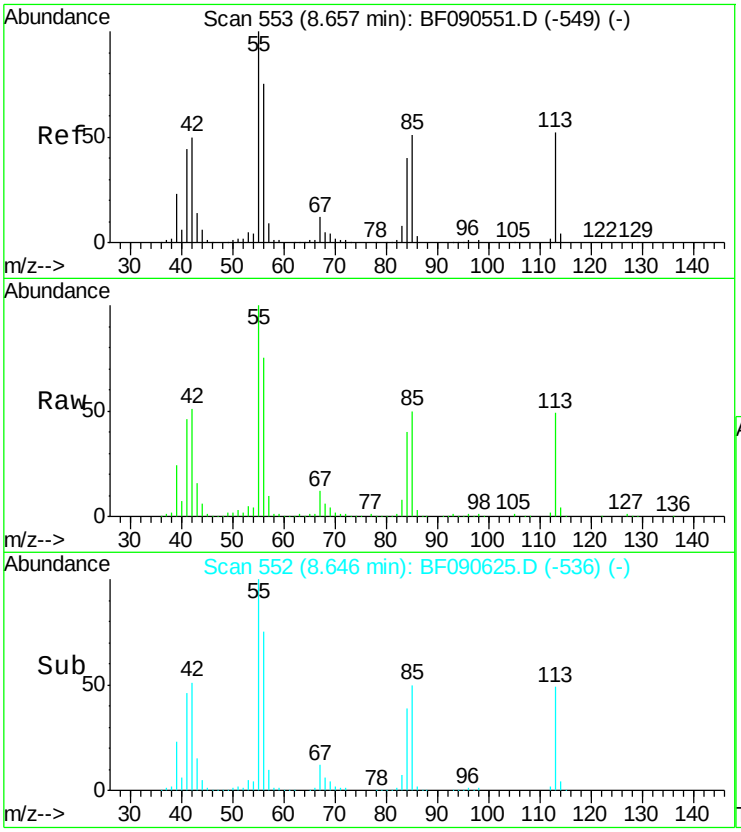


#34
Hexachlorobutadiene
Concen: 36.23 ng
RT: 8.33 min Scan# 524
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:225 Resp: 300138

Ion	Ratio	Lower	Upper
225	100		
223	63.4	50.6	76.0
227	62.5	51.4	77.2



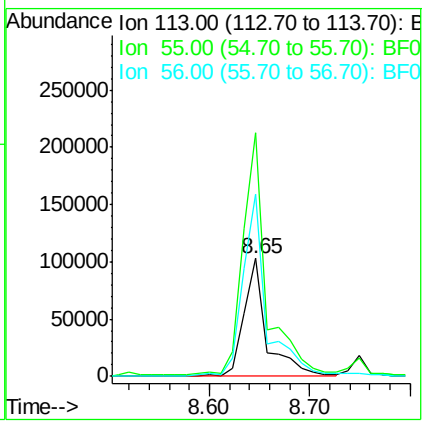


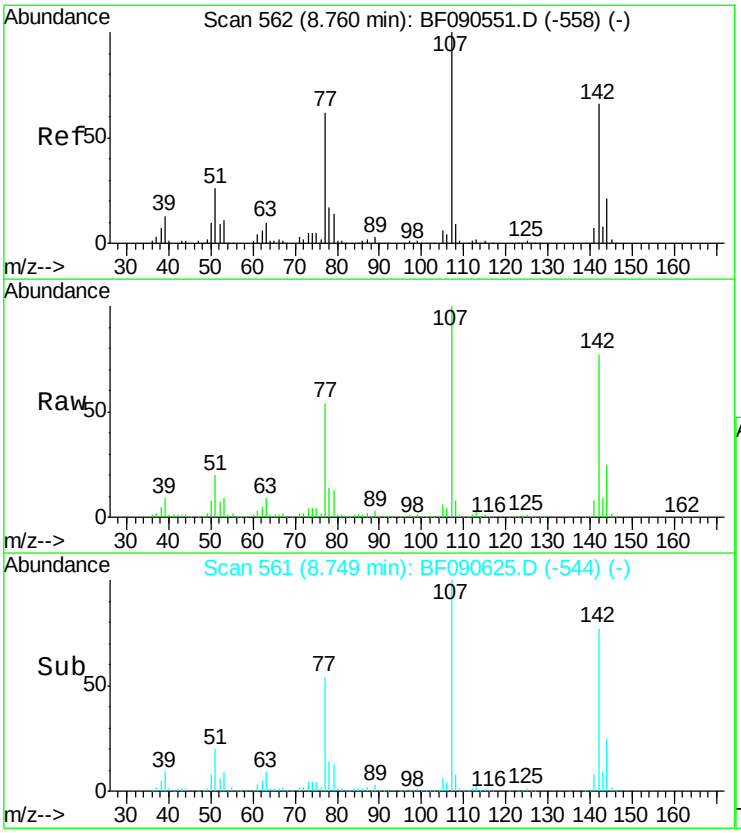
#35
Caprolactam
Concen: 45.79 ng
RT: 8.65 min Scan# 552
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 161800

Ion	Ratio	Lower	Upper
113	100		
55	206.1	170.8	210.8
56	153.8	122.4	162.4

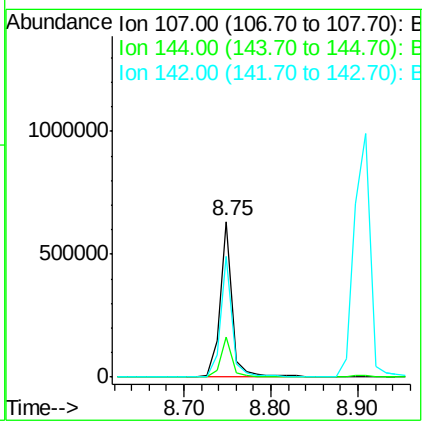


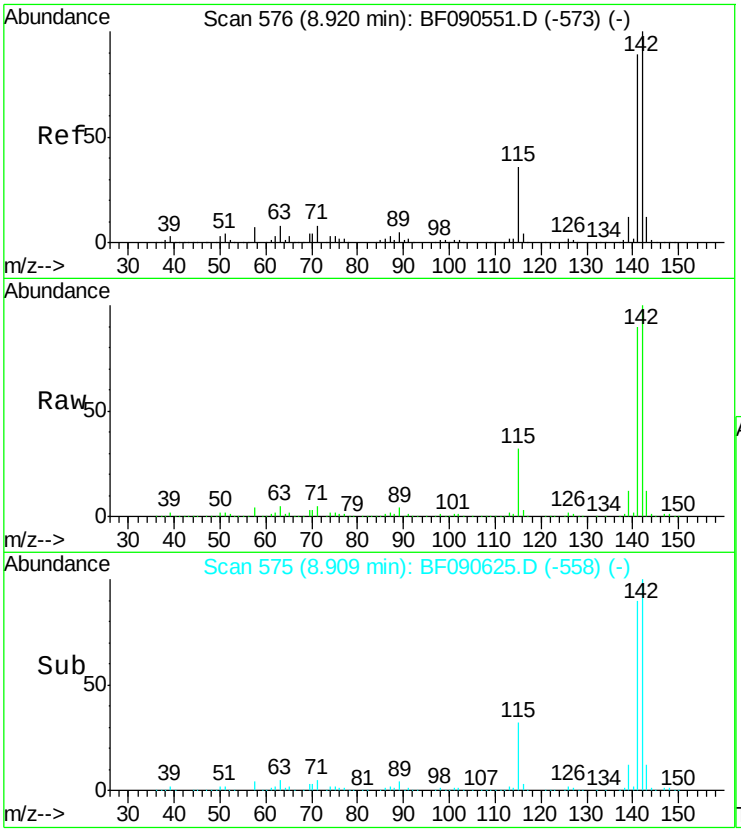


#36
4-Chloro-3-methylphenol
Concen: 43.05 ng
RT: 8.75 min Scan# 561
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:107 Resp: 628833

Ion	Ratio	Lower	Upper
107	100		
144	25.4	16.9	25.3#
142	77.2	52.5	78.7



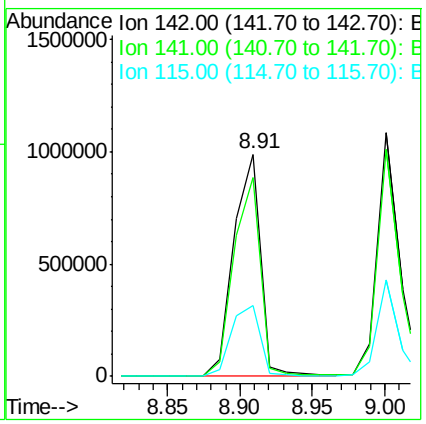


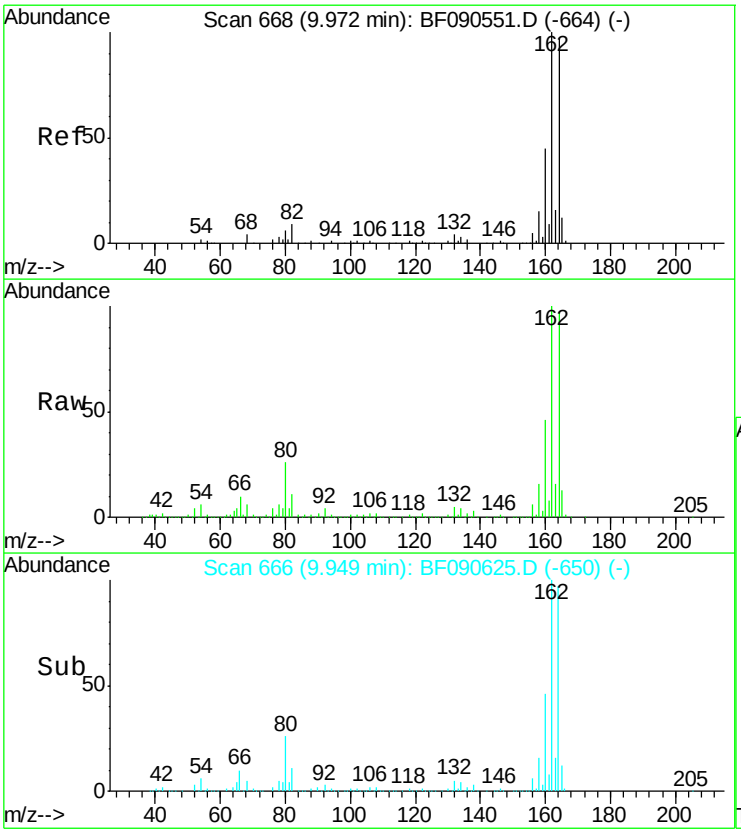
#37
2-Methylnaphthalene
Concen: 40.60 ng
RT: 8.91 min Scan# 575
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 1262404

Ion	Ratio	Lower	Upper
142	100		
141	89.6	71.3	106.9
115	31.6	28.8	43.2

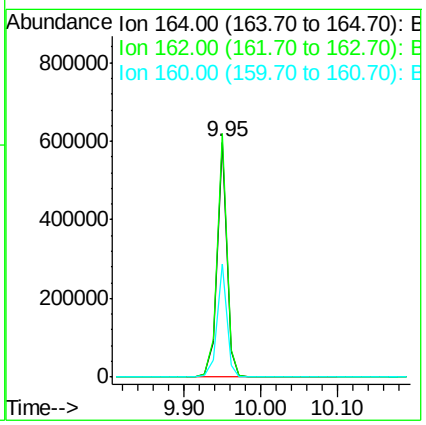


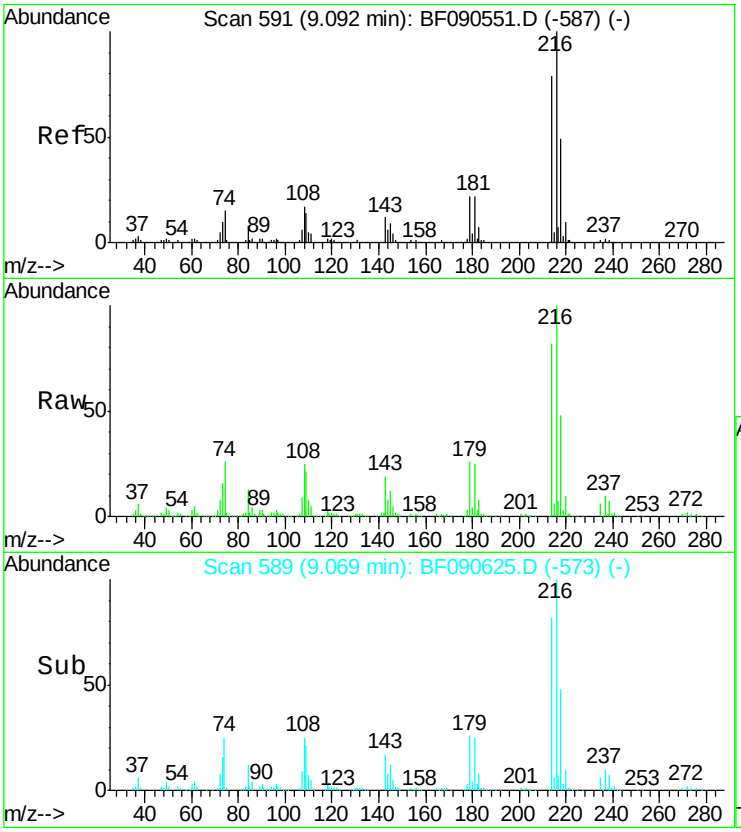


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.95 min Scan# 666
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:164 Resp: 531836

Ion	Ratio	Lower	Upper
164	100		
162	103.5	82.2	123.4
160	47.9	36.6	55.0



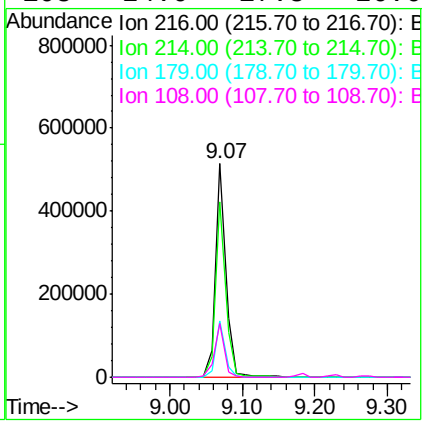


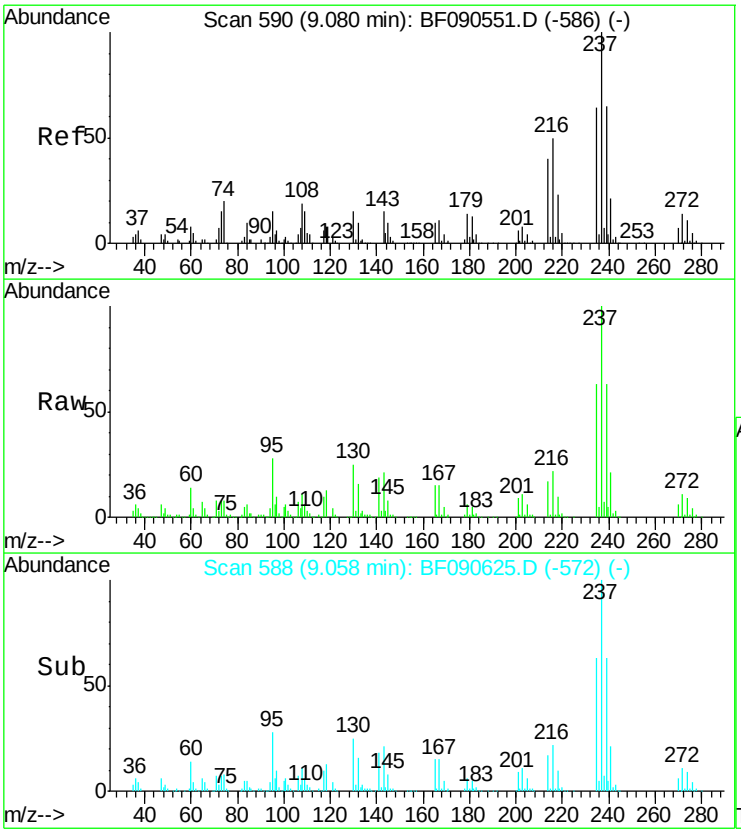
#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.78 ng
RT: 9.07 min Scan# 589
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 518684

Ion	Ratio	Lower	Upper
216	100		
214	80.5	63.5	95.3
179	24.3	18.9	28.3
108	24.0	17.8	26.6

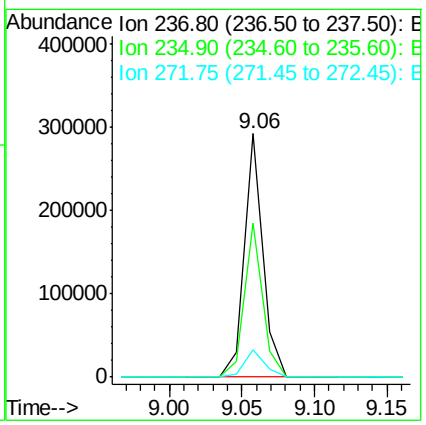


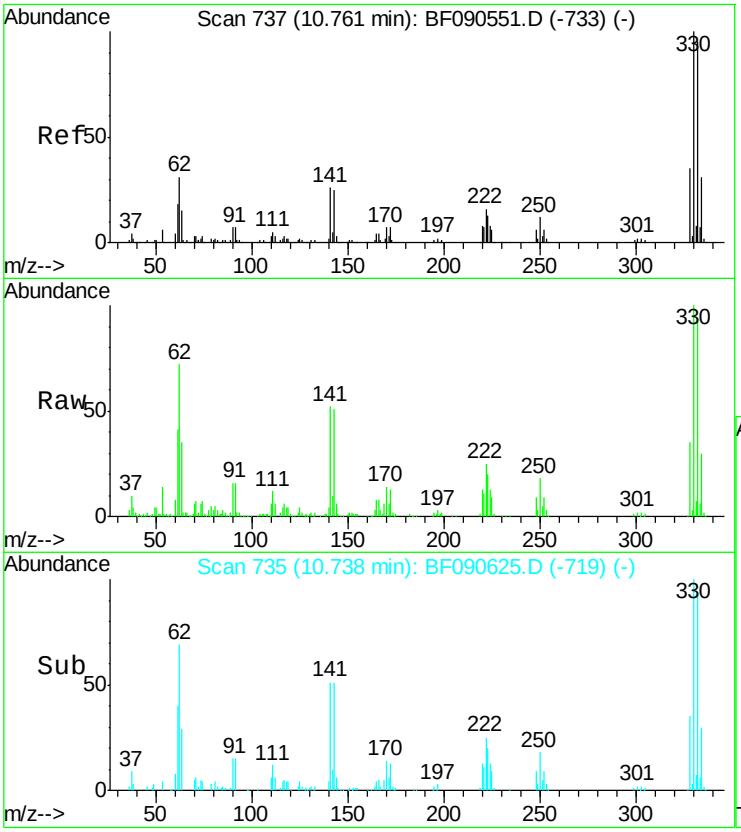


#40
Hexachlorocyclopentadiene
Concen: 37.50 ng
RT: 9.06 min Scan# 588
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:237 Resp: 258289

