Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101116\
Data File : BF090495.D
Acq On : 11 Oct 2016 11:25
Operator : UM/SJ
Sample : SSTDICC010
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC010

Quant Time: Oct 11 13:17:14 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 11 13:13:45 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	205232	20.00	ng		0.00
21) Naphthalene-d8	8.23	136	801370	20.00	ng		-0.01
38) Acenaphthene-d10	9.99	164	419971	20.00	ng		-0.01
63) Phenanthrene-d10	11.48	188	695447	20.00	ng		0.00
75) Chrysene-d12	14.13	240	673915	20.00	ng		0.00
86) Perylene-d12	15.61	264	546234	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.55	112	280264	20.38	ng		-0.01
7) Phenol-d6	6.58	99	374559	20.80	ng		-0.01
23) Nitrobenzene-d5	7.50	82	320987	19.48	ng		-0.01
41) 2,4,6-Tribromophenol	10.78	330	81847	23.97	ng		-0.01
44) 2-Fluorobiphenyl	9.32	172	546657	21.69	ng		0.00
78) Terphenyl-d14	13.07	244	604842	20.18	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.61	88	67136	9.90	ng	#	84
3) Pyridine	3.37	79	197731	10.46	ng	#	82
4) n-Nitrosodimethylamine	3.30	42	63866	8.19	ng	#	40
6) Aniline	6.61	93	222008	8.92	ng	#	89
8) 2-Chlorophenol	6.74	128	146695	9.69	ng		83
9) Benzaldehyde	6.50	77	116534	12.80	ng		89
10) Phenol	6.59	94	214954	10.27	ng		85
11) bis(2-Chloroethyl)ether	6.68	93	161557	10.08	ng		97
12) 1,3-Dichlorobenzene	6.89	146	151483	10.04	ng	#	90
13) 1,4-Dichlorobenzene	6.97	146	165391	10.79	ng		100
14) 1,2-Dichlorobenzene	7.13	146	150991	10.23	ng		95
15) Benzyl Alcohol	7.08	79	132262	9.66	ng		93
16) 2,2'-oxybis(1-Chloropropan	7.23	45	219857	8.09	ng		91
17) 2-Methylphenol	7.19	107	114723	9.22	ng		97
18) Hexachloroethane	7.47	117	62030	10.27	ng		98
19) n-Nitroso-di-n-propylamine	7.35	70	123298	9.34	ng	#	81
20) 3+4-Methylphenols	7.35	107	161839	10.05	ng	#	68
22) Acetophenone	7.35	105	208714	11.00	ng	#	95
24) Nitrobenzene	7.53	77	177164	10.83	ng		97
25) Isophorone	7.77	82	285495	9.48	ng		96
26) 2-Nitrophenol	7.85	139	69354	9.85	ng	#	72
27) 2,4-Dimethylphenol	7.89	122	129057	9.43	ng		99
28) bis(2-Chloroethoxy)methane	7.98	93	185179	10.40	ng	#	96
29) 2,4-Dichlorophenol	8.10	162	104613	10.05	ng		98
30) 1,2,4-Trichlorobenzene	8.18	180	126412	11.78	ng		99
31) Naphthalene	8.26	128	441334	11.42	ng		97
32) Benzoic acid	7.96	122	92725	9.74	ng		93
33) 4-Chloroaniline	8.30	127	185772	11.63	ng		94
34) Hexachlorobutadiene	8.38	225	71028	11.85	ng		98
35) Caprolactam	8.63	113	33798	9.66	ng	#	86
36) 4-Chloro-3-methylphenol	8.78	107	138100	10.60	ng		99
37) 2-Methylnaphthalene	8.95	142	294391	12.58	ng		97
39) 1,2,4,5-Tetrachlorobenzene	9.11	216	111444	10.06	ng		99
40) Hexachlorocyclopentadiene	9.11	237	46848	7.72	ng		97

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101116\
Data File : BF090495.D
Acq On : 11 Oct 2016 11:25
Operator : UM/SJ
Sample : SSTDICC010
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC010

Quant Time: Oct 11 13:17:14 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 11 13:13:45 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.23	196	82784	10.83	ng		99
43) 2,4,5-Trichlorophenol	9.26	196	76430	10.58	ng		94
45) 1,1'-Biphenyl	9.41	154	333865	10.73	ng		93
46) 2-Chloronaphthalene	9.43	162	242715	10.56	ng		95
47) 2-Nitroaniline	9.53	65	84444	9.31	ng	#	86
48) Acenaphthylene	9.86	152	437121	11.52	ng		96
49) Dimethylphthalate	9.71	163	295155	10.97	ng		98
50) 2,6-Dinitrotoluene	9.78	165	60148	10.07	ng	#	57
51) Acenaphthene	10.03	154	283176	11.97	ng		99
52) 3-Nitroaniline	9.94	138	78435	11.24	ng		92
53) 2,4-Dinitrophenol	10.04	184	24843	9.33	ng	#	18
54) Dibenzofuran	10.20	168	373746	12.21	ng		98
55) 4-Nitrophenol	10.10	139	60676	9.94	ng	#	77
56) 2,4-Dinitrotoluene	10.18	165	82071	10.33	ng		90
57) Fluorene	10.54	166	308430	11.99	ng		100
58) 2,3,4,6-Tetrachlorophenol	10.31	232	62853	11.65	ng	#	82
59) Diethylphthalate	10.42	149	310252	11.15	ng		94
60) 4-Chlorophenyl-phenylether	10.54	204	129677	11.08	ng	#	83
61) 4-Nitroaniline	10.54	138	74726	10.63	ng		93
62) Azobenzene	10.69	77	319587	9.94	ng		87
64) 4,6-Dinitro-2-methylphenol	10.58	198	40977	9.71	ng	#	81
65) n-Nitrosodiphenylamine	10.65	169	226854	9.73	ng		99
66) 4-Bromophenyl-phenylether	11.02	248	71486	10.49	ng	#	77
67) Hexachlorobenzene	11.09	284	79390	10.46	ng	#	84
68) Atrazine	11.17	200	65307	11.36	ng		94
69) Pentachlorophenol	11.29	266	44925	9.94	ng		100
70) Phenanthrene	11.50	178	398388	11.19	ng		96
71) Anthracene	11.56	178	438822	12.07	ng		96
72) Carbazole	11.71	167	389502	11.53	ng		97
73) Di-n-butylphthalate	12.04	149	476016	11.58	ng		97
74) Fluoranthene	12.69	202	404586	11.58	ng		95
76) Benzidine	12.82	184	242689	13.70	ng		99
77) Pyrene	12.92	202	419734	9.34	ng		96
79) Butylbenzylphthalate	13.55	149	218117	9.46	ng		98
80) Benzo(a)anthracene	14.12	228	407172	10.77	ng		96
81) 3,3'-Dichlorobenzidine	14.08	252	138999	10.14	ng	#	96
82) Chrysene	14.16	228	399550	11.48	ng		96
83) Bis(2-ethylhexyl)phthalate	14.11	149	331071	10.10	ng	#	96
84) Di-n-octyl phthalate	14.73	149	479916	9.88	ng	#	90
85) Indeno(1,2,3-cd)pyrene	17.07	276	302081	12.18	ng		96
87) Benzo(b)fluoranthene	15.17	252	367891	10.57	ng		99
88) Benzo(k)fluoranthene	15.17	252	367891	11.26	ng	#	94
89) Benzo(a)pyrene	15.54	252	315363	10.52	ng		98
90) Dibenzo(a,h)anthracene	17.09	278	260852	10.22	ng		97
91) Benzo(g,h,i)perylene	17.52	276	248885	10.17	ng		98

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

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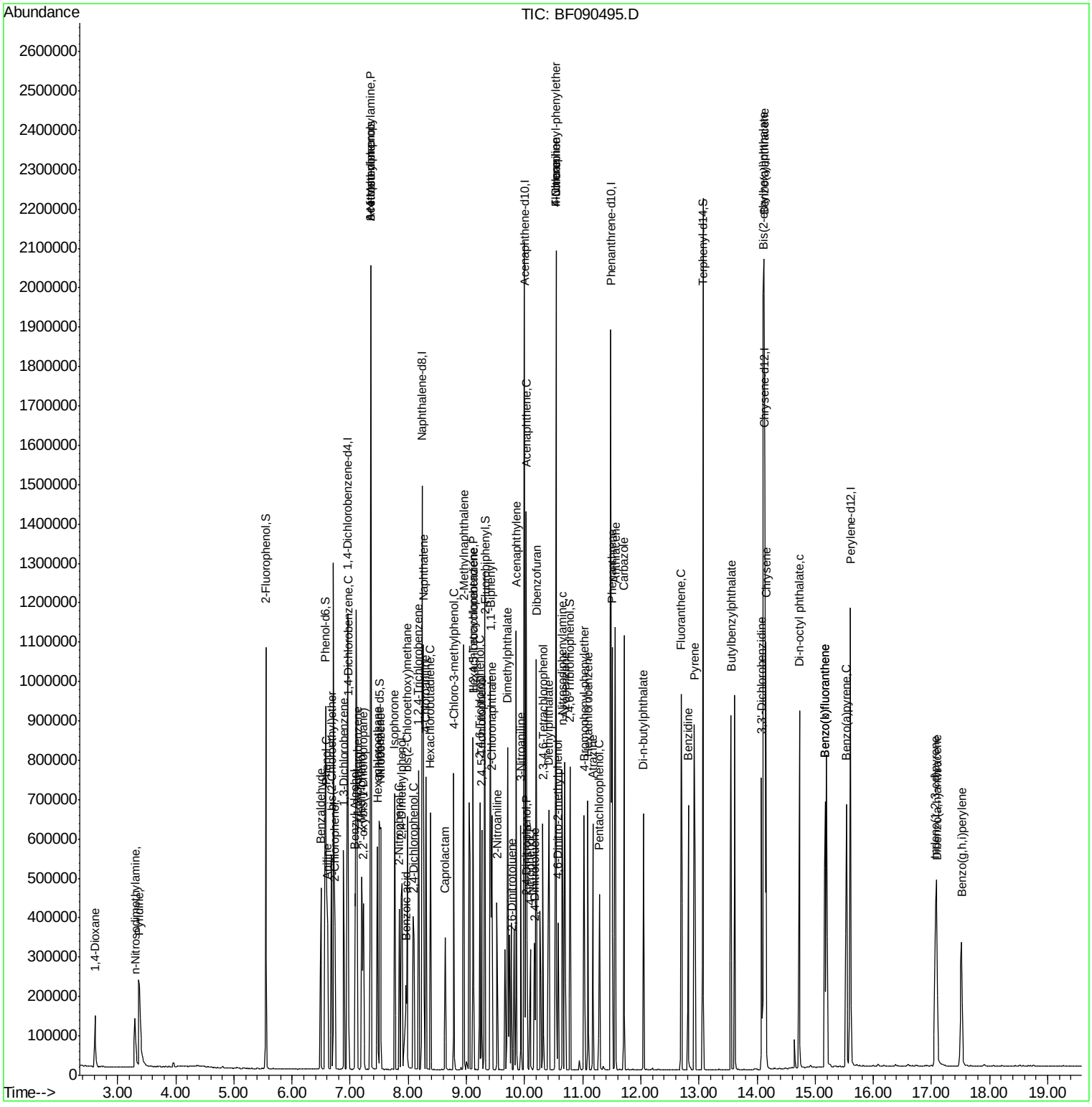
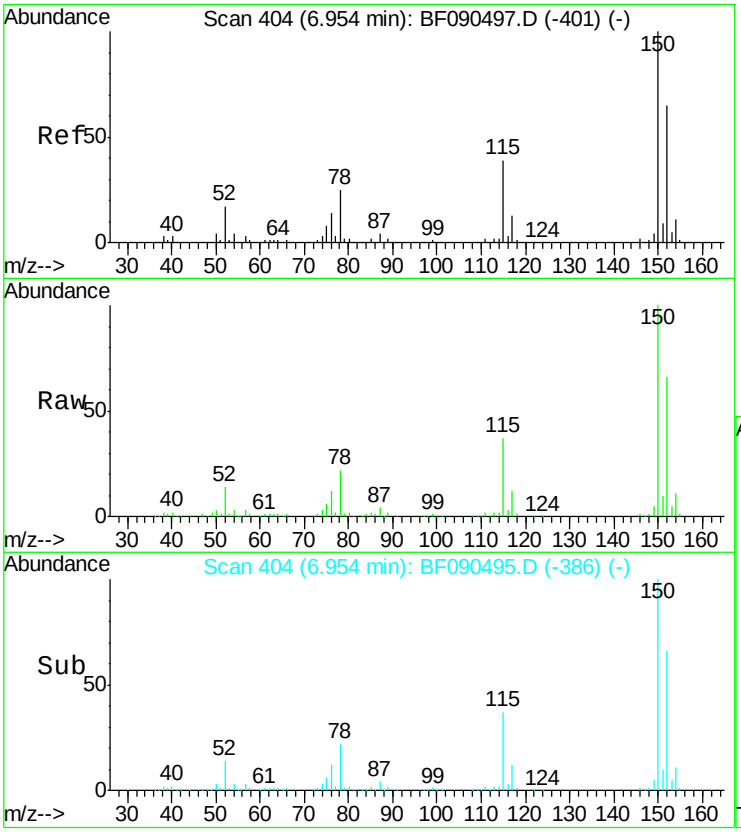
Data Path : Z:\HPCHEM1\BNA F\DATA\BF101116\
Data File : BF090495.D
Acq On : 11 Oct 2016 11:25
Operator : UM/SJ
Sample : SSTDICC010
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Quant Time: Oct 11 13:17:14 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 11 13:13:45 2016
Response via : Initial Calibration



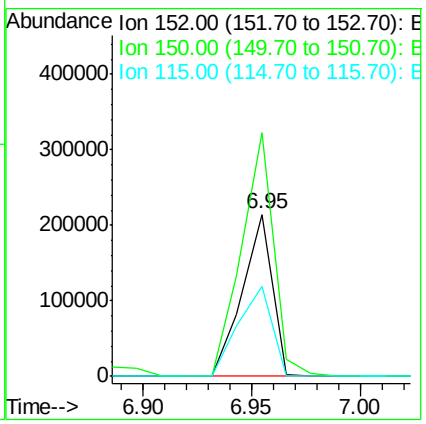


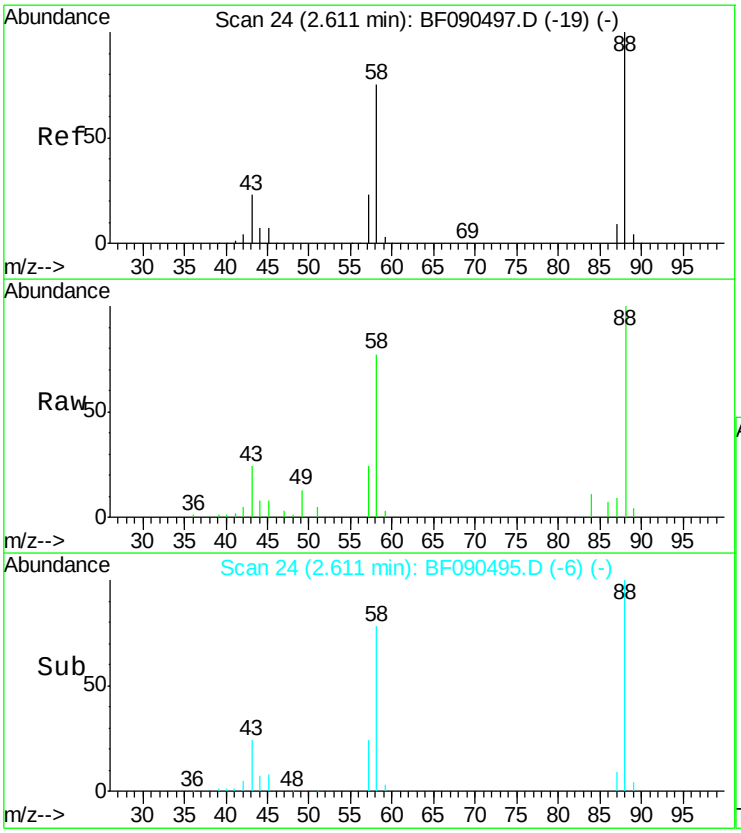
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.95 min Scan# 404
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:152 Resp: 205232

Ion	Ratio	Lower	Upper
152	100		
150	150.6	124.6	186.8
115	55.4	46.2	69.4

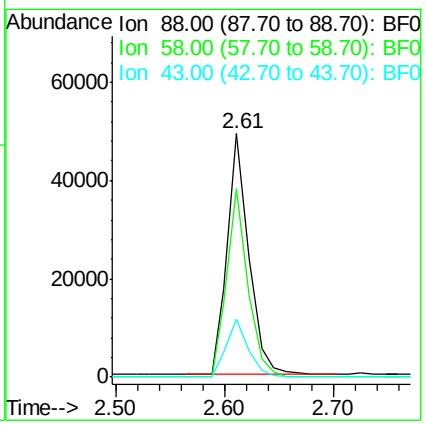


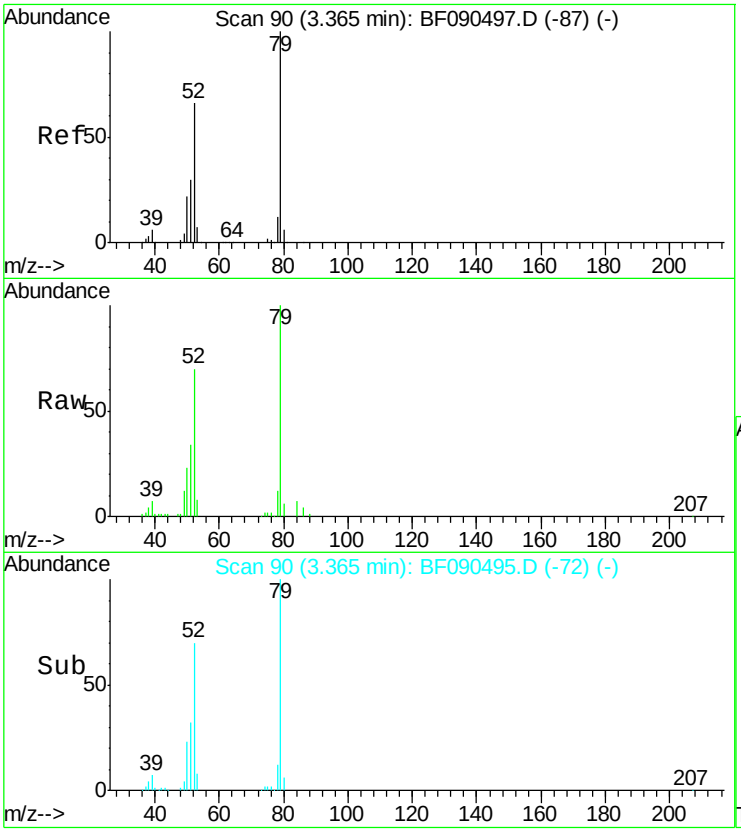


#2
1,4-Dioxane
Concen: 9.90 ng
RT: 2.61 min Scan# 24
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion: 88 Resp: 67136

Ion	Ratio	Lower	Upper
88	100		
58	76.4	71.2	106.8
43	24.7	29.8	44.6#



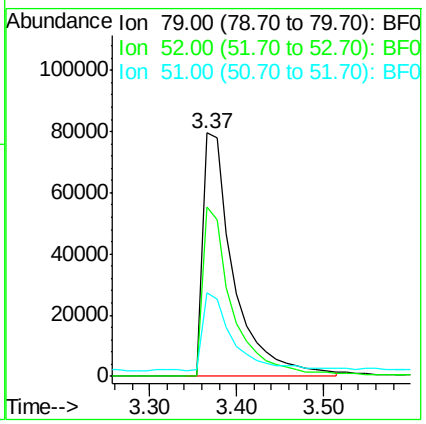


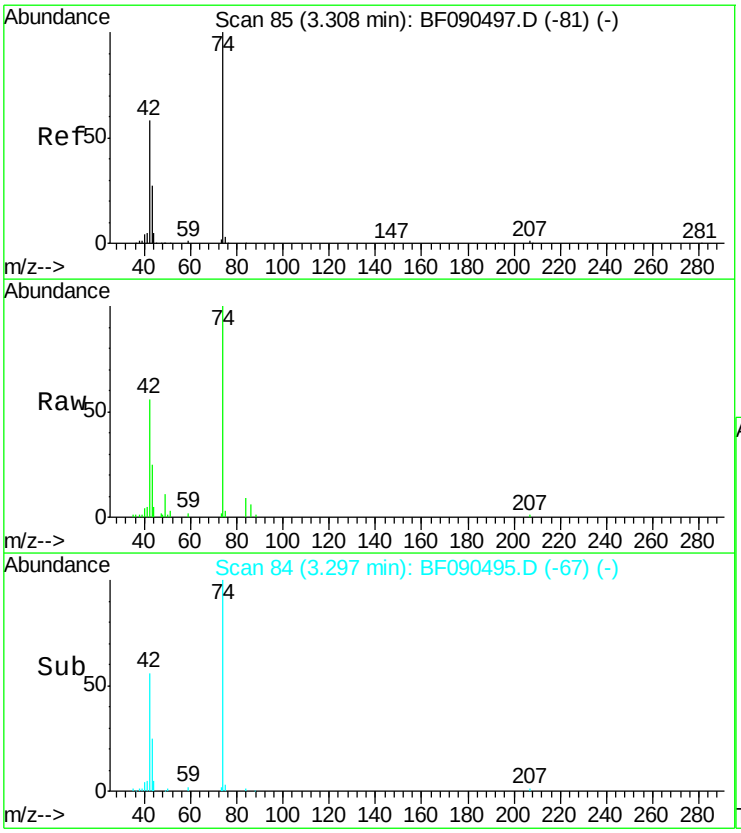
#3
Pyridine
Concen: 10.46 ng
RT: 3.37 min Scan# 90
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 197731

Ion	Ratio	Lower	Upper
79	100		
52	69.7	71.3	106.9#
51	34.1	34.5	51.7#

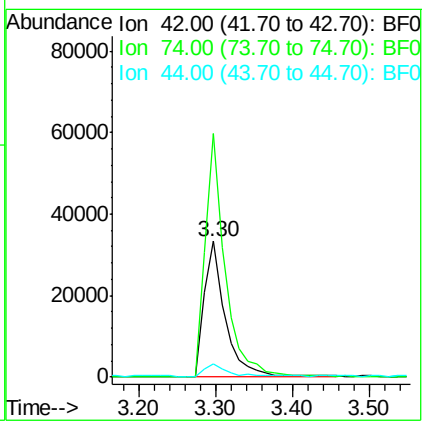


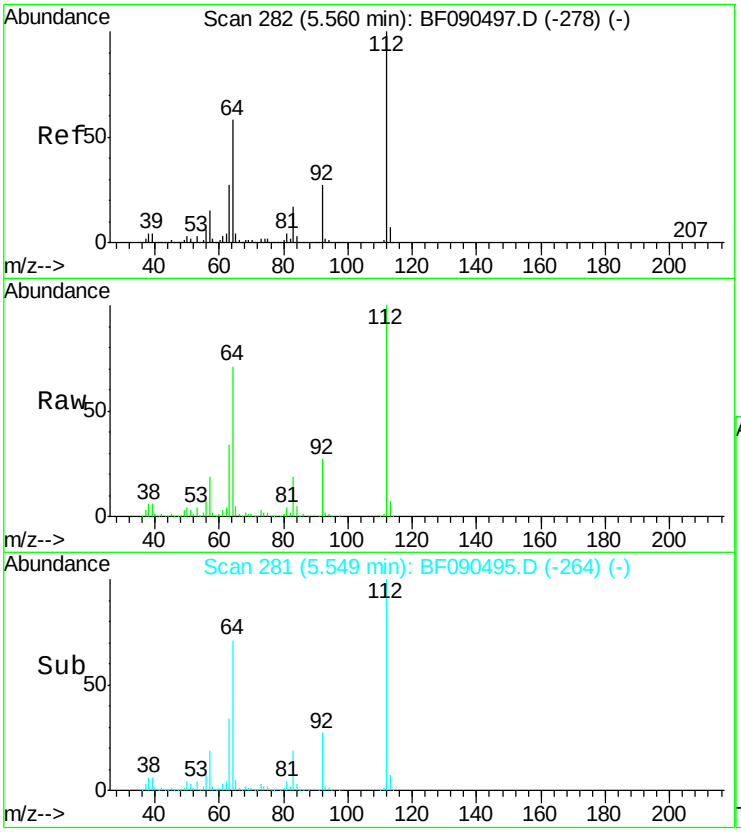


#4
n-Nitrosodimethylamine
Concen: 8.19 ng
RT: 3.30 min Scan# 84
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion: 42 Resp: 63866

Ion	Ratio	Lower	Upper
42	100		
74	179.6	88.9	133.3#
44	9.7	6.5	9.7



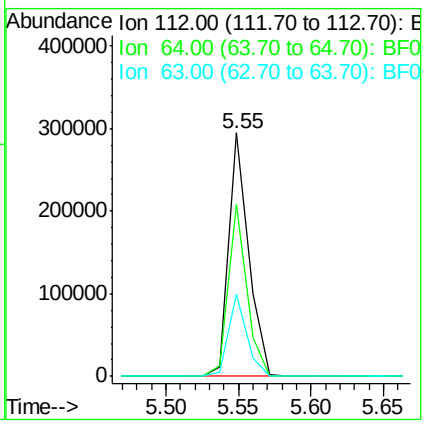


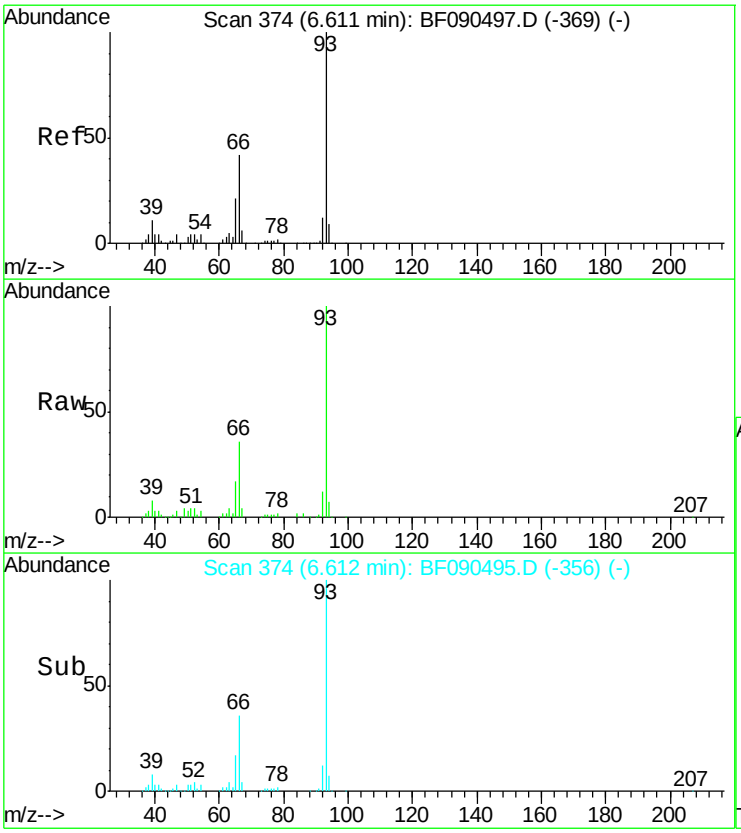
#5
2-Fluorophenol
Concen: 20.38 ng
RT: 5.55 min Scan# 281
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:112 Resp: 280264

Ion	Ratio	Lower	Upper
112	100		
64	70.7	57.9	86.9
63	33.6	29.6	44.4

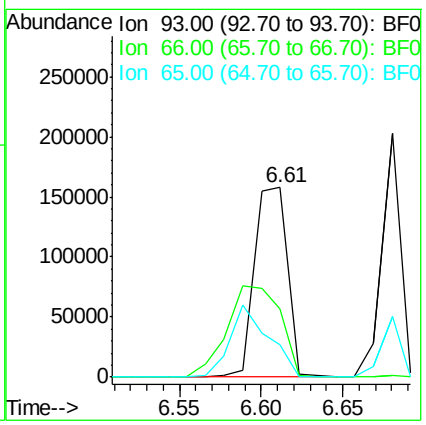


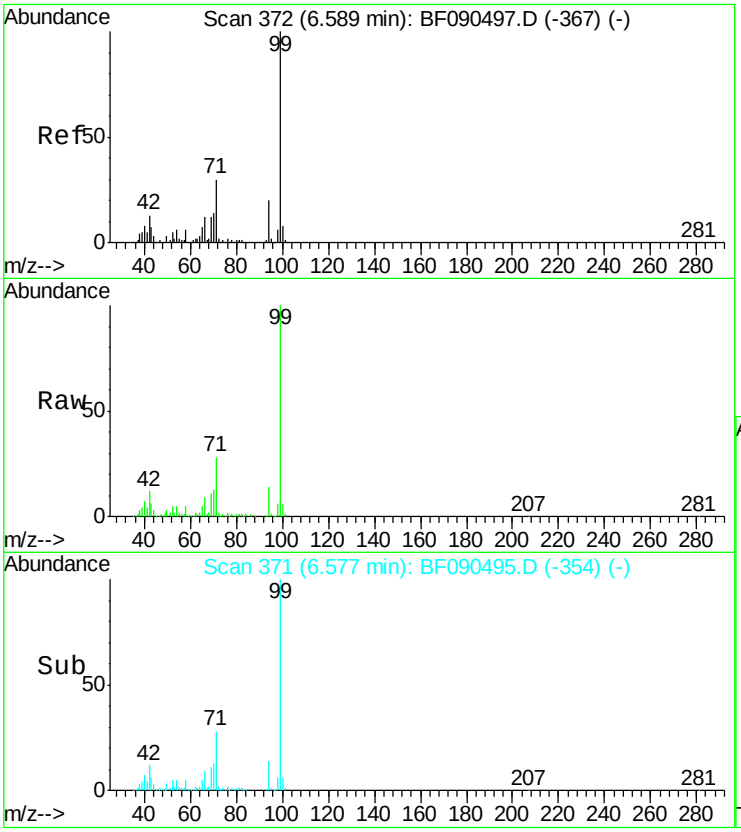


#6
Aniline
Concen: 8.92 ng
RT: 6.61 min Scan# 374
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion: 93 Resp: 222008

Ion	Ratio	Lower	Upper
93	100		
66	35.8	34.5	51.7
65	17.4	18.2	27.2#



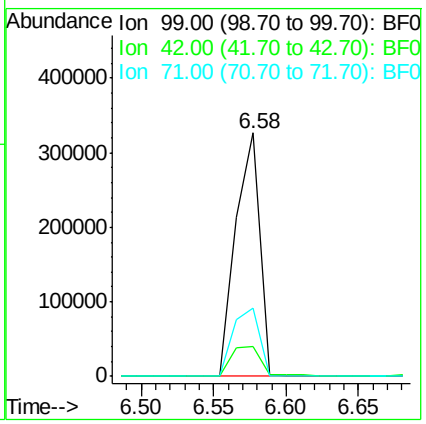


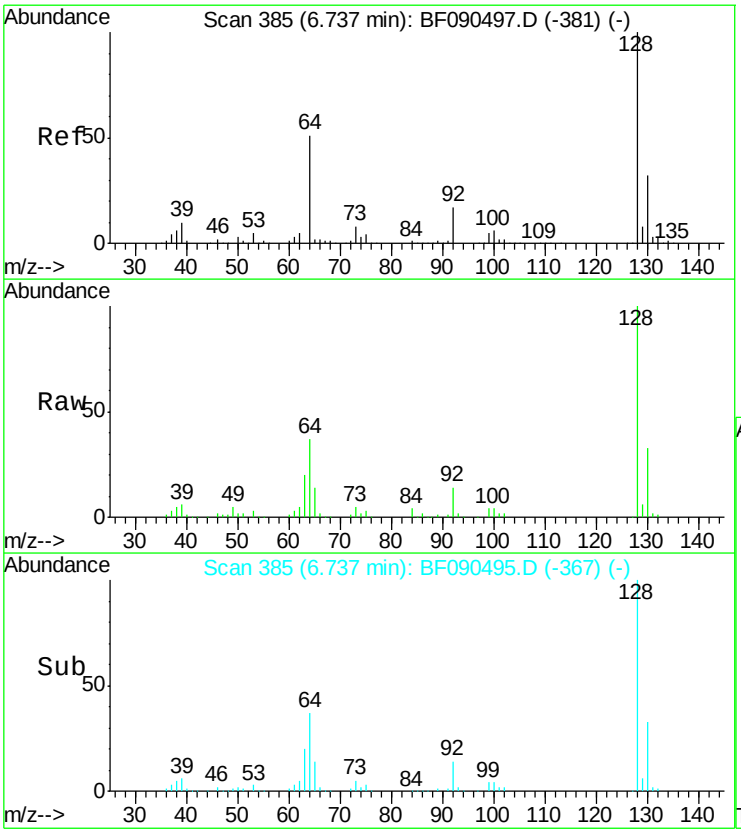
#7
Phenol-d6
Concen: 20.80 ng
RT: 6.58 min Scan# 371
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 99 Resp: 374559

