Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072016\
Data File : BF089130.D
Acq On : 20 Jul 2016 12:34
Operator : UM/SJ
Sample : SSTDICC010
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC010

Quant Time: Jul 20 15:44:04 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	47808	20.00	ng		0.00
21) Naphthalene-d8	7.88	136	207352	20.00	ng		0.00
38) Acenaphthene-d10	9.63	164	104772	20.00	ng		0.00
63) Phenanthrene-d10	11.11	188	199933	20.00	ng		0.00
75) Chrysene-d12	13.73	240	163320	20.00	ng		0.00
86) Perylene-d12	15.07	264	132439	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.20	112	63452	19.98	ng		0.01
7) Phenol-d6	6.26	99	88131	21.40	ng		-0.01
23) Nitrobenzene-d5	7.16	82	77068	19.48	ng		-0.01
41) 2,4,6-Tribromophenol	10.42	330	17572	18.37	ng		0.00
44) 2-Fluorobiphenyl	8.96	172	152105	21.86	ng		-0.01
78) Terphenyl-d14	12.69	244	155063	21.31	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.04	88	13378	8.60	ng		97
3) Pyridine	2.68	79	35730	8.02	ng		93
4) n-Nitrosodimethylamine	2.63	42	14179	8.24	ng		95
6) Aniline	6.26	93	58246	9.88	ng	#	82
8) 2-Chlorophenol	6.39	128	37288	10.81	ng		90
9) Benzaldehyde	6.15	77	26600	9.78	ng		98
10) Phenol	6.27	94	49130	10.46	ng		80
11) bis(2-Chloroethyl)ether	6.34	93	38281	10.81	ng		97
12) 1,3-Dichlorobenzene	6.54	146	40400	10.66	ng		96
13) 1,4-Dichlorobenzene	6.62	146	40845	10.86	ng		98
14) 1,2-Dichlorobenzene	6.78	146	37373	10.43	ng		97
15) Benzyl Alcohol	6.75	79	31156	10.31	ng		92
16) 2,2'-oxybis(1-Chloropropan	6.89	45	40556	8.24	ng		79
17) 2-Methylphenol	6.89	107	27927	10.03	ng		95
18) Hexachloroethane	7.11	117	15120	10.48	ng		96
19) n-Nitroso-di-n-propylamine	7.02	70	26047	9.26	ng	#	82
20) 3+4-Methylphenols	7.04	107	38738	11.24	ng		92
22) Acetophenone	7.02	105	56647	11.05	ng		97
24) Nitrobenzene	7.19	77	43305	10.69	ng		95
25) Isophorone	7.43	82	74095	10.10	ng		97
26) 2-Nitrophenol	7.51	139	19879	11.82	ng		88
27) 2,4-Dimethylphenol	7.56	122	32603	9.74	ng		97
28) bis(2-Chloroethoxy)methane	7.64	93	42331	8.77	ng		99
29) 2,4-Dichlorophenol	7.76	162	29491	10.55	ng		97
30) 1,2,4-Trichlorobenzene	7.83	180	31998	10.49	ng	#	96
31) Naphthalene	7.91	128	121029	11.81	ng		99
32) Benzoic acid	7.67	122	21241	8.52	ng		95
33) 4-Chloroaniline	7.96	127	47327	10.35	ng	#	89
34) Hexachlorobutadiene	8.03	225	18705	11.37	ng		98
35) Caprolactam	8.31	113	9110	9.84	ng		97
36) 4-Chloro-3-methylphenol	8.47	107	34493	10.50	ng		89
37) 2-Methylnaphthalene	8.59	142	70894	10.46	ng		97
39) 1,2,4,5-Tetrachlorobenzene	8.76	216	39990	11.47	ng		99
40) Hexachlorocyclopentadiene	8.75	237	5848	3.60	ng		98

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072016\
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Operator : UM/SJ
Sample : SSTDICC010
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC010

Quant Time: Jul 20 15:44:04 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	8.89	196	20708	8.94	ng		98
43) 2,4,5-Trichlorophenol	8.92	196	21558	10.76	ng	#	85
45) 1,1'-Biphenyl	9.06	154	98641	11.42	ng		97
46) 2-Chloronaphthalene	9.08	162	73308	10.81	ng		93
47) 2-Nitroaniline	9.19	65	24720	10.45	ng	#	80
48) Acenaphthylene	9.50	152	113834	10.53	ng		98
49) Dimethylphthalate	9.37	163	77294	10.08	ng		100
50) 2,6-Dinitrotoluene	9.43	165	17934	10.49	ng	#	84
51) Acenaphthene	9.67	154	66623	10.02	ng		99
52) 3-Nitroaniline	9.60	138	21718	10.39	ng		99
53) 2,4-Dinitrophenol	9.71	184	3402	4.57	ng	#	88
54) Dibenzofuran	9.84	168	91882	10.54	ng		90
55) 4-Nitrophenol	9.79	139	12439	8.04	ng		90
56) 2,4-Dinitrotoluene	9.83	165	24251	11.02	ng		92
57) Fluorene	10.17	166	76516	11.01	ng		100
58) 2,3,4,6-Tetrachlorophenol	9.96	232	15510m	10.08	ng		
59) Diethylphthalate	10.07	149	78139	10.40	ng		94
60) 4-Chlorophenyl-phenylether	10.17	204	36194	11.37	ng	#	78
61) 4-Nitroaniline	10.20	138	20971	10.23	ng		88
62) Azobenzene	10.33	77	90074	10.57	ng		91
64) 4,6-Dinitro-2-methylphenol	10.24	198	8827	8.19	ng		95
65) n-Nitrosodiphenylamine	10.30	169	67492	10.15	ng		99
66) 4-Bromophenyl-phenylether	10.66	248	20591	10.23	ng	#	79
67) Hexachlorobenzene	10.72	284	22336	10.17	ng	#	74
68) Atrazine	10.82	200	21892	10.47	ng		98
69) Pentachlorophenol	10.92	266	7541	5.96	ng		97
70) Phenanthrene	11.13	178	115249	10.58	ng		98
71) Anthracene	11.18	178	120722	11.03	ng		100
72) Carbazole	11.34	167	103199	9.92	ng		98
73) Di-n-butylphthalate	11.68	149	135289	11.38	ng		98
74) Fluoranthene	12.31	202	126738	11.62	ng		93
76) Benzidine	12.43	184	57660	7.35	ng		97
77) Pyrene	12.53	202	124159	9.05	ng		99
79) Butylbenzylphthalate	13.17	149	56139	9.18	ng		89
80) Benzo(a)anthracene	13.71	228	99657	9.53	ng		99
81) 3,3'-Dichlorobenzidine	13.68	252	32360	8.18	ng	#	96
82) Chrysene	13.75	228	96914m	9.31	ng		
83) Bis(2-ethylhexyl)phthalate	13.73	149	73526	10.47	ng		100
84) Di-n-octyl phthalate	14.33	149	118187	9.91	ng		97
85) Indeno(1,2,3-cd)pyrene	16.30	276	68176	8.59	ng		99
87) Benzo(b)fluoranthene	14.71	252	93629m	10.73	ng		
88) Benzo(k)fluoranthene	14.73	252	76062m	10.93	ng		
89) Benzo(a)pyrene	15.02	252	77187	10.95	ng	#	94
90) Dibenzo(a,h)anthracene	16.31	278	58050	9.89	ng		97
91) Benzo(g,h,i)perylene	16.65	276	58116	9.61	ng		94

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

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Sample : SSTDICC010
Misc :
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Instrument :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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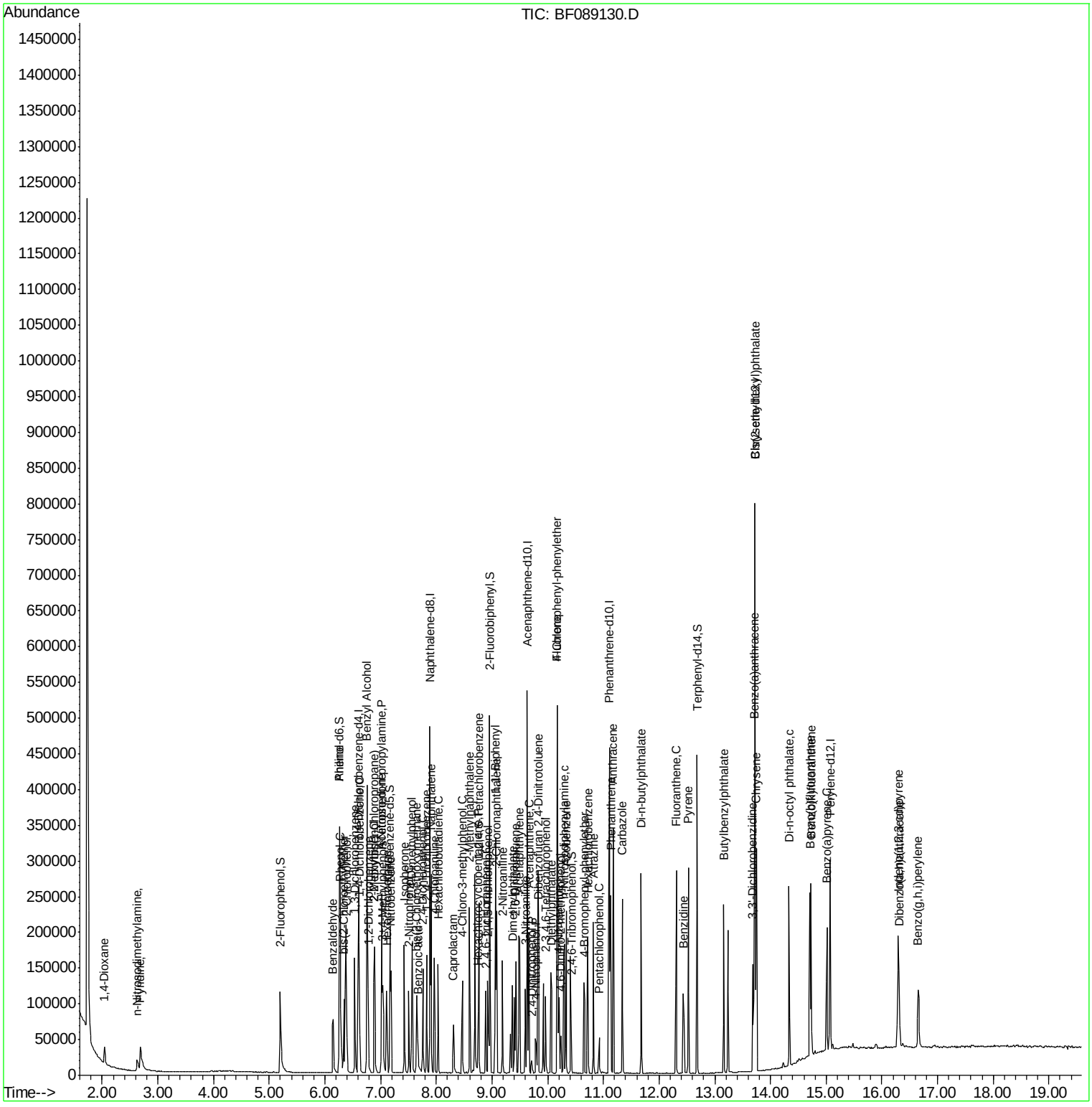
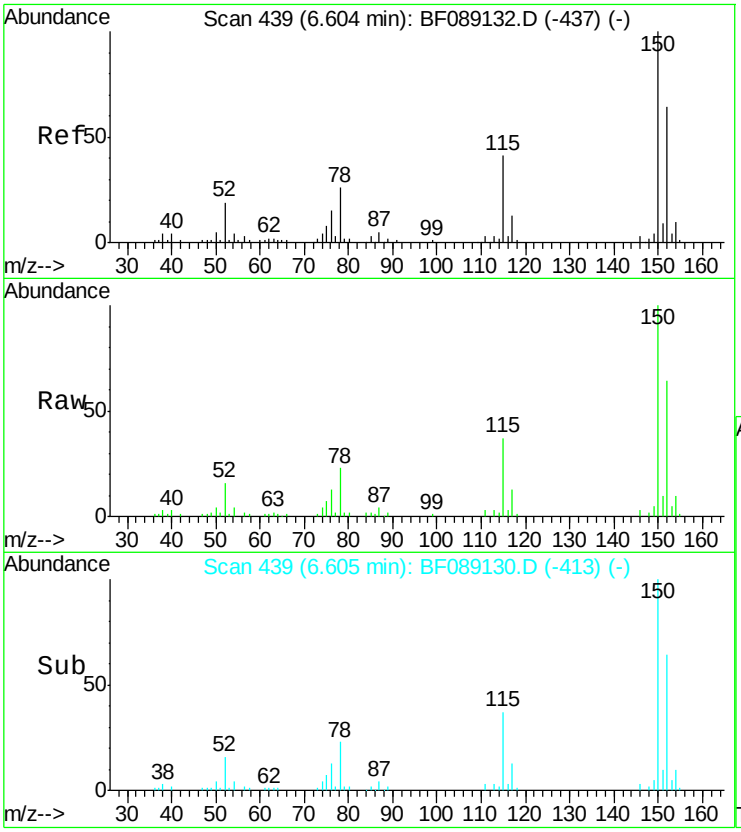


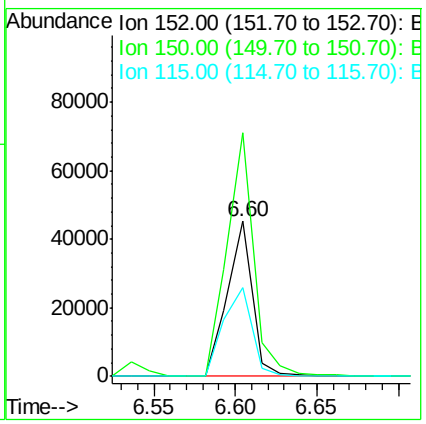


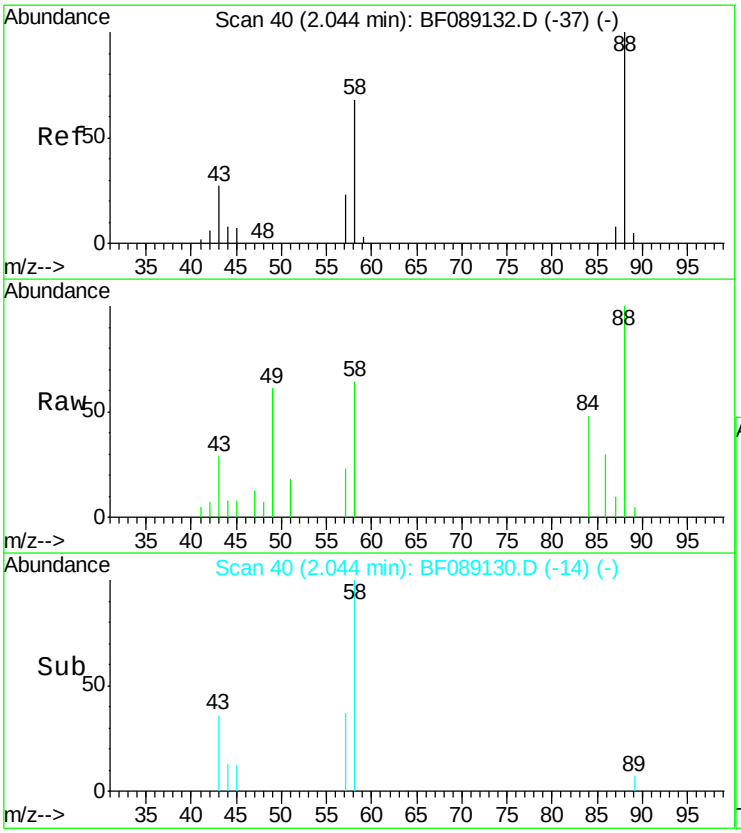
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.60 min Scan# 439
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:152 Resp: 47808

Ion	Ratio	Lower	Upper
152	100		
150	156.9	125.1	187.7
115	57.5	51.1	76.7

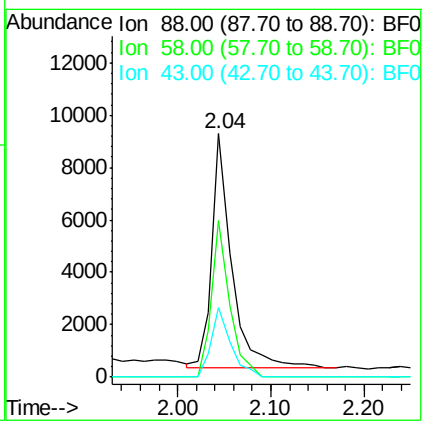


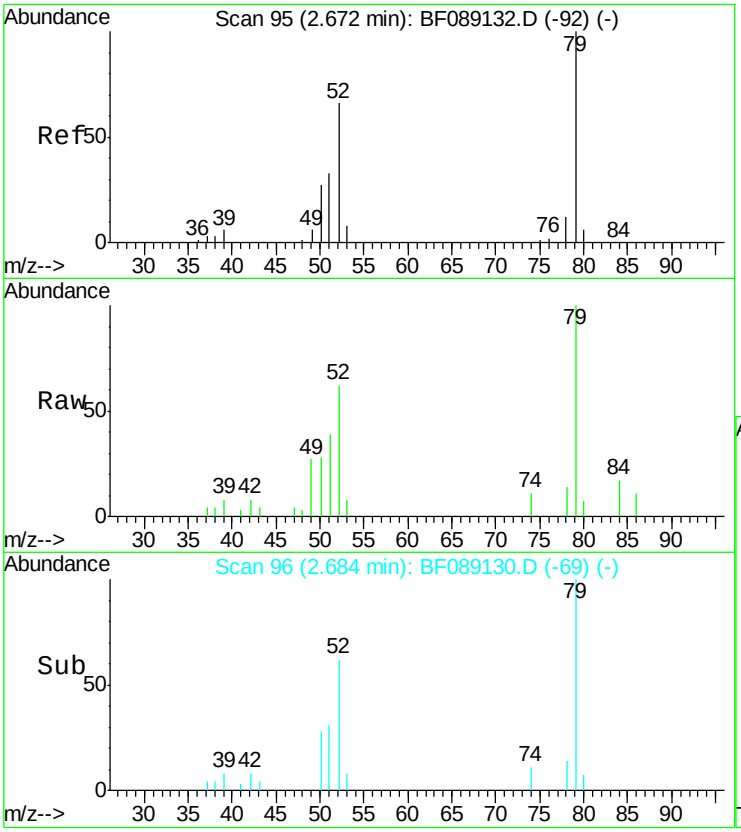


#2
1,4-Dioxane
Concen: 8.60 ng
RT: 2.04 min Scan# 40
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion: 88 Resp: 13378