Ion	Ratio	Lower	Upper
237	100		
235	63.5	43.8	83.8
272	11.3	0.0	33.7



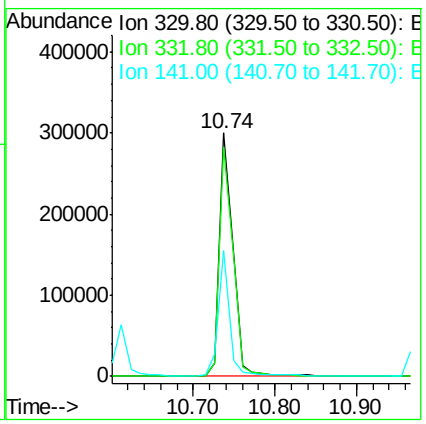


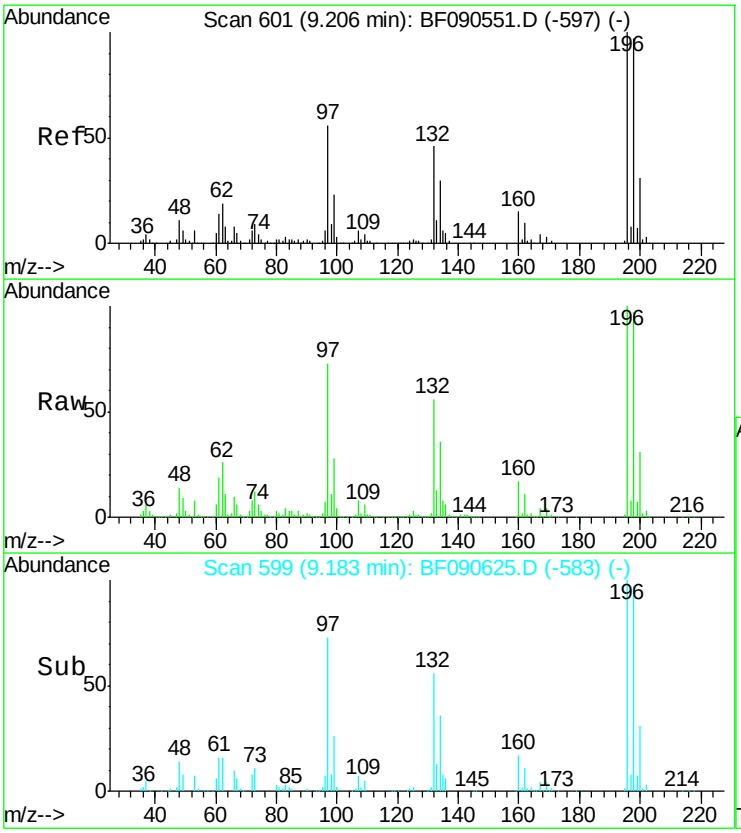
#41
2,4,6-Tribromophenol
Concen: 72.58 ng
RT: 10.74 min Scan# 735
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 344146

Ion	Ratio	Lower	Upper
330	100		
332	95.5	76.2	114.2
141	42.0	31.4	47.2

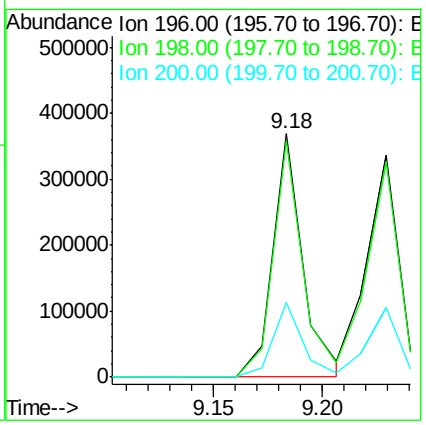


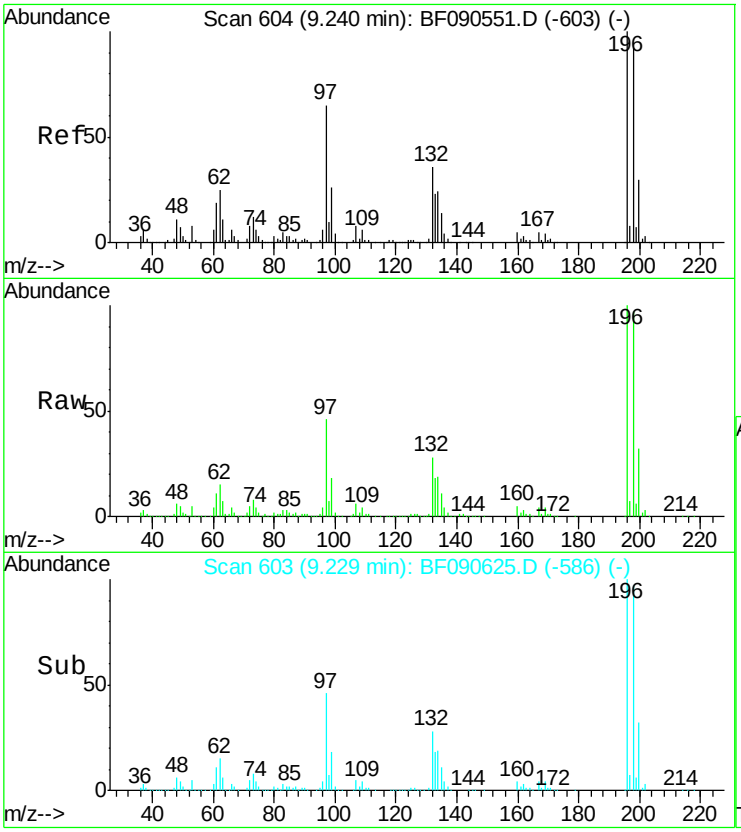


#42
2,4,6-Trichlorophenol
Concen: 44.78 ng
RT: 9.18 min Scan# 599
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:196 Resp: 356161

Ion	Ratio	Lower	Upper
196	100		
198	96.9	77.9	116.9
200	30.6	25.1	37.7



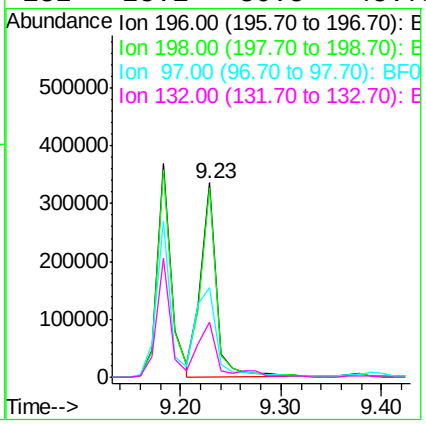


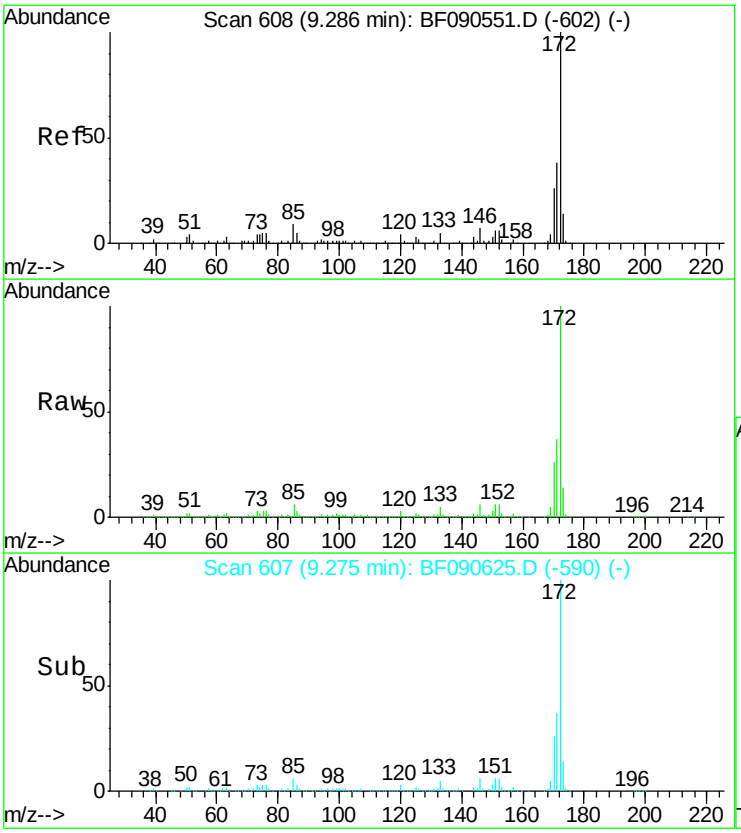
#43
2,4,5-Trichlorophenol
Concen: 38.91 ng
RT: 9.23 min Scan# 603
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 369183

Ion	Ratio	Lower	Upper
196	100		
198	97.3	74.0	111.0
97	46.1	54.7	82.1#
132	28.1	30.5	45.7#

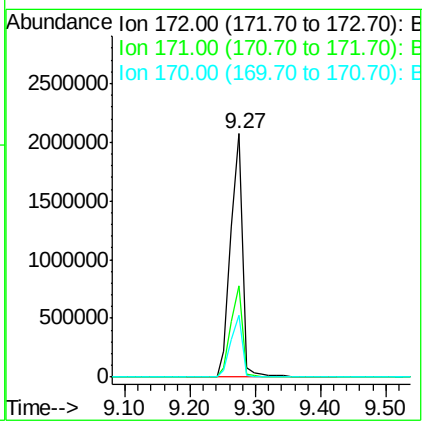


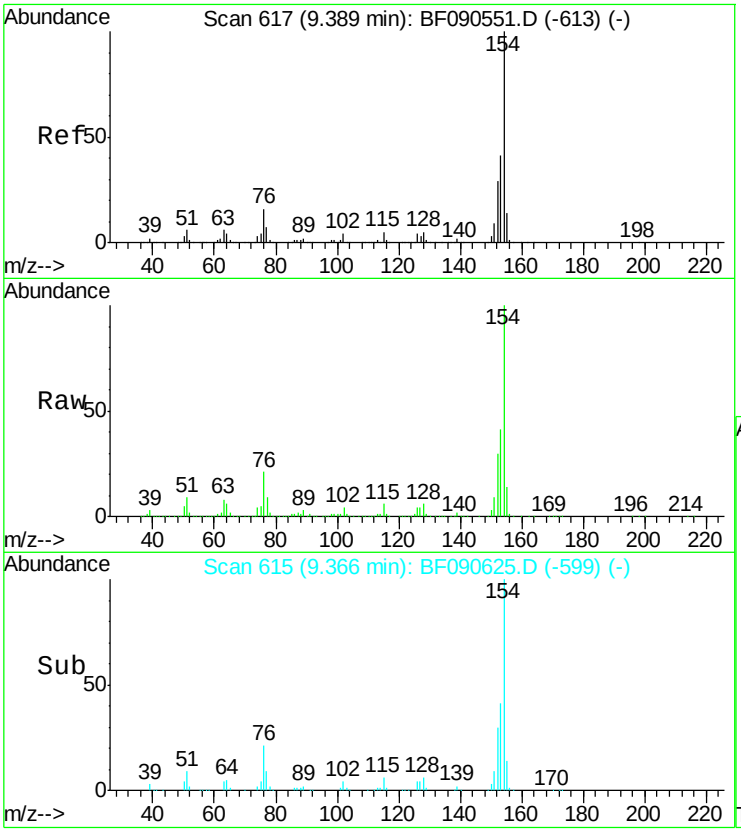


#44
2-Fluorobiphenyl
Concen: 80.29 ng
RT: 9.27 min Scan# 607
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:172 Resp: 2591665

Ion	Ratio	Lower	Upper
172	100		
171	37.5	30.1	45.1
170	25.6	20.6	30.8



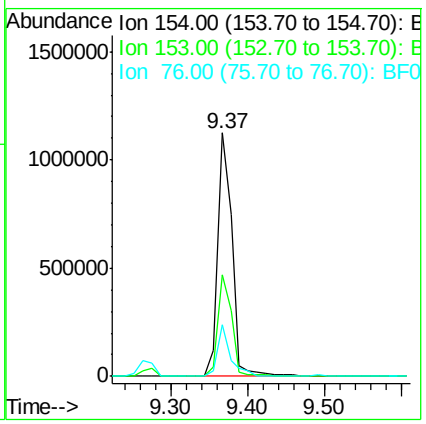


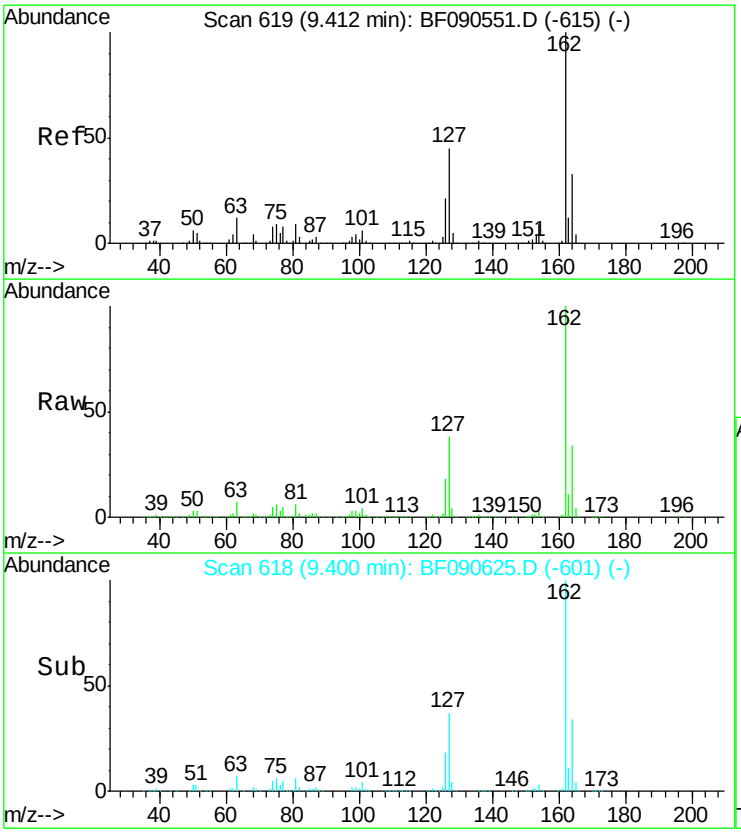
#45
1,1'-Biphenyl
Concen: 36.23 ng
RT: 9.37 min Scan# 615
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1466465

Ion	Ratio	Lower	Upper
154	100		
153	41.5	21.5	61.5
76	21.2	0.0	36.0

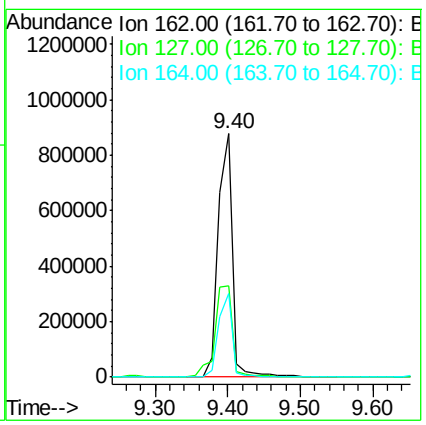


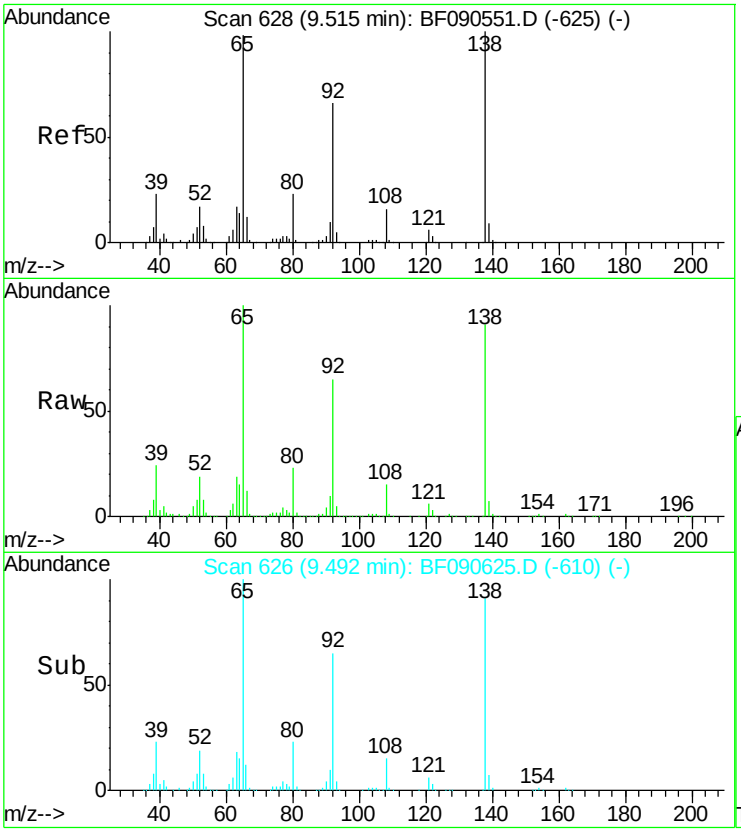


#46
2-Chloronaphthalene
Concen: 39.88 ng
RT: 9.40 min Scan# 618
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:162 Resp: 1203513

Ion	Ratio	Lower	Upper
162	100		
127	37.5	35.9	53.9
164	34.4	26.7	40.1



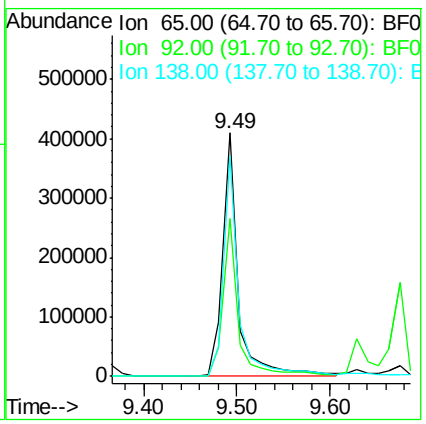


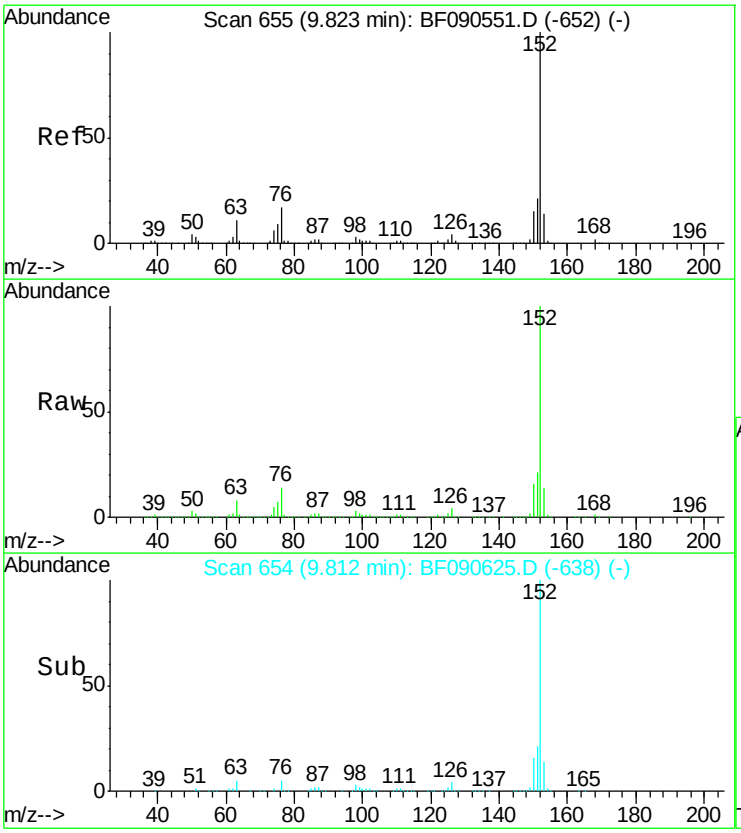
#47
2-Nitroaniline
Concen: 43.31 ng
RT: 9.49 min Scan# 626
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 473802