Ion	Ratio	Lower	Upper
99	100		
42	12.3	20.0	30.0#
71	27.9	27.9	41.9#

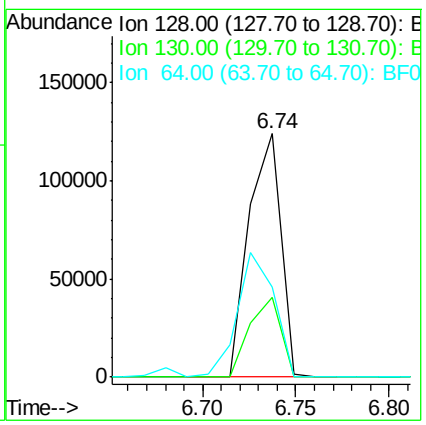


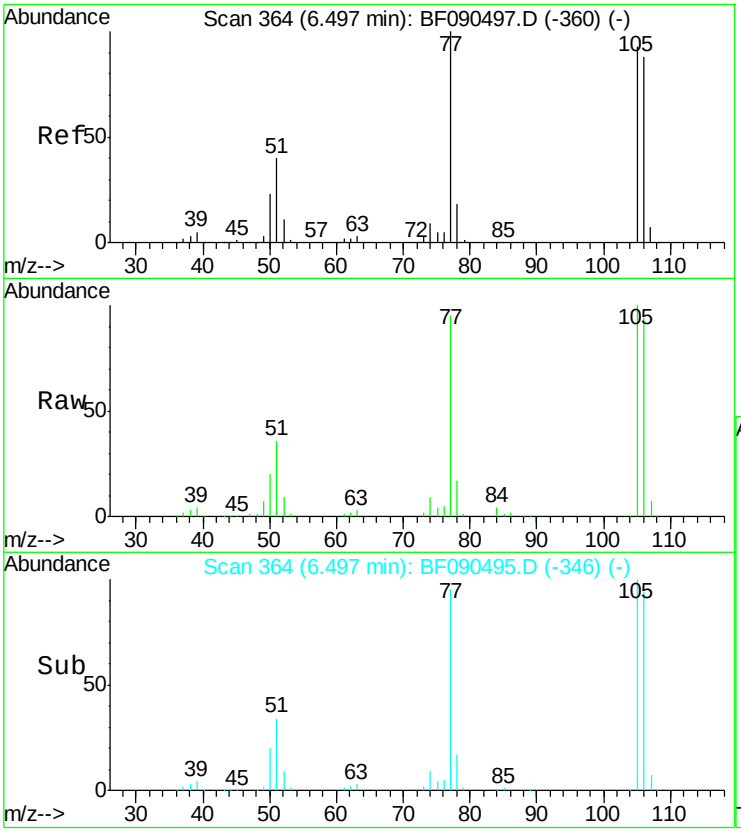


#8
2-Chlorophenol
Concen: 9.69 ng
RT: 6.74 min Scan# 385
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:128 Resp: 146695

Ion	Ratio	Lower	Upper
128	100		
130	32.8	13.3	53.3
64	36.9	36.0	76.0



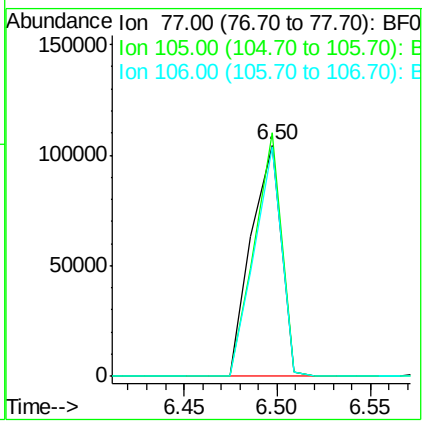


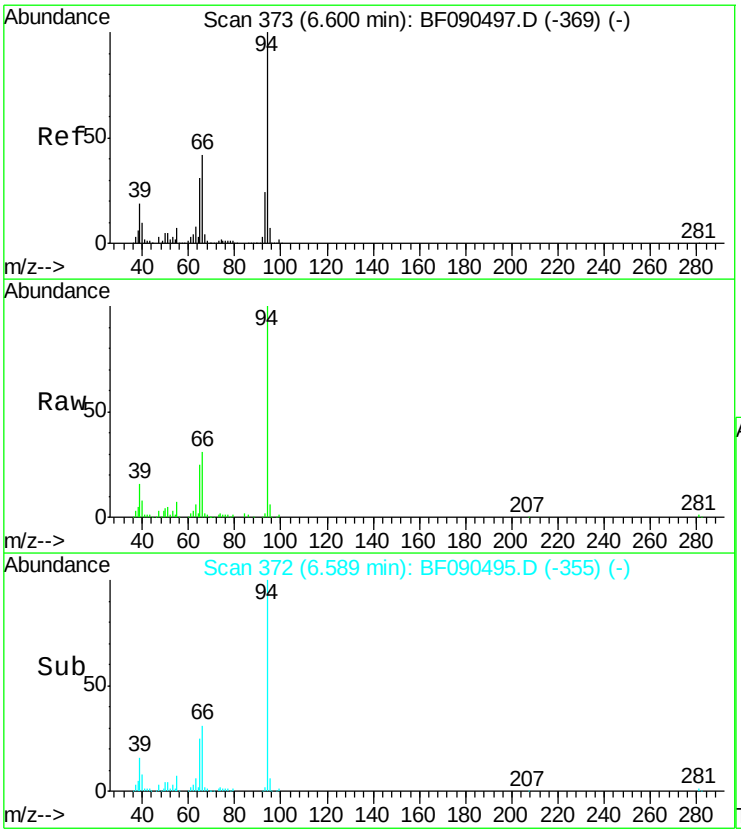
#9
Benzaldehyde
Concen: 12.80 ng
RT: 6.50 min Scan# 364
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 77 Resp: 116534

Ion	Ratio	Lower	Upper
77	100		
105	105.4	73.1	113.1
106	99.5	70.2	110.2

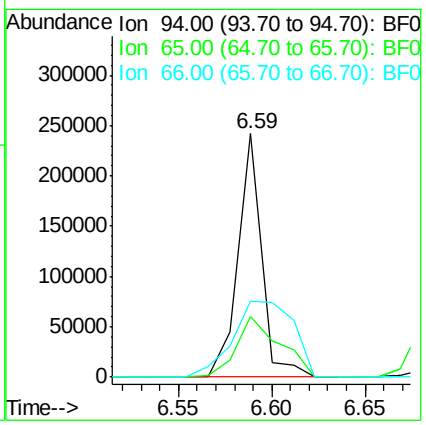


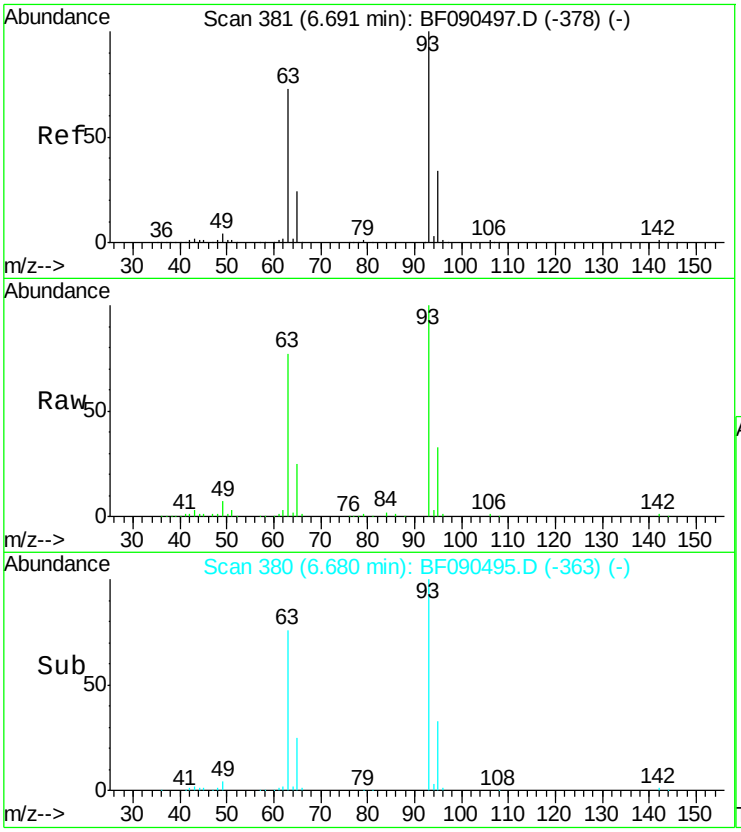


#10
Phenol
Concen: 10.27 ng
RT: 6.59 min Scan# 372
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion: 94 Resp: 214954

Ion	Ratio	Lower	Upper
94	100		
65	24.9	13.3	53.3
66	31.4	20.4	60.4



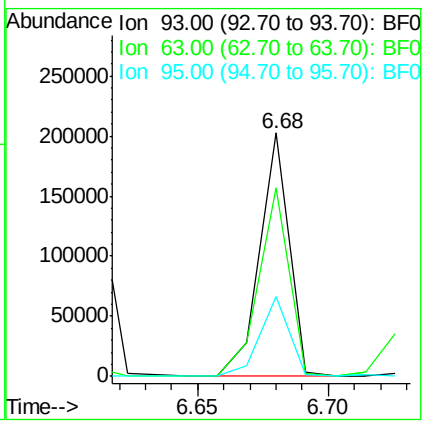


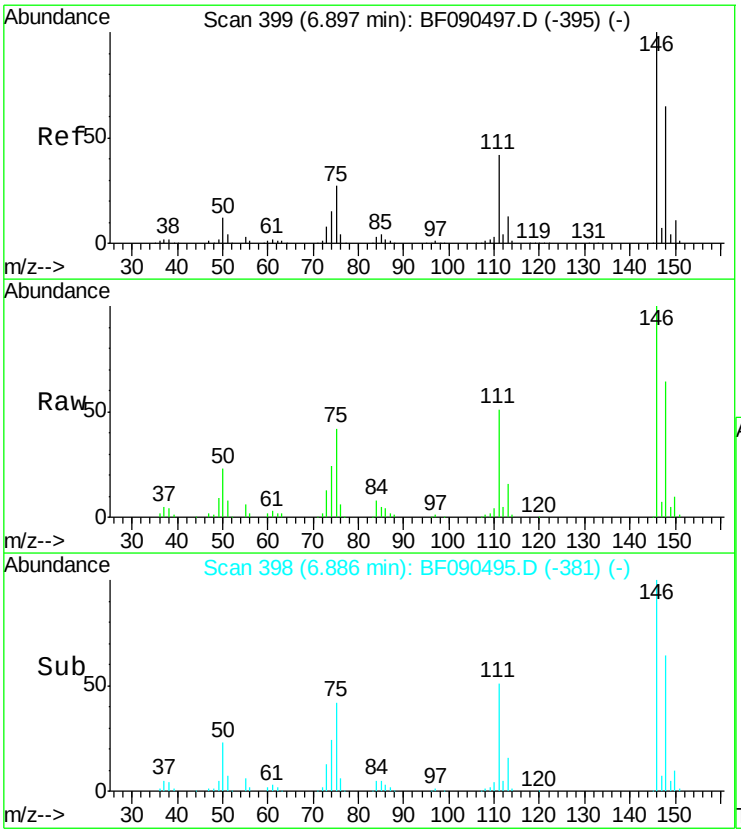
#11
bis(2-Chloroethyl)ether
Concen: 10.08 ng
RT: 6.68 min Scan# 380
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 93 Resp: 161557

Ion	Ratio	Lower	Upper
93	100		
63	77.4	59.7	99.7
95	32.7	14.0	54.0

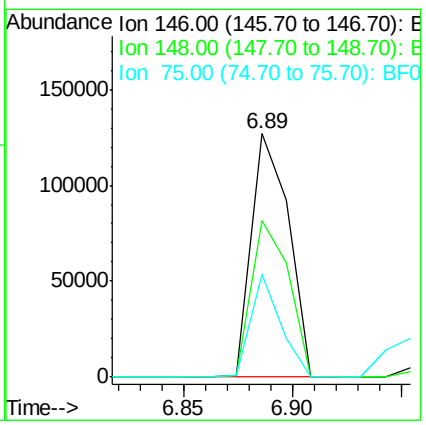


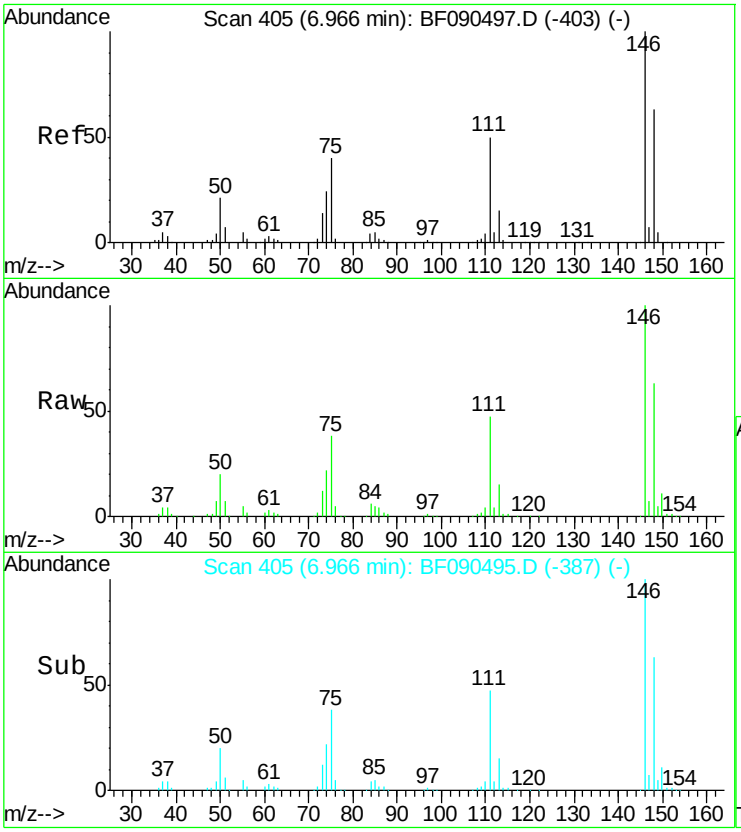


#12
1,3-Dichlorobenzene
Concen: 10.04 ng
RT: 6.89 min Scan# 398
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:146 Resp: 151483

Ion	Ratio	Lower	Upper
146	100		
148	64.2	52.2	78.4
75	42.4	21.4	32.2#



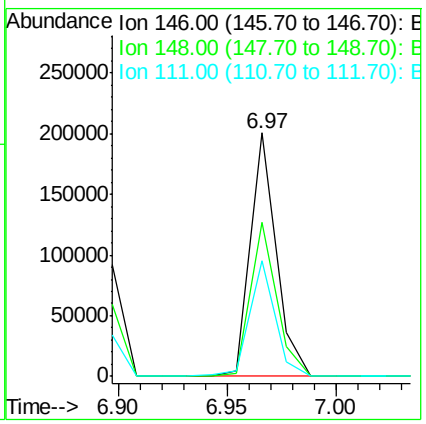


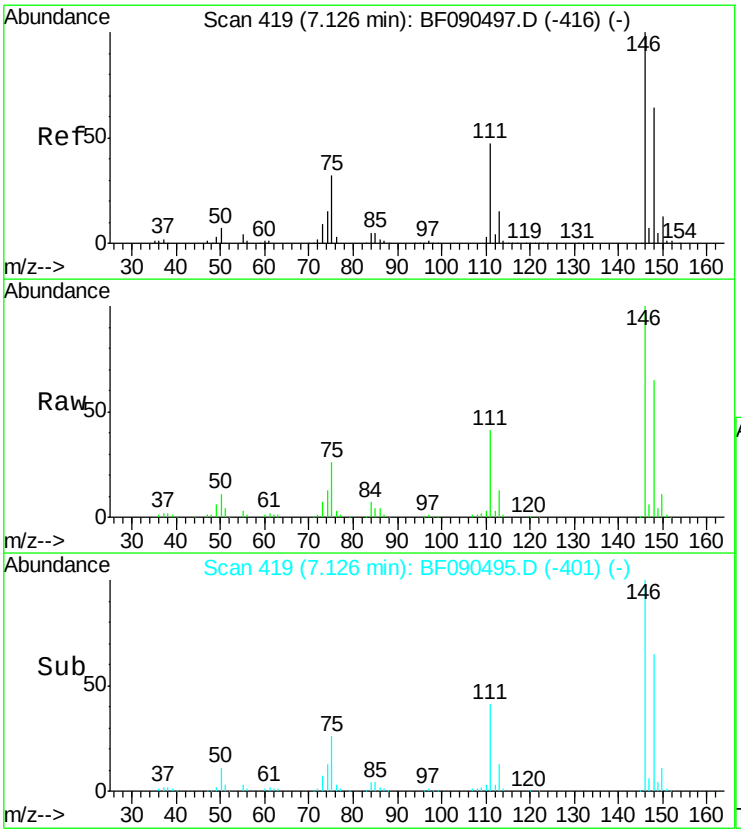
#13
1,4-Dichlorobenzene
Concen: 10.79 ng
RT: 6.97 min Scan# 405
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:146 Resp: 165391

Ion	Ratio	Lower	Upper
146	100		
148	63.5	51.1	76.7
111	47.5	37.8	56.6

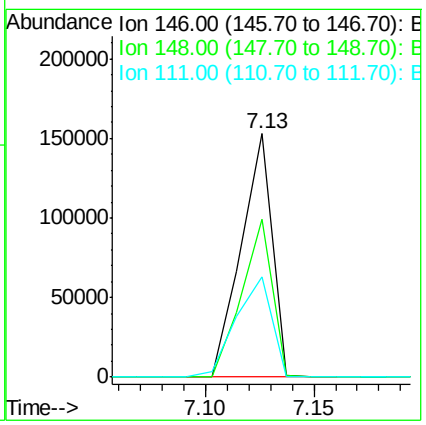


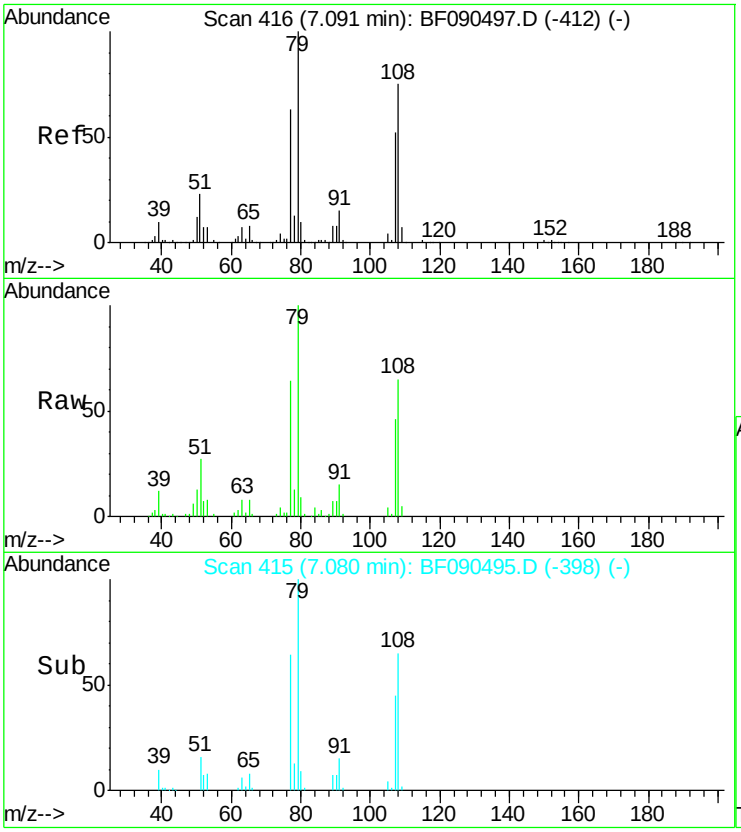


#14
1,2-Dichlorobenzene
Concen: 10.23 ng
RT: 7.13 min Scan# 419
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:146 Resp: 150991

Ion	Ratio	Lower	Upper
146	100		
148	64.7	52.3	78.5
111	41.1	38.2	57.4



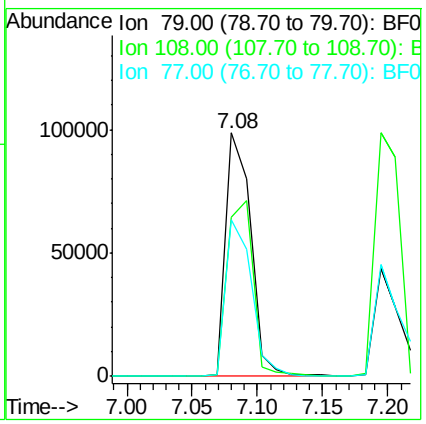


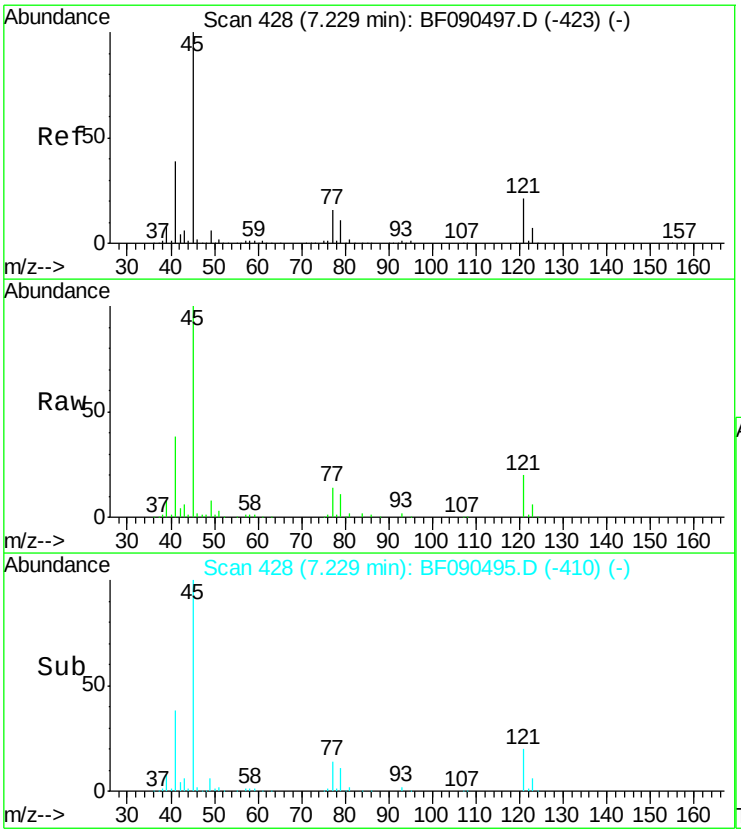
#15
Benzyl Alcohol
Concen: 9.66 ng
RT: 7.08 min Scan# 415
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 132262

Ion	Ratio	Lower	Upper
79	100		
108	65.5	60.9	91.3
77	64.4	51.5	77.3

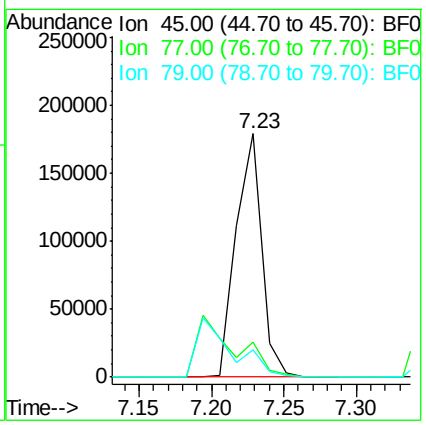


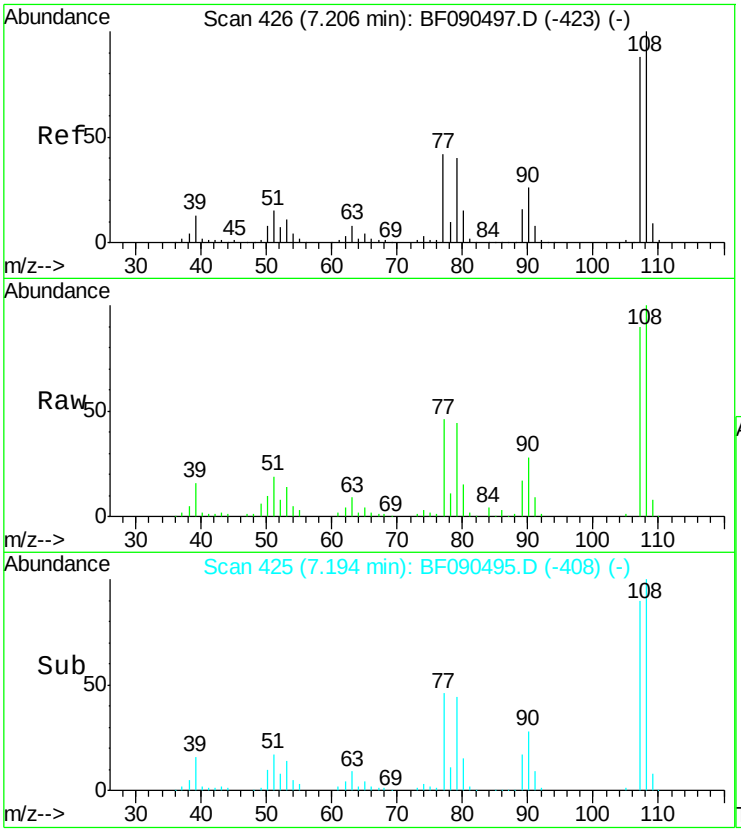


#16
2,2'-oxybis(1-Chloropropane)
Concen: 8.09 ng
RT: 7.23 min Scan# 428
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion: 45 Resp: 219857

Ion	Ratio	Lower	Upper
45	100		
77	14.4	0.0	30.8
79	11.2	0.0	28.2



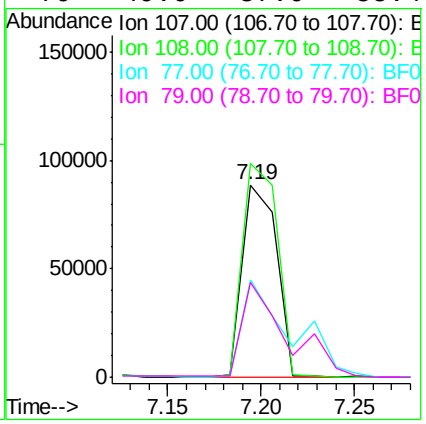


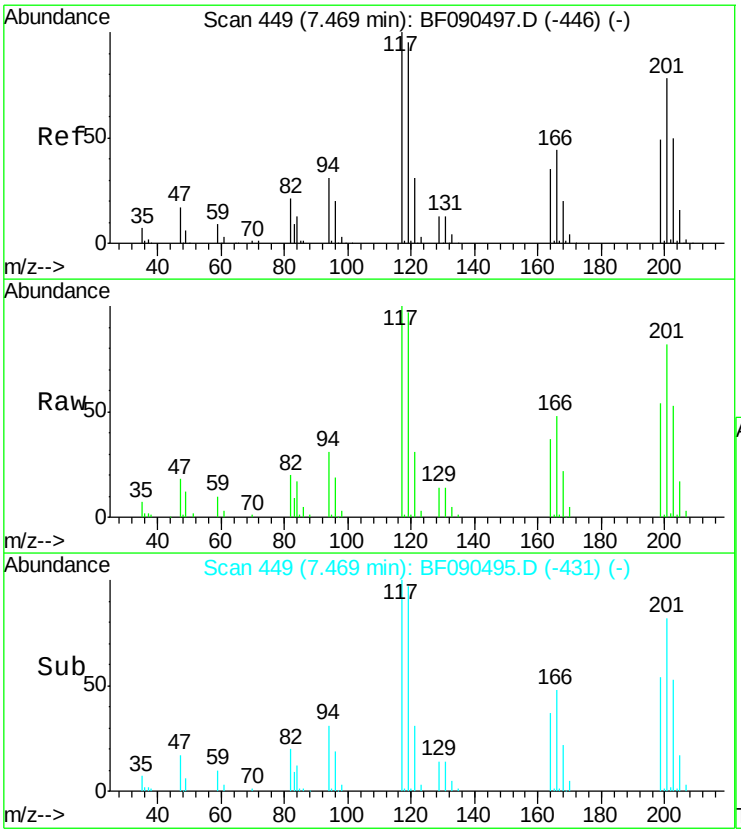
#17
2-Methylphenol
Concen: 9.22 ng
RT: 7.19 min Scan# 425
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:107 Resp: 114723

Ion	Ratio	Lower	Upper
107	100		
108	111.0	90.9	136.3
77	50.9	38.2	57.4
79	49.0	37.0	55.4

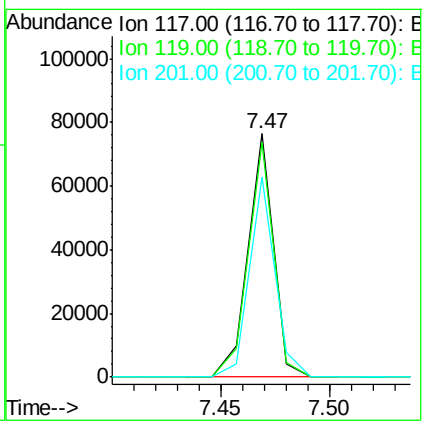


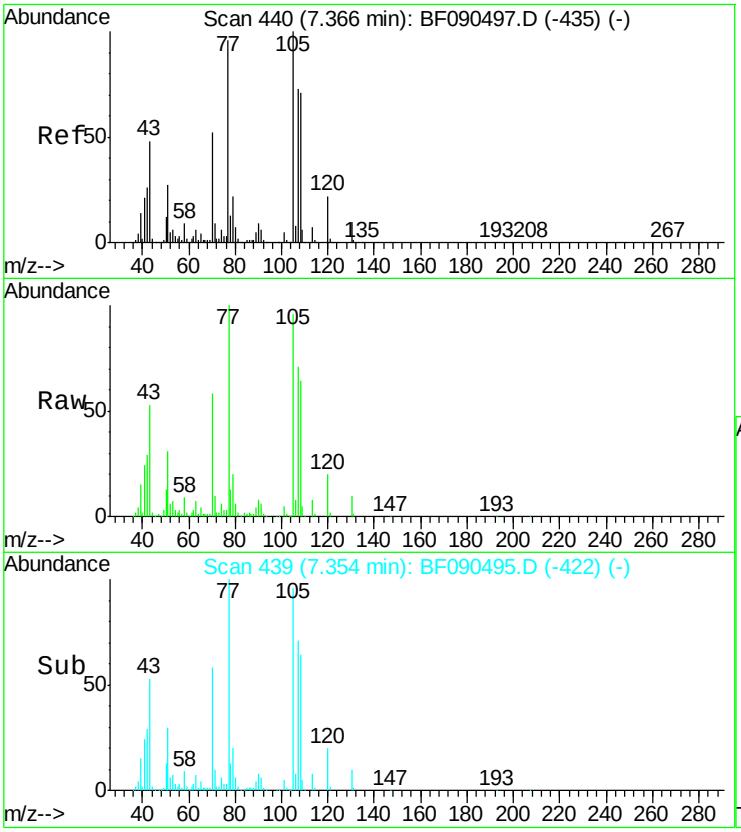


#18
Hexachloroethane
Concen: 10.27 ng
RT: 7.47 min Scan# 449
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:117 Resp: 62030

Ion	Ratio	Lower	Upper
117	100		
119	96.6	75.9	113.9
201	82.0	66.5	99.7



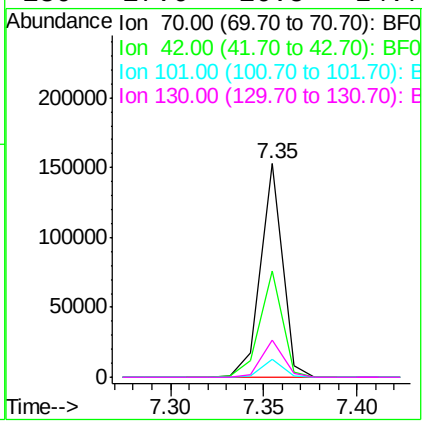


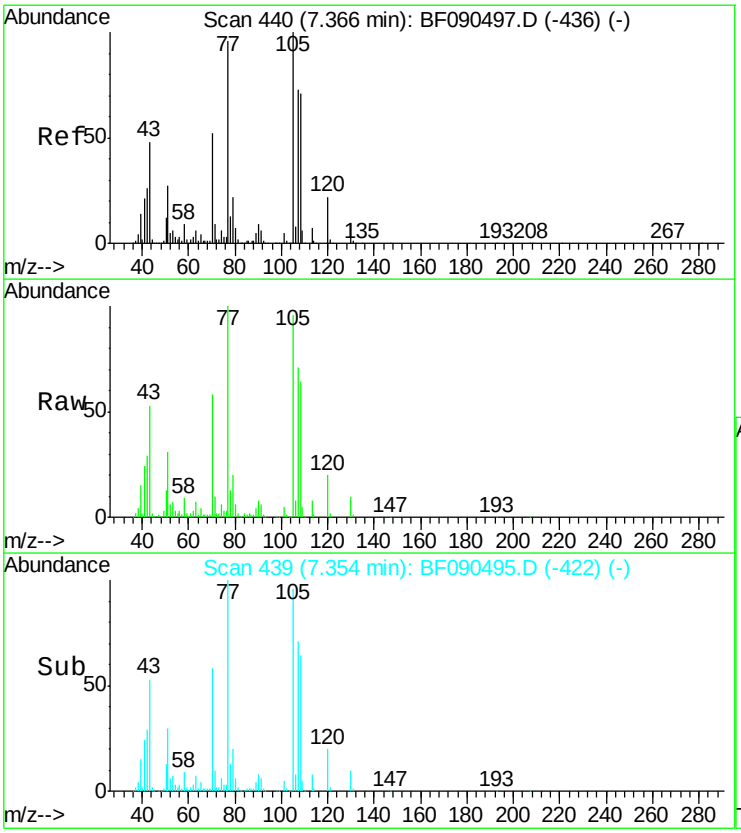
#19
n-Nitroso-di-n-propylamine
Concen: 9.34 ng
RT: 7.35 min Scan# 439
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 70 Resp: 123298