Ion	Ratio	Lower	Upper
88	100		
58	60.2	49.2	73.8
43	29.0	20.6	30.8



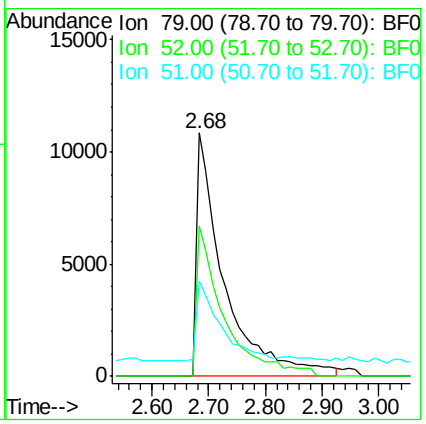


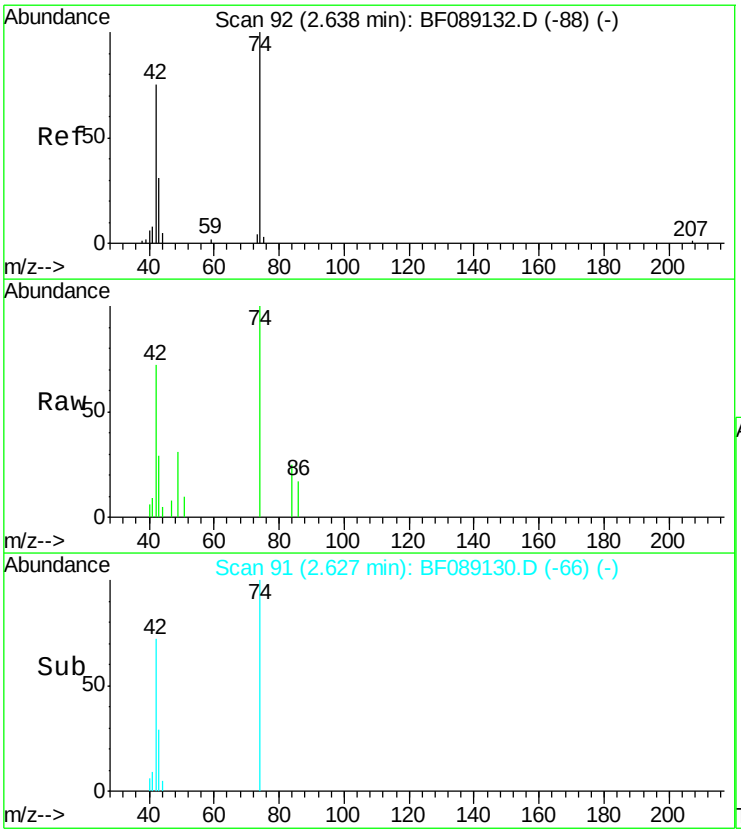
#3
Pyridine
Concen: 8.02 ng
RT: 2.68 min Scan# 96
Delta R.T. 0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 35730

Ion	Ratio	Lower	Upper
79	100		
52	61.6	52.9	79.3
51	39.1	27.0	40.6

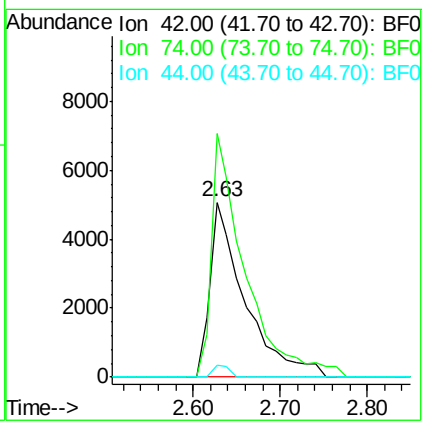


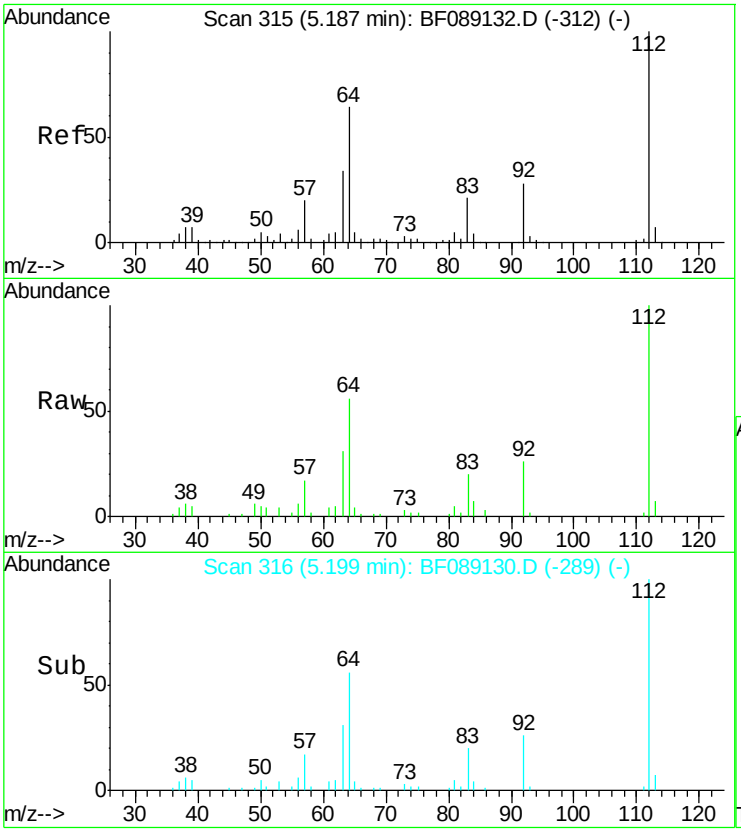


#4
n-Nitrosodimethylamine
Concen: 8.24 ng
RT: 2.63 min Scan# 91
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion: 42 Resp: 14179

Ion	Ratio	Lower	Upper
42	100		
74	139.5	106.4	159.6
44	7.2	5.2	7.8



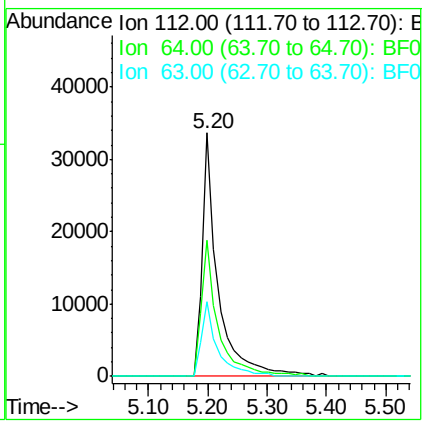


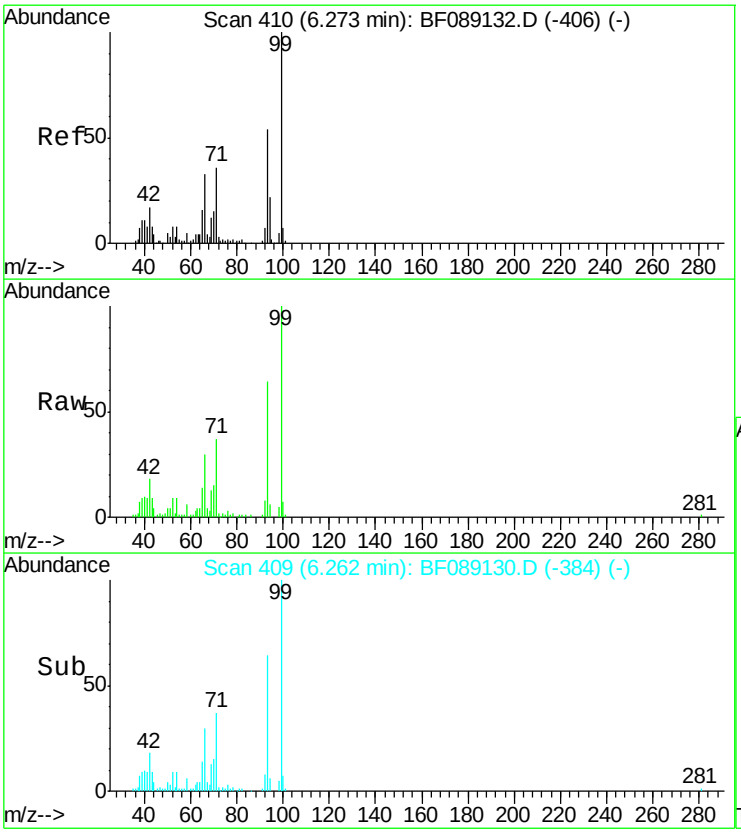
#5
2-Fluorophenol
Concen: 19.98 ng
RT: 5.20 min Scan# 316
Delta R.T. 0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:112 Resp: 63452

Ion	Ratio	Lower	Upper
112	100		
64	55.9	51.0	76.4
63	30.8	27.3	40.9

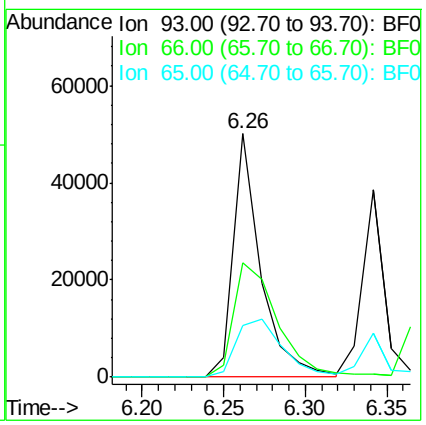


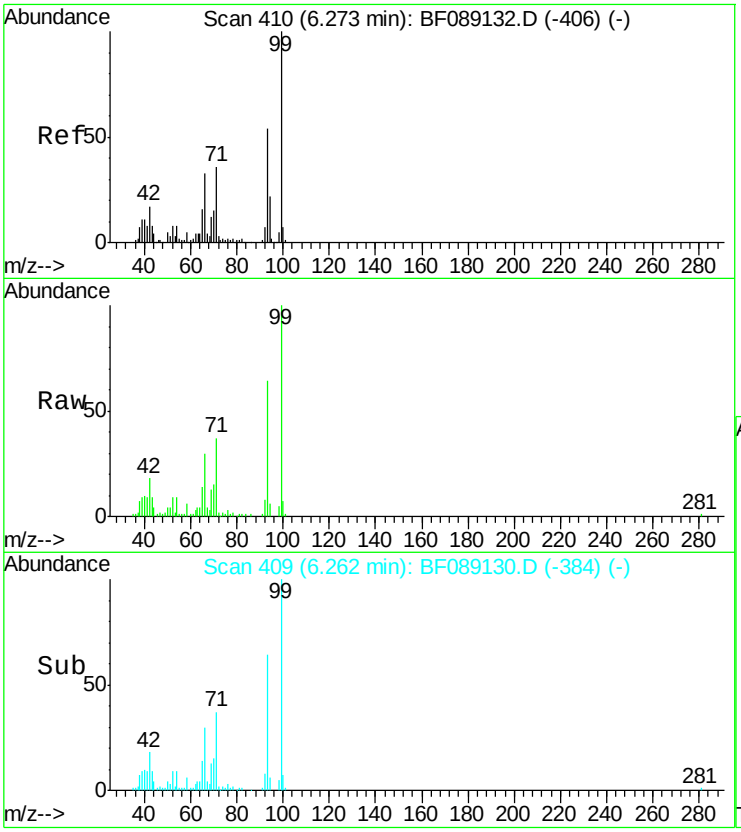


#6
Aniline
Concen: 9.88 ng
RT: 6.26 min Scan# 409
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion: 93 Resp: 58246

Ion	Ratio	Lower	Upper
93	100		
66	47.0	48.9	73.3#
65	21.4	23.9	35.9#



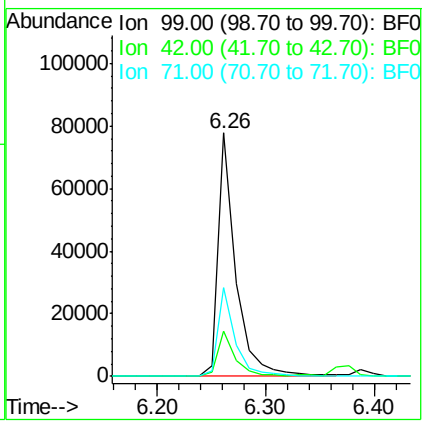


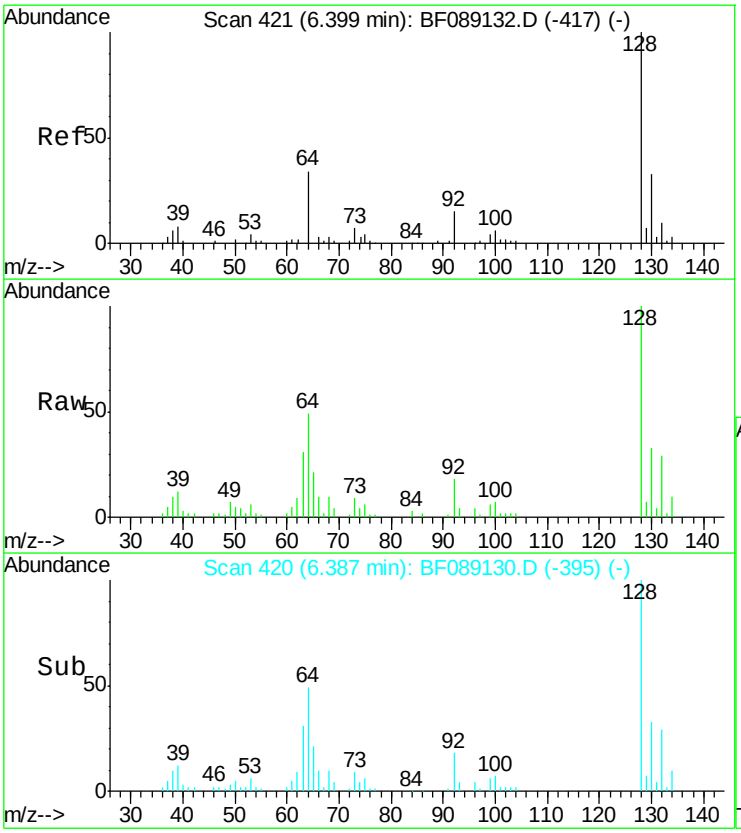
#7
Phenol-d6
Concen: 21.40 ng
RT: 6.26 min Scan# 409
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 99 Resp: 88131

Ion	Ratio	Lower	Upper
99	100		
42	18.3	13.5	20.3
71	36.7	28.9	43.3

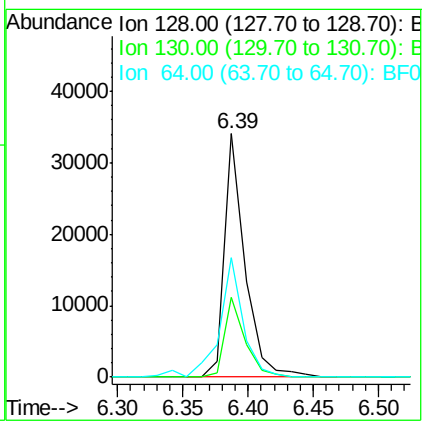


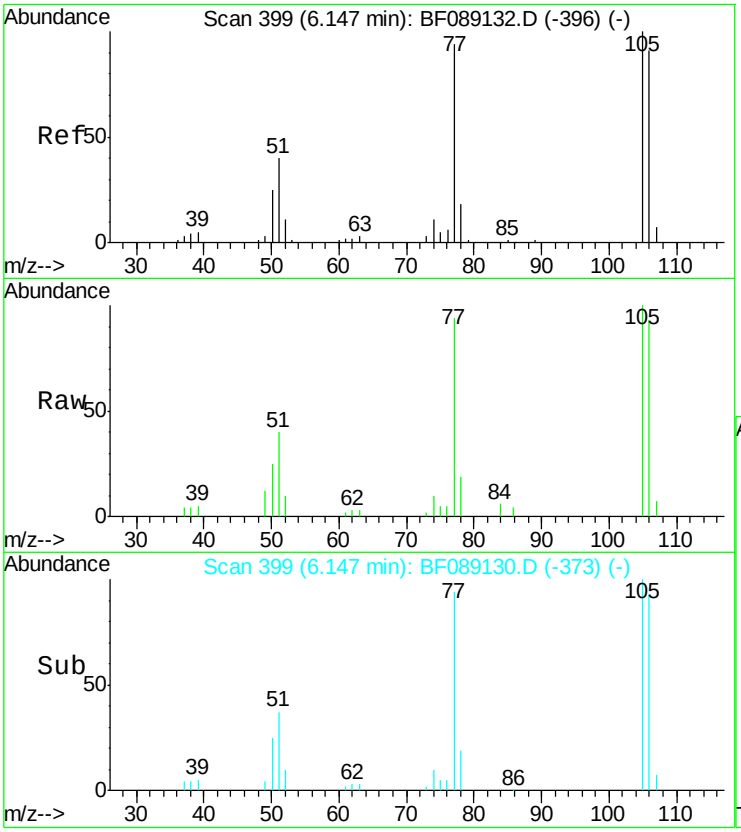


#8
2-Chlorophenol
Concen: 10.81 ng
RT: 6.39 min Scan# 420
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:128 Resp: 37288

