Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072016\
Data File : BF089134.D
Acq On : 20 Jul 2016 14:31
Operator : UM/SJ
Sample : SSTDICC060
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC060

Quant Time: Jul 20 16:24:13 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 20 15:28:22 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	49983	20.00	ng		0.00
21) Naphthalene-d8	7.90	136	208043	20.00	ng		0.01
38) Acenaphthene-d10	9.63	164	98903	20.00	ng		0.00
63) Phenanthrene-d10	11.11	188	191681	20.00	ng		0.00
75) Chrysene-d12	13.74	240	120553	20.00	ng		0.01
86) Perylene-d12	15.07	264	112859	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.20	112	398003	119.86	ng		0.01
7) Phenol-d6	6.27	99	485891	112.84	ng		0.00
23) Nitrobenzene-d5	7.19	82	490252	123.47	ng		0.01
41) 2,4,6-Tribromophenol	10.43	330	110426	122.28	ng		0.01
44) 2-Fluorobiphenyl	8.97	172	765039	116.45	ng		0.00
78) Terphenyl-d14	12.70	244	778975	145.06	ng		0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.04	88	85381	52.49	ng		98
3) Pyridine	2.67	79	223983	48.07	ng		99
4) n-Nitrosodimethylamine	2.65	42	96866	53.84	ng		95
6) Aniline	6.27	93	334734	54.31	ng		93
8) 2-Chlorophenol	6.40	128	221086	61.30	ng		96
9) Benzaldehyde	6.15	77	115401	40.58	ng		94
10) Phenol	6.28	94	281322	57.28	ng	#	74
11) bis(2-Chloroethyl)ether	6.35	93	205739	55.58	ng		92
12) 1,3-Dichlorobenzene	6.55	146	239205m	60.36	ng		
13) 1,4-Dichlorobenzene	6.63	146	235820m	59.98	ng		
14) 1,2-Dichlorobenzene	6.78	146	224720	59.98	ng		96
15) Benzyl Alcohol	6.76	79	177203	56.09	ng		97
16) 2,2'-oxybis(1-Chloropropan	6.90	45	244658	47.55	ng	#	68
17) 2-Methylphenol	6.89	107	169636	58.26	ng		97
18) Hexachloroethane	7.12	117	89190	59.12	ng	#	70
19) n-Nitroso-di-n-propylamine	7.04	70	160709	54.62	ng	#	90
20) 3+4-Methylphenols	7.05	107	222799	61.84	ng		94
22) Acetophenone	7.03	105	320535	62.29	ng	#	96
24) Nitrobenzene	7.20	77	225282	55.42	ng	#	88
25) Isophorone	7.45	82	431393	58.62	ng		98
26) 2-Nitrophenol	7.52	139	121661	72.13	ng	#	75
27) 2,4-Dimethylphenol	7.58	122	199058	59.28	ng		93
28) bis(2-Chloroethoxy)methane	7.66	93	252255	52.11	ng		99
29) 2,4-Dichlorophenol	7.77	162	173429	61.85	ng		91
30) 1,2,4-Trichlorobenzene	7.84	180	200877	65.63	ng		98
31) Naphthalene	7.92	128	653027	63.50	ng		99
32) Benzoic acid	7.75	122	154904	61.90	ng		96
33) 4-Chloroaniline	7.98	127	291123	63.47	ng	#	95
34) Hexachlorobutadiene	8.03	225	103958	62.98	ng		99
35) Caprolactam	8.38	113	58542	63.02	ng		95
36) 4-Chloro-3-methylphenol	8.48	107	224556	68.14	ng		94
37) 2-Methylnaphthalene	8.60	142	440239	64.72	ng		98
39) 1,2,4,5-Tetrachlorobenzene	8.78	216	226689	68.90	ng		99
40) Hexachlorocyclopentadiene	8.75	237	69946	45.62	ng		98

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072016\
Data File : BF089134.D
Acq On : 20 Jul 2016 14:31
Operator : UM/SJ
Sample : SSTDICC060
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC060

Quant Time: Jul 20 16:24:13 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 20 15:28:22 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	8.89	196	124615	57.00	ng		99
43) 2,4,5-Trichlorophenol	8.94	196	127217	67.24	ng	#	93
45) 1,1'-Biphenyl	9.07	154	564497	69.25	ng		95
46) 2-Chloronaphthalene	9.10	162	396515	61.94	ng	#	90
47) 2-Nitroaniline	9.20	65	152764	68.44	ng	#	85
48) Acenaphthylene	9.50	152	614942	60.28	ng		100
49) Dimethylphthalate	9.38	163	425780	58.81	ng		98
50) 2,6-Dinitrotoluene	9.44	165	91419	56.66	ng	#	66
51) Acenaphthene	9.67	154	359046	57.19	ng		99
52) 3-Nitroaniline	9.61	138	112703	57.12	ng	#	78
53) 2,4-Dinitrophenol	9.72	184	47902	68.10	ng	#	76
54) Dibenzofuran	9.84	168	477573	58.04	ng		98
55) 4-Nitrophenol	9.80	139	77452m	53.01	ng		
56) 2,4-Dinitrotoluene	9.85	165	132902	63.95	ng	#	57
57) Fluorene	10.18	166	377560	57.54	ng		99
58) 2,3,4,6-Tetrachlorophenol	9.96	232	84498	58.19	ng		95
59) Diethylphthalate	10.08	149	474593	66.95	ng		97
60) 4-Chlorophenyl-phenylether	10.18	204	202665	67.47	ng	#	89
61) 4-Nitroaniline	10.23	138	116236	60.07	ng		99
62) Azobenzene	10.34	77	510976	63.51	ng		88
64) 4,6-Dinitro-2-methylphenol	10.25	198	69998	67.74	ng	#	45
65) n-Nitrosodiphenylamine	10.31	169	418558	65.64	ng		98
66) 4-Bromophenyl-phenylether	10.66	248	104494	54.14	ng	#	90
67) Hexachlorobenzene	10.73	284	128126	60.86	ng	#	83
68) Atrazine	10.83	200	115230	57.49	ng		99
69) Pentachlorophenol	10.92	266	60507	49.84	ng		100
70) Phenanthrene	11.13	178	619209	59.29	ng		99
71) Anthracene	11.19	178	632094	60.23	ng		99
72) Carbazole	11.35	167	547147	54.84	ng		99
73) Di-n-butylphthalate	11.69	149	711165	62.38	ng	#	97
74) Fluoranthene	12.31	202	638701	61.07	ng		98
76) Benzidine	12.44	184	249874	43.17	ng		97
77) Pyrene	12.54	202	615481	60.78	ng		100
79) Butylbenzylphthalate	13.17	149	265379	58.78	ng		92
80) Benzo(a)anthracene	13.73	228	521956	67.66	ng		99
81) 3,3'-Dichlorobenzidine	13.69	252	159296	54.56	ng	#	98
82) Chrysene	13.76	228	489234	63.68	ng		99
83) Bis(2-ethylhexyl)phthalate	13.73	149	370251	71.42	ng		99
84) Di-n-octyl phthalate	14.34	149	627503	71.28	ng		99
85) Indeno(1,2,3-cd)pyrene	16.31	276	356102	60.77	ng		100
87) Benzo(b)fluoranthene	14.72	252	512091m	68.86	ng		
88) Benzo(k)fluoranthene	14.74	252	319781m	53.91	ng		
89) Benzo(a)pyrene	15.03	252	388844	64.75	ng	#	94
90) Dibenzo(a,h)anthracene	16.32	278	303756	60.73	ng	#	94
91) Benzo(g,h,i)perylene	16.67	276	306708	59.53	ng		96

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

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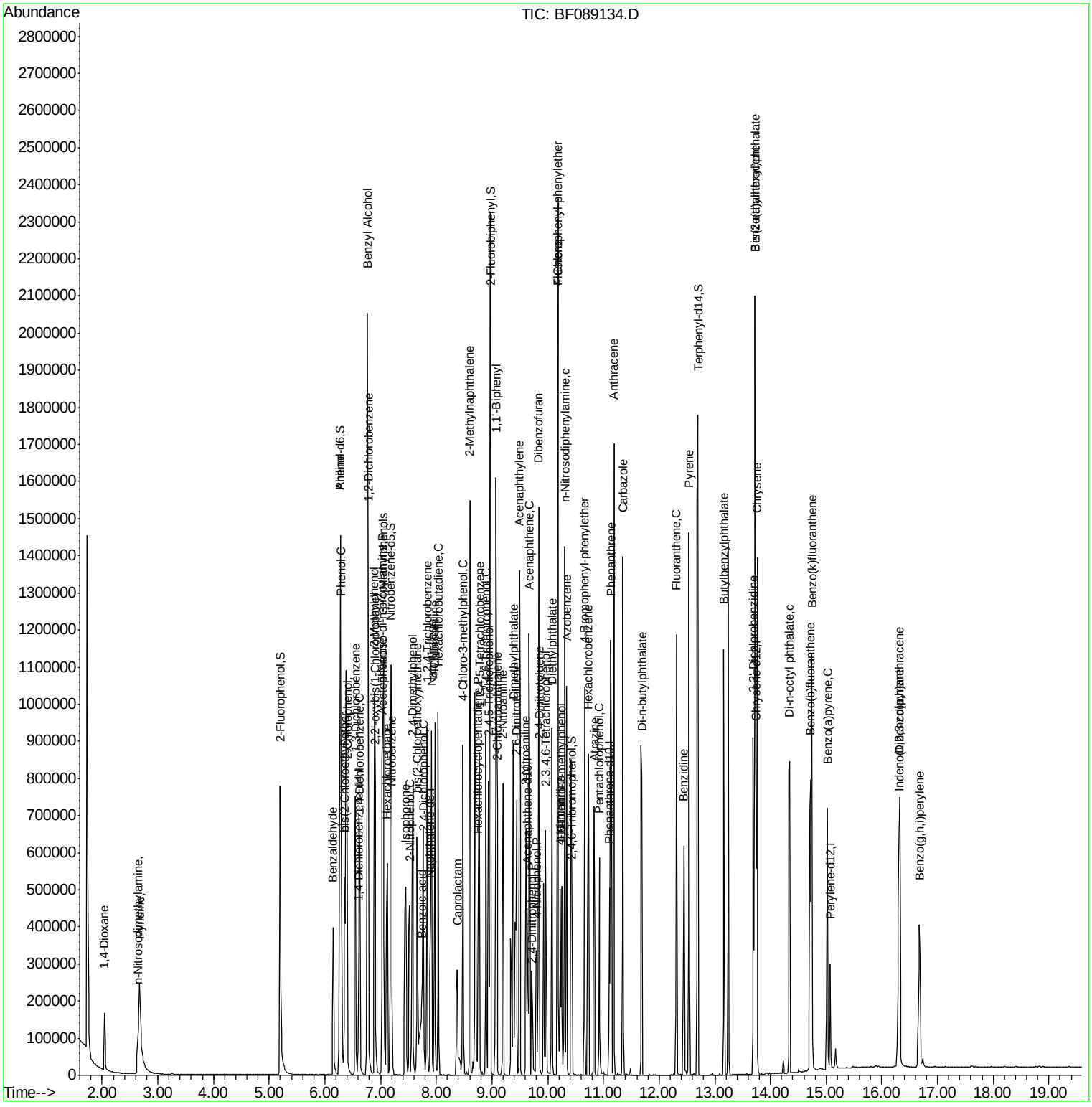
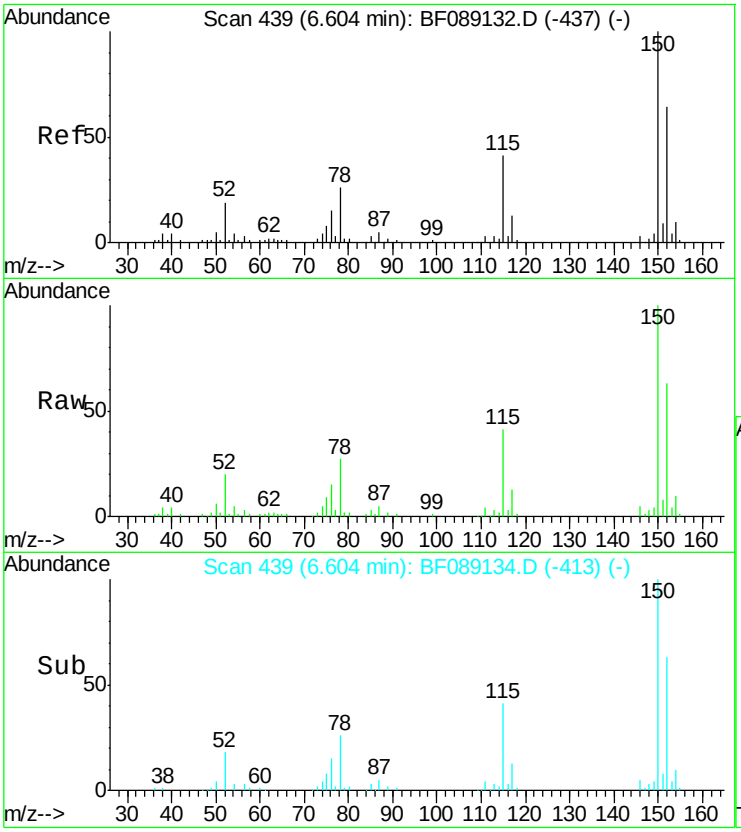
Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072016\
Data File : BF089134.D
Acq On : 20 Jul 2016 14:31
Operator : UM/SJ
Sample : SSTDICC060
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Quant Time: Jul 20 16:24:13 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 20 15:28:22 2016
Response via : Initial Calibration



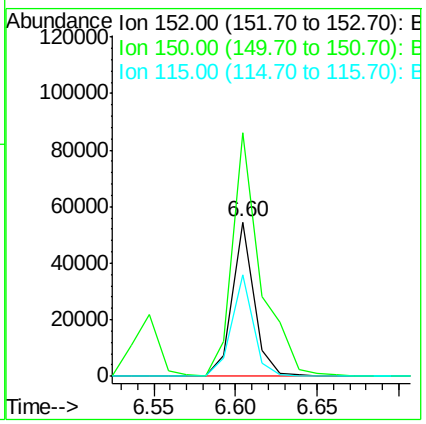


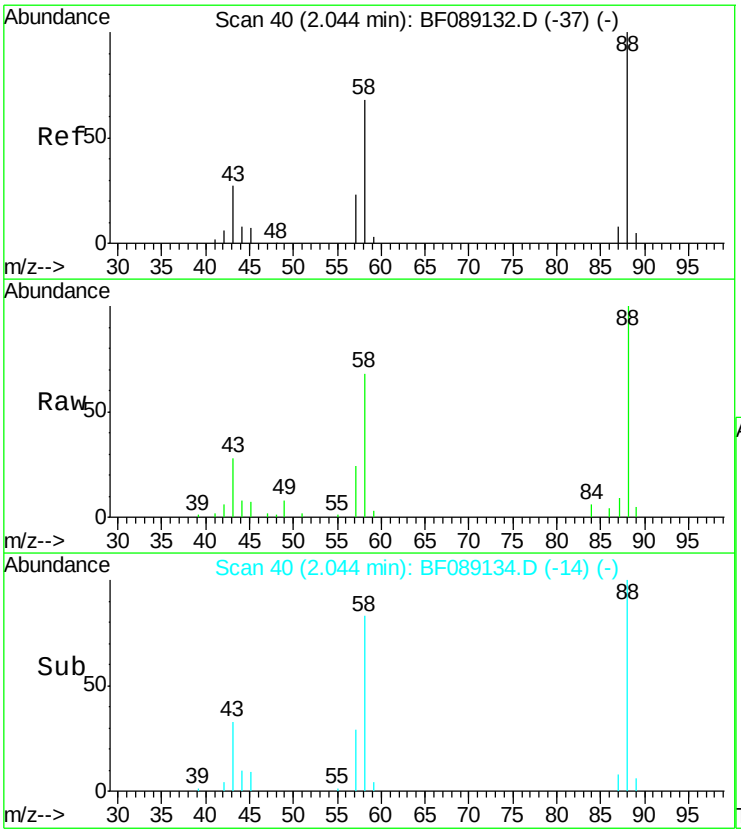
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.60 min Scan# 439
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:152 Resp: 49983

Ion	Ratio	Lower	Upper
152	100		
150	157.7	125.1	187.7
115	65.4	51.1	76.7

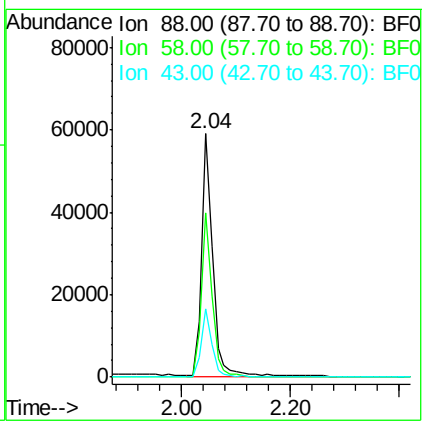


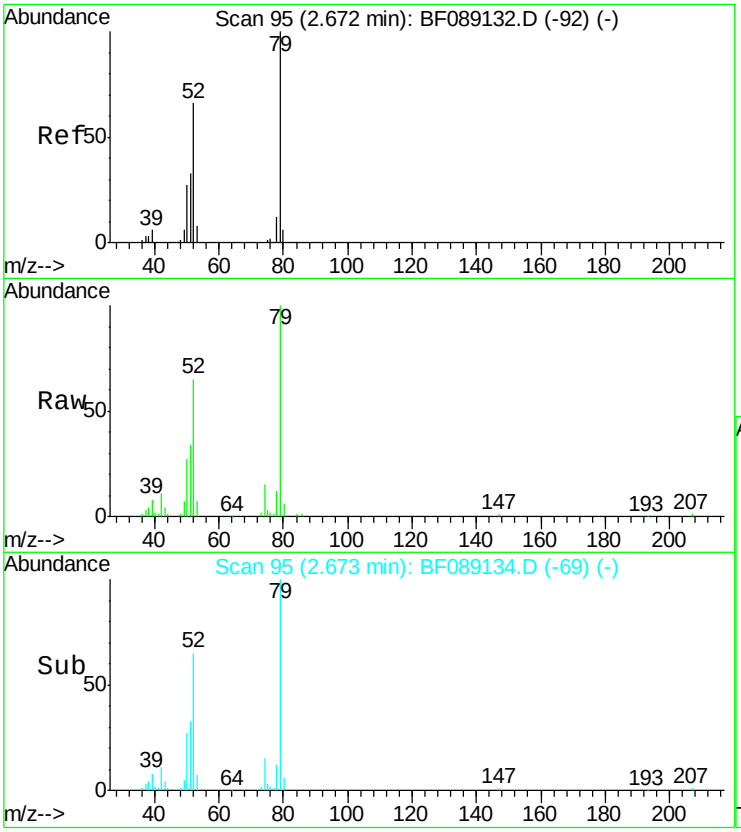


#2
1,4-Dioxane
Concen: 52.49 ng
RT: 2.04 min Scan# 40
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion: 88 Resp: 85381

Ion	Ratio	Lower	Upper
88	100		
58	63.0	49.2	73.8
43	26.0	20.6	30.8



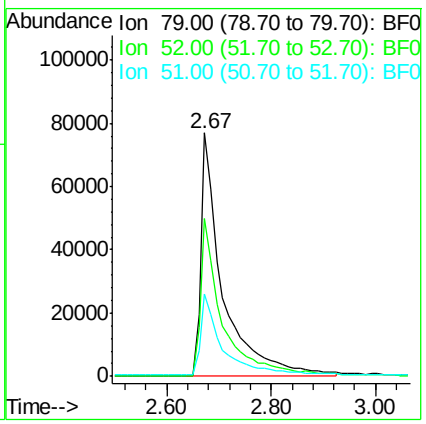


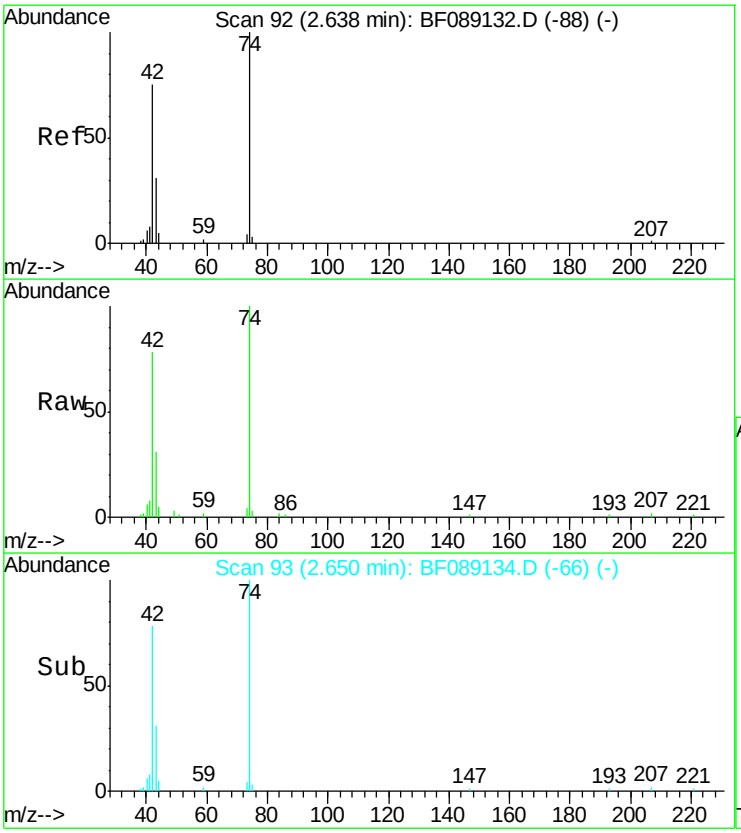
#3
Pyridine
Concen: 48.07 ng
RT: 2.67 min Scan# 95
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 79 Resp: 223983

Ion	Ratio	Lower	Upper
79	100		
52	65.1	52.9	79.3
51	34.0	27.0	40.6

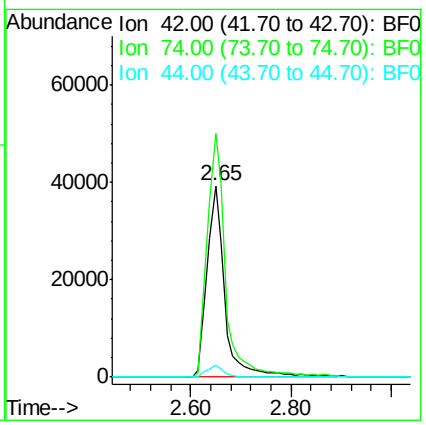


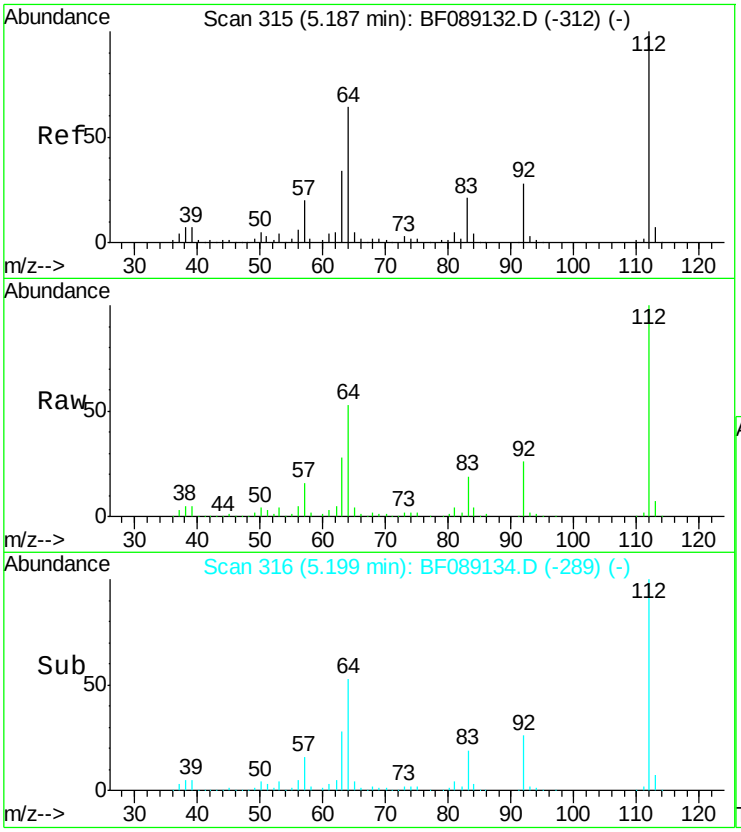


#4
n-Nitrosodimethylamine
Concen: 53.84 ng
RT: 2.65 min Scan# 93
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion: 42 Resp: 96866

Ion	Ratio	Lower	Upper
42	100		
74	127.4	106.4	159.6
44	6.0	5.2	7.8



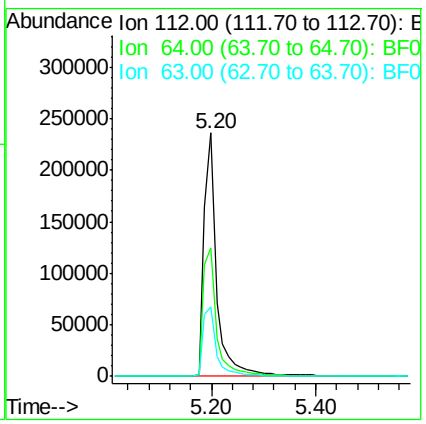


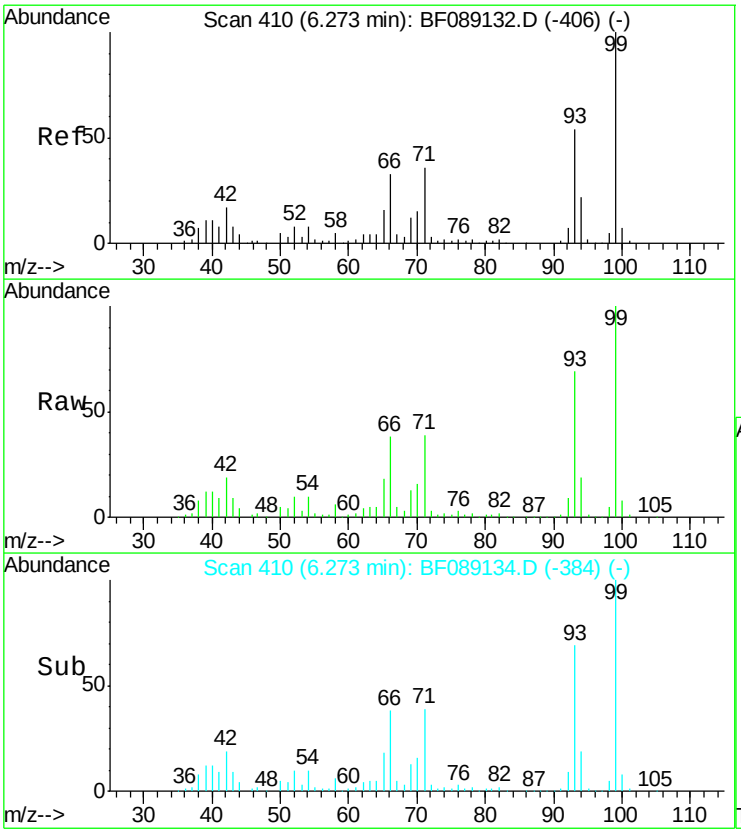
#5
2-Fluorophenol
Concen: 119.86 ng
RT: 5.20 min Scan# 316
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:112 Resp: 398003

Ion	Ratio	Lower	Upper
112	100		
64	52.5	51.0	76.4
63	28.4	27.3	40.9

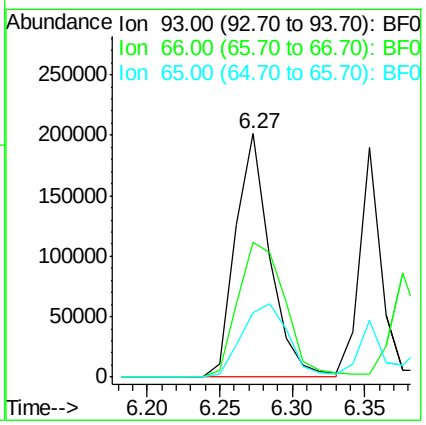


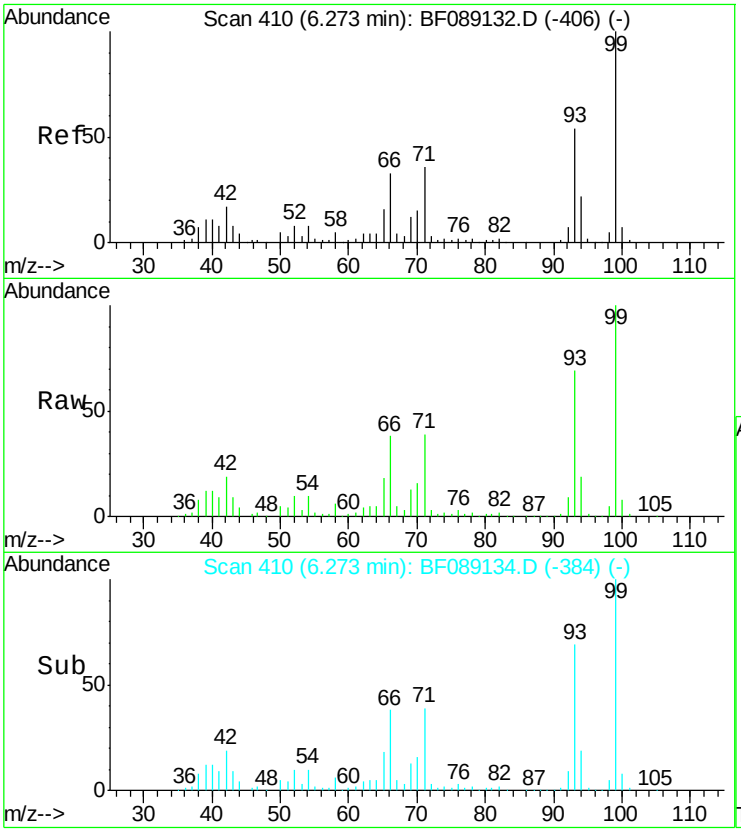


#6
Aniline
Concen: 54.31 ng
RT: 6.27 min Scan# 410
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion: 93 Resp: 334734

Ion	Ratio	Lower	Upper
93	100		
66	55.2	48.9	73.3
65	26.5	23.9	35.9



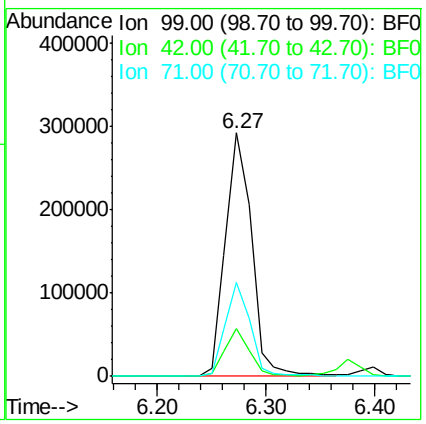


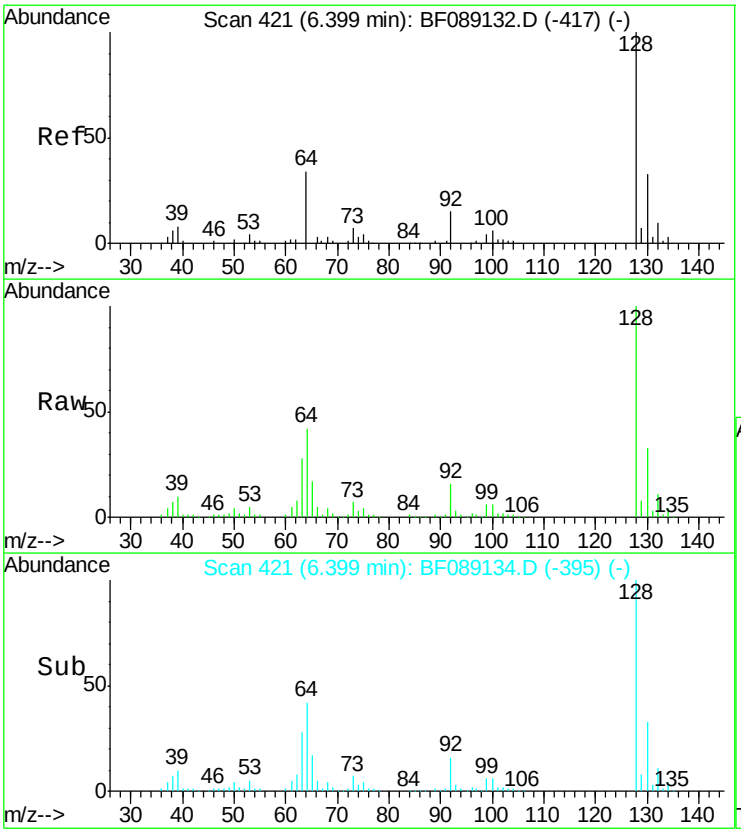
#7
Phenol-d6
Concen: 112.84 ng
RT: 6.27 min Scan# 410
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 99 Resp: 485891