Ion	Ratio	Lower	Upper
70	100		
42	49.5	55.4	83.2#
101	8.4	7.6	11.4
130	17.6	16.5	24.7

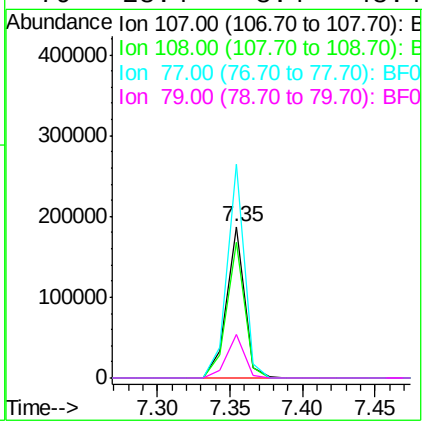


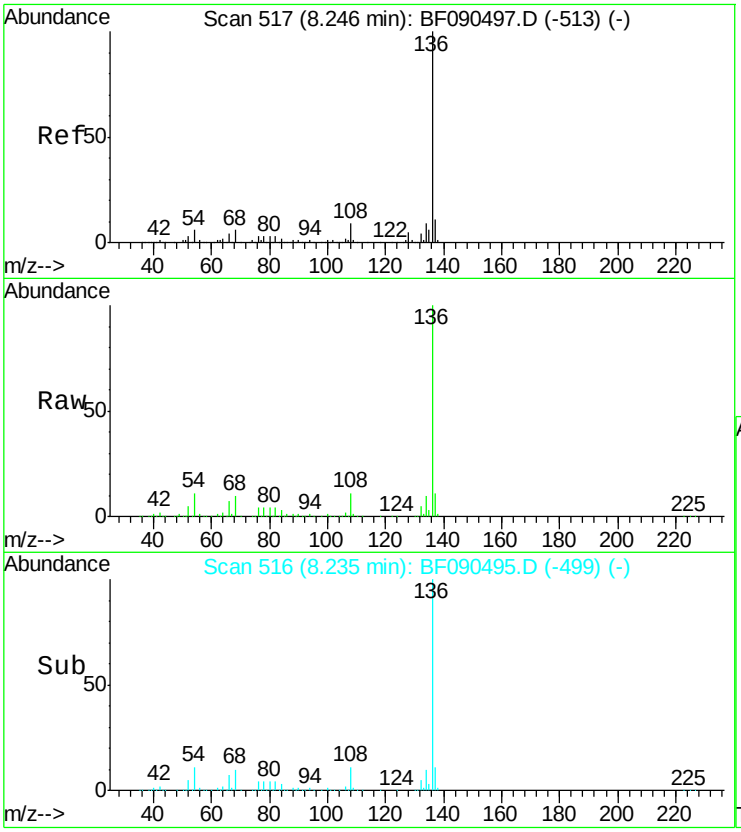


#20
3+4-Methylphenols
Concen: 10.05 ng
RT: 7.35 min Scan# 439
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:107 Resp: 161839

Ion	Ratio	Lower	Upper
107	100		
108	89.5	66.7	106.7
77	140.8	53.7	93.7#
79	28.4	8.4	48.4



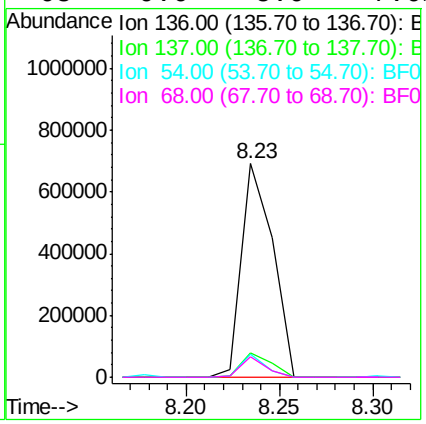


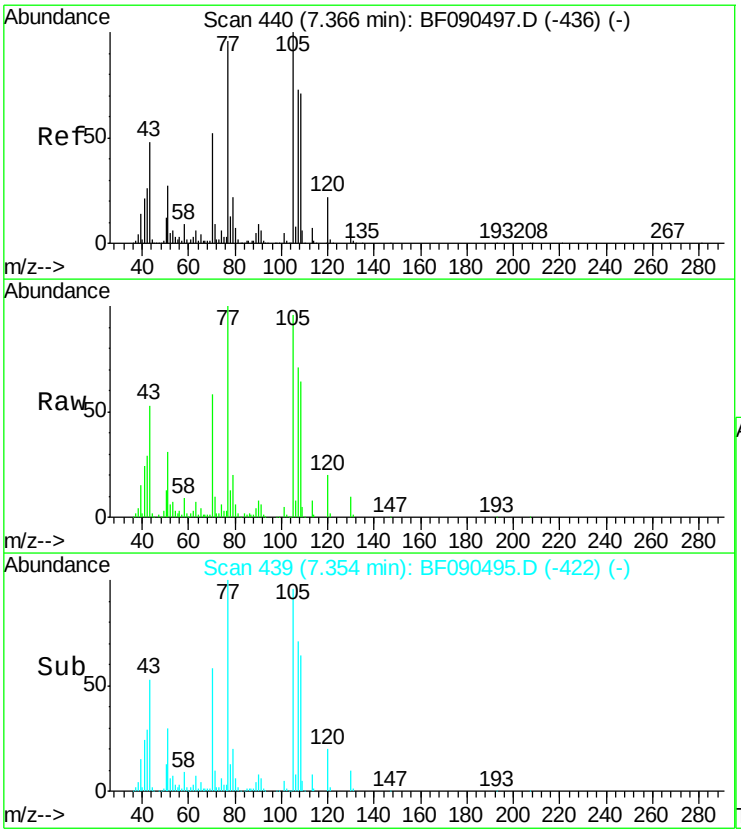
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.23 min Scan# 516
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:136 Resp: 801370

Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.6
54	10.9	6.6	10.0#
68	9.6	5.0	7.6#

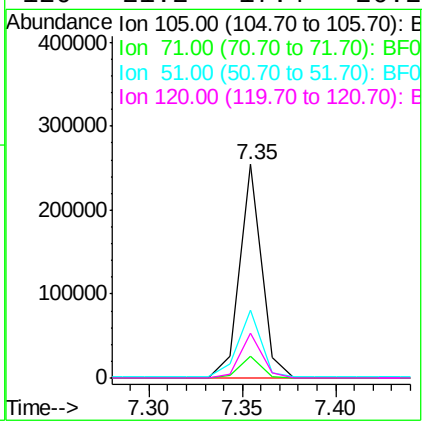


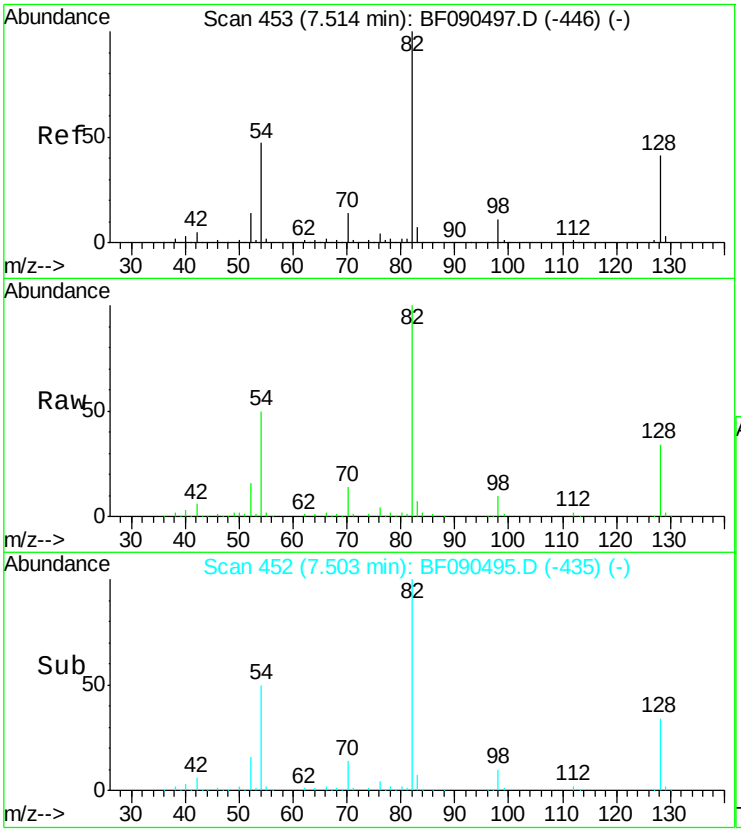


#22
Acetophenone
Concen: 11.00 ng
RT: 7.35 min Scan# 439
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:105 Resp: 208714

Ion	Ratio	Lower	Upper
105	100		
71	10.1	3.8	5.6#
51	31.9	28.2	42.4
120	21.2	17.4	26.2



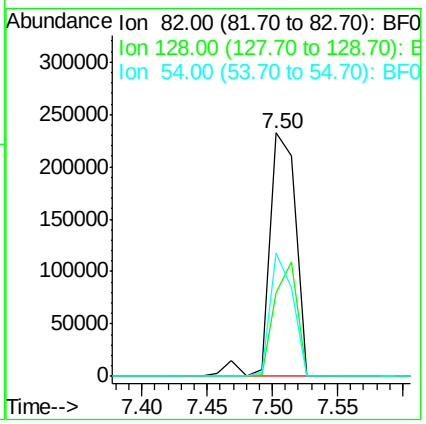


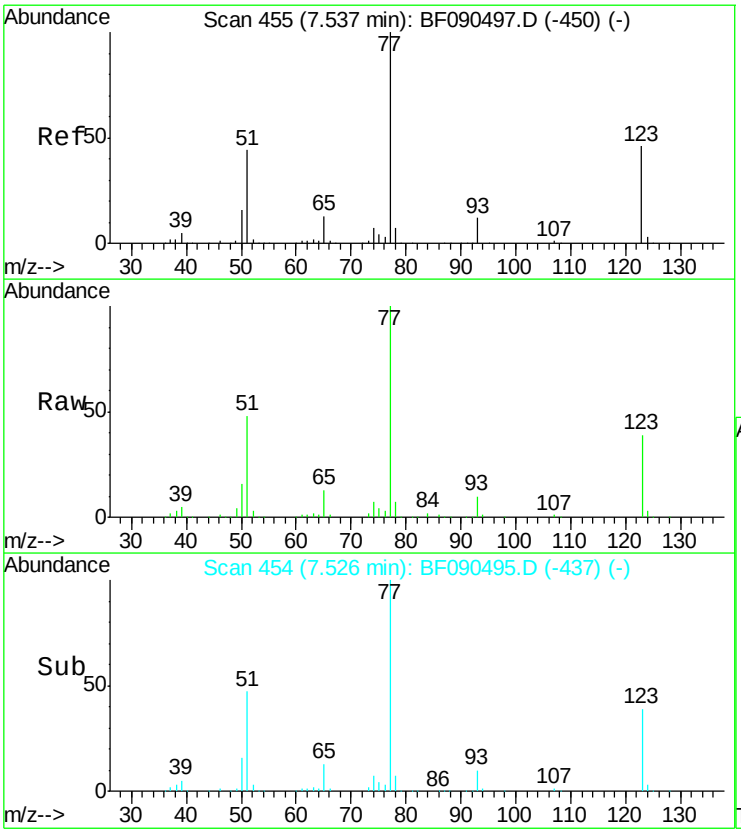
#23
Nitrobenzene-d5
Concen: 19.48 ng
RT: 7.50 min Scan# 452
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 320987

Ion	Ratio	Lower	Upper
82	100		
128	34.5	40.0	60.0#
54	50.5	42.6	64.0

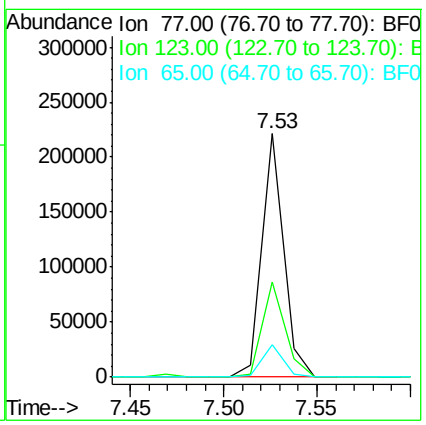


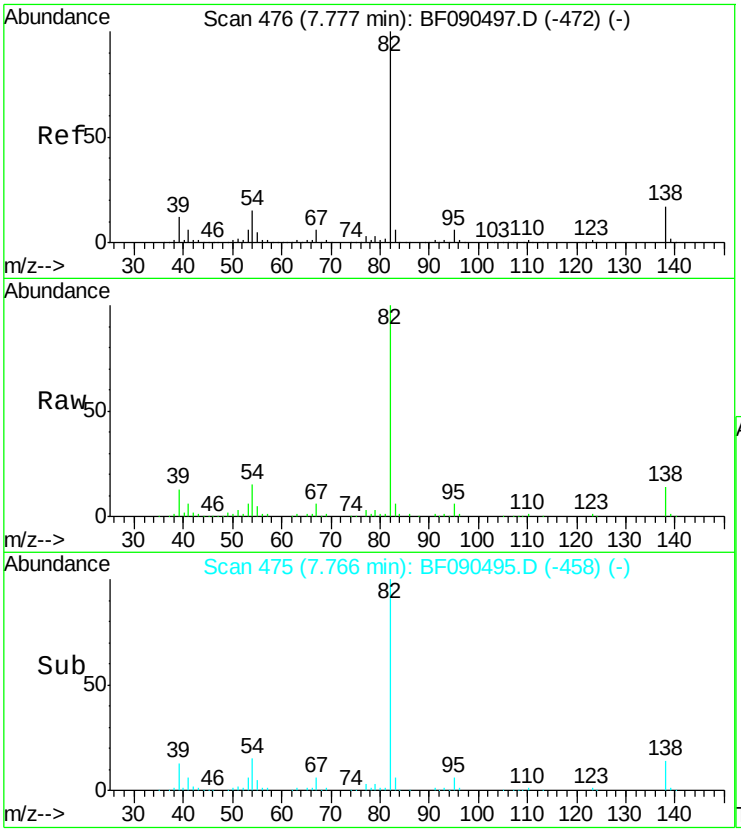


#24
Nitrobenzene
Concen: 10.83 ng
RT: 7.53 min Scan# 454
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion: 77 Resp: 177164

Ion	Ratio	Lower	Upper
77	100		
123	39.1	33.0	49.4
65	13.4	12.0	18.0



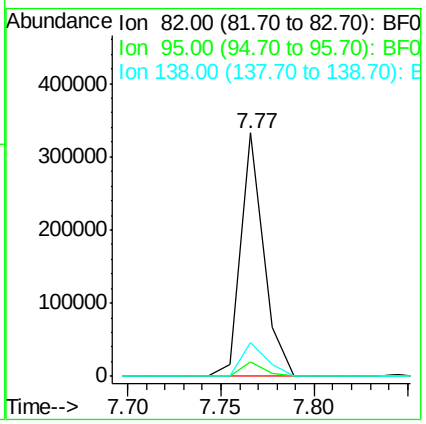


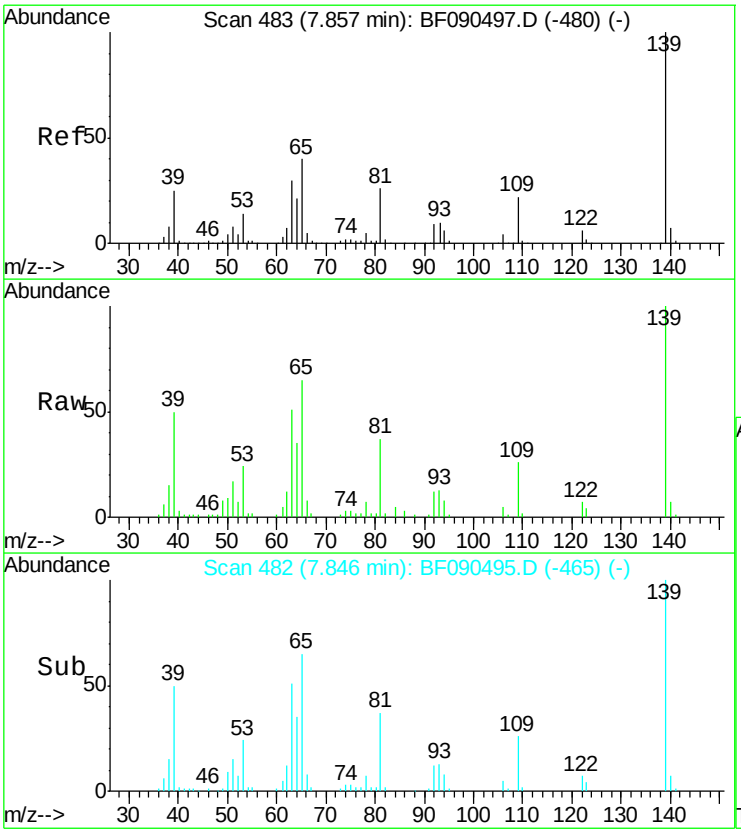
#25
Isophorone
Concen: 9.48 ng
RT: 7.77 min Scan# 475
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 285495

Ion	Ratio	Lower	Upper
82	100		
95	6.0	5.2	7.8
138	14.0	13.0	19.4

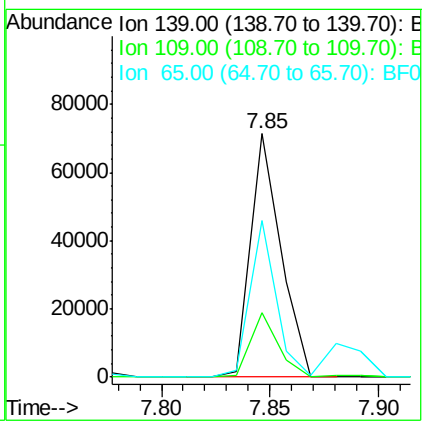


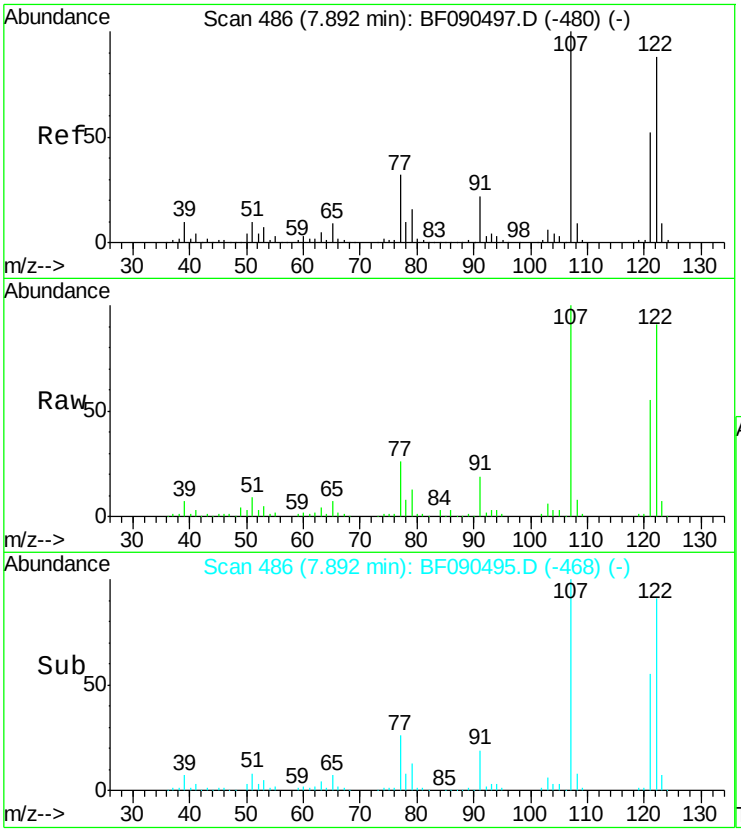


#26
2-Nitrophenol
Concen: 9.85 ng
RT: 7.85 min Scan# 482
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:139 Resp: 69354

Ion	Ratio	Lower	Upper
139	100		
109	26.3	18.9	28.3
65	64.5	31.6	47.4#



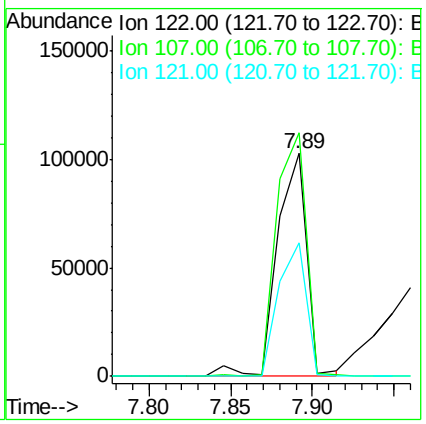


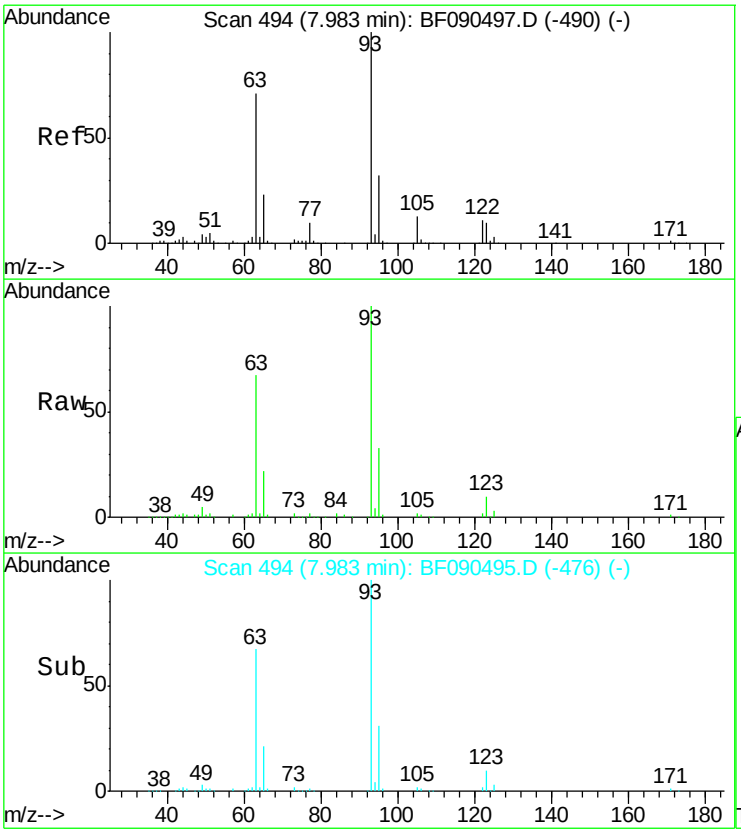
#27
2,4-Dimethylphenol
Concen: 9.43 ng
RT: 7.89 min Scan# 486
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:122 Resp: 129057

Ion	Ratio	Lower	Upper
122	100		
107	109.4	88.6	132.8
121	59.8	47.5	71.3

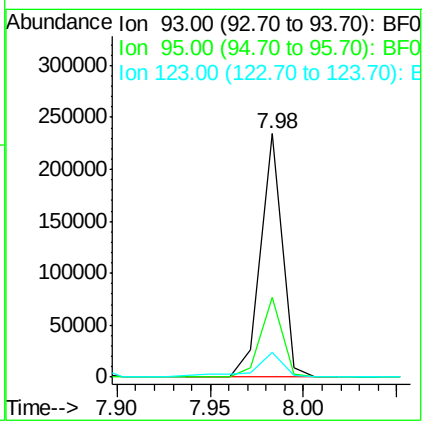


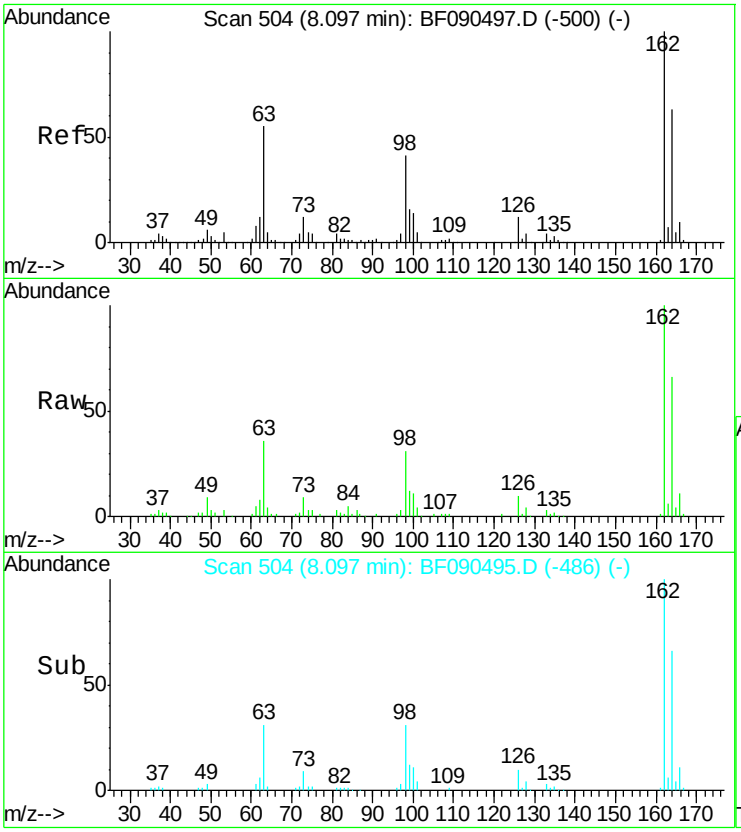


#28
bis(2-Chloroethoxy)methane
Concen: 10.40 ng
RT: 7.98 min Scan# 494
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion: 93 Resp: 185179

Ion	Ratio	Lower	Upper
93	100		
95	32.9	27.0	40.4
123	10.3	11.1	16.7#



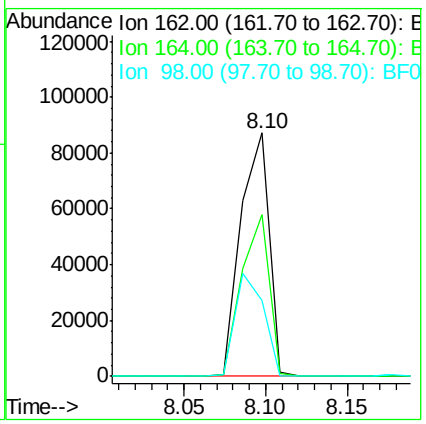


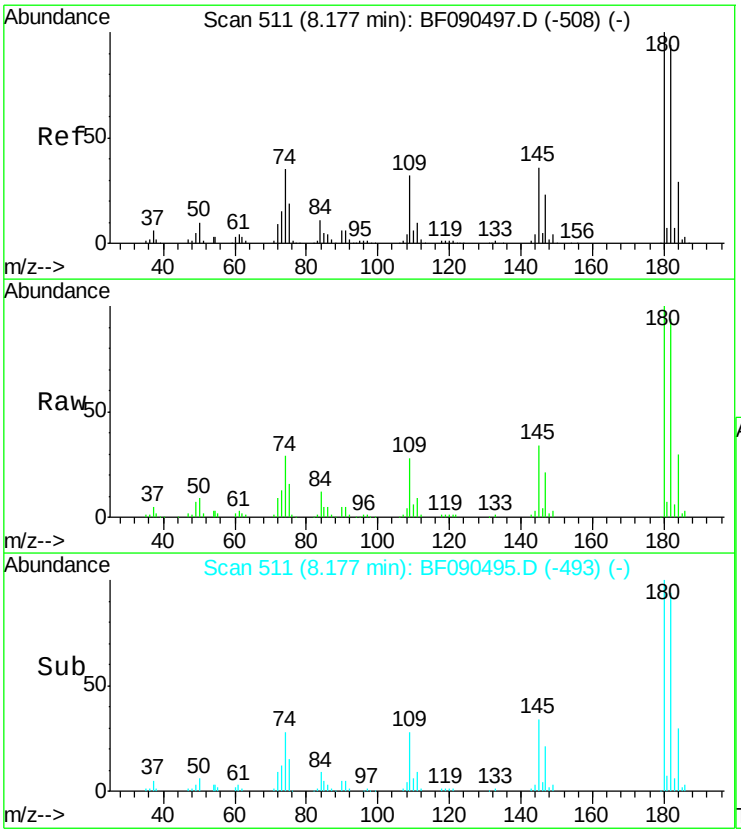
#29
2,4-Dichlorophenol
Concen: 10.05 ng
RT: 8.10 min Scan# 504
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:162 Resp: 104613

Ion	Ratio	Lower	Upper
162	100		
164	66.5	45.7	85.7
98	30.9	13.3	53.3

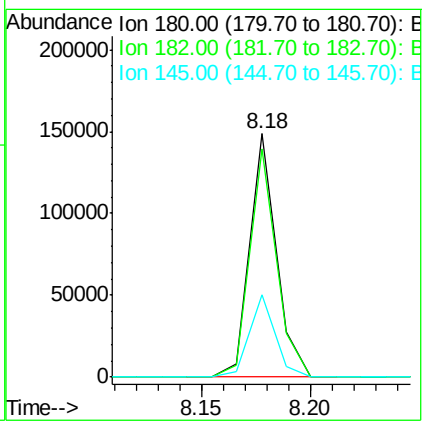


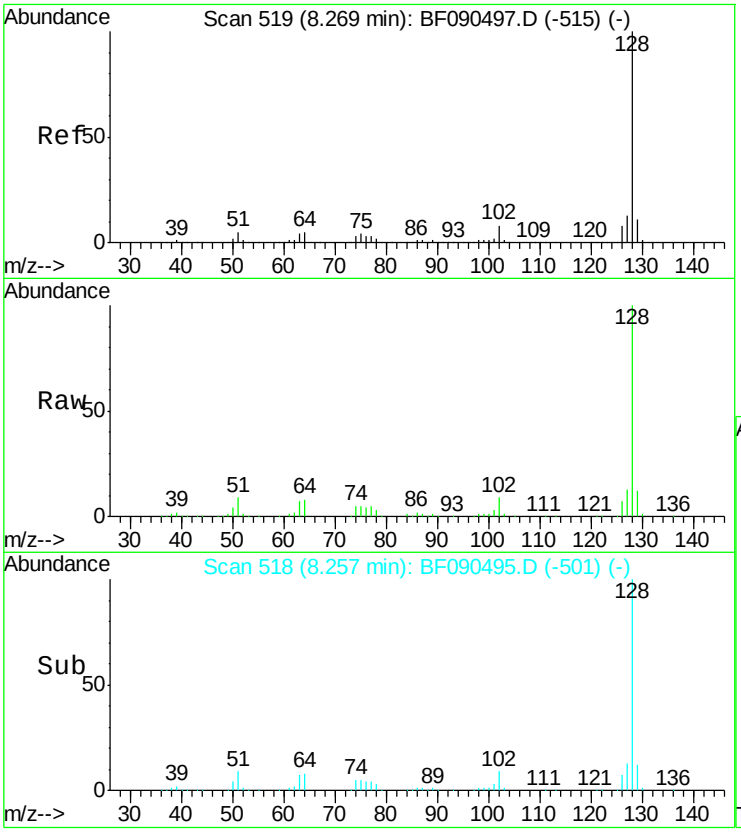


#30
1,2,4-Trichlorobenzene
Concen: 11.78 ng
RT: 8.18 min Scan# 511
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:180 Resp: 126412

Ion	Ratio	Lower	Upper
180	100		
182	93.6	75.3	112.9
145	33.9	27.7	41.5



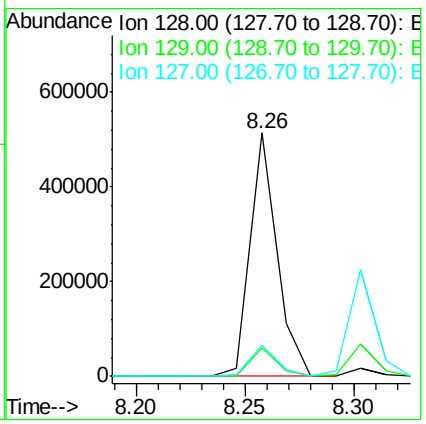


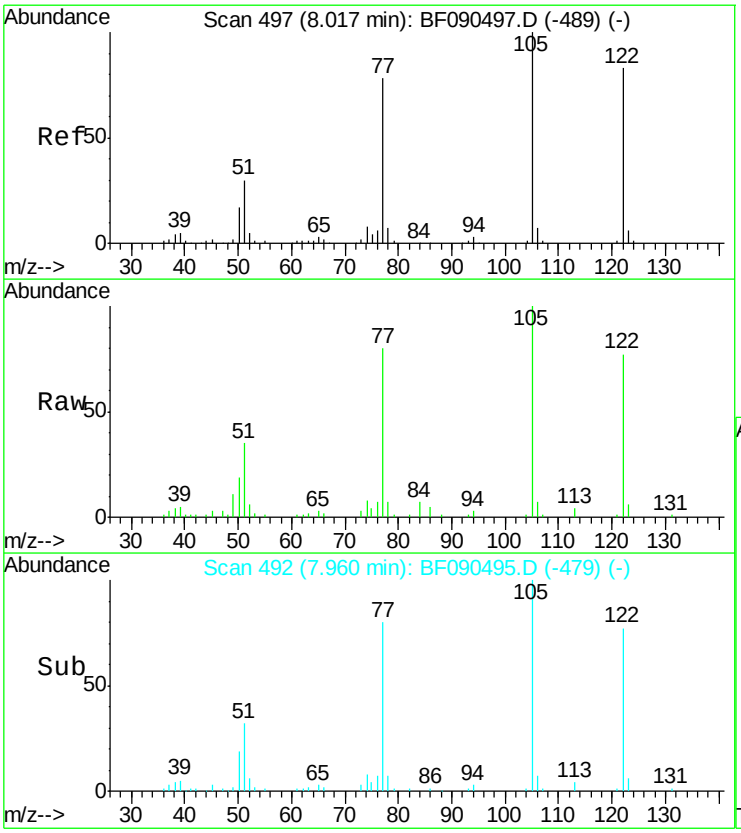
#31
Naphthalene
Concen: 11.42 ng
RT: 8.26 min Scan# 518
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:128 Resp: 441334

Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.7	14.5
127	12.9	11.7	17.5

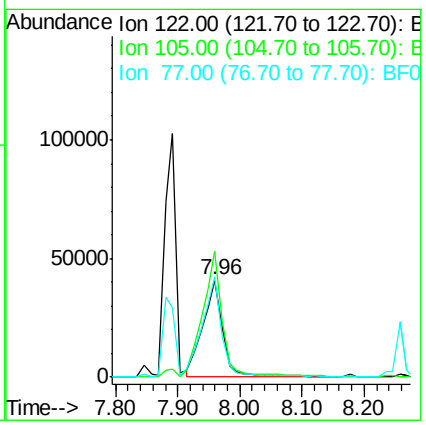


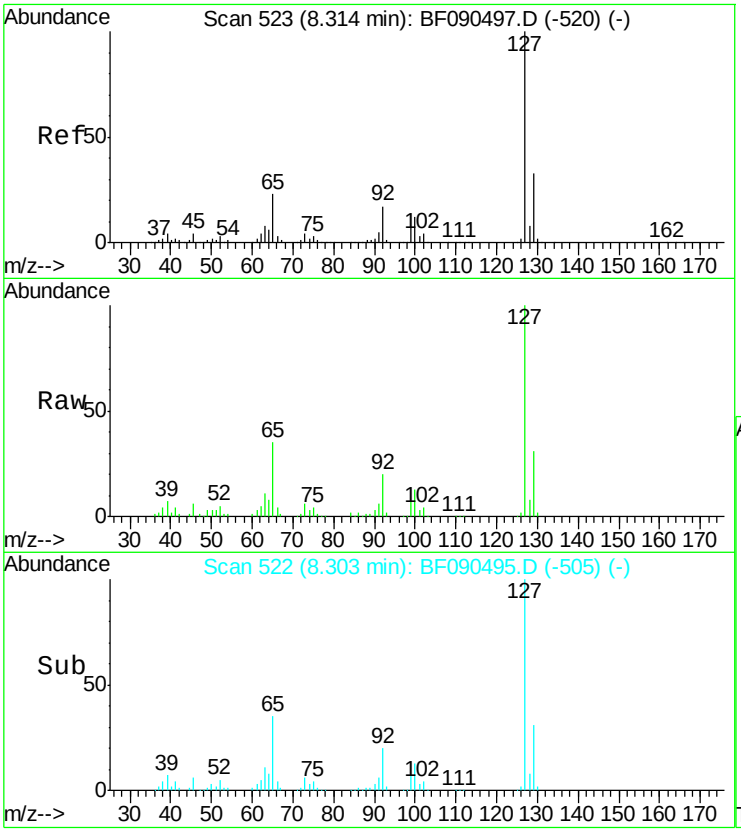


#32
Benzoic acid
Concen: 9.74 ng
RT: 7.96 min Scan# 492
Delta R.T. -0.06 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:122 Resp: 92725

Ion	Ratio	Lower	Upper
122	100		
105	130.5	103.9	143.9
77	103.9	74.6	114.6



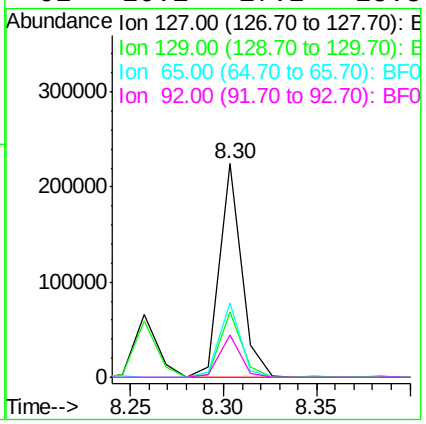


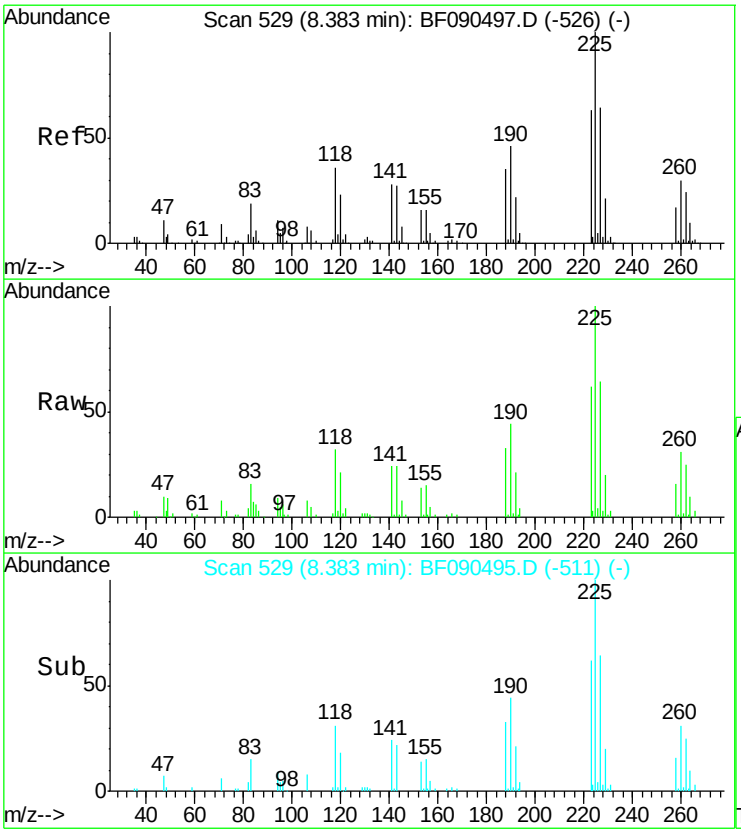
#33
4-Chloroaniline
Concen: 11.63 ng
RT: 8.30 min Scan# 522
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:127 Resp: 185772

Ion	Ratio	Lower	Upper
127	100		
129	30.8	26.2	39.4
65	34.6	32.5	48.7
92	20.1	17.2	25.8

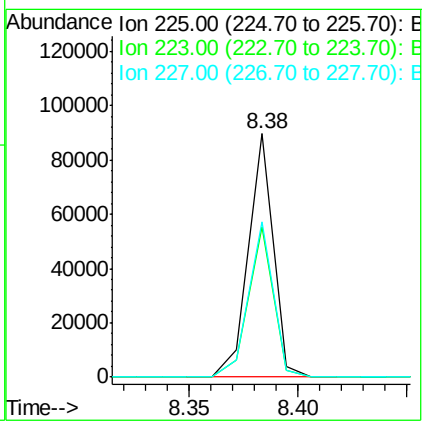


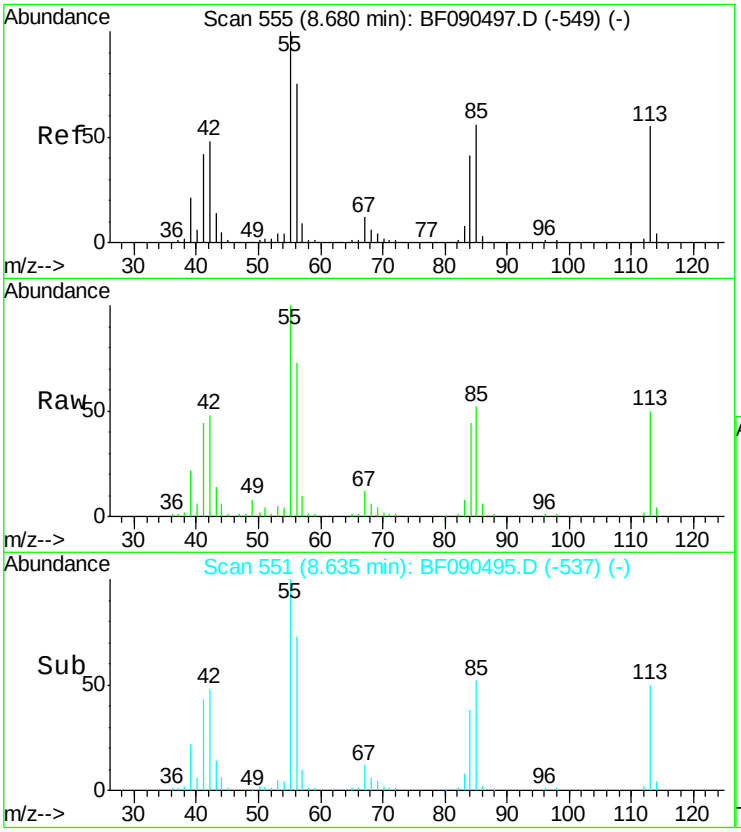


#34
Hexachlorobutadiene
Concen: 11.85 ng
RT: 8.38 min Scan# 529
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:225 Resp: 71028

Ion	Ratio	Lower	Upper
225	100		
223	61.5	51.0	76.4
227	63.7	50.8	76.2



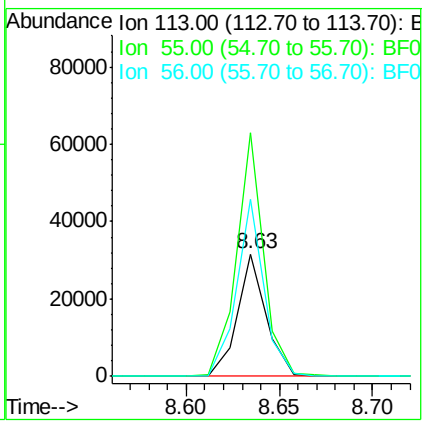


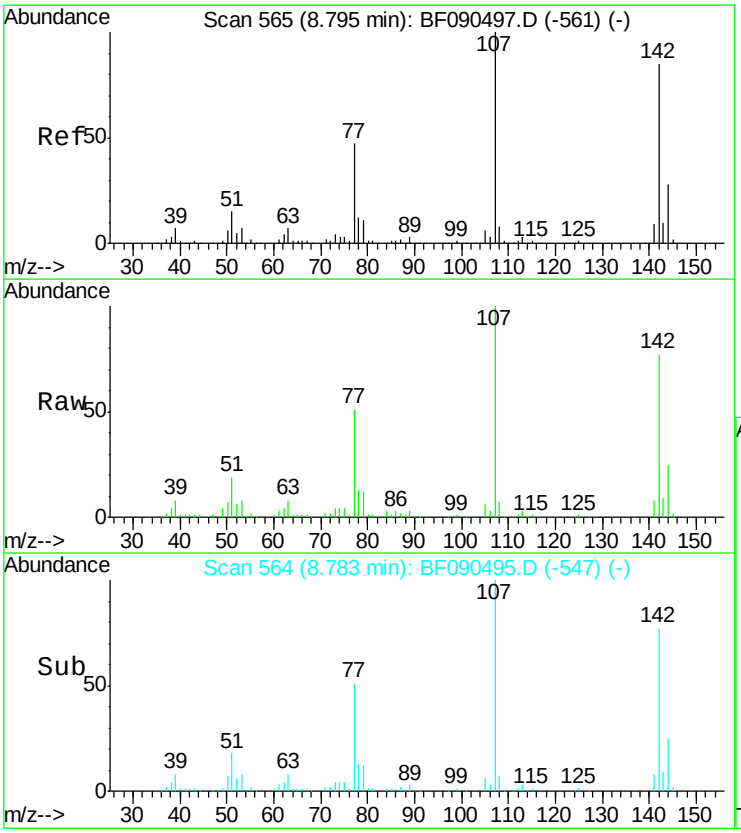
#35
Caprolactam
Concen: 9.66 ng
RT: 8.63 min Scan# 551
Delta R.T. -0.05 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:113 Resp: 33798

Ion	Ratio	Lower	Upper
113	100		
55	198.9	203.3	243.3#
56	144.4	140.5	180.5

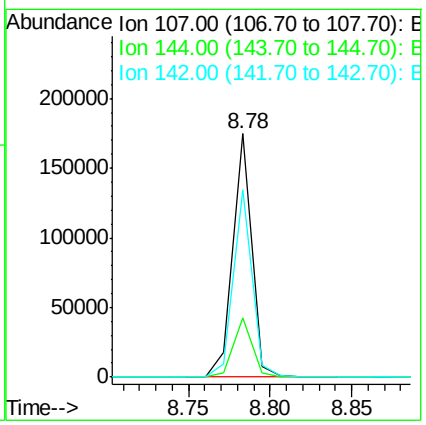


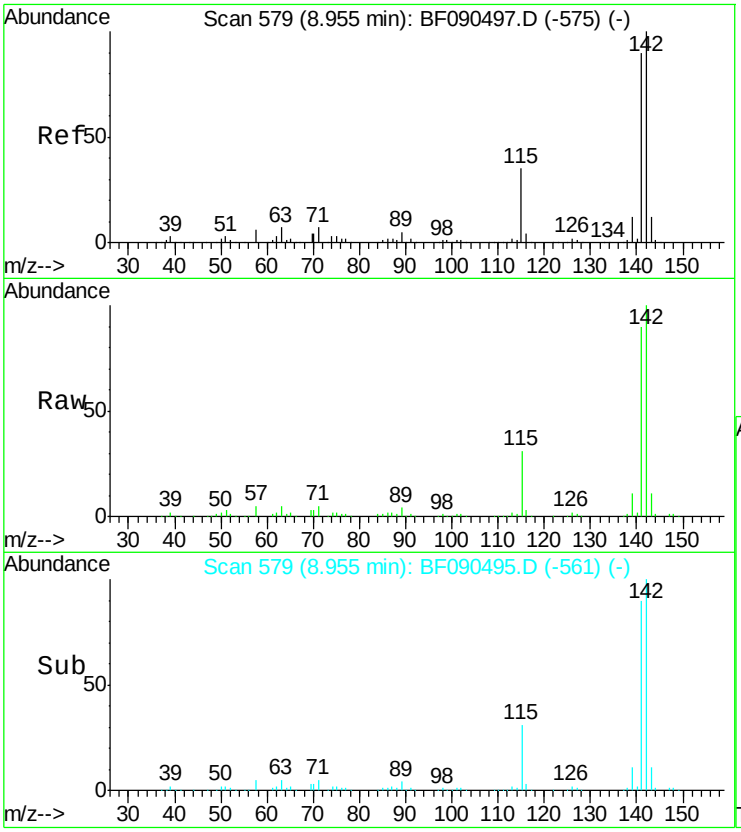


#36
4-Chloro-3-methylphenol
Concen: 10.60 ng
RT: 8.78 min Scan# 564
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:107 Resp: 138100

Ion	Ratio	Lower	Upper
107	100		
144	24.6	19.8	29.8
142	77.2	60.7	91.1



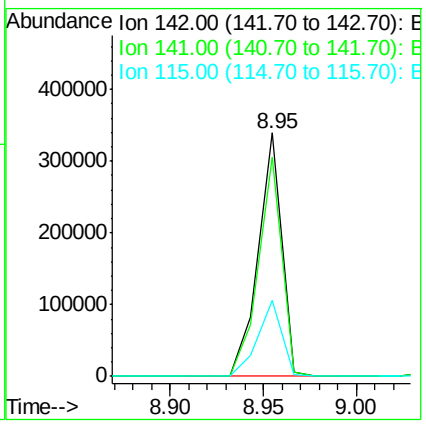


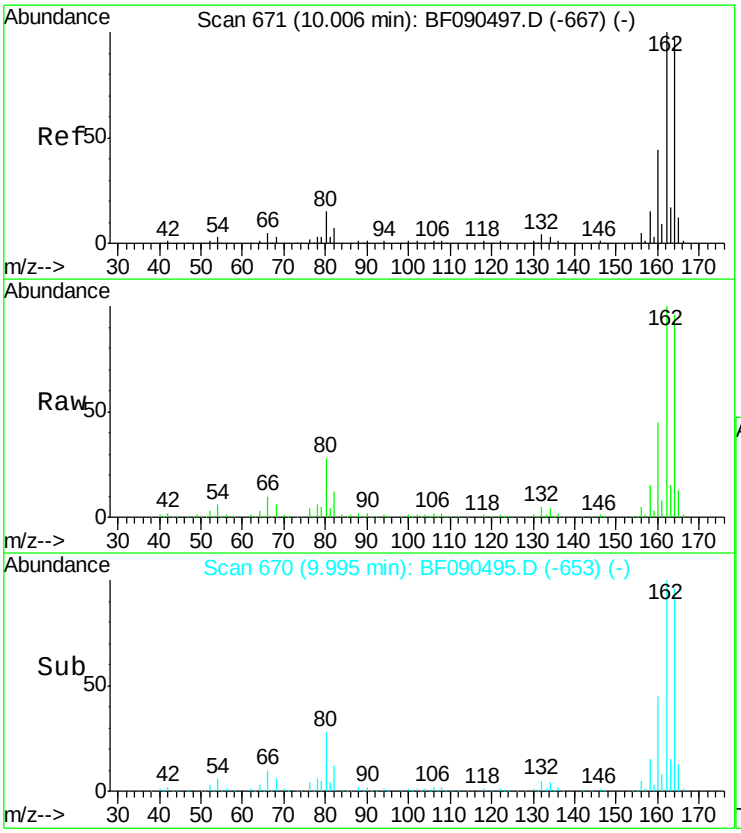
#37
2-Methylnaphthalene
Concen: 12.58 ng
RT: 8.95 min Scan# 579
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:142 Resp: 294391

Ion	Ratio	Lower	Upper
142	100		
141	90.2	71.8	107.8
115	31.3	28.8	43.2

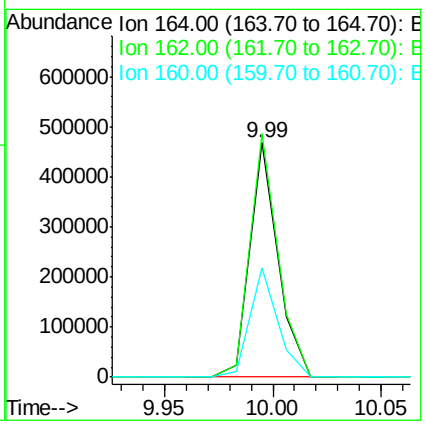


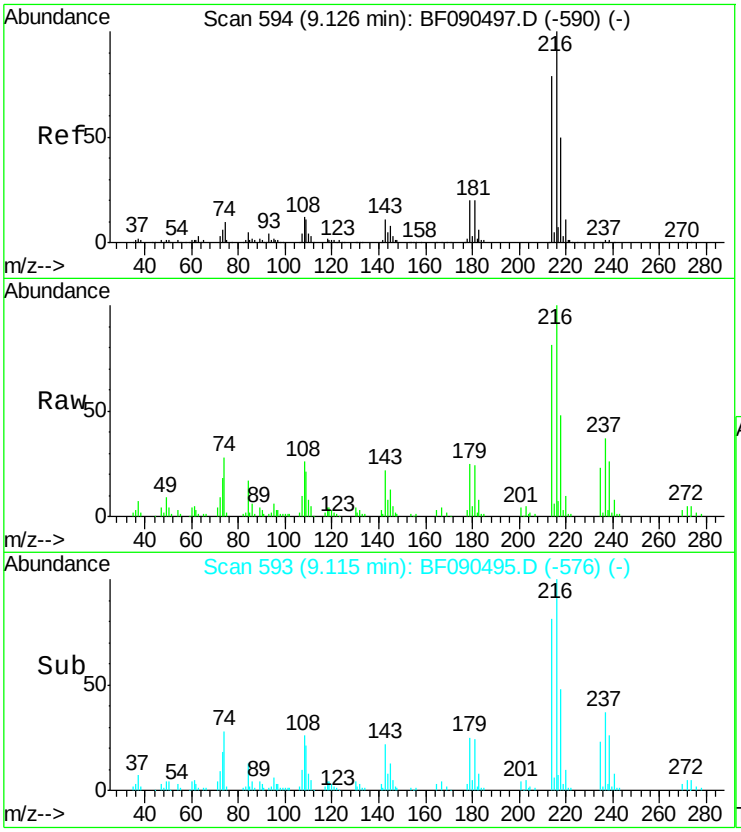


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.99 min Scan# 670
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:164 Resp: 419971

Ion	Ratio	Lower	Upper
164	100		
162	104.0	80.1	120.1
160	46.7	36.3	54.5



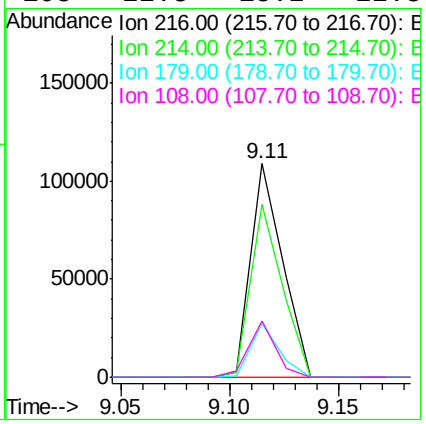


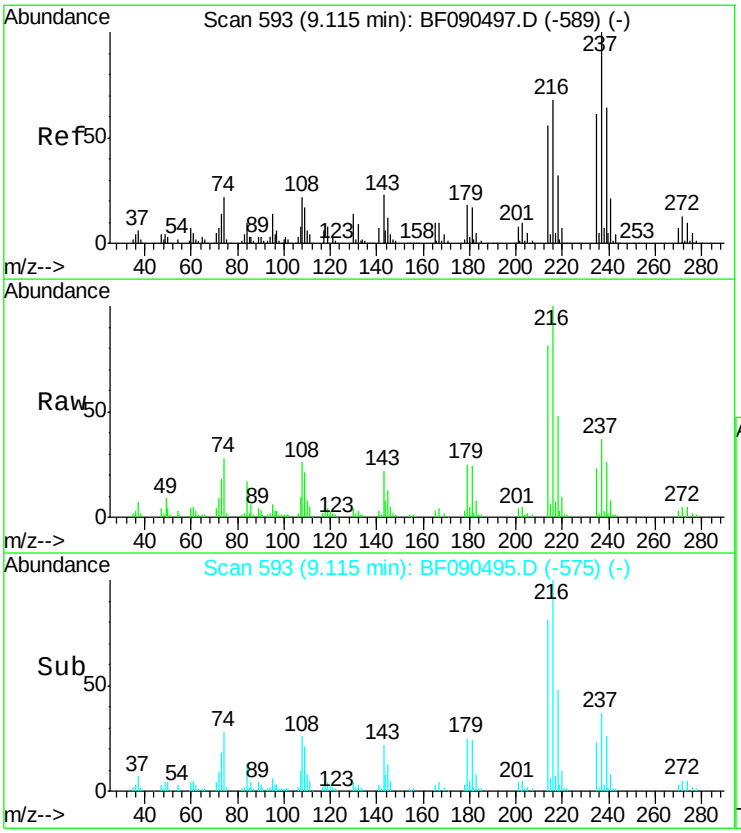
#39
1,2,4,5-Tetrachlorobenzene
Concen: 10.06 ng
RT: 9.11 min Scan# 593
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:216 Resp: 111444

Ion	Ratio	Lower	Upper
216	100		
214	80.0	64.2	96.2
179	22.5	18.0	27.0
108	22.3	15.2	22.8

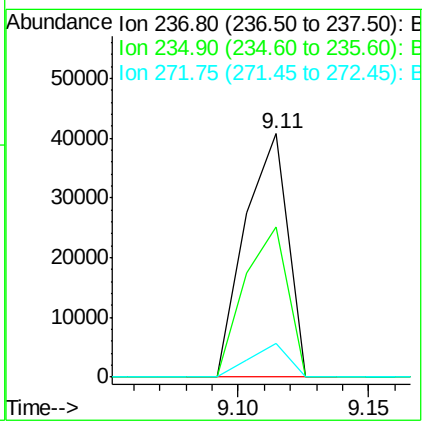


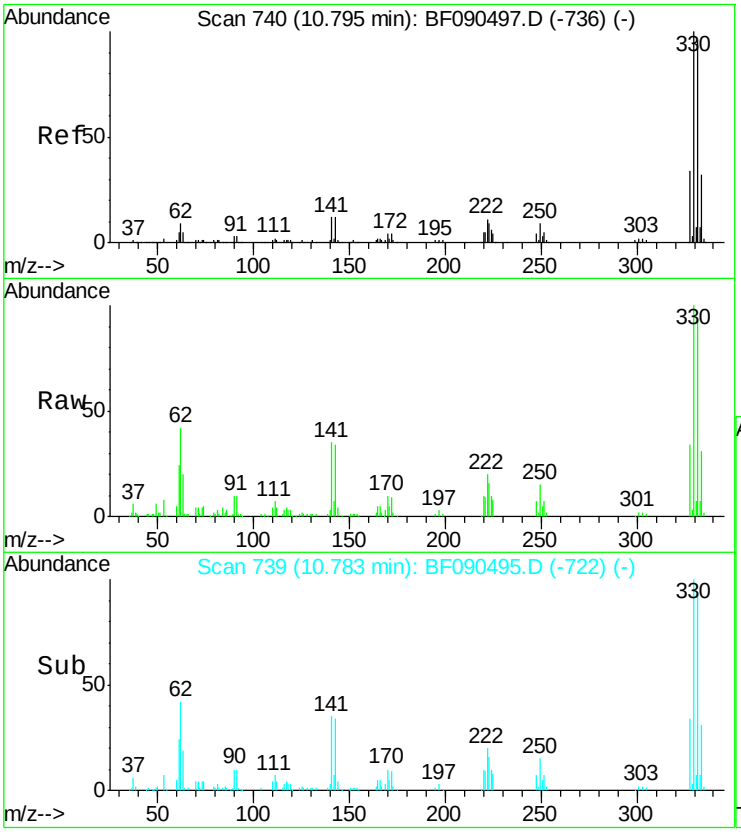


#40
Hexachlorocyclopentadiene
Concen: 7.72 ng
RT: 9.11 min Scan# 593
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:237 Resp: 46848

Ion	Ratio	Lower	Upper
237	100		
235	61.6	43.6	83.6
272	13.8	0.0	32.7



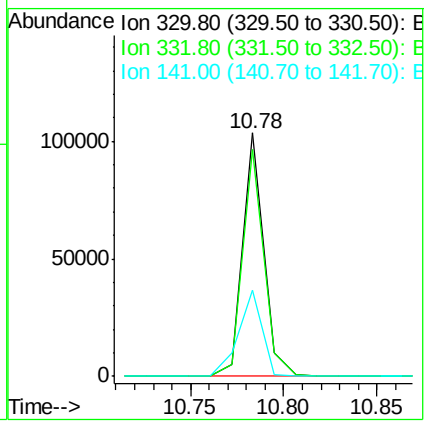


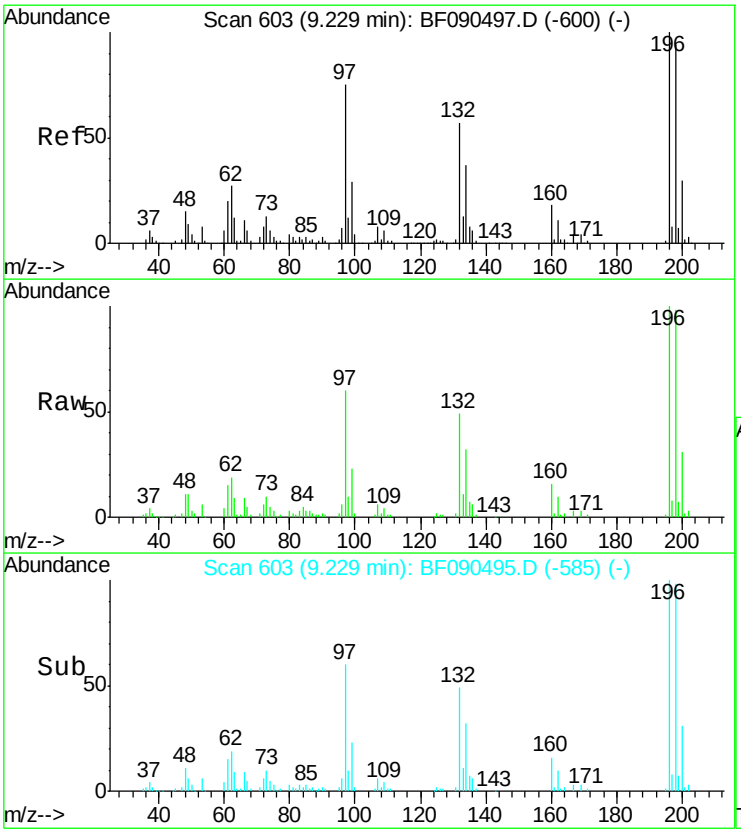
#41
2,4,6-Tribromophenol
Concen: 23.97 ng
RT: 10.78 min Scan# 739
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:330 Resp: 81847

Ion	Ratio	Lower	Upper
330	100		
332	94.4	75.4	113.0
141	39.7	26.9	40.3

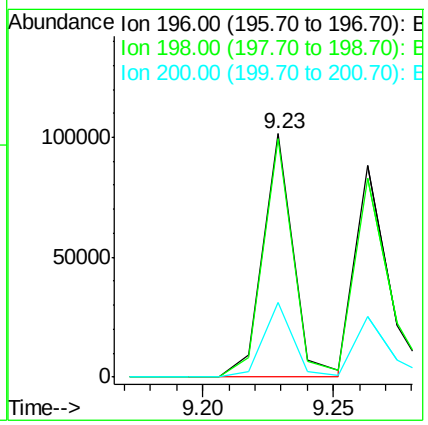


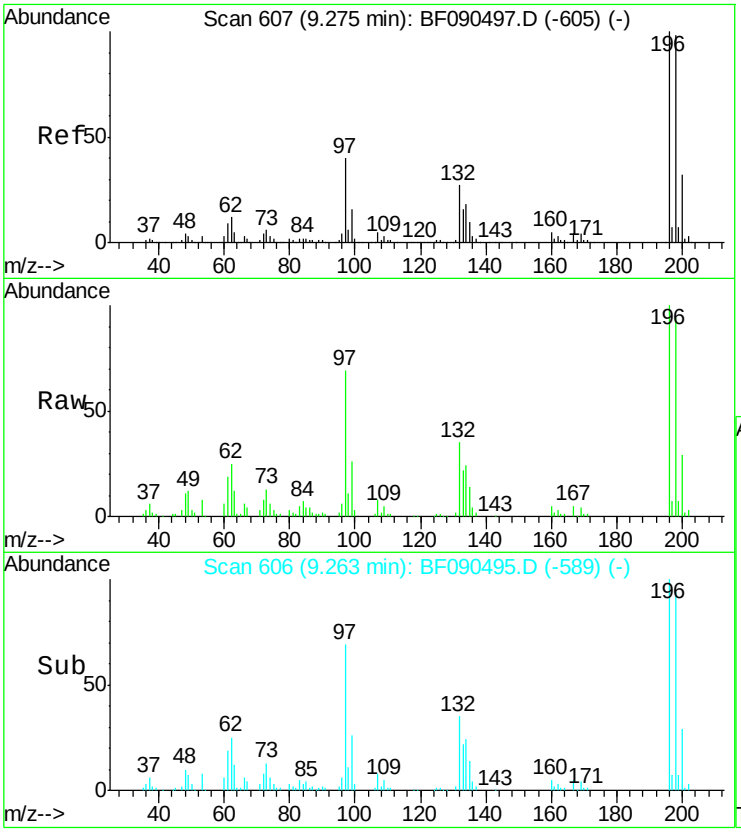


#42
2,4,6-Trichlorophenol
Concen: 10.83 ng
RT: 9.23 min Scan# 603
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:196 Resp: 82784

Ion	Ratio	Lower	Upper
196	100		
198	97.8	78.9	118.3
200	30.7	25.4	38.2



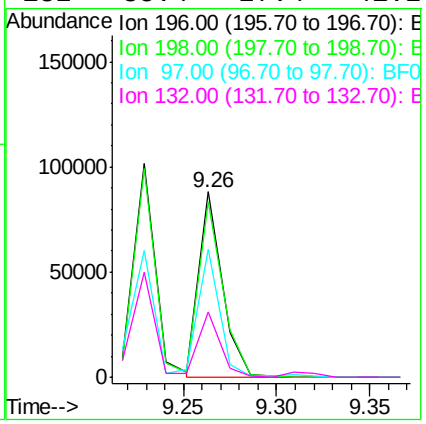


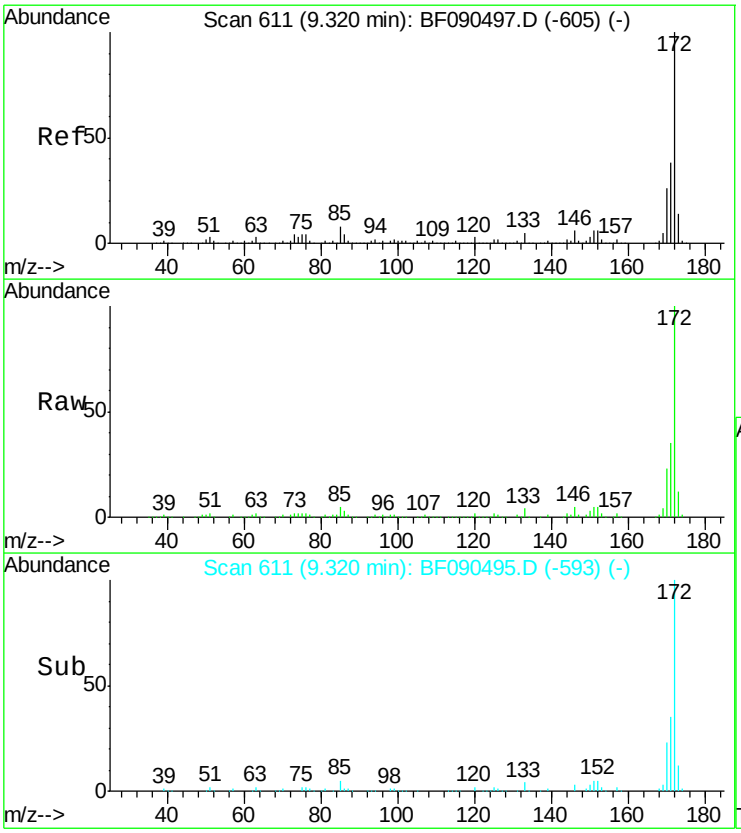
#43
2,4,5-Trichlorophenol
Concen: 10.58 ng
RT: 9.26 min Scan# 606
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:196 Resp: 76430