Ion	Ratio	Lower	Upper
65	100		
92	65.0	54.3	81.5
138	90.6	81.7	122.5

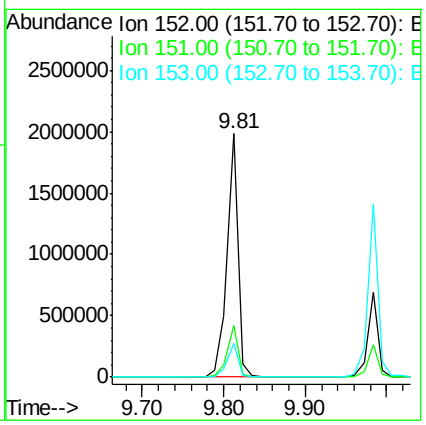


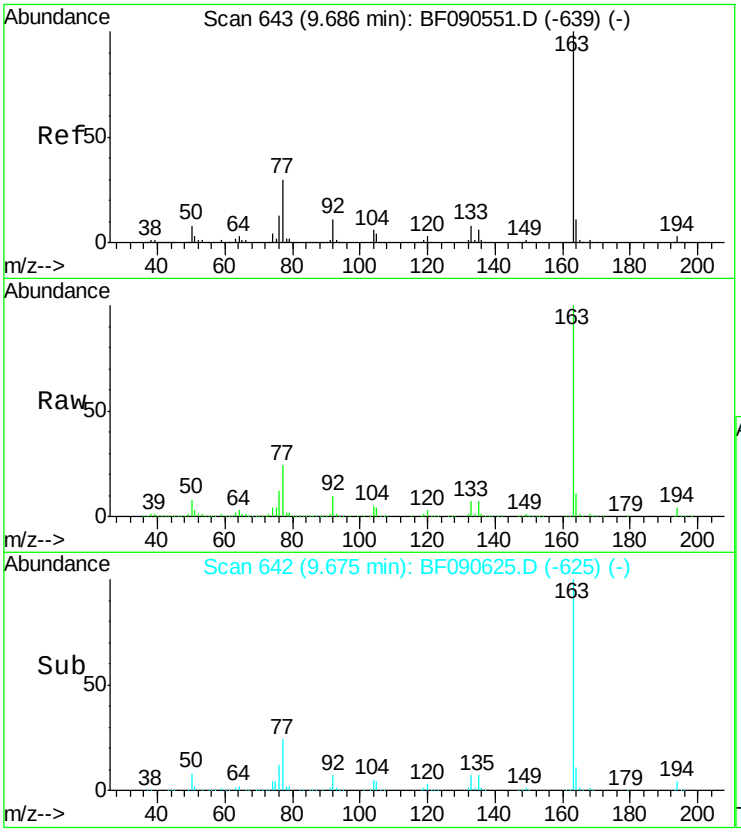


#48
Acenaphthylene
Concen: 38.45 ng
RT: 9.81 min Scan# 654
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:152 Resp: 1847538

Ion	Ratio	Lower	Upper
152	100		
151	21.3	16.6	25.0
153	14.0	11.3	16.9



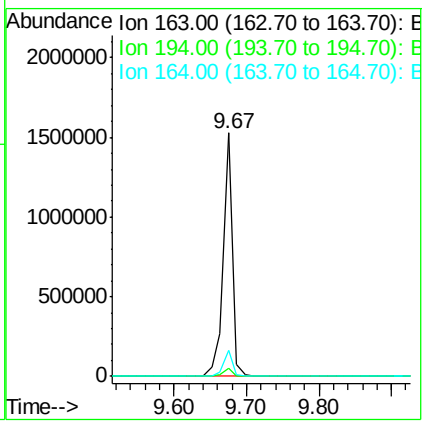


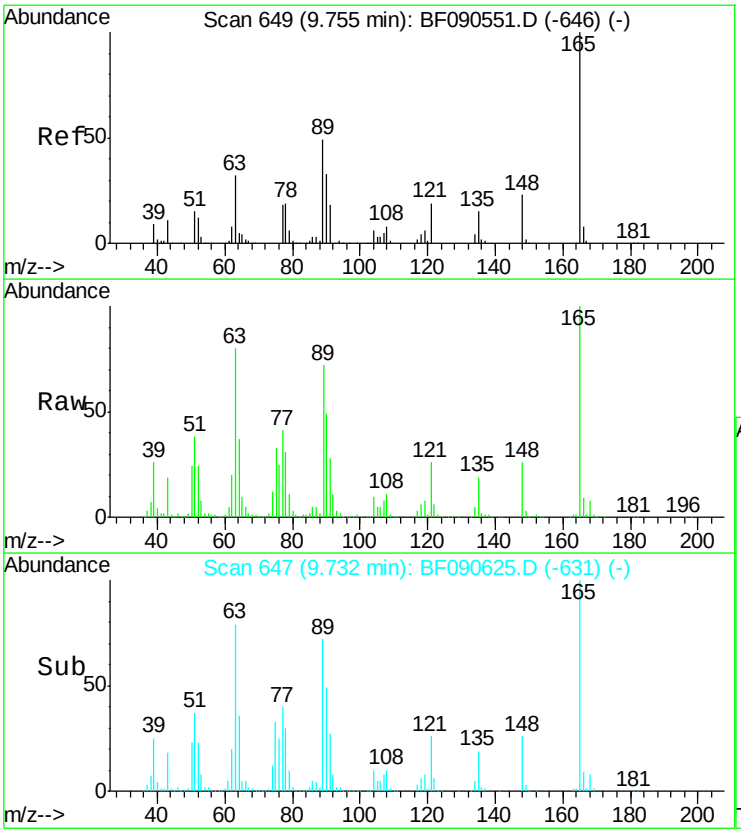
#49
Dimethylphthalate
Concen: 39.14 ng
RT: 9.67 min Scan# 642
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 1350573

Ion	Ratio	Lower	Upper
163	100		
194	3.5	2.3	3.5#
164	10.9	8.6	13.0

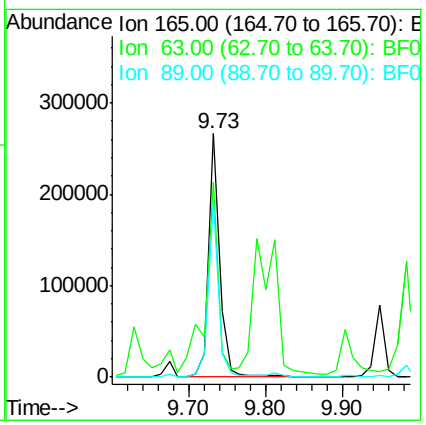


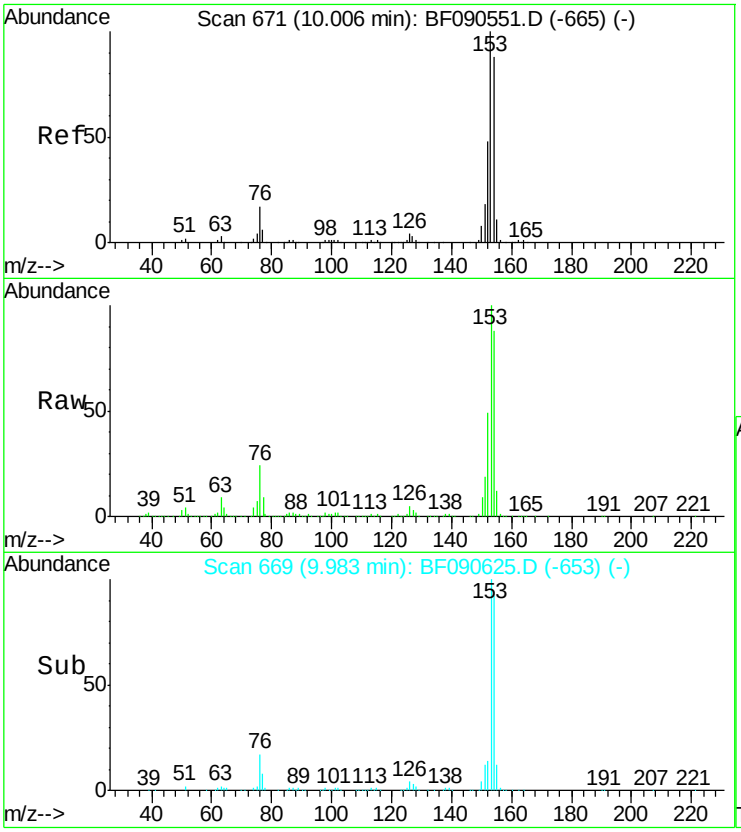


#50
2,6-Dinitrotoluene
Concen: 34.98 ng
RT: 9.73 min Scan# 647
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:165 Resp: 264146

Ion	Ratio	Lower	Upper
165	100		
63	80.0	40.1	60.1#
89	72.4	39.5	59.3#



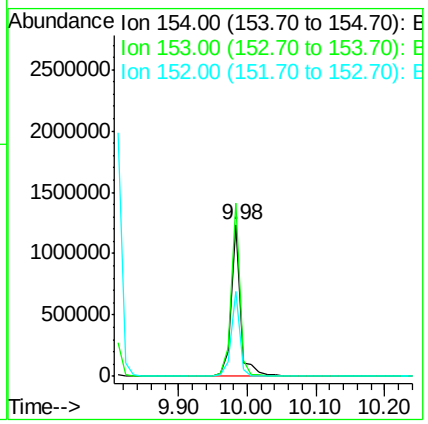


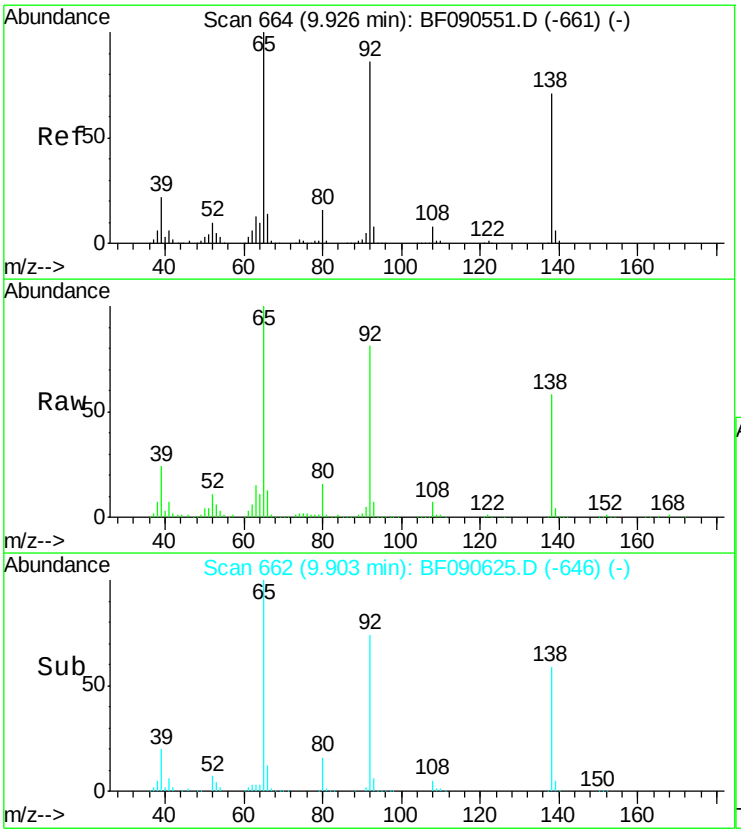
#51
Acenaphthene
Concen: 37.83 ng
RT: 9.98 min Scan# 669
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1208106

Ion	Ratio	Lower	Upper
154	100		
153	113.7	91.2	136.8
152	55.6	44.0	66.0

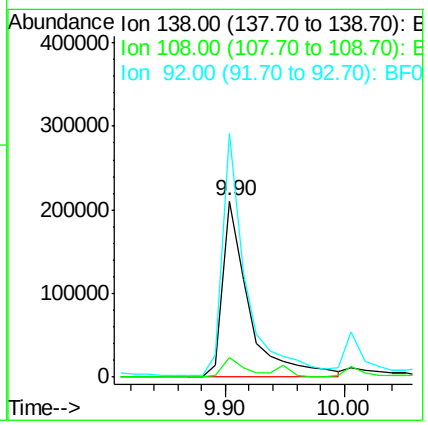


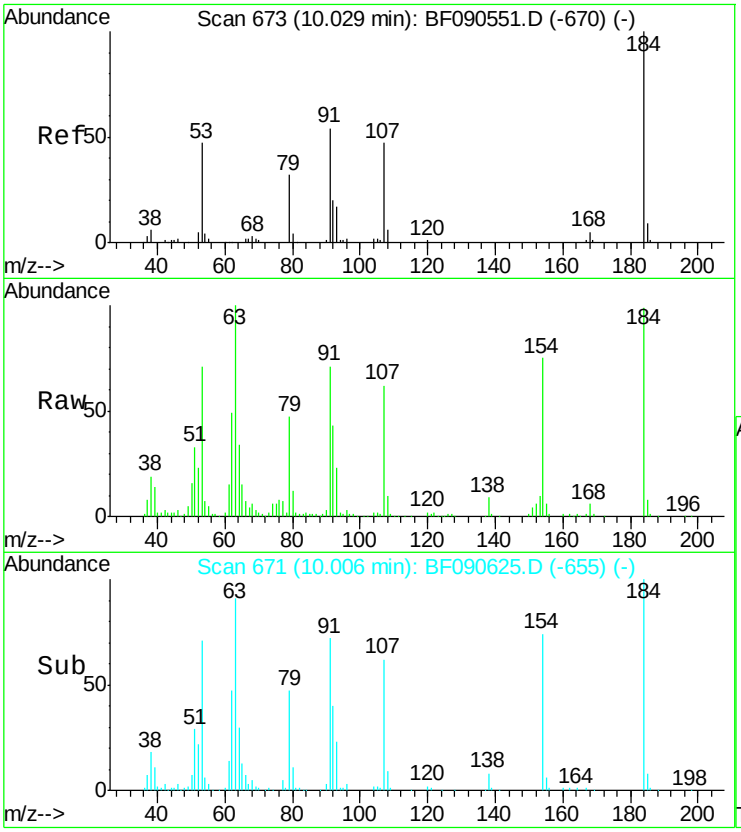


#52
3-Nitroaniline
Concen: 33.33 ng
RT: 9.90 min Scan# 662
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:138 Resp: 315771

Ion	Ratio	Lower	Upper
138	100		
108	11.1	8.6	12.8
92	138.5	97.8	146.8



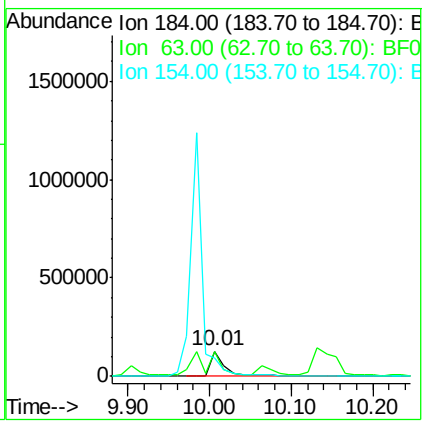


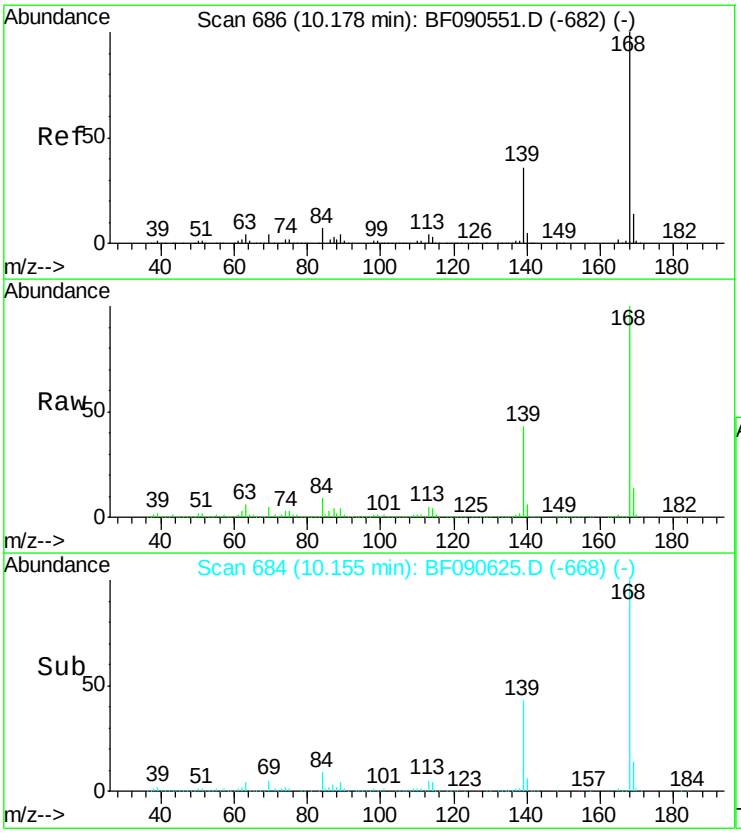
#53
2,4-Dinitrophenol
Concen: 43.78 ng
RT: 10.01 min Scan# 671
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Tgt Ion:184 Resp: 168126

Ion	Ratio	Lower	Upper
184	100		
63	101.1	60.2	90.2#
154	75.3	86.1	129.1#

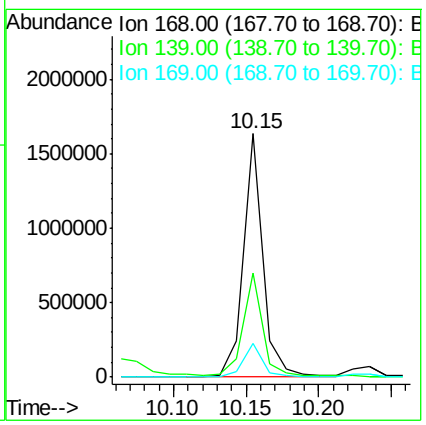


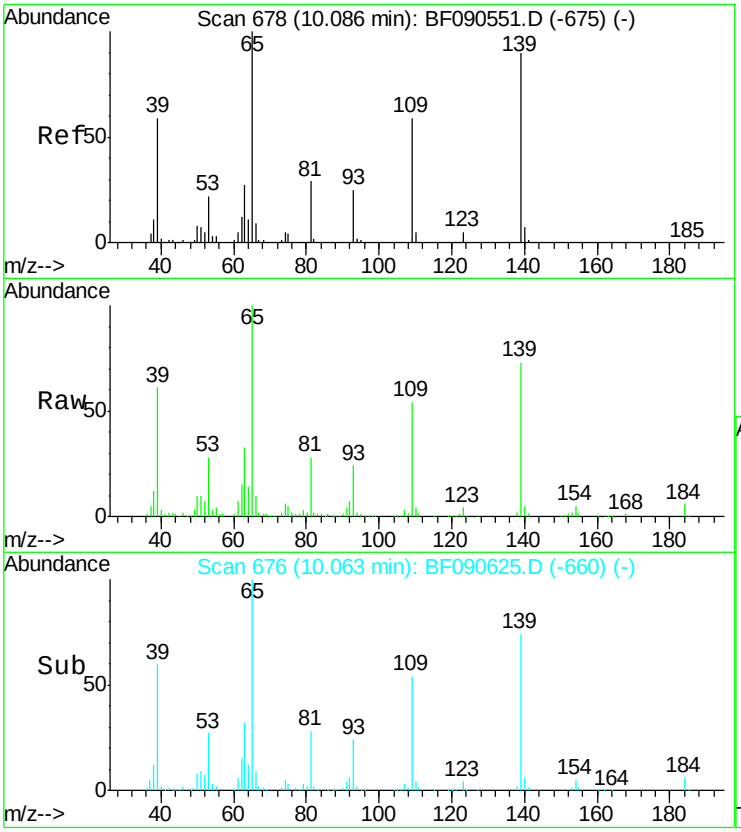


#54
Dibenzofuran
Concen: 36.47 ng
RT: 10.15 min Scan# 684
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:168 Resp: 1532379

Ion	Ratio	Lower	Upper
168	100		
139	42.8	30.5	45.7
169	14.1	10.9	16.3



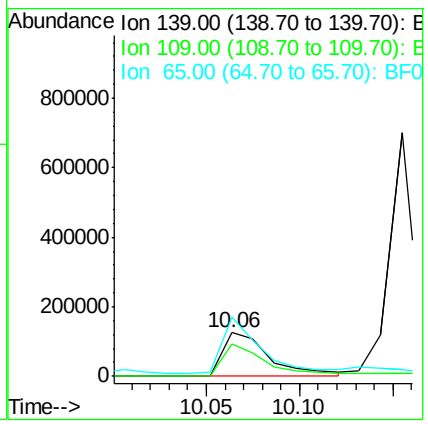


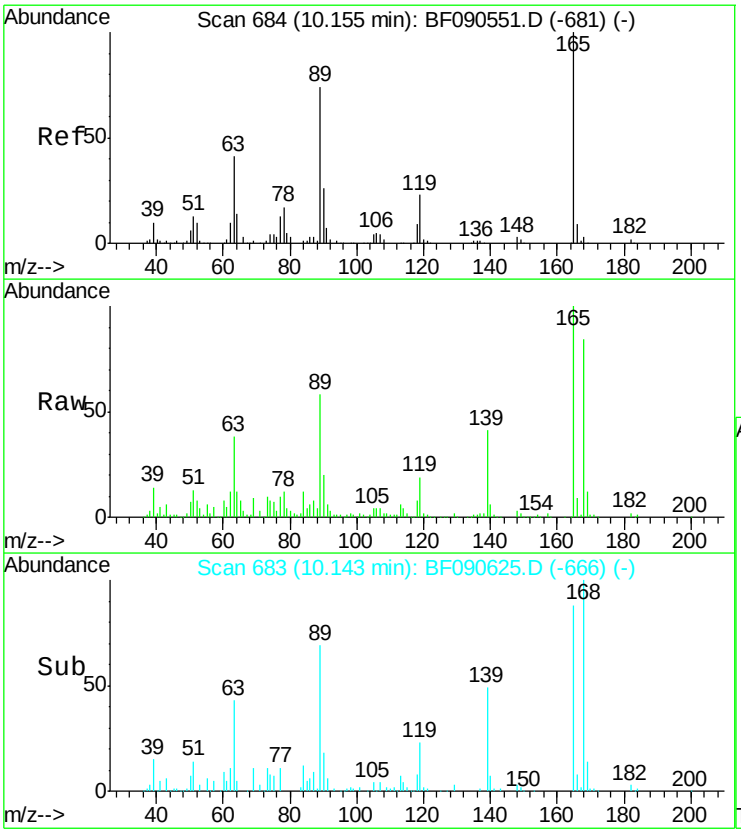
#55
4-Nitrophenol
Concen: 39.32 ng
RT: 10.06 min Scan# 676
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 224215