Ion	Ratio	Lower	Upper
99	100		
42	19.4	13.5	20.3
71	38.8	28.9	43.3

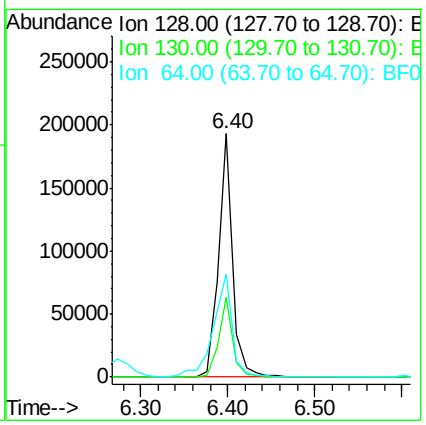


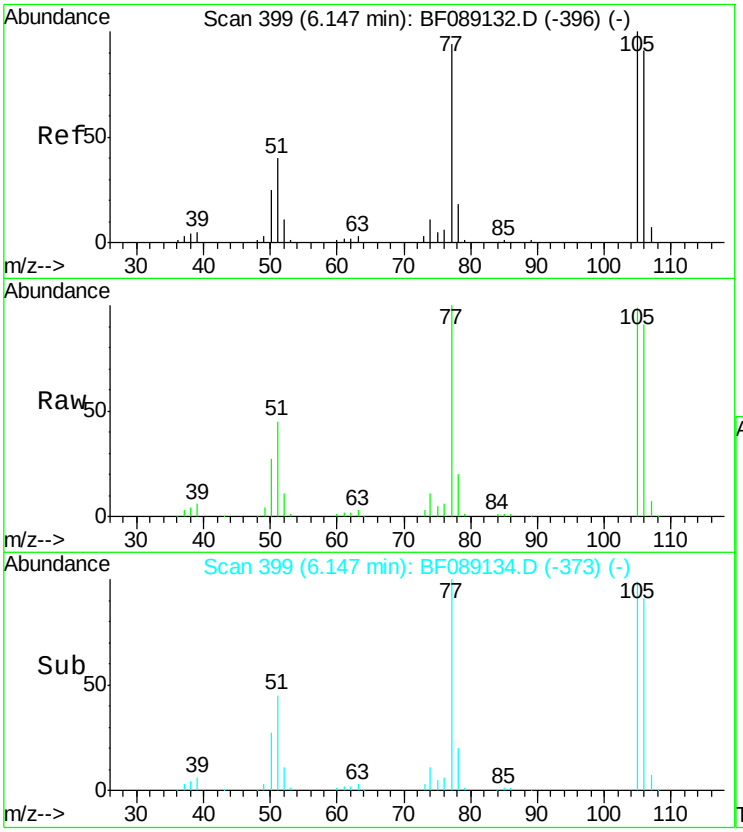


#8
2-Chlorophenol
Concen: 61.30 ng
RT: 6.40 min Scan# 421
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:128 Resp: 221086

Ion	Ratio	Lower	Upper
128	100		
130	32.7	12.6	52.6
64	42.1	17.5	57.5



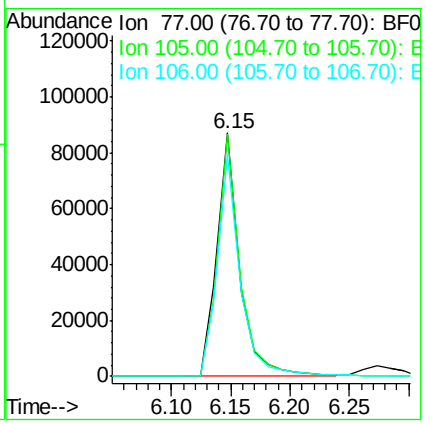


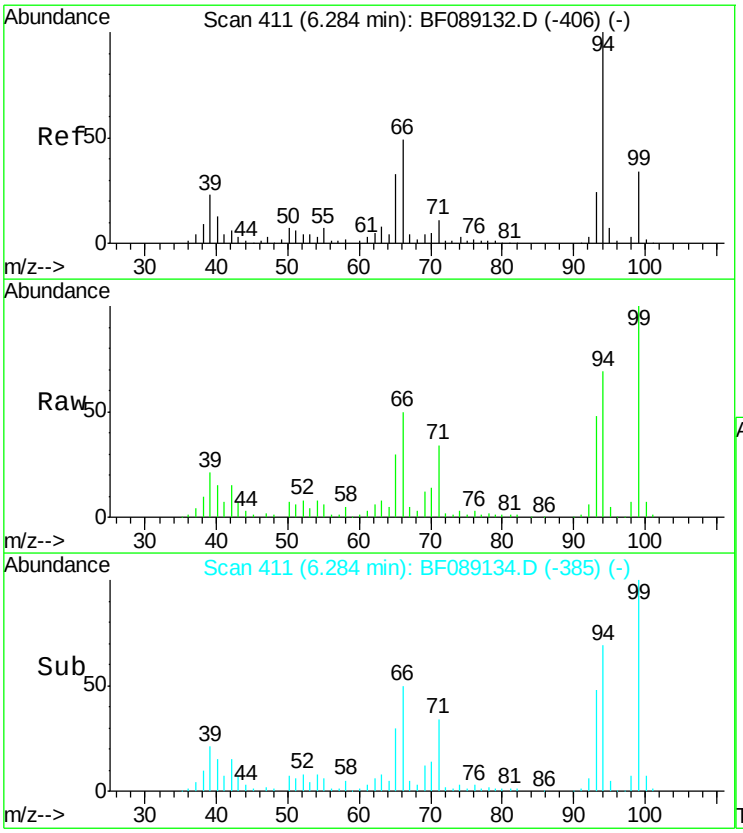
#9
Benzaldehyde
Concen: 40.58 ng
RT: 6.15 min Scan# 399
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 77 Resp: 115401

Ion	Ratio	Lower	Upper
77	100		
105	99.4	86.2	126.2
106	91.3	76.3	116.3

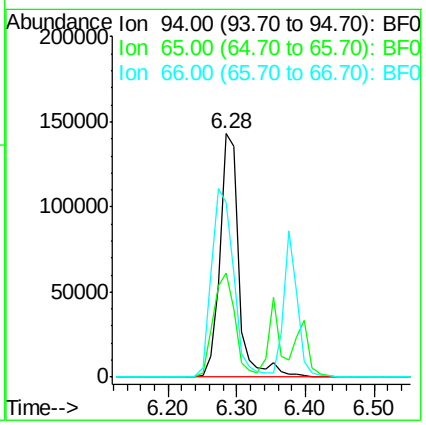


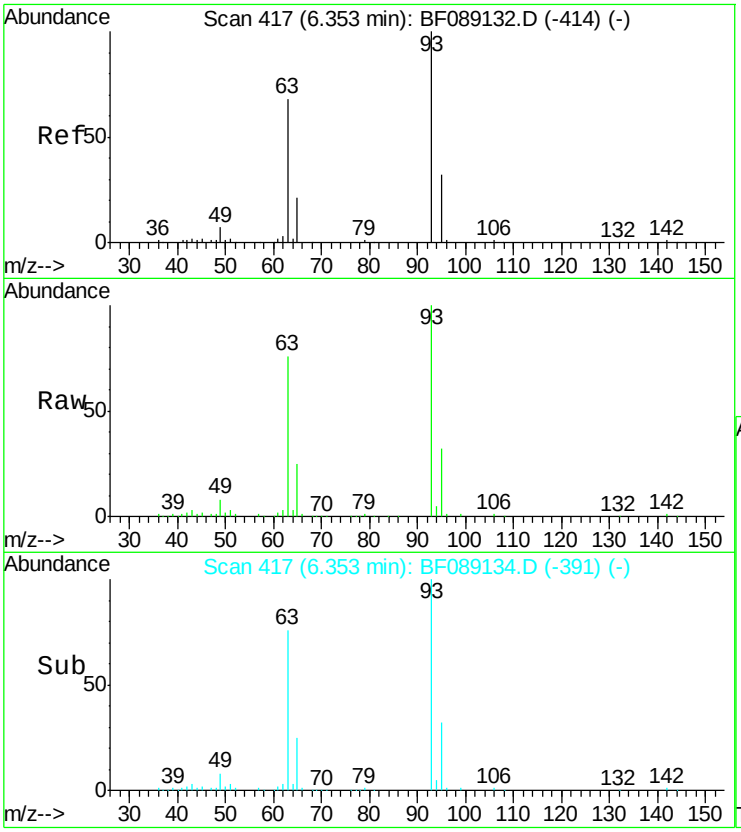


#10
Phenol
Concen: 57.28 ng
RT: 6.28 min Scan# 411
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion: 94 Resp: 281322

Ion	Ratio	Lower	Upper
94	100		
65	42.8	13.3	53.3
66	71.7	29.3	69.3#



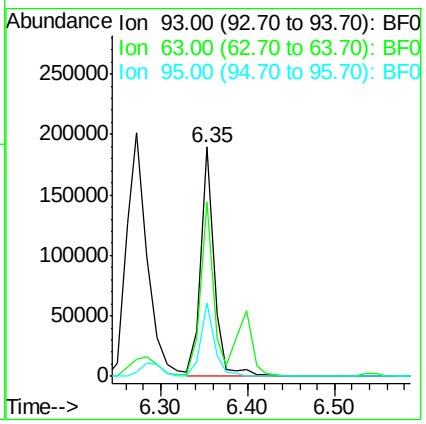


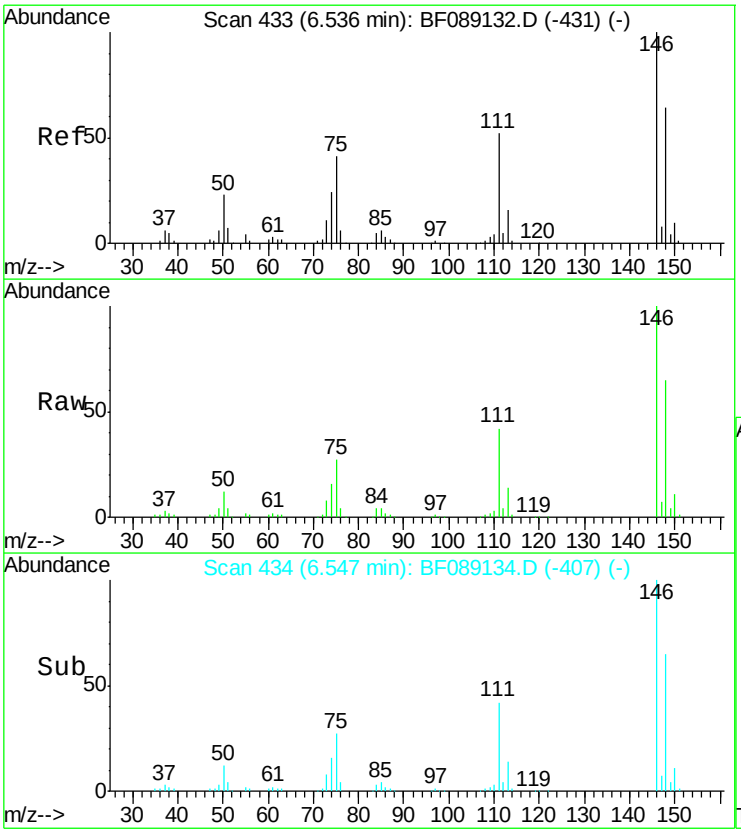
#11
bis(2-Chloroethyl)ether
Concen: 55.58 ng
RT: 6.35 min Scan# 417
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 93 Resp: 205739

Ion	Ratio	Lower	Upper
93	100		
63	76.0	47.3	87.3
95	32.2	11.8	51.8

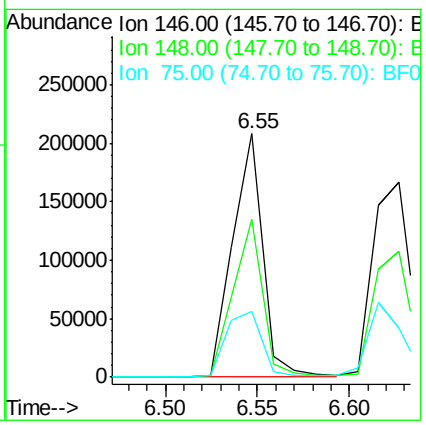


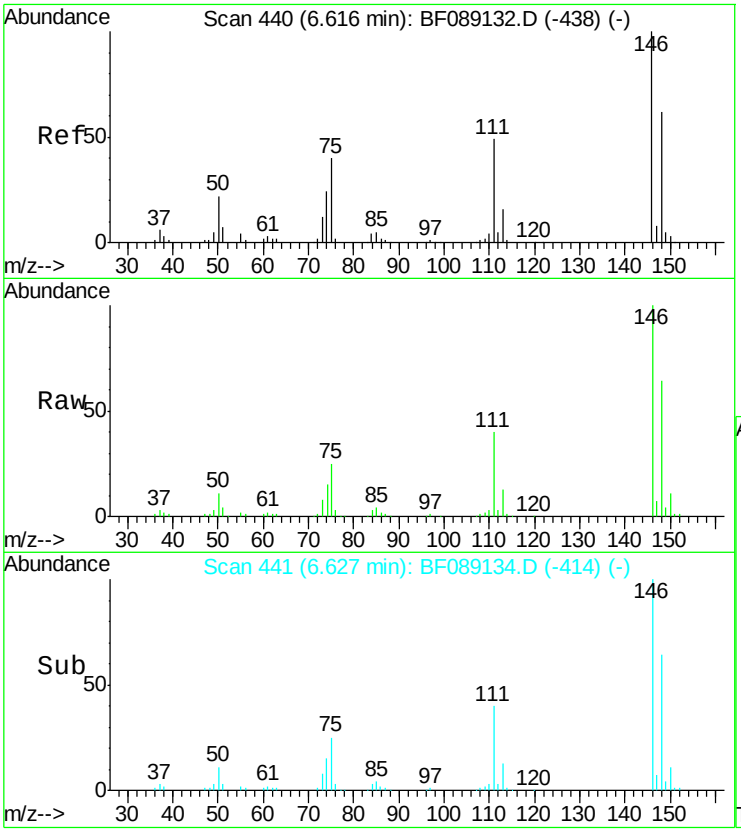


#12
1,3-Dichlorobenzene
Concen: 60.36 ng m
RT: 6.55 min Scan# 434
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:146 Resp: 239205

Ion	Ratio	Lower	Upper
146	100		
148	64.9	51.0	76.6
75	27.1	32.5	48.7#



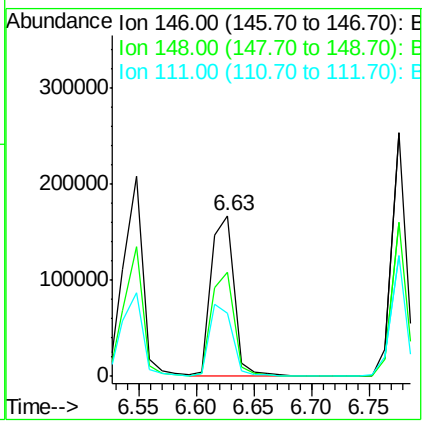


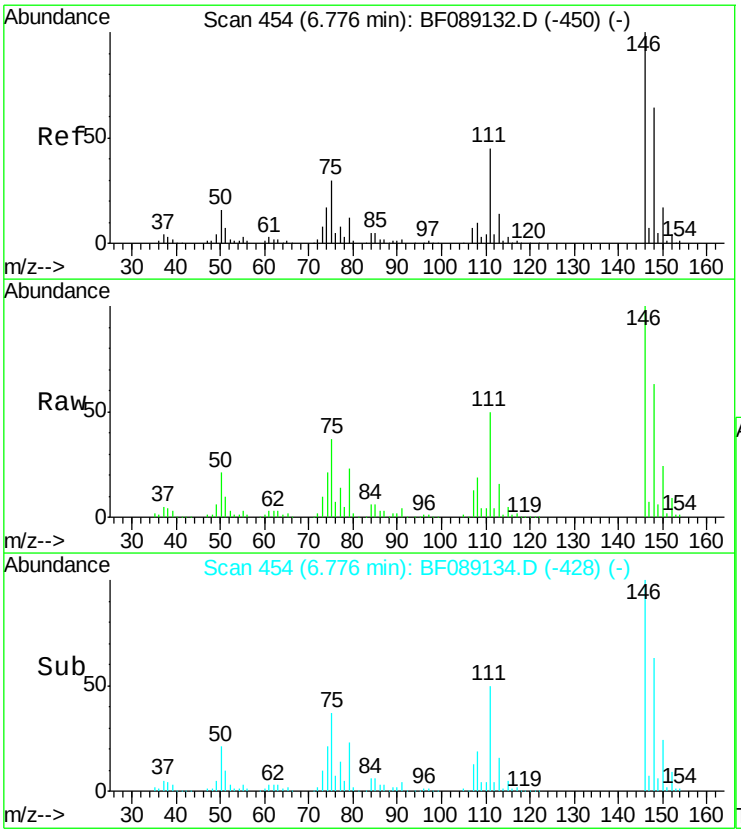
#13
1,4-Dichlorobenzene
Concen: 59.98 ng m
RT: 6.63 min Scan# 441
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:146 Resp: 235820

Ion	Ratio	Lower	Upper
146	100		
148	64.5	49.9	74.9
111	39.5	39.8	59.6#

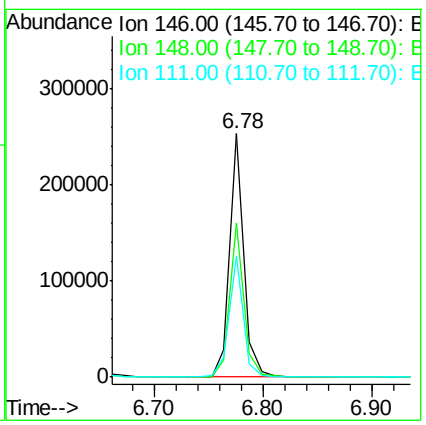


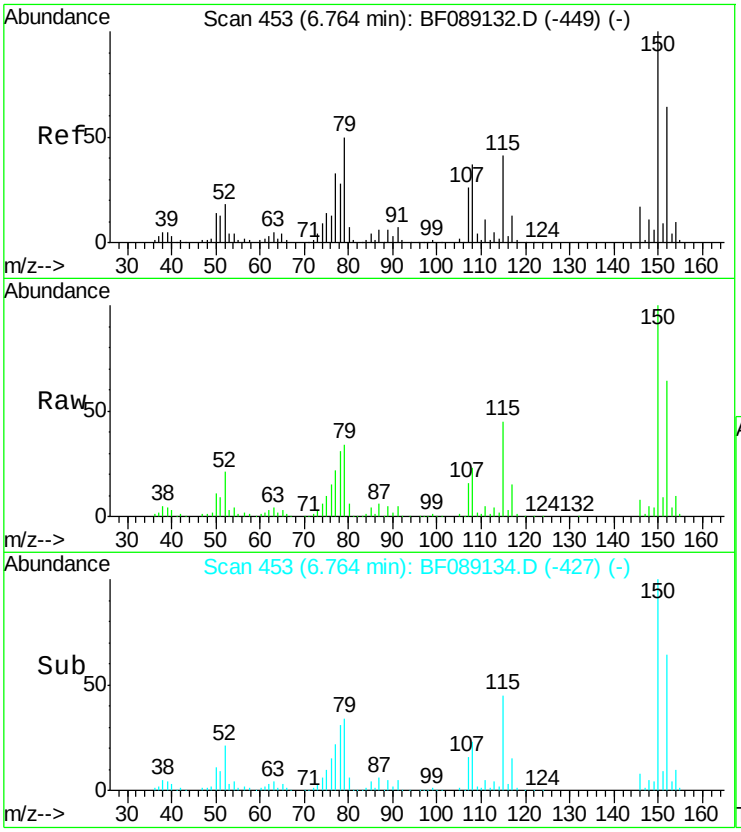


#14
1,2-Dichlorobenzene
Concen: 59.98 ng
RT: 6.78 min Scan# 454
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:146 Resp: 224720

Ion	Ratio	Lower	Upper
146	100		
148	63.4	51.4	77.0
111	49.6	35.9	53.9



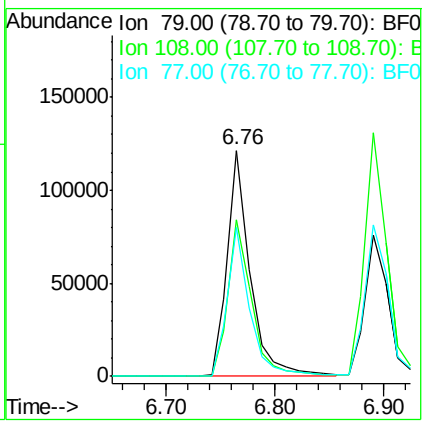


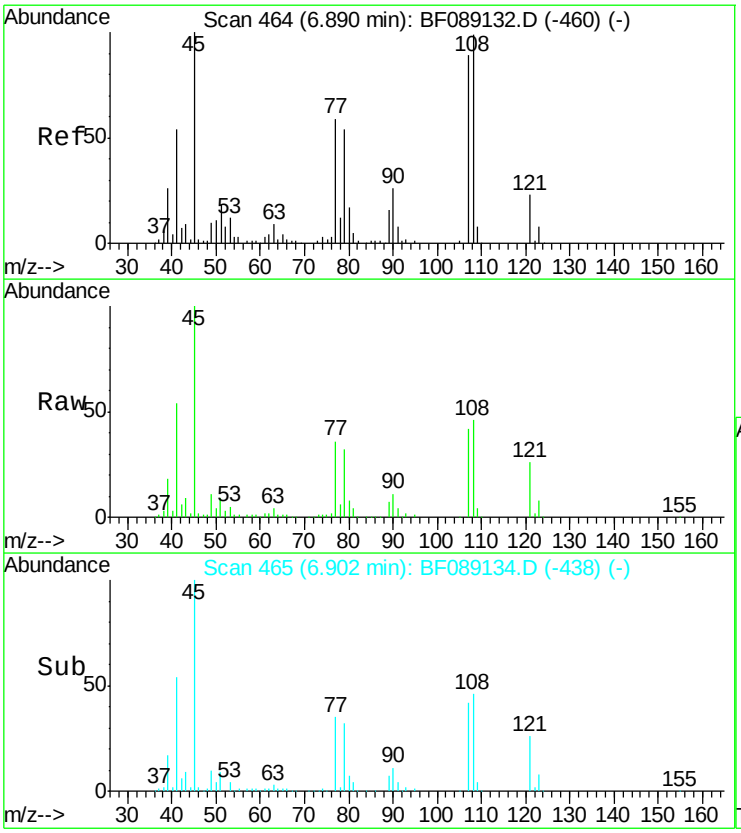
#15
Benzyl Alcohol
Concen: 56.09 ng
RT: 6.76 min Scan# 453
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 79 Resp: 177203

Ion	Ratio	Lower	Upper
79	100		
108	69.2	58.2	87.4
77	66.1	52.2	78.4

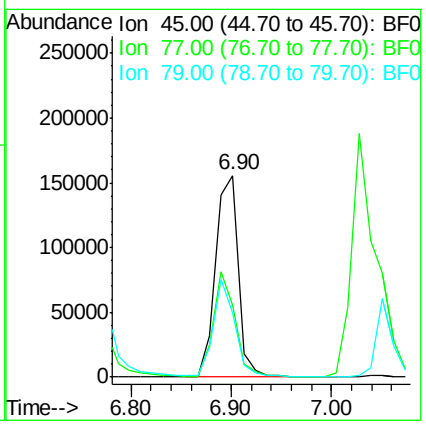


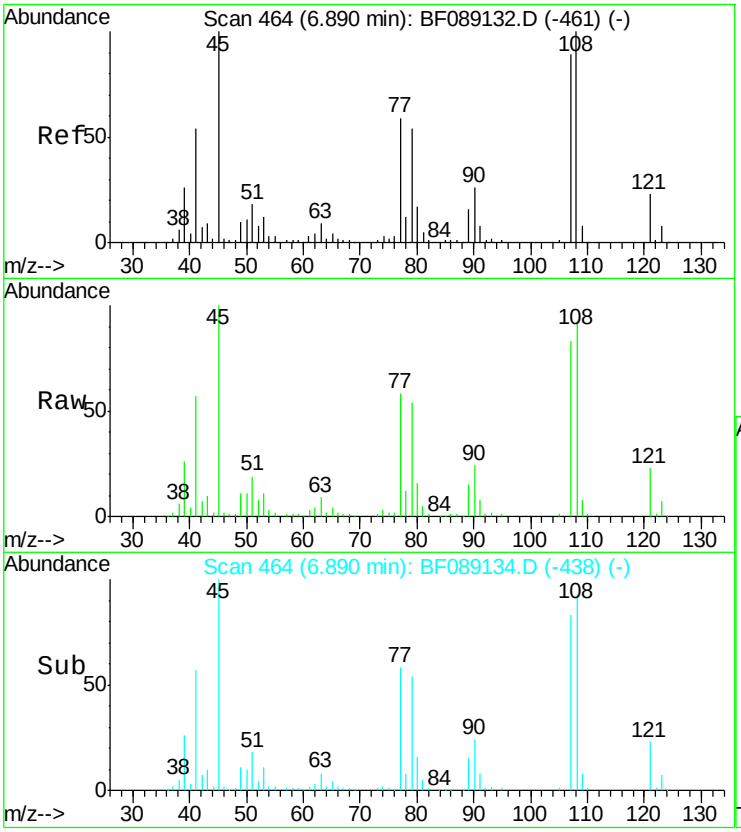


#16
2,2'-oxybis(1-Chloropropane)
Concen: 47.55 ng
RT: 6.90 min Scan# 465
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion: 45 Resp: 244658

Ion	Ratio	Lower	Upper
45	100		
77	35.7	39.7	79.7#
79	32.0	34.7	74.7#



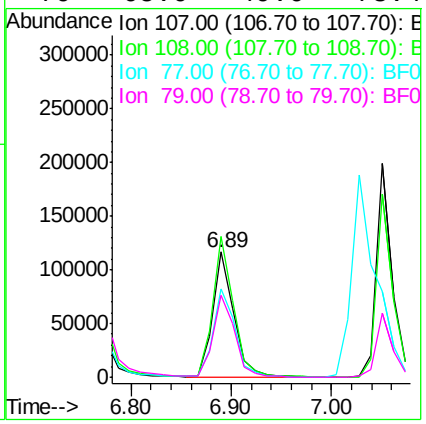


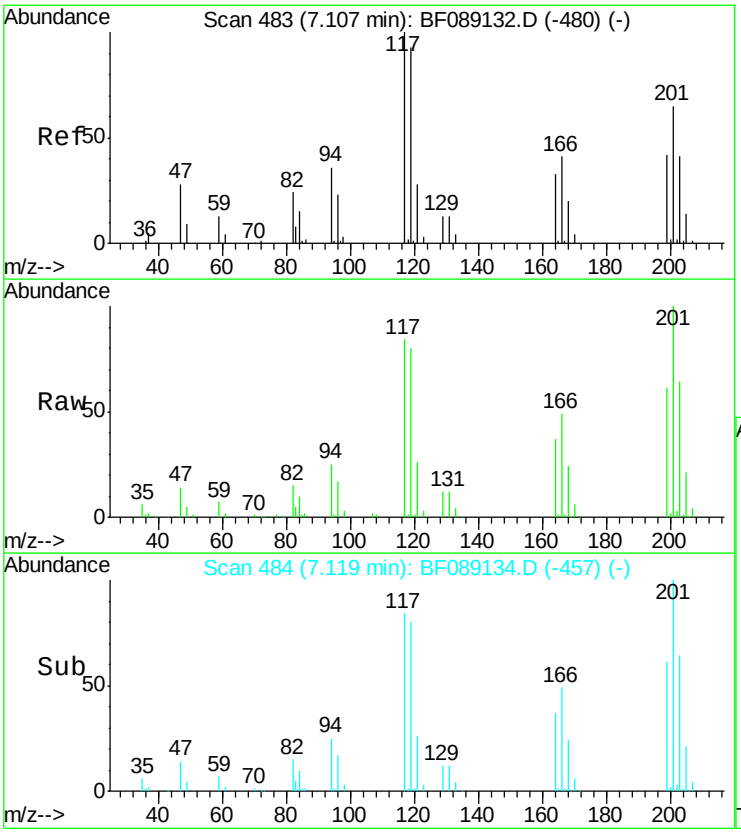
#17
2-Methylphenol
Concen: 58.26 ng
RT: 6.89 min Scan# 464
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:107 Resp: 169636

Ion	Ratio	Lower	Upper
107	100		
108	112.2	89.4	134.2
77	70.1	53.4	80.0
79	65.0	49.0	73.4

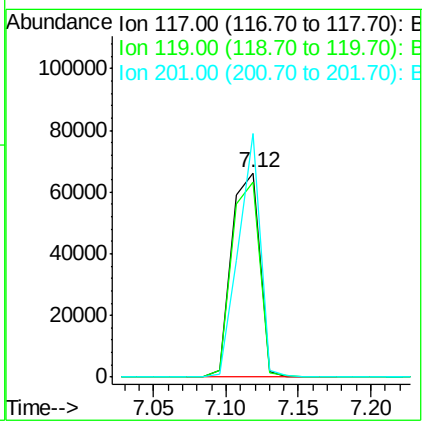


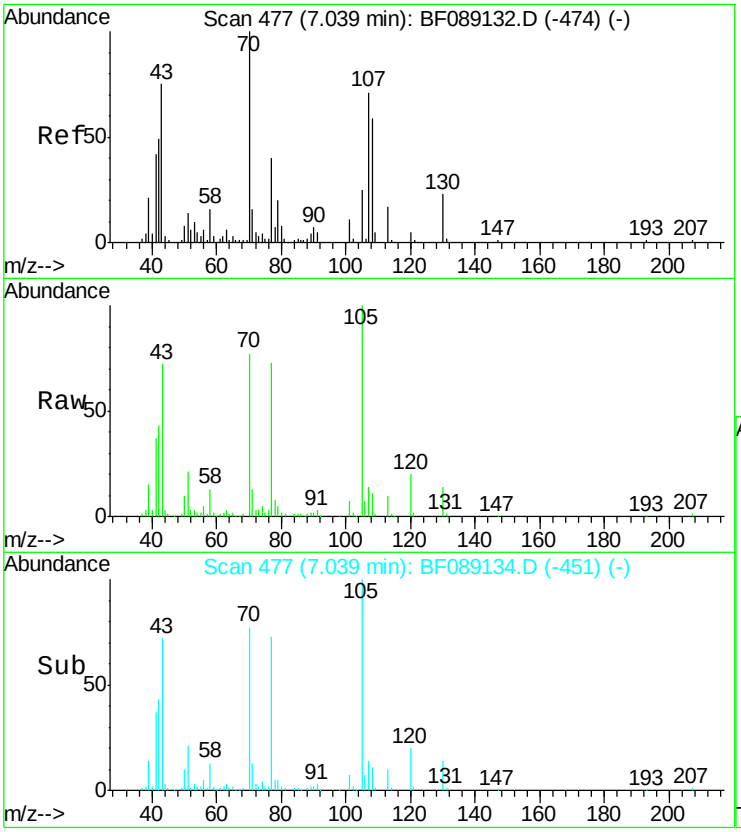


#18
Hexachloroethane
Concen: 59.12 ng
RT: 7.12 min Scan# 484
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:117 Resp: 89190

Ion	Ratio	Lower	Upper
117	100		
119	95.2	74.5	111.7
201	119.1	51.8	77.6#



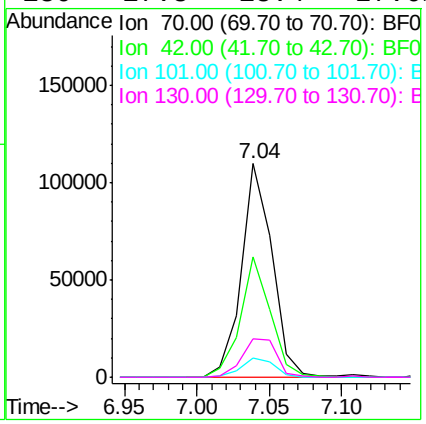


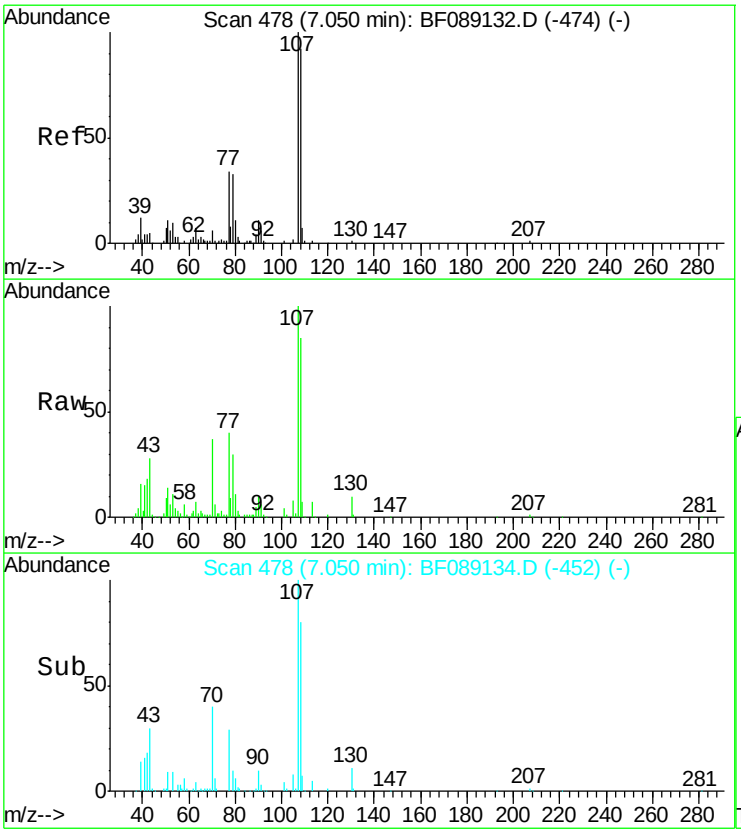
#19
n-Nitroso-di-n-propylamine
Concen: 54.62 ng
RT: 7.04 min Scan# 477
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 70 Resp: 160709