Ion	Ratio	Lower	Upper
196	100		
198	94.3	78.1	117.1
97	69.3	48.1	72.1
132	35.4	27.4	41.2

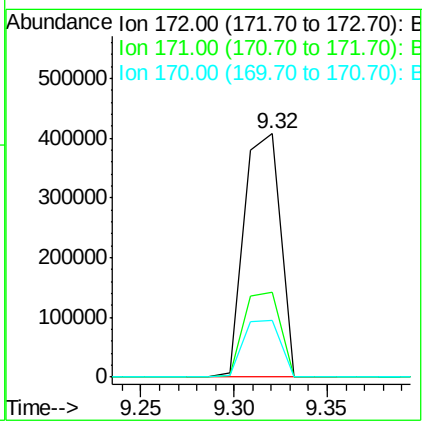


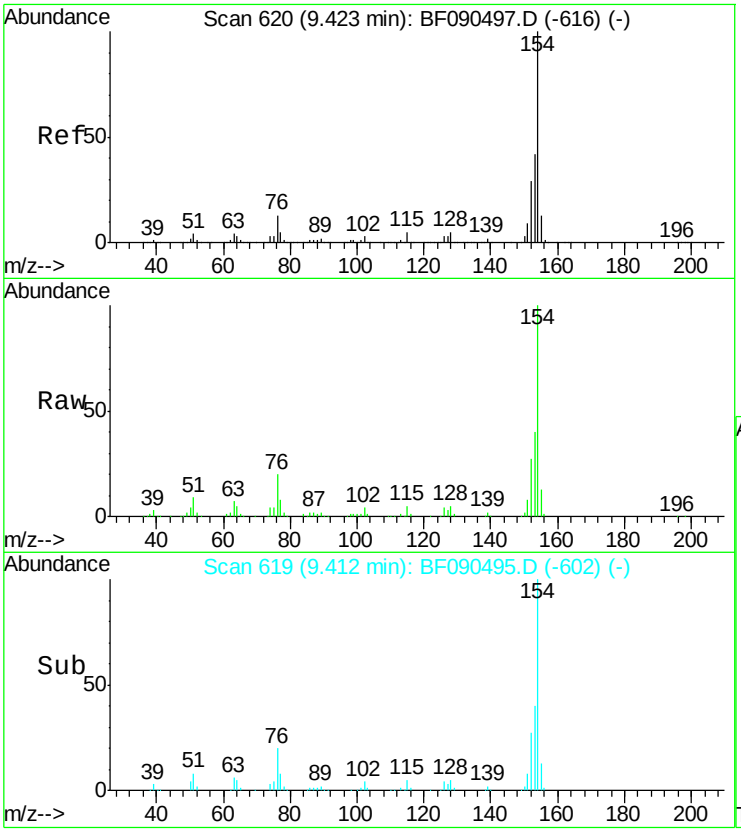


#44
2-Fluorobiphenyl
Concen: 21.69 ng
RT: 9.32 min Scan# 611
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:172 Resp: 546657

Ion	Ratio	Lower	Upper
172	100		
171	34.9	31.8	47.8
170	23.4	21.7	32.5



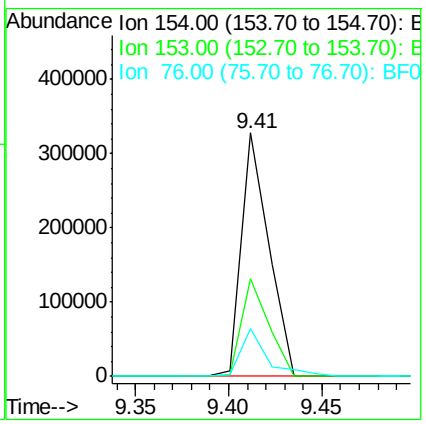


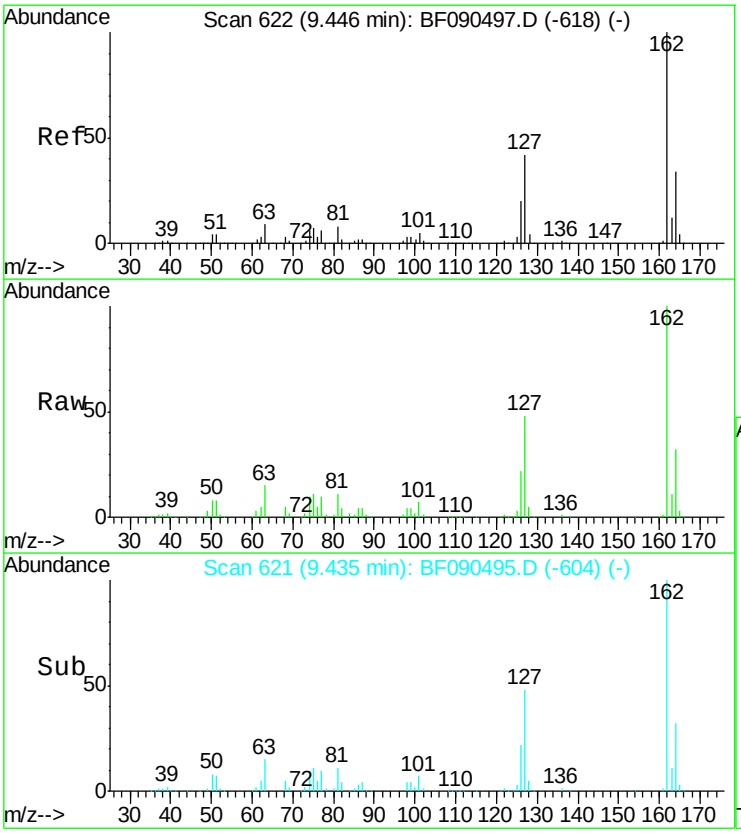
#45
1,1'-Biphenyl
Concen: 10.73 ng
RT: 9.41 min Scan# 619
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:154 Resp: 333865

Ion	Ratio	Lower	Upper
154	100		
153	39.9	23.8	63.8
76	19.8	0.0	35.8

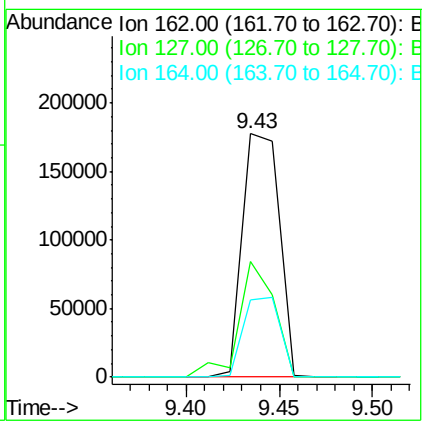


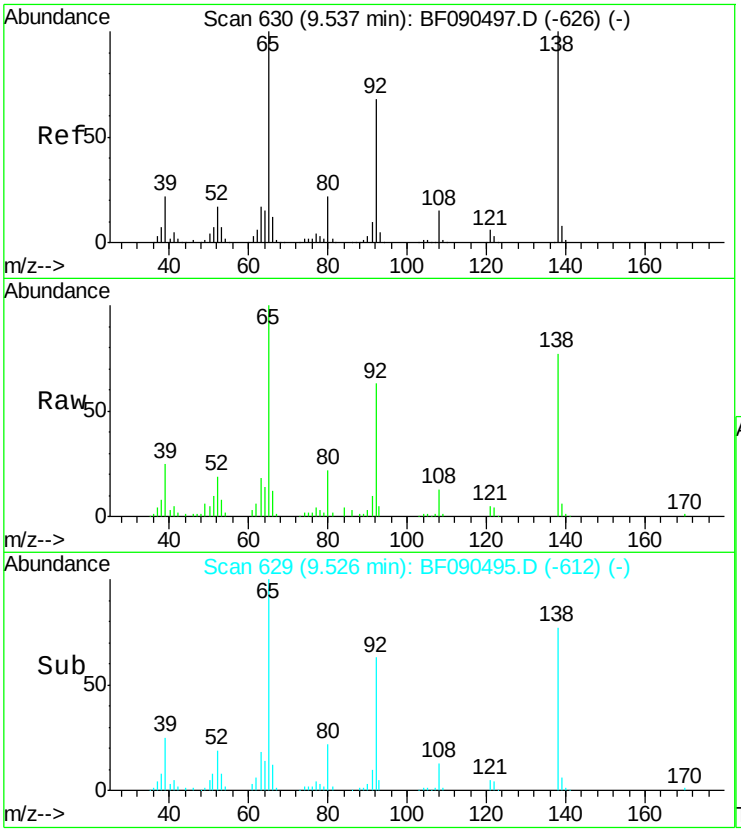


#46
2-Chloronaphthalene
Concen: 10.56 ng
RT: 9.43 min Scan# 621
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:162 Resp: 242715

Ion	Ratio	Lower	Upper
162	100		
127	47.7	35.6	53.4
164	31.7	27.5	41.3



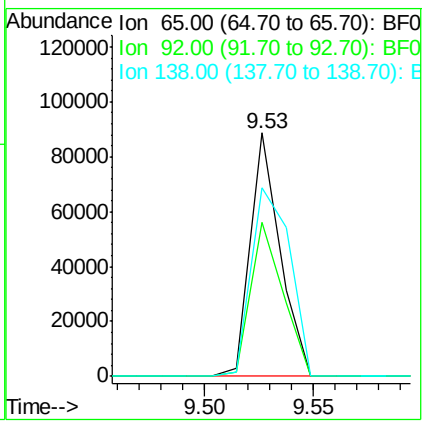


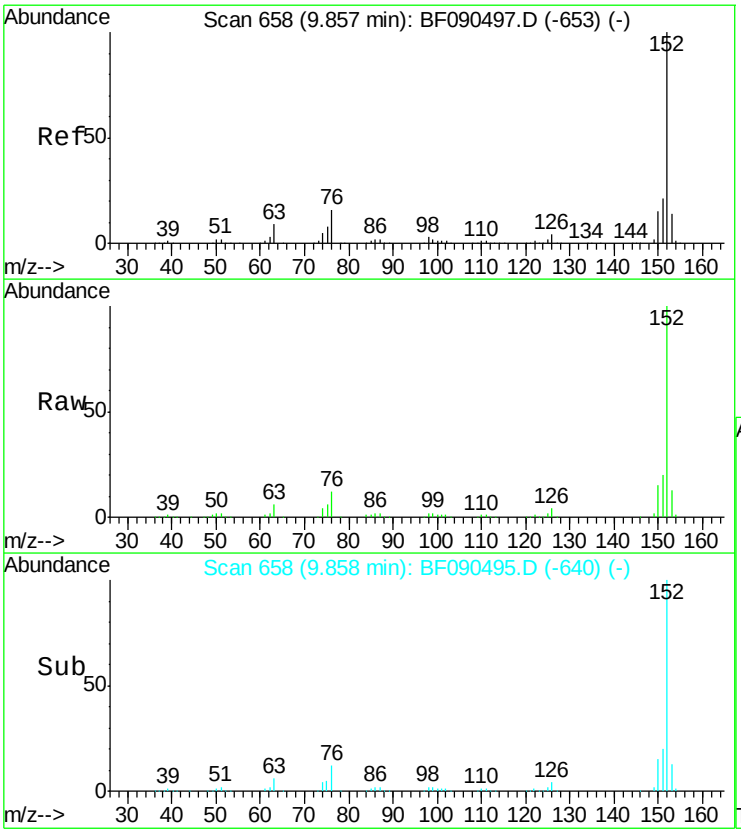
#47
2-Nitroaniline
Concen: 9.31 ng
RT: 9.53 min Scan# 629
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 65 Resp: 84444

Ion	Ratio	Lower	Upper
65	100		
92	63.0	51.7	77.5
138	77.3	79.0	118.4#

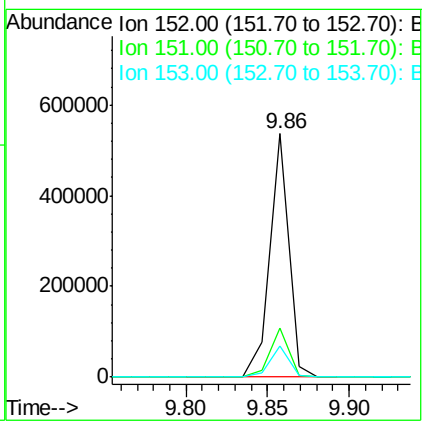


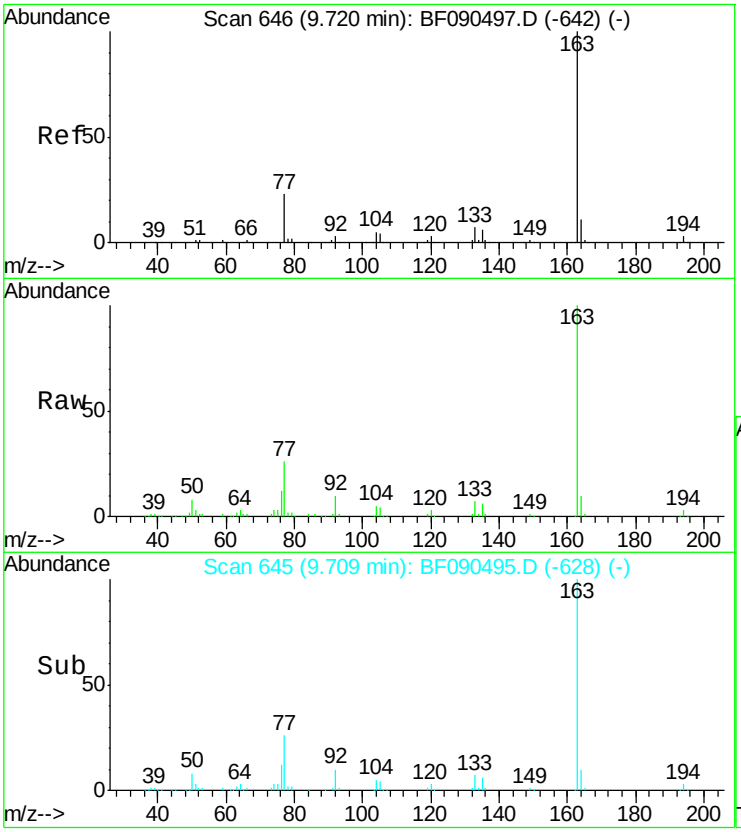


#48
Acenaphthylene
Concen: 11.52 ng
RT: 9.86 min Scan# 658
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:152 Resp: 437121

Ion	Ratio	Lower	Upper
152	100		
151	20.1	17.4	26.0
153	12.9	11.6	17.4



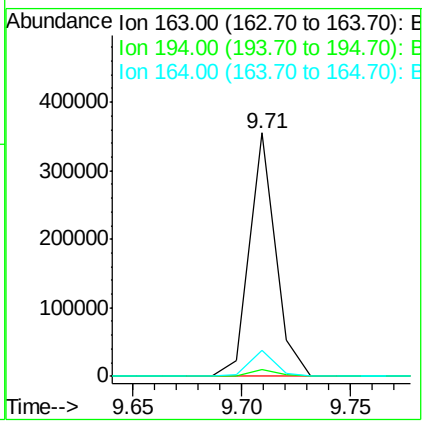


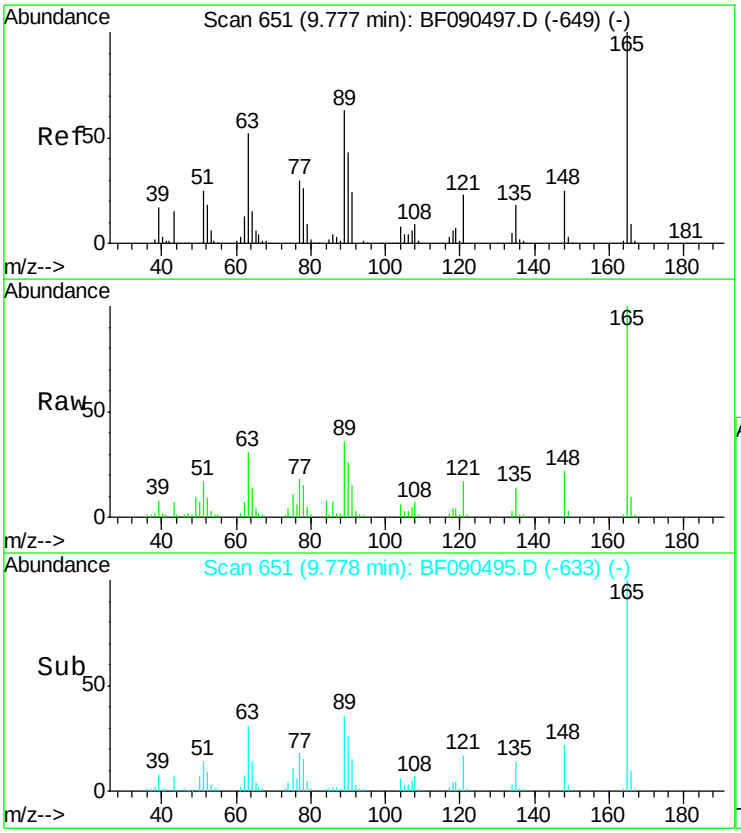
#49
Dimethylphthalate
Concen: 10.97 ng
RT: 9.71 min Scan# 645
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:163 Resp: 295155

Ion	Ratio	Lower	Upper
163	100		
194	3.0	2.8	4.2
164	10.4	9.0	13.4

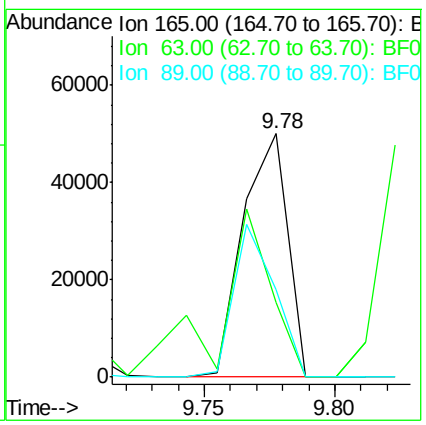


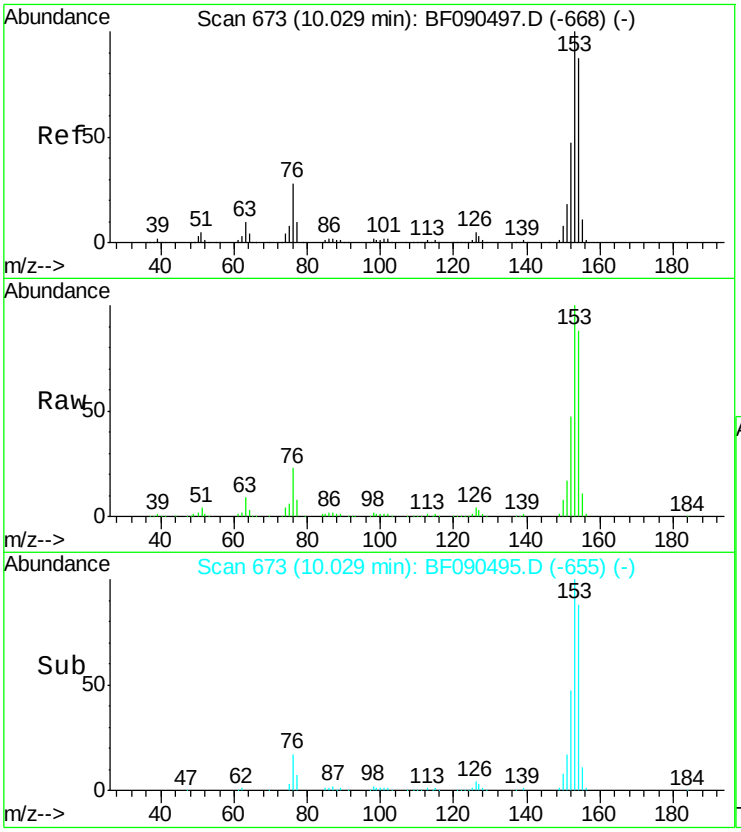


#50
2,6-Dinitrotoluene
Concen: 10.07 ng
RT: 9.78 min Scan# 651
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:165 Resp: 60148

Ion	Ratio	Lower	Upper
165	100		
63	30.8	58.0	87.0#
89	35.8	51.2	76.8#



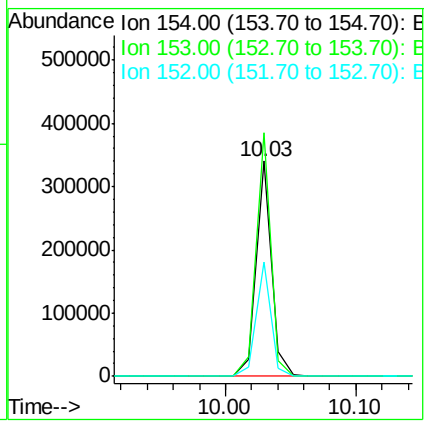


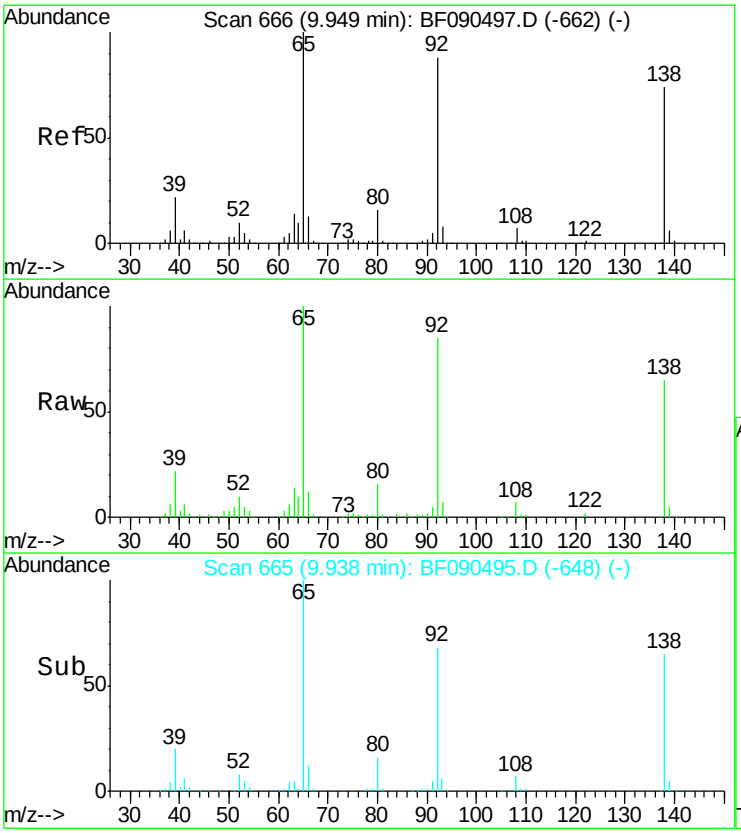
#51
Acenaphthene
Concen: 11.97 ng
RT: 10.03 min Scan# 673
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:154 Resp: 283176

Ion	Ratio	Lower	Upper
154	100		
153	113.1	88.6	133.0
152	53.3	42.6	64.0

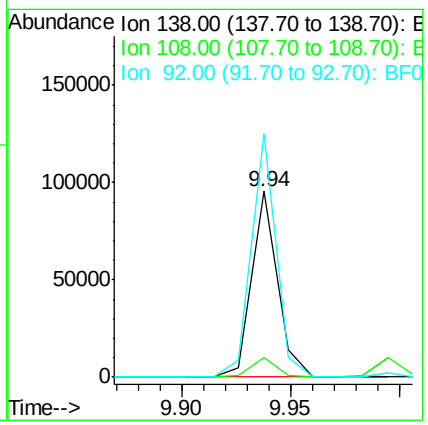


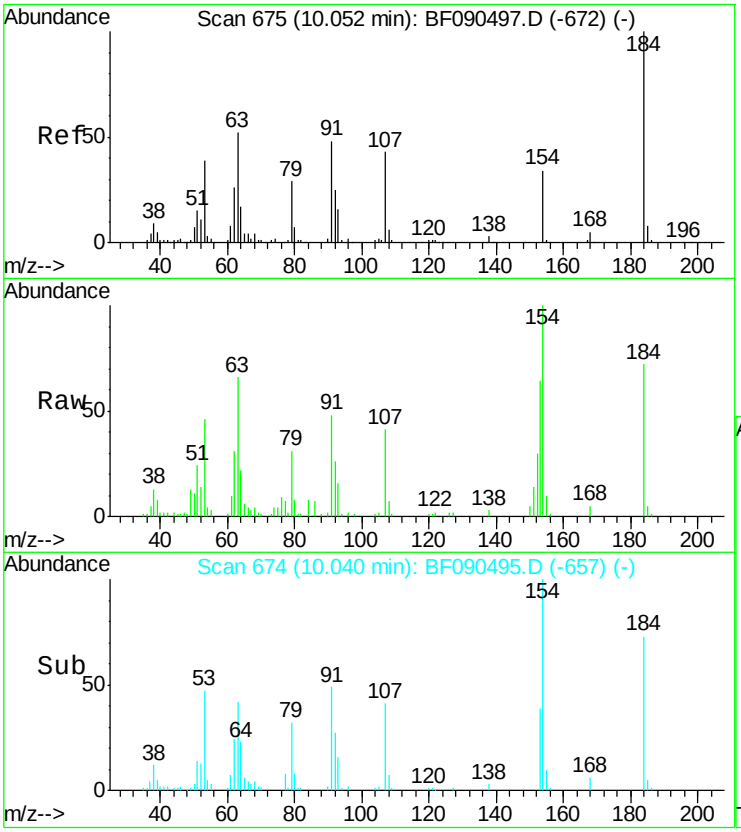


#52
3-Nitroaniline
Concen: 11.24 ng
RT: 9.94 min Scan# 665
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:138 Resp: 78435

Ion	Ratio	Lower	Upper
138	100		
108	10.4	9.7	14.5
92	131.1	97.1	145.7



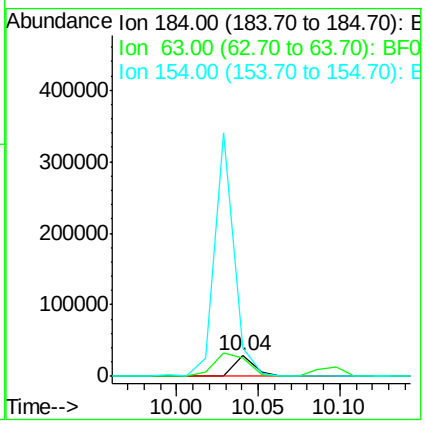


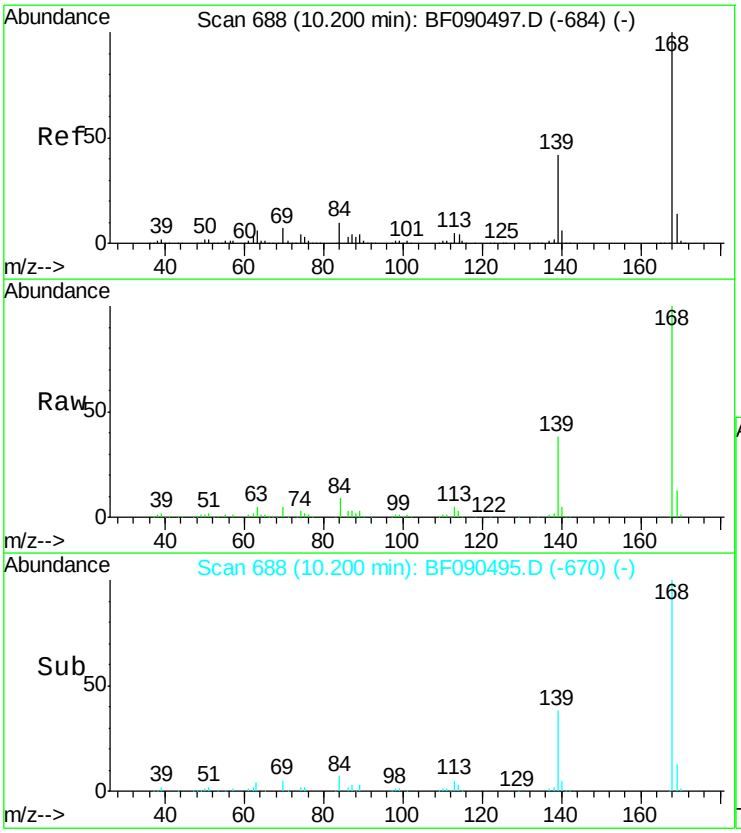
#53
2,4-Dinitrophenol
Concen: 9.33 ng
RT: 10.04 min Scan# 674
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:184 Resp: 24843

Ion	Ratio	Lower	Upper
184	100		
63	92.4	41.9	62.9#
154	139.6	48.9	73.3#

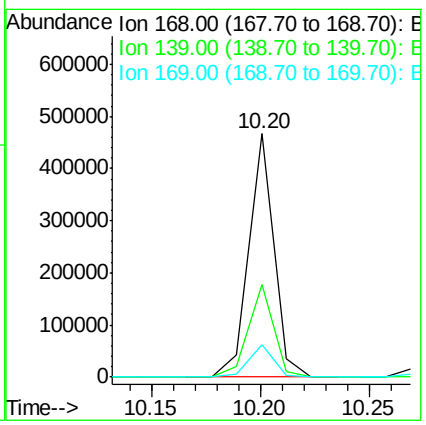


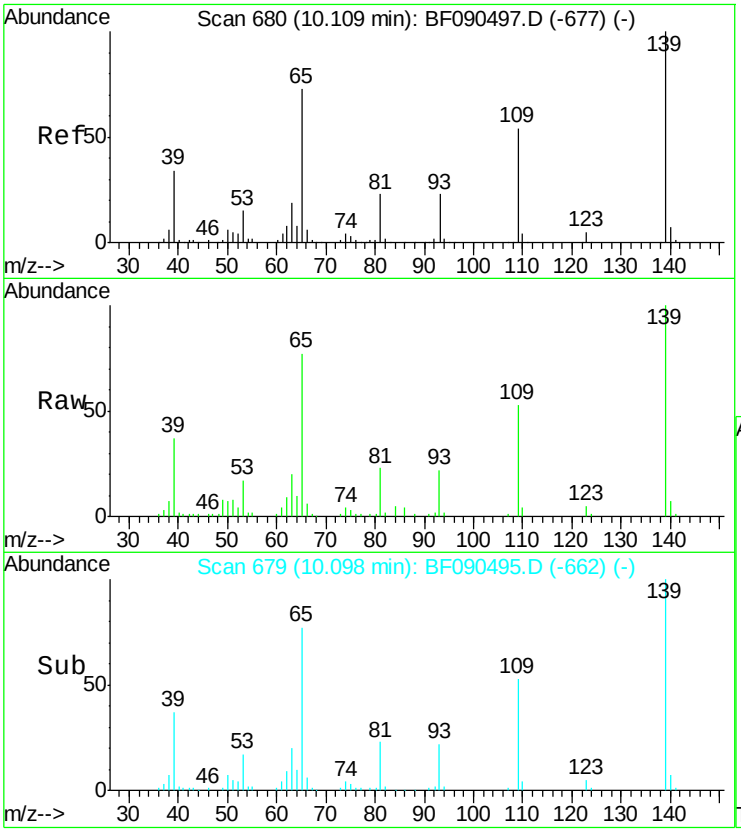


#54
Dibenzofuran
Concen: 12.21 ng
RT: 10.20 min Scan# 688
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:168 Resp: 373746

Ion	Ratio	Lower	Upper
168	100		
139	38.3	29.6	44.4
169	13.3	11.3	16.9



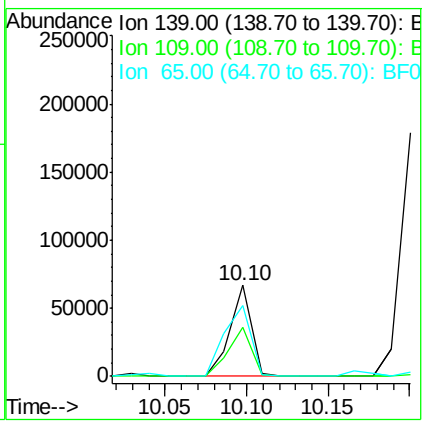


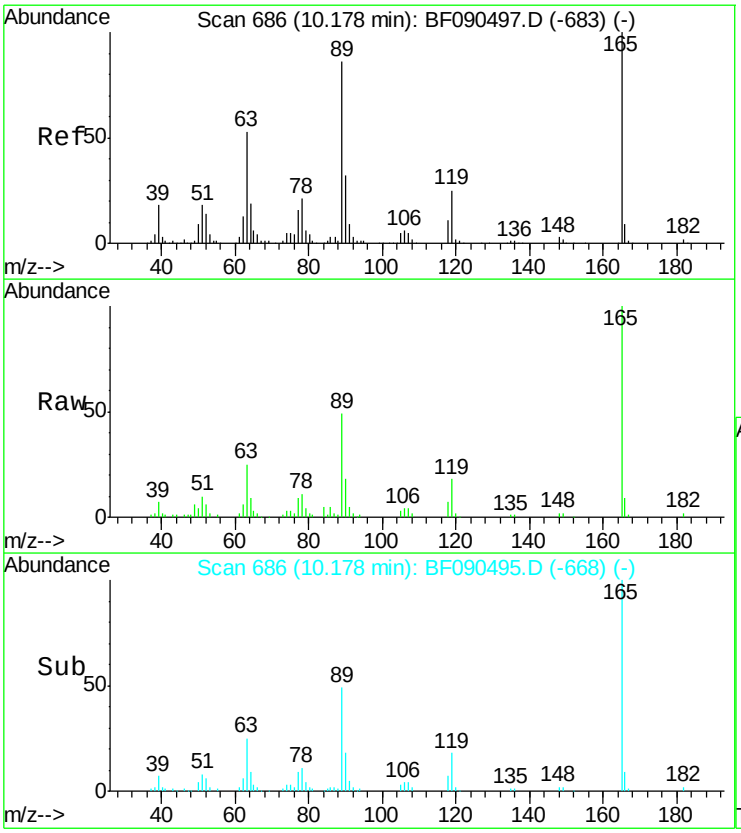
#55
4-Nitrophenol
Concen: 9.94 ng
RT: 10.10 min Scan# 679
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:139 Resp: 60676