Ion	Ratio	Lower	Upper
139	100		
109	73.2	45.9	85.9
65	136.1	95.8	135.8#

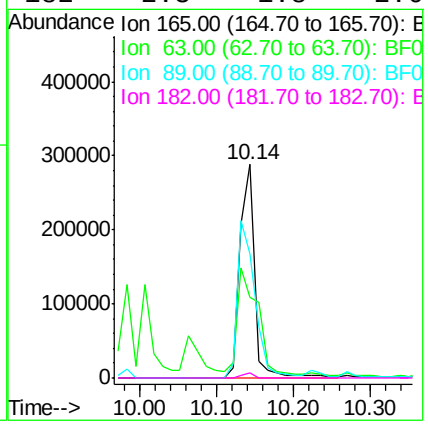


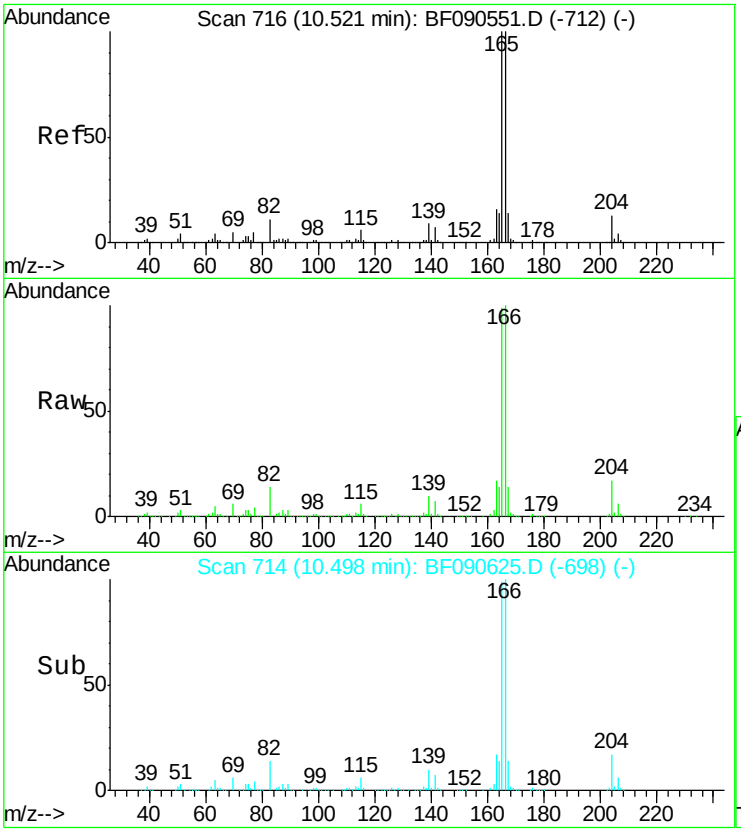


#56
2,4-Dinitrotoluene
Concen: 38.24 ng
RT: 10.14 min Scan# 683
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:165 Resp: 392135

Ion	Ratio	Lower	Upper
165	100		
63	38.0	35.4	53.0
89	58.1	59.0	88.4#
182	2.3	1.8	2.6



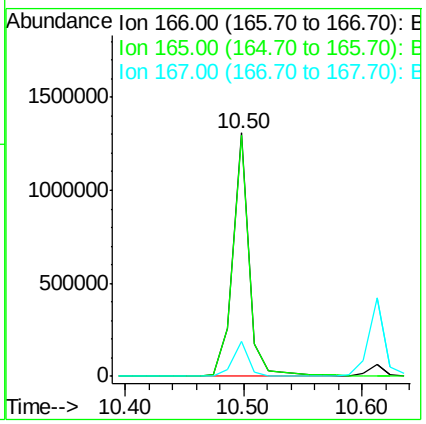


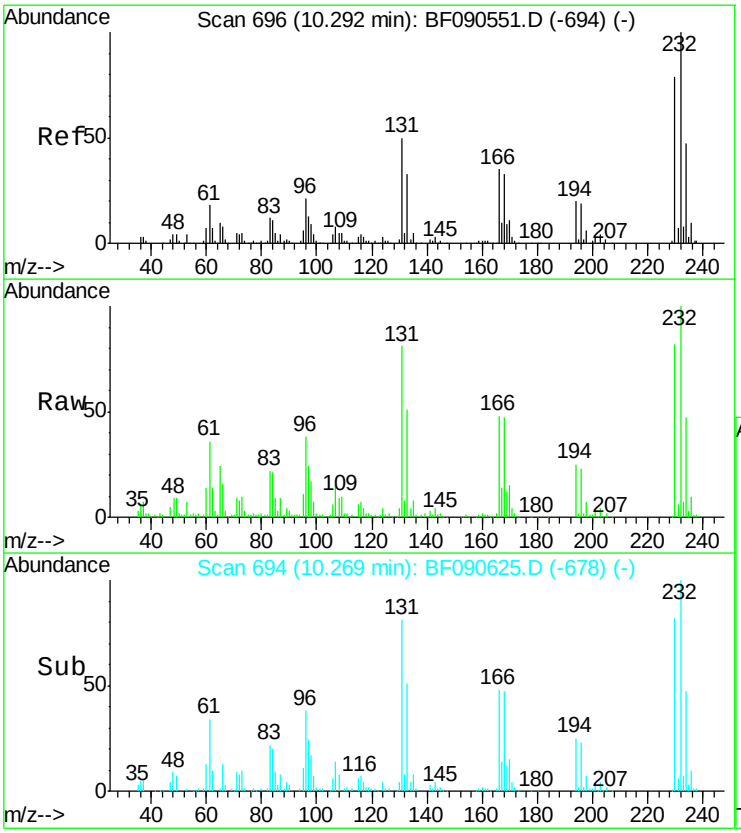
#57
Fluorene
Concen: 36.45 ng
RT: 10.50 min Scan# 714
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 1263019

Ion	Ratio	Lower	Upper
166	100		
165	99.3	79.9	119.9
167	14.2	10.9	16.3

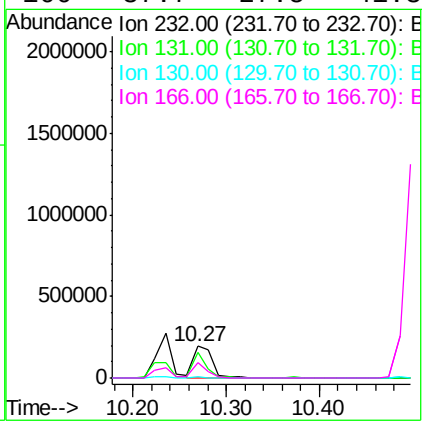


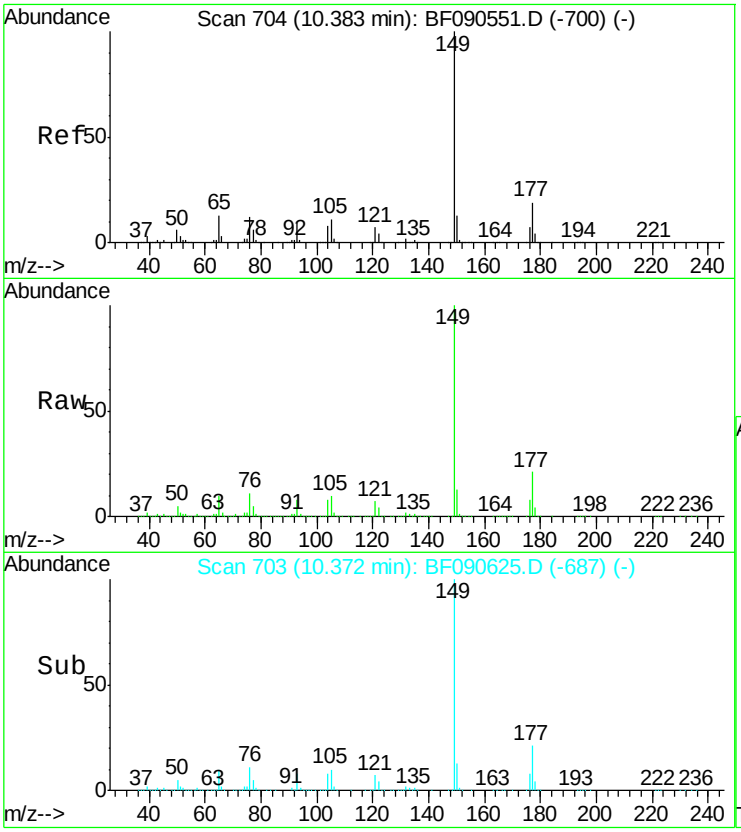


#58
2,3,4,6-Tetrachlorophenol
Concen: 34.88 ng
RT: 10.27 min Scan# 694
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:232 Resp: 275684

Ion	Ratio	Lower	Upper
232	100		
131	57.8	42.6	64.0
130	2.6	1.8	2.8
166	37.7	27.5	41.3



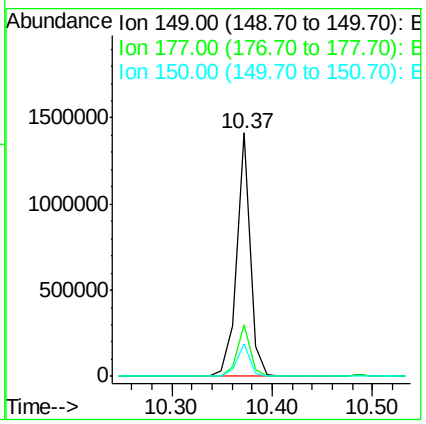


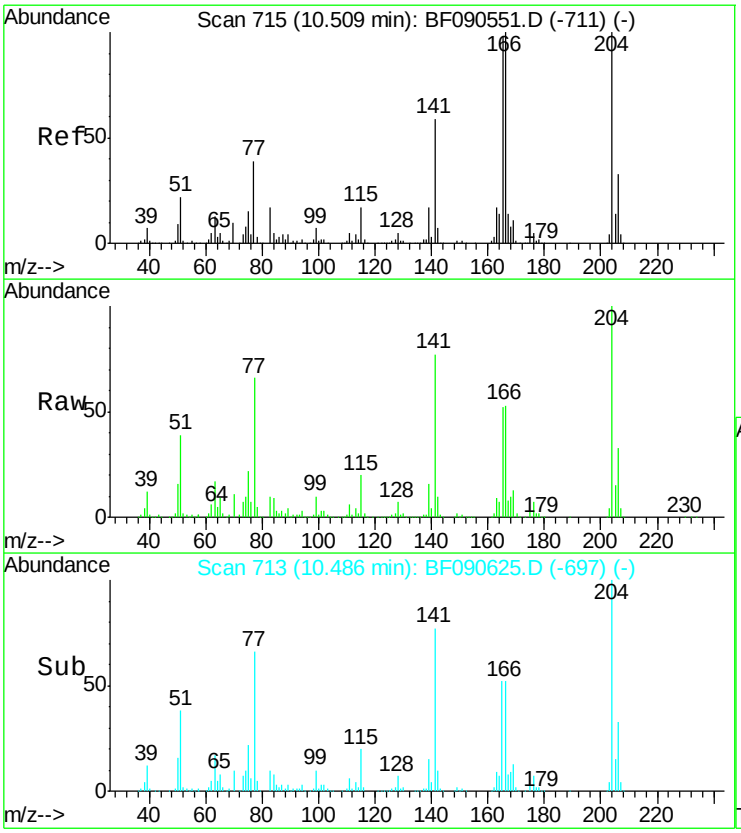
#59
Diethylphthalate
Concen: 38.01 ng
RT: 10.37 min Scan# 703
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1330272

Ion	Ratio	Lower	Upper
149	100		
177	21.2	15.3	22.9
150	13.1	10.3	15.5

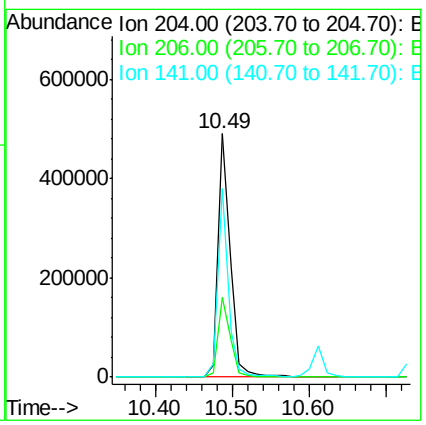


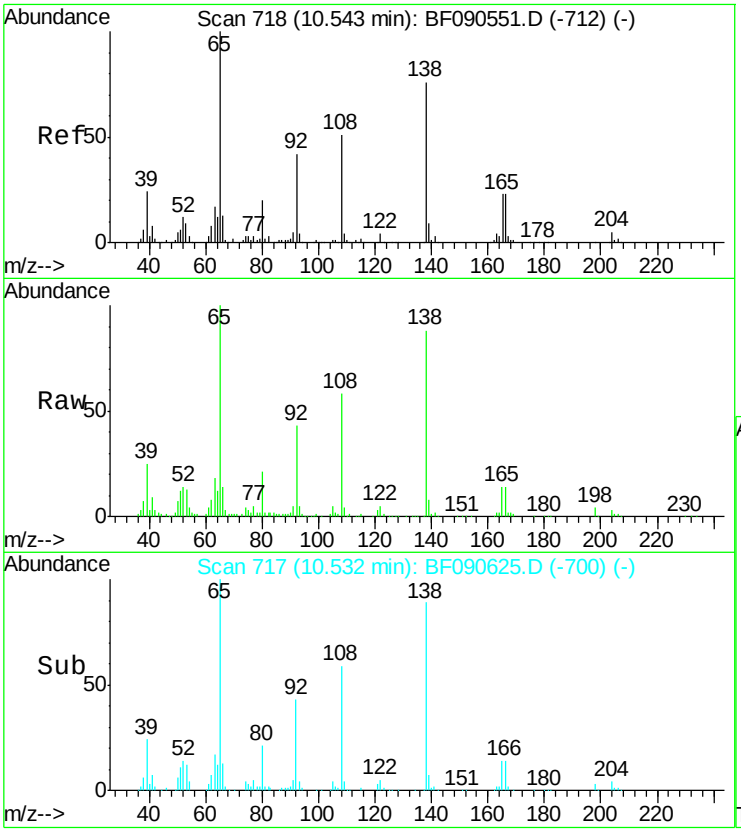


#60
4-Chlorophenyl-phenylether
Concen: 33.35 ng
RT: 10.49 min Scan# 713
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:204 Resp: 544806

Ion	Ratio	Lower	Upper
204	100		
206	32.9	26.5	39.7
141	77.2	47.2	70.8#



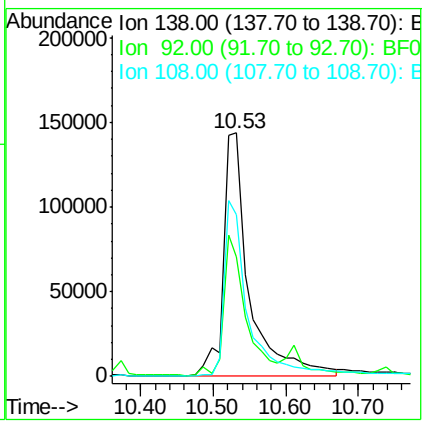


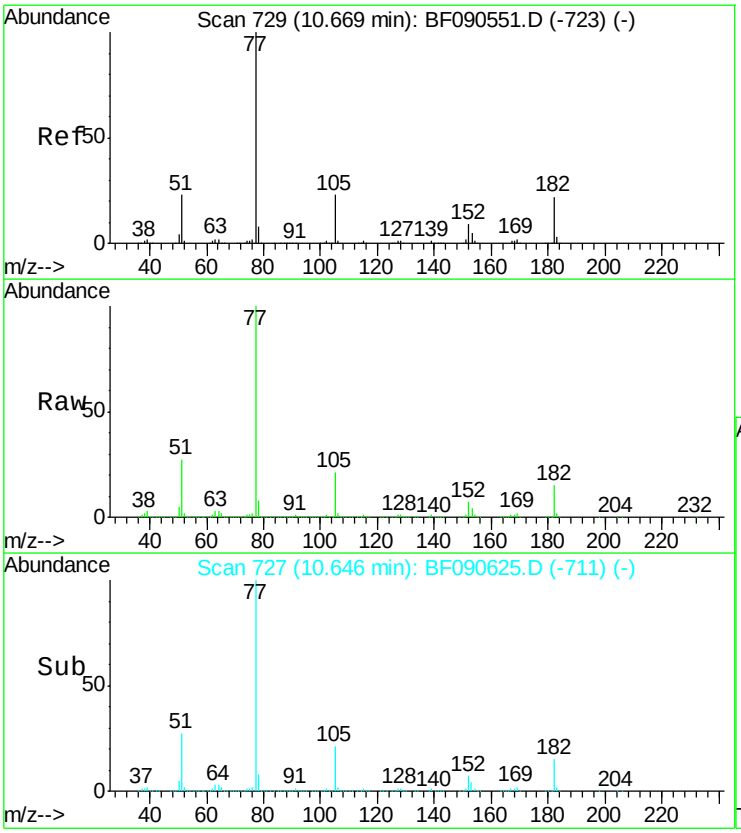
#61
4-Nitroaniline
Concen: 37.23 ng
RT: 10.53 min Scan# 717
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 353706

Ion	Ratio	Lower	Upper
138	100		
92	49.1	35.7	75.7
108	66.4	46.9	86.9

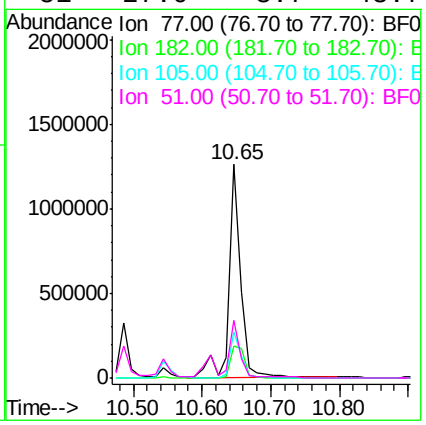


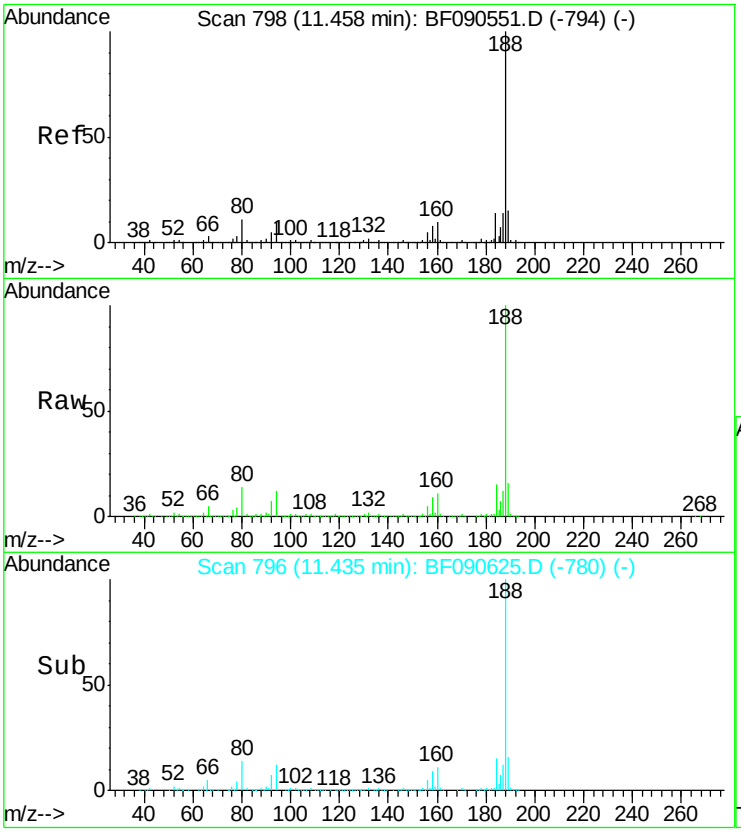


#62
Azobenzene
Concen: 37.94 ng
RT: 10.65 min Scan# 727
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion: 77 Resp: 1535830