Ion	Ratio	Lower	Upper
128	100		
130	32.6	12.6	52.6
64	49.0	17.5	57.5



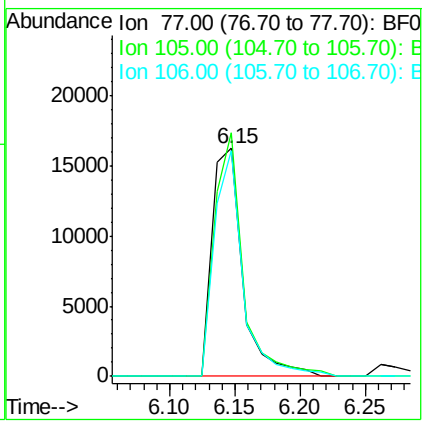


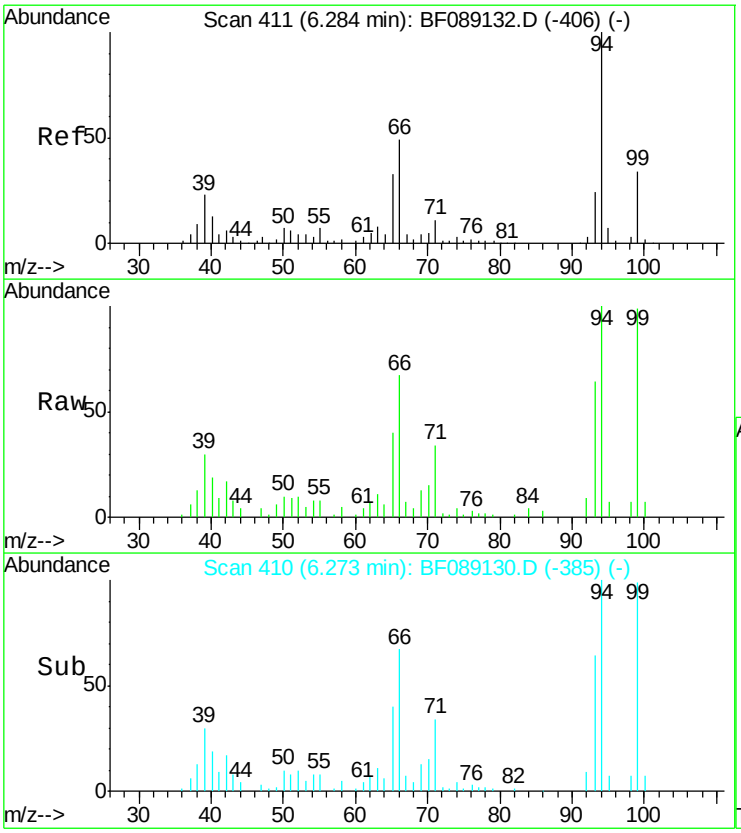
#9
Benzaldehyde
Concen: 9.78 ng
RT: 6.15 min Scan# 399
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 77 Resp: 26600

Ion	Ratio	Lower	Upper
77	100		
105	106.9	86.2	126.2
106	99.3	76.3	116.3

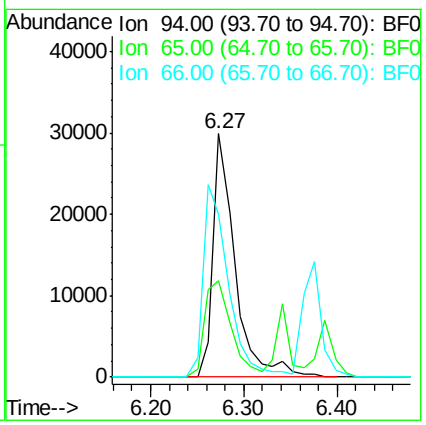


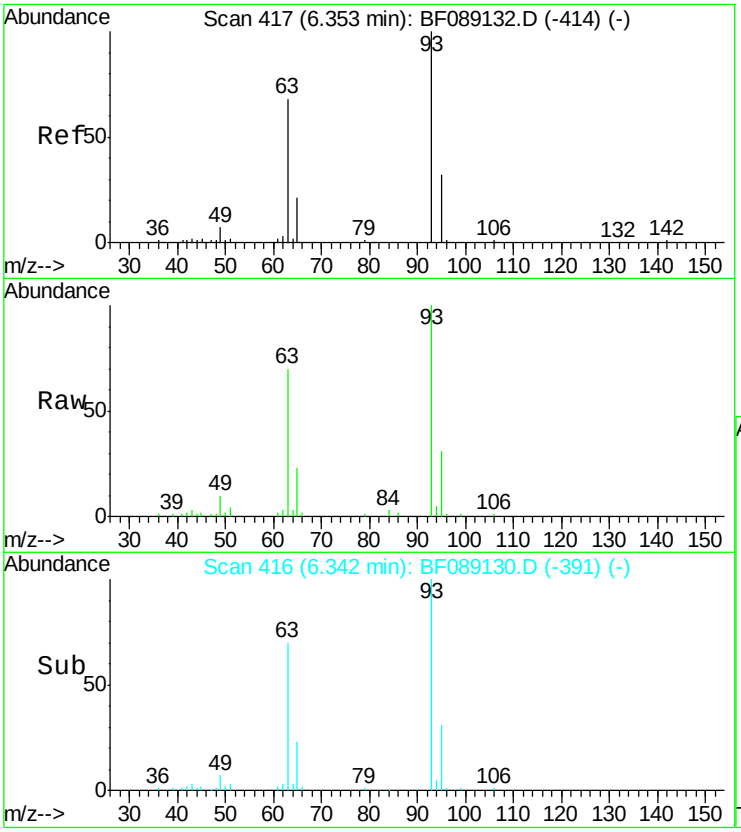


#10
Phenol
Concen: 10.46 ng
RT: 6.27 min Scan# 410
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion: 94 Resp: 49130

Ion	Ratio	Lower	Upper
94	100		
65	39.8	13.3	53.3
66	66.9	29.3	69.3



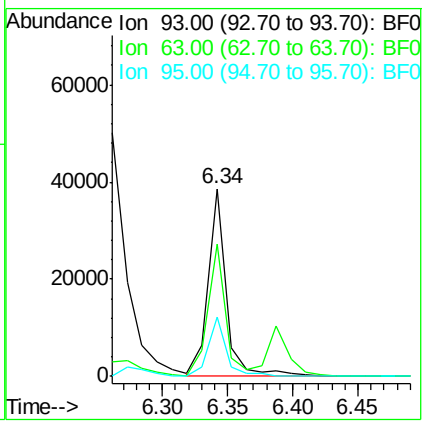


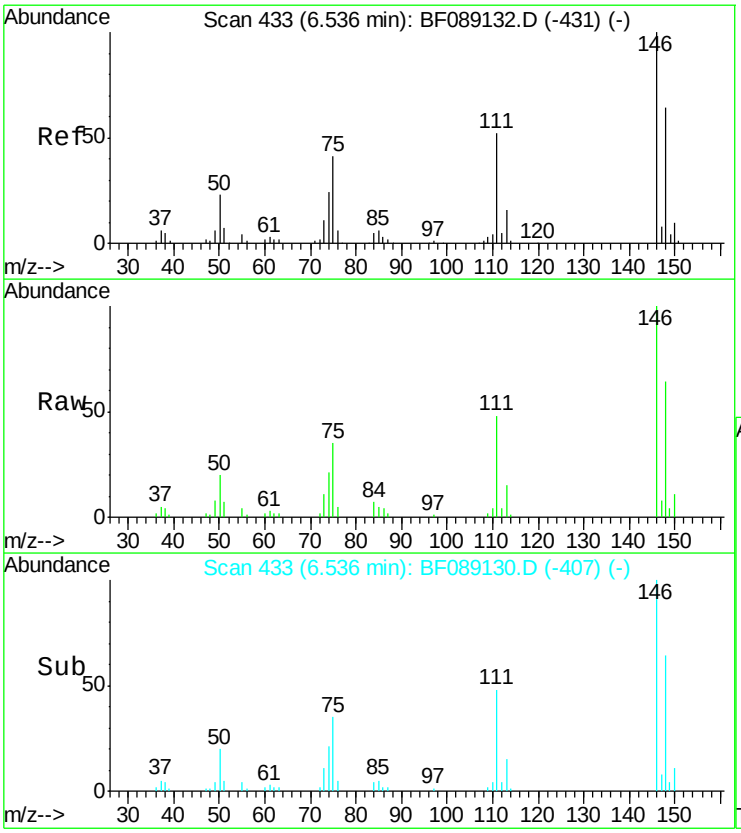
#11
bis(2-Chloroethyl)ether
Concen: 10.81 ng
RT: 6.34 min Scan# 416
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 93 Resp: 38281

Ion	Ratio	Lower	Upper
93	100		
63	70.4	47.3	87.3
95	31.4	11.8	51.8

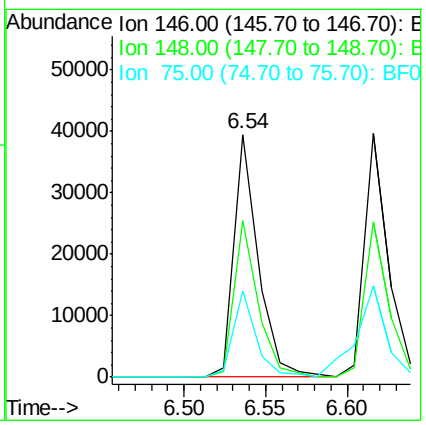


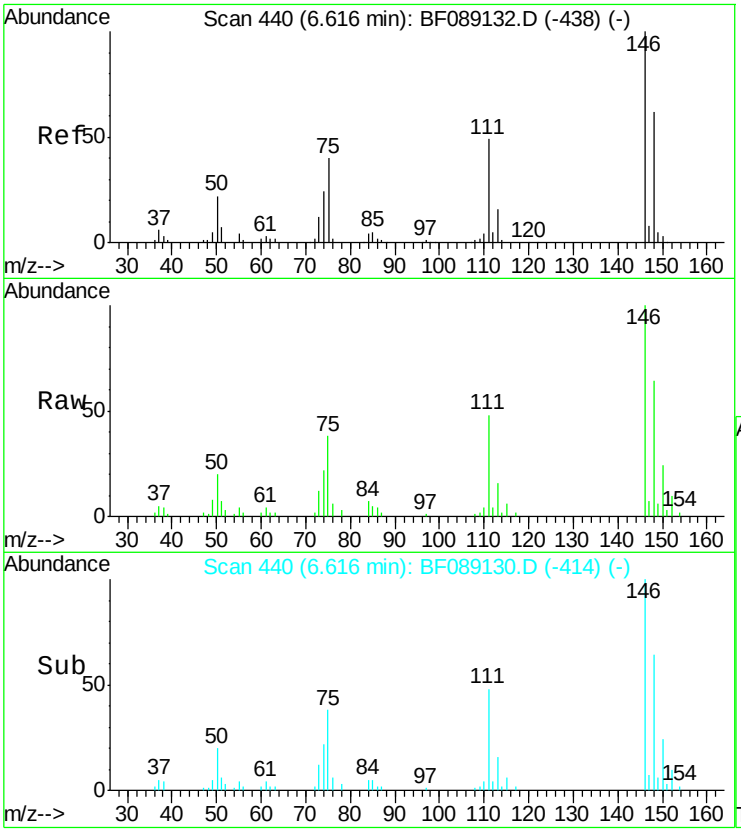


#12
1,3-Dichlorobenzene
Concen: 10.66 ng
RT: 6.54 min Scan# 433
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:146 Resp: 40400

Ion	Ratio	Lower	Upper
146	100		
148	64.5	51.0	76.6
75	35.4	32.5	48.7



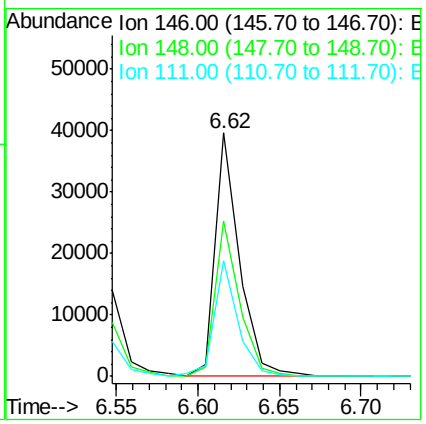


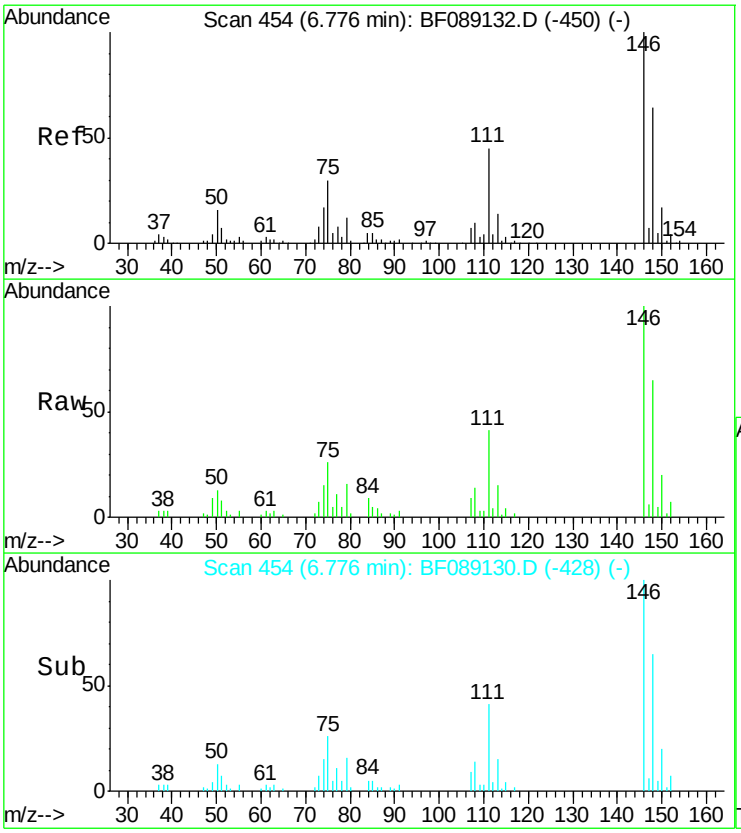
#13
1,4-Dichlorobenzene
Concen: 10.86 ng
RT: 6.62 min Scan# 440
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:146 Resp: 40845

Ion	Ratio	Lower	Upper
146	100		
148	63.7	49.9	74.9
111	47.7	39.8	59.6

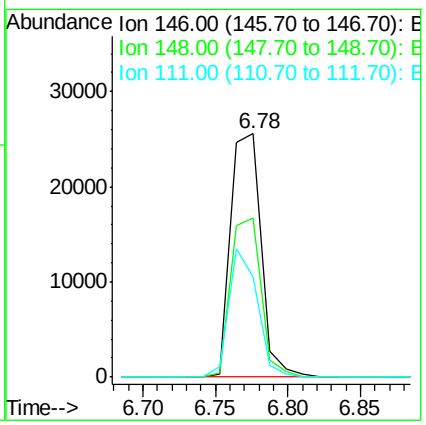


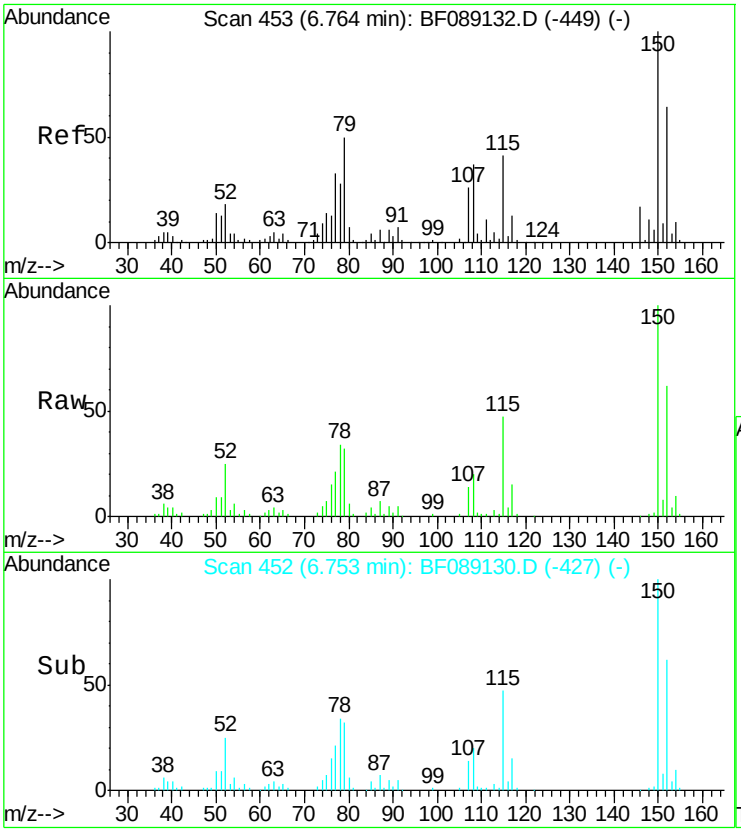


#14
1,2-Dichlorobenzene
Concen: 10.43 ng
RT: 6.78 min Scan# 454
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:146 Resp: 37373