Ion	Ratio	Lower	Upper
70	100		
42	56.6	39.2	58.8
101	9.3	8.5	12.7
130	17.8	18.4	27.6#

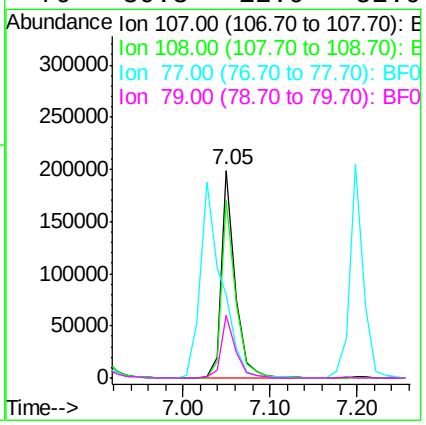


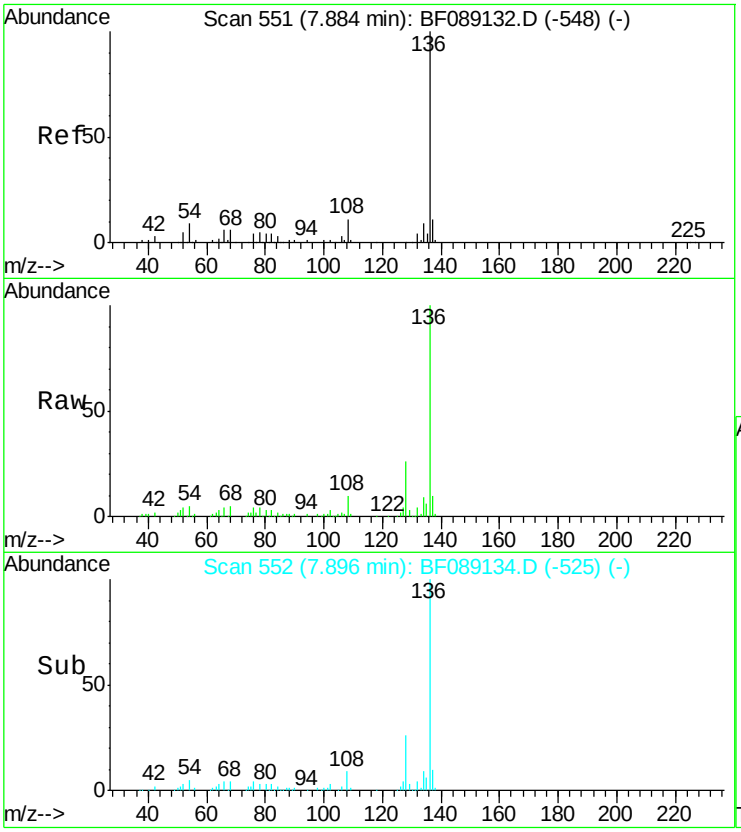


#20
3+4-Methylphenols
Concen: 61.84 ng
RT: 7.05 min Scan# 478
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:107 Resp: 222799

Ion	Ratio	Lower	Upper
107	100		
108	85.5	72.5	112.5
77	40.2	17.7	57.7
79	30.3	12.9	52.9



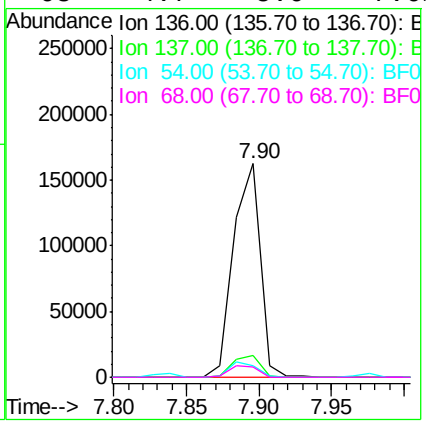


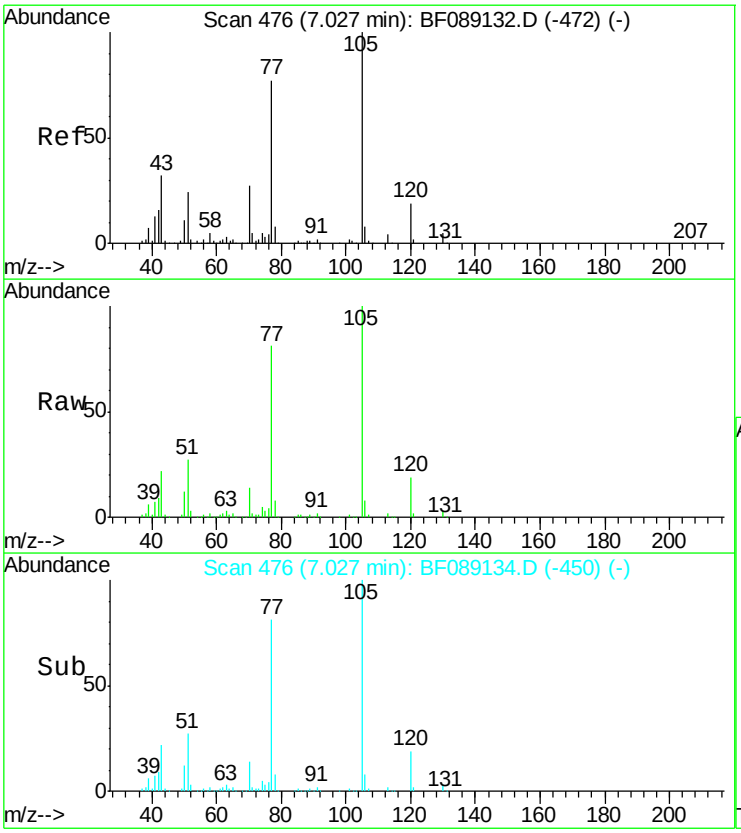
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 7.90 min Scan# 552
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:136 Resp: 208043

Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.8	13.2
54	5.4	7.0	10.4#
68	4.7	5.0	7.6#

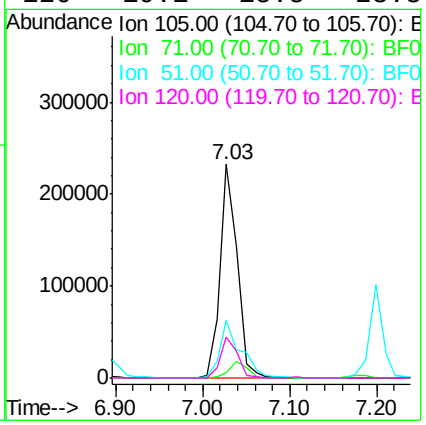


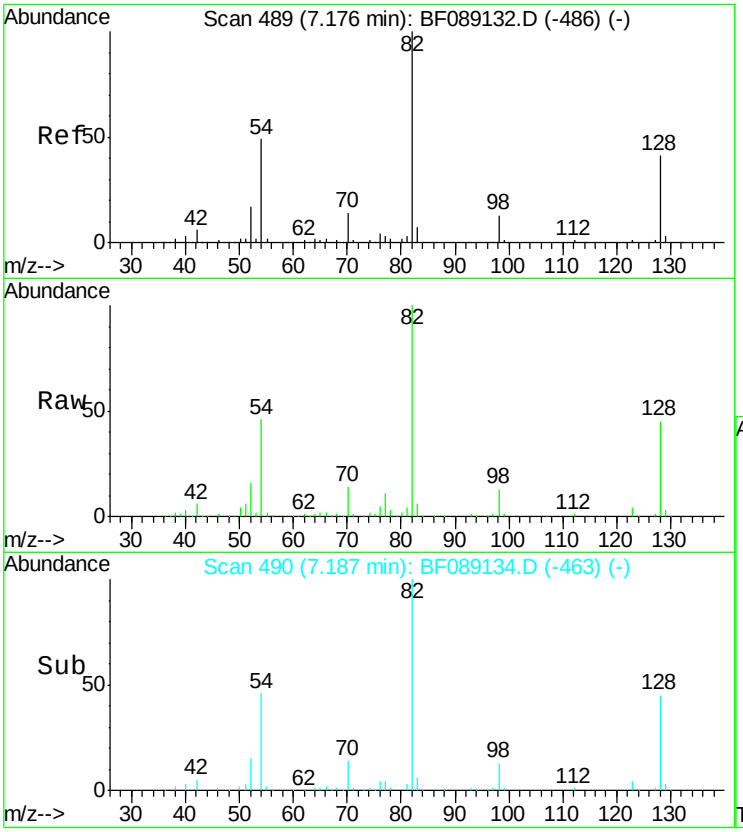


#22
Acetophenone
Concen: 62.29 ng
RT: 7.03 min Scan# 476
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:105 Resp: 320535

Ion	Ratio	Lower	Upper
105	100		
71	2.3	3.8	5.6#
51	27.1	19.6	29.4
120	19.1	15.5	23.3



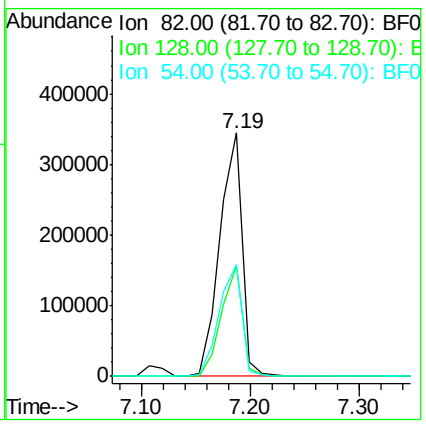


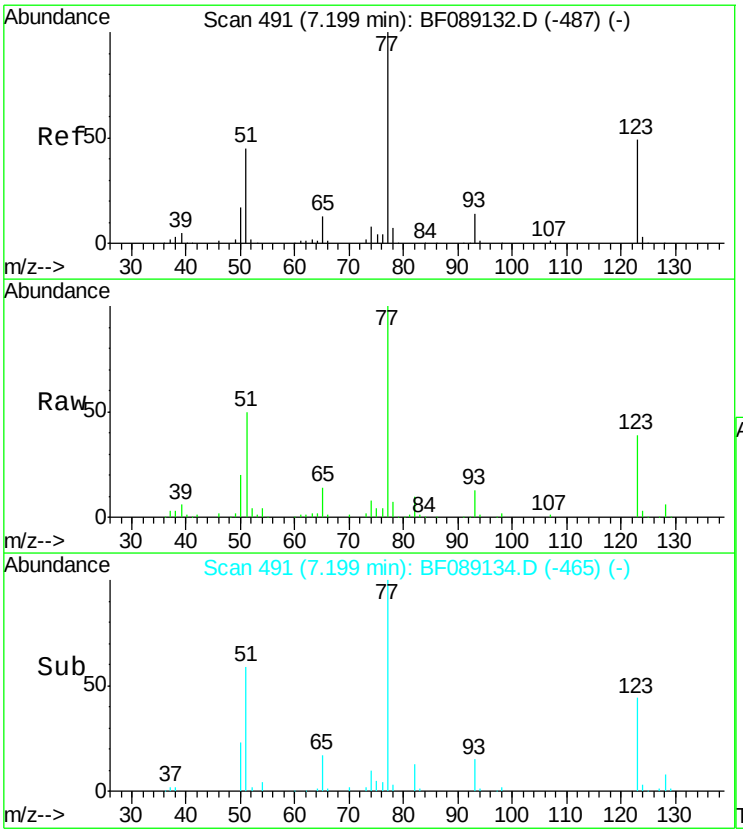
#23
Nitrobenzene-d5
Concen: 123.47 ng
RT: 7.19 min Scan# 490
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 82 Resp: 490252

Ion	Ratio	Lower	Upper
82	100		
128	45.3	33.0	49.6
54	46.0	39.0	58.4

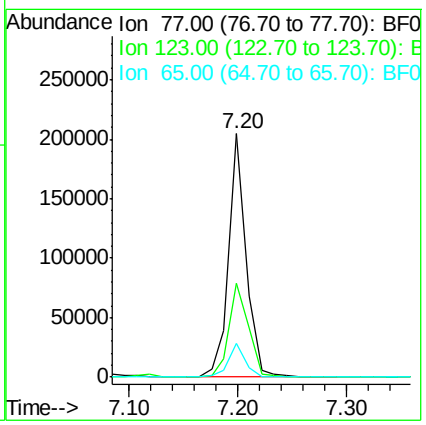


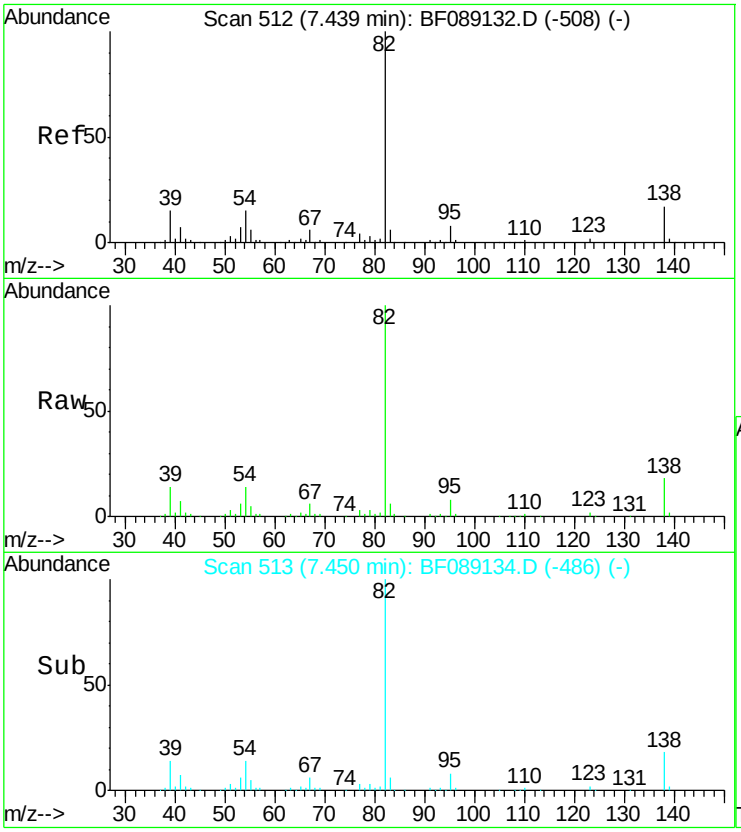


#24
Nitrobenzene
Concen: 55.42 ng
RT: 7.20 min Scan# 491
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion: 77 Resp: 225282

Ion	Ratio	Lower	Upper
77	100		
123	38.6	38.9	58.3#
65	13.6	10.6	15.8



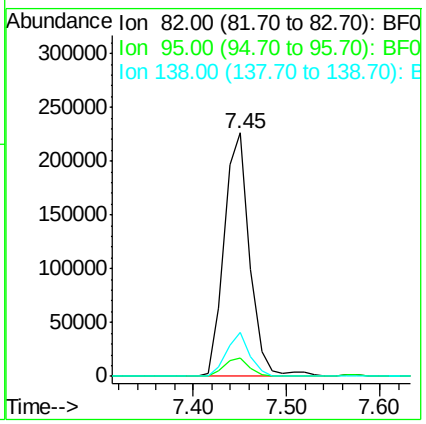


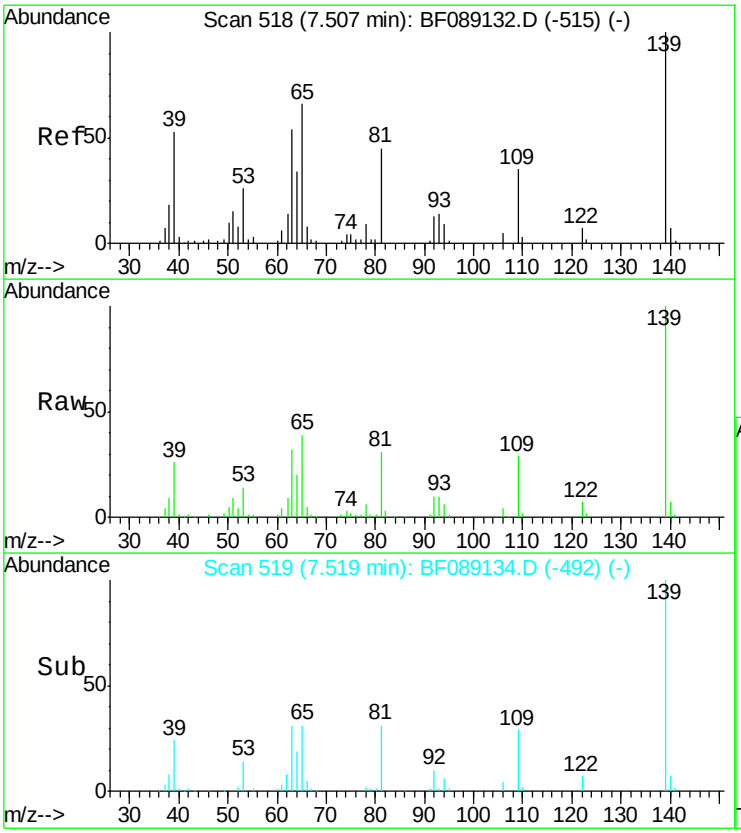
#25
Isophorone
Concen: 58.62 ng
RT: 7.45 min Scan# 513
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 82 Resp: 431393

Ion	Ratio	Lower	Upper
82	100		
95	7.8	6.1	9.1
138	18.3	13.6	20.4

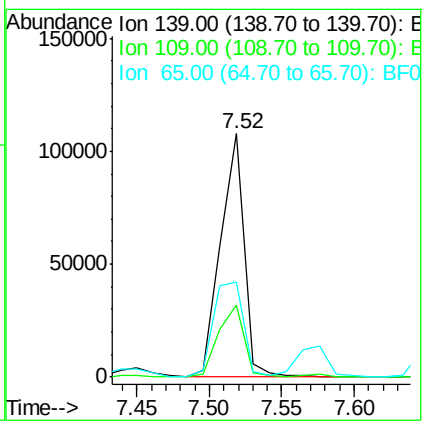


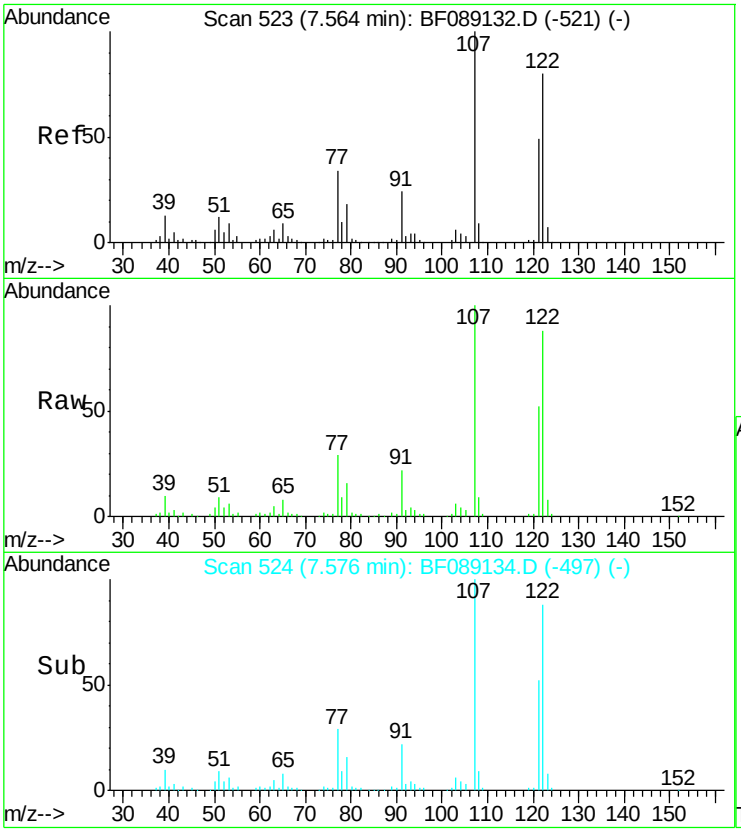


#26
2-Nitrophenol
Concen: 72.13 ng
RT: 7.52 min Scan# 519
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:139 Resp: 121661

Ion	Ratio	Lower	Upper
139	100		
109	29.5	28.1	42.1
65	39.0	52.7	79.1#



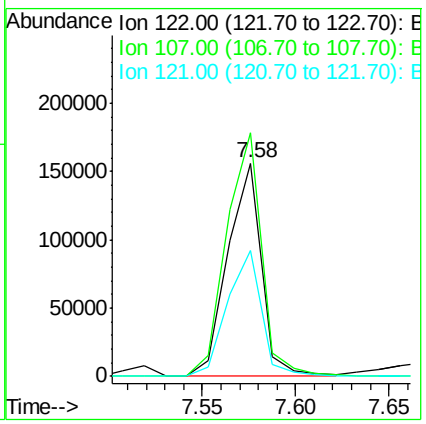


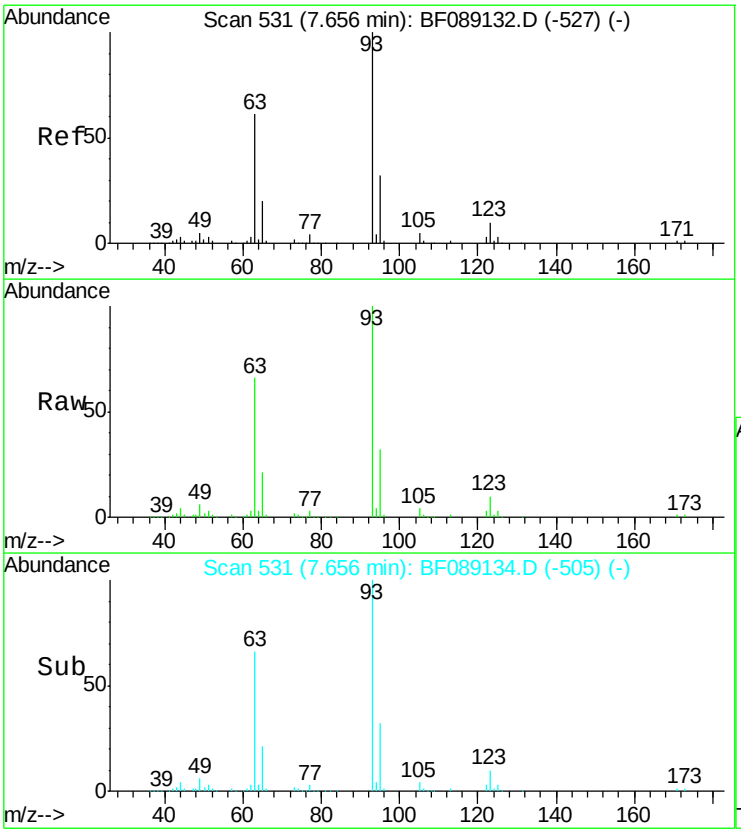
#27
2,4-Dimethylphenol
Concen: 59.28 ng
RT: 7.58 min Scan# 524
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:122 Resp: 199058

Ion	Ratio	Lower	Upper
122	100		
107	114.0	99.7	149.5
121	59.1	48.5	72.7

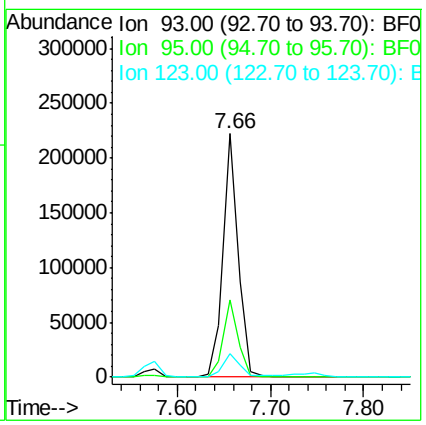


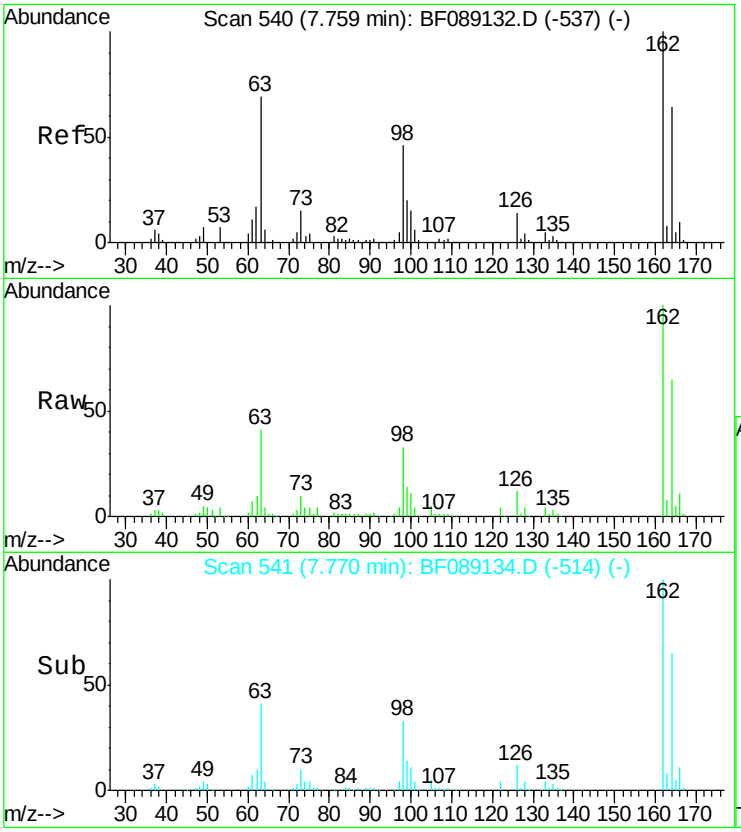


#28
bis(2-Chloroethoxy)methane
Concen: 52.11 ng
RT: 7.66 min Scan# 531
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion: 93 Resp: 252255

Ion	Ratio	Lower	Upper
93	100		
95	31.8	25.4	38.0
123	9.6	8.3	12.5



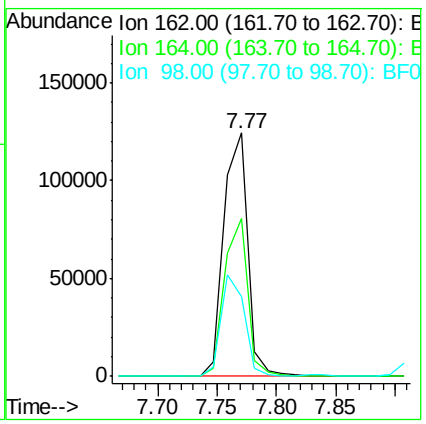


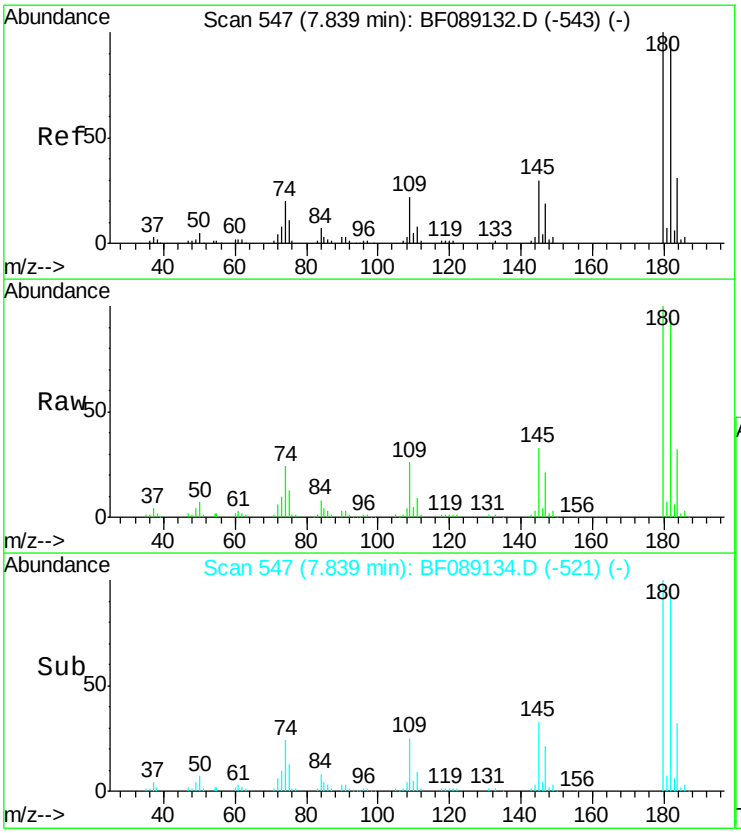
#29
2,4-Dichlorophenol
Concen: 61.85 ng
RT: 7.77 min Scan# 541
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:162 Resp: 173429

Ion	Ratio	Lower	Upper
162	100		
164	64.8	44.0	84.0
98	33.0	26.0	66.0

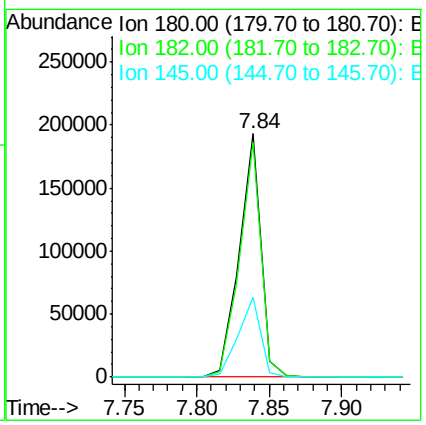


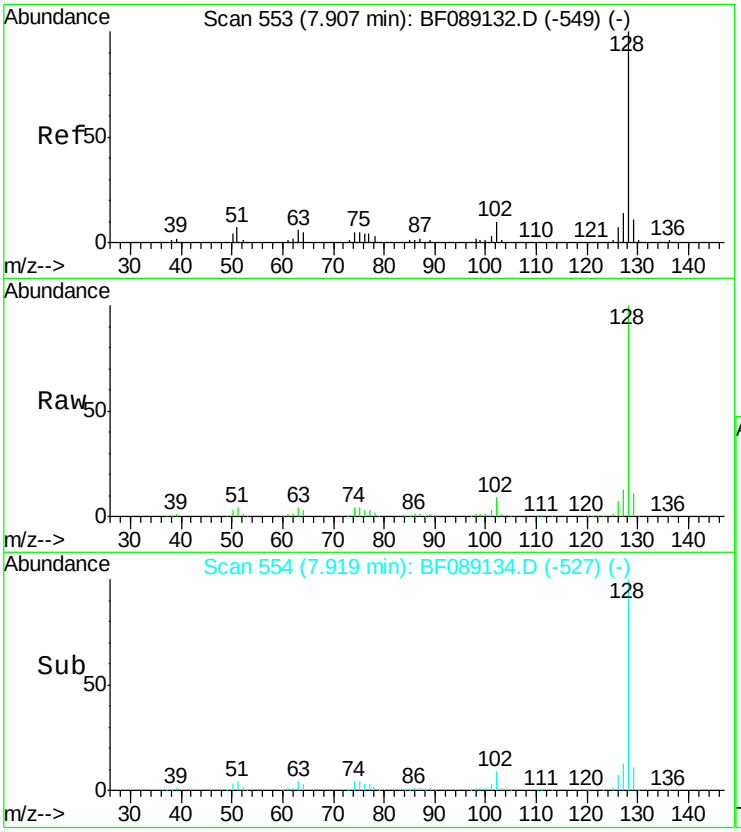


#30
1,2,4-Trichlorobenzene
Concen: 65.63 ng
RT: 7.84 min Scan# 547
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:180 Resp: 200877

Ion	Ratio	Lower	Upper
180	100		
182	96.4	77.6	116.4
145	32.9	24.0	36.0



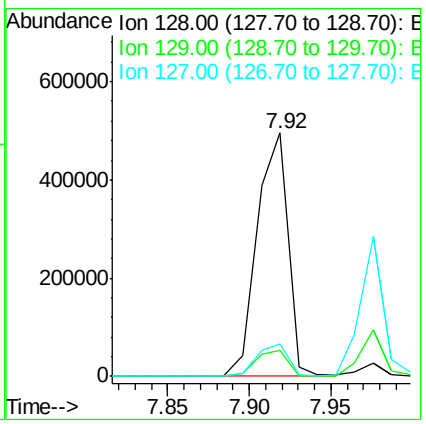


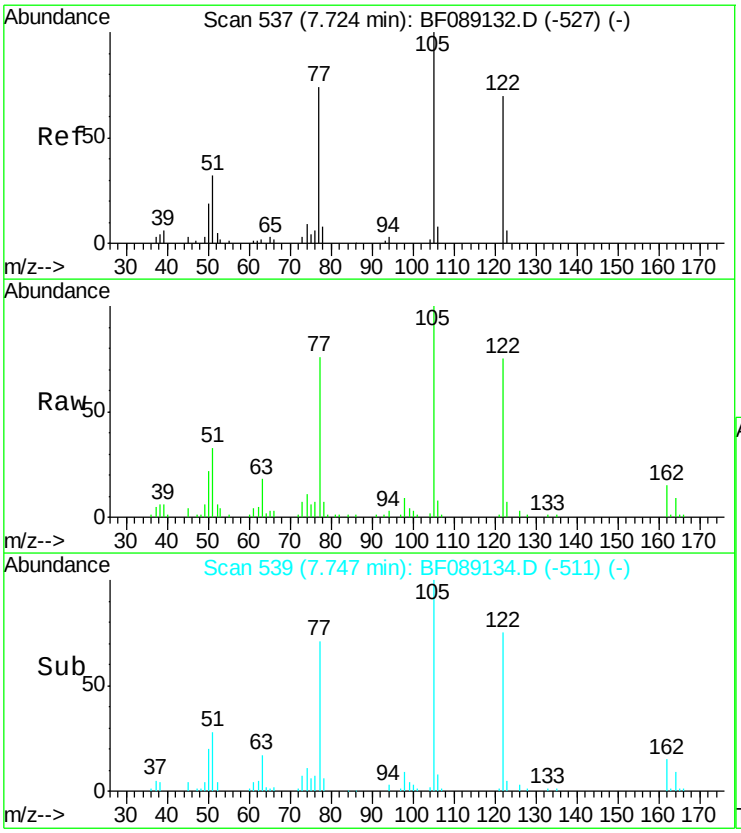
#31
Naphthalene
Concen: 63.50 ng
RT: 7.92 min Scan# 554
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:128 Resp: 653027

Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.9	13.3
127	13.4	10.8	16.2

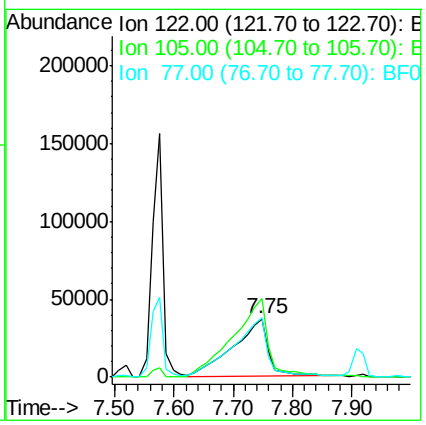


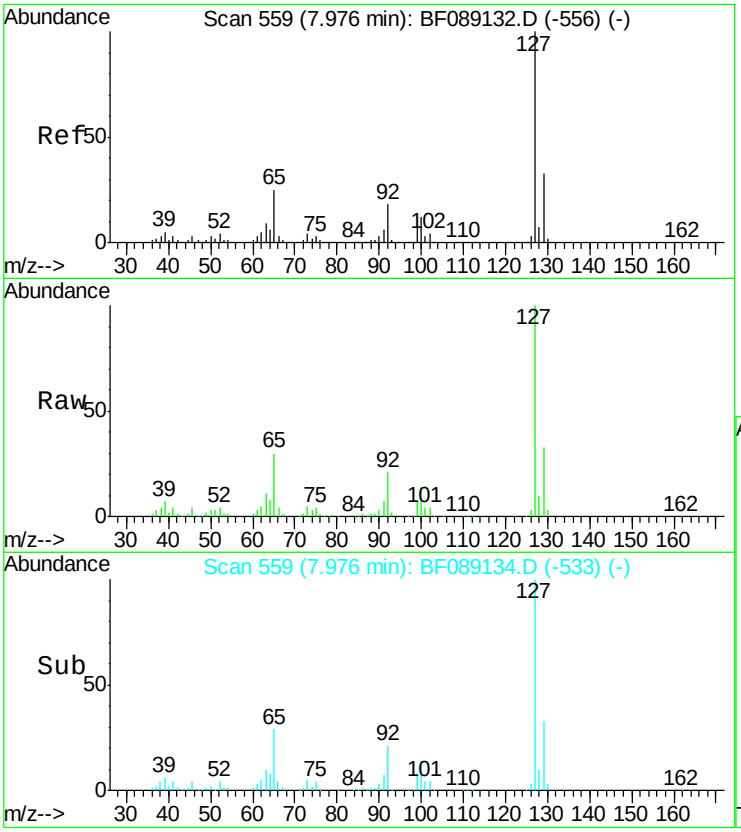


#32
Benzoic acid
Concen: 61.90 ng
RT: 7.75 min Scan# 539
Delta R.T. 0.02 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:122 Resp: 154904

Ion	Ratio	Lower	Upper
122	100		
105	133.9	119.0	159.0
77	101.5	84.7	124.7



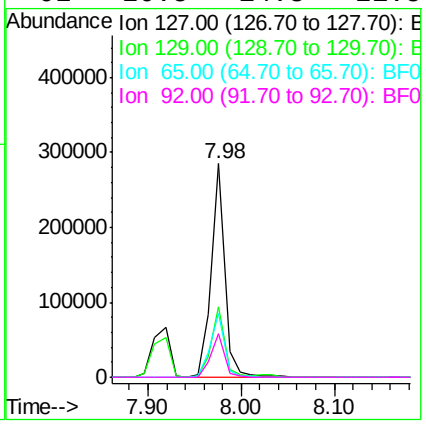


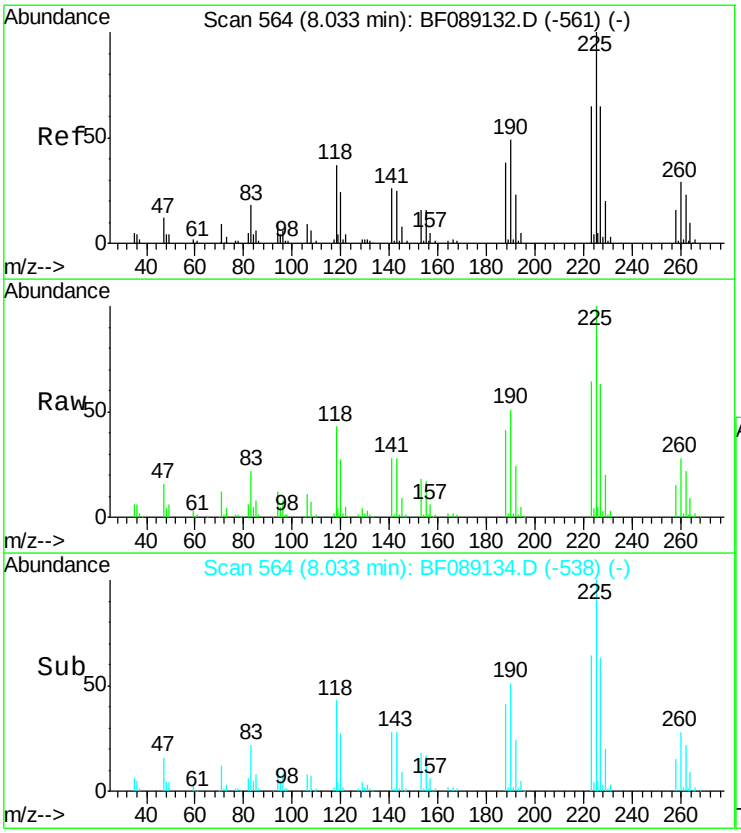
#33
4-Chloroaniline
Concen: 63.47 ng
RT: 7.98 min Scan# 559
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:127 Resp: 291123

Ion	Ratio	Lower	Upper
127	100		
129	33.2	25.9	38.9
65	29.8	19.7	29.5#
92	20.5	14.3	21.5

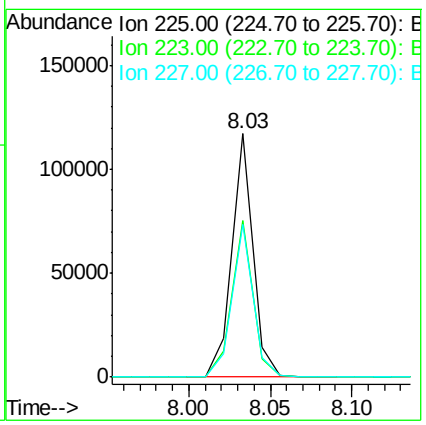


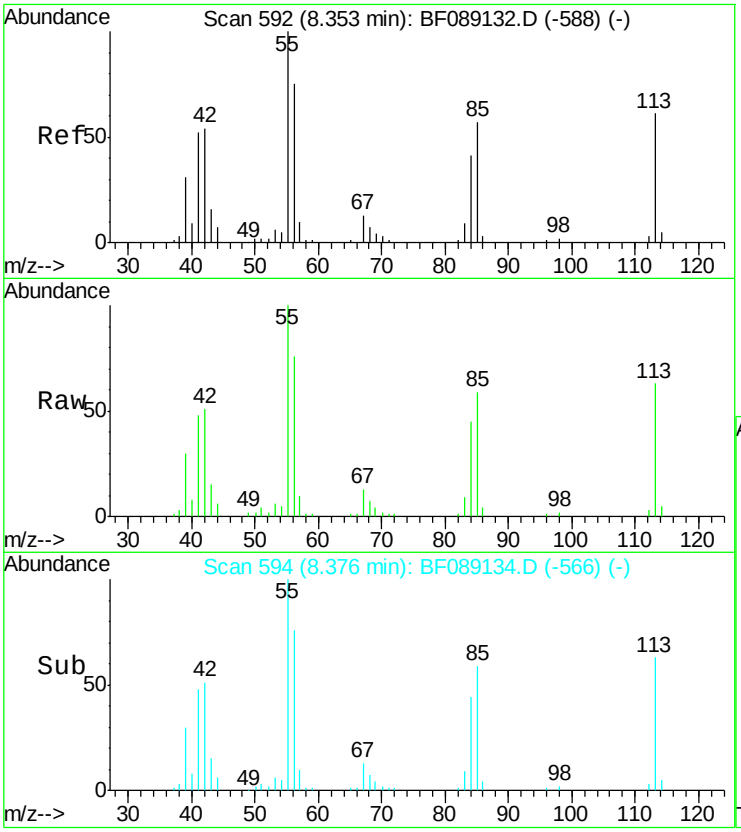


#34
Hexachlorobutadiene
Concen: 62.98 ng
RT: 8.03 min Scan# 564
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:225 Resp: 103958

Ion	Ratio	Lower	Upper
225	100		
223	64.2	51.6	77.4
227	62.5	51.6	77.4



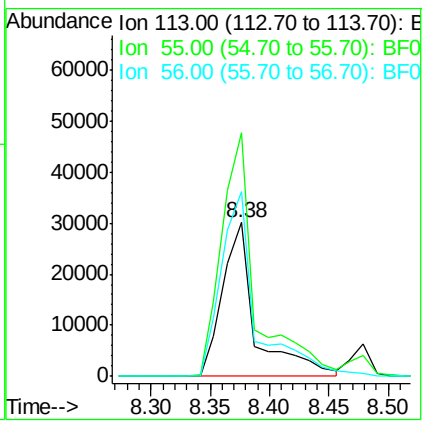


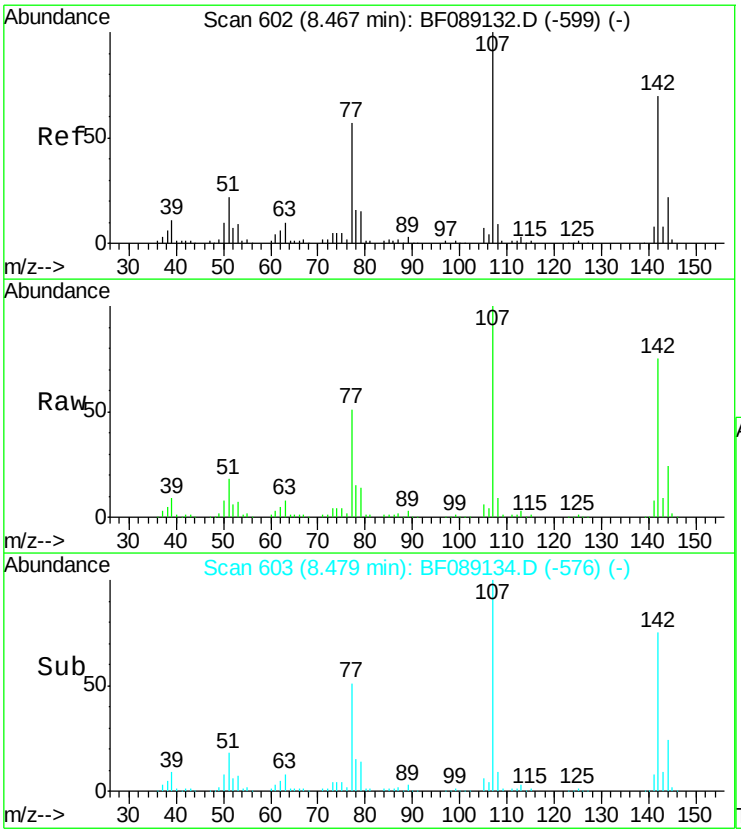
#35
Caprolactam
Concen: 63.02 ng
RT: 8.38 min Scan# 594
Delta R.T. 0.02 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:113 Resp: 58542

Ion	Ratio	Lower	Upper
113	100		
55	158.1	145.3	185.3
56	119.9	104.3	144.3

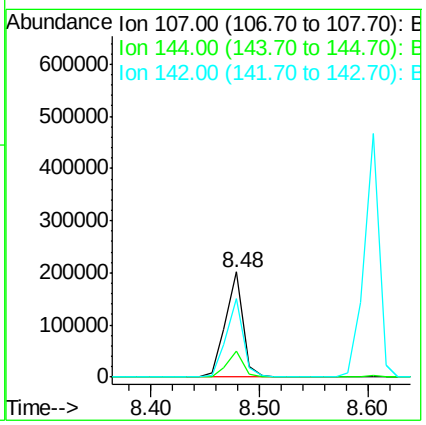


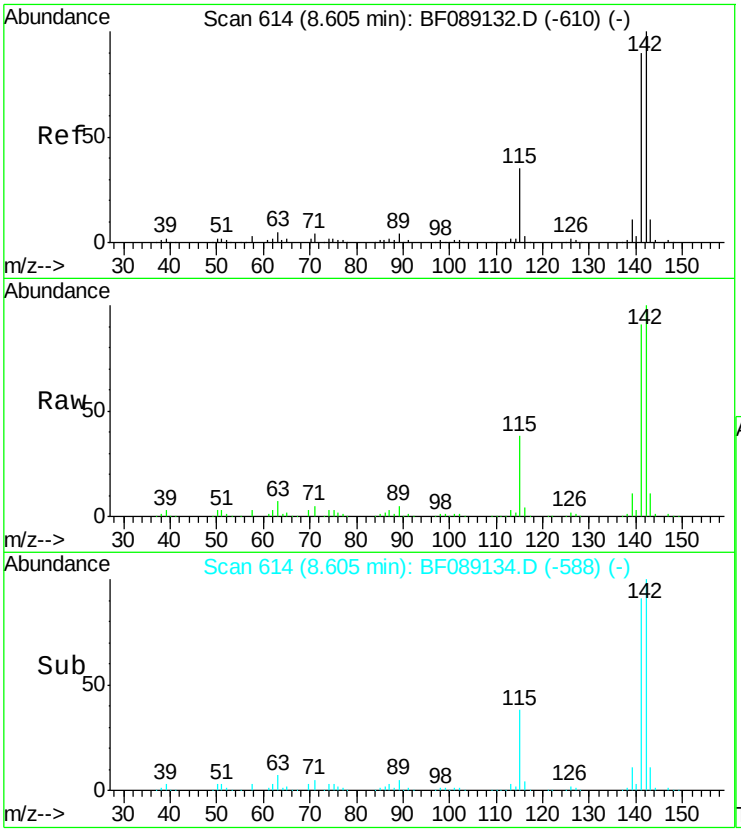


#36
4-Chloro-3-methylphenol
Concen: 68.14 ng
RT: 8.48 min Scan# 603
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:107 Resp: 224556

Ion	Ratio	Lower	Upper
107	100		
144	24.3	17.8	26.6
142	75.3	56.1	84.1



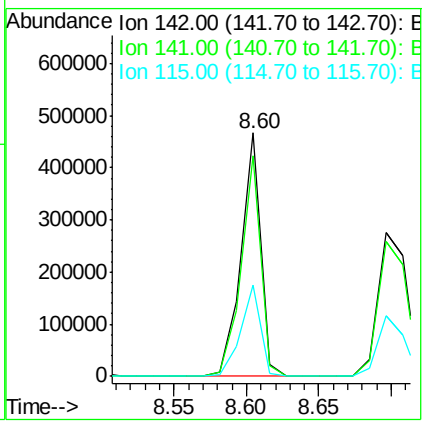


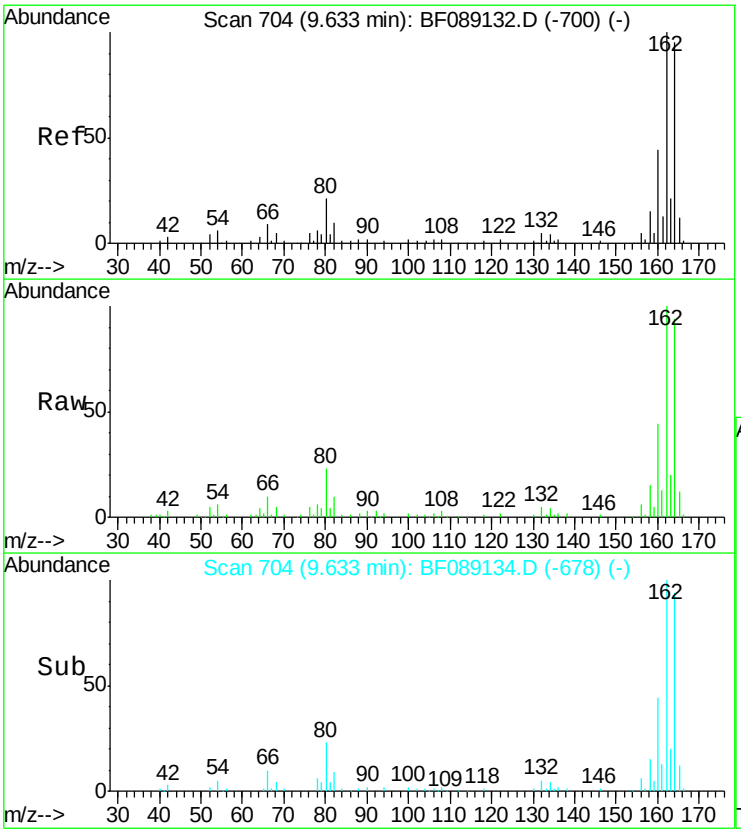
#37
2-Methylnaphthalene
Concen: 64.72 ng
RT: 8.60 min Scan# 614
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:142 Resp: 440239

Ion	Ratio	Lower	Upper
142	100		
141	90.6	71.6	107.4
115	37.7	27.6	41.4

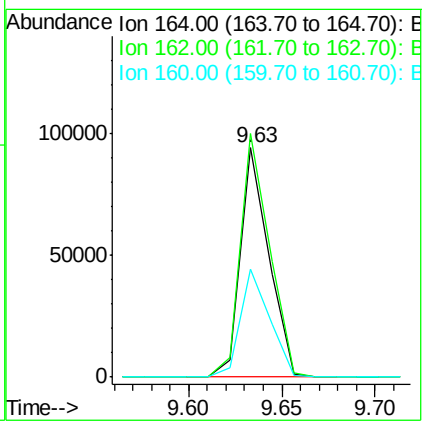


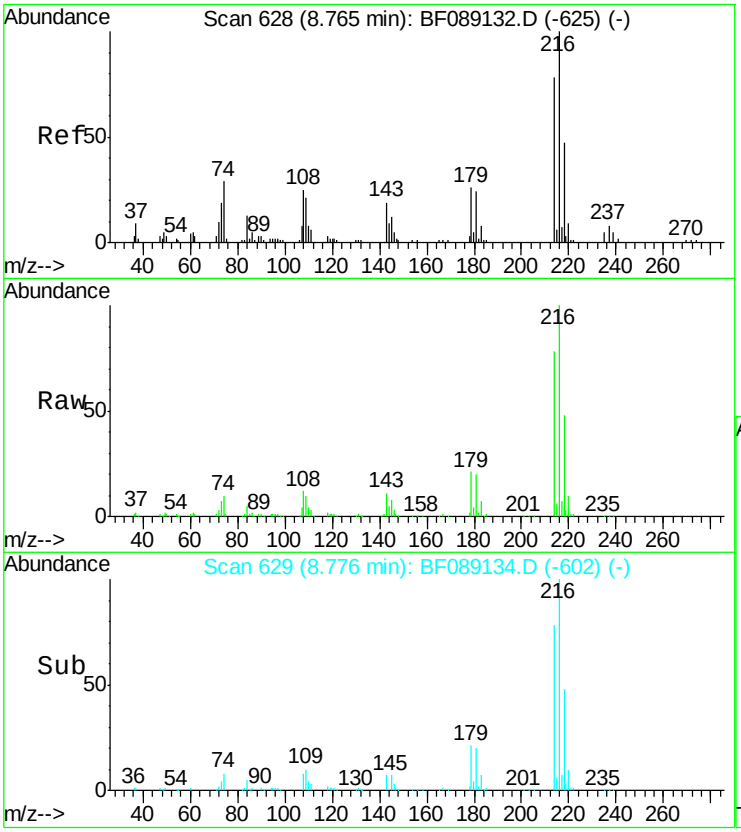


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.63 min Scan# 704
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:164 Resp: 98903

Ion	Ratio	Lower	Upper
164	100		
162	106.2	84.1	126.1
160	47.2	37.1	55.7



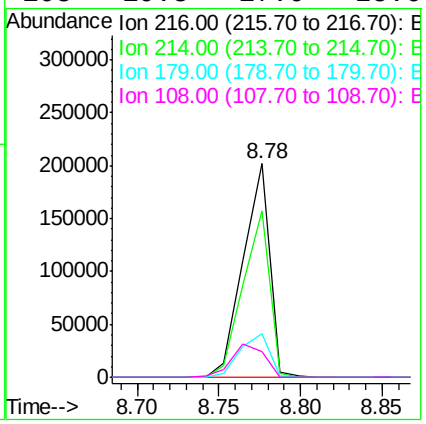


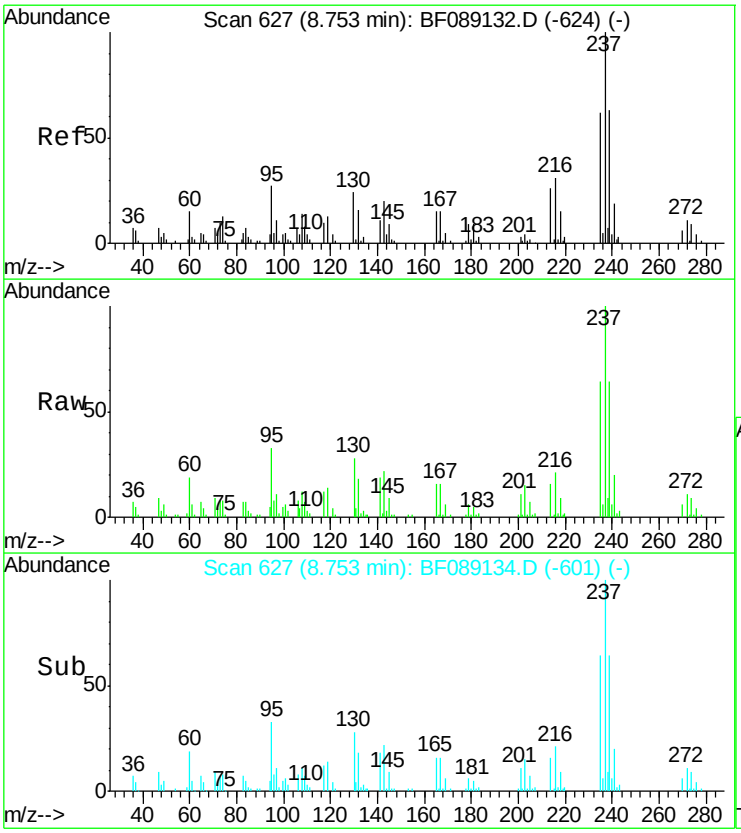
#39
1,2,4,5-Tetrachlorobenzene
Concen: 68.90 ng
RT: 8.78 min Scan# 629
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:216 Resp: 226689

Ion	Ratio	Lower	Upper
216	100		
214	78.2	61.9	92.9
179	22.6	18.4	27.6
108	19.3	17.0	25.6

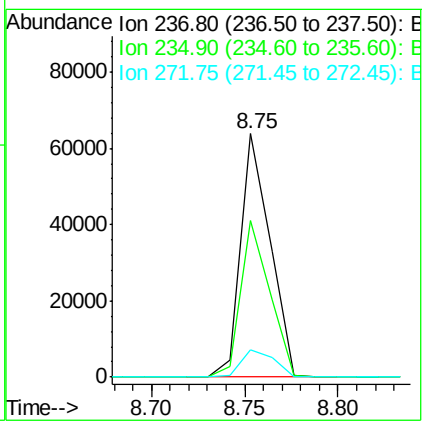


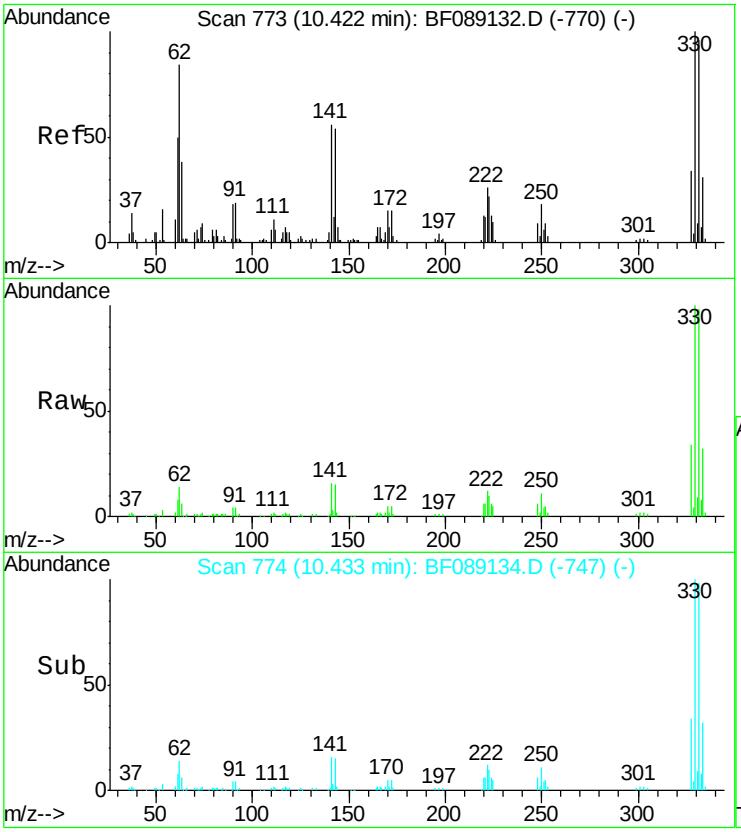


#40
Hexachlorocyclopentadiene
Concen: 45.62 ng
RT: 8.75 min Scan# 627
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:237 Resp: 69946

Ion	Ratio	Lower	Upper
237	100		
235	64.3	42.1	82.1
272	11.3	0.0	31.4



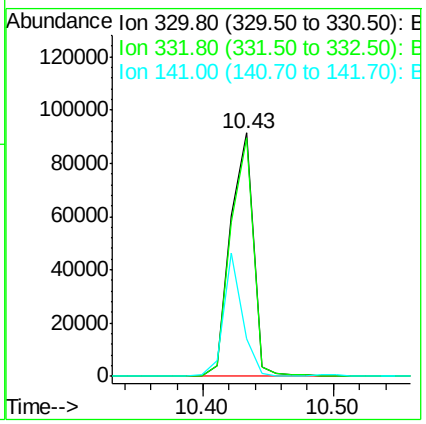


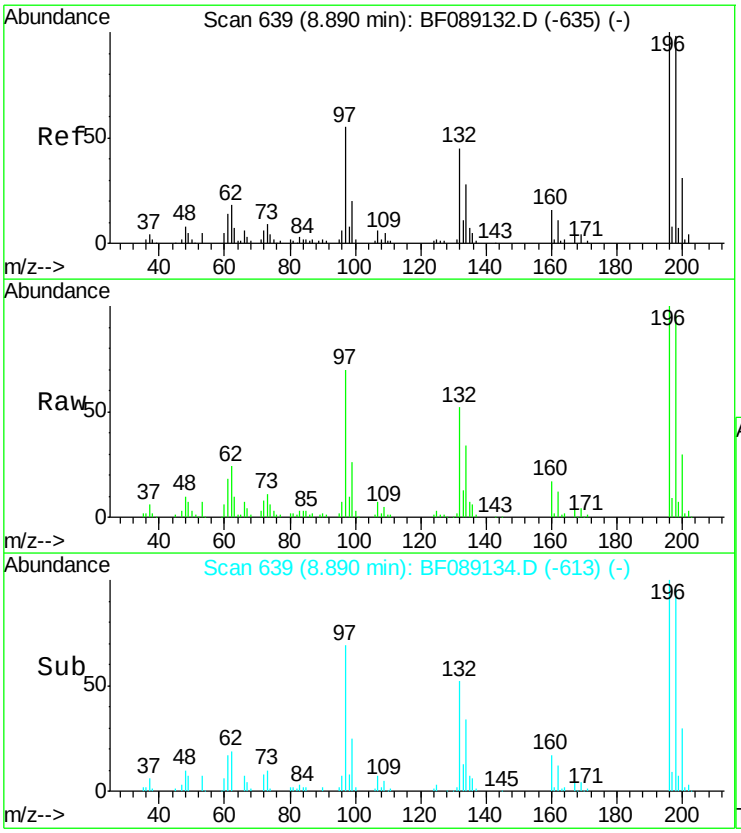
#41
2,4,6-Tribromophenol
Concen: 122.28 ng
RT: 10.43 min Scan# 774
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:330 Resp: 110426

Ion	Ratio	Lower	Upper
330	100		
332	97.4	77.2	115.8
141	42.9	42.2	63.2

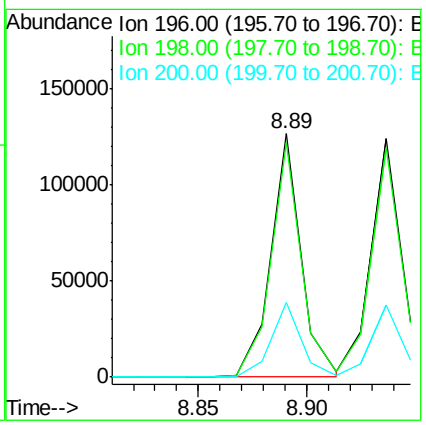


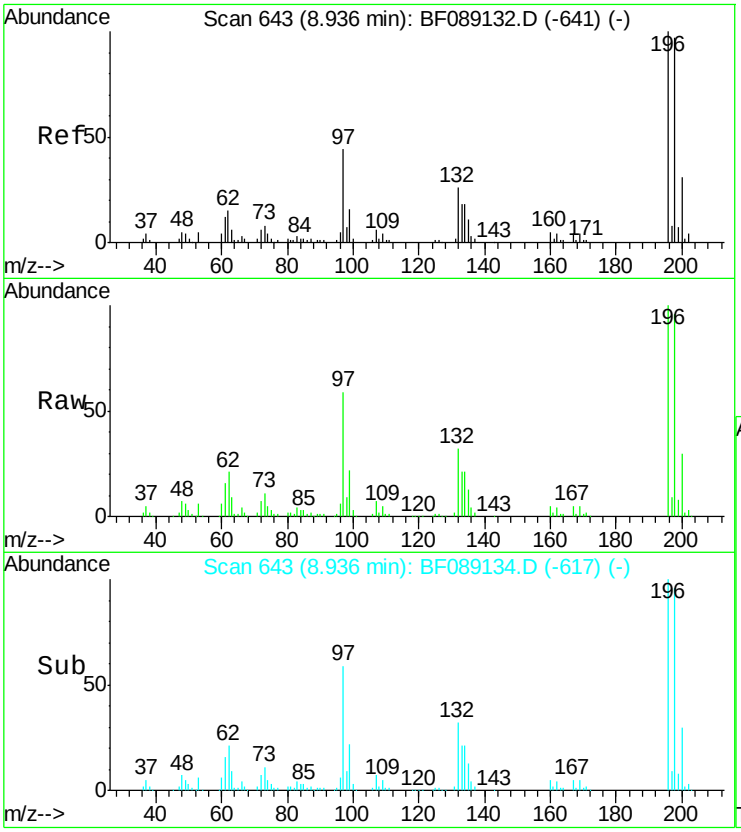


#42
2,4,6-Trichlorophenol
Concen: 57.00 ng
RT: 8.89 min Scan# 639
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:196 Resp: 124615

Ion	Ratio	Lower	Upper
196	100		
198	96.4	78.3	117.5
200	30.5	25.0	37.4



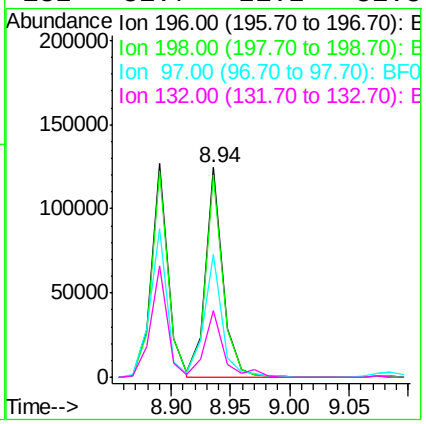


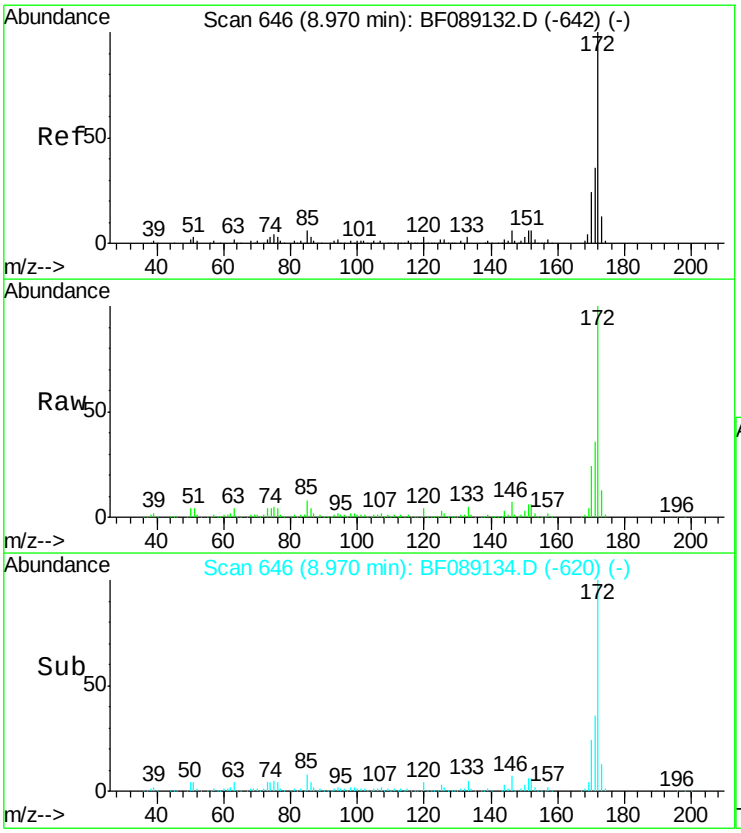
#43
2,4,5-Trichlorophenol
Concen: 67.24 ng
RT: 8.94 min Scan# 643
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:196 Resp: 127217