Ion	Ratio	Lower	Upper
139	100		
109	53.3	43.6	83.6
65	77.4	87.5	127.5#

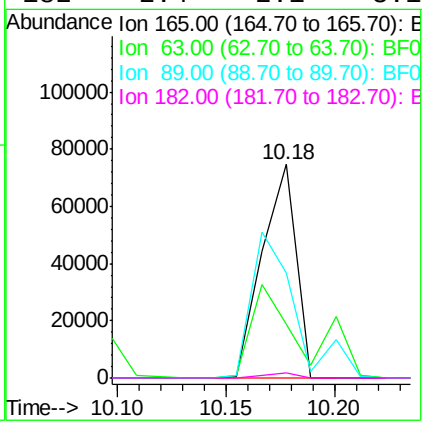


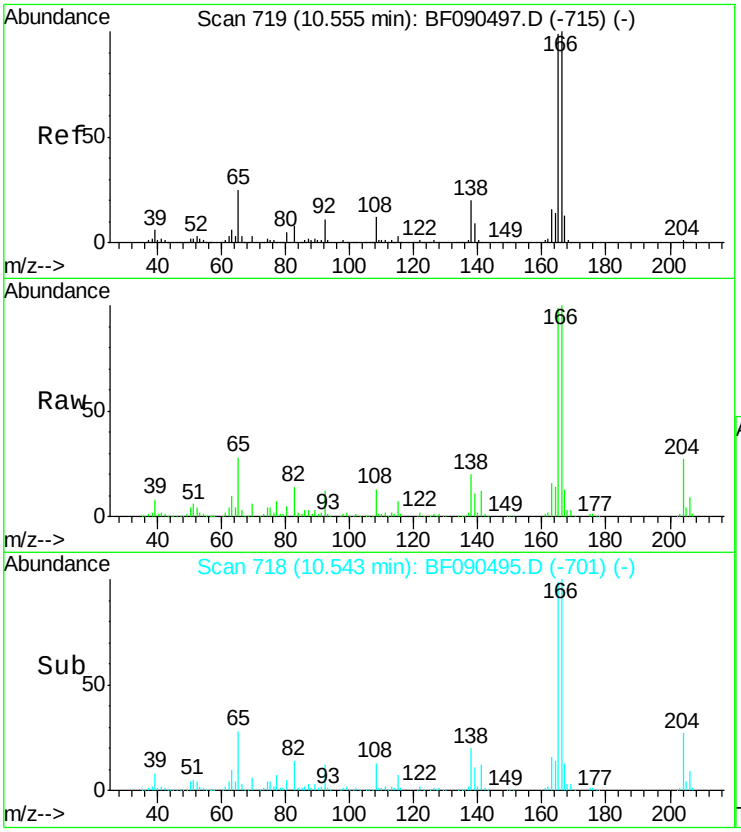


#56
2,4-Dinitrotoluene
Concen: 10.33 ng
RT: 10.18 min Scan# 686
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:165 Resp: 82071

Ion	Ratio	Lower	Upper
165	100		
63	25.1	17.8	26.6
89	49.1	33.2	49.8
182	2.4	2.1	3.1



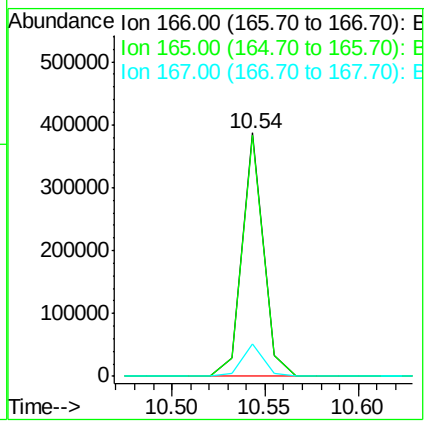


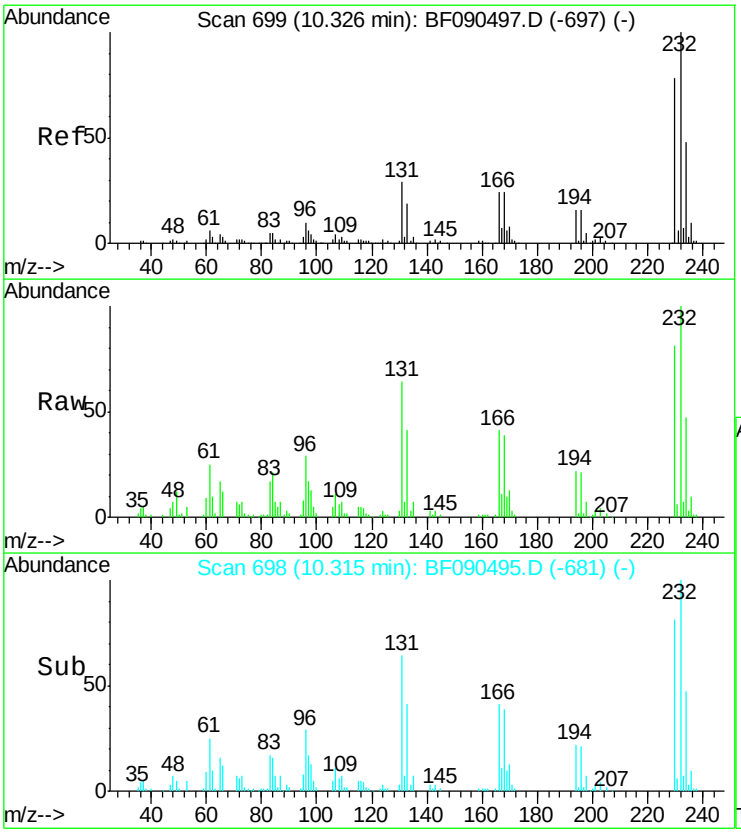
#57
Fluorene
Concen: 11.99 ng
RT: 10.54 min Scan# 718
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:166 Resp: 308430

Ion	Ratio	Lower	Upper
166	100		
165	99.2	79.2	118.8
167	13.1	11.1	16.7

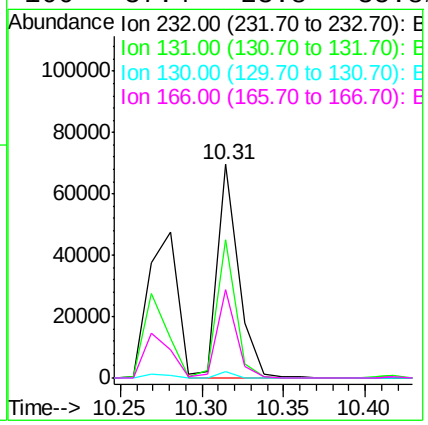


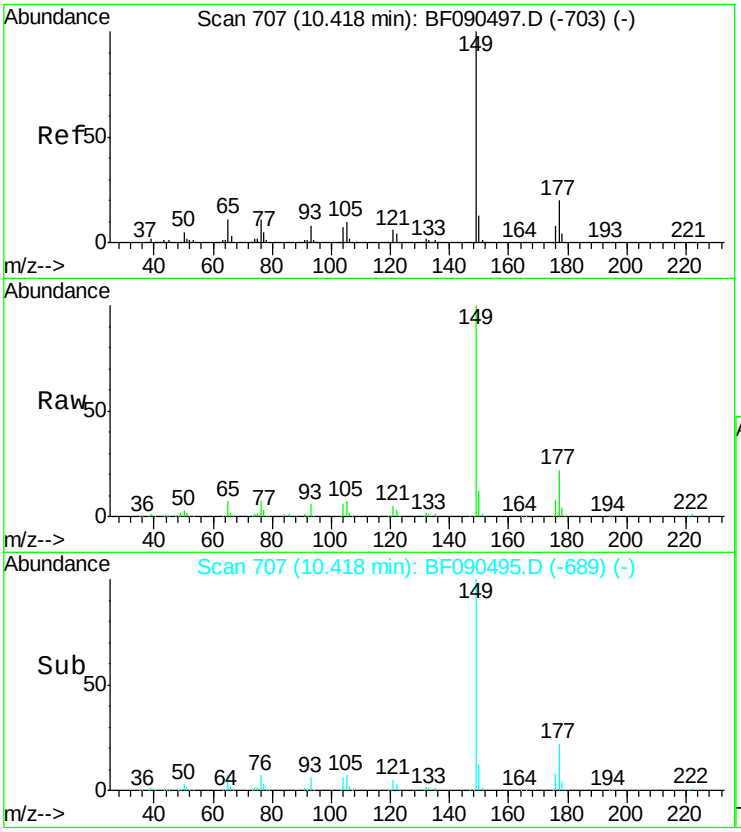


#58
2,3,4,6-Tetrachlorophenol
Concen: 11.65 ng
RT: 10.31 min Scan# 698
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:232 Resp: 62853

Ion	Ratio	Lower	Upper
232	100		
131	57.4	34.5	51.7#
130	2.2	1.6	2.4
166	37.4	23.8	35.8#



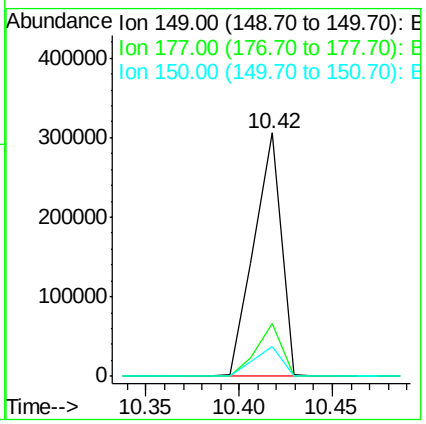


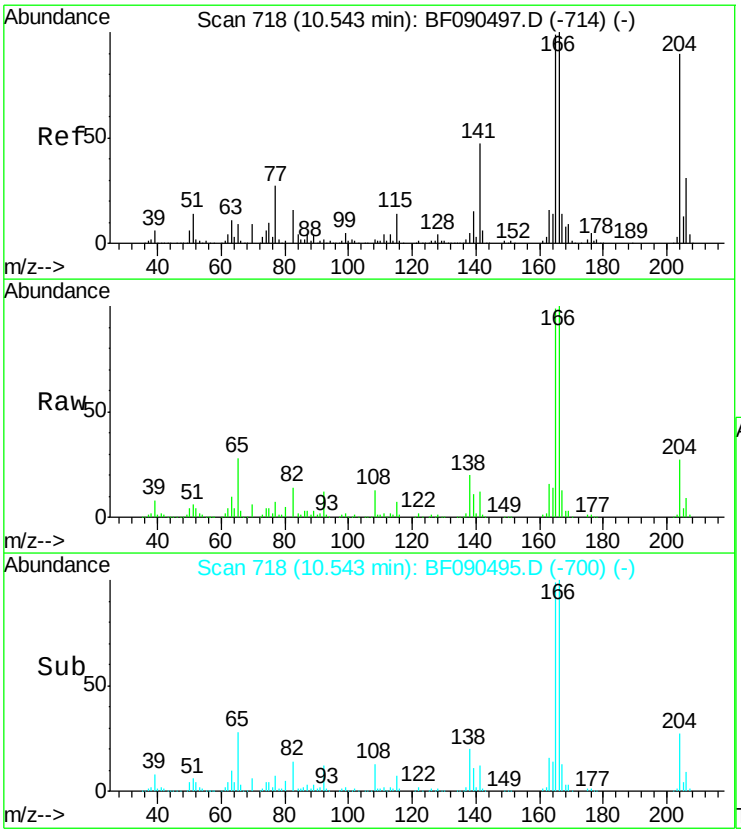
#59
Diethylphthalate
Concen: 11.15 ng
RT: 10.42 min Scan# 707
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 310252

Ion	Ratio	Lower	Upper
149	100		
177	22.0	21.1	31.7
150	12.1	10.2	15.2

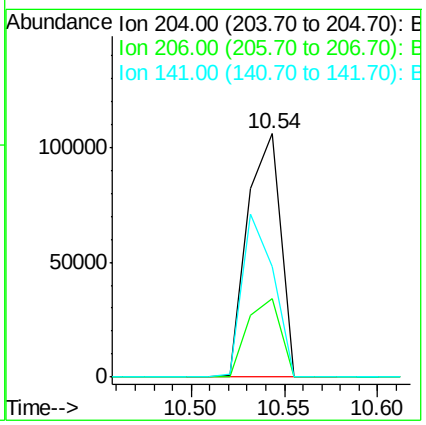


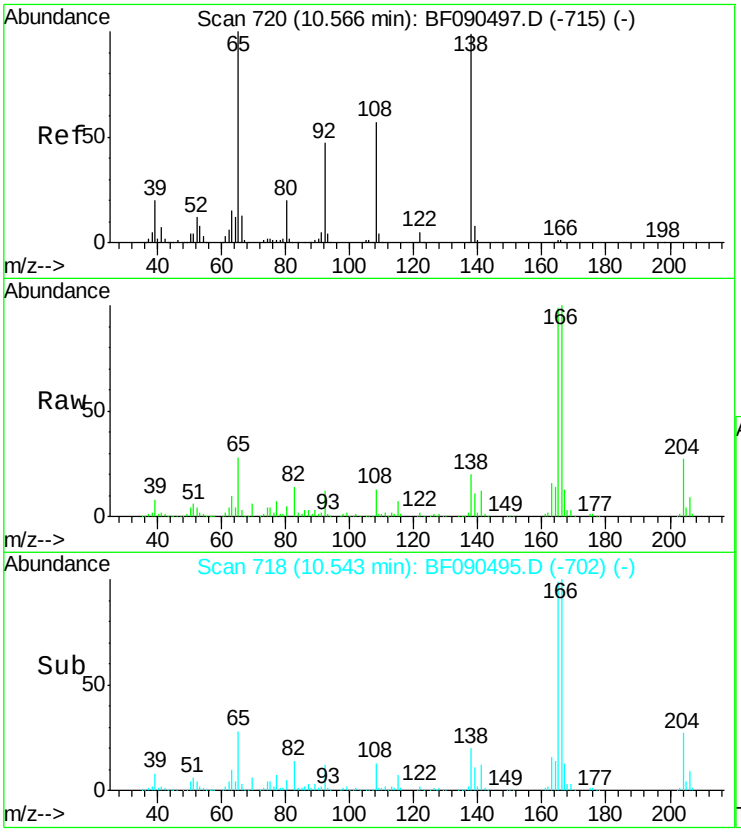


#60
4-Chlorophenyl-phenylether
Concen: 11.08 ng
RT: 10.54 min Scan# 718
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:204 Resp: 129677

Ion	Ratio	Lower	Upper
204	100		
206	32.4	26.7	40.1
141	45.6	51.7	77.5#



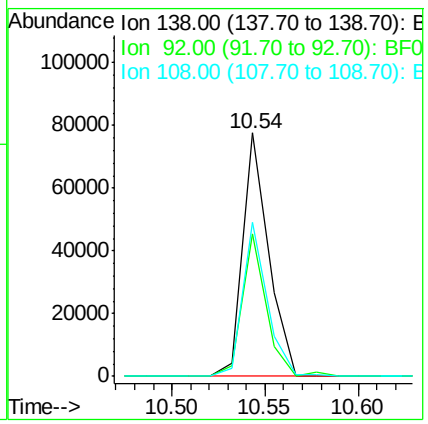


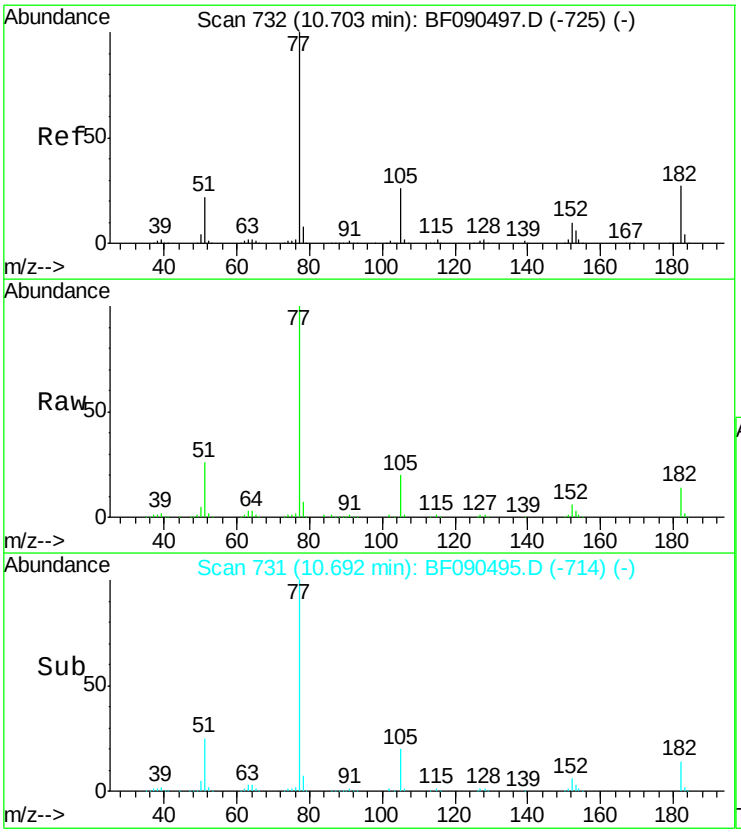
#61
4-Nitroaniline
Concen: 10.63 ng
RT: 10.54 min Scan# 718
Delta R.T. -0.02 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:138 Resp: 74726

Ion	Ratio	Lower	Upper
138	100		
92	58.5	33.2	73.2
108	63.3	48.5	88.5

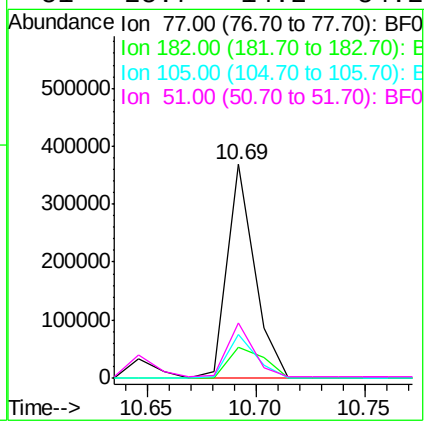


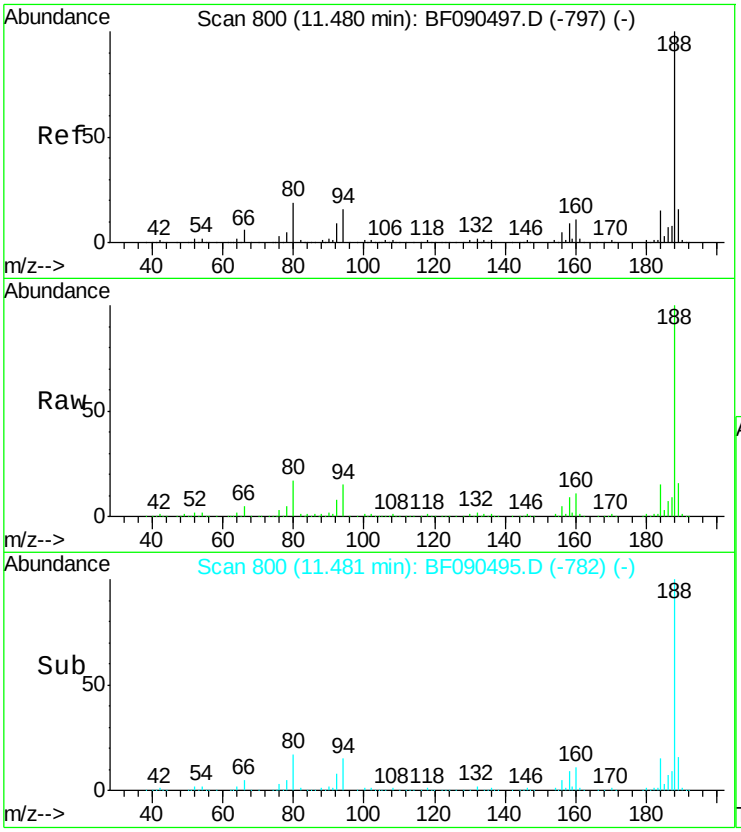


#62
Azobenzene
Concen: 9.94 ng
RT: 10.69 min Scan# 731
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion: 77 Resp: 319587

Ion	Ratio	Lower	Upper
77	100		
182	14.2	3.2	43.2
105	20.3	2.9	42.9
51	25.7	14.2	54.2



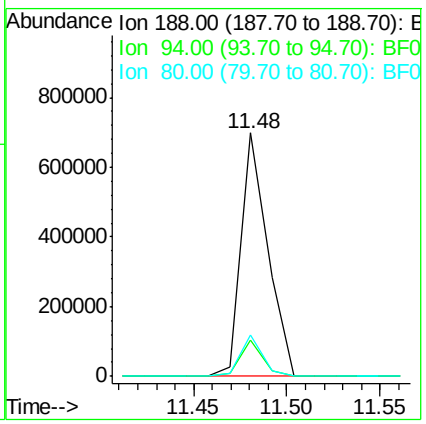


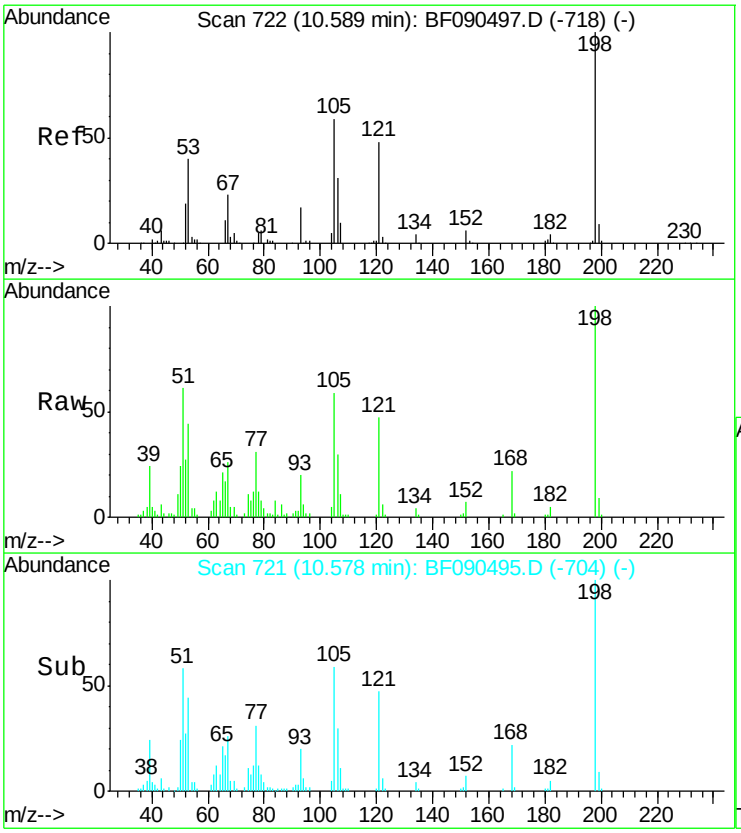
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.48 min Scan# 800
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:188 Resp: 695447

Ion	Ratio	Lower	Upper
188	100		
94	15.0	8.2	12.2#
80	17.2	8.8	13.2#

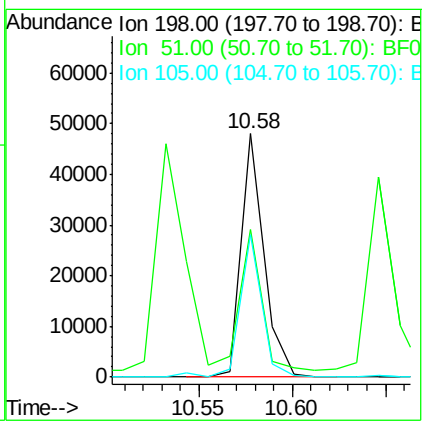


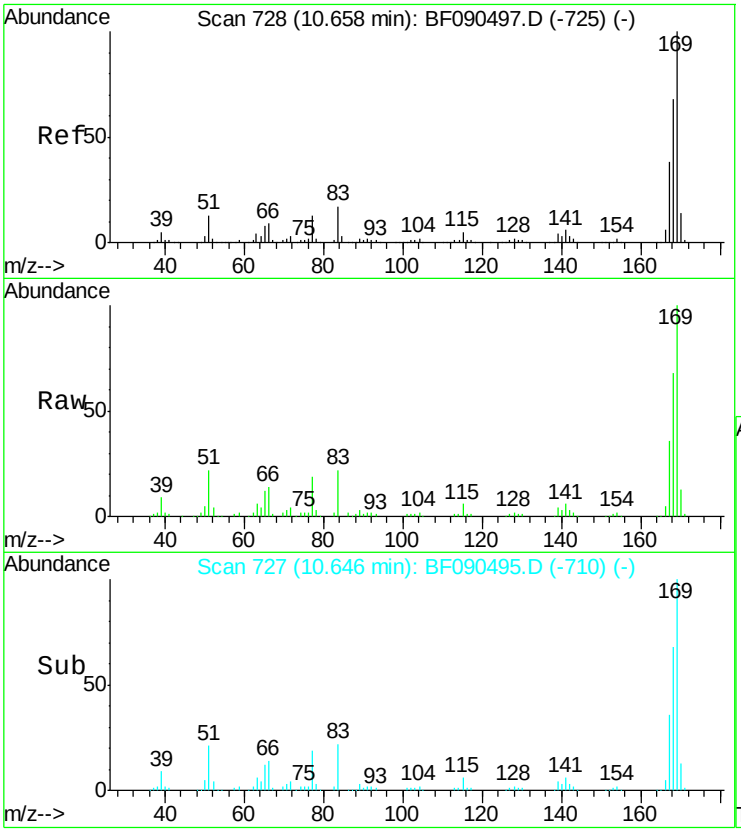


#64
4,6-Dinitro-2-methylphenol
Concen: 9.71 ng
RT: 10.58 min Scan# 721
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:198 Resp: 40977

Ion	Ratio	Lower	Upper
198	100		
51	60.8	67.3	107.3#
105	58.7	42.6	82.6



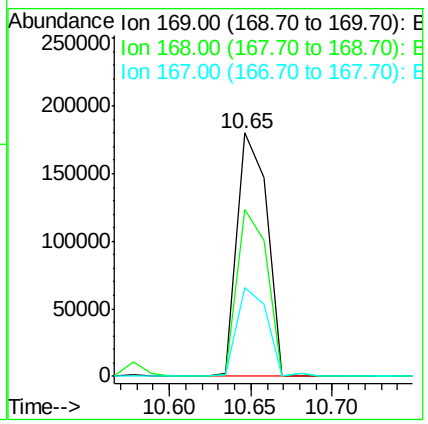


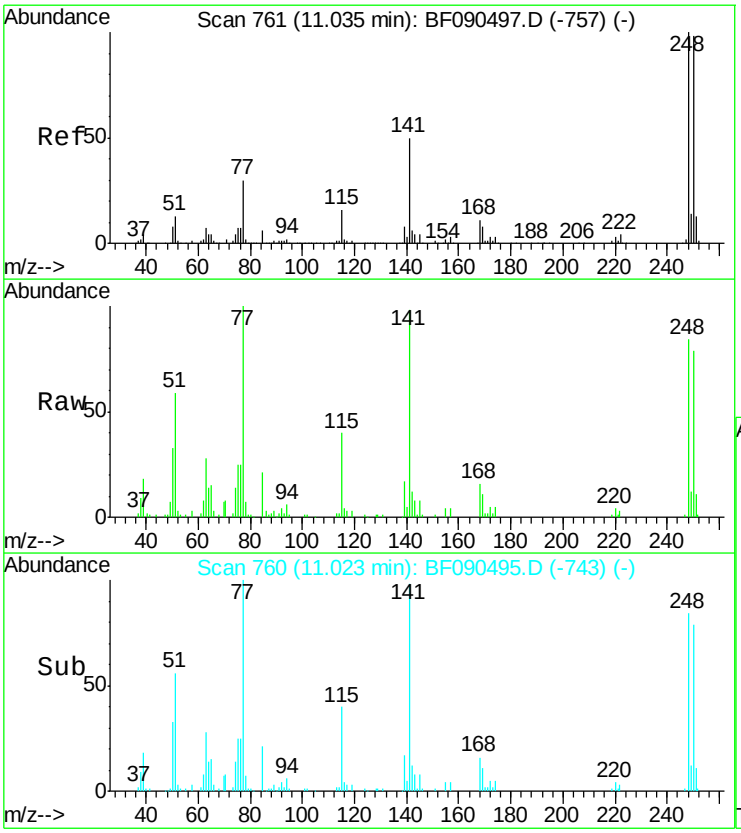
#65
n-Nitrosodiphenylamine
Concen: 9.73 ng
RT: 10.65 min Scan# 727
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:169 Resp: 226854

Ion	Ratio	Lower	Upper
169	100		
168	68.3	53.8	80.6
167	36.3	29.8	44.8

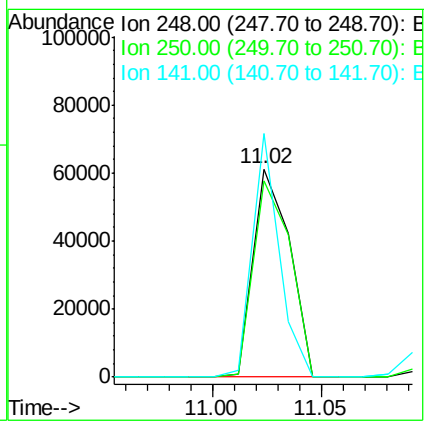


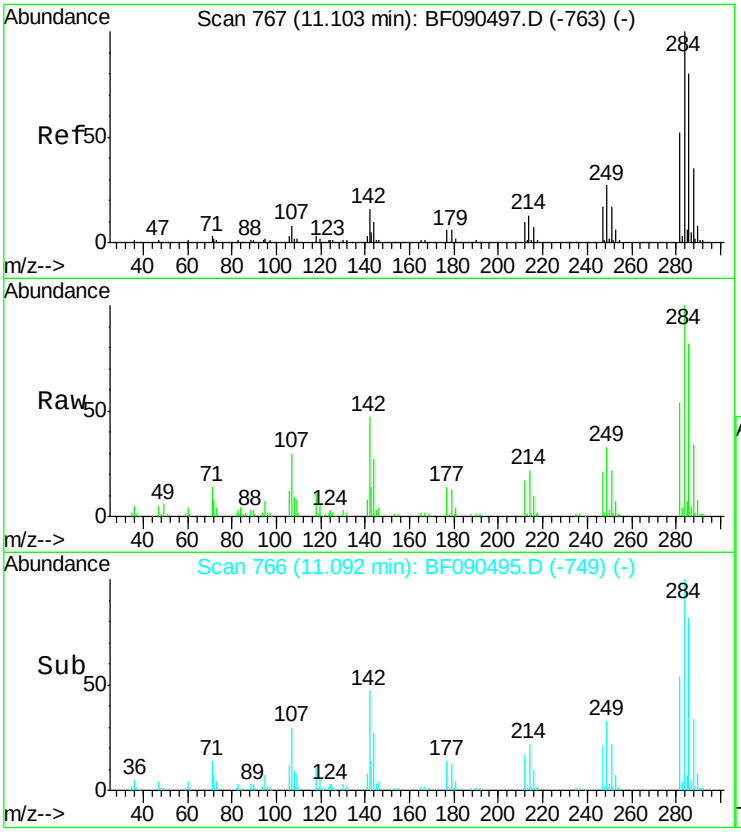


#66
4-Bromophenyl-phenylether
Concen: 10.49 ng
RT: 11.02 min Scan# 760
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:248 Resp: 71486