Ion	Ratio	Lower	Upper
146	100		
148	65.1	51.4	77.0
111	41.2	35.9	53.9



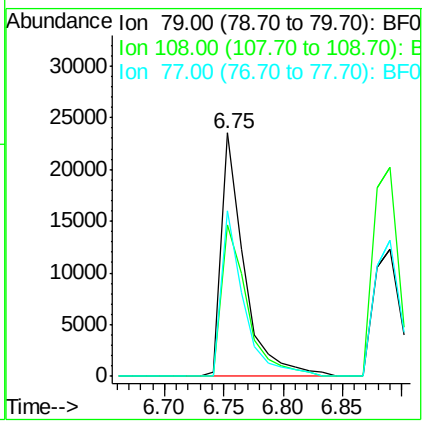


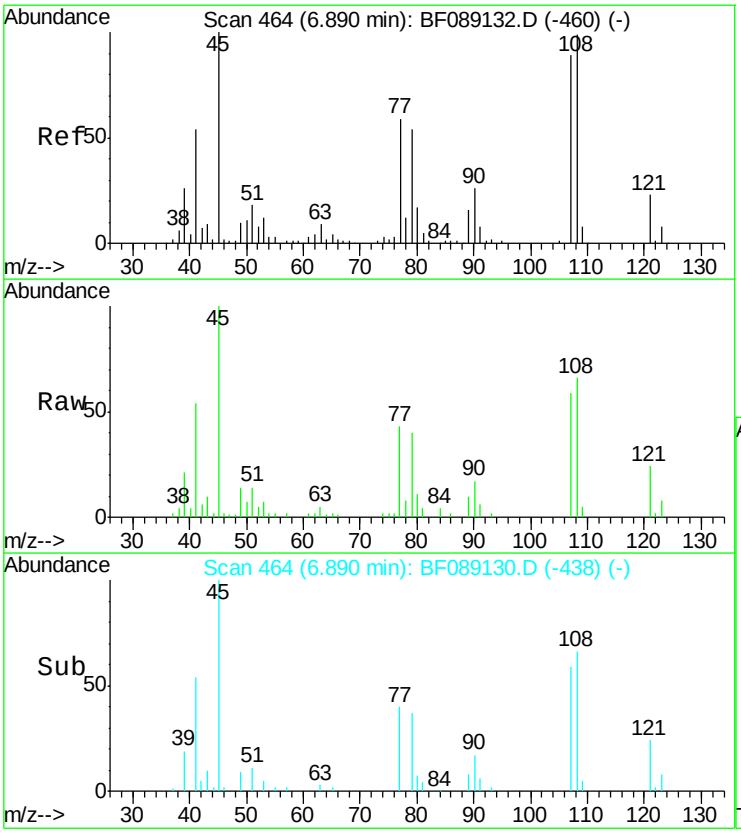
#15
Benzyl Alcohol
Concen: 10.31 ng
RT: 6.75 min Scan# 452
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 31156

Ion	Ratio	Lower	Upper
79	100		
108	62.4	58.2	87.4
77	68.0	52.2	78.4

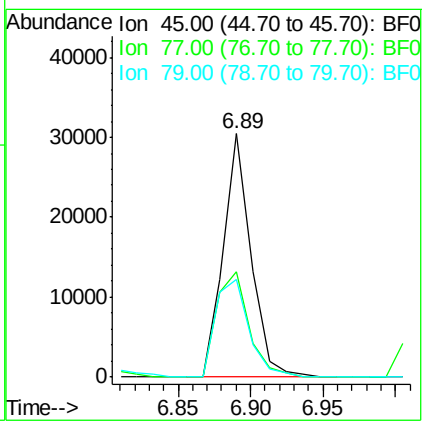


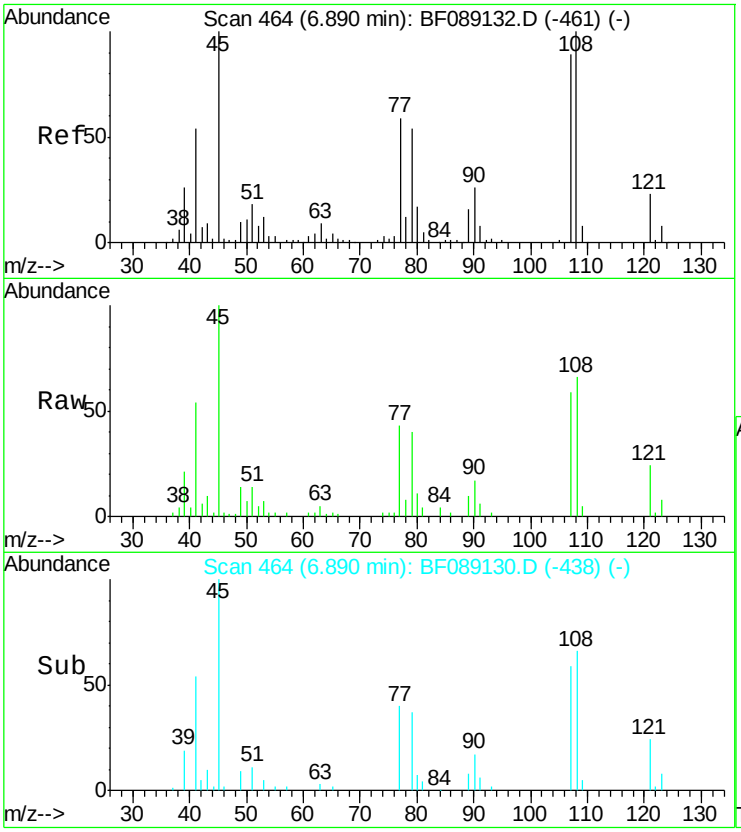


#16
2,2'-oxybis(1-Chloropropane)
Concen: 8.24 ng
RT: 6.89 min Scan# 464
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion: 45 Resp: 40556

Ion	Ratio	Lower	Upper
45	100		
77	43.4	39.7	79.7
79	40.2	34.7	74.7



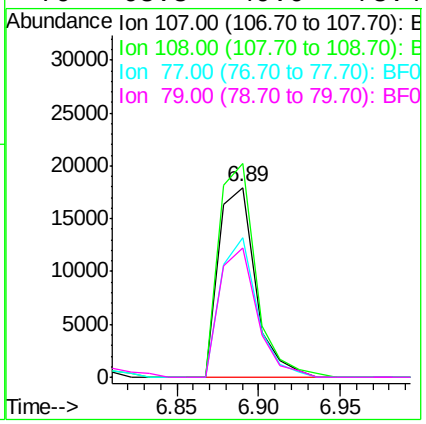


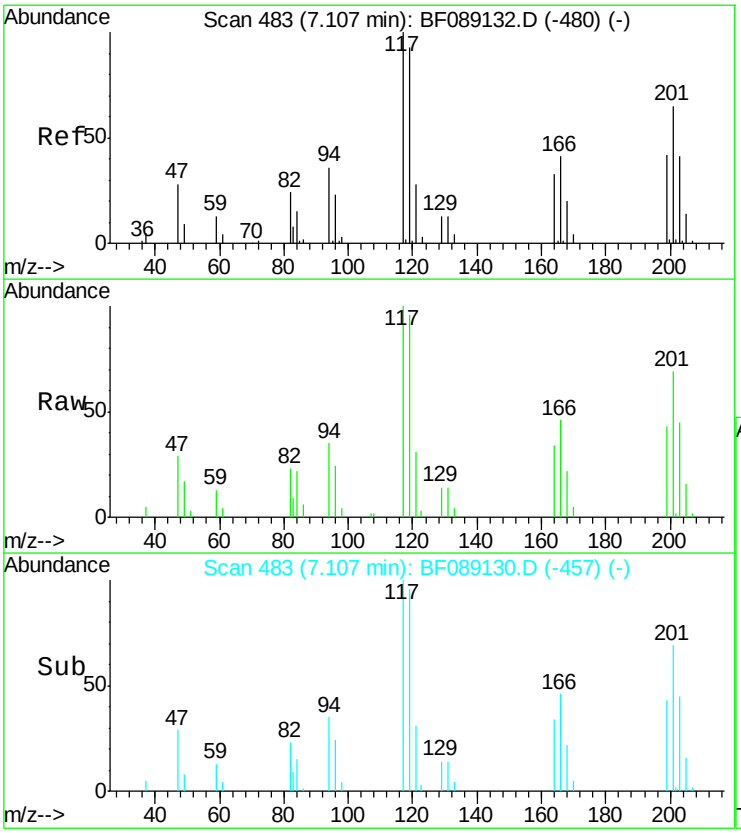
#17
2-Methylphenol
Concen: 10.03 ng
RT: 6.89 min Scan# 464
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:107 Resp: 27927

Ion	Ratio	Lower	Upper
107	100		
108	112.7	89.4	134.2
77	73.7	53.4	80.0
79	68.3	49.0	73.4

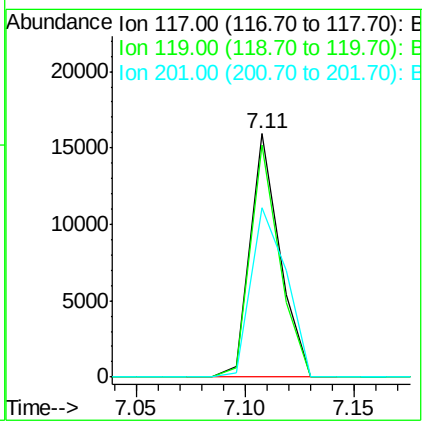


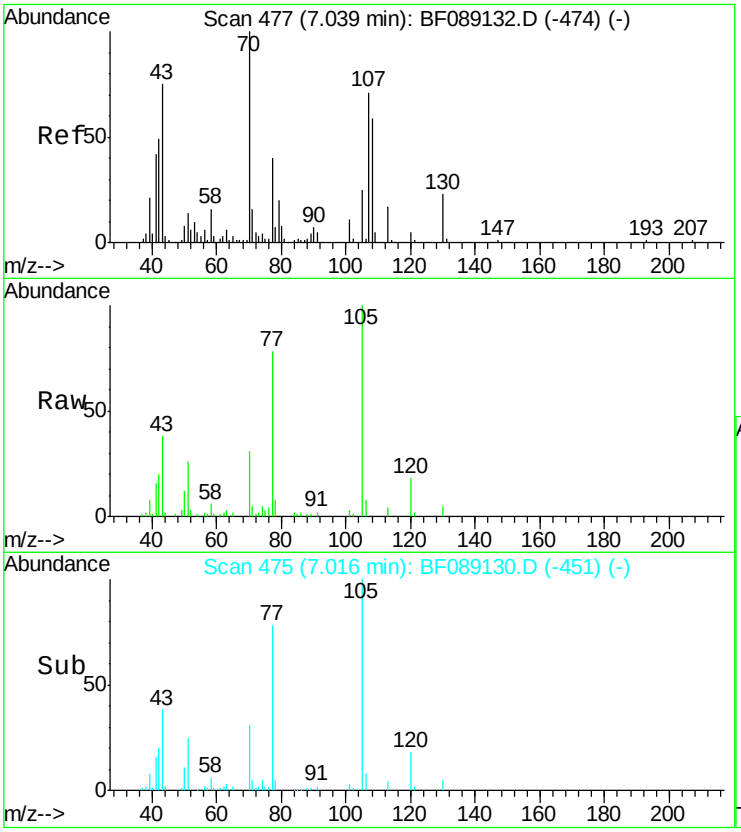


#18
Hexachloroethane
Concen: 10.48 ng
RT: 7.11 min Scan# 483
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:117 Resp: 15120

Ion	Ratio	Lower	Upper
117	100		
119	95.6	74.5	111.7
201	69.5	51.8	77.6



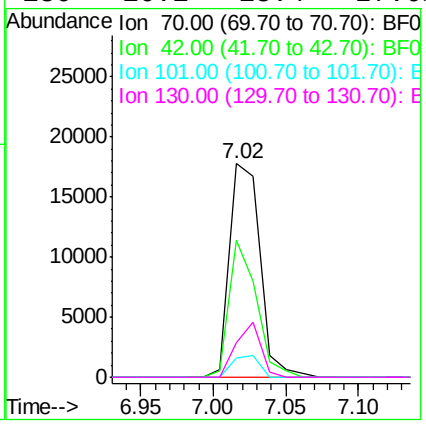


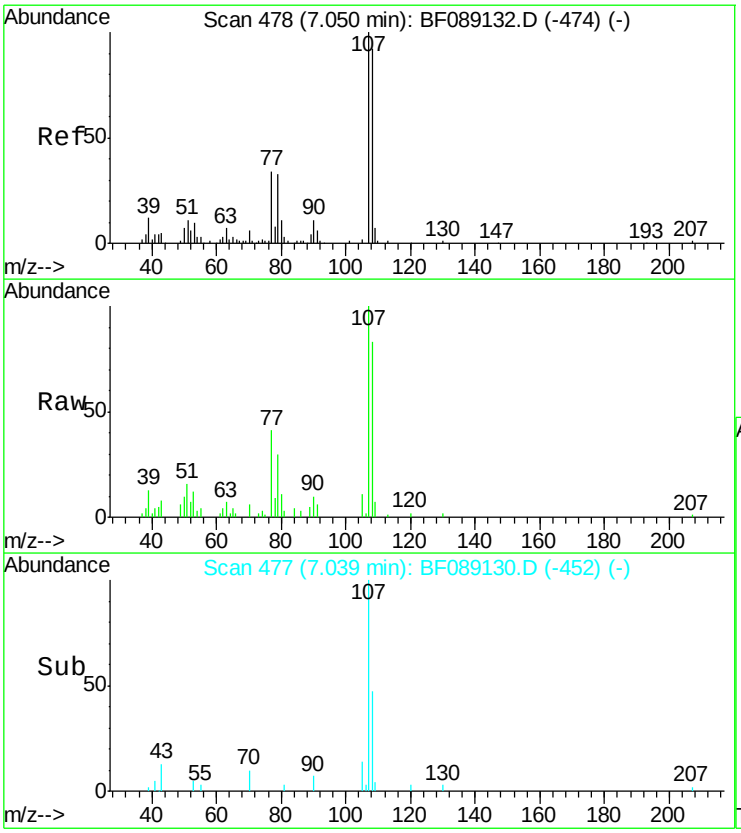
#19
n-Nitroso-di-n-propylamine
Concen: 9.26 ng
RT: 7.02 min Scan# 475
Delta R.T. -0.02 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 70 Resp: 26047

Ion	Ratio	Lower	Upper
70	100		
42	64.0	39.2	58.8#
101	9.1	8.5	12.7
130	16.1	18.4	27.6#

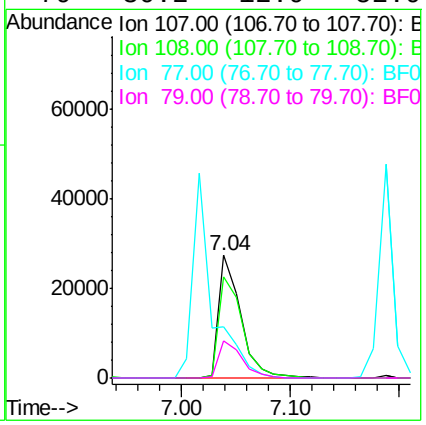


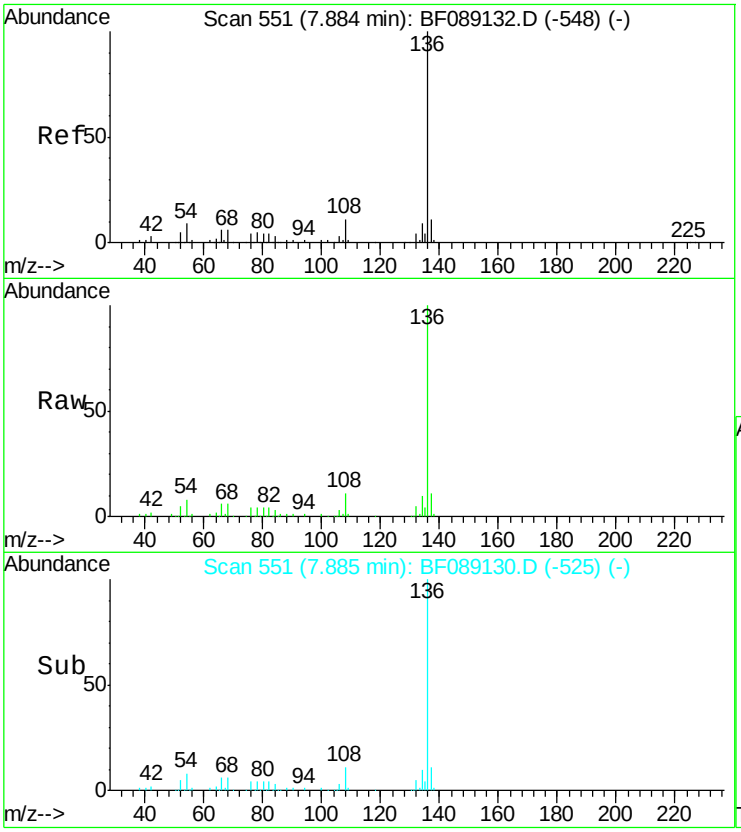


#20
3+4-Methylphenols
Concen: 11.24 ng
RT: 7.04 min Scan# 477
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:107 Resp: 38738

Ion	Ratio	Lower	Upper
107	100		
108	82.9	72.5	112.5
77	41.5	17.7	57.7
79	30.2	12.9	52.9