Ion	Ratio	Lower	Upper
77	100		
182	15.2	2.2	42.2
105	21.4	3.5	43.5
51	27.0	3.7	43.7



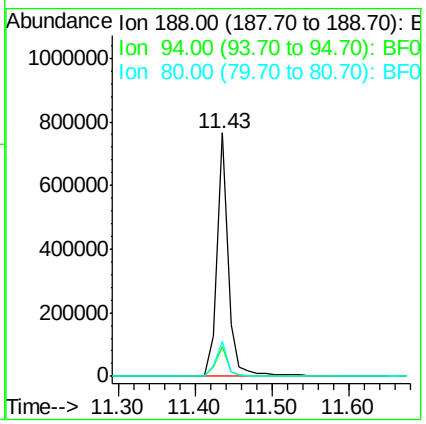


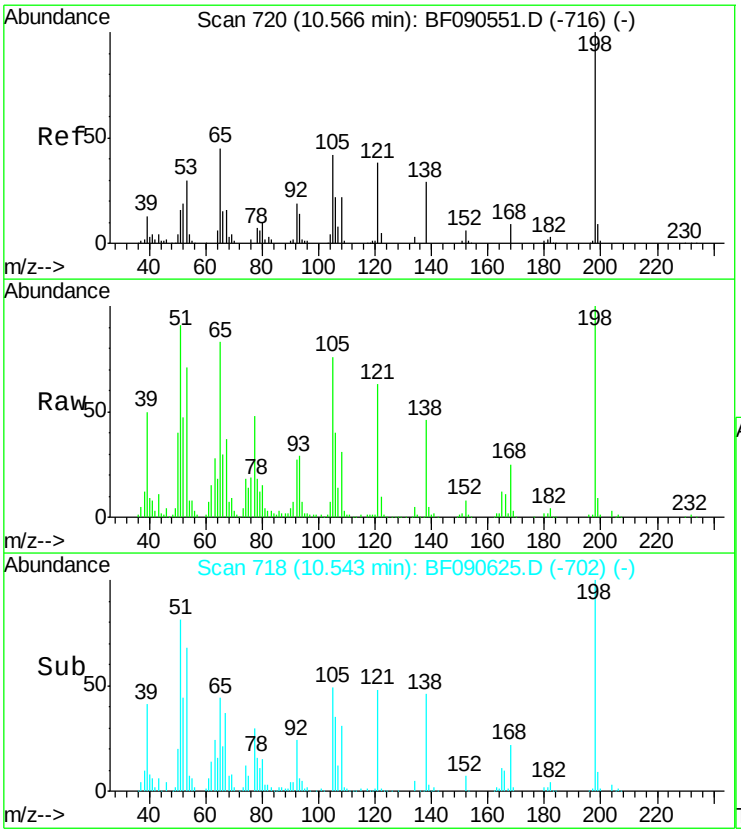
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.43 min Scan# 796
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 786630

Ion	Ratio	Lower	Upper
188	100		
94	12.4	7.7	11.5#
80	14.4	8.6	12.8#

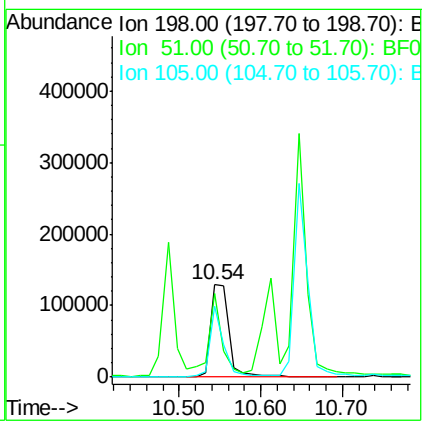


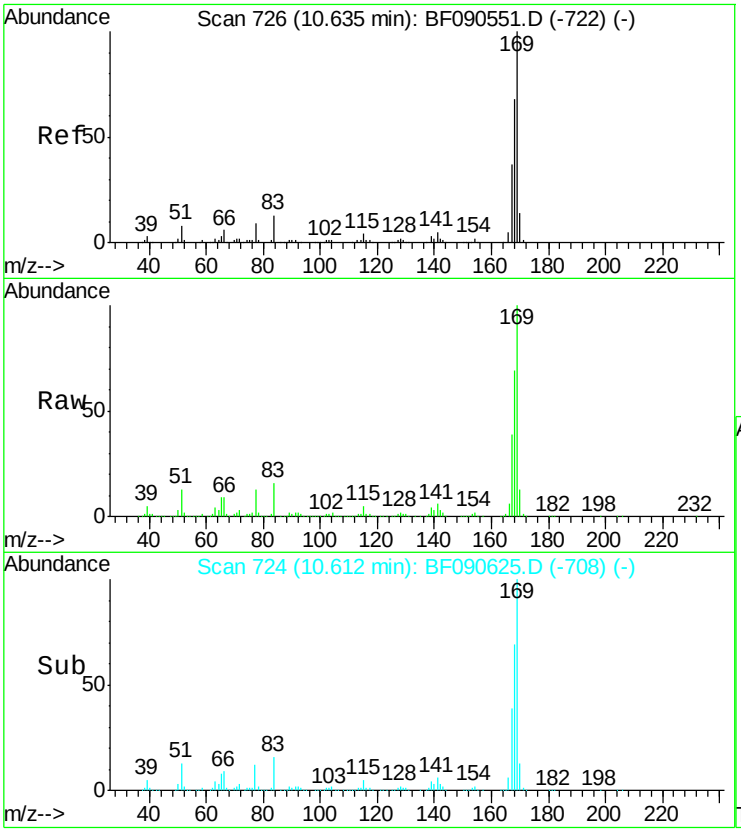


#64
4,6-Dinitro-2-methylphenol
Concen: 42.84 ng
RT: 10.54 min Scan# 718
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:198 Resp: 203948

Ion	Ratio	Lower	Upper
198	100		
51	91.1	19.7	59.7#
105	76.1	22.6	62.6#



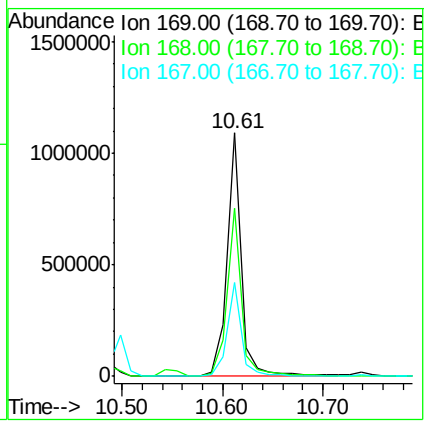


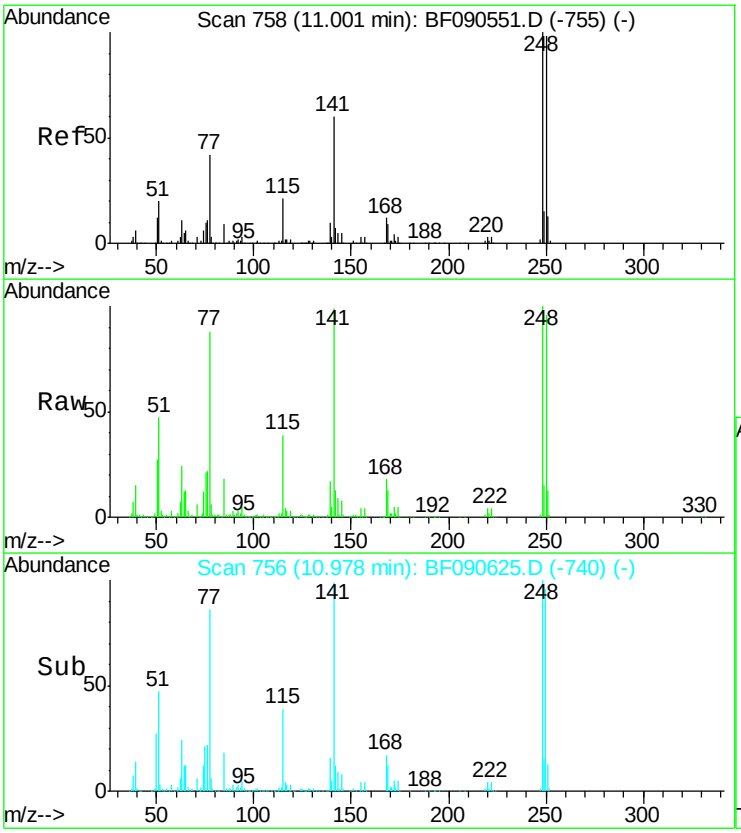
#65
n-Nitrosodiphenylamine
Concen: 41.55 ng
RT: 10.61 min Scan# 724
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 1079587

Ion	Ratio	Lower	Upper
169	100		
168	68.8	54.6	81.8
167	38.5	29.8	44.8

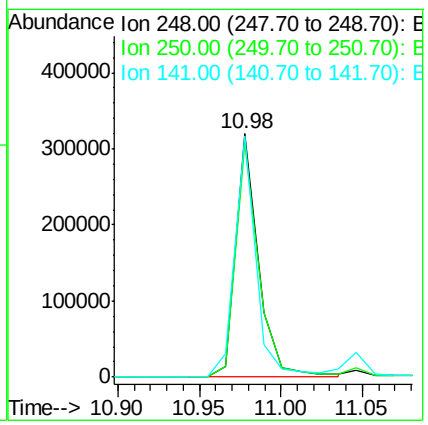


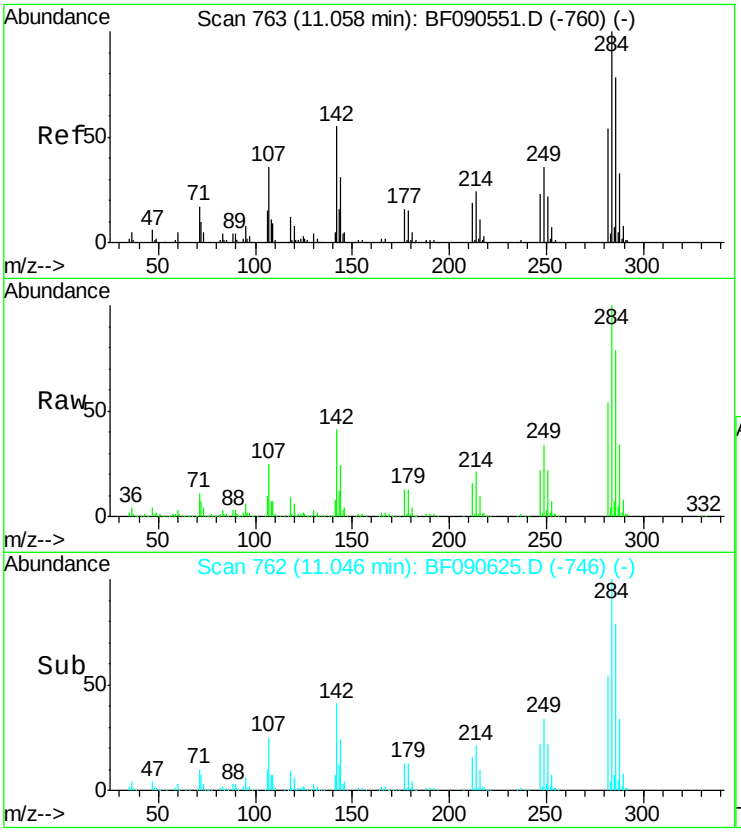


#66
4-Bromophenyl-phenylether
Concen: 36.38 ng
RT: 10.98 min Scan# 756
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:248 Resp: 307093

Ion	Ratio	Lower	Upper
248	100		
250	95.7	78.4	117.6
141	99.1	48.4	72.6#



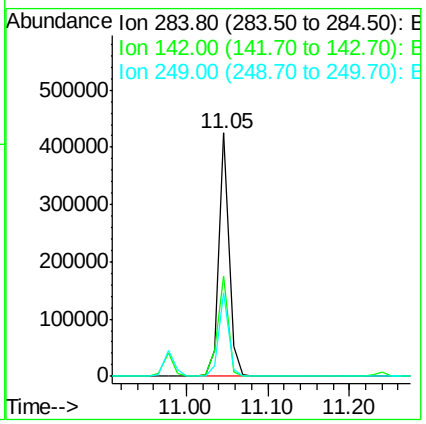


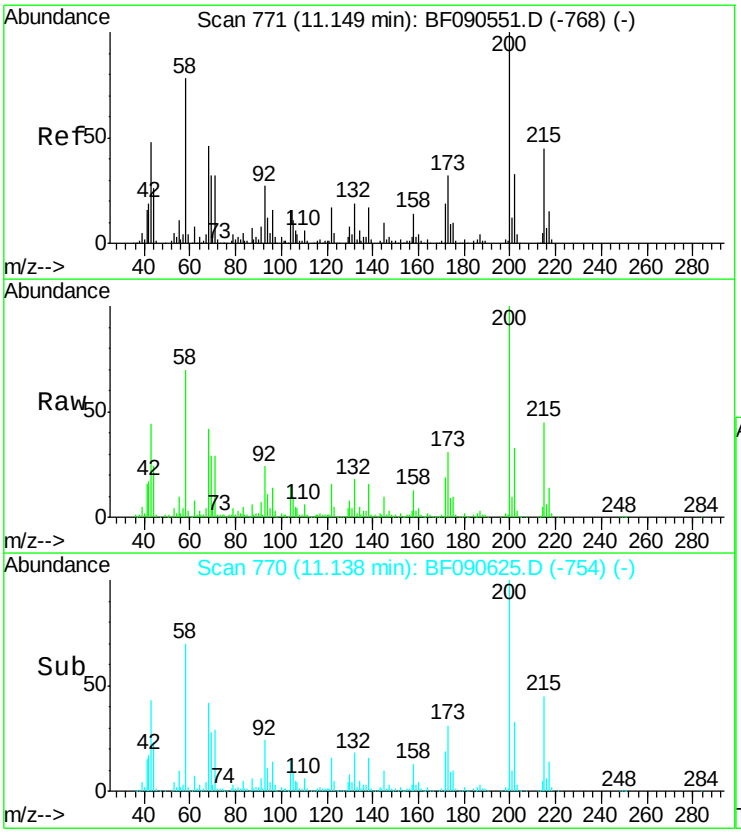
#67
Hexachlorobenzene
Concen: 39.83 ng
RT: 11.05 min Scan# 762
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 365048

Ion	Ratio	Lower	Upper
284	100		
142	41.1	44.5	66.7#
249	34.3	29.6	44.4

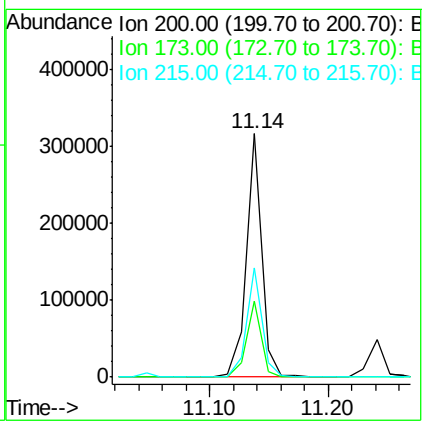


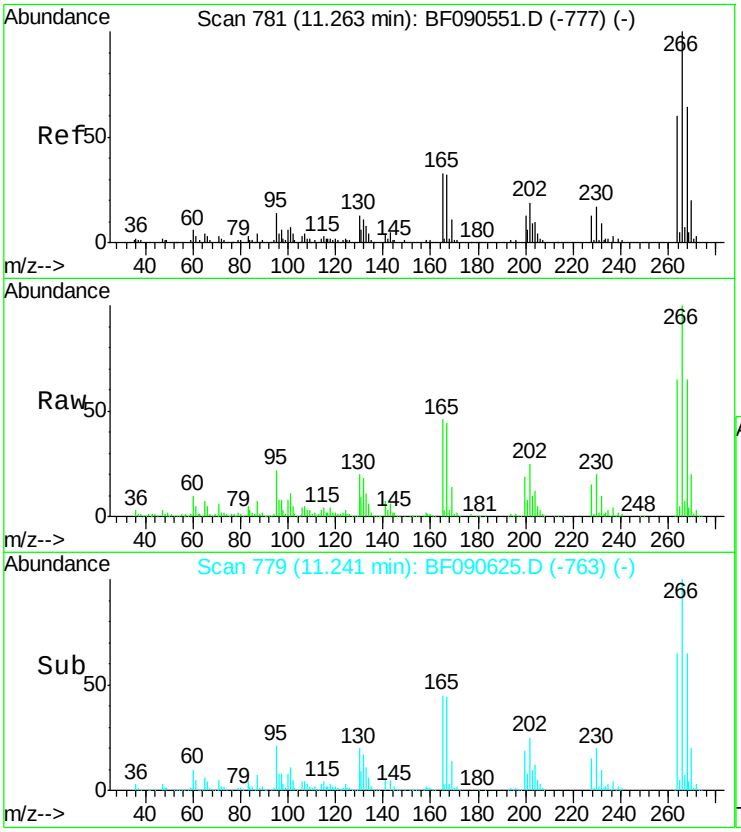


#68
Atrazine
Concen: 40.42 ng
RT: 11.14 min Scan# 770
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:200 Resp: 290504

Ion	Ratio	Lower	Upper
200	100		
173	31.1	12.0	52.0
215	45.0	25.2	65.2



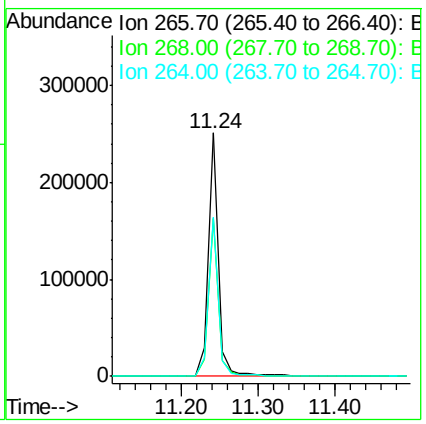


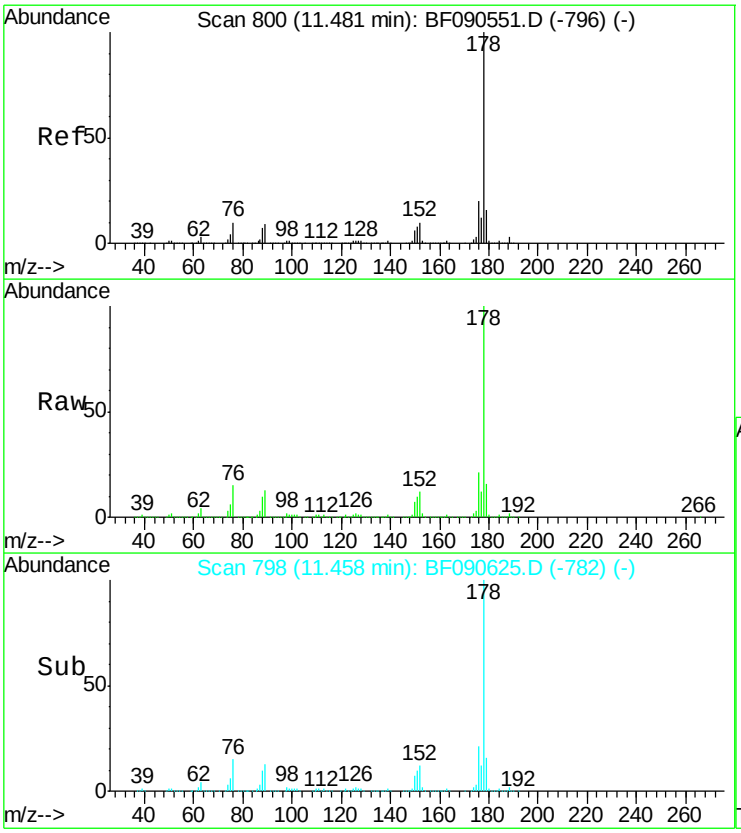
#69
Pentachlorophenol
Concen: 49.59 ng
RT: 11.24 min Scan# 779
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 225226