Ion	Ratio	Lower	Upper
248	100		
250	94.4	76.5	114.7
141	116.9	59.8	89.6#



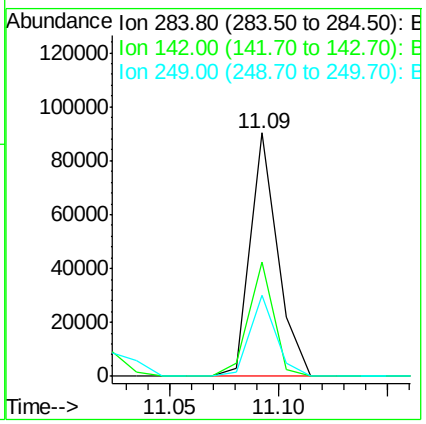


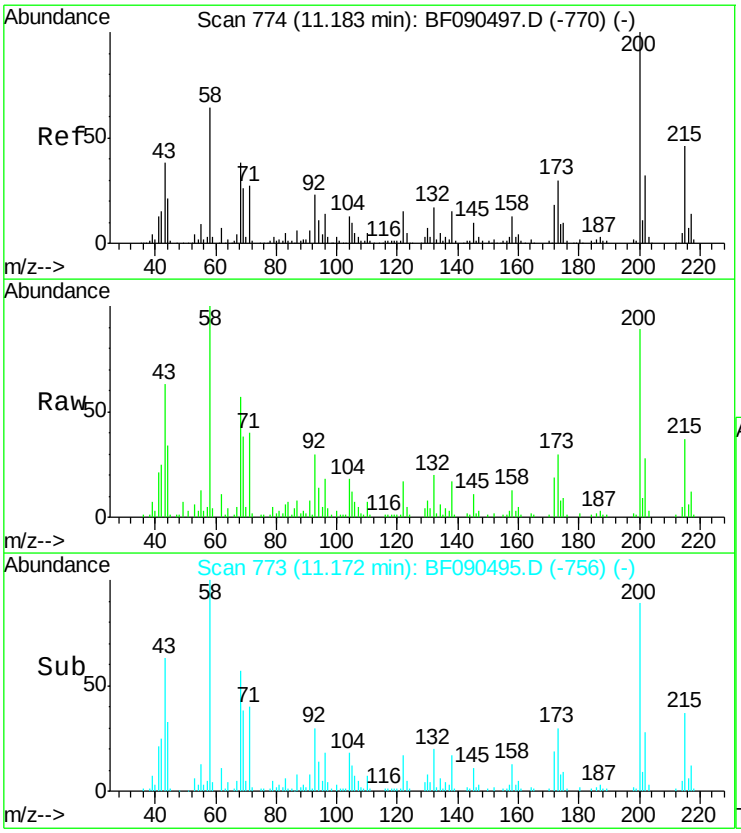
#67
Hexachlorobenzene
Concen: 10.46 ng
RT: 11.09 min Scan# 766
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:284 Resp: 79390

Ion	Ratio	Lower	Upper
284	100		
142	47.1	23.1	34.7#
249	33.2	26.3	39.5

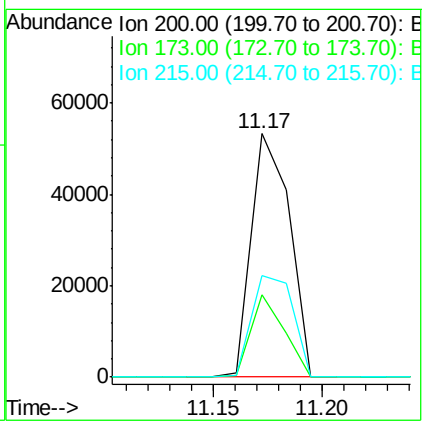


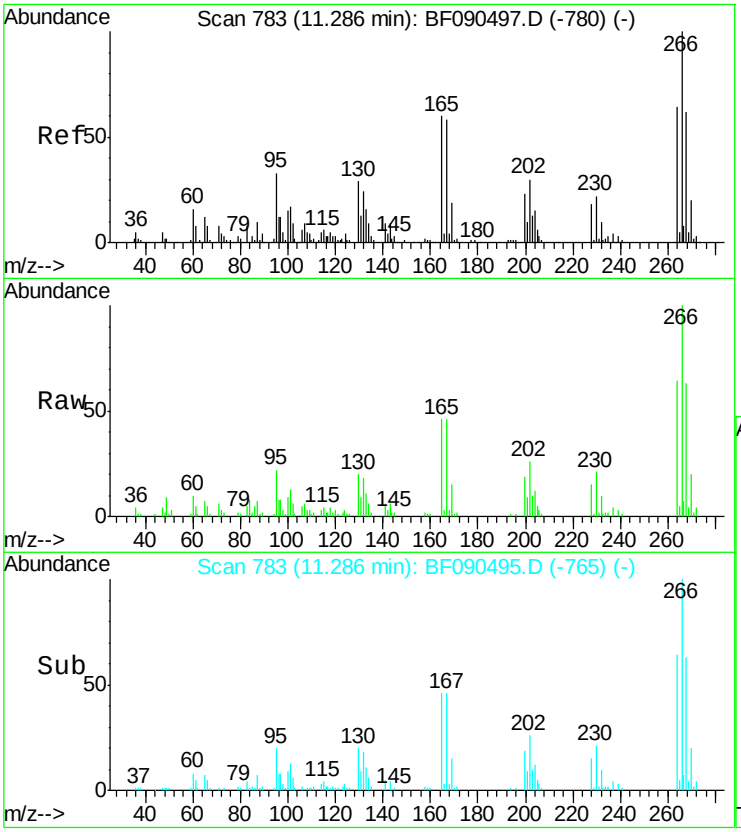


#68
Atrazine
Concen: 11.36 ng
RT: 11.17 min Scan# 773
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:200 Resp: 65307

Ion	Ratio	Lower	Upper
200	100		
173	34.0	9.0	49.0
215	41.9	24.8	64.8



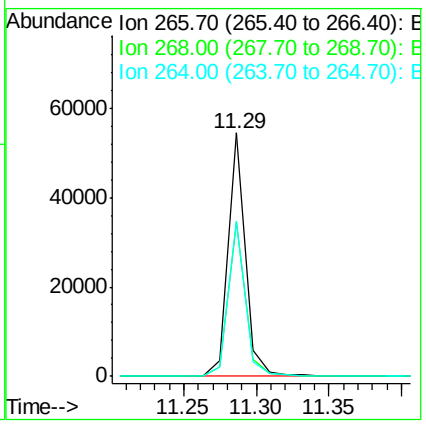


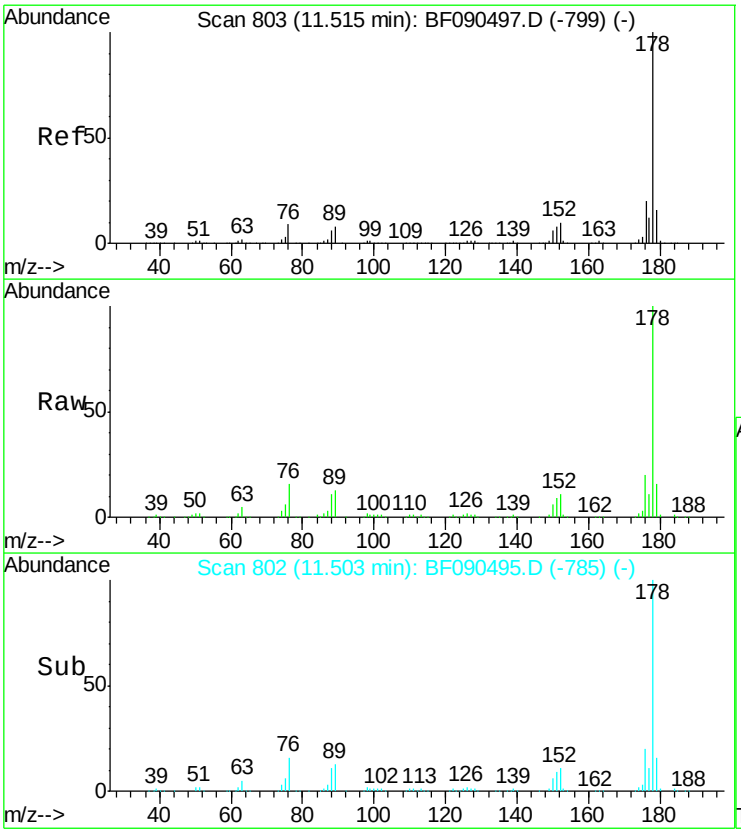
#69
Pentachlorophenol
Concen: 9.94 ng
RT: 11.29 min Scan# 783
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:266 Resp: 44925

Ion	Ratio	Lower	Upper
266	100		
268	63.3	50.9	76.3
264	64.0	51.5	77.3

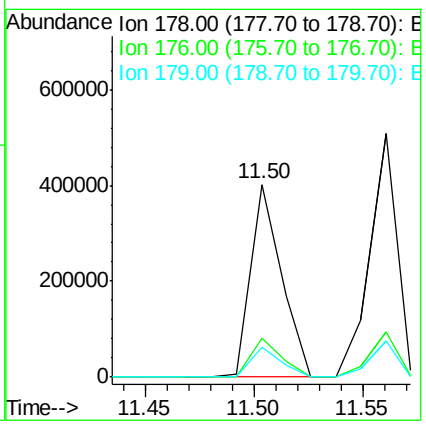


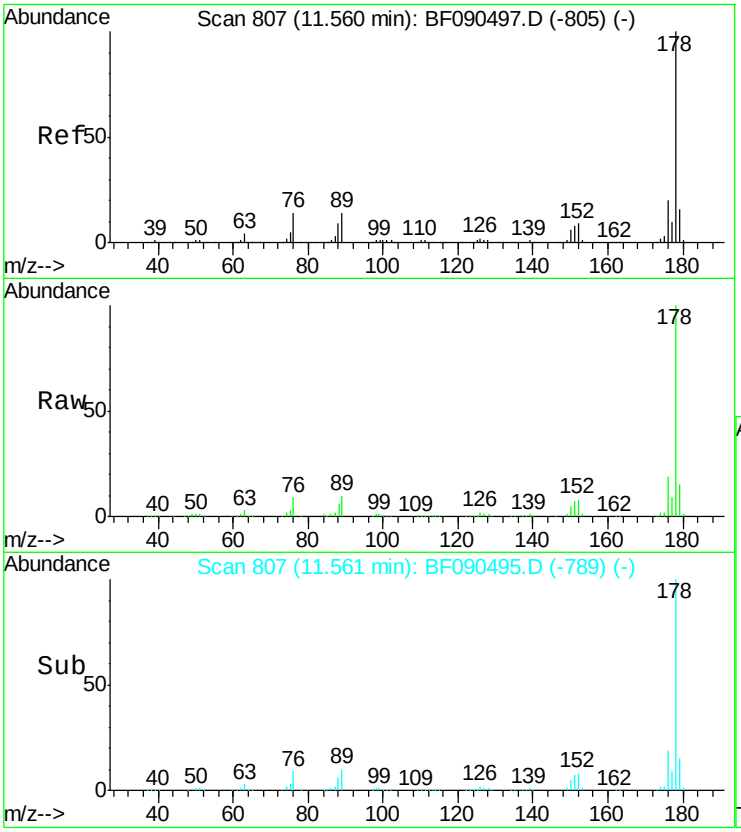


#70
Phenanthrene
Concen: 11.19 ng
RT: 11.50 min Scan# 802
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:178 Resp: 398388

Ion	Ratio	Lower	Upper
178	100		
176	19.8	17.3	25.9
179	15.8	13.8	20.6



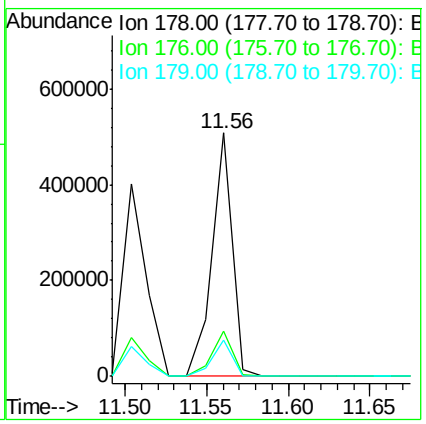


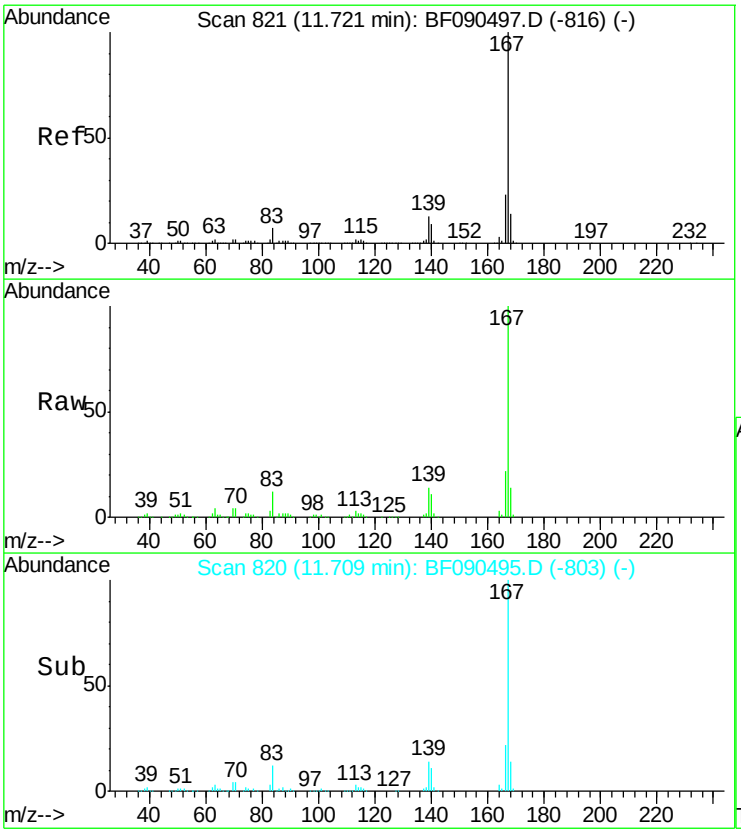
#71
Anthracene
Concen: 12.07 ng
RT: 11.56 min Scan# 807
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:178 Resp: 438822

Ion	Ratio	Lower	Upper
178	100		
176	18.7	16.8	25.2
179	15.1	13.4	20.2

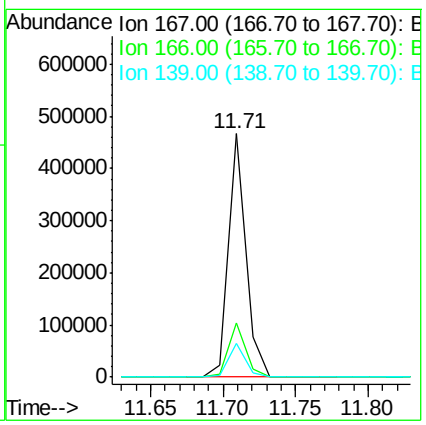


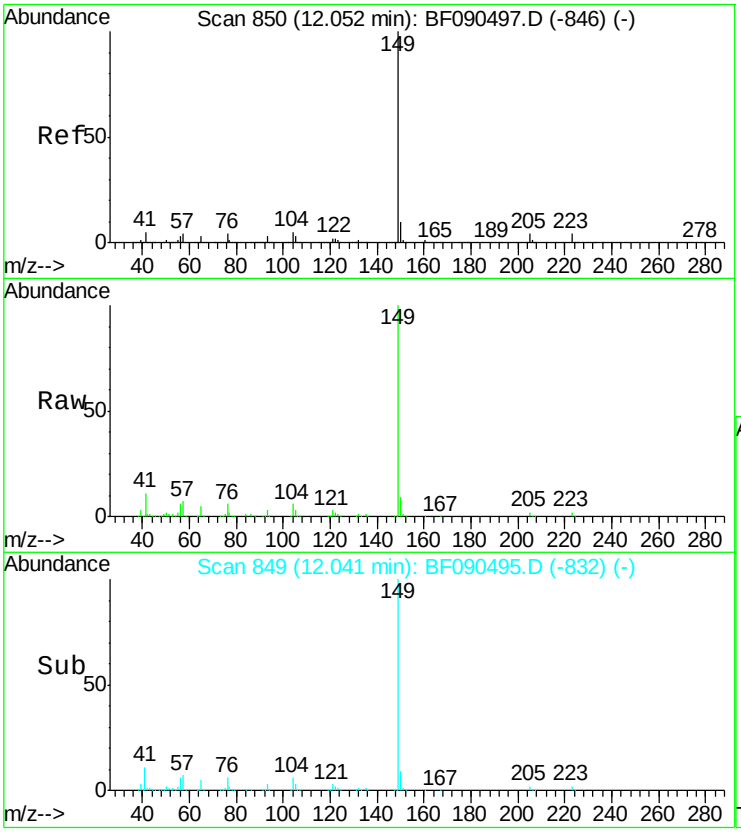


#72
Carbazole
Concen: 11.53 ng
RT: 11.71 min Scan# 820
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:167 Resp: 389502

Ion	Ratio	Lower	Upper
167	100		
166	22.1	19.1	28.7
139	14.1	12.1	18.1



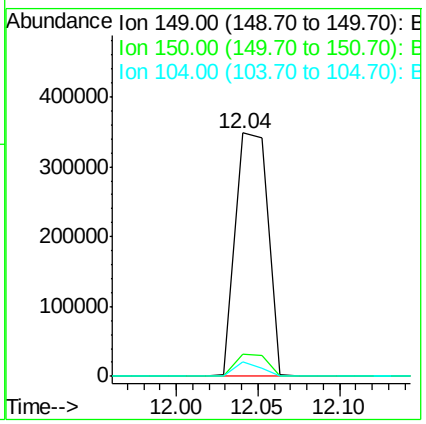


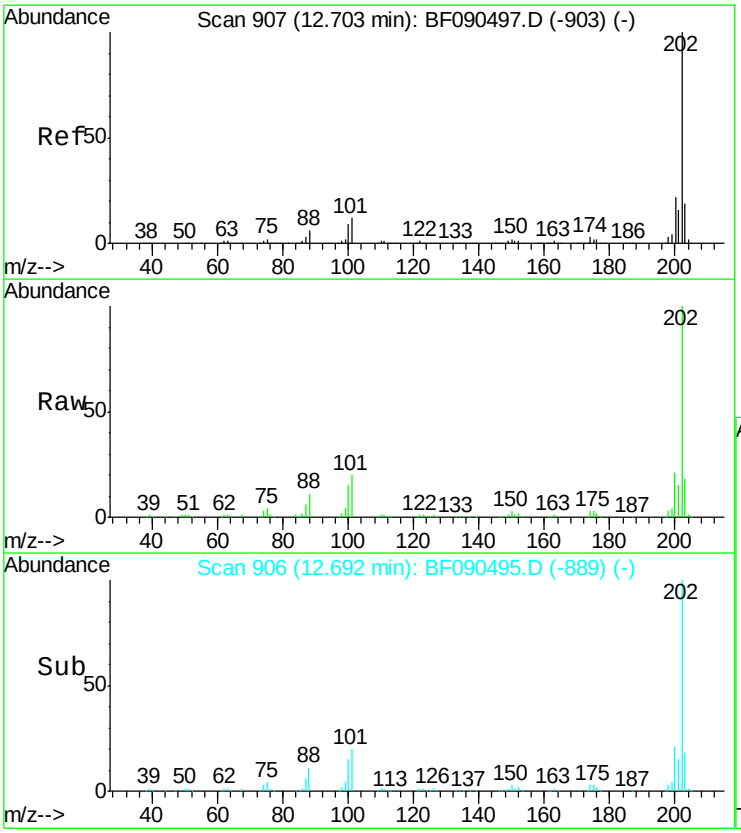
#73
Di-n-butylphthalate
Concen: 11.58 ng
RT: 12.04 min Scan# 849
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 476016

Ion	Ratio	Lower	Upper
149	100		
150	9.2	8.6	12.8
104	5.8	4.7	7.1

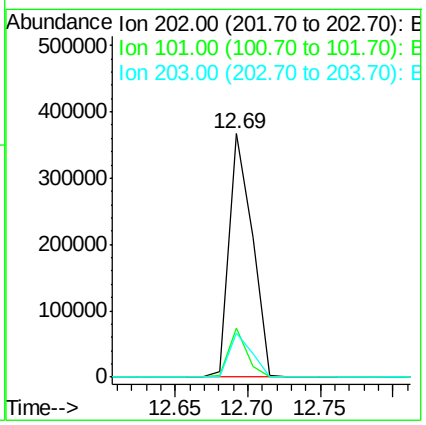


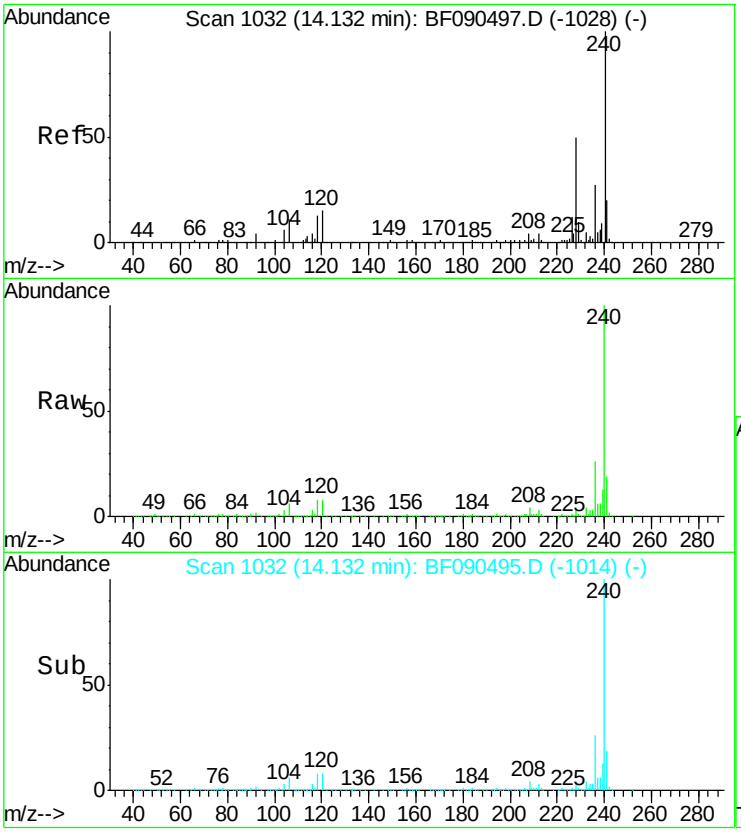


#74
Fluoranthene
Concen: 11.58 ng
RT: 12.69 min Scan# 906
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:202 Resp: 404586

Ion	Ratio	Lower	Upper
202	100		
101	20.0	0.0	37.2
203	18.0	0.0	39.3



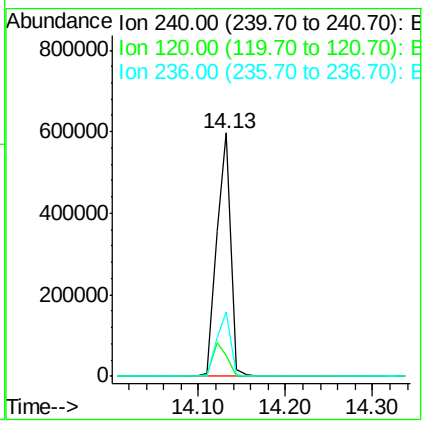


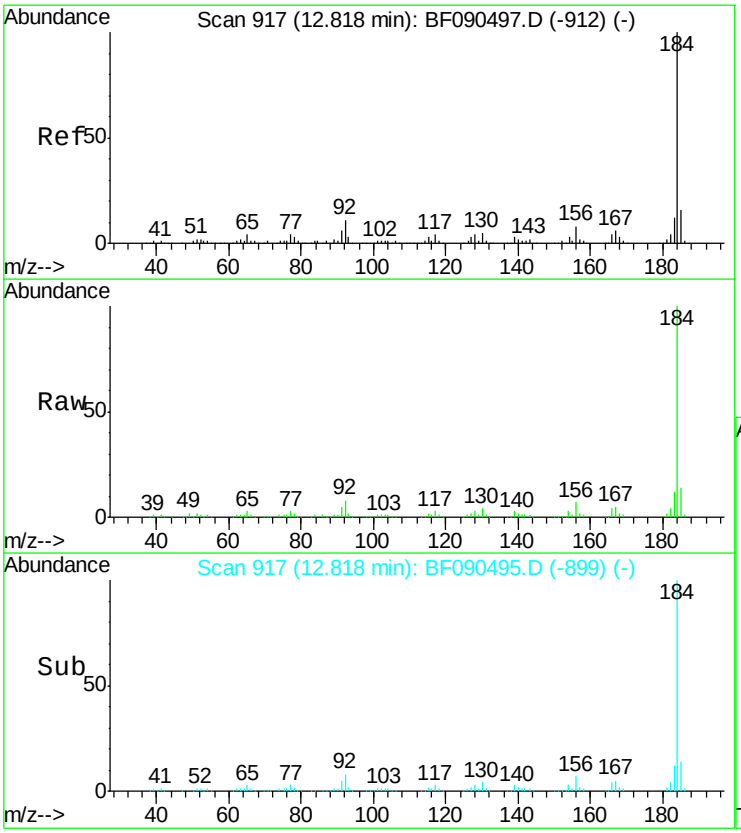
#75
Chrysene-d12
Concen: 20.00 ng
RT: 14.13 min Scan# 1032
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:240 Resp: 673915

Ion	Ratio	Lower	Upper
240	100		
120	8.5	8.6	13.0#
236	26.3	21.6	32.4

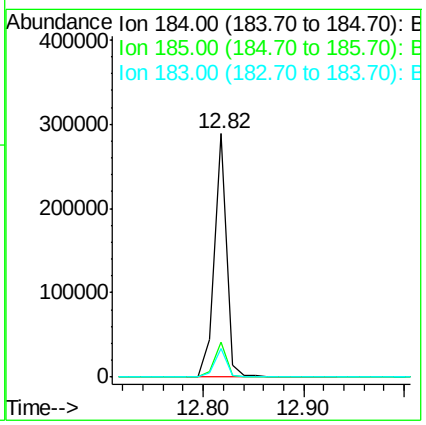


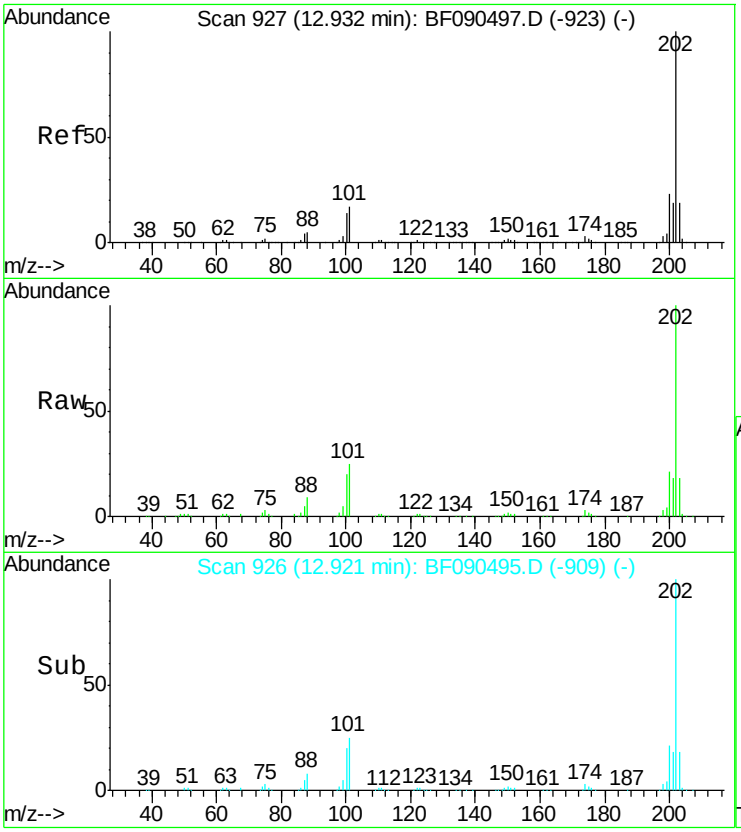


#76
Benzidine
Concen: 13.70 ng
RT: 12.82 min Scan# 917
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:184 Resp: 242689

Ion	Ratio	Lower	Upper
184	100		
185	14.4	11.8	17.8
183	11.6	9.6	14.4



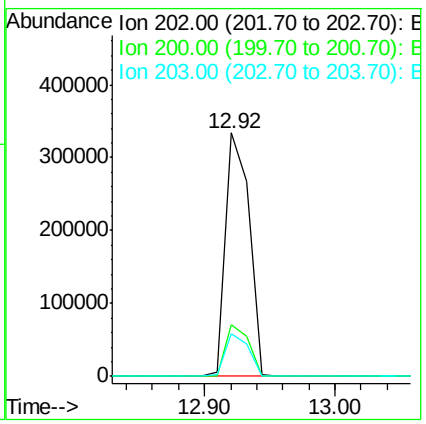


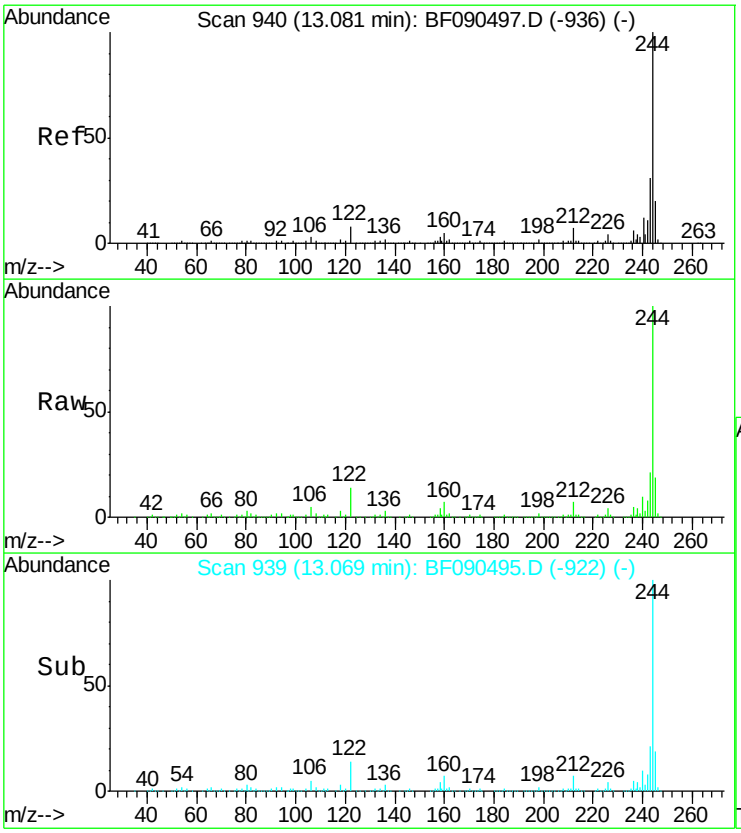
#77
Pyrene
Concen: 9.34 ng
RT: 12.92 min Scan# 926
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:202 Resp: 419734

Ion	Ratio	Lower	Upper
202	100		
200	21.0	18.5	27.7
203	17.6	15.0	22.6

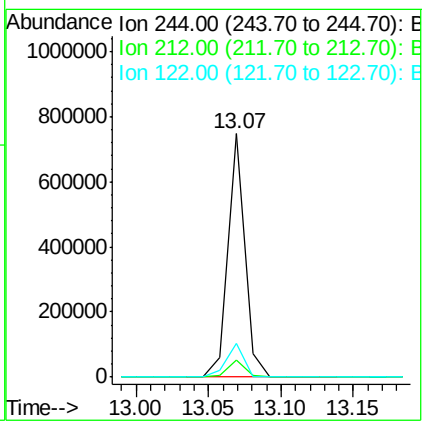


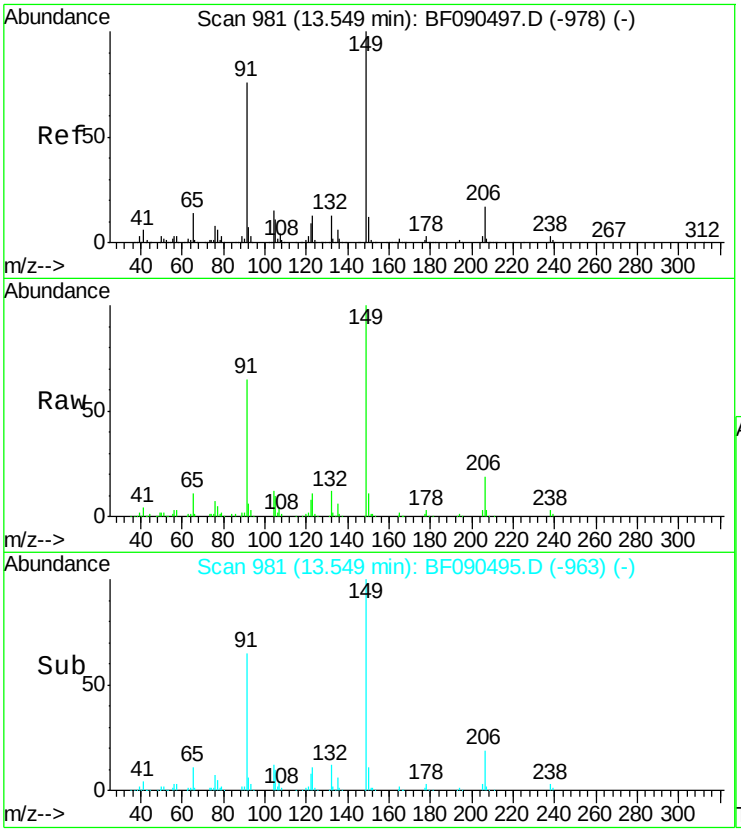


#78
Terphenyl-d14
Concen: 20.18 ng
RT: 13.07 min Scan# 939
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:244 Resp: 604842