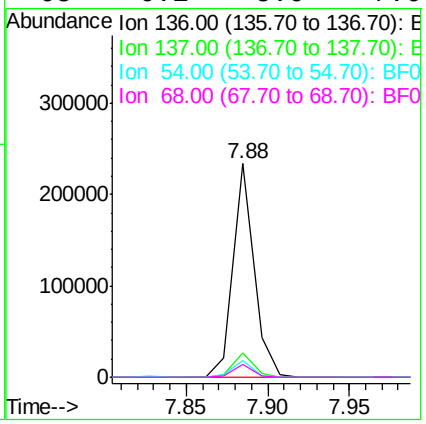


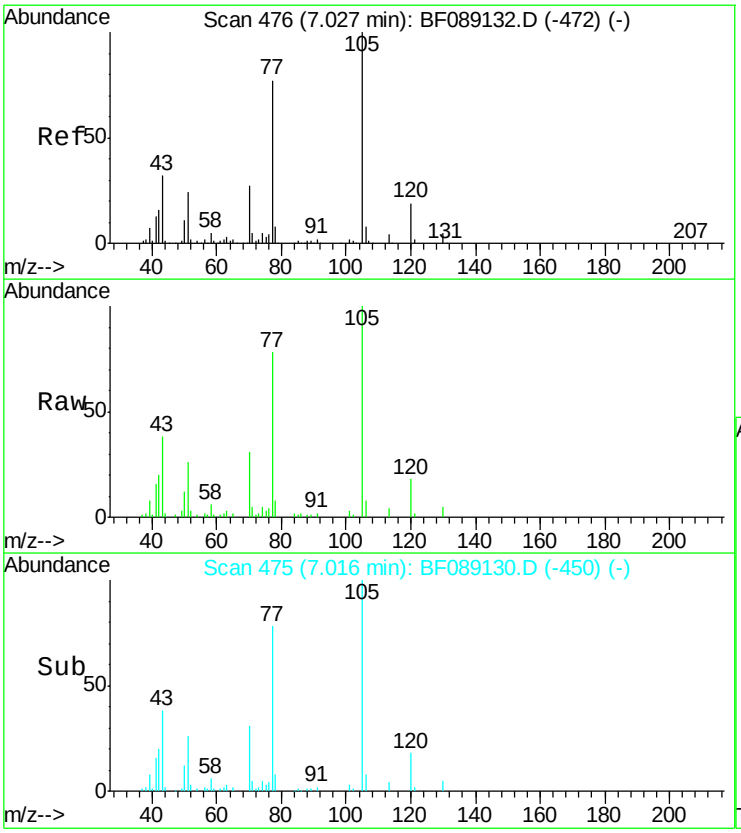
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 7.88 min Scan# 551
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:136 Resp: 207352

Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.8	13.2
54	7.8	7.0	10.4
68	6.1	5.0	7.6

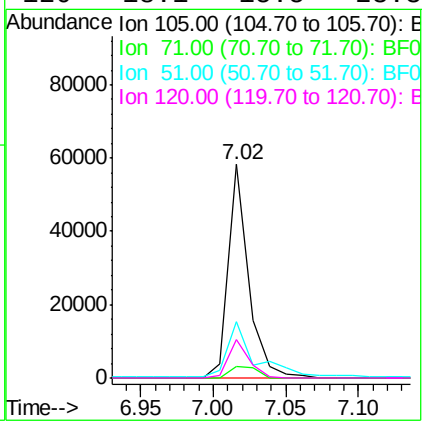


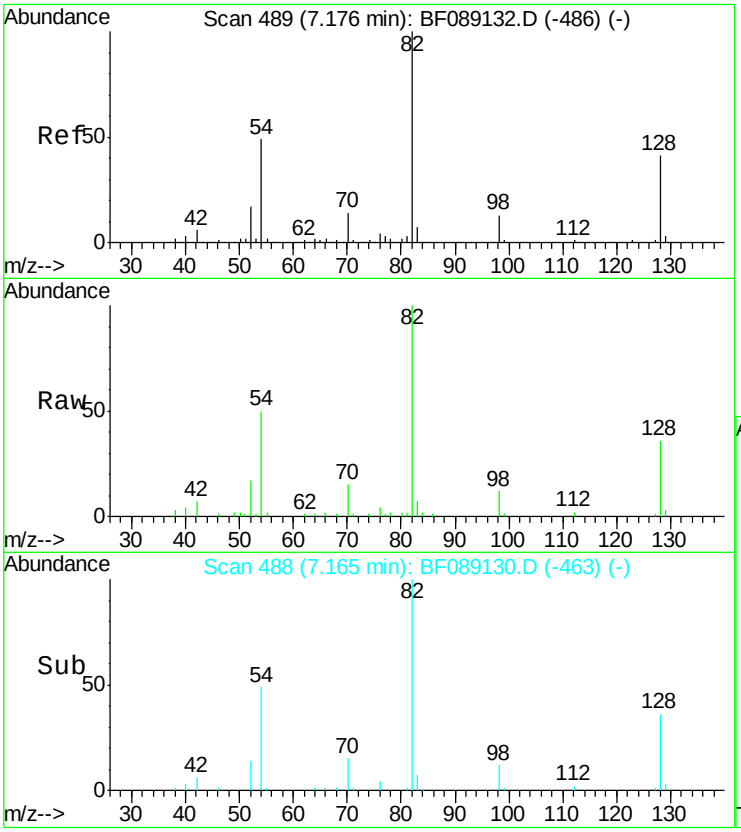


#22
Acetophenone
Concen: 11.05 ng
RT: 7.02 min Scan# 475
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:105 Resp: 56647

Ion	Ratio	Lower	Upper
105	100		
71	5.5	3.8	5.6
51	26.4	19.6	29.4
120	18.1	15.5	23.3



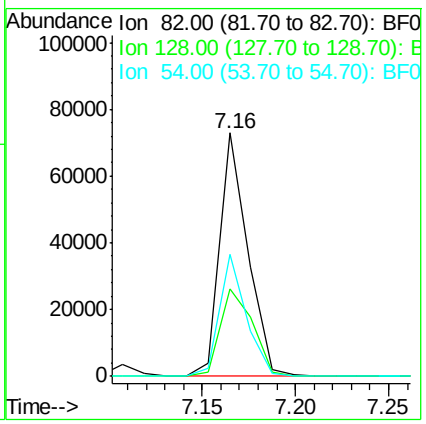


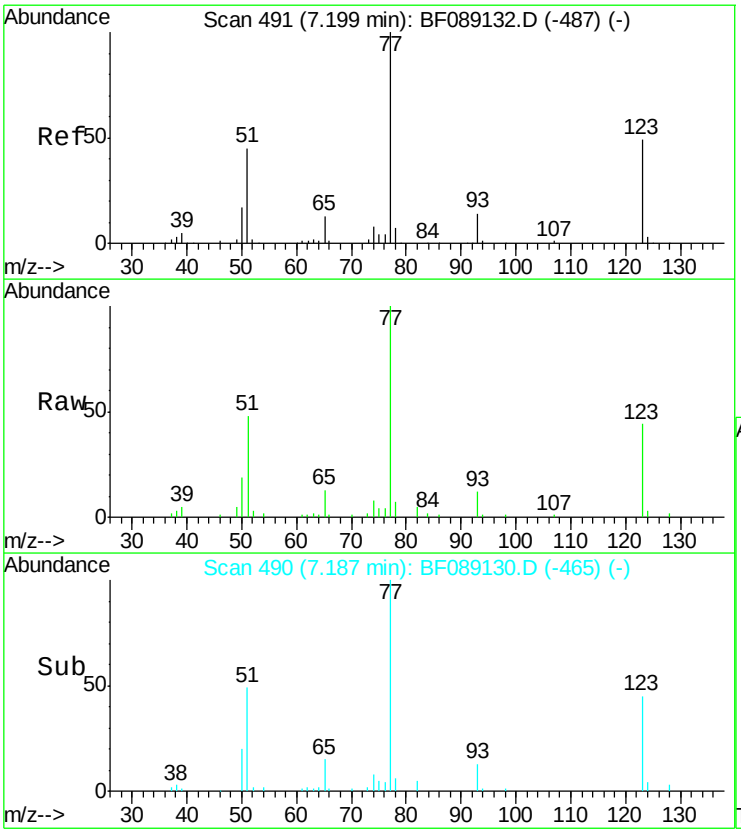
#23
Nitrobenzene-d5
Concen: 19.48 ng
RT: 7.16 min Scan# 488
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 77068

Ion	Ratio	Lower	Upper
82	100		
128	36.2	33.0	49.6
54	50.2	39.0	58.4

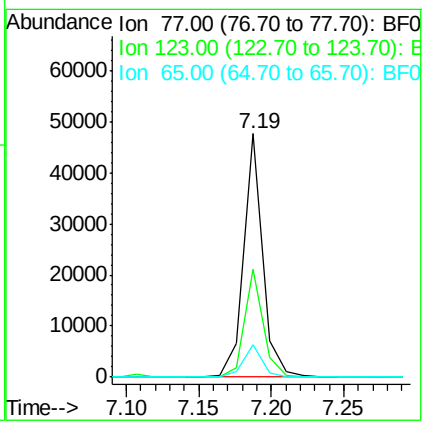


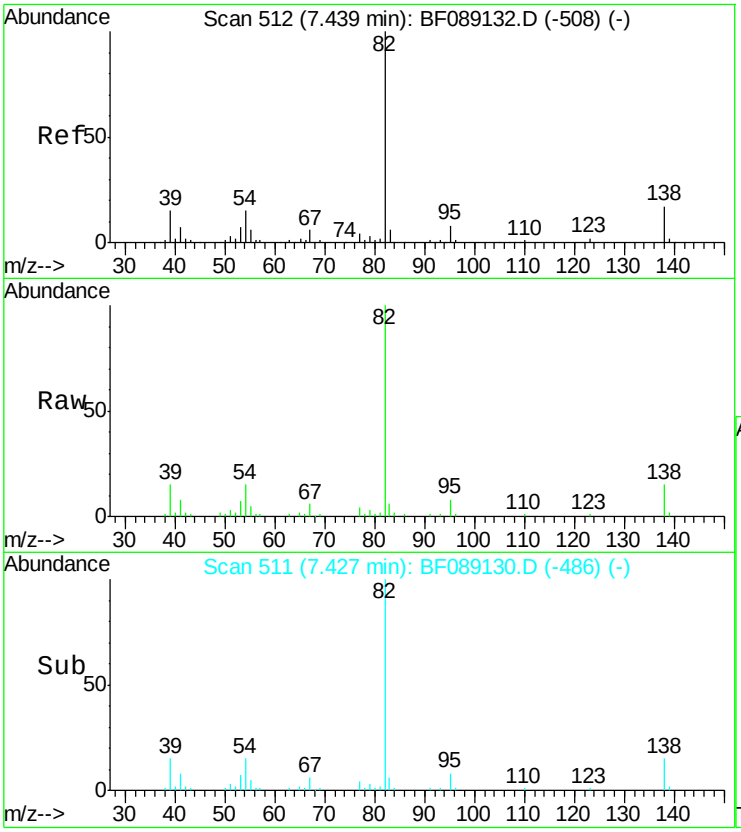


#24
Nitrobenzene
Concen: 10.69 ng
RT: 7.19 min Scan# 490
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion: 77 Resp: 43305

Ion	Ratio	Lower	Upper
77	100		
123	44.1	38.9	58.3
65	13.4	10.6	15.8



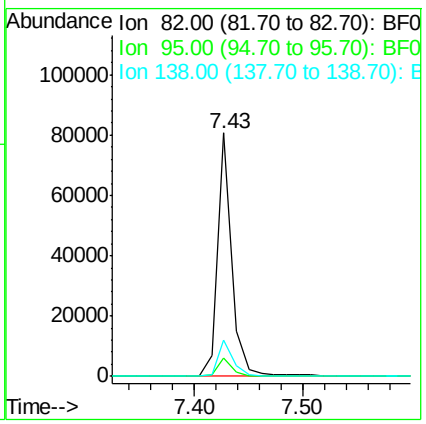


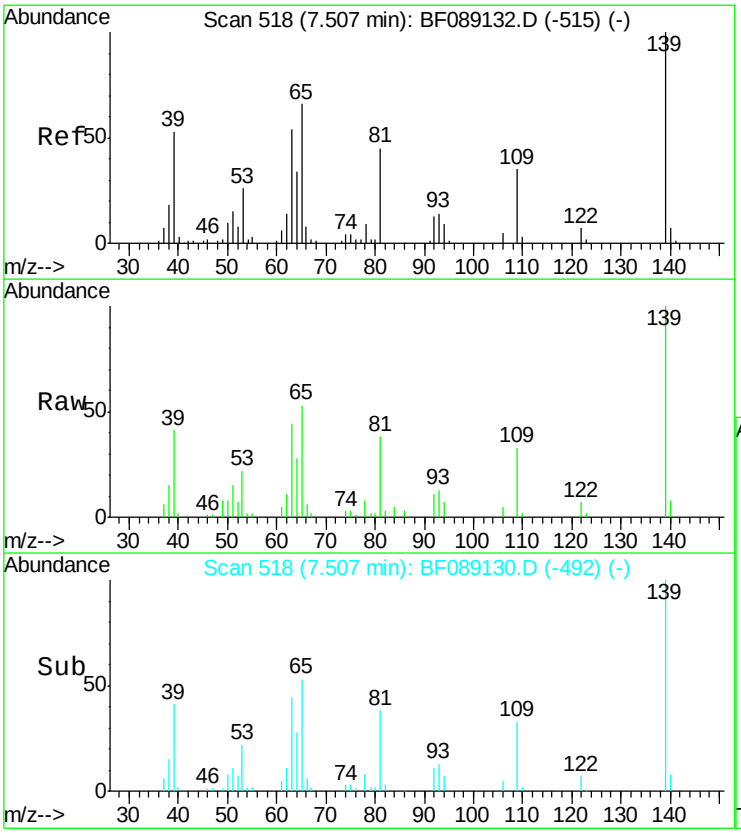
#25
Isophorone
Concen: 10.10 ng
RT: 7.43 min Scan# 511
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 74095

Ion	Ratio	Lower	Upper
82	100		
95	7.7	6.1	9.1
138	15.1	13.6	20.4

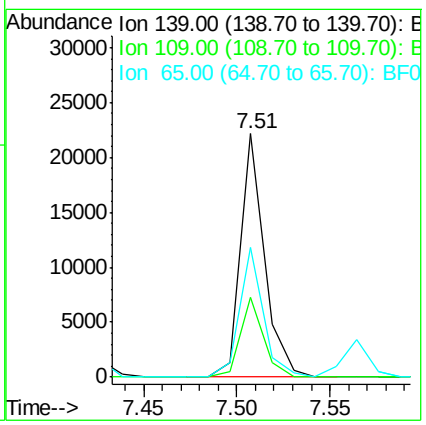


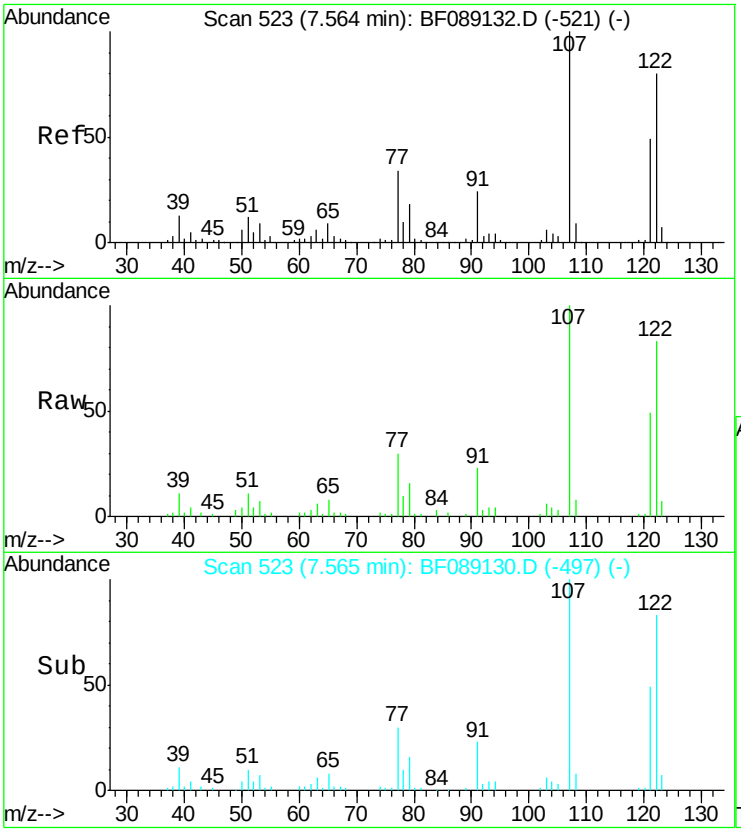


#26
2-Nitrophenol
Concen: 11.82 ng
RT: 7.51 min Scan# 518
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:139 Resp: 19879

Ion	Ratio	Lower	Upper
139	100		
109	32.6	28.1	42.1
65	53.1	52.7	79.1



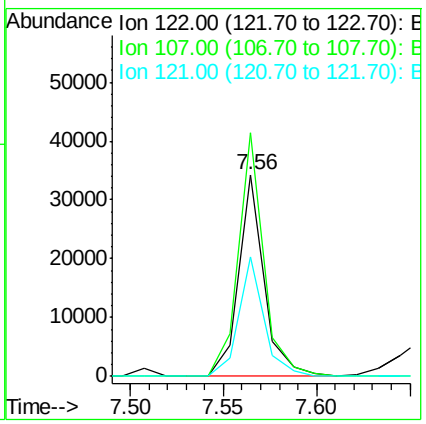


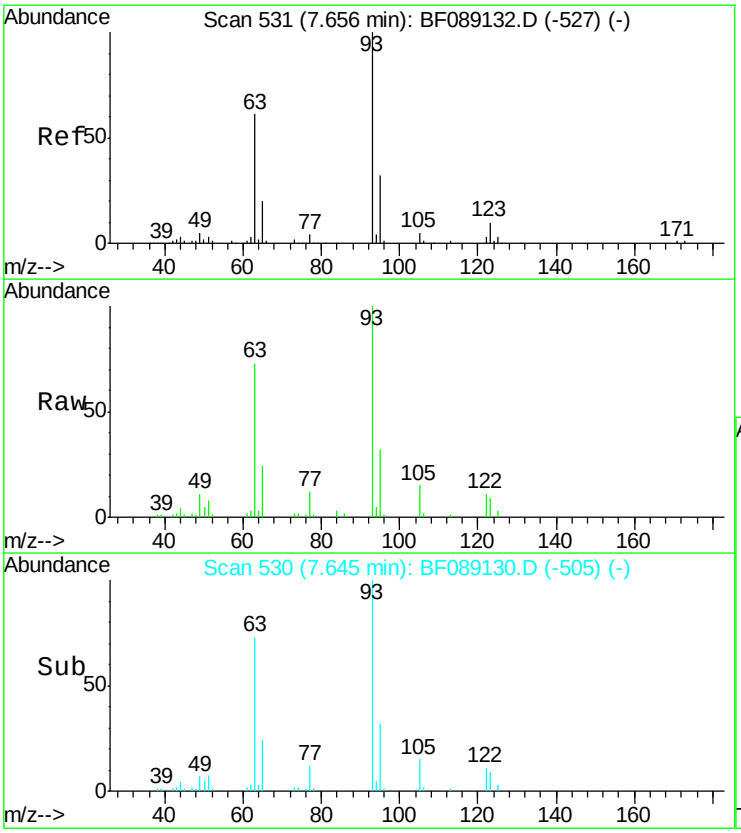
#27
2,4-Dimethylphenol
Concen: 9.74 ng
RT: 7.56 min Scan# 523
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:122 Resp: 32603