Ion	Ratio	Lower	Upper
266	100		
268	65.1	51.5	77.3
264	65.2	47.9	71.9

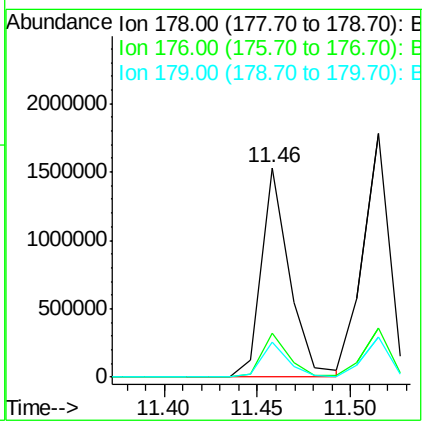


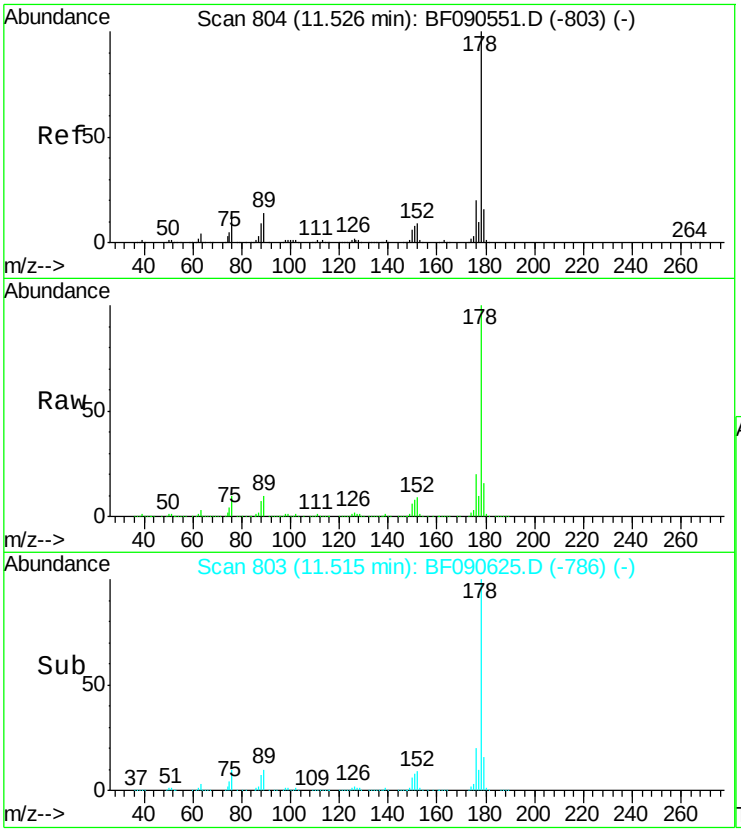


#70
Phenanthrene
Concen: 37.98 ng
RT: 11.46 min Scan# 798
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:178 Resp: 1594626

Ion	Ratio	Lower	Upper
178	100		
176	21.1	16.1	24.1
179	16.4	12.6	19.0



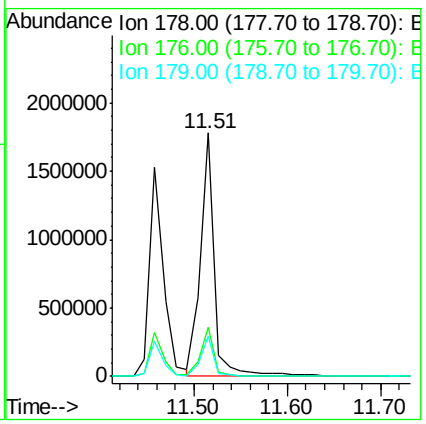


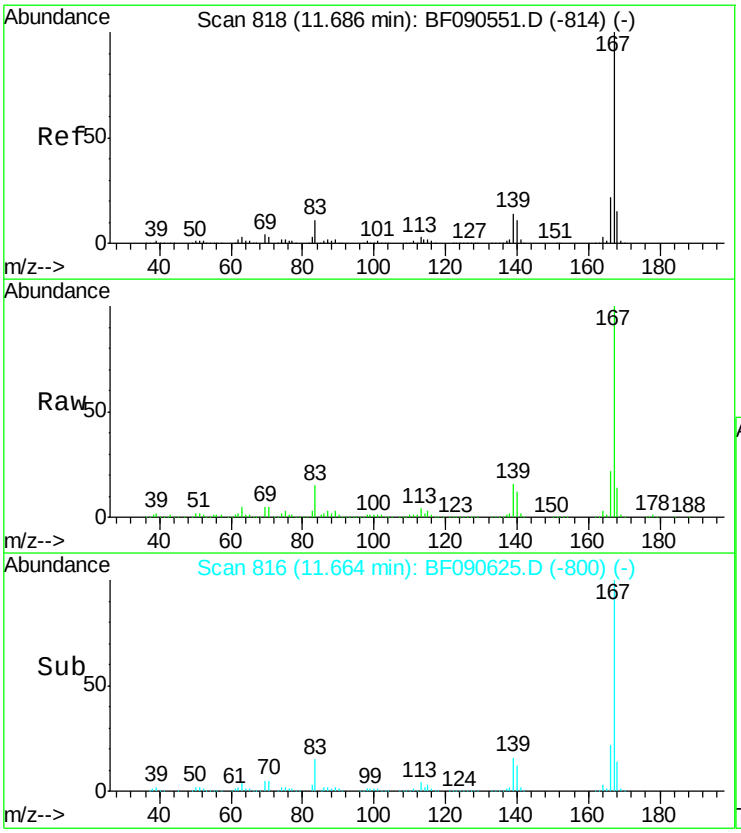
#71
Anthracene
Concen: 40.91 ng
RT: 11.51 min Scan# 803
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1848664

Ion	Ratio	Lower	Upper
178	100		
176	20.4	15.5	23.3
179	16.3	13.0	19.4

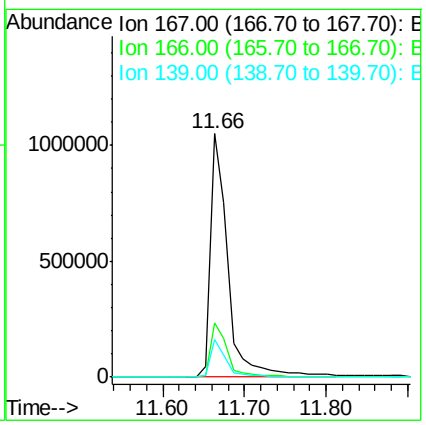


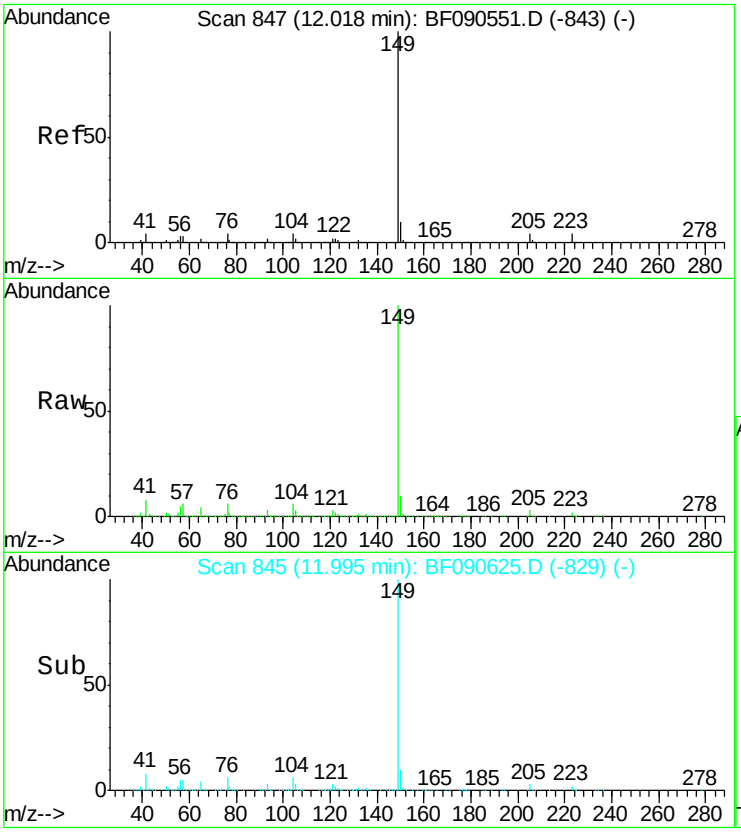


#72
Carbazole
Concen: 39.03 ng
RT: 11.66 min Scan# 816
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:167 Resp: 1578872

Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.8	26.8
139	15.7	11.3	16.9



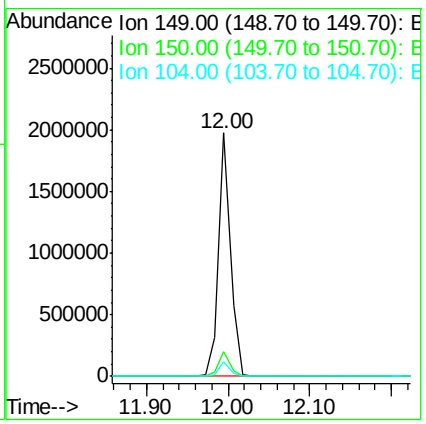


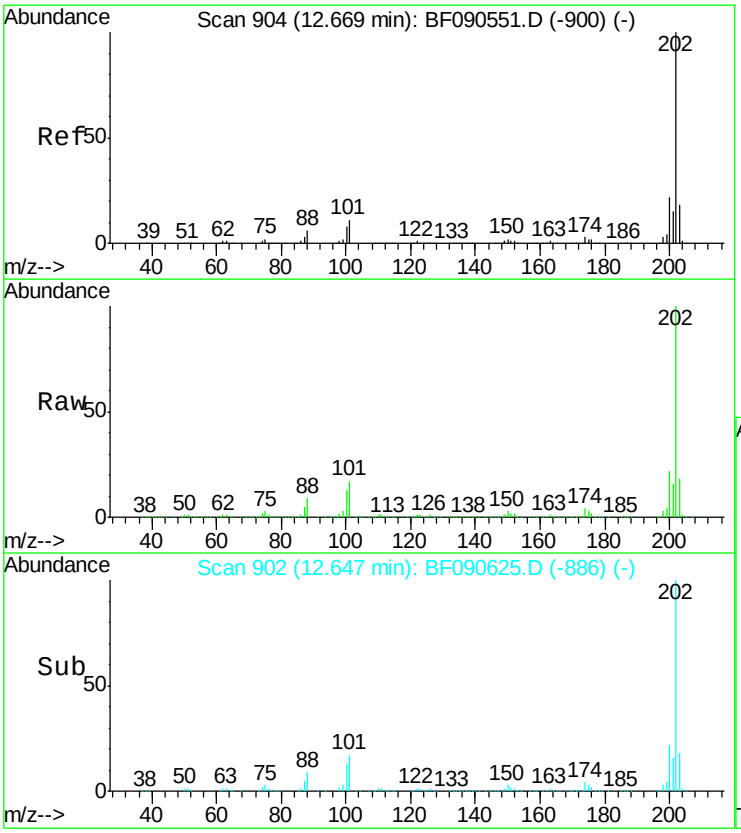
#73
Di-n-butylphthalate
Concen: 42.14 ng
RT: 12.00 min Scan# 845
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1997351

Ion	Ratio	Lower	Upper
149	100		
150	10.2	7.8	11.6
104	5.8	3.3	4.9#

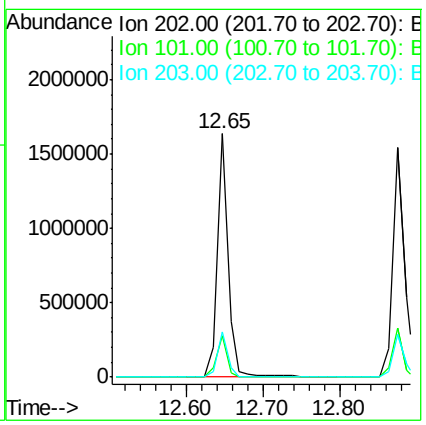


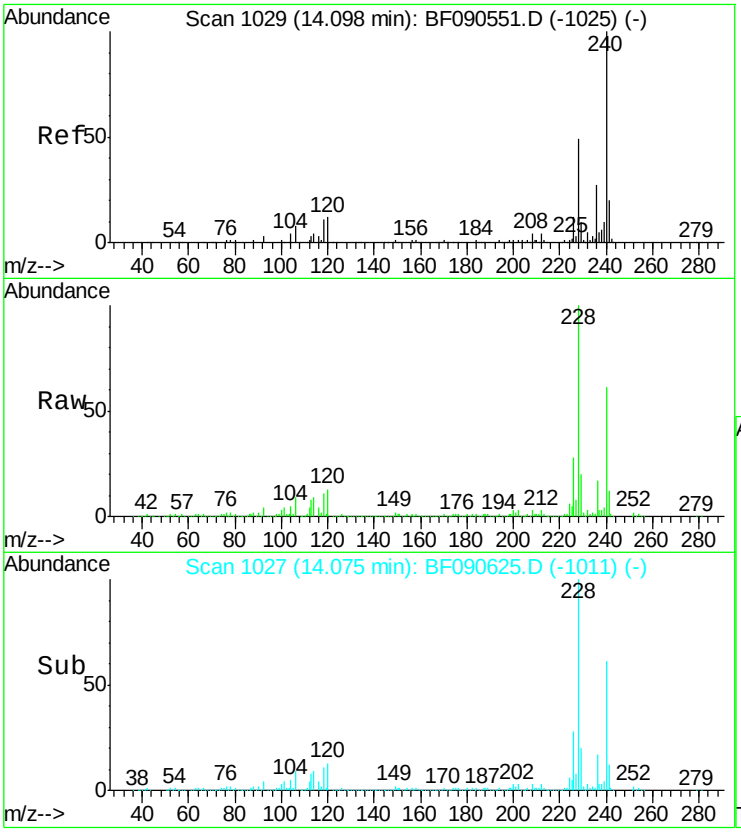


#74
Fluoranthene
Concen: 38.18 ng
RT: 12.65 min Scan# 902
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:202 Resp: 1612733

Ion	Ratio	Lower	Upper
202	100		
101	17.2	0.0	31.1
203	18.4	0.0	38.0



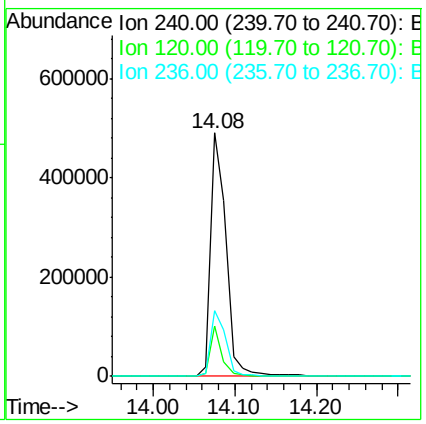


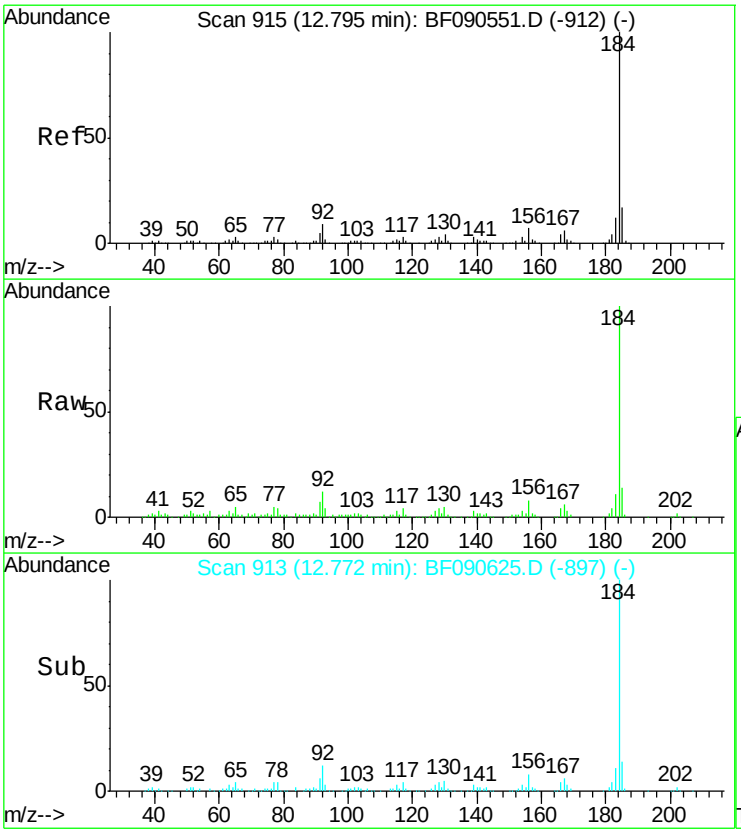
#75
Chrysene-d12
Concen: 20.00 ng
RT: 14.08 min Scan# 1027
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 652598

Ion	Ratio	Lower	Upper
240	100		
120	20.7	9.8	14.8#
236	27.0	21.7	32.5

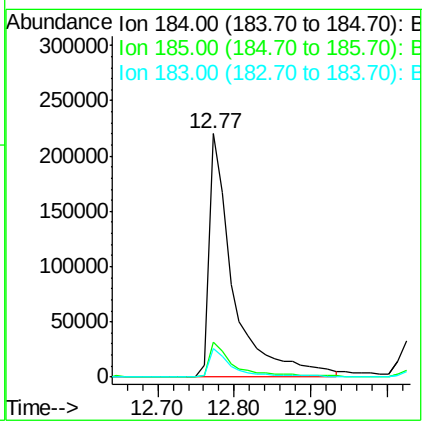


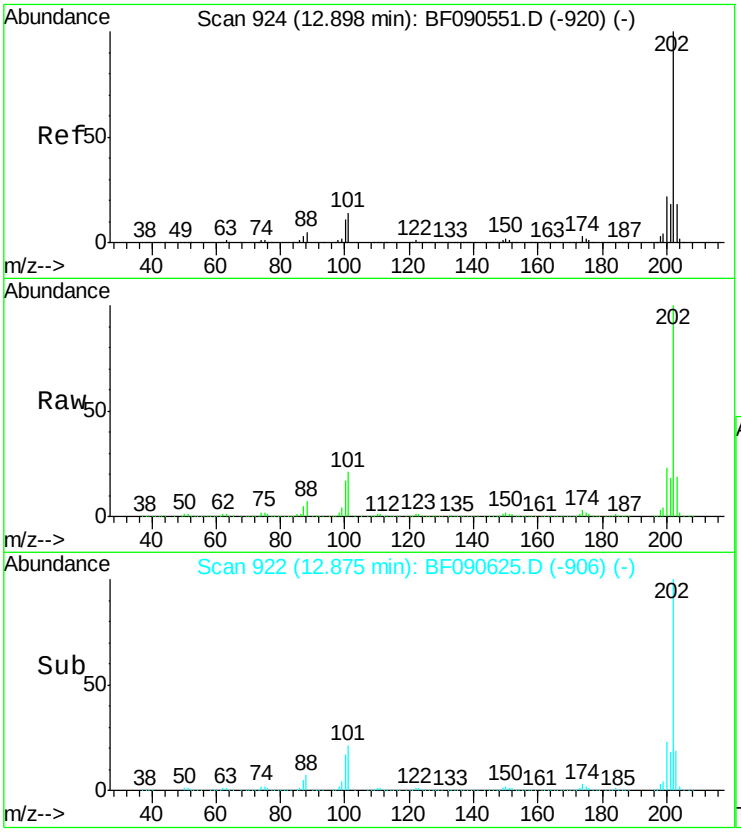


#76
Benzidine
Concen: 29.61 ng
RT: 12.77 min Scan# 913
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:184 Resp: 480830