Ion	Ratio	Lower	Upper
196	100		
198	96.2	77.6	116.4
97	58.6	36.5	54.7#
132	31.7	21.2	31.8

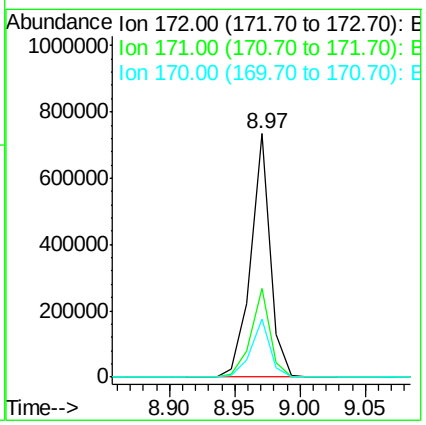


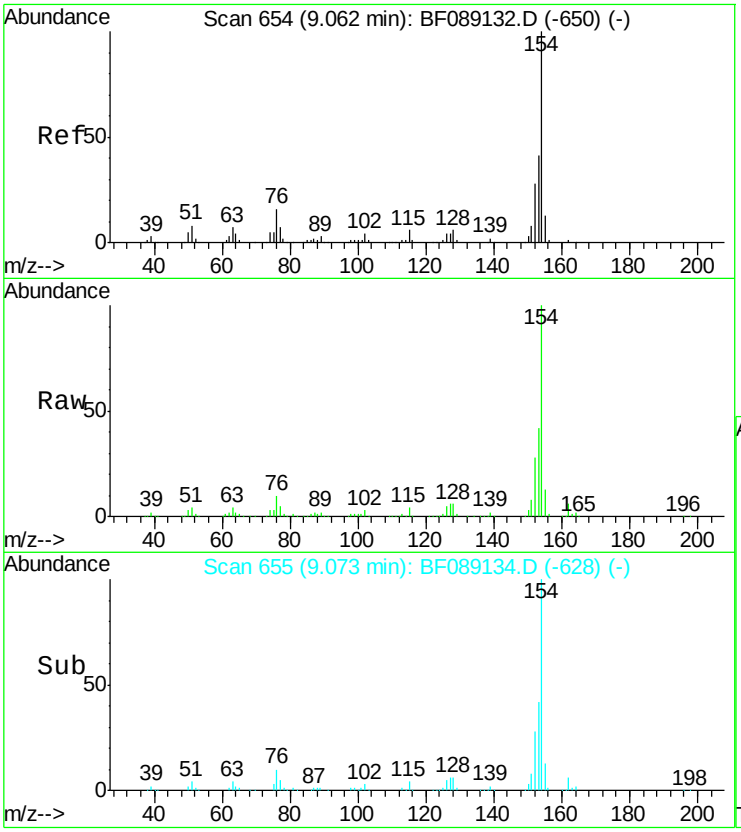


#44
2-Fluorobiphenyl
Concen: 116.45 ng
RT: 8.97 min Scan# 646
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:172 Resp: 765039

Ion	Ratio	Lower	Upper
172	100		
171	36.5	29.2	43.8
170	23.7	19.1	28.7



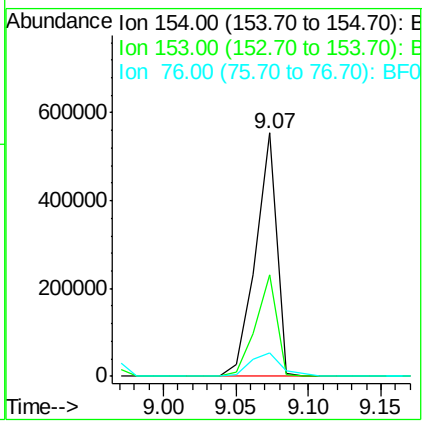


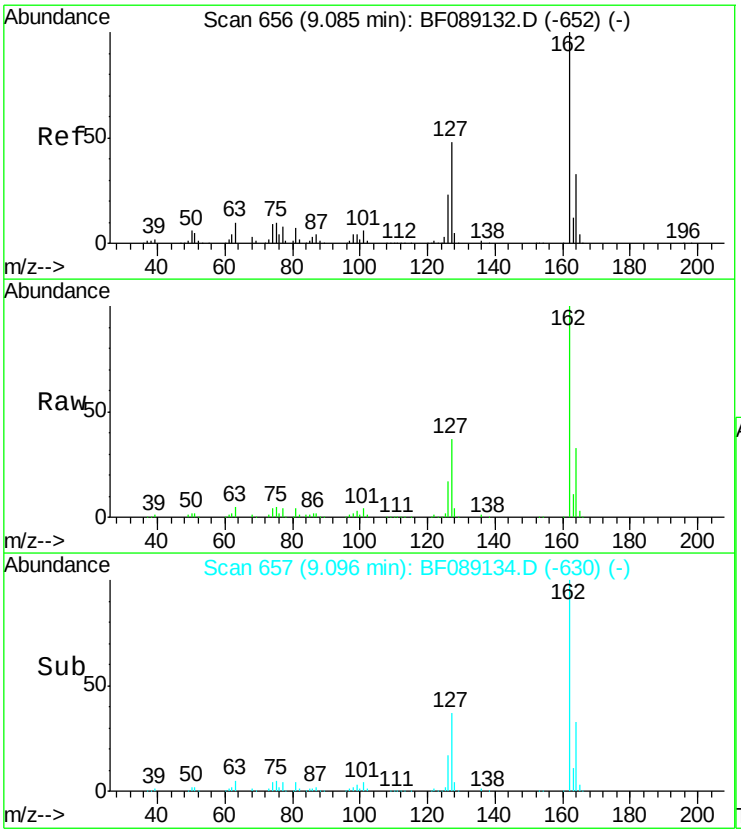
#45
1,1'-Biphenyl
Concen: 69.25 ng
RT: 9.07 min Scan# 655
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:154 Resp: 564497

Ion	Ratio	Lower	Upper
154	100		
153	41.6	21.1	61.1
76	9.8	0.0	35.8

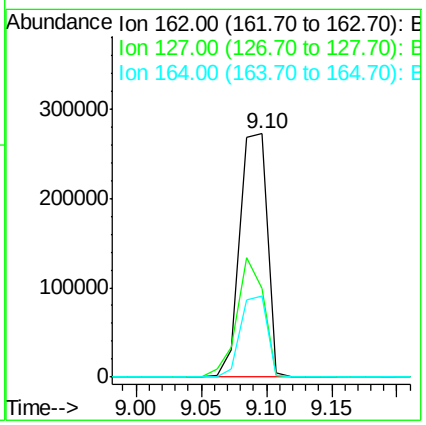


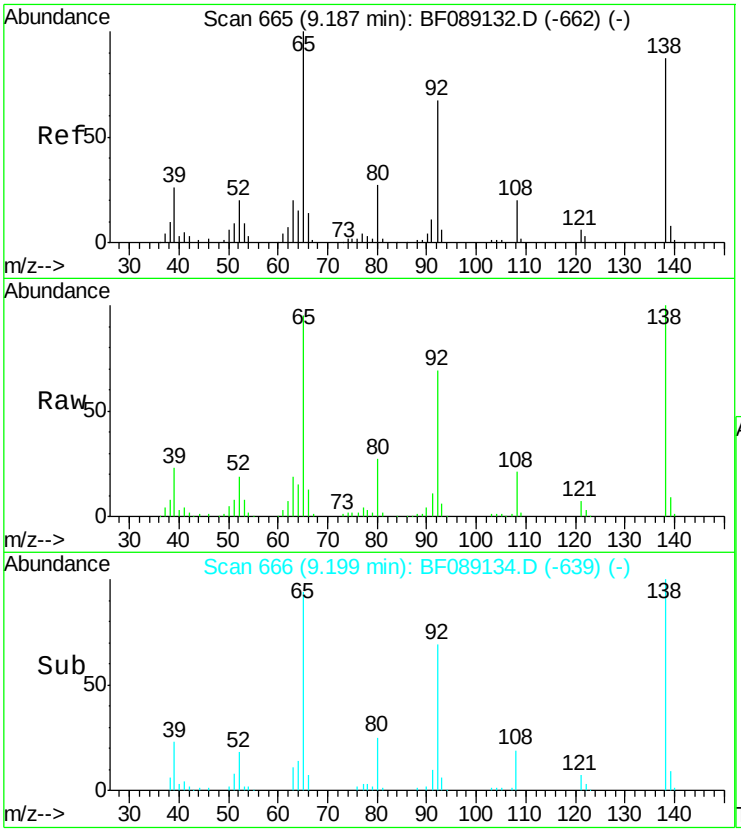


#46
2-Chloronaphthalene
Concen: 61.94 ng
RT: 9.10 min Scan# 657
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:162 Resp: 396515

Ion	Ratio	Lower	Upper
162	100		
127	36.5	38.1	57.1#
164	33.4	26.1	39.1



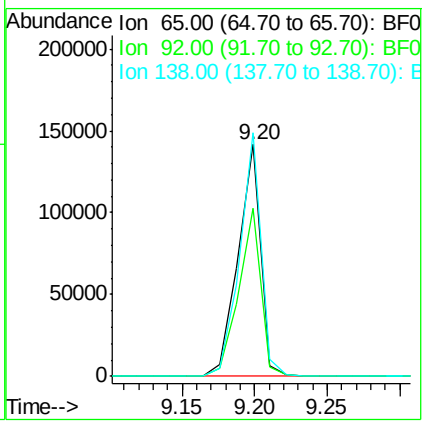


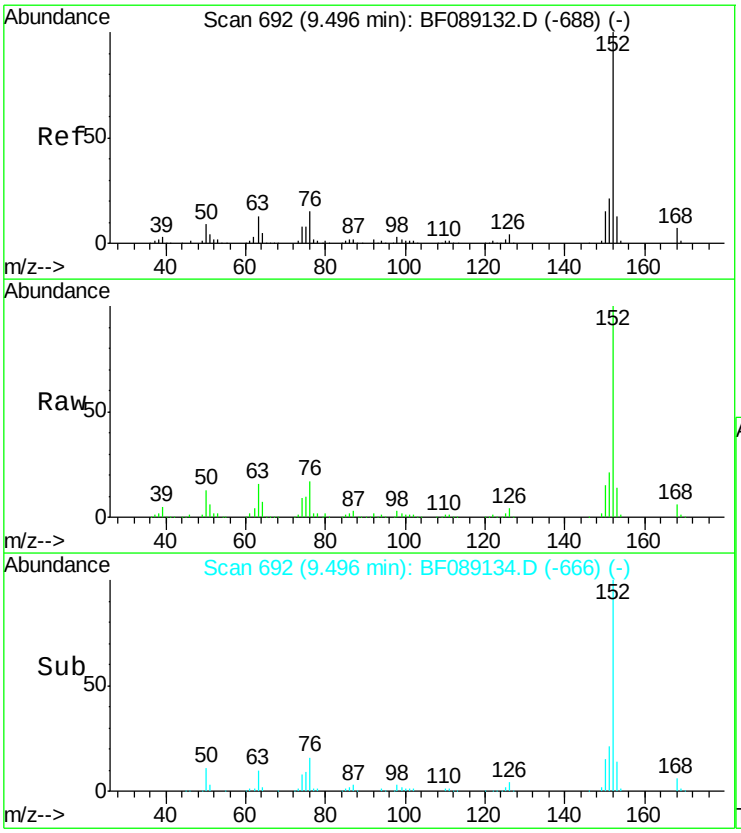
#47
2-Nitroaniline
Concen: 68.44 ng
RT: 9.20 min Scan# 666
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 65 Resp: 152764

Ion	Ratio	Lower	Upper
65	100		
92	72.6	53.2	79.8
138	105.1	69.4	104.2#

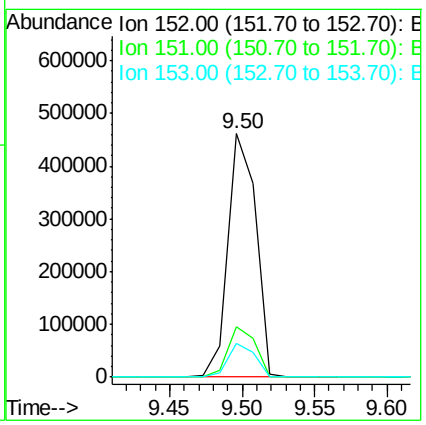


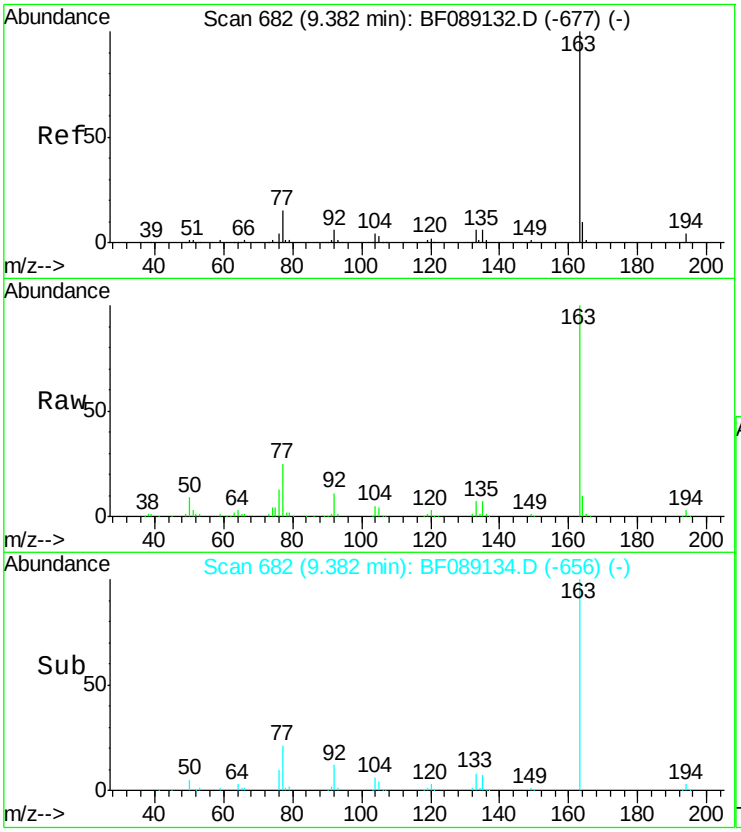


#48
Acenaphthylene
Concen: 60.28 ng
RT: 9.50 min Scan# 692
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:152 Resp: 614942

Ion	Ratio	Lower	Upper
152	100		
151	20.6	16.5	24.7
153	13.6	10.7	16.1



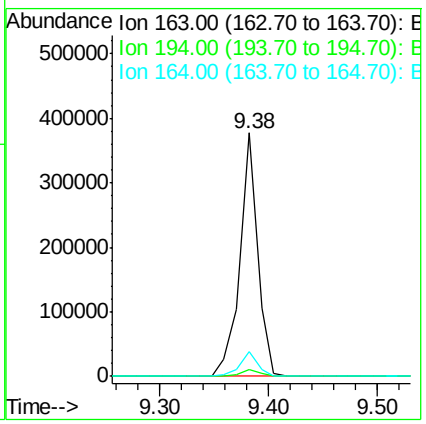


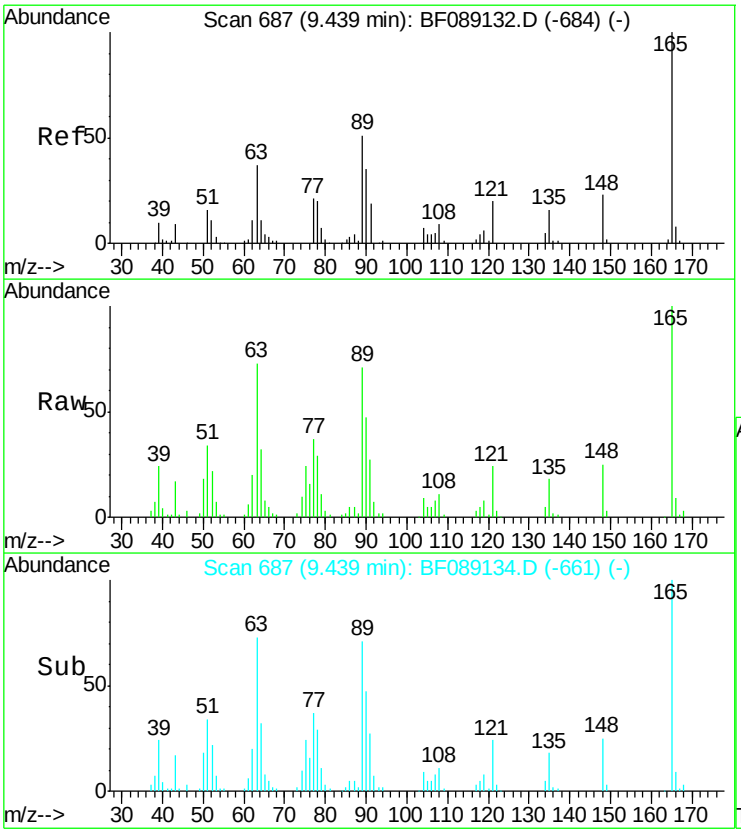
#49
Dimethylphthalate
Concen: 58.81 ng
RT: 9.38 min Scan# 682
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:163 Resp: 425780

Ion	Ratio	Lower	Upper
163	100		
194	3.0	2.9	4.3
164	10.2	7.6	11.4

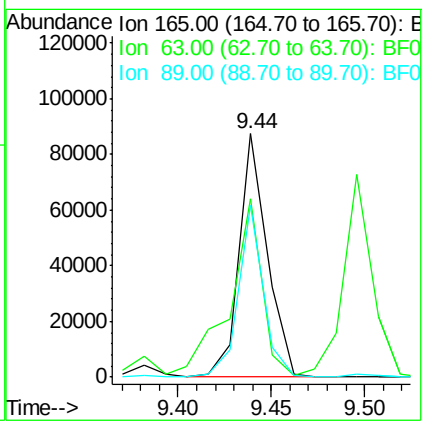


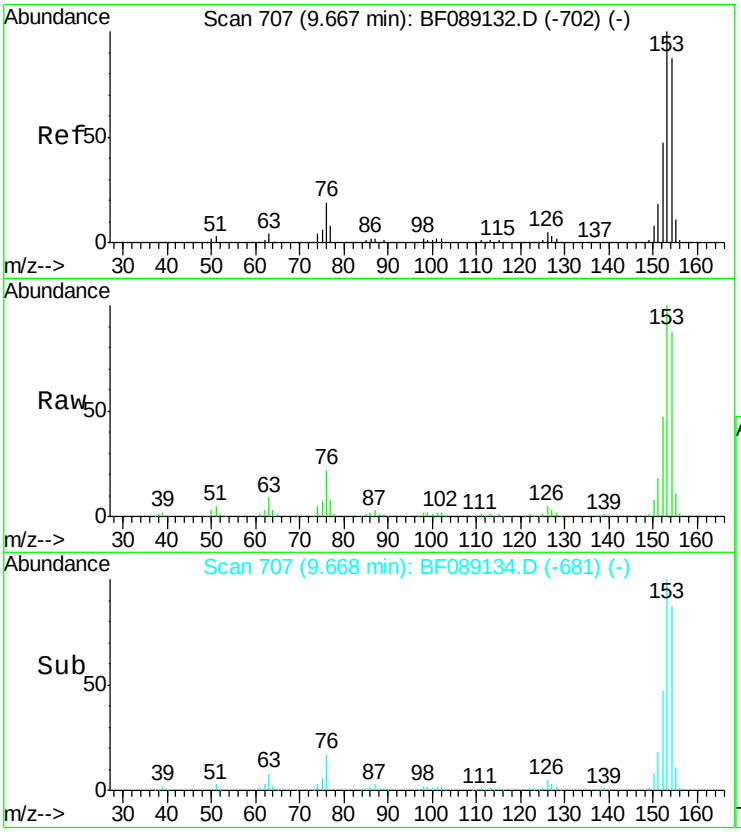


#50
2,6-Dinitrotoluene
Concen: 56.66 ng
RT: 9.44 min Scan# 687
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:165 Resp: 91419

Ion	Ratio	Lower	Upper
165	100		
63	73.1	37.0	55.4#
89	70.8	40.9	61.3#



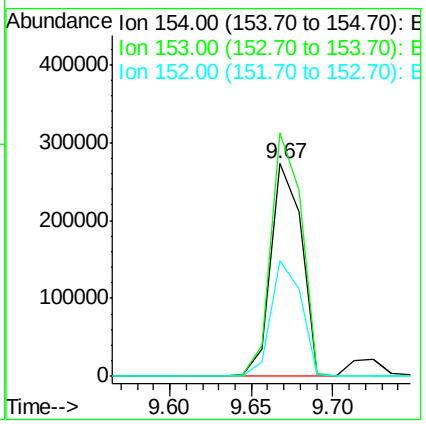


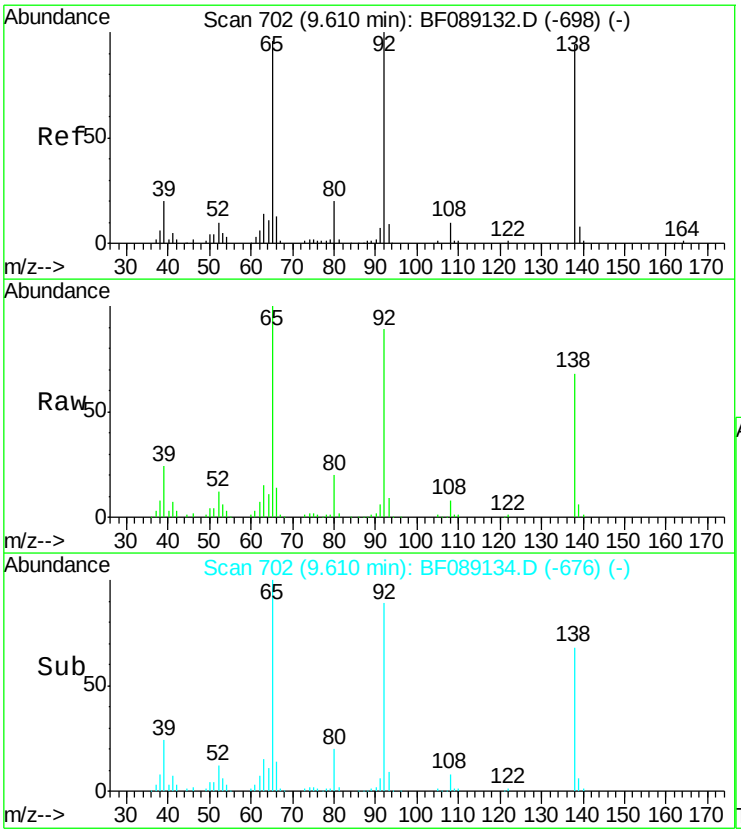
#51
Acenaphthene
Concen: 57.19 ng
RT: 9.67 min Scan# 707
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:154 Resp: 359046

Ion	Ratio	Lower	Upper
154	100		
153	114.6	91.9	137.9
152	54.4	42.8	64.2

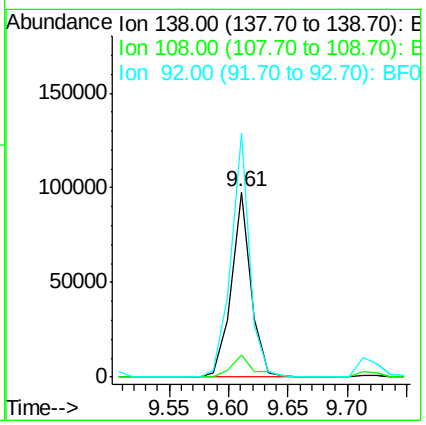


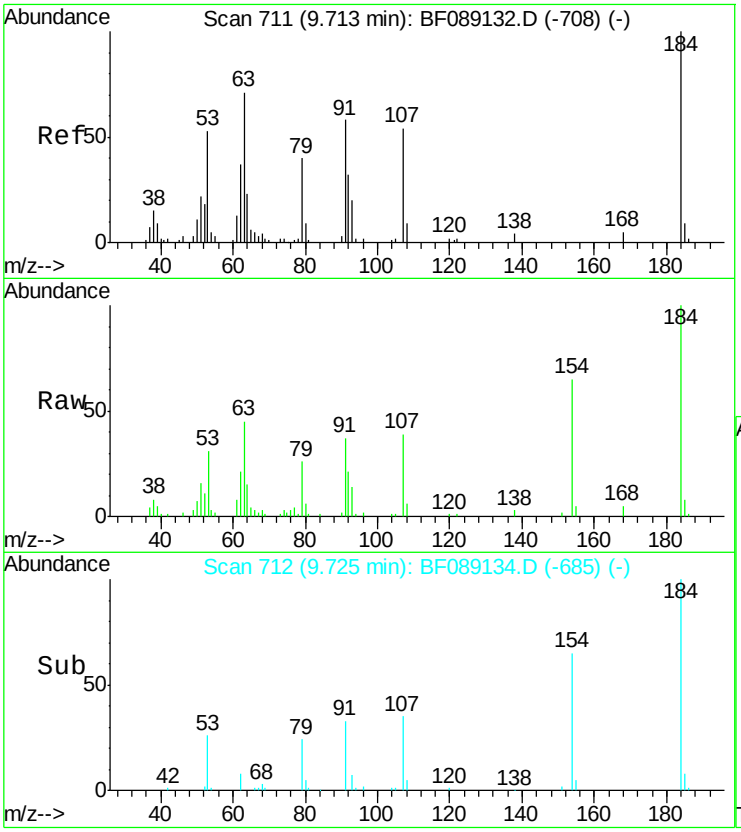


#52
3-Nitroaniline
Concen: 57.12 ng
RT: 9.61 min Scan# 702
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:138 Resp: 112703

Ion	Ratio	Lower	Upper
138	100		
108	12.0	8.8	13.2
92	131.6	85.3	127.9#



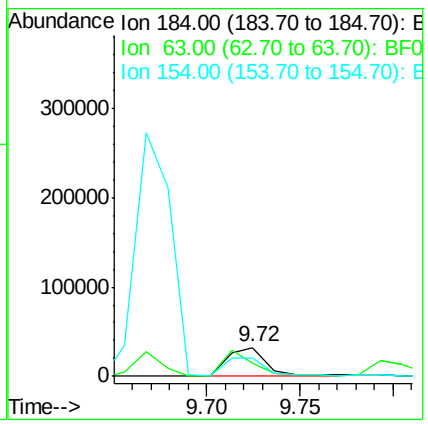


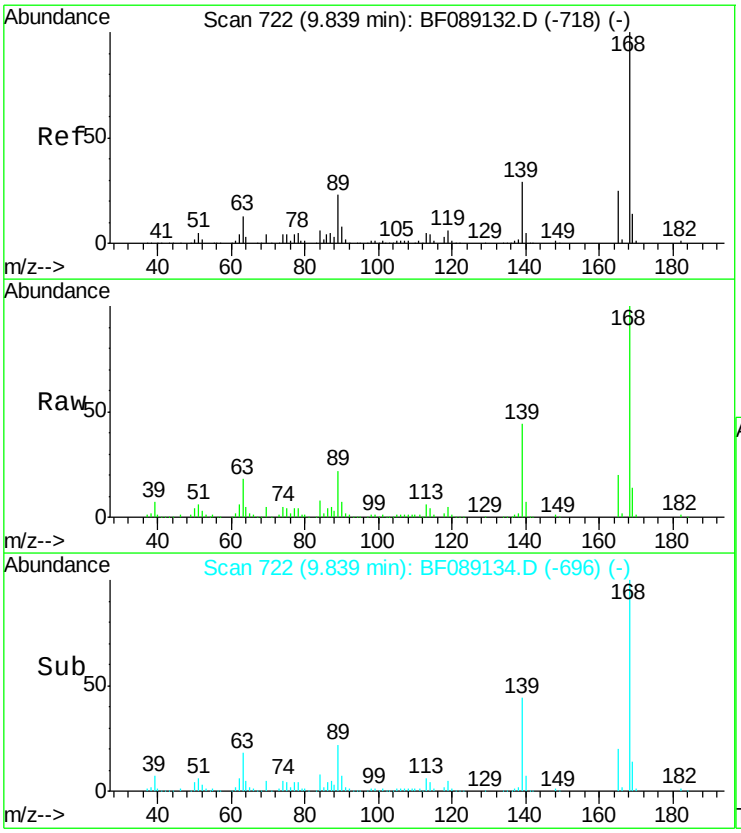
#53
2,4-Dinitrophenol
Concen: 68.10 ng
RT: 9.72 min Scan# 712
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:184 Resp: 47902

Ion	Ratio	Lower	Upper
184	100		
63	44.8	60.3	90.5#
154	64.8	60.7	91.1

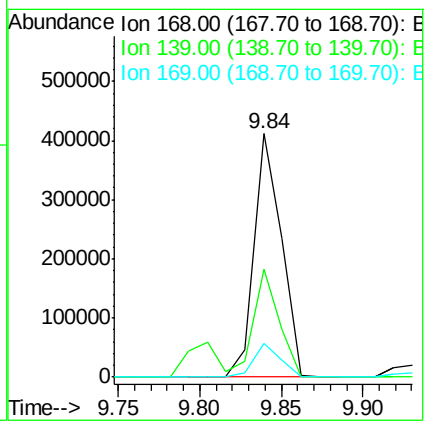


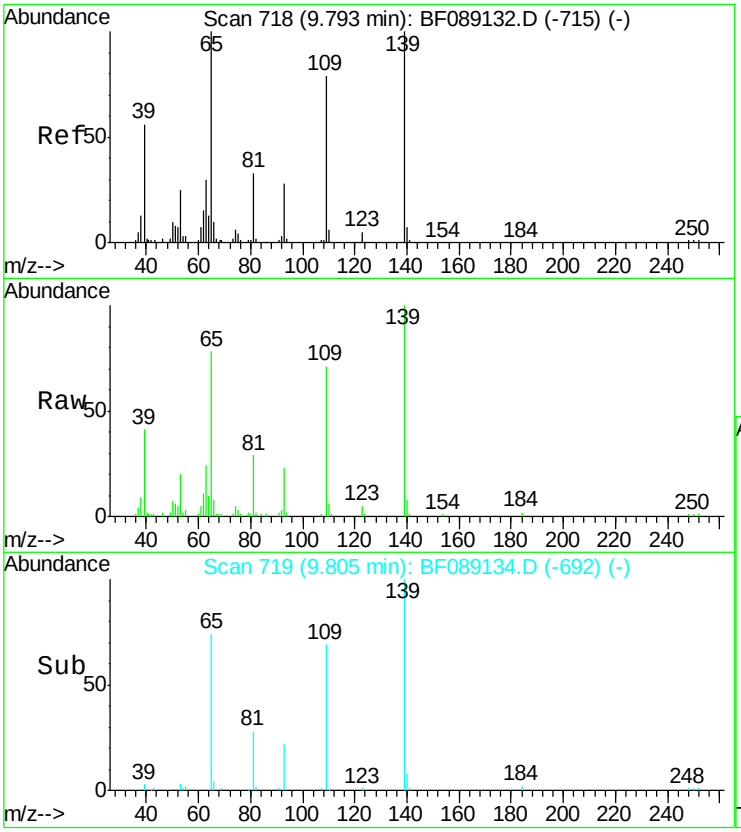


#54
Dibenzofuran
Concen: 58.04 ng
RT: 9.84 min Scan# 722
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:168 Resp: 477573

Ion	Ratio	Lower	Upper
168	100		
139	44.3	34.4	51.6
169	13.7	10.8	16.2



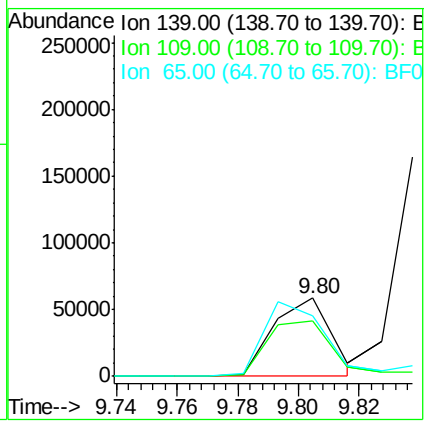


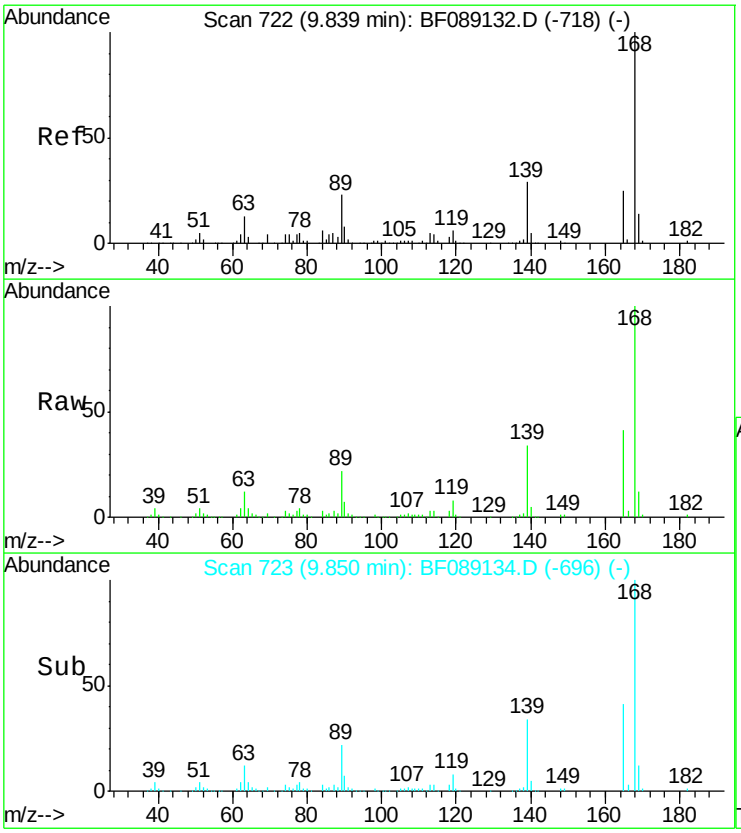
#55
4-Nitrophenol
Concen: 53.01 ng m
RT: 9.80 min Scan# 719
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:139 Resp: 77452