Ion	Ratio	Lower	Upper
122	100		
107	120.8	99.7	149.5
121	59.5	48.5	72.7

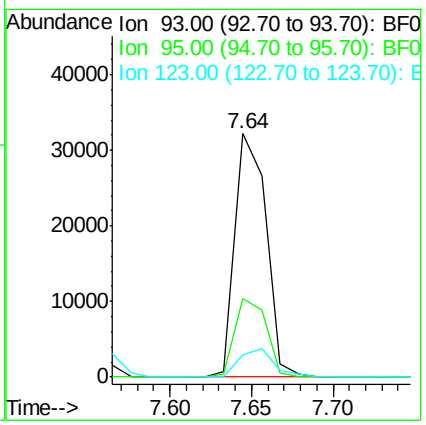


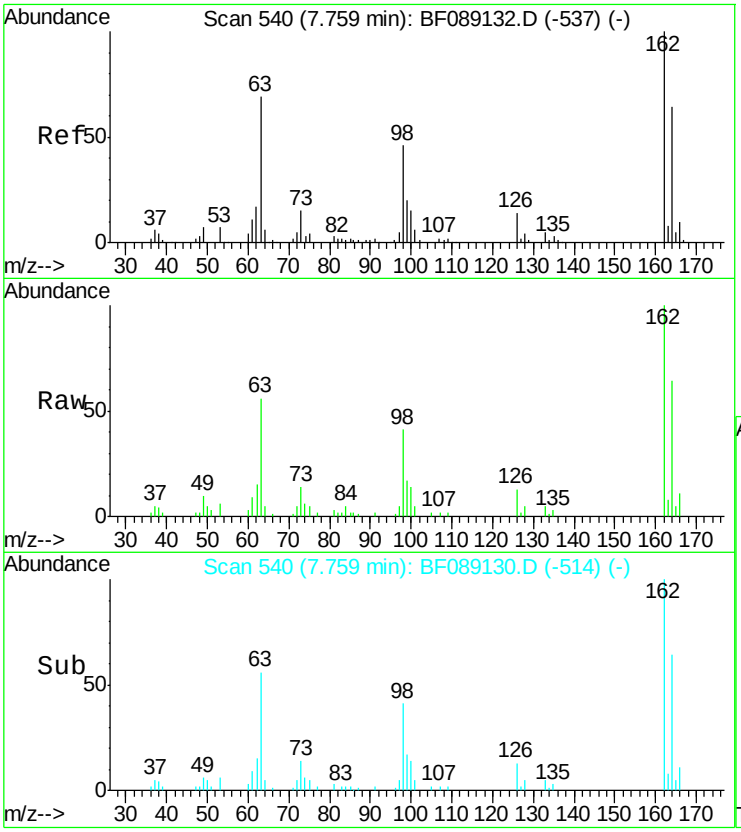


#28
bis(2-Chloroethoxy)methane
Concen: 8.77 ng
RT: 7.64 min Scan# 530
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion: 93 Resp: 42331

Ion	Ratio	Lower	Upper
93	100		
95	32.1	25.4	38.0
123	9.1	8.3	12.5



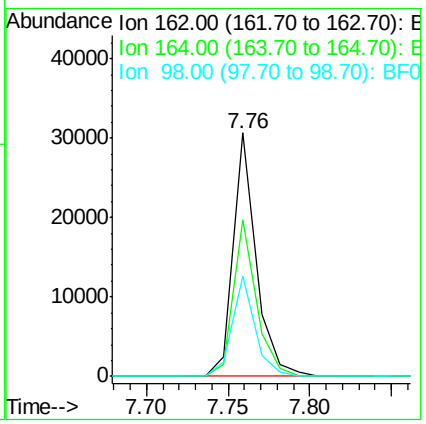


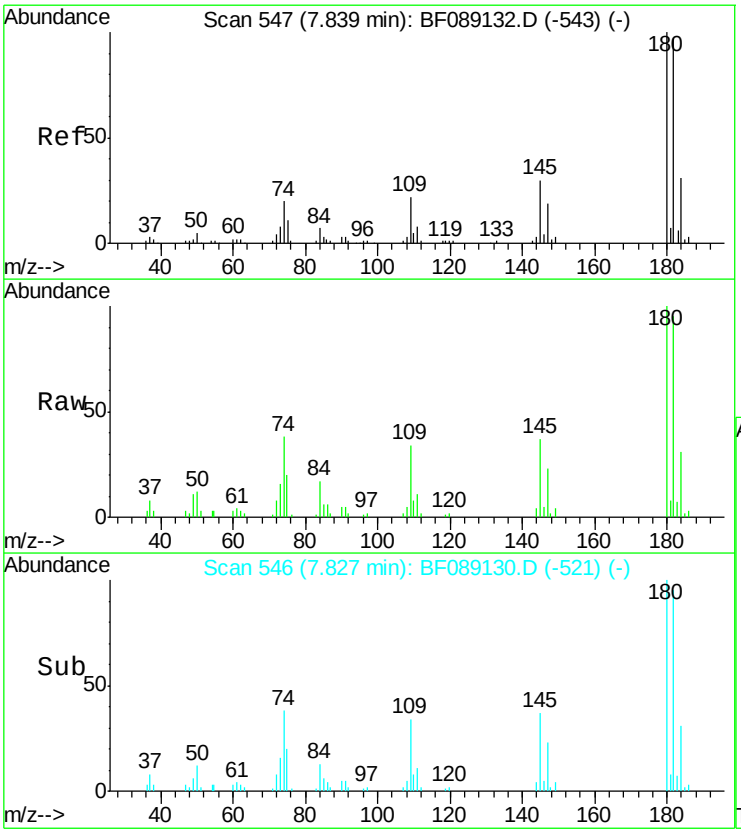
#29
2,4-Dichlorophenol
Concen: 10.55 ng
RT: 7.76 min Scan# 540
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:162 Resp: 29491

Ion	Ratio	Lower	Upper
162	100		
164	64.4	44.0	84.0
98	41.1	26.0	66.0

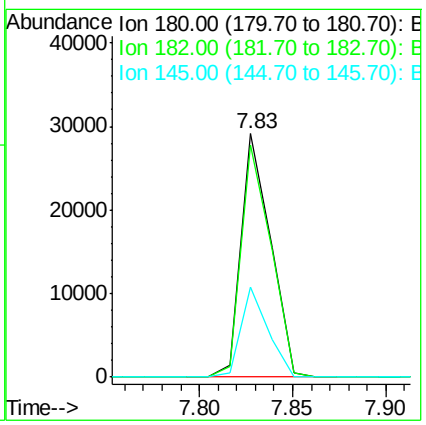


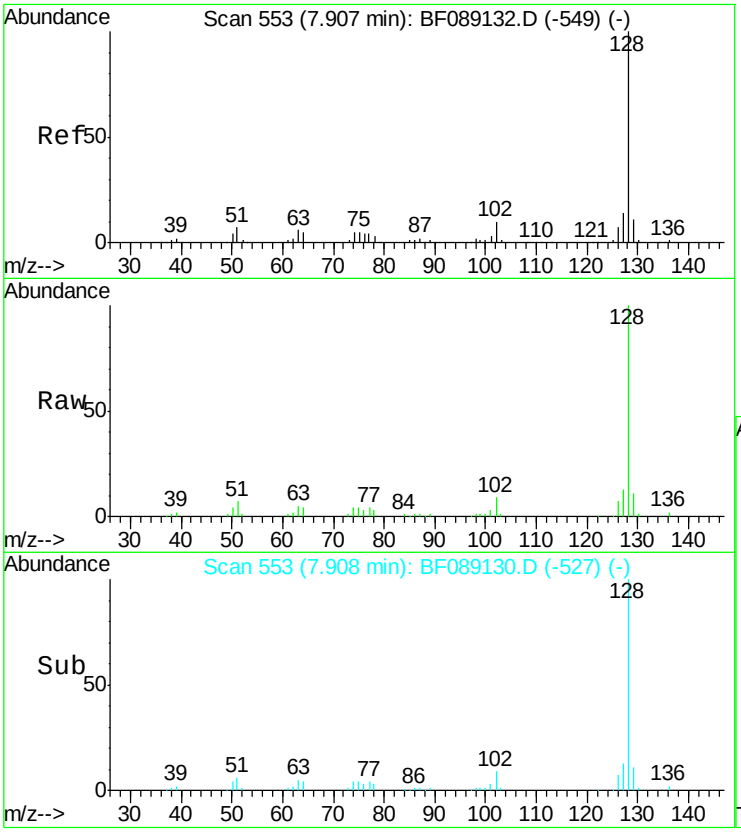


#30
1,2,4-Trichlorobenzene
Concen: 10.49 ng
RT: 7.83 min Scan# 546
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:180 Resp: 31998

Ion	Ratio	Lower	Upper
180	100		
182	95.1	77.6	116.4
145	36.7	24.0	36.0#



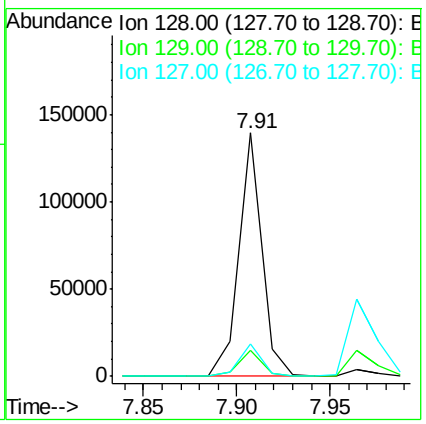


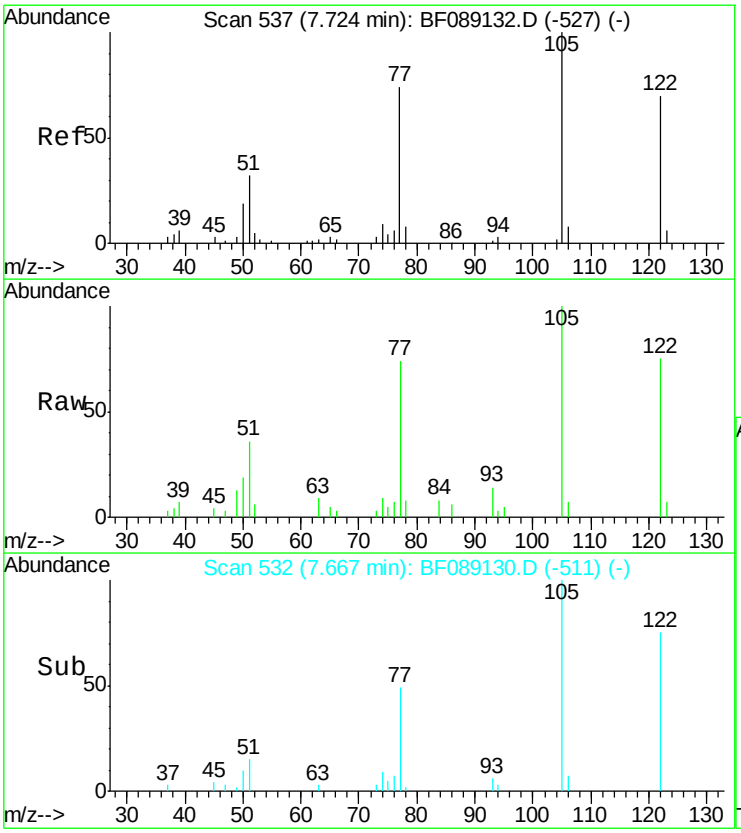
#31
Naphthalene
Concen: 11.81 ng
RT: 7.91 min Scan# 553
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:128 Resp: 121029

Ion	Ratio	Lower	Upper
128	100		
129	10.6	8.9	13.3
127	13.1	10.8	16.2

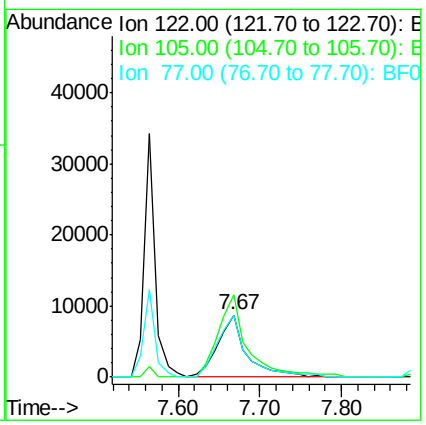


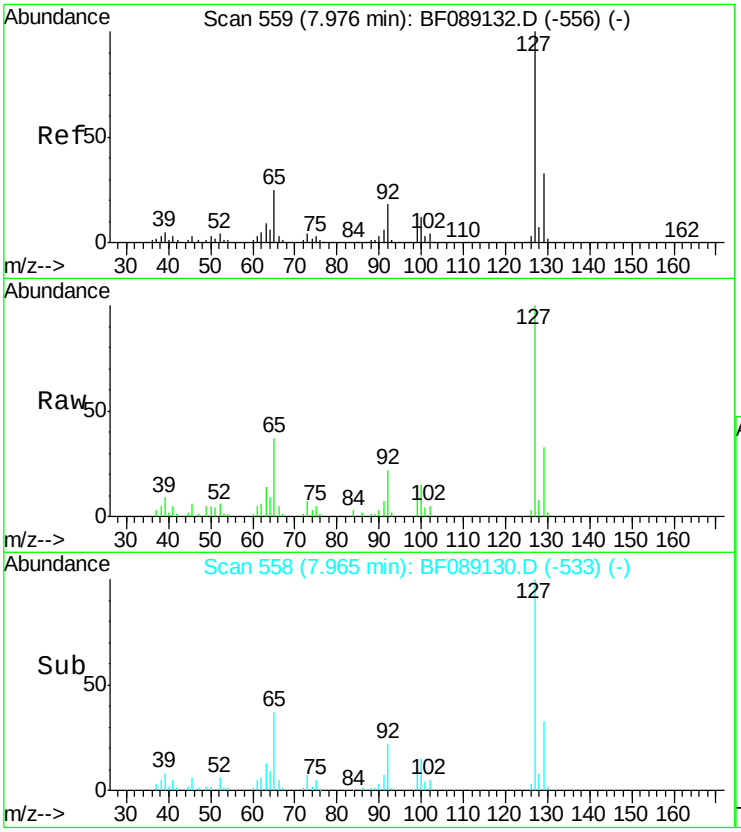


#32
Benzoic acid
Concen: 8.52 ng
RT: 7.67 min Scan# 532
Delta R.T. -0.06 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:122 Resp: 21241

Ion	Ratio	Lower	Upper
122	100		
105	132.7	119.0	159.0
77	98.6	84.7	124.7



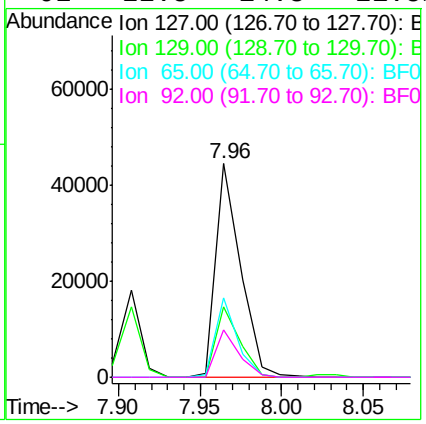


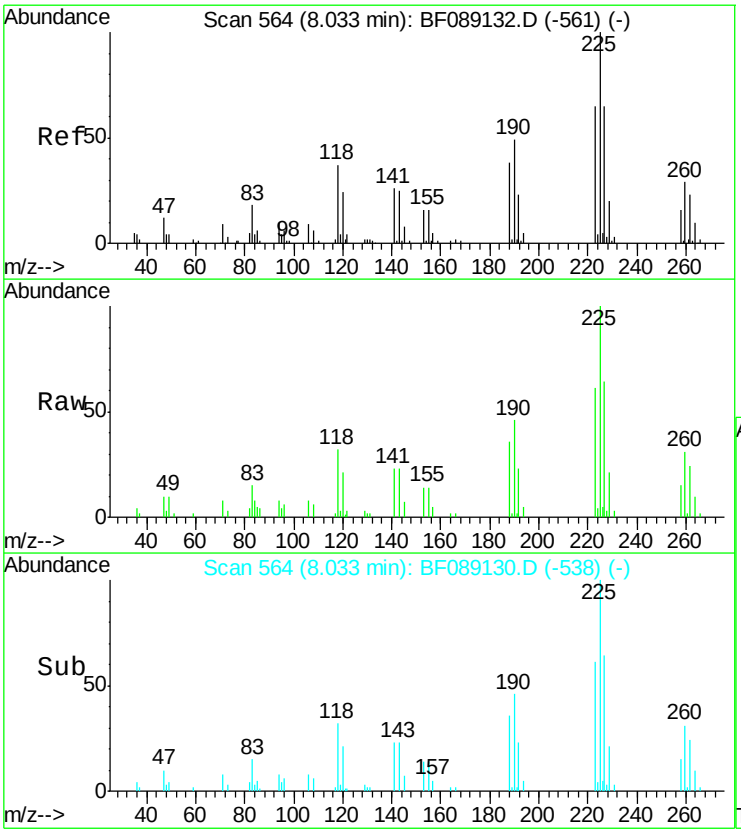
#33
4-Chloroaniline
Concen: 10.35 ng
RT: 7.96 min Scan# 558
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:127 Resp: 47327

Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.9	38.9
65	37.0	19.7	29.5#
92	22.5	14.3	21.5#

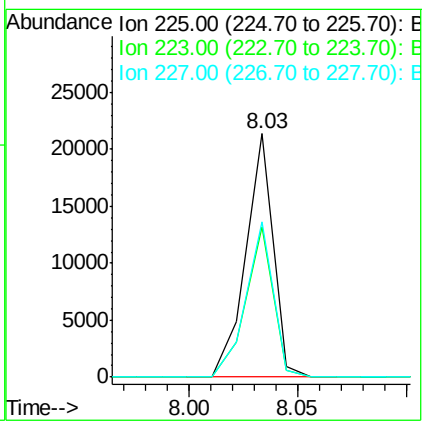


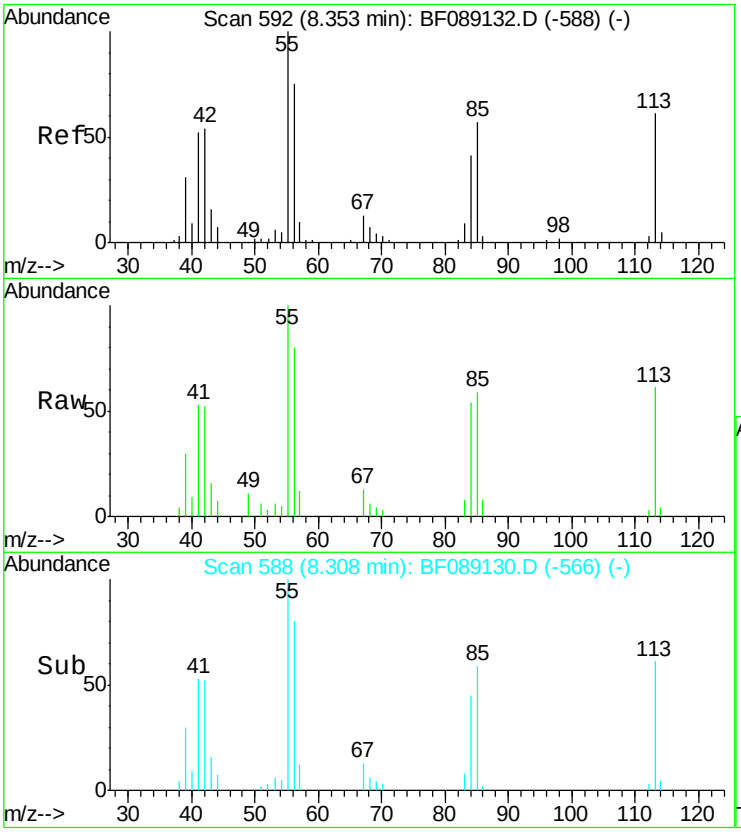


#34
Hexachlorobutadiene
Concen: 11.37 ng
RT: 8.03 min Scan# 564
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:225 Resp: 18705

Ion	Ratio	Lower	Upper
225	100		
223	61.5	51.6	77.4
227	63.6	51.6	77.4



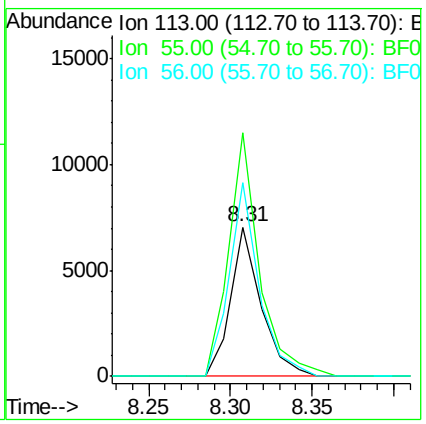


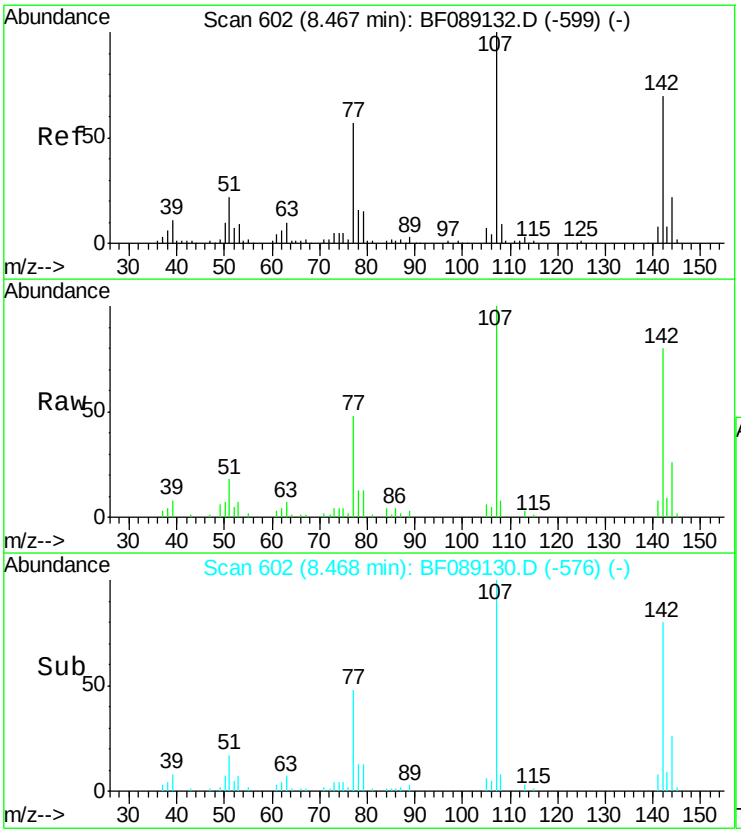
#35
Caprolactam
Concen: 9.84 ng
RT: 8.31 min Scan# 588
Delta R.T. -0.05 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:113 Resp: 9110

Ion	Ratio	Lower	Upper
113	100		
55	163.0	145.3	185.3
56	129.6	104.3	144.3

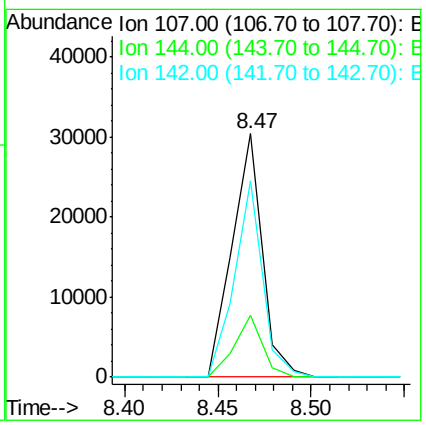


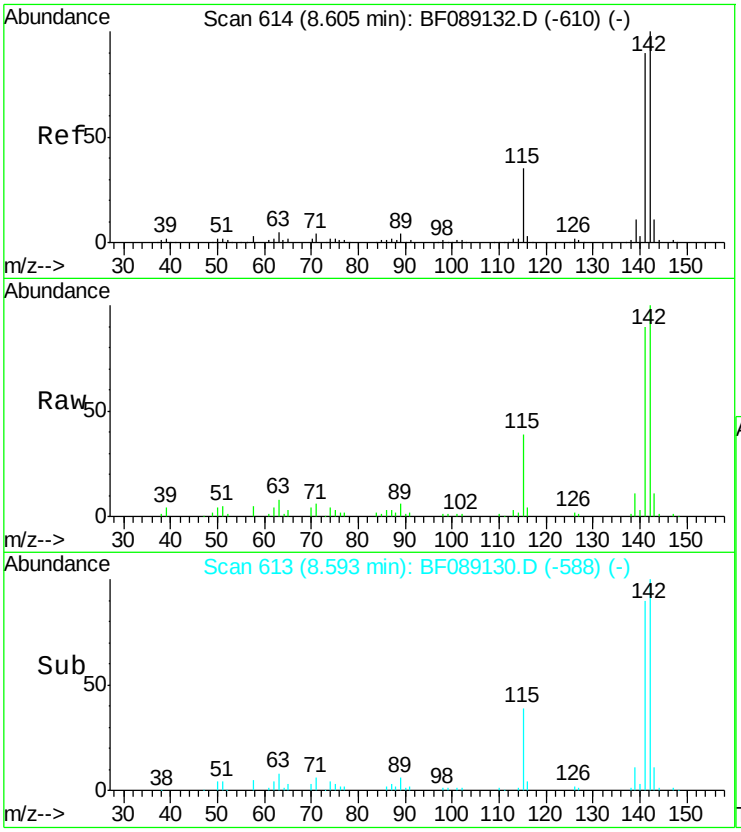


#36
4-Chloro-3-methylphenol
Concen: 10.50 ng
RT: 8.47 min Scan# 602
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:107 Resp: 34493

Ion	Ratio	Lower	Upper
107	100		
144	25.5	17.8	26.6
142	80.4	56.1	84.1



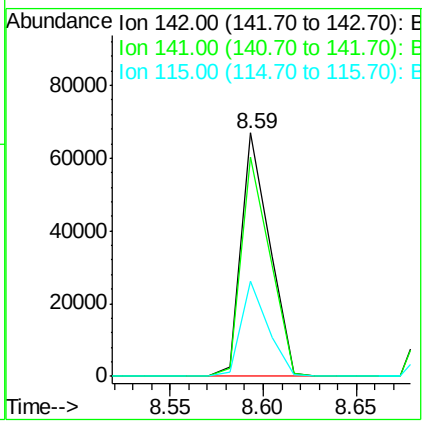


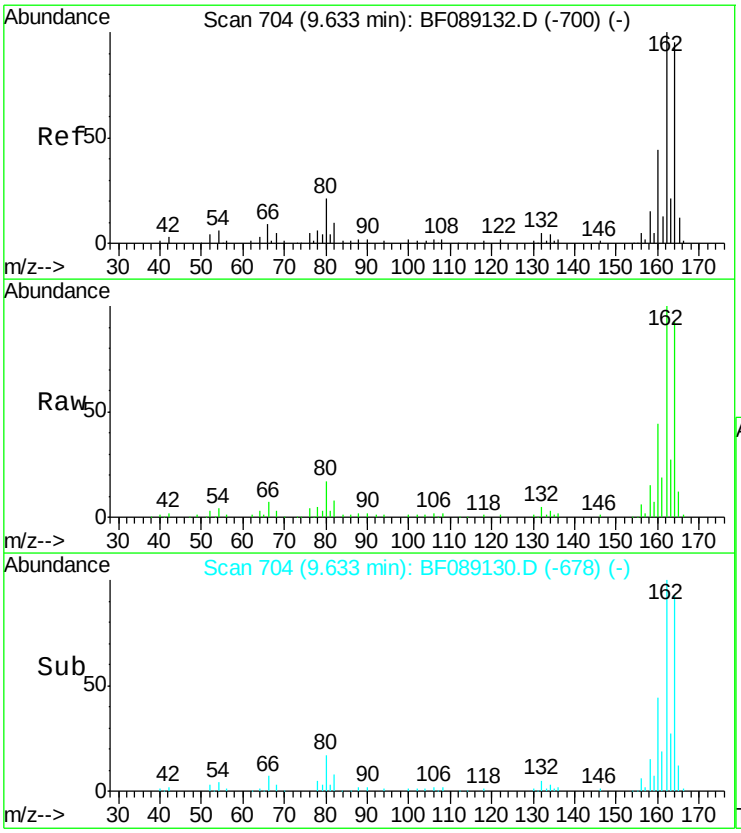
#37
2-Methylnaphthalene
Concen: 10.46 ng
RT: 8.59 min Scan# 613
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:142 Resp: 70894

Ion	Ratio	Lower	Upper
142	100		
141	90.0	71.6	107.4
115	39.3	27.6	41.4

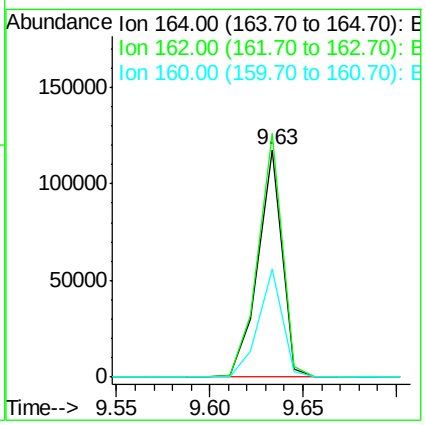


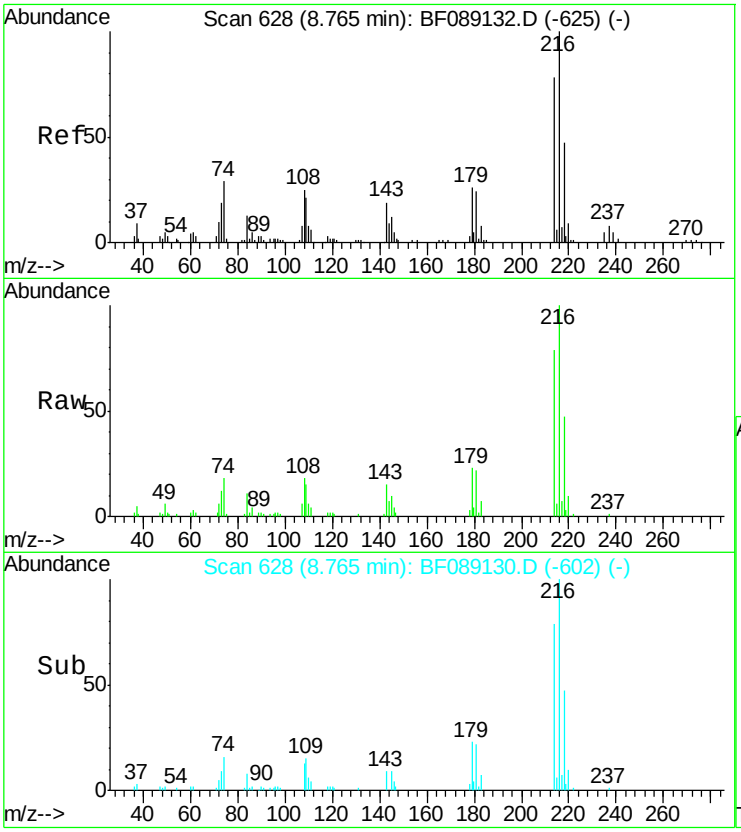


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.63 min Scan# 704
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:164 Resp: 104772

Ion	Ratio	Lower	Upper
164	100		
162	107.0	84.1	126.1
160	47.4	37.1	55.7



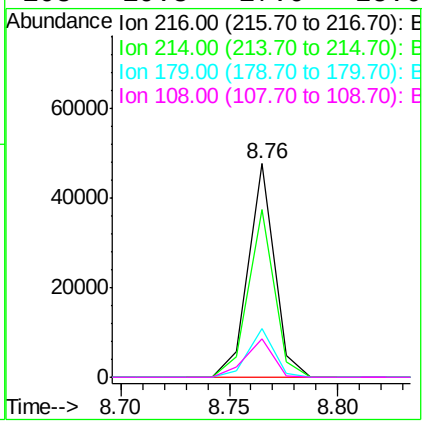


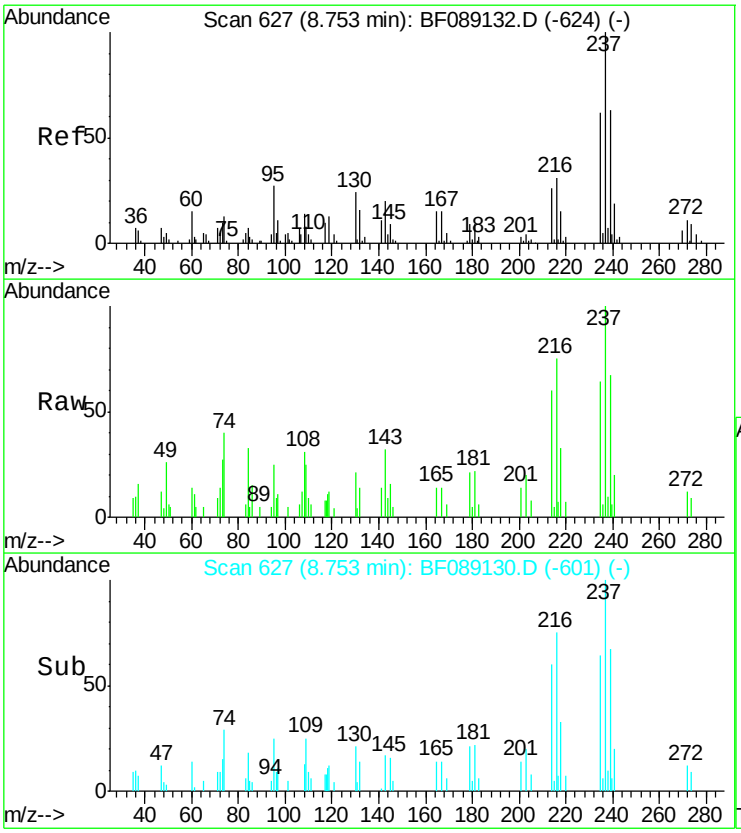
#39
1,2,4,5-Tetrachlorobenzene
Concen: 11.47 ng
RT: 8.76 min Scan# 628
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:216 Resp: 39990

Ion	Ratio	Lower	Upper
216	100		
214	78.1	61.9	92.9
179	22.6	18.4	27.6
108	19.3	17.0	25.6