Ion	Ratio	Lower	Upper
184	100		
185	14.5	13.4	20.0
183	11.5	9.4	14.0



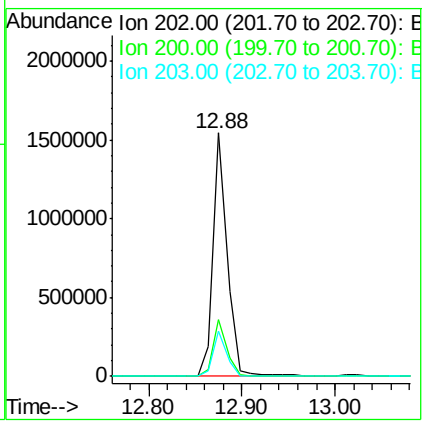


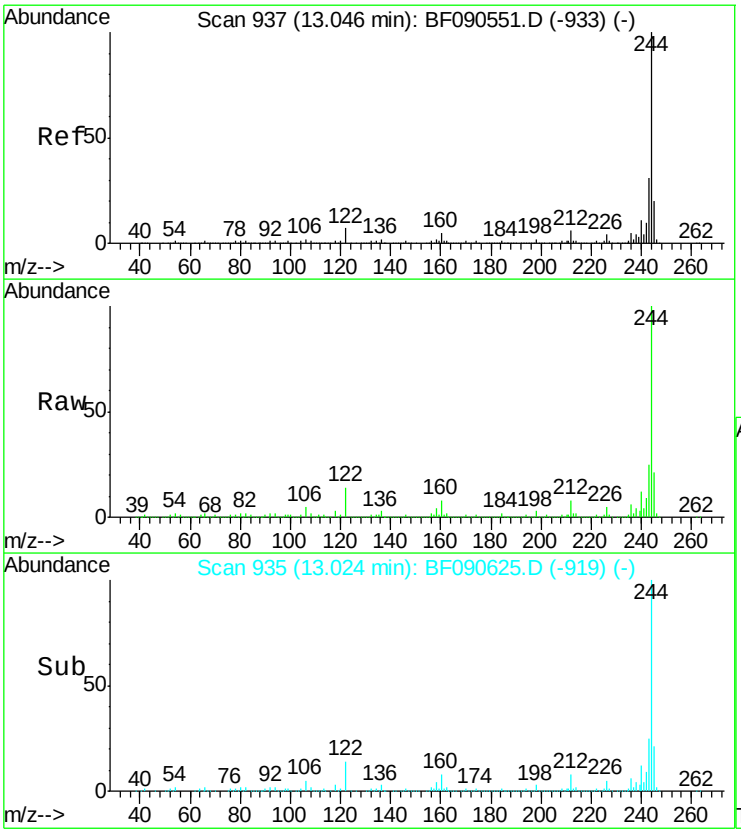
#77
Pyrene
Concen: 37.55 ng
RT: 12.88 min Scan# 922
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1622894

Ion	Ratio	Lower	Upper
202	100		
200	23.1	17.8	26.6
203	18.6	14.6	21.8

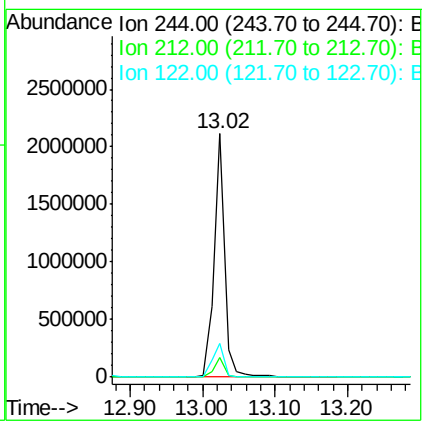


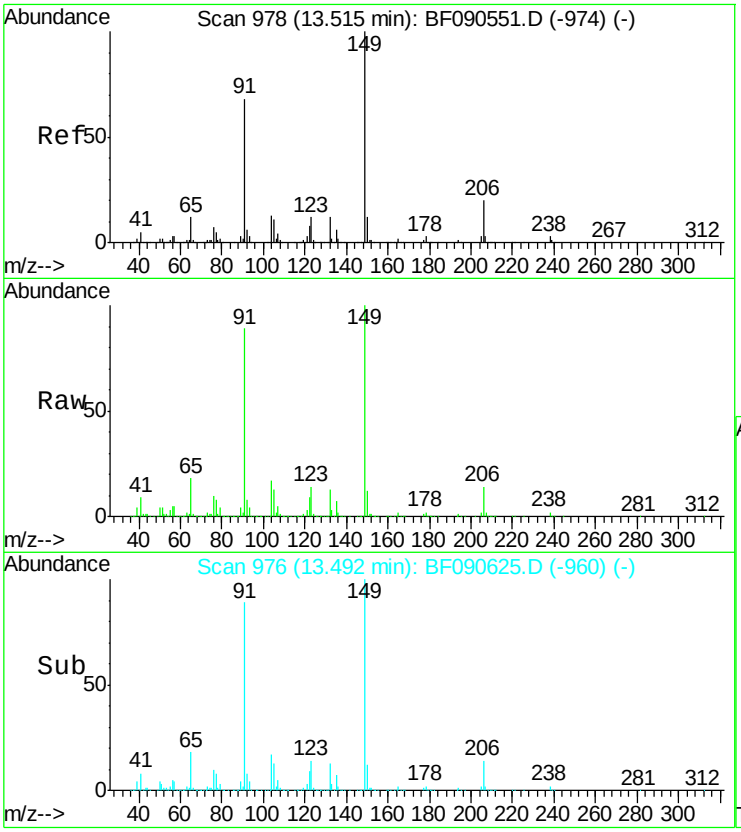


#78
Terphenyl-d14
Concen: 76.93 ng
RT: 13.02 min Scan# 935
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:244 Resp: 2156229

Ion	Ratio	Lower	Upper
244	100		
212	7.8	5.0	7.4#
122	13.6	5.6	8.4#



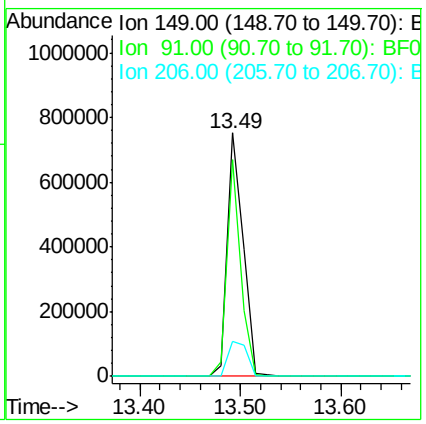


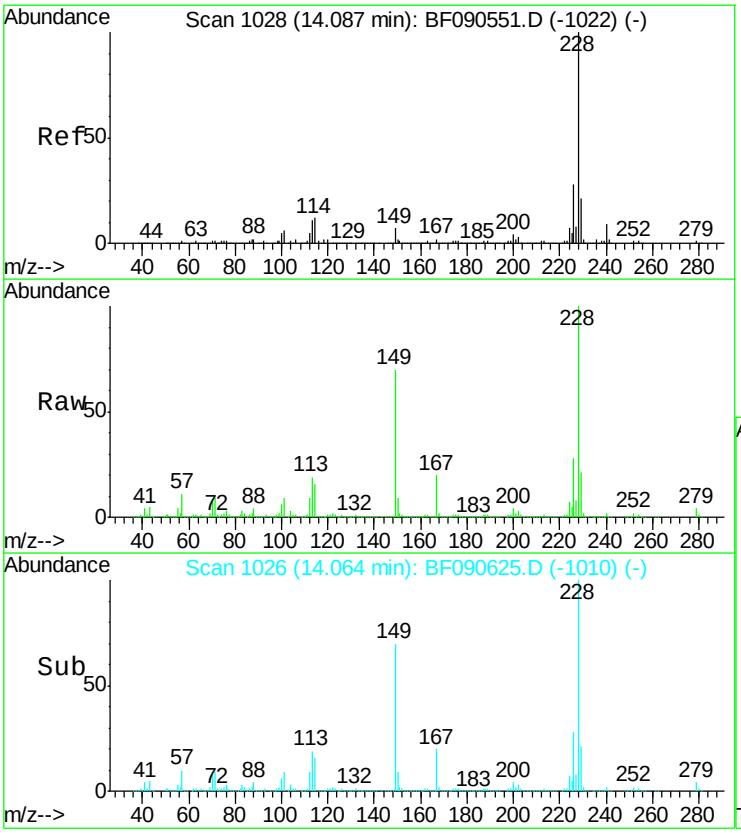
#79
Butylbenzylphthalate
Concen: 42.82 ng
RT: 13.49 min Scan# 976
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 820055

Ion	Ratio	Lower	Upper
149	100		
91	89.2	54.3	81.5#
206	14.4	15.8	23.6#

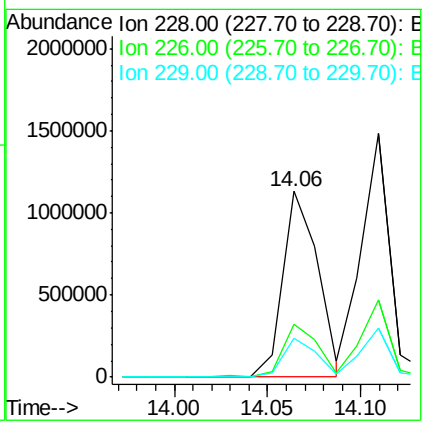


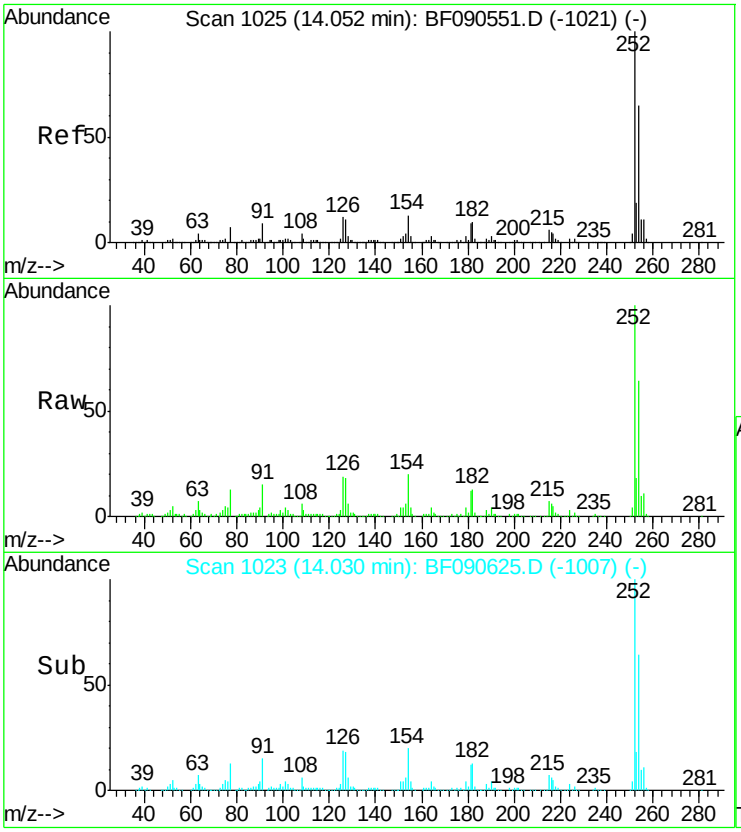


#80
Benzo(a)anthracene
Concen: 39.98 ng
RT: 14.06 min Scan# 1026
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:228 Resp: 1485244

Ion	Ratio	Lower	Upper
228	100		
226	28.4	22.8	34.2
229	20.8	16.6	25.0



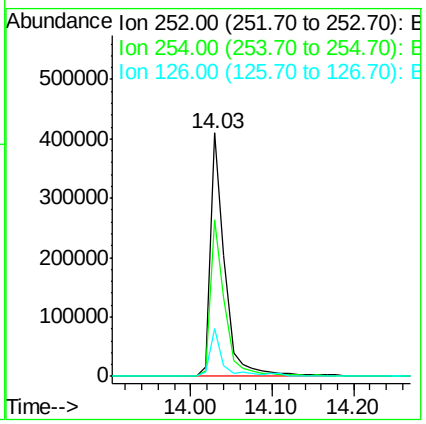


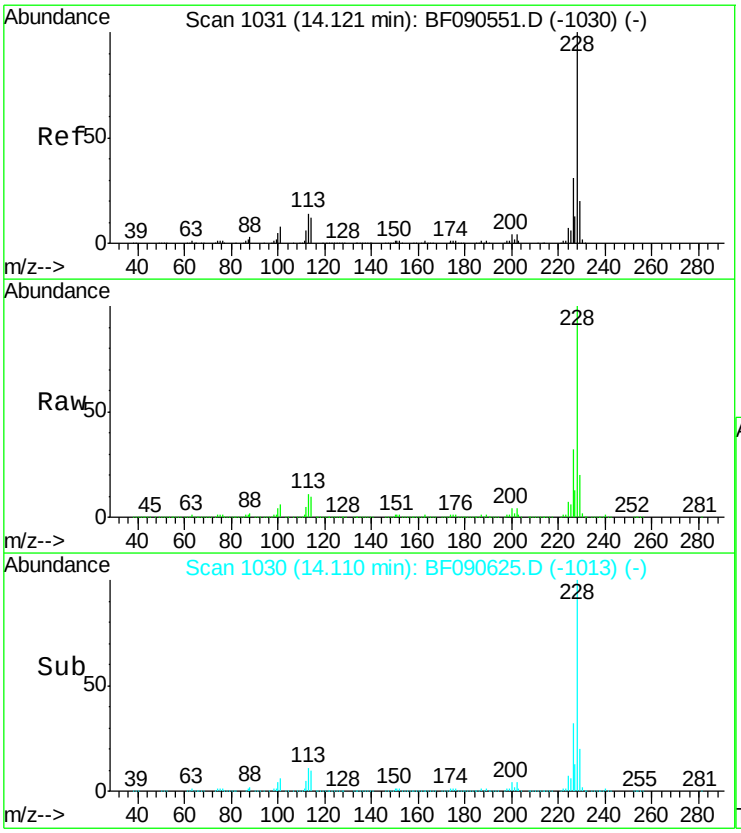
#81
3,3'-Dichlorobenzidine
Concen: 40.20 ng
RT: 14.03 min Scan# 1023
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 510245

Ion	Ratio	Lower	Upper
252	100		
254	64.4	52.1	78.1
126	19.4	9.3	13.9#

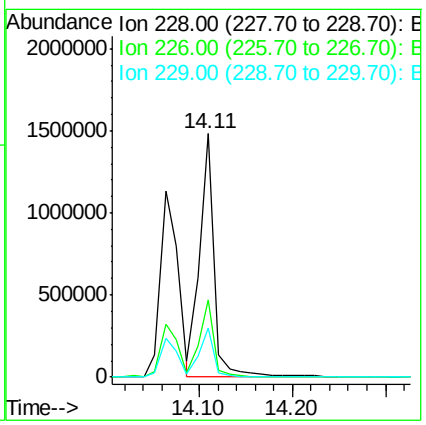


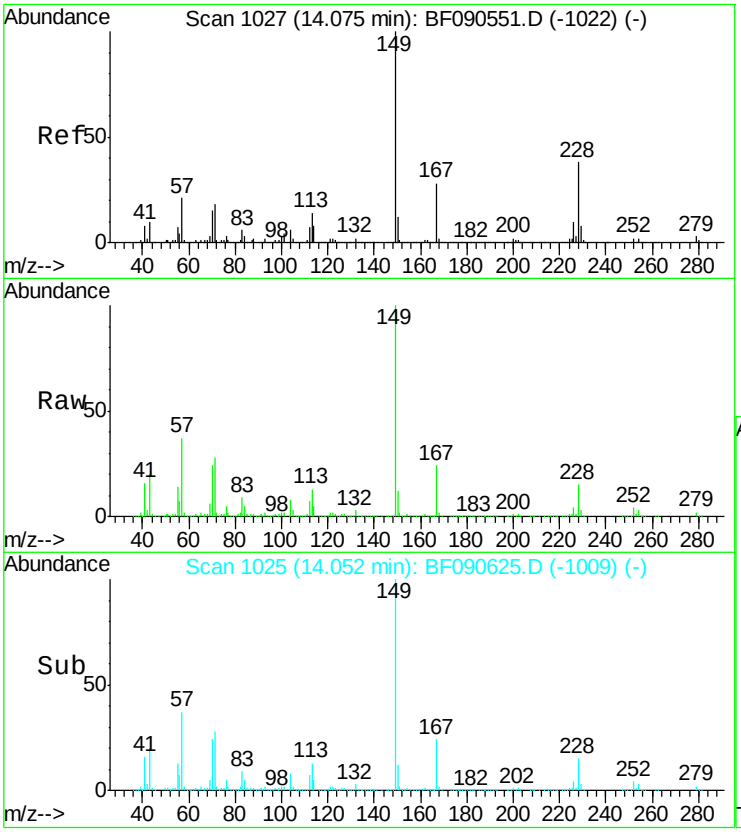


#82
Chrysene
Concen: 45.17 ng
RT: 14.11 min Scan# 1030
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:228 Resp: 1616804

Ion	Ratio	Lower	Upper
228	100		
226	31.8	24.8	37.2
229	20.1	16.2	24.4



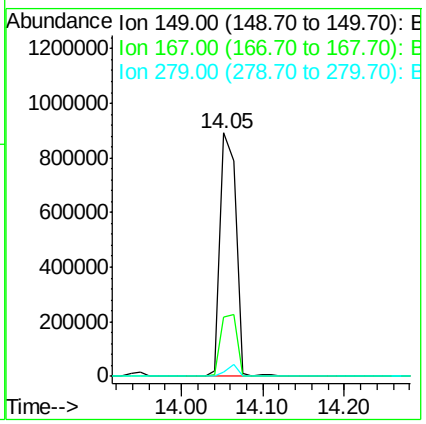


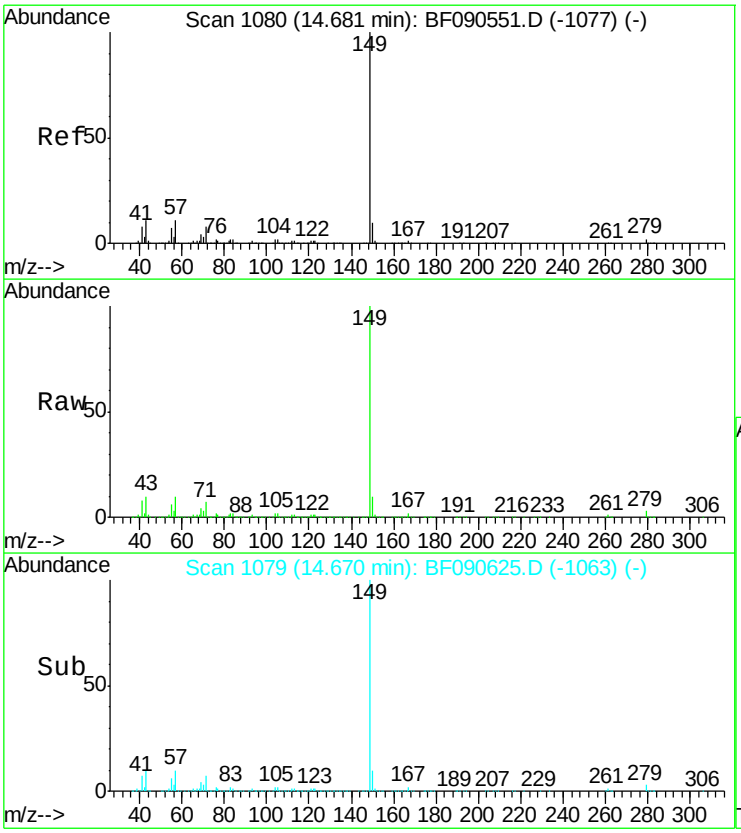
#83
Bis(2-ethylhexyl)phthalate
Concen: 45.82 ng
RT: 14.05 min Scan# 1025
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1183661