Ion	Ratio	Lower	Upper
139	100		
109	70.9	58.7	98.7
65	78.3	80.2	120.2#

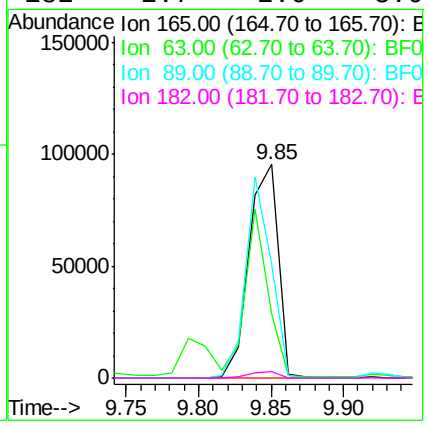


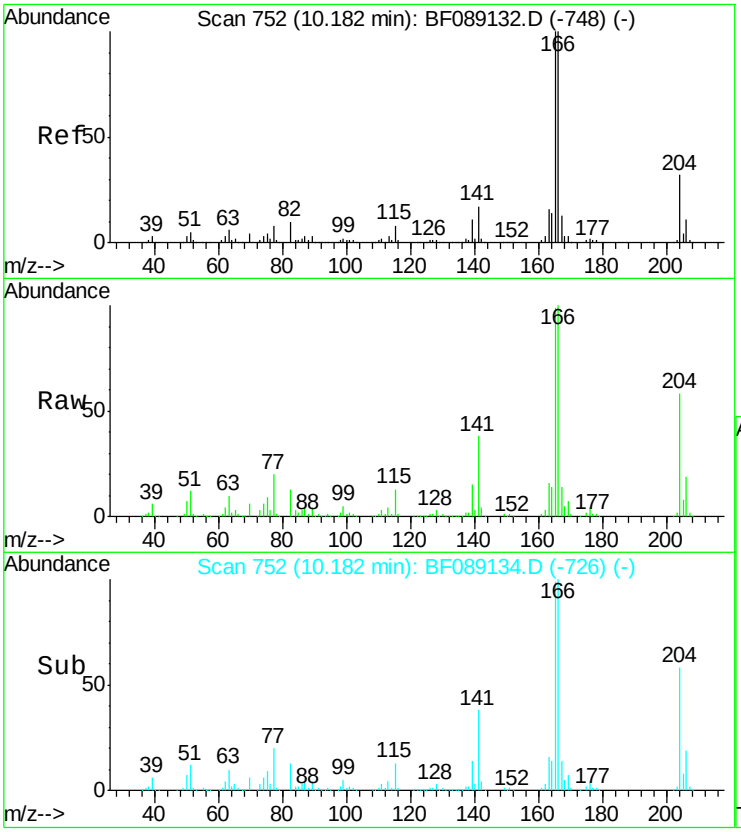


#56
2,4-Dinitrotoluene
Concen: 63.95 ng
RT: 9.85 min Scan# 723
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:165 Resp: 132902

Ion	Ratio	Lower	Upper
165	100		
63	30.0	55.4	83.2#
89	53.5	74.3	111.5#
182	2.7	2.0	3.0



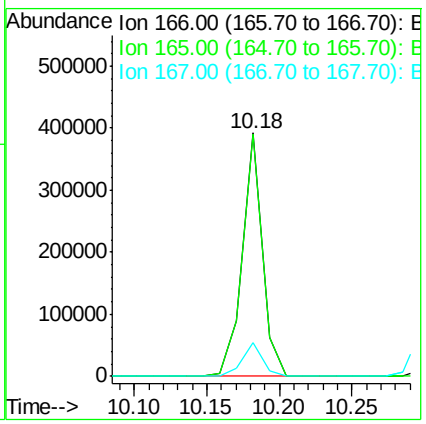


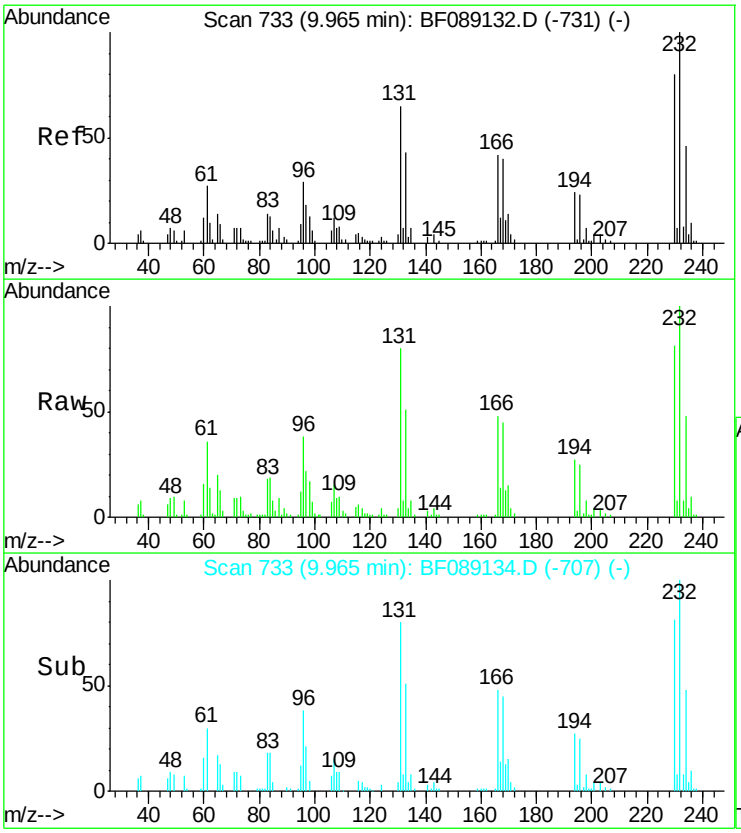
#57
Fluorene
Concen: 57.54 ng
RT: 10.18 min Scan# 752
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:166 Resp: 377560

Ion	Ratio	Lower	Upper
166	100		
165	99.3	79.9	119.9
167	13.7	10.7	16.1

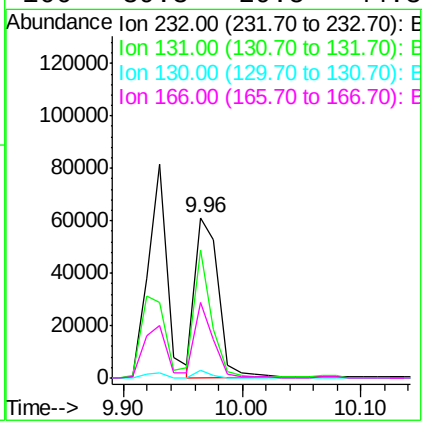


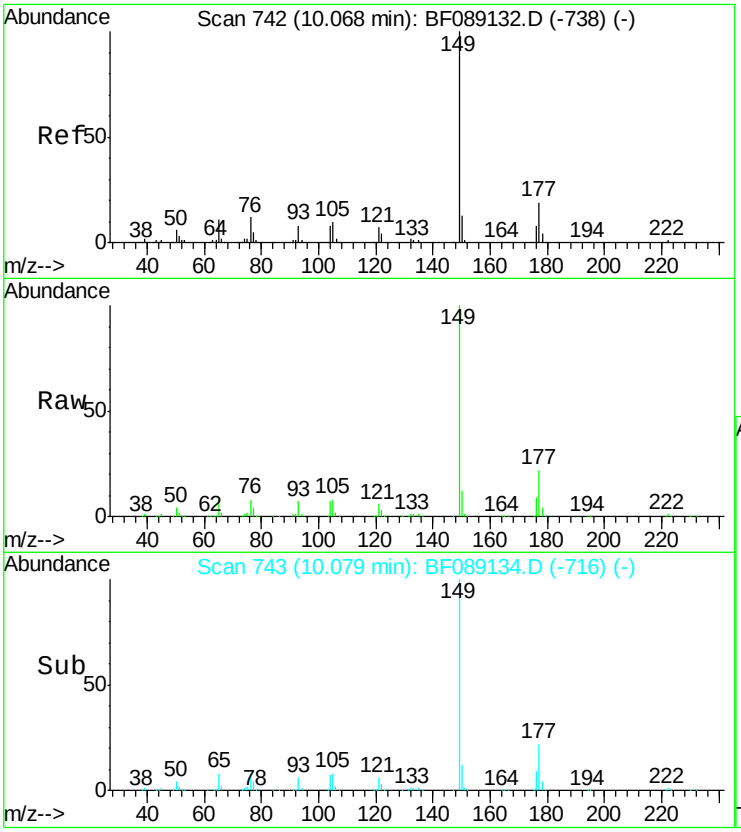


#58
2,3,4,6-Tetrachlorophenol
Concen: 58.19 ng
RT: 9.96 min Scan# 733
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:232 Resp: 84498

Ion	Ratio	Lower	Upper
232	100		
131	62.2	46.2	69.2
130	3.0	2.3	3.5
166	39.3	29.5	44.3



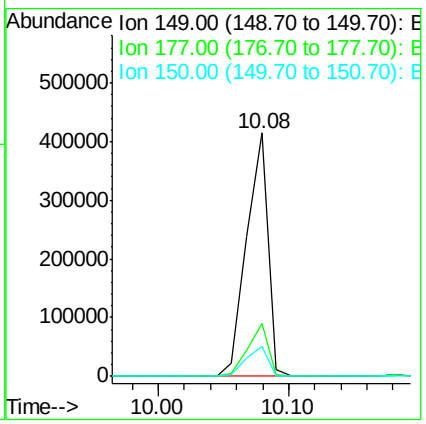


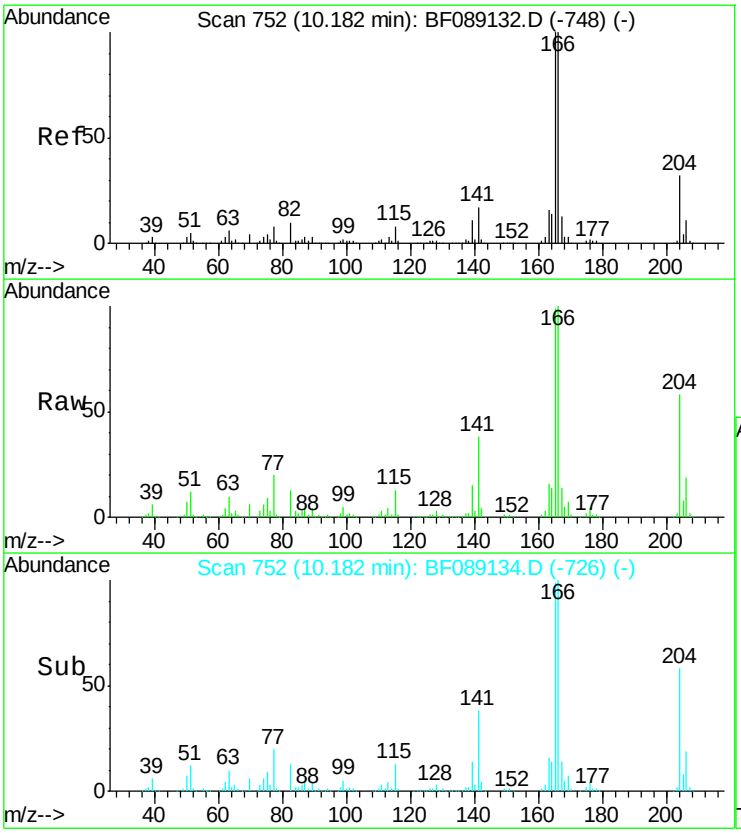
#59
Diethylphthalate
Concen: 66.95 ng
RT: 10.08 min Scan# 743
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 474593

Ion	Ratio	Lower	Upper
149	100		
177	21.6	15.6	23.4
150	12.3	10.1	15.1

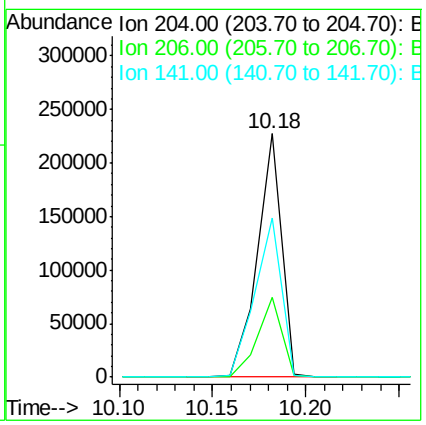


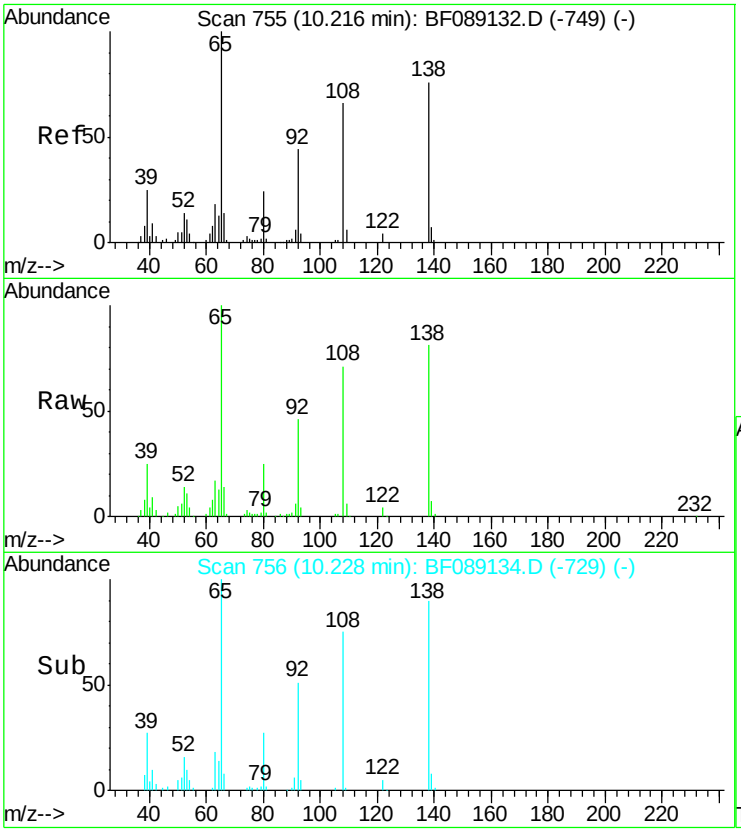


#60
4-Chlorophenyl-phenylether
Concen: 67.47 ng
RT: 10.18 min Scan# 752
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:204 Resp: 202665

Ion	Ratio	Lower	Upper
204	100		
206	32.8	26.2	39.4
141	65.4	42.2	63.4#



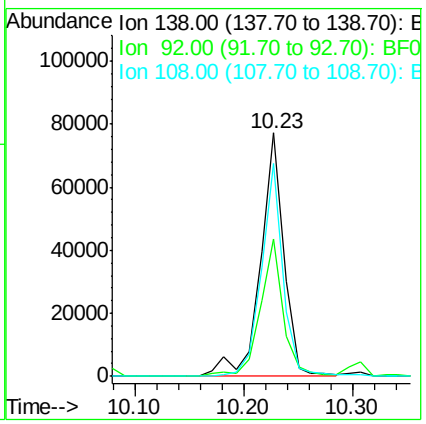


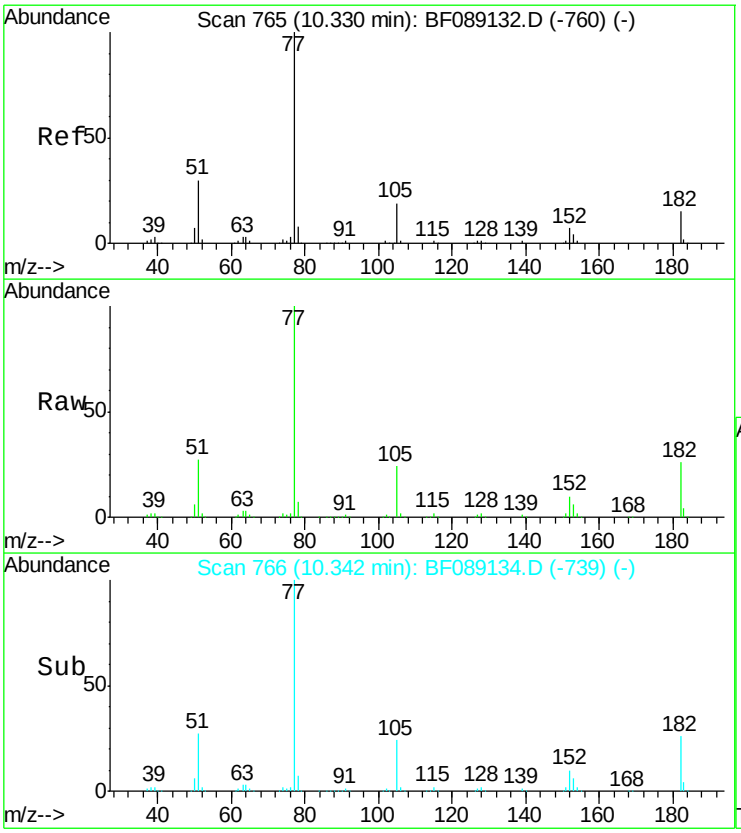
#61
4-Nitroaniline
Concen: 60.07 ng
RT: 10.23 min Scan# 756
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:138 Resp: 116236

Ion	Ratio	Lower	Upper
138	100		
92	56.6	37.2	77.2
108	87.2	66.1	106.1

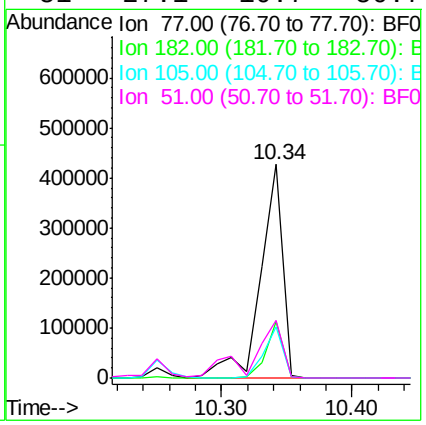


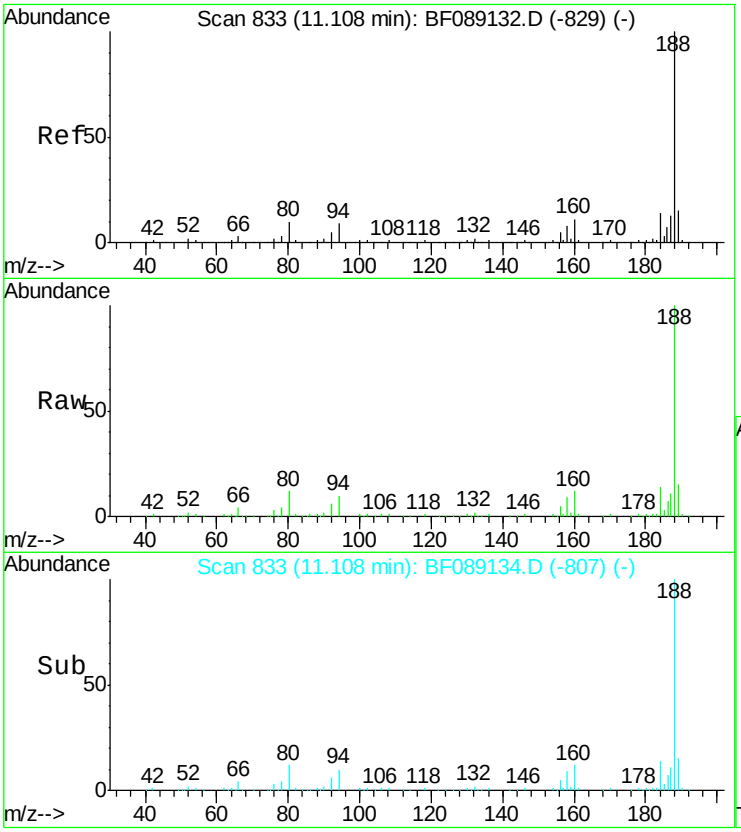


#62
Azobenzene
Concen: 63.51 ng
RT: 10.34 min Scan# 766
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion: 77 Resp: 510976

Ion	Ratio	Lower	Upper
77	100		
182	26.1	0.0	35.0
105	23.8	0.0	39.4
51	27.1	10.7	50.7



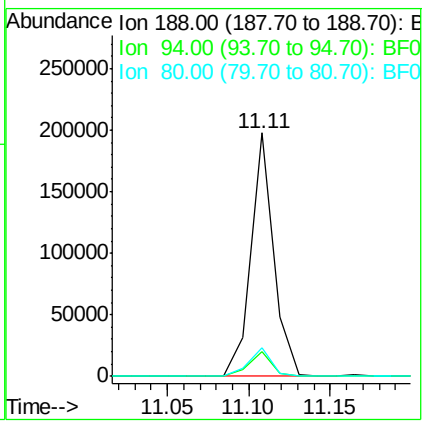


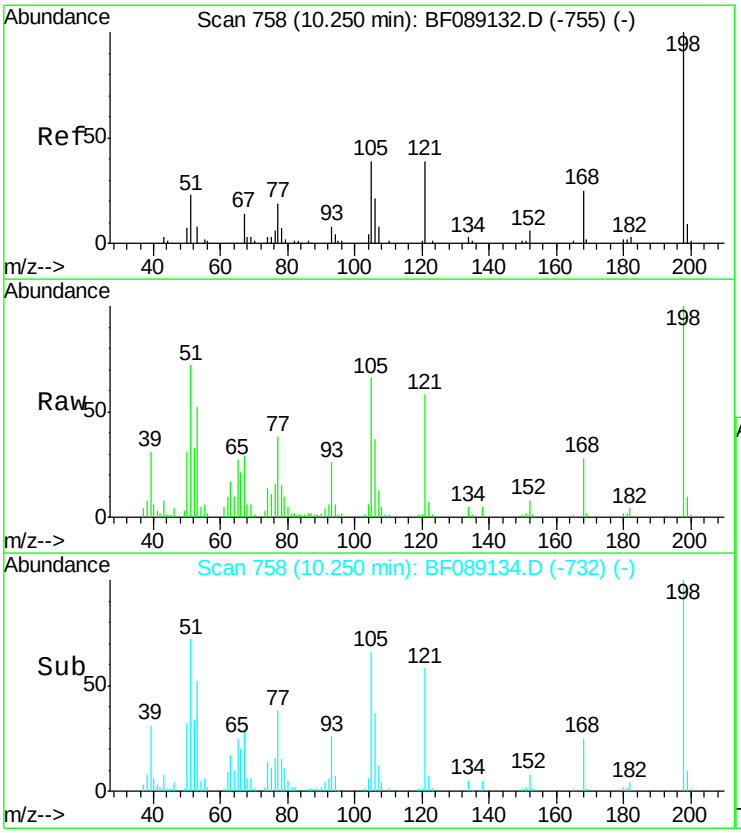
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.11 min Scan# 833
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:188 Resp: 191681

Ion	Ratio	Lower	Upper
188	100		
94	10.0	7.0	10.4
80	11.5	7.7	11.5

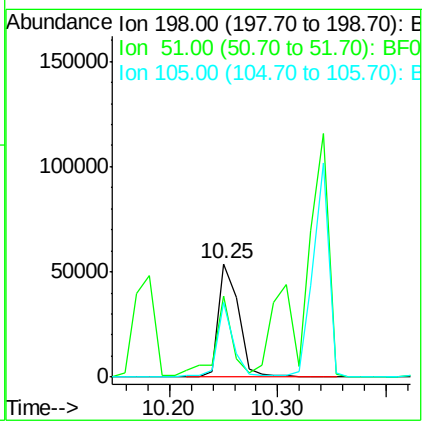


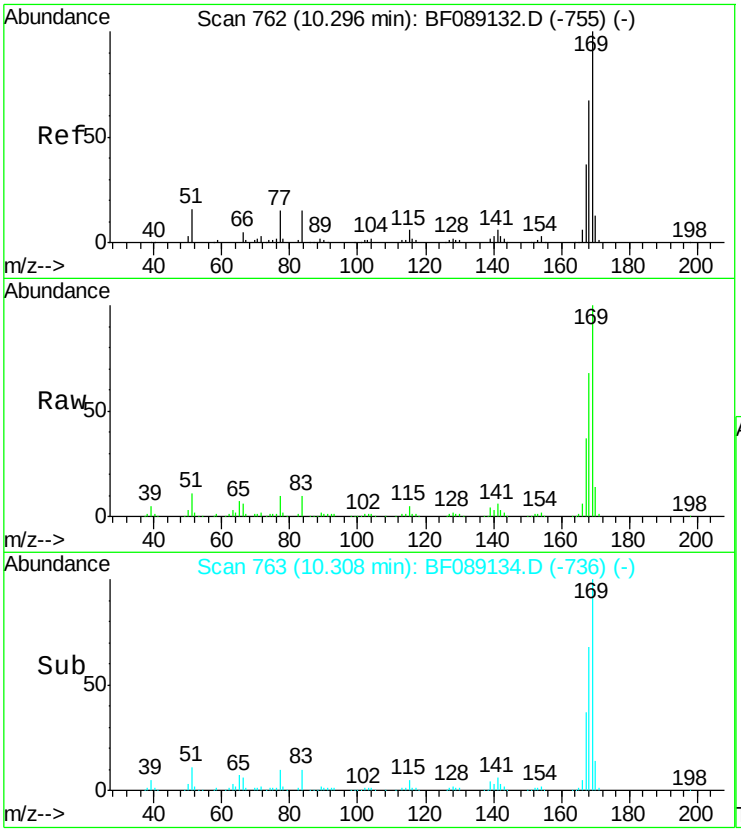


#64
4,6-Dinitro-2-methylphenol
Concen: 67.74 ng
RT: 10.25 min Scan# 758
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:198 Resp: 69998

Ion	Ratio	Lower	Upper
198	100		
51	71.9	11.7	51.7#
105	65.7	20.3	60.3#



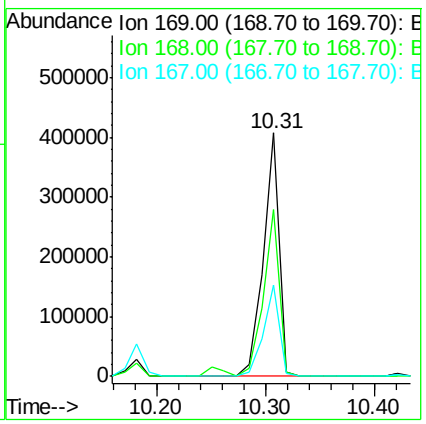


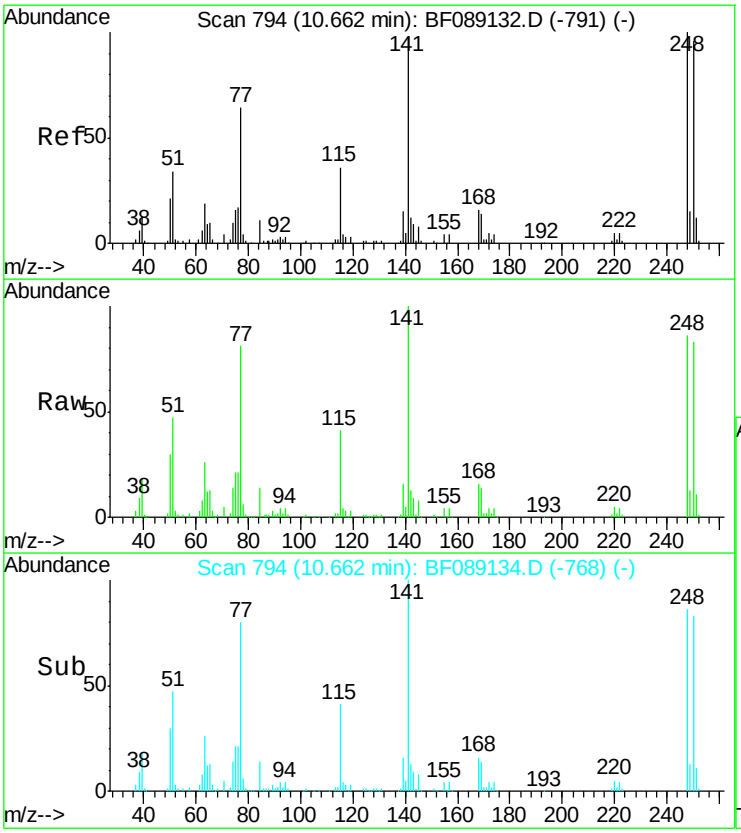
#65
n-Nitrosodiphenylamine
Concen: 65.64 ng
RT: 10.31 min Scan# 763
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:169 Resp: 418558

Ion	Ratio	Lower	Upper
169	100		
168	68.3	53.4	80.0
167	37.4	29.5	44.3

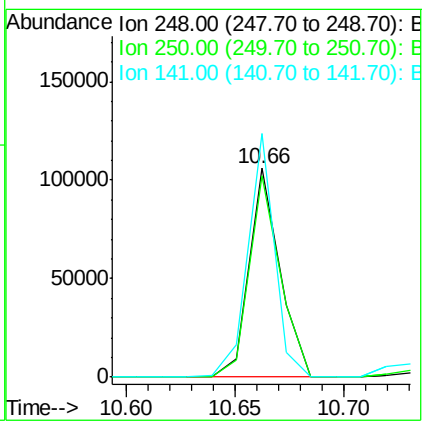


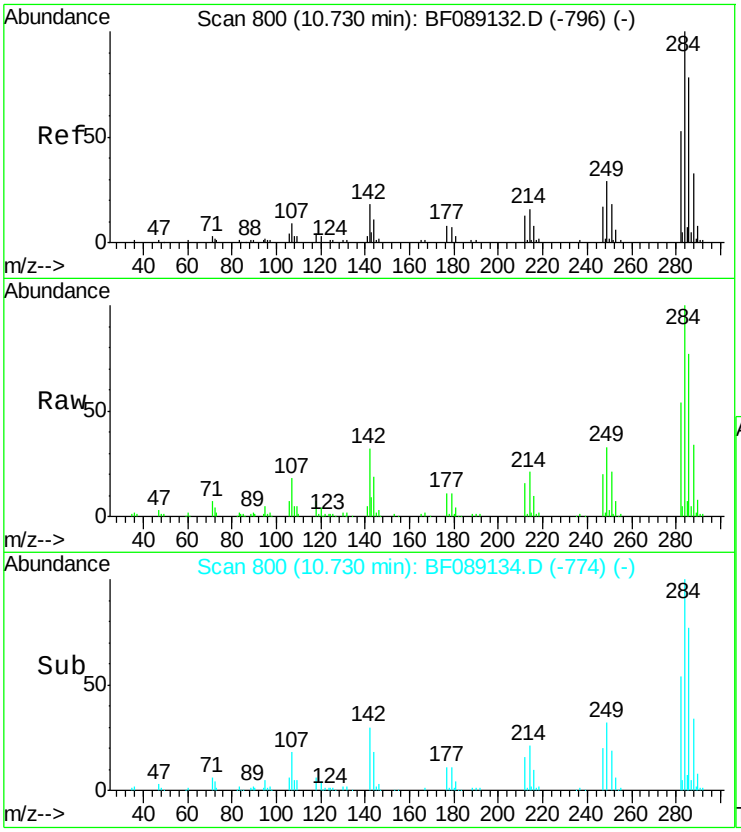


#66
4-Bromophenyl-phenylether
Concen: 54.14 ng
RT: 10.66 min Scan# 794
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:248 Resp: 104494