Ion	Ratio	Lower	Upper
244	100		
212	7.1	6.8	10.2
122	13.8	13.3	19.9



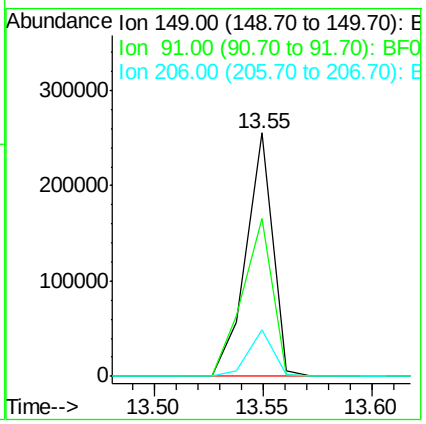


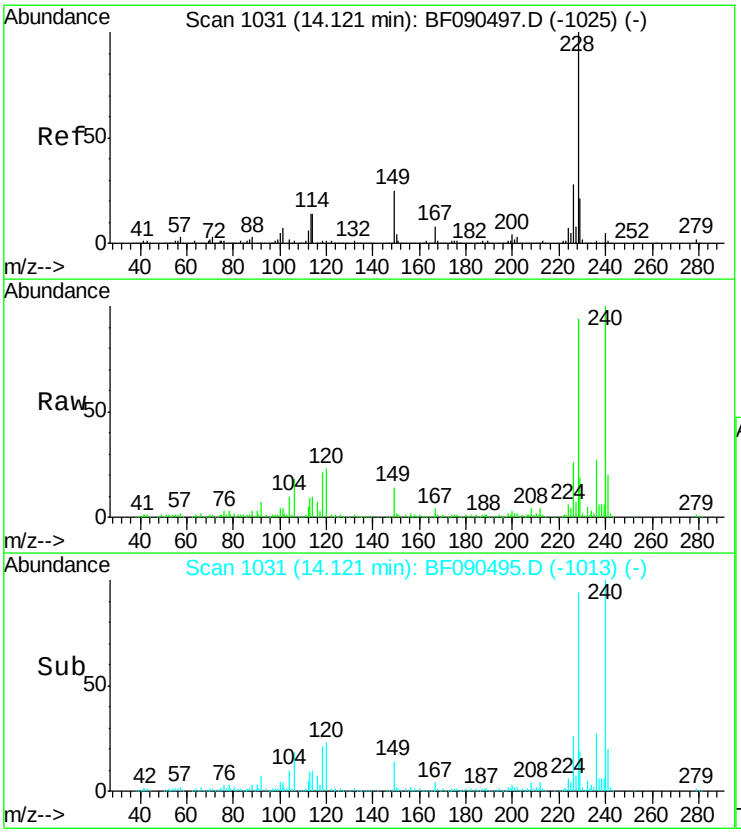
#79
Butylbenzylphthalate
Concen: 9.46 ng
RT: 13.55 min Scan# 981
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 218117

Ion	Ratio	Lower	Upper
149	100		
91	64.6	51.8	77.8
206	19.0	18.0	27.0

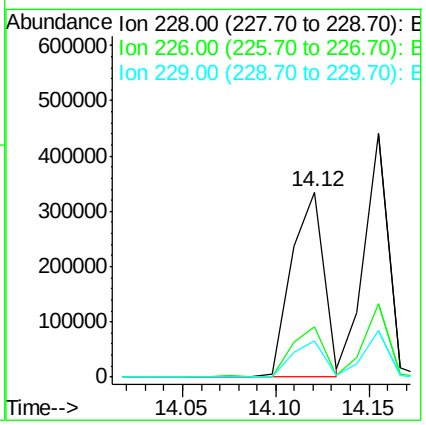


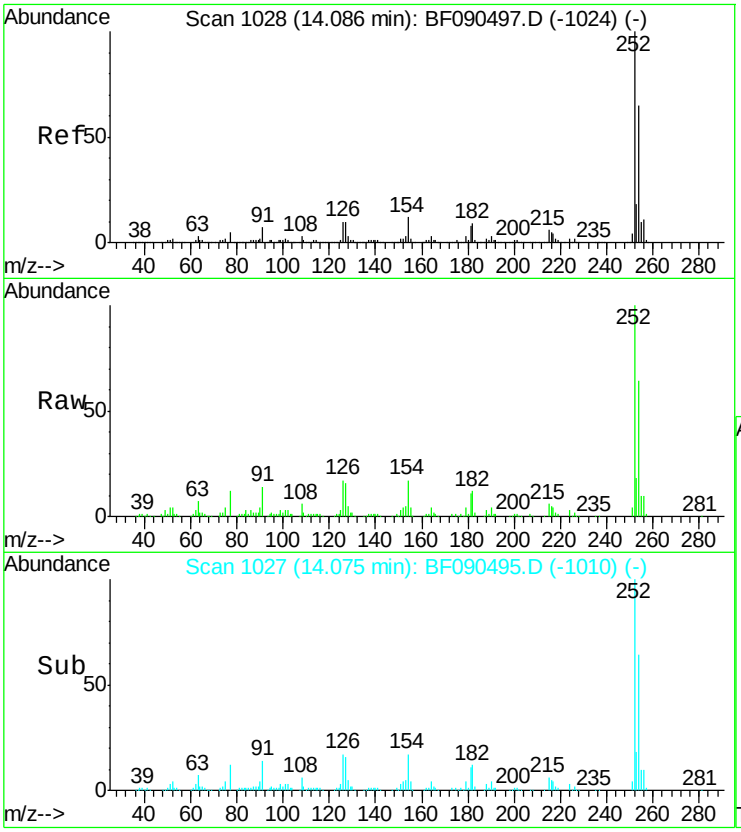


#80
Benzo(a)anthracene
Concen: 10.77 ng
RT: 14.12 min Scan# 1031
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:228 Resp: 407172

Ion	Ratio	Lower	Upper
228	100		
226	27.2	23.6	35.4
229	19.7	16.6	25.0



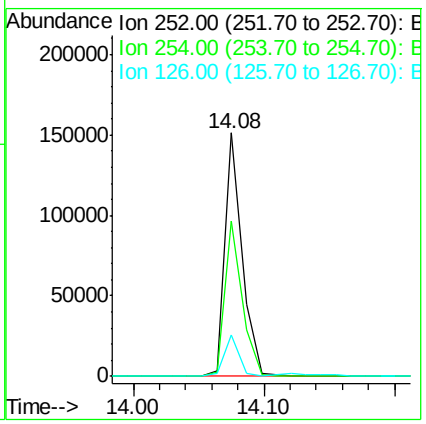


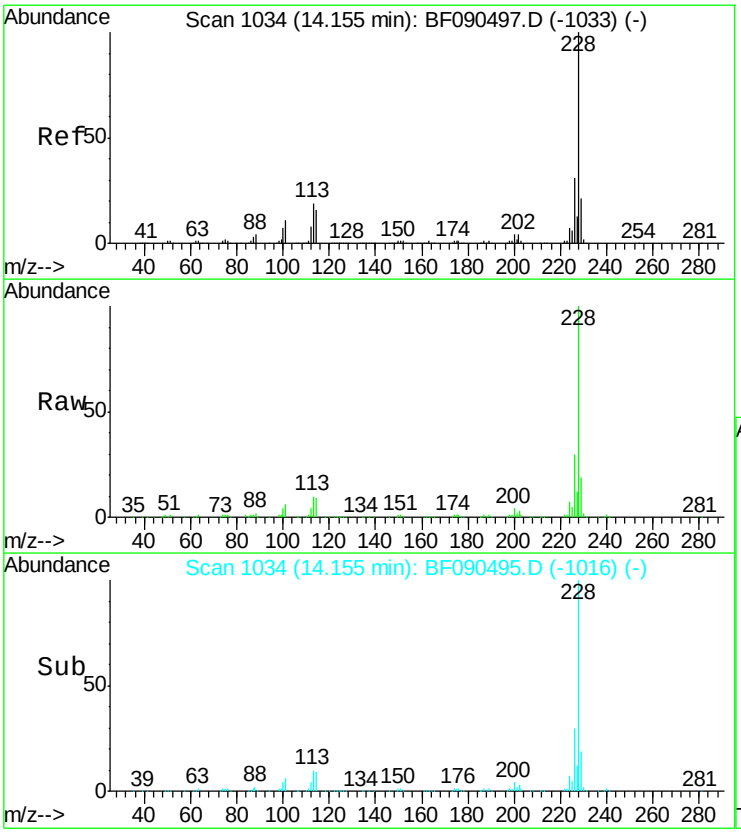
#81
3,3'-Dichlorobenzidine
Concen: 10.14 ng
RT: 14.08 min Scan# 1027
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 138999

Ion	Ratio	Lower	Upper
252	100		
254	63.6	52.1	78.1
126	17.2	4.2	6.4#

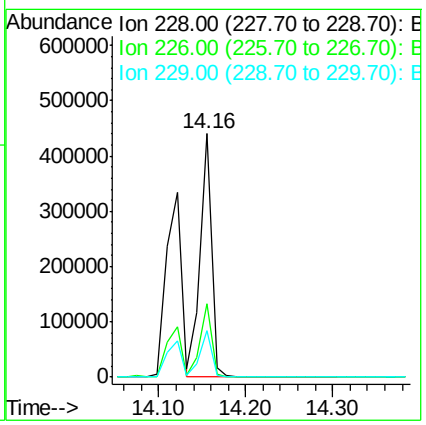


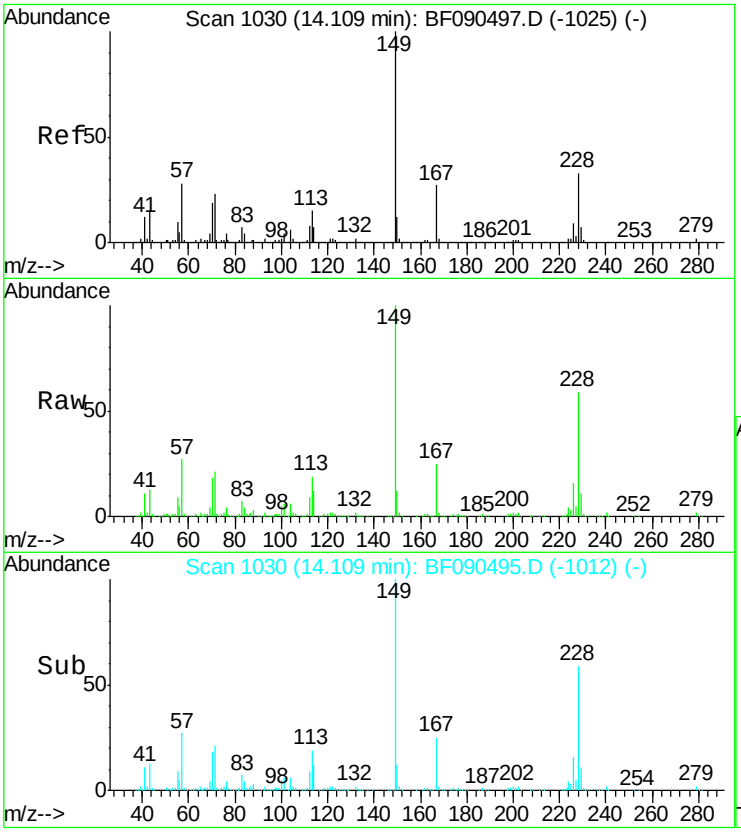


#82
Chrysene
Concen: 11.48 ng
RT: 14.16 min Scan# 1034
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:228 Resp: 399550

Ion	Ratio	Lower	Upper
228	100		
226	30.2	25.8	38.6
229	19.4	16.9	25.3



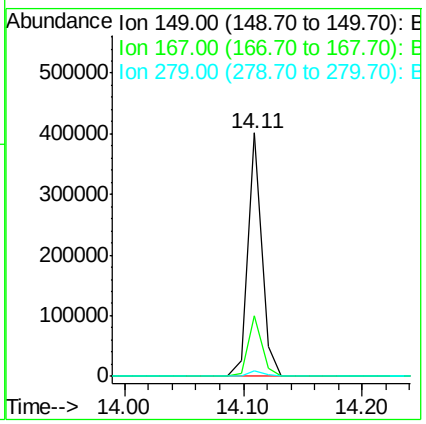


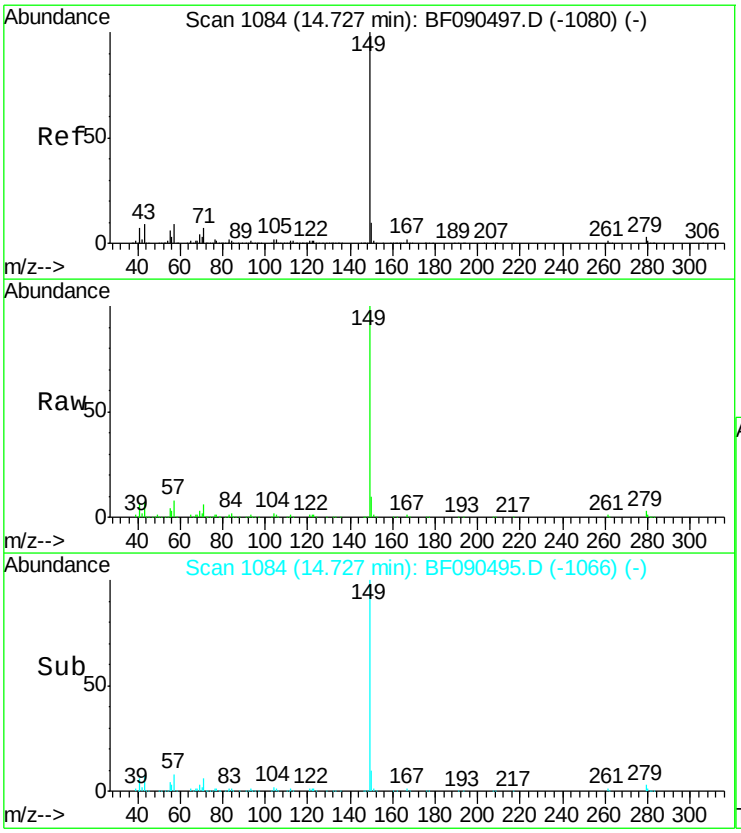
#83
Bis(2-ethylhexyl)phthalate
Concen: 10.10 ng
RT: 14.11 min Scan# 1030
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 331071

Ion	Ratio	Lower	Upper
149	100		
167	24.9	21.5	32.3
279	2.2	2.6	3.8#

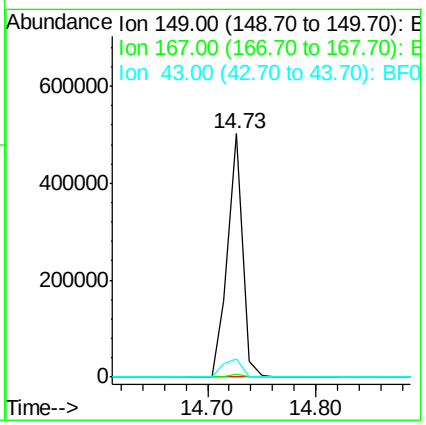


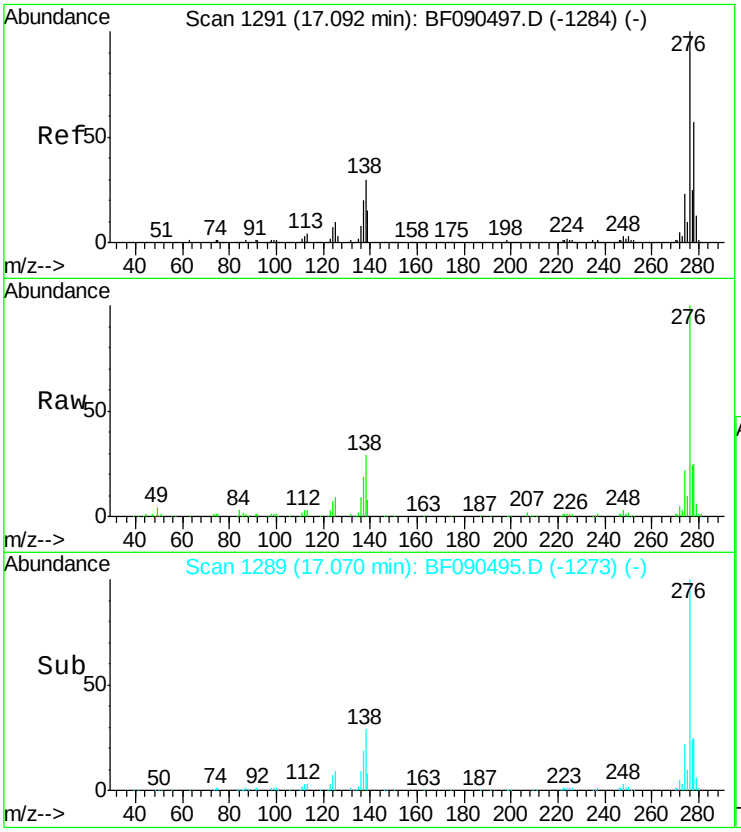


#84
Di-n-octyl phthalate
Concen: 9.88 ng
RT: 14.73 min Scan# 1084
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:149 Resp: 479916

Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.3	1.9
43	10.0	11.8	17.8#



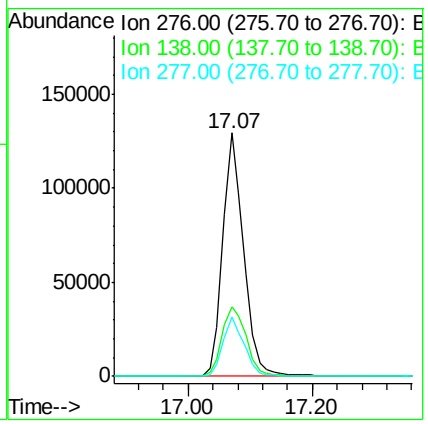


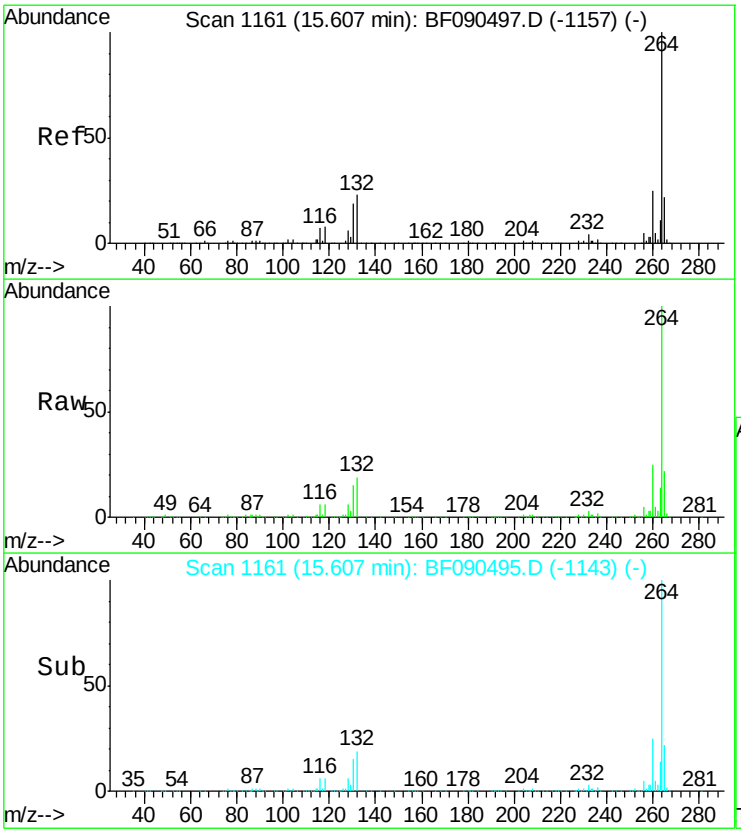
#85
Indeno(1,2,3-cd)pyrene
Concen: 12.18 ng
RT: 17.07 min Scan# 1289
Delta R.T. -0.02 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:276 Resp: 302081

Ion	Ratio	Lower	Upper
276	100		
138	33.2	23.8	35.8
277	24.8	20.4	30.6

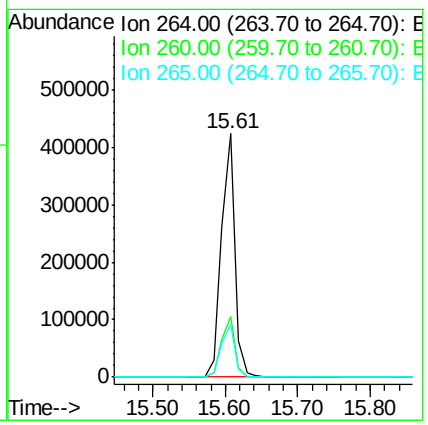


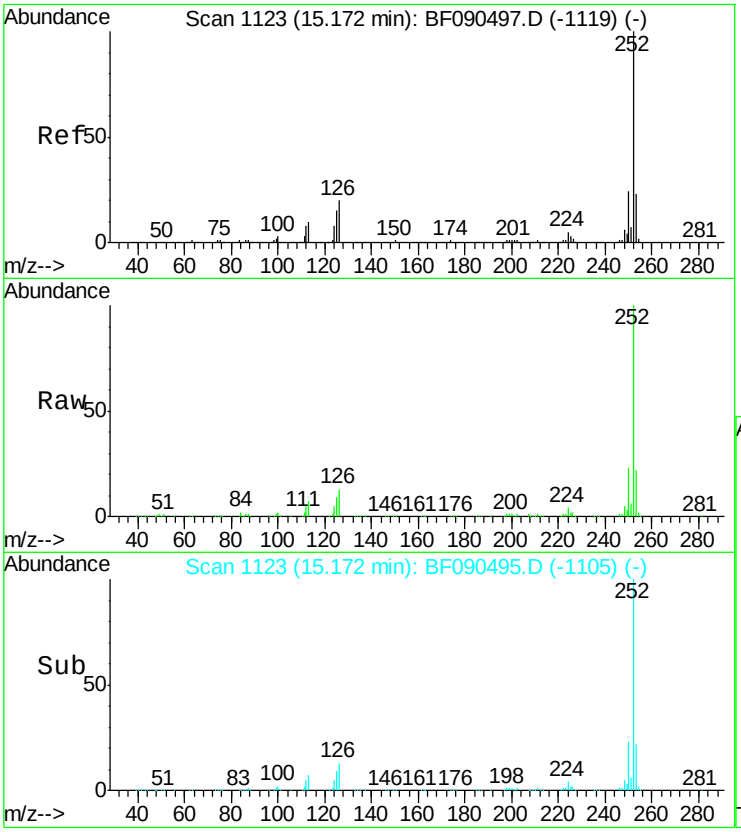


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.61 min Scan# 1161
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:264 Resp: 546234

Ion	Ratio	Lower	Upper
264	100		
260	25.1	19.3	28.9
265	21.8	17.4	26.0



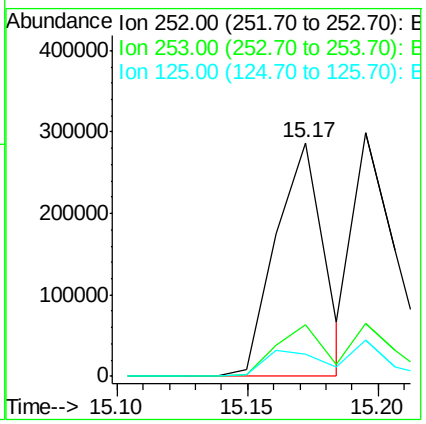


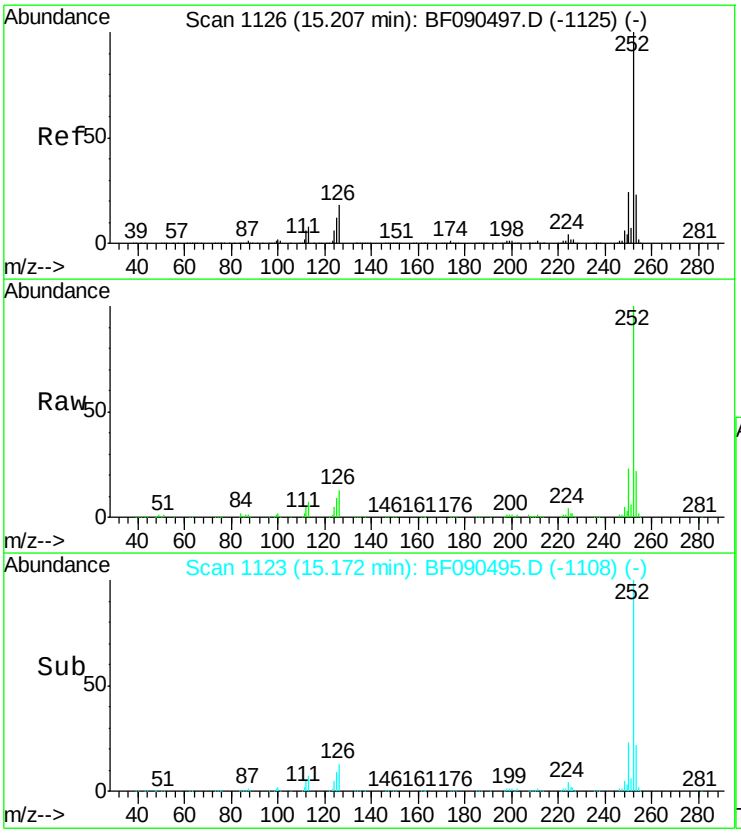
#87
Benzo(b)fluoranthene
Concen: 10.57 ng
RT: 15.17 min Scan# 1123
Delta R.T. 0.00 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 367891

Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.2	27.2
125	9.4	7.0	10.4

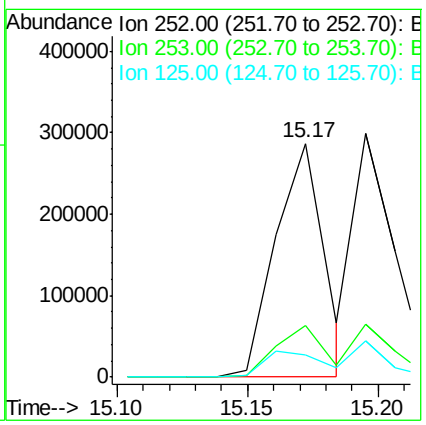


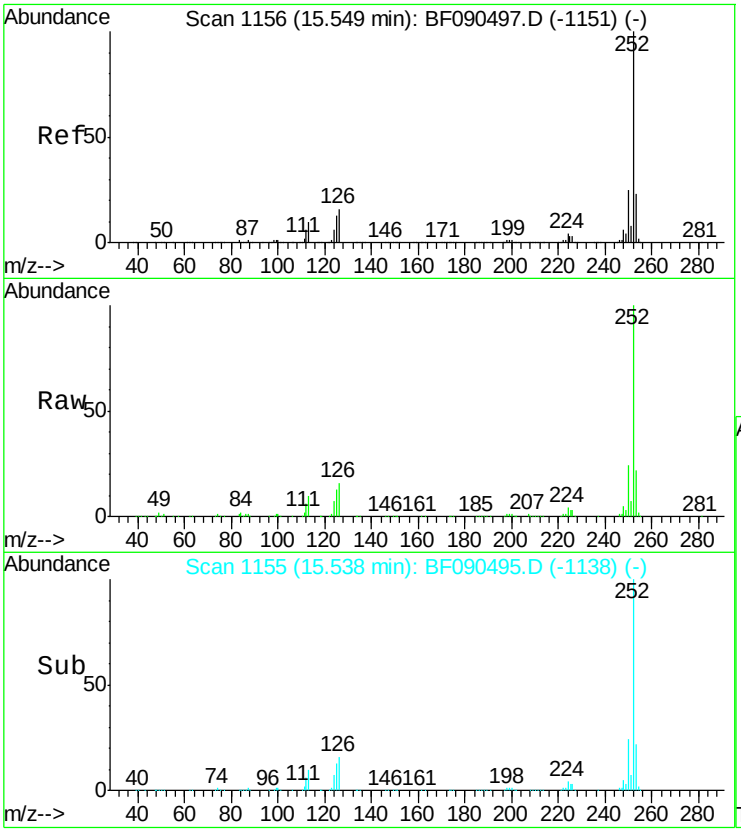


#88
Benzo(k)fluoranthene
Concen: 11.26 ng
RT: 15.17 min Scan# 1123
Delta R.T. -0.03 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:252 Resp: 367891

Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.6	27.8
125	9.4	11.7	17.5#



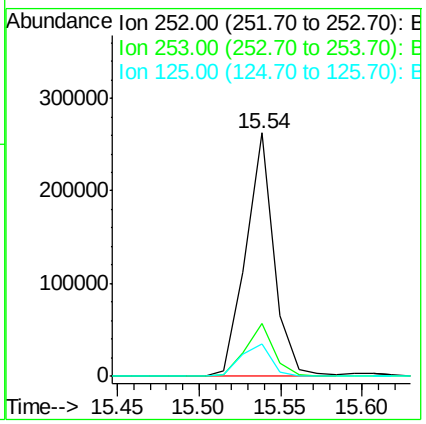


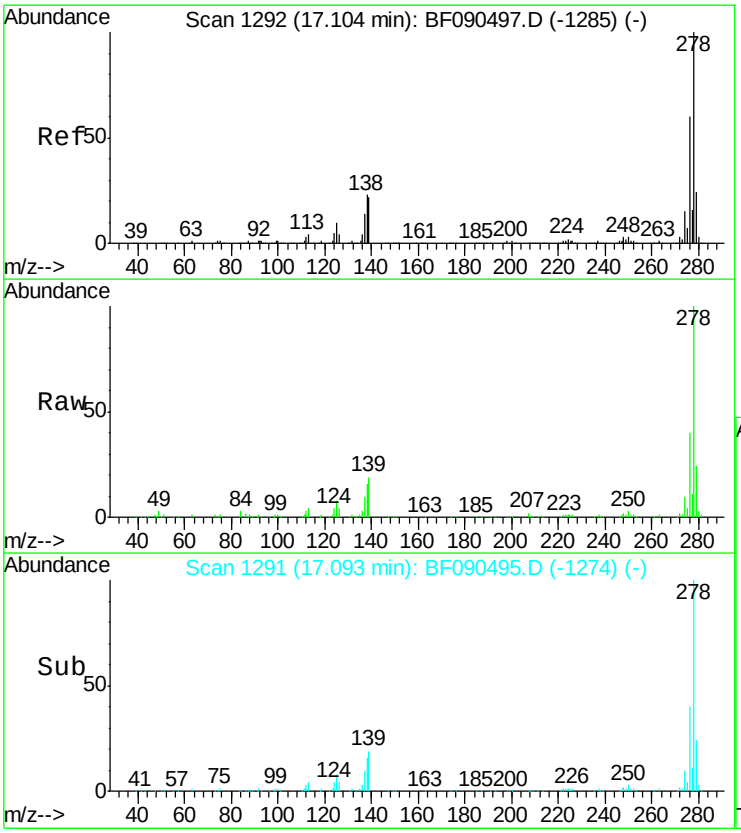
#89
Benzo(a)pyrene
Concen: 10.52 ng
RT: 15.54 min Scan# 1155
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 315363

Ion	Ratio	Lower	Upper
252	100		
253	21.7	18.2	27.4
125	13.1	9.8	14.8

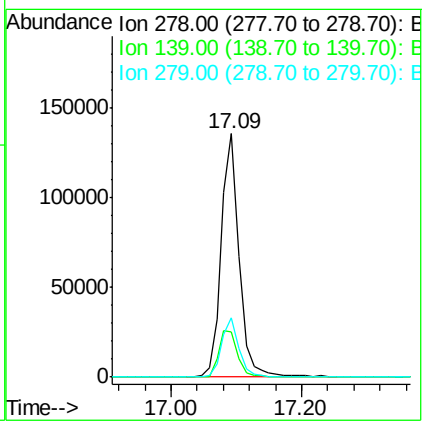


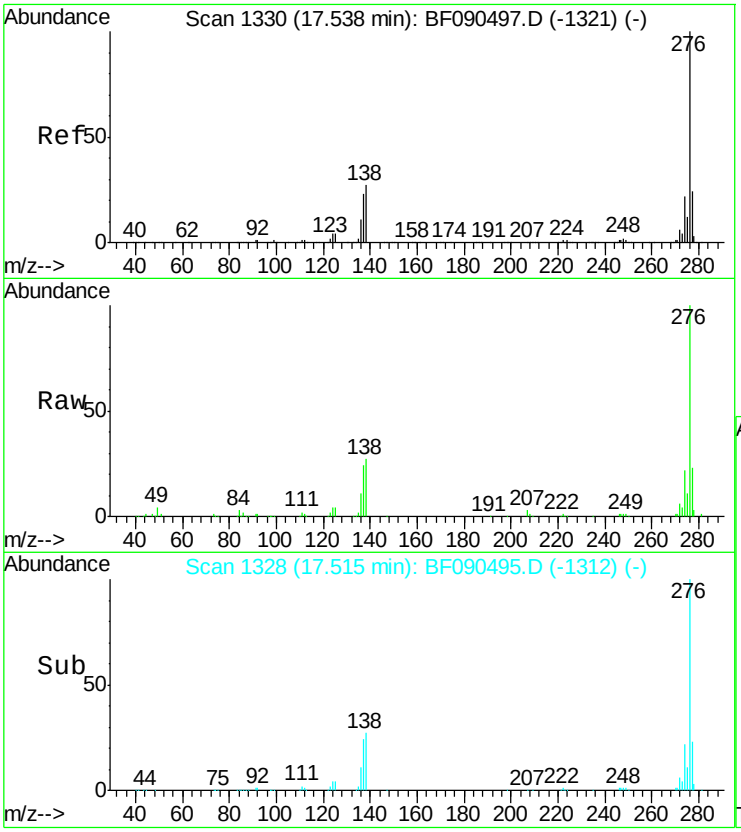


#90
Dibenzo(a,h)anthracene
Concen: 10.22 ng
RT: 17.09 min Scan# 1291
Delta R.T. -0.01 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Tgt Ion:278 Resp: 260852

Ion	Ratio	Lower	Upper
278	100		
139	18.8	12.8	19.2
279	24.2	19.6	29.4





#91
Benzo(g,h,i)perylene
Concen: 10.17 ng
RT: 17.52 min Scan# 1328
Delta R.T. -0.02 min
Lab File: BF090495.D
Acq: 11 Oct 2016 11:25

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:276 Resp: 248885

Ion	Ratio	Lower	Upper
276	100		
277	23.2	19.4	29.0
138	26.6	20.8	31.2