Ion	Ratio	Lower	Upper
149	100		
167	24.5	22.1	33.1
279	1.5	2.6	4.0#

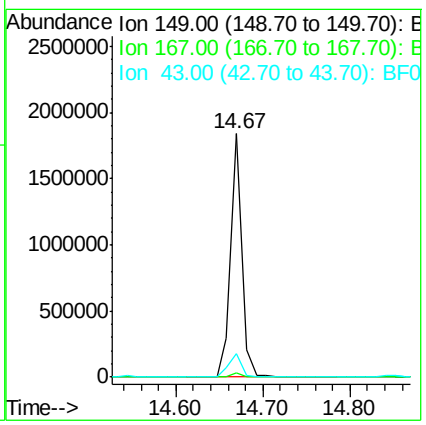


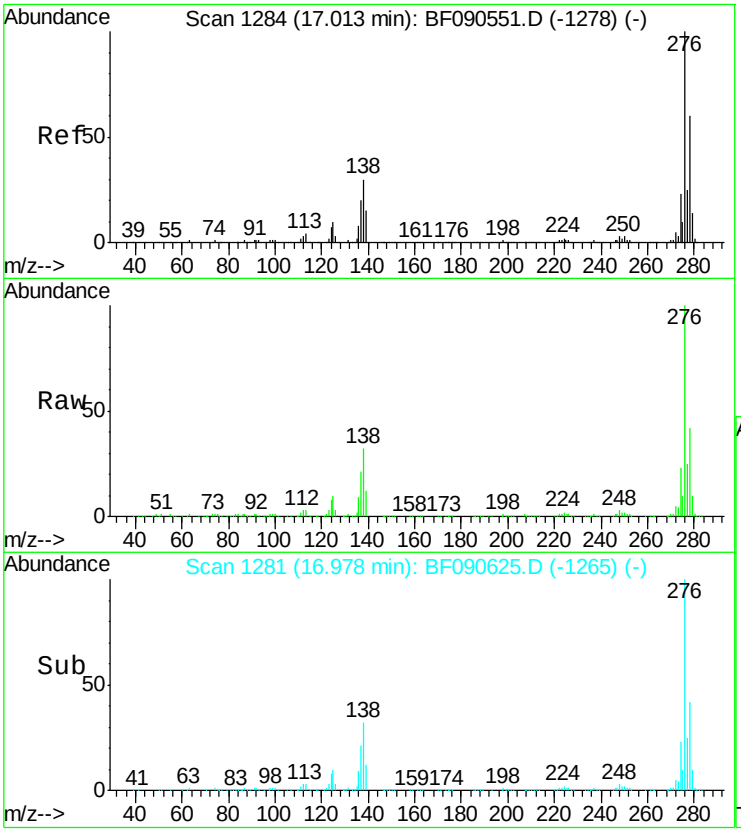


#84
Di-n-octyl phthalate
Concen: 47.21 ng
RT: 14.67 min Scan# 1079
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:149 Resp: 1635451

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	11.2	6.7	10.1#



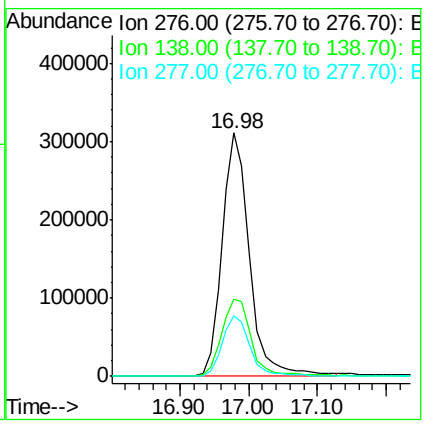


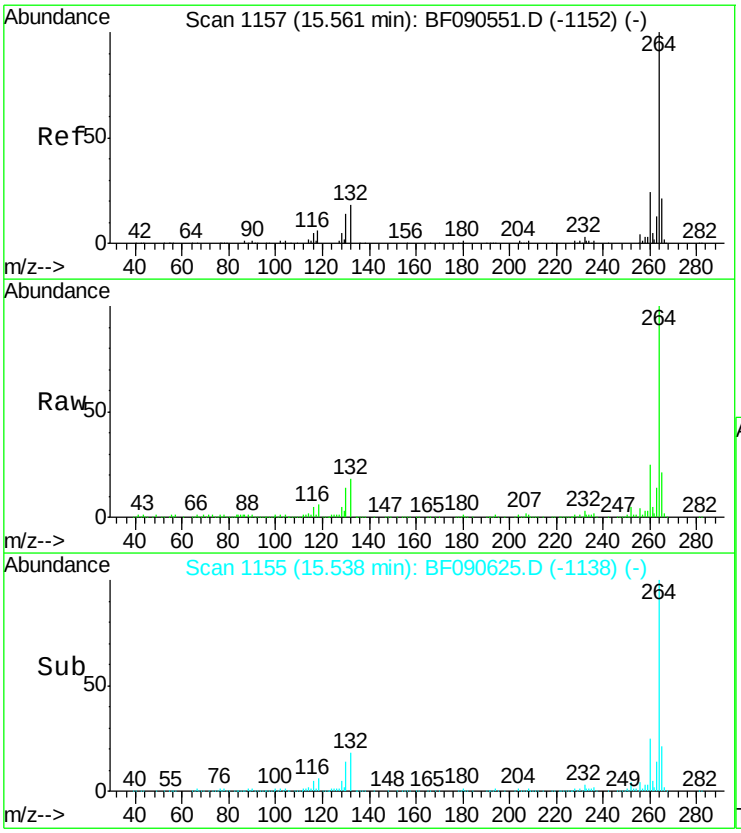
#85
Indeno(1,2,3-cd)pyrene
Concen: 42.19 ng
RT: 16.98 min Scan# 1281
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 873176

Ion	Ratio	Lower	Upper
276	100		
138	34.4	25.8	38.6
277	25.3	20.1	30.1

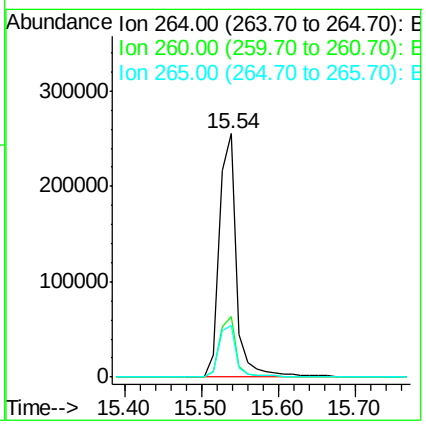


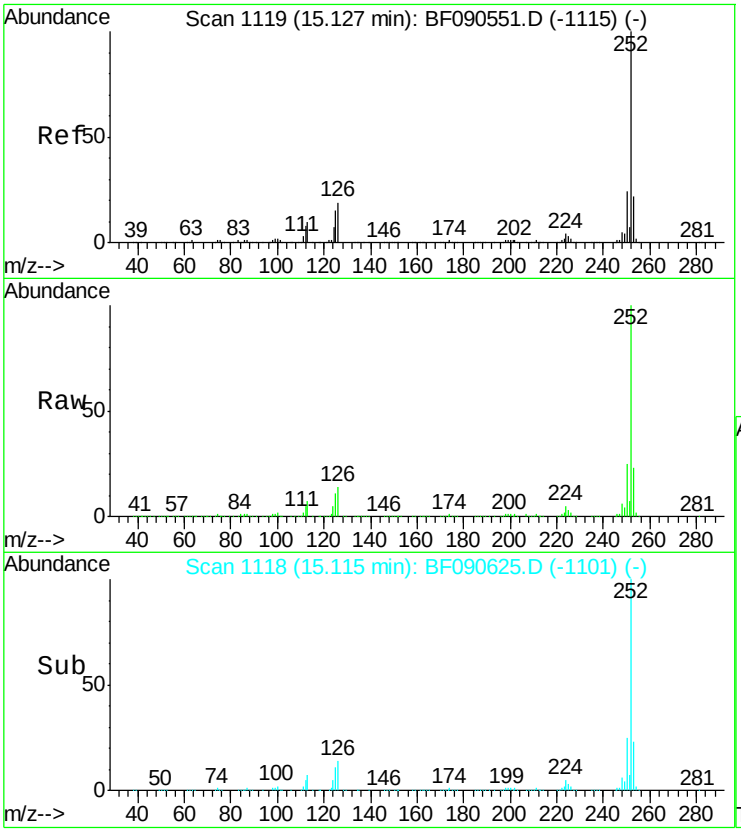


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.54 min Scan# 1155
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:264 Resp: 403870

Ion	Ratio	Lower	Upper
264	100		
260	24.9	19.3	28.9
265	21.4	16.7	25.1



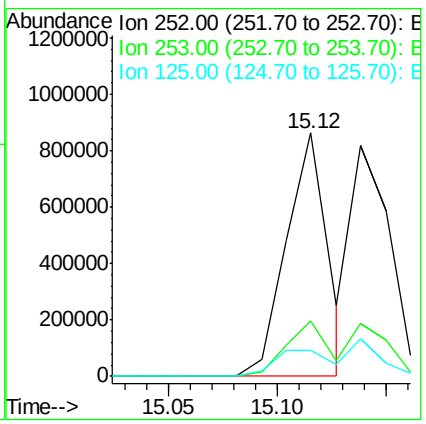


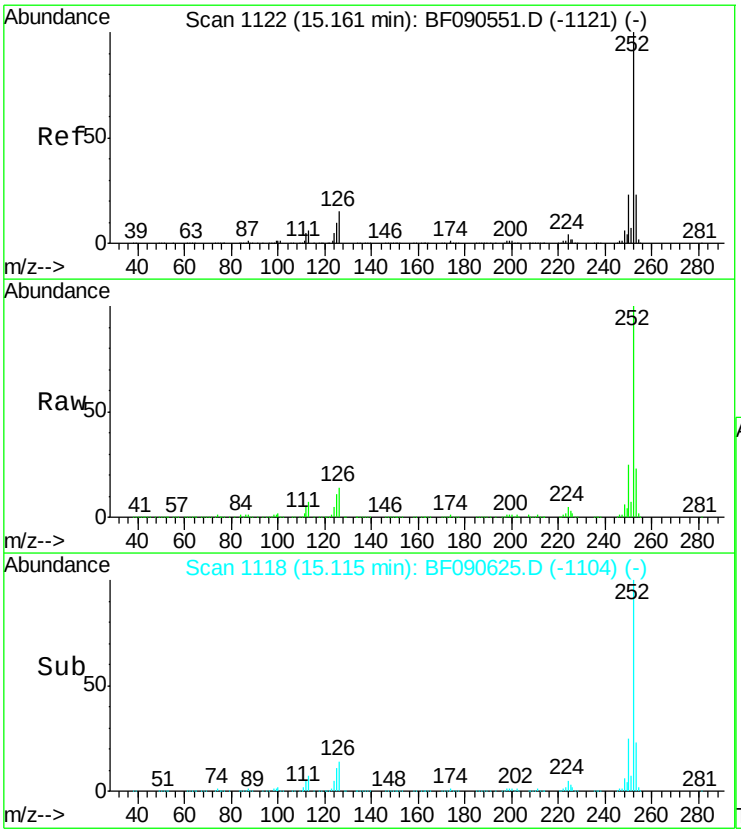
#87
Benzo(b)fluoranthene
Concen: 43.01 ng
RT: 15.12 min Scan# 1118
Delta R.T. -0.00 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1136573

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.8	26.8
125	10.7	12.0	18.0#

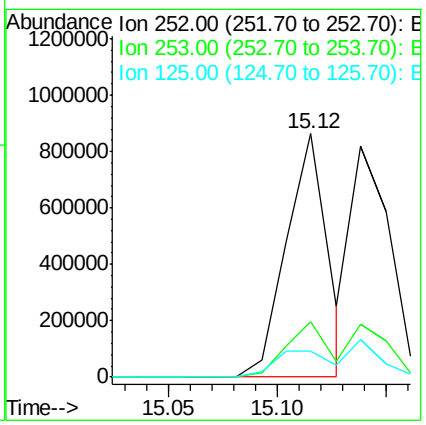


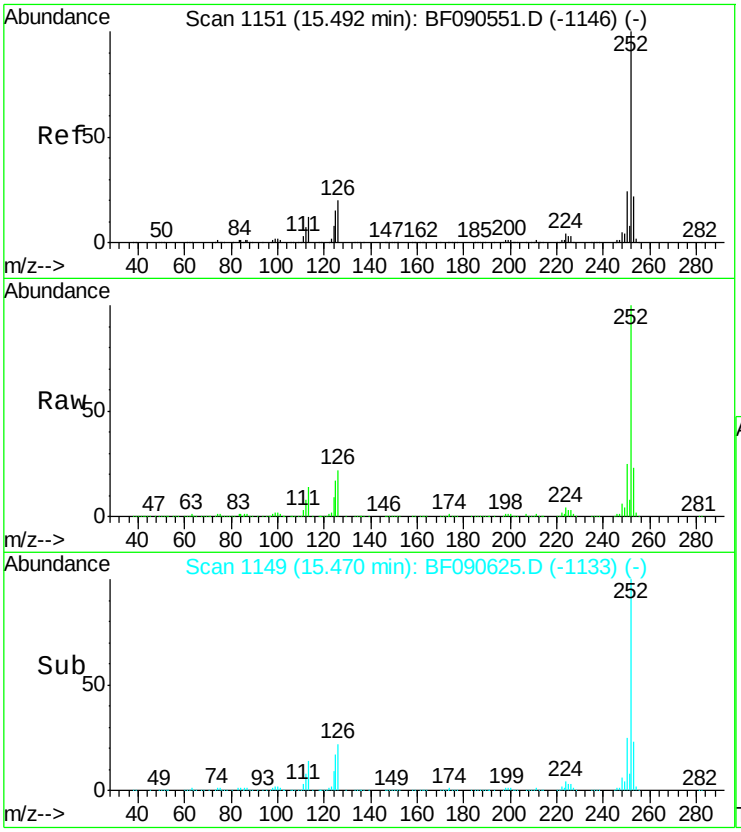


#88
Benzo(k)fluoranthene
Concen: 39.97 ng
RT: 15.12 min Scan# 1118
Delta R.T. -0.03 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:252 Resp: 1136573

Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.0	27.0
125	10.7	10.0	15.0



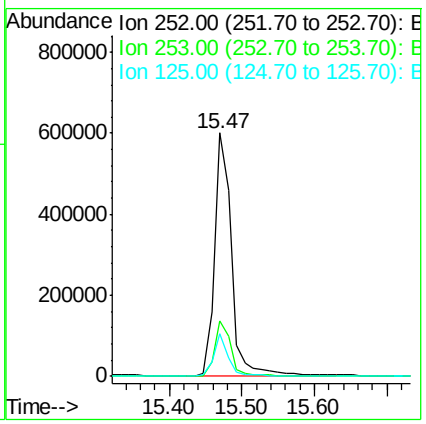


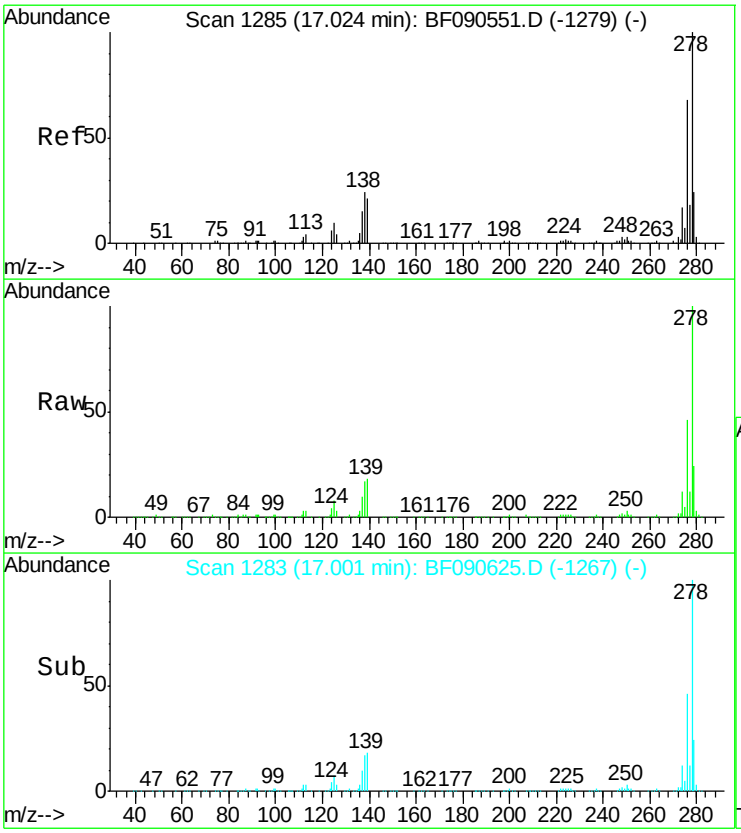
#89
Benzo(a)pyrene
Concen: 39.75 ng
RT: 15.47 min Scan# 1149
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 961839

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.9	26.9
125	17.4	12.3	18.5

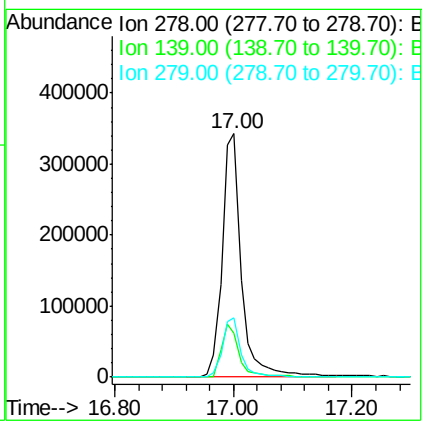


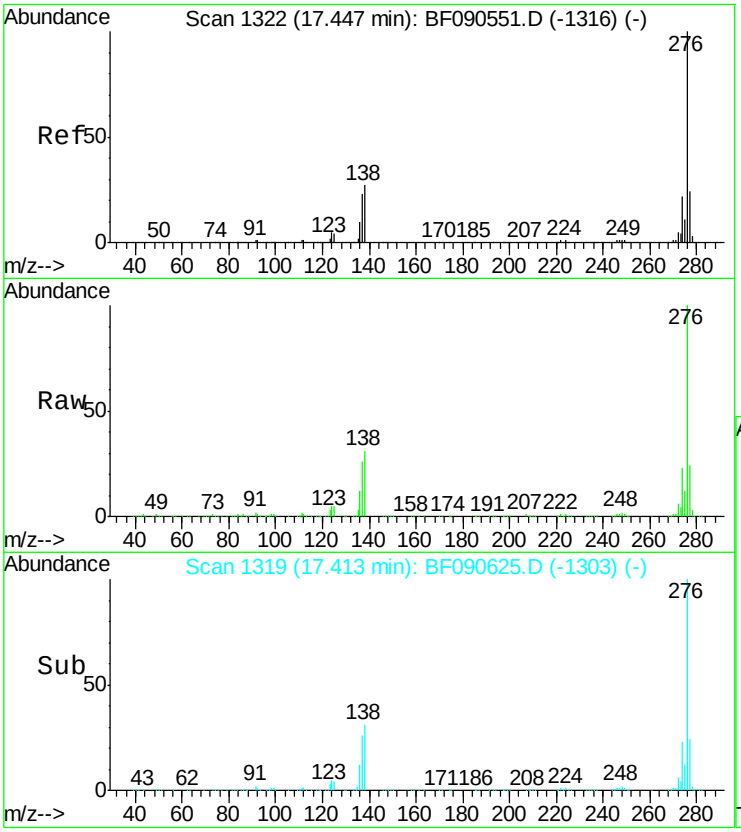


#90
Dibenzo(a,h)anthracene
Concen: 41.85 ng
RT: 17.00 min Scan# 1283
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Tgt Ion:278 Resp: 772208

Ion	Ratio	Lower	Upper
278	100		
139	17.9	16.6	25.0
279	24.2	19.1	28.7





#91
Benzo(g,h,i)perylene
Concen: 41.33 ng
RT: 17.41 min Scan# 1319
Delta R.T. -0.01 min
Lab File: BF090625.D
Acq: 18 Oct 2016 11:15

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 727127

Ion	Ratio	Lower	Upper
276	100		
277	24.2	18.8	28.2
138	30.8	21.8	32.8