Ion	Ratio	Lower	Upper
248	100		
250	96.3	76.9	115.3
141	116.7	77.4	116.2#



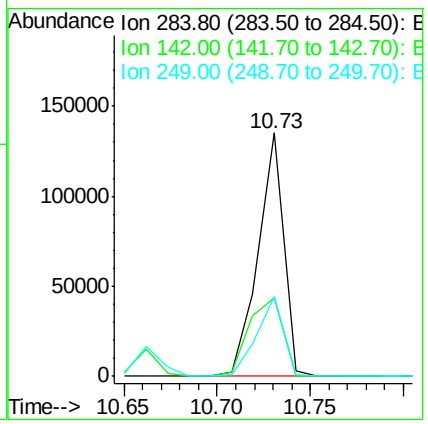


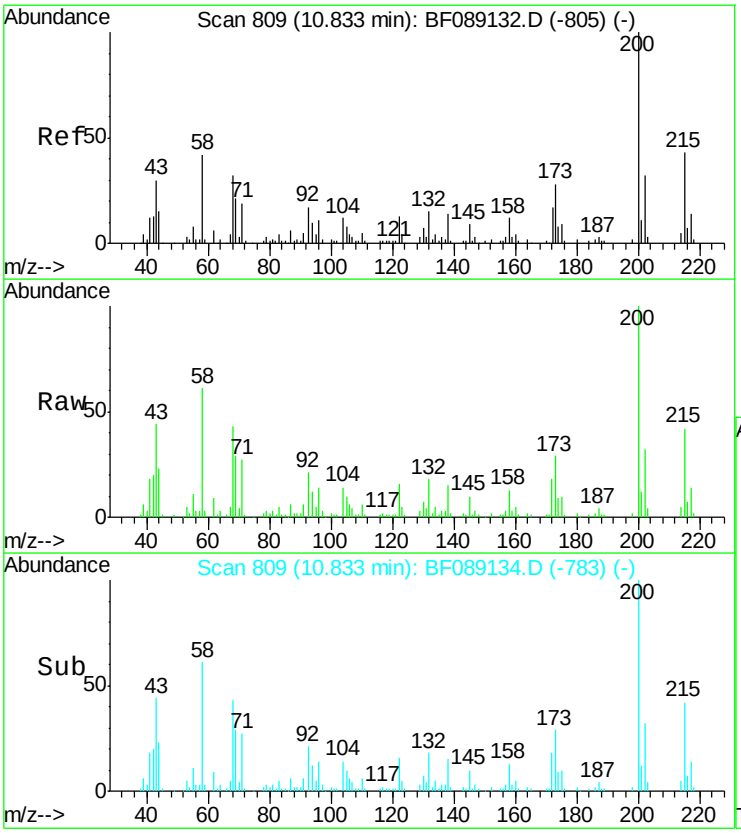
#67
Hexachlorobenzene
Concen: 60.86 ng
RT: 10.73 min Scan# 800
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:284 Resp: 128126

Ion	Ratio	Lower	Upper
284	100		
142	32.2	14.1	21.1#
249	32.9	23.0	34.4

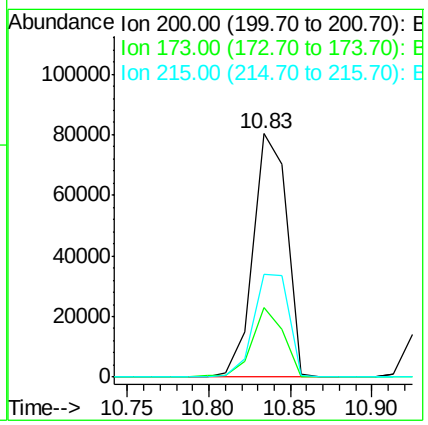


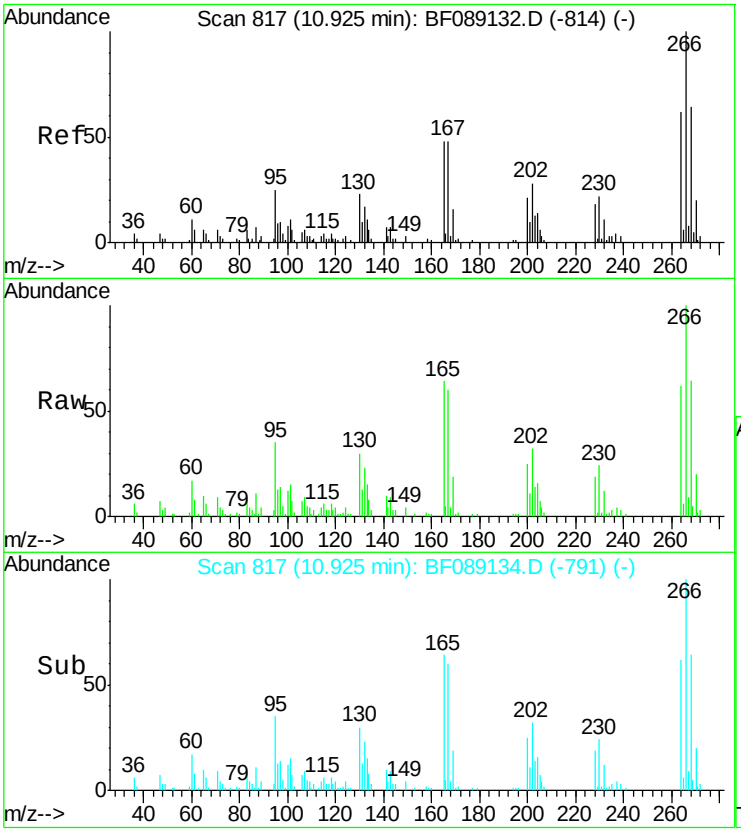


#68
Atrazine
Concen: 57.49 ng
RT: 10.83 min Scan# 809
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:200 Resp: 115230

Ion	Ratio	Lower	Upper
200	100		
173	28.7	7.8	47.8
215	42.3	22.9	62.9



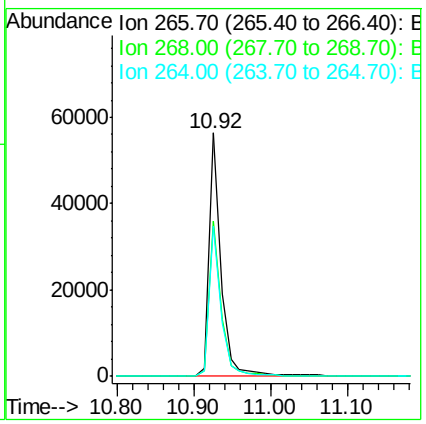


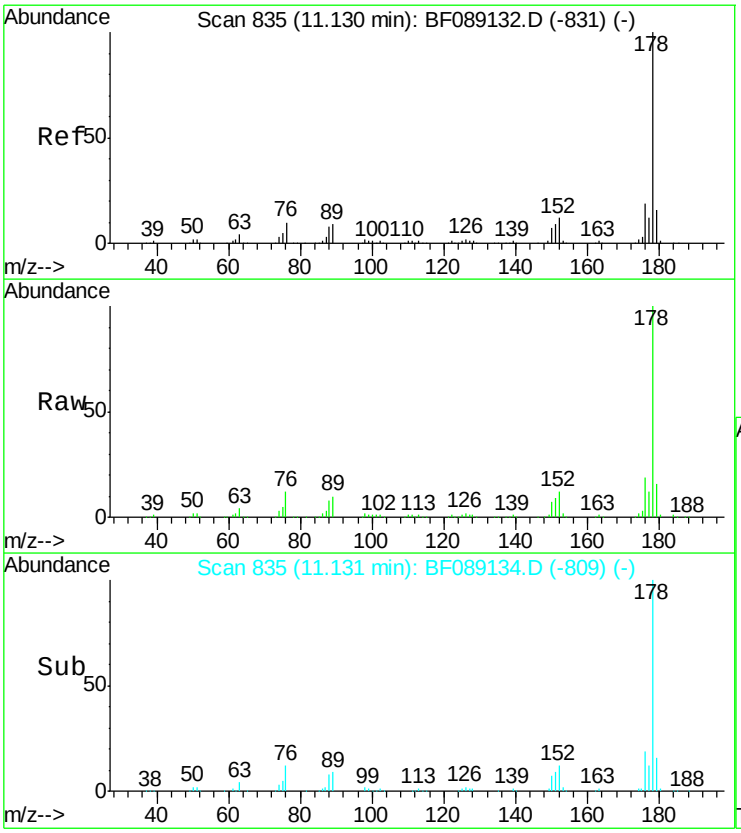
#69
Pentachlorophenol
Concen: 49.84 ng
RT: 10.92 min Scan# 817
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:266 Resp: 60507

Ion	Ratio	Lower	Upper
266	100		
268	63.7	51.2	76.8
264	61.7	49.7	74.5

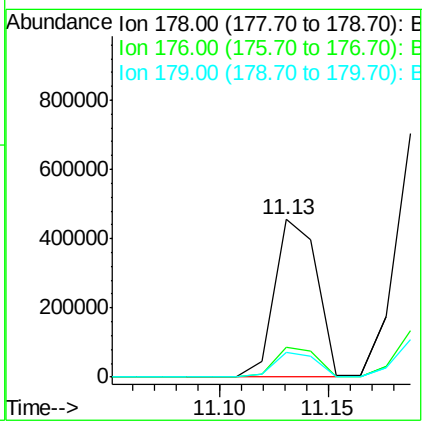


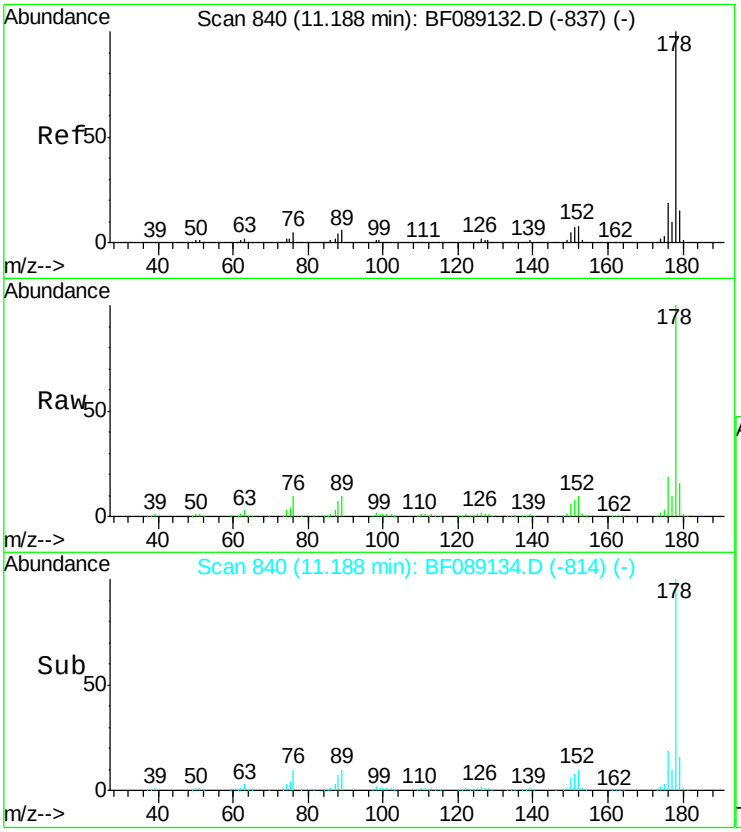


#70
Phenanthrene
Concen: 59.29 ng
RT: 11.13 min Scan# 835
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:178 Resp: 619209

Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.6	23.4
179	15.6	12.4	18.6



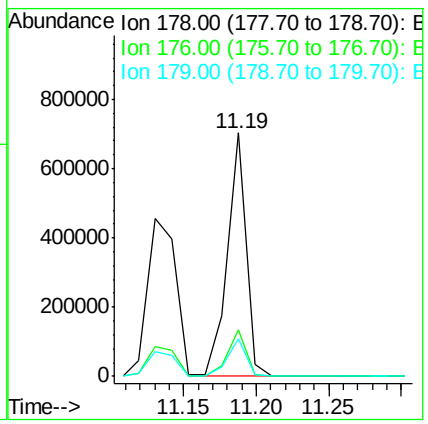


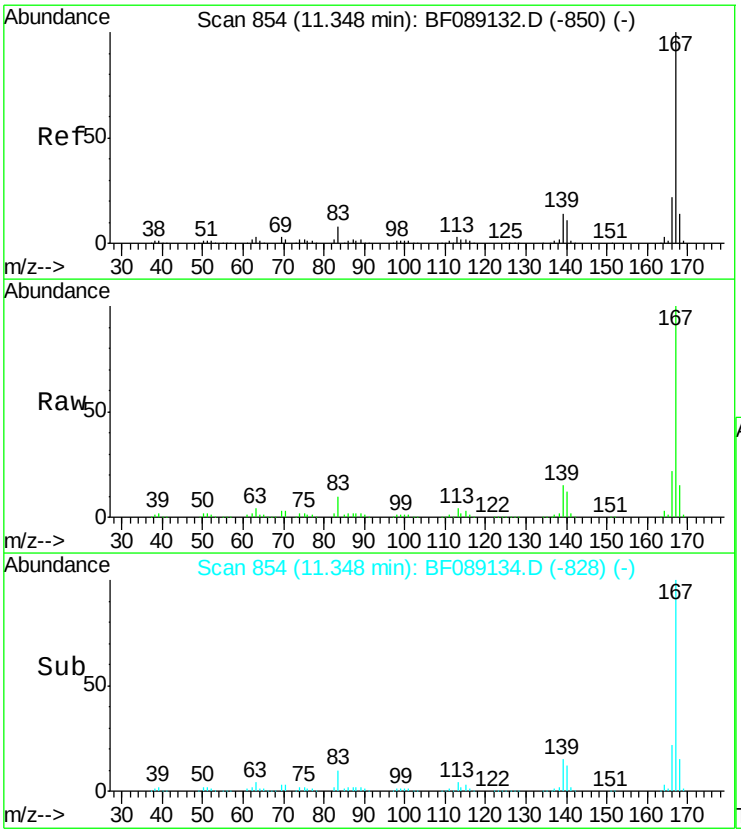
#71
Anthracene
Concen: 60.23 ng
RT: 11.19 min Scan# 840
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:178 Resp: 632094

Ion	Ratio	Lower	Upper
178	100		
176	18.9	14.9	22.3
179	15.6	12.0	18.0

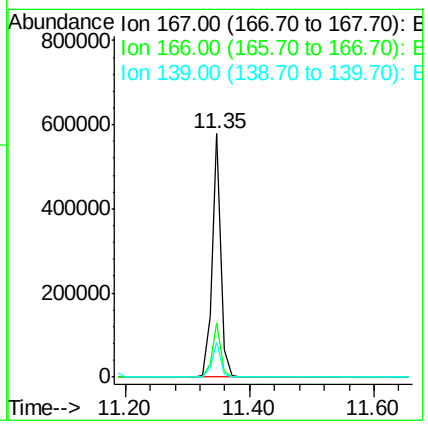


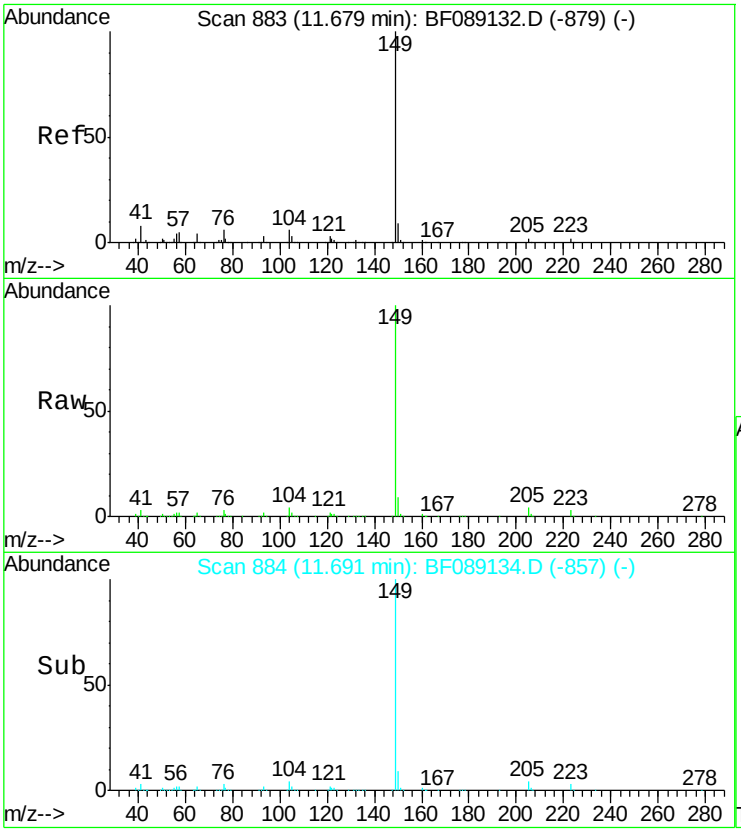


#72
Carbazole
Concen: 54.84 ng
RT: 11.35 min Scan# 854
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:167 Resp: 547147

Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.7	26.5
139	14.6	11.0	16.4



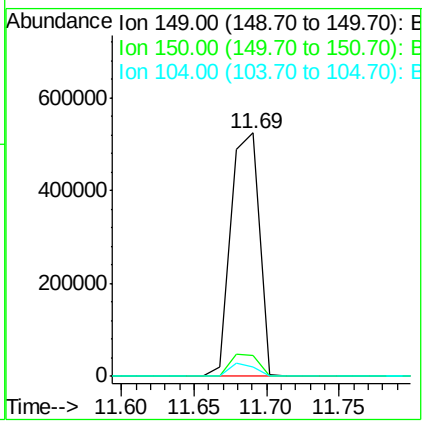


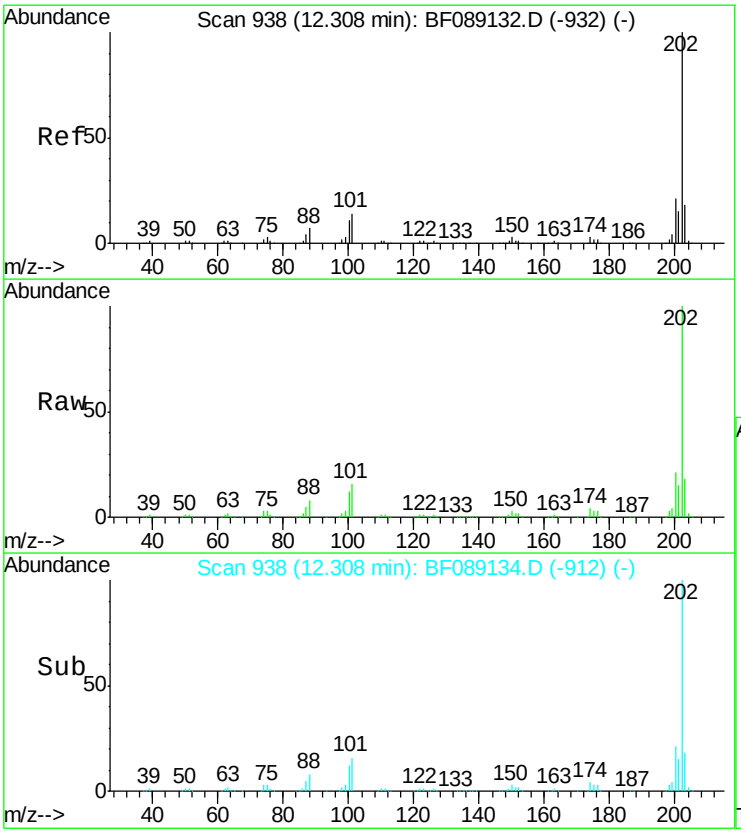
#73
Di-n-butylphthalate
Concen: 62.38 ng
RT: 11.69 min Scan# 884
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 711165

Ion	Ratio	Lower	Upper
149	100		
150	8.8	7.4	11.2
104	4.0	4.6	6.8#

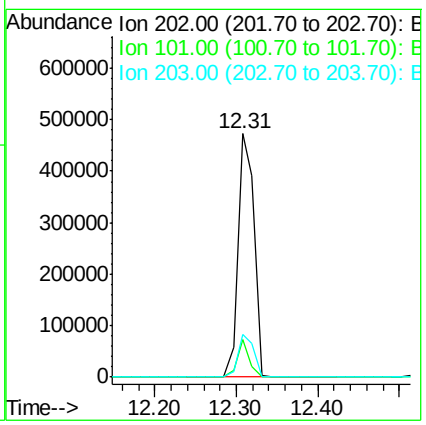


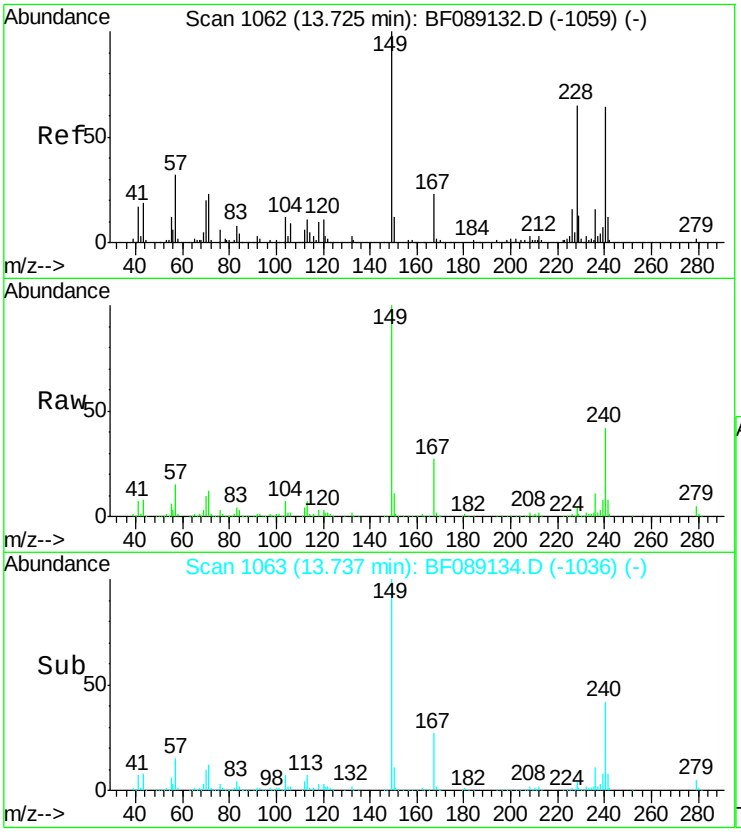


#74
Fluoranthene
Concen: 61.07 ng
RT: 12.31 min Scan# 938
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:202 Resp: 638701

Ion	Ratio	Lower	Upper
202	100		
101	15.7	0.0	34.0
203	17.7	0.0	37.8



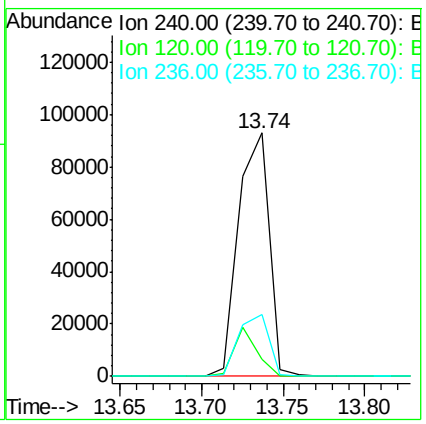


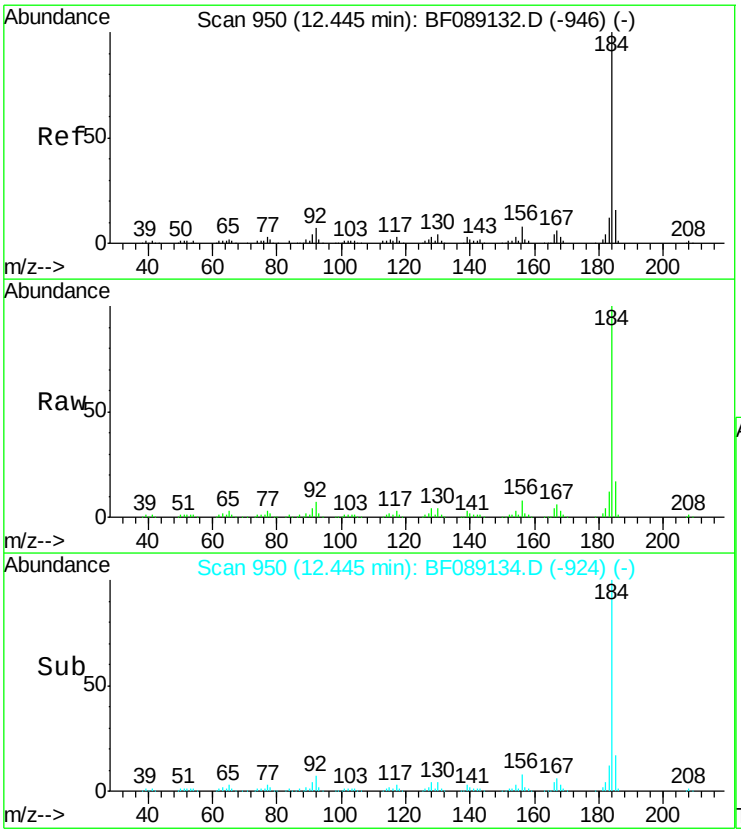
#75
Chrysene-d12
Concen: 20.00 ng
RT: 13.74 min Scan# 1063
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:240 Resp: 120553

Ion	Ratio	Lower	Upper
240	100		
120	6.8	13.6	20.4#
236	25.3	20.5	30.7

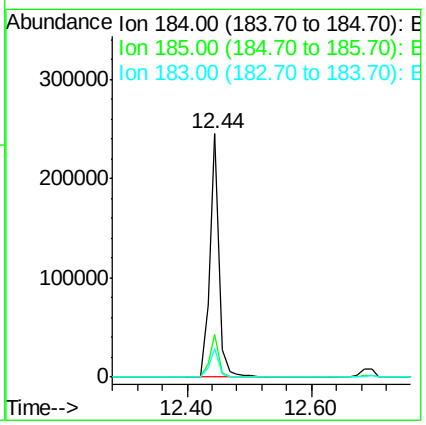


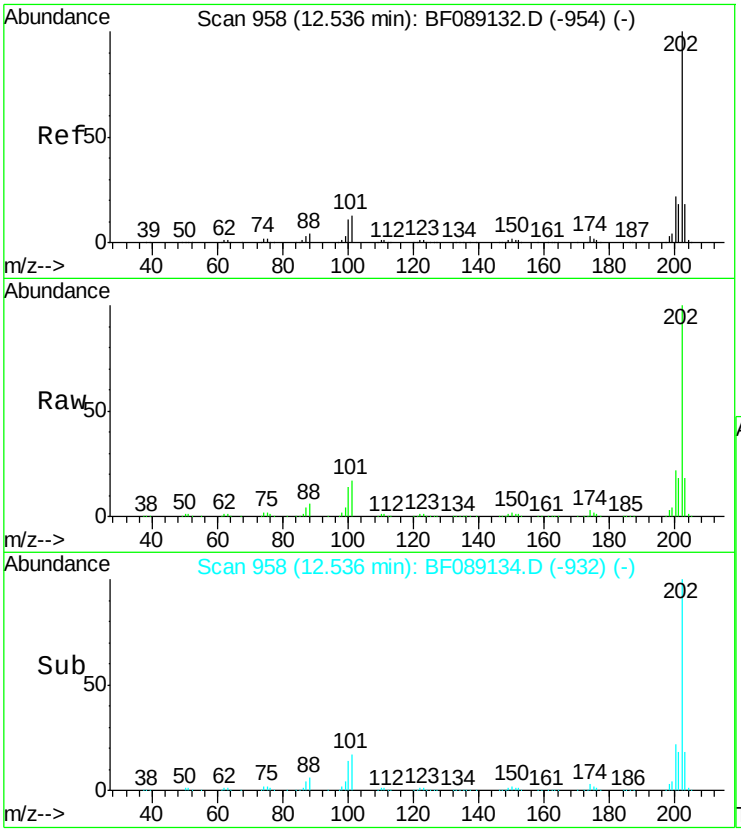


#76
Benzidine
Concen: 43.17 ng
RT: 12.44 min Scan# 950
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:184 Resp: 249874

Ion	Ratio	Lower	Upper
184	100		
185	17.5	12.5	18.7
183	11.9	9.6	14.4



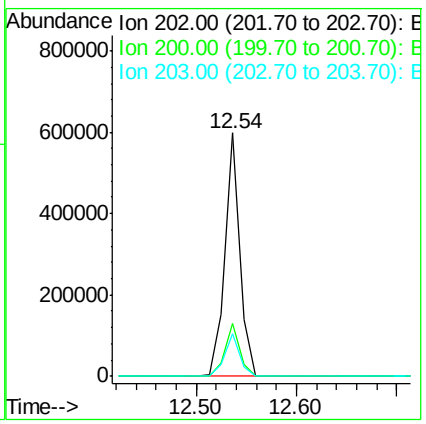


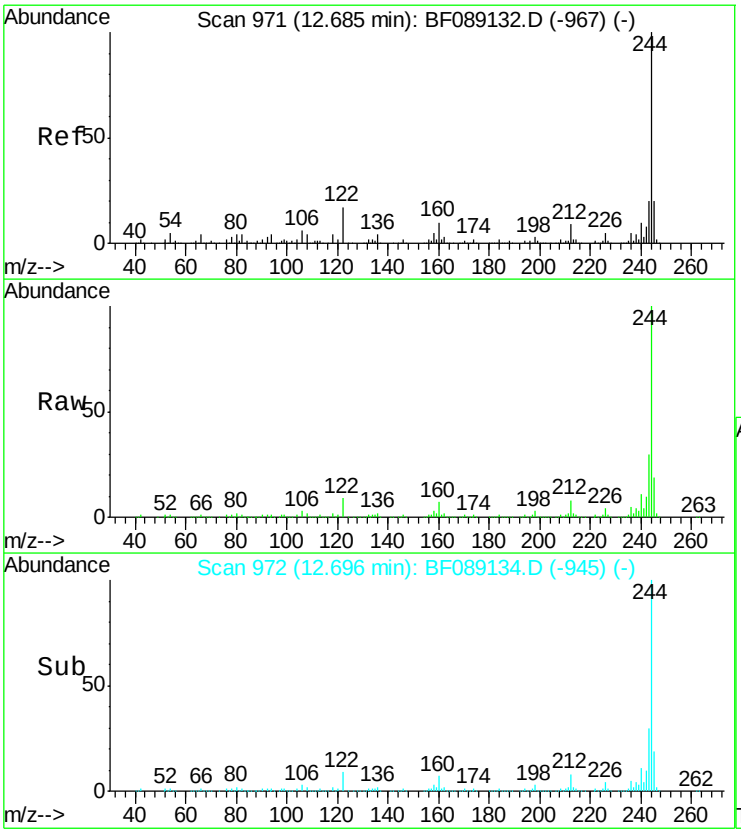
#77
Pyrene
Concen: 60.78 ng
RT: 12.54 min Scan# 958
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:202 Resp: 615481

Ion	Ratio	Lower	Upper
202	100		
200	21.6	17.4	26.0
203	17.8	14.2	21.2

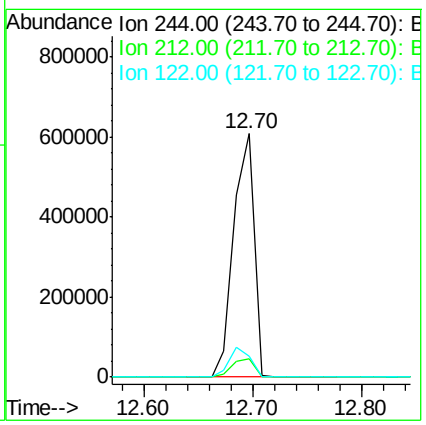


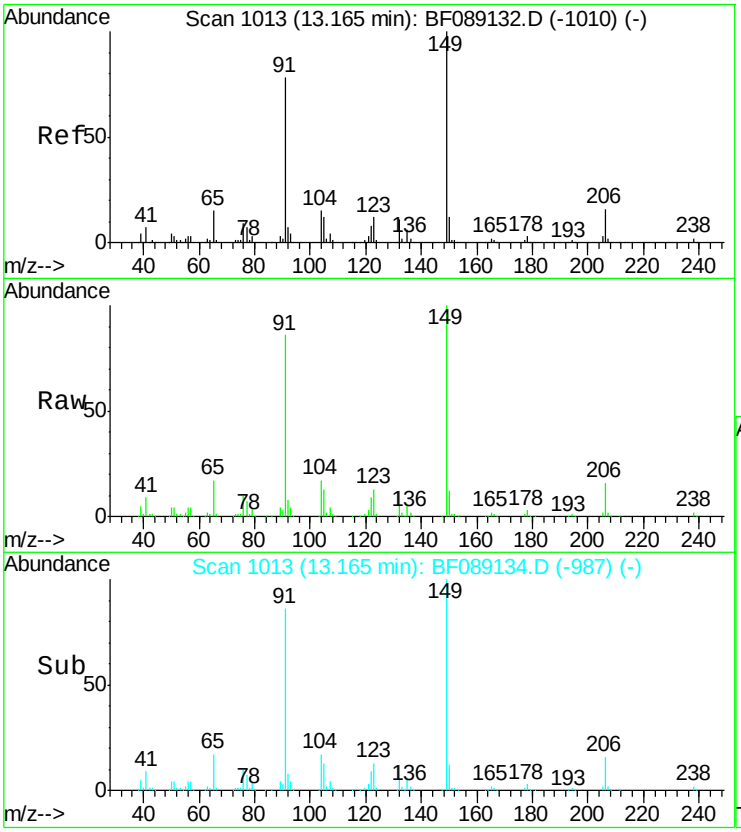


#78
Terphenyl-d14
Concen: 145.06 ng
RT: 12.70 min Scan# 972
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:244 Resp: 778975