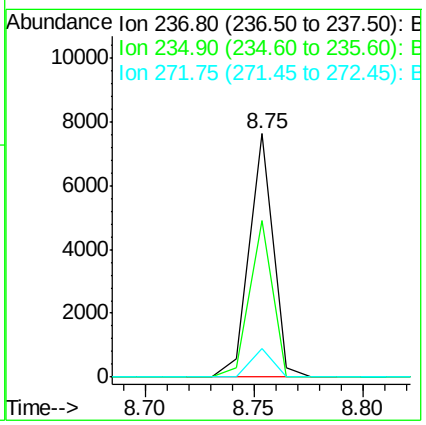


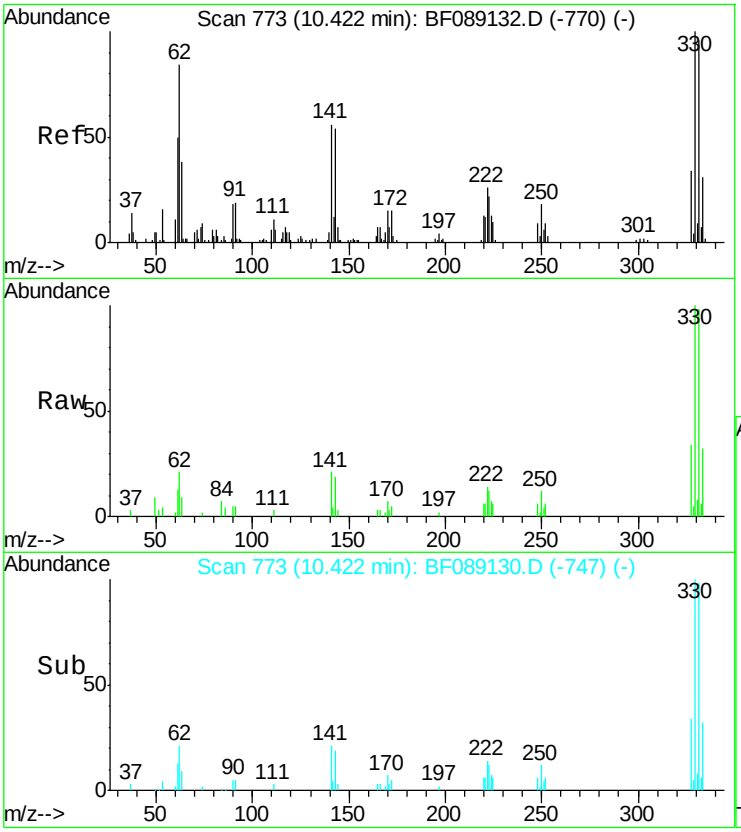


#40
Hexachlorocyclopentadiene
Concen: 3.60 ng
RT: 8.75 min Scan# 627
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:237 Resp: 5848

Ion	Ratio	Lower	Upper
237	100		
235	64.1	42.1	82.1
272	11.9	0.0	31.4



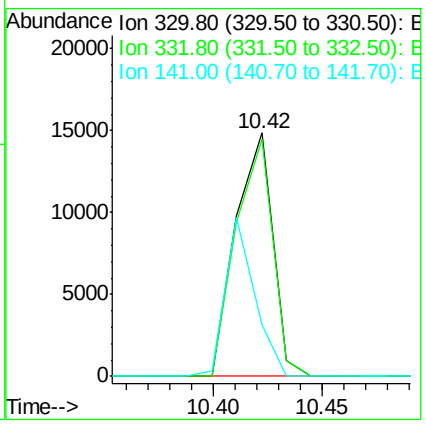


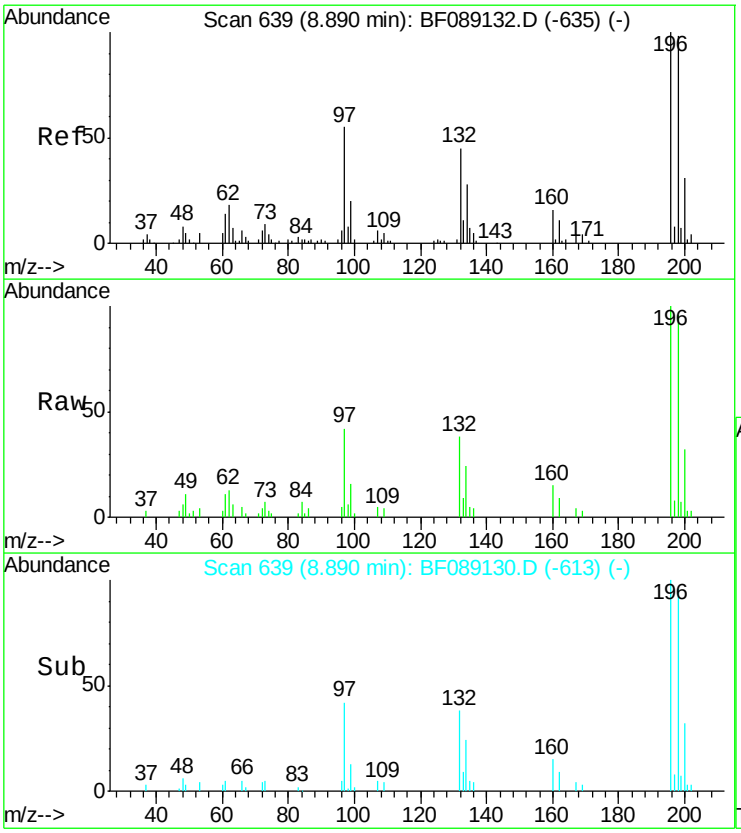
#41
2,4,6-Tribromophenol
Concen: 18.37 ng
RT: 10.42 min Scan# 773
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:330 Resp: 17572

Ion	Ratio	Lower	Upper
330	100		
332	97.0	77.2	115.8
141	51.4	42.2	63.2

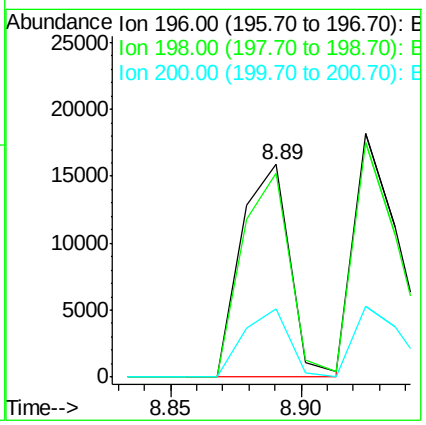


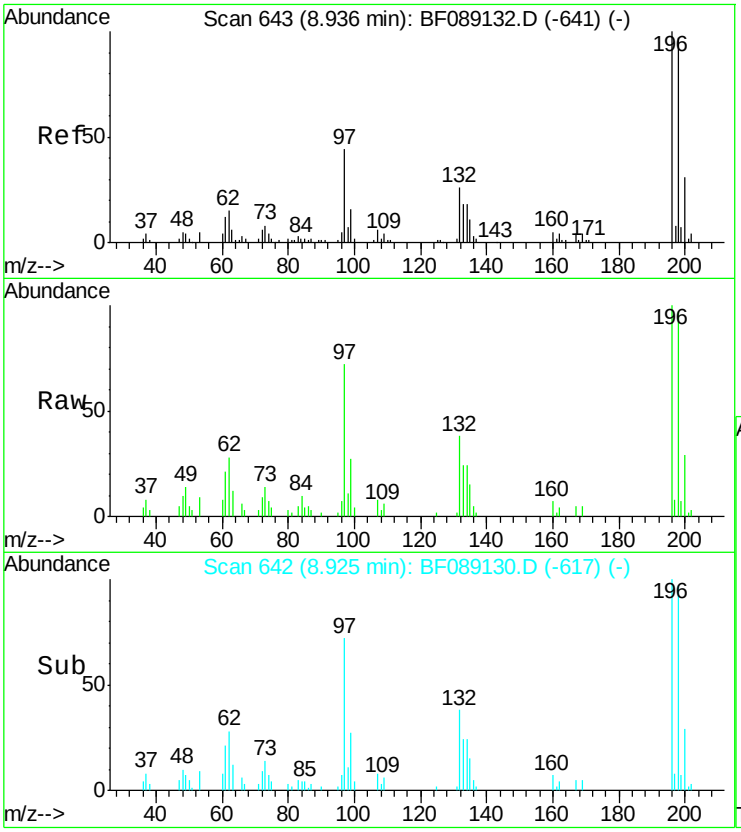


#42
2,4,6-Trichlorophenol
Concen: 8.94 ng
RT: 8.89 min Scan# 639
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:196 Resp: 20708

Ion	Ratio	Lower	Upper
196	100		
198	96.0	78.3	117.5
200	32.3	25.0	37.4



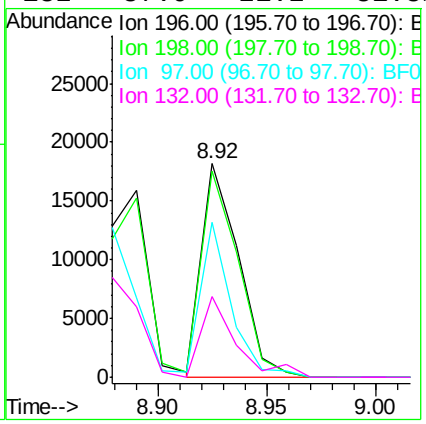


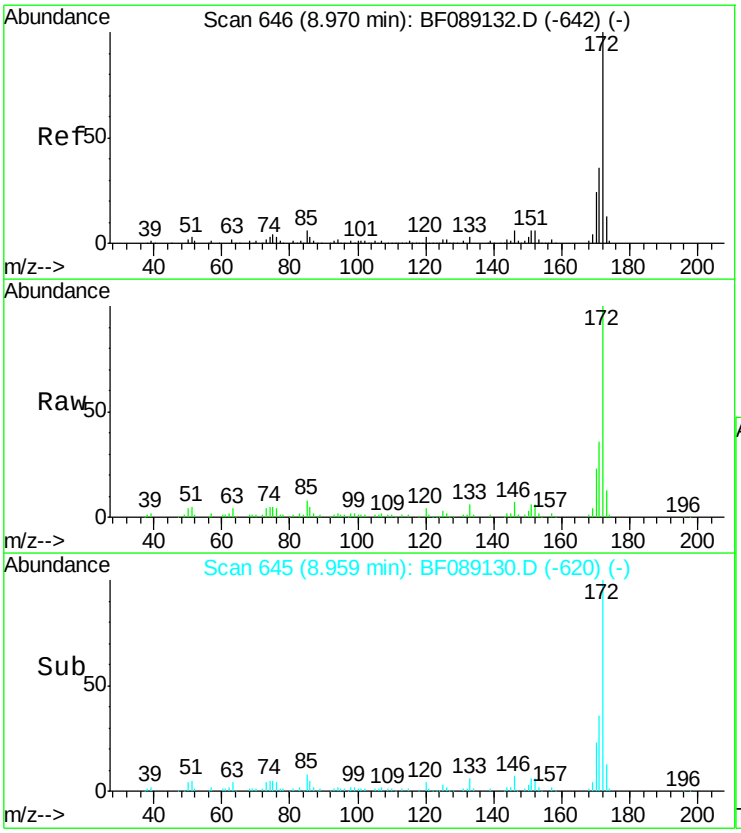
#43
2,4,5-Trichlorophenol
Concen: 10.76 ng
RT: 8.92 min Scan# 642
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:196 Resp: 21558

Ion	Ratio	Lower	Upper
196	100		
198	96.6	77.6	116.4
97	72.5	36.5	54.7#
132	37.9	21.2	31.8#

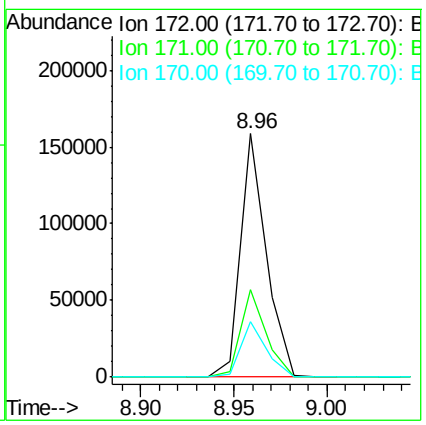


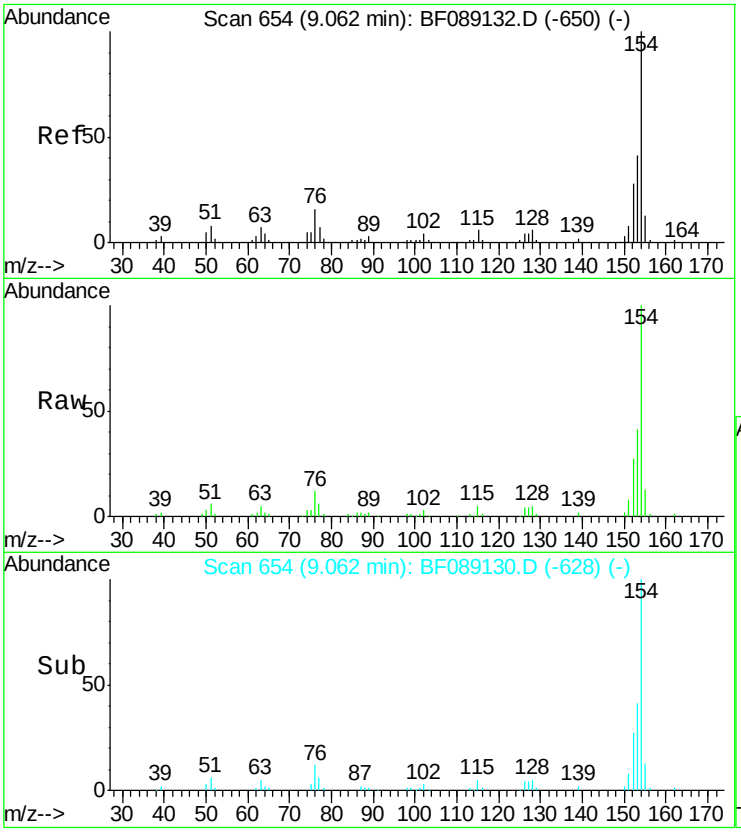


#44
2-Fluorobiphenyl
Concen: 21.86 ng
RT: 8.96 min Scan# 645
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:172 Resp: 152105

Ion	Ratio	Lower	Upper
172	100		
171	35.9	29.2	43.8
170	22.9	19.1	28.7



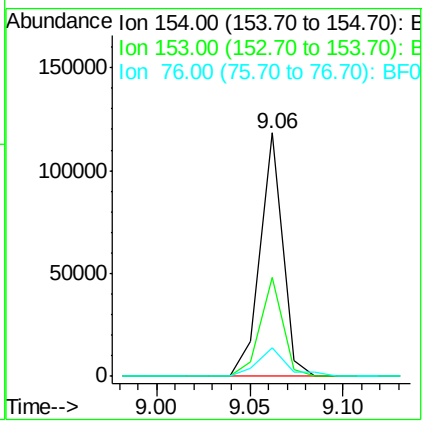


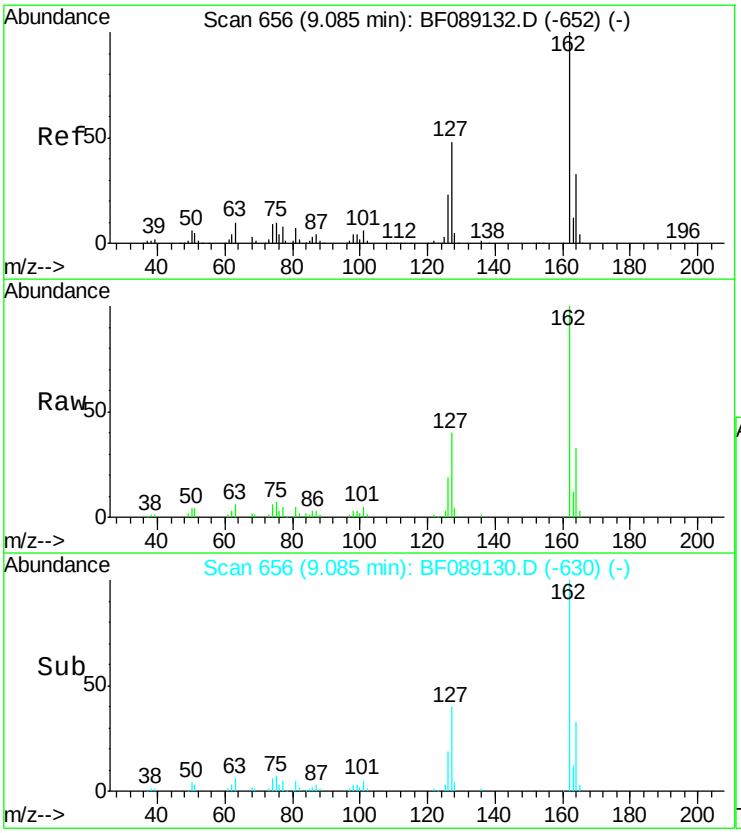
#45
1,1'-Biphenyl
Concen: 11.42 ng
RT: 9.06 min Scan# 654
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:154 Resp: 98641

Ion	Ratio	Lower	Upper
154	100		
153	40.8	21.1	61.1
76	11.6	0.0	35.8

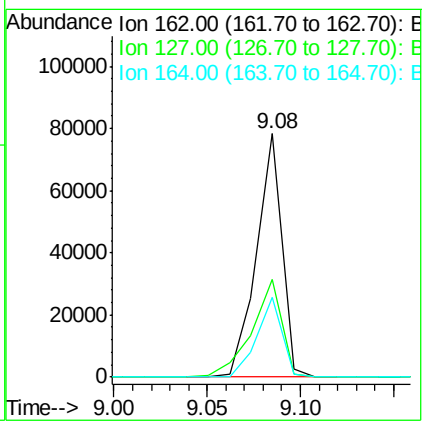