Ion	Ratio	Lower	Upper
244	100		
212	7.5	7.0	10.4
122	8.7	13.8	20.8#



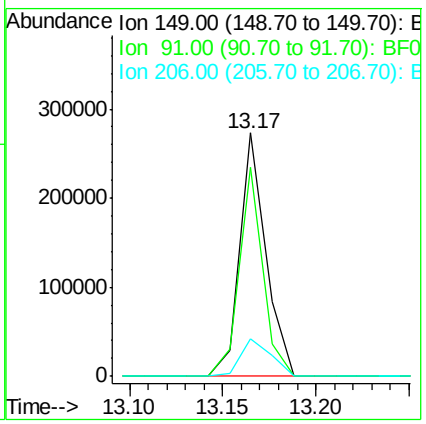


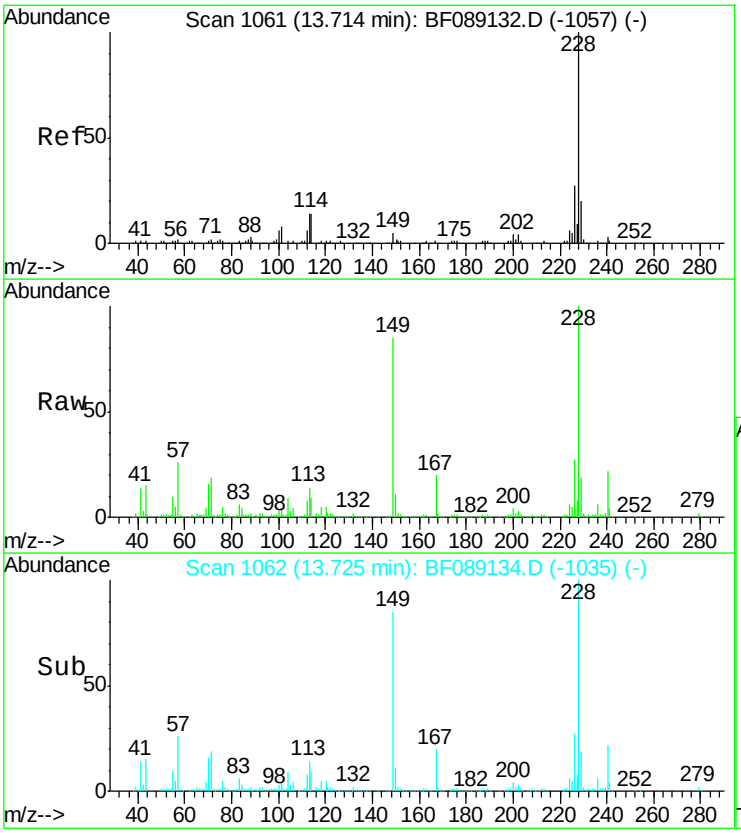
#79
Butylbenzylphthalate
Concen: 58.78 ng
RT: 13.17 min Scan# 1013
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 265379

Ion	Ratio	Lower	Upper
149	100		
91	86.1	62.6	93.8
206	15.5	13.2	19.8

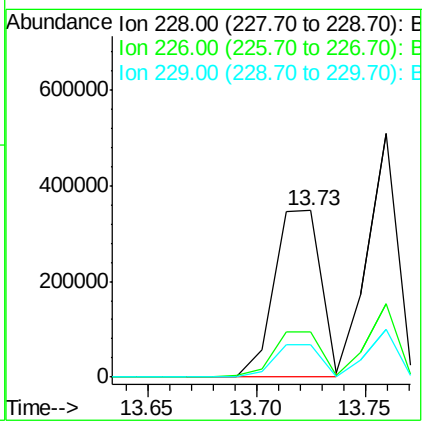


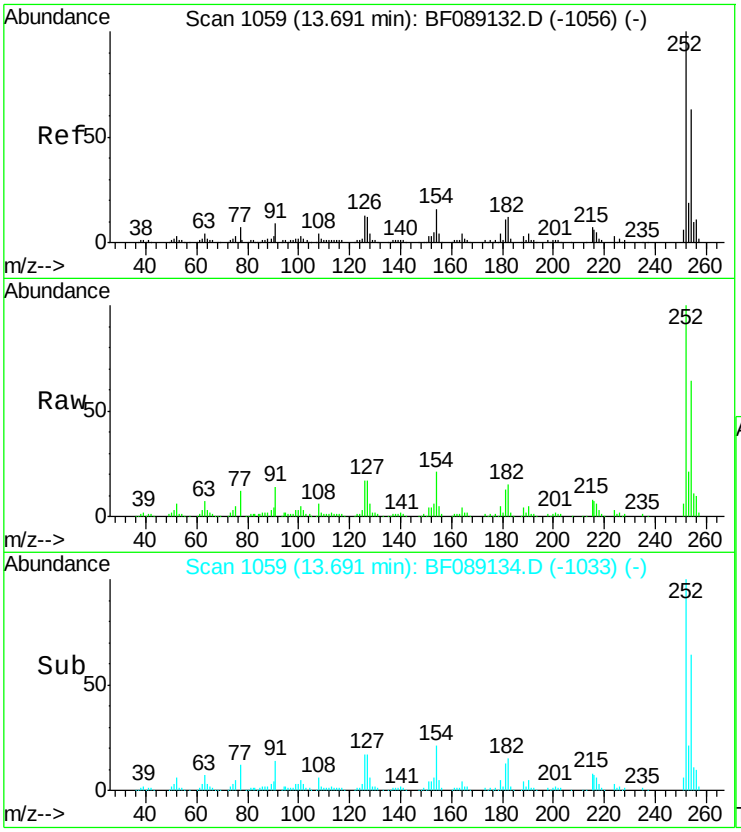


#80
Benzo(a)anthracene
Concen: 67.66 ng
RT: 13.73 min Scan# 1062
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:228 Resp: 521956

Ion	Ratio	Lower	Upper
228	100		
226	27.1	21.8	32.8
229	19.3	15.8	23.8



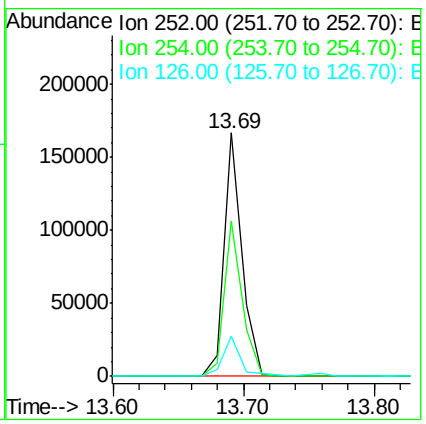


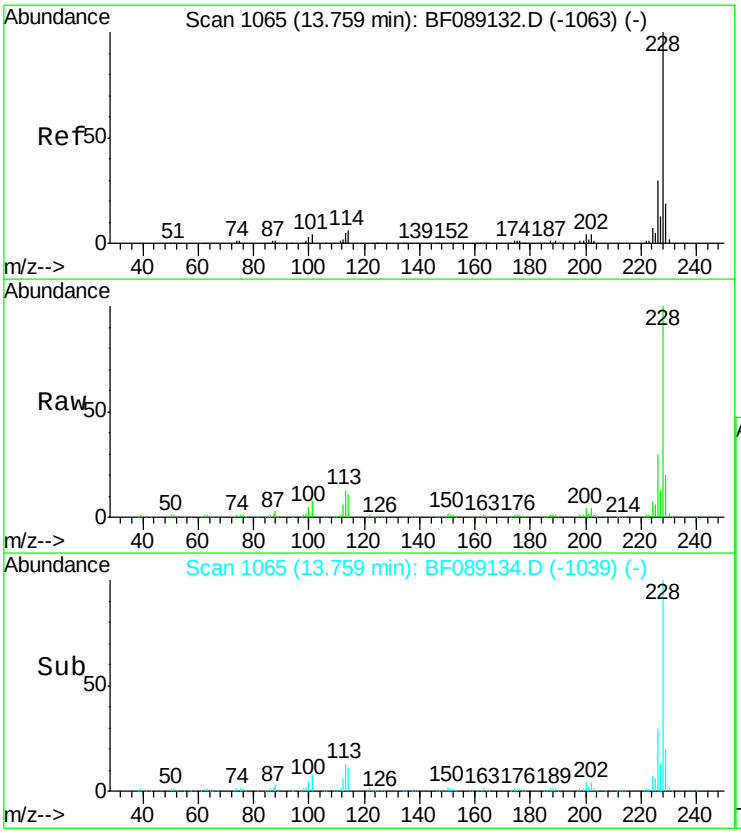
#81
3,3'-Dichlorobenzidine
Concen: 54.56 ng
RT: 13.69 min Scan# 1059
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:252 Resp: 159296

Ion	Ratio	Lower	Upper
252	100		
254	63.7	50.4	75.6
126	16.7	10.2	15.2#

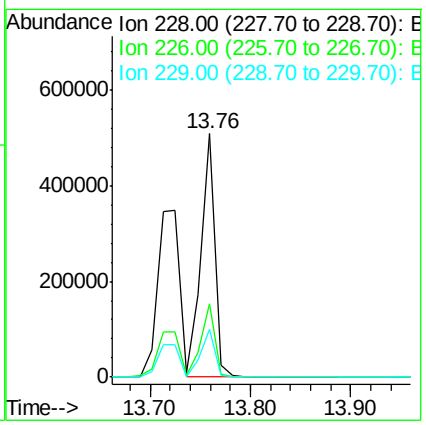


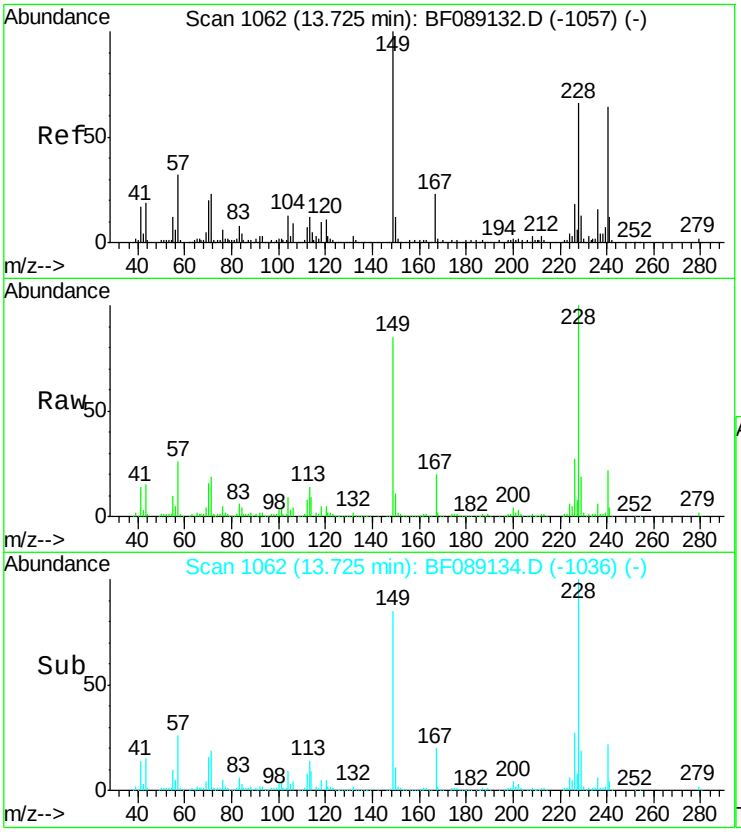


#82
Chrysene
Concen: 63.68 ng
RT: 13.76 min Scan# 1065
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:228 Resp: 489234

Ion	Ratio	Lower	Upper
228	100		
226	30.2	23.8	35.8
229	19.6	15.4	23.0



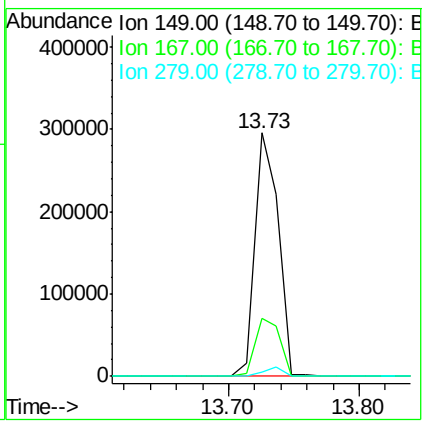


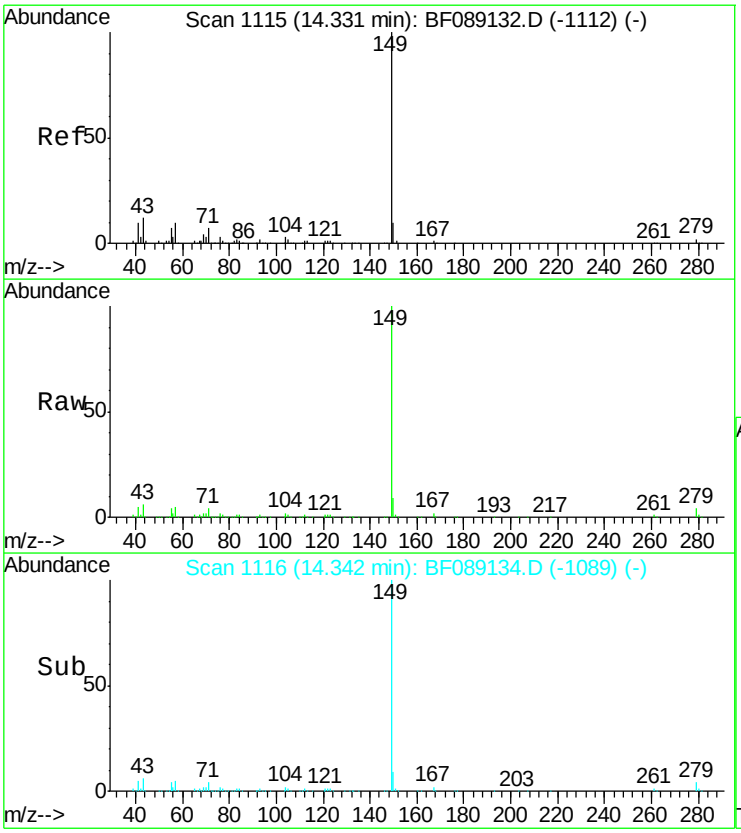
#83
Bis(2-ethylhexyl)phthalate
Concen: 71.42 ng
RT: 13.73 min Scan# 1062
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 370251

Ion	Ratio	Lower	Upper
149	100		
167	23.7	18.6	28.0
279	1.9	1.6	2.4

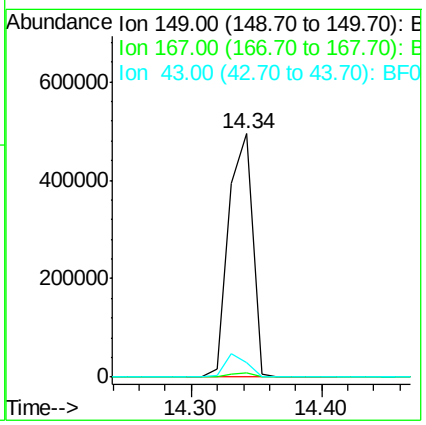


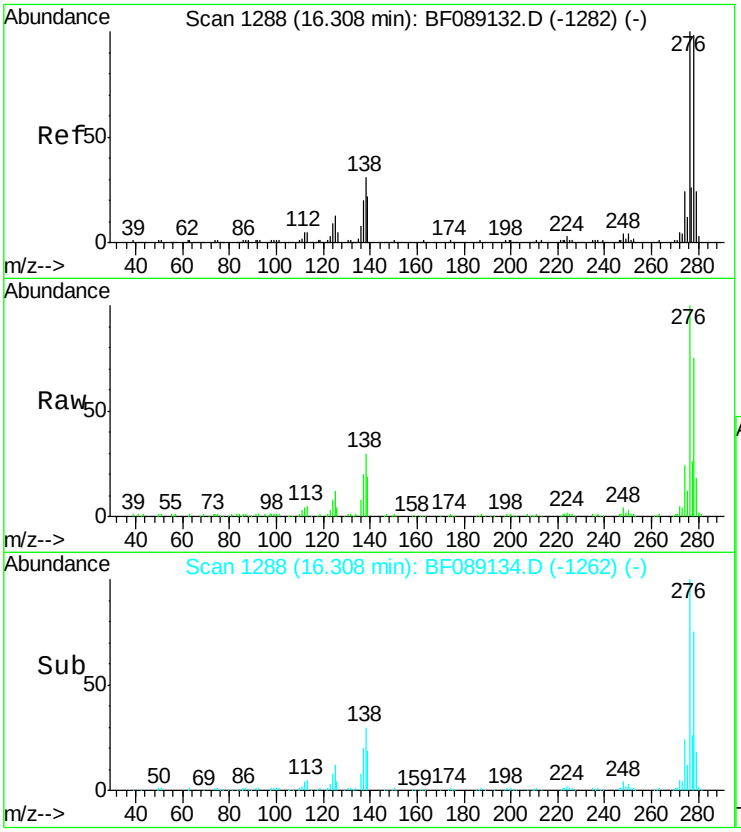


#84
Di-n-octyl phthalate
Concen: 71.28 ng
RT: 14.34 min Scan# 1116
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:149 Resp: 627503

Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.2	1.8
43	8.8	7.3	10.9



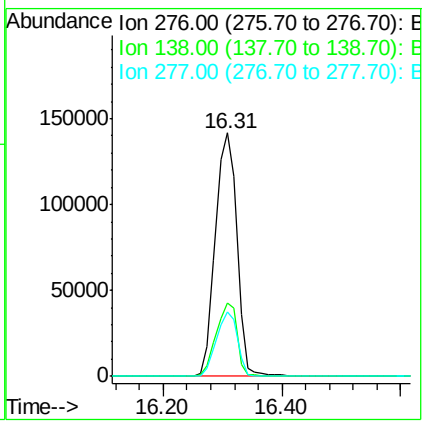


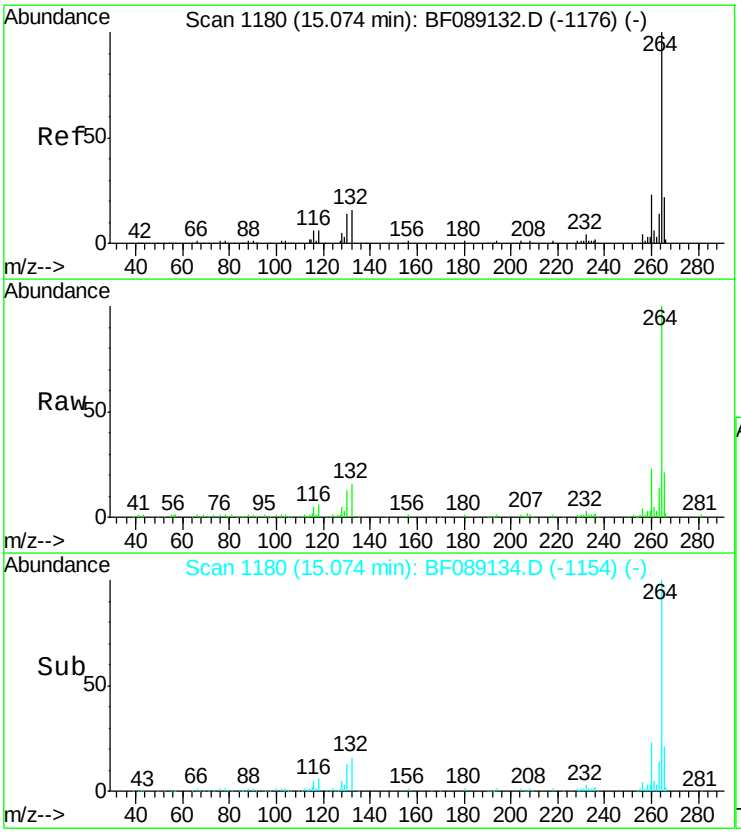
#85
Indeno(1,2,3-cd)pyrene
Concen: 60.77 ng
RT: 16.31 min Scan# 1288
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:276 Resp: 356102

Ion	Ratio	Lower	Upper
276	100		
138	29.4	23.7	35.5
277	25.9	20.6	31.0

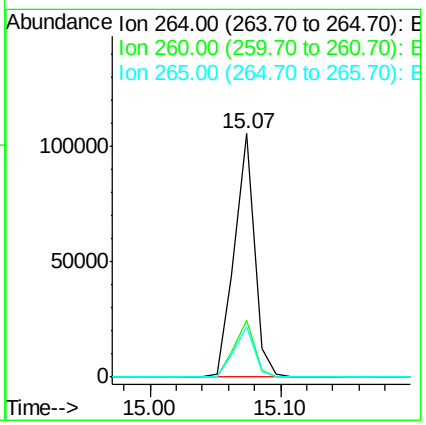


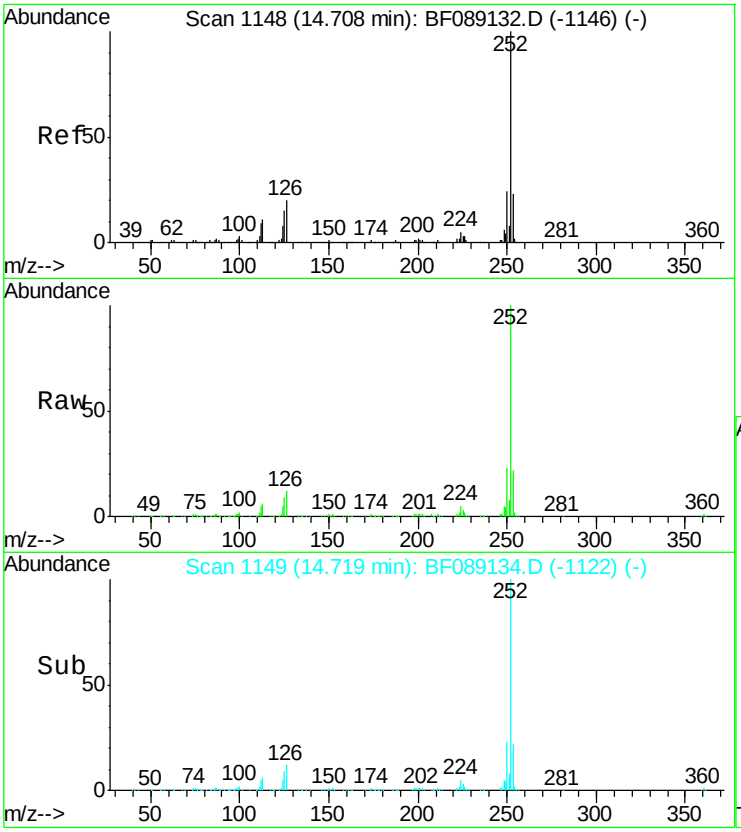


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.07 min Scan# 1180
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:264 Resp: 112859

Ion	Ratio	Lower	Upper
264	100		
260	23.4	18.5	27.7
265	20.7	17.3	25.9



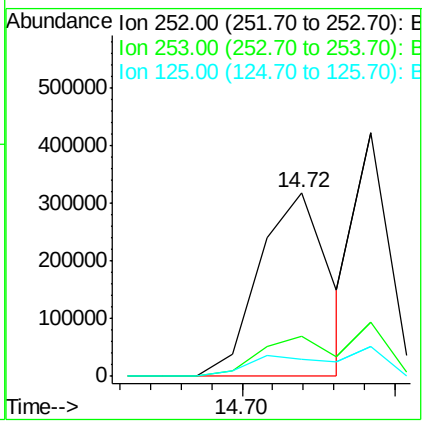


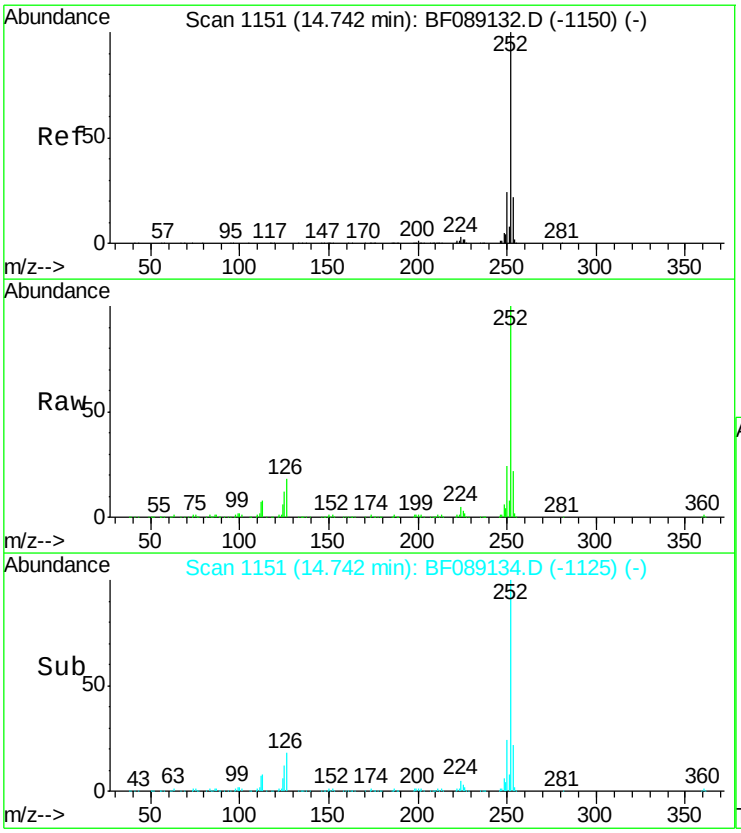
#87
Benzo(b)fluoranthene
Concen: 68.86 ng m
RT: 14.72 min Scan# 1149
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:252 Resp: 512091

Ion	Ratio	Lower	Upper
252	100		
253	21.7	18.2	27.2
125	9.0	11.9	17.9#

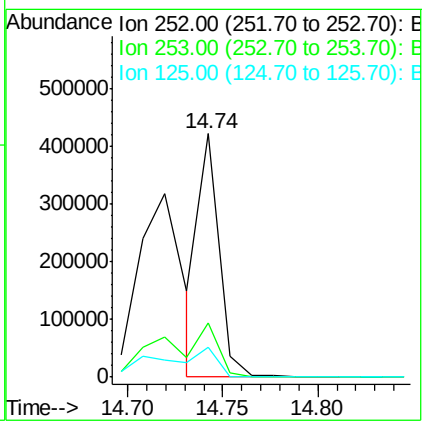


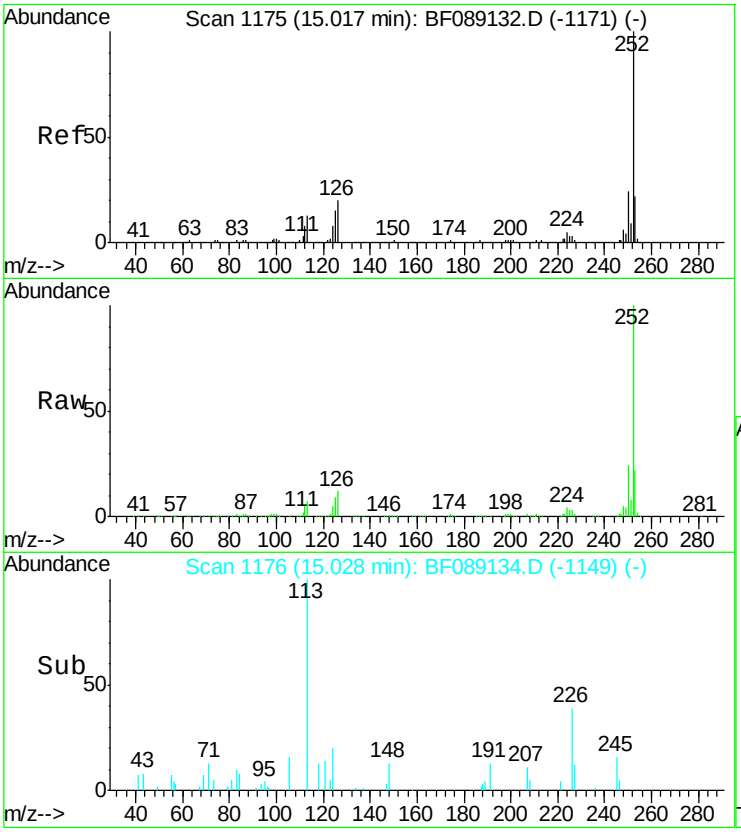


#88
Benzo(k)fluoranthene
Concen: 53.91 ng m
RT: 14.74 min Scan# 1151
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:252 Resp: 319781

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.3	25.9
125	12.4	6.3	9.5#



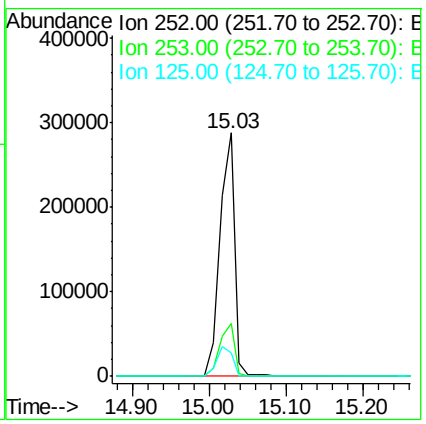


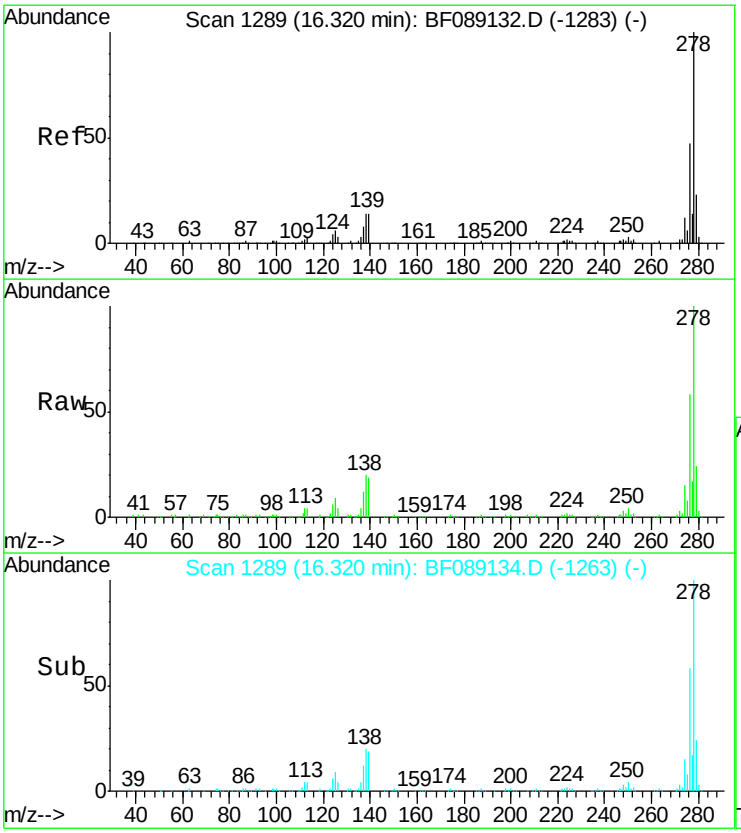
#89
Benzo(a)pyrene
Concen: 64.75 ng
RT: 15.03 min Scan# 1176
Delta R.T. 0.01 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:252 Resp: 388844

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.4	26.0
125	9.5	12.4	18.6#

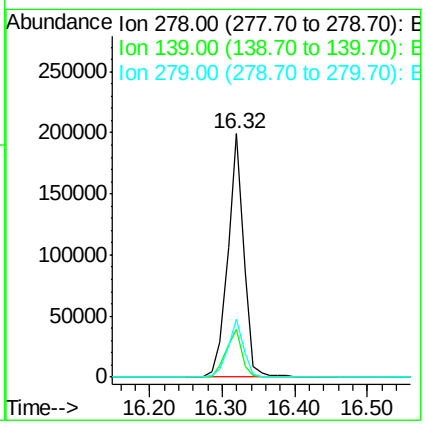


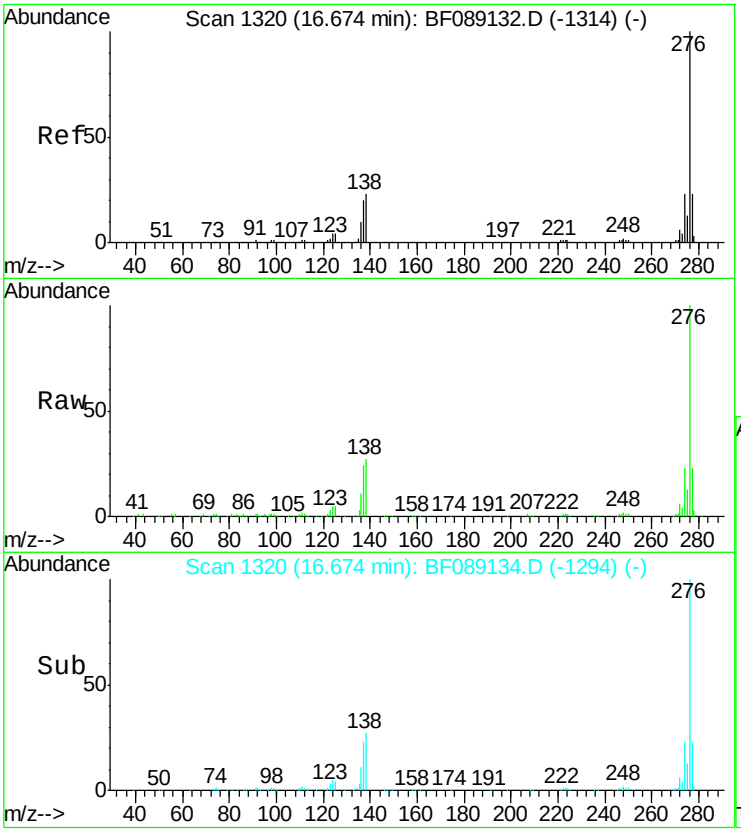


#90
Dibenzo(a,h)anthracene
Concen: 60.73 ng
RT: 16.32 min Scan# 1289
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Tgt Ion:278 Resp: 303756

Ion	Ratio	Lower	Upper
278	100		
139	19.5	11.4	17.2#
279	23.8	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 59.53 ng
RT: 16.67 min Scan# 1320
Delta R.T. 0.00 min
Lab File: BF089134.D
Acq: 20 Jul 2016 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:276 Resp: 306708

Ion	Ratio	Lower	Upper
276	100		
277	23.2	18.5	27.7
138	26.9	18.5	27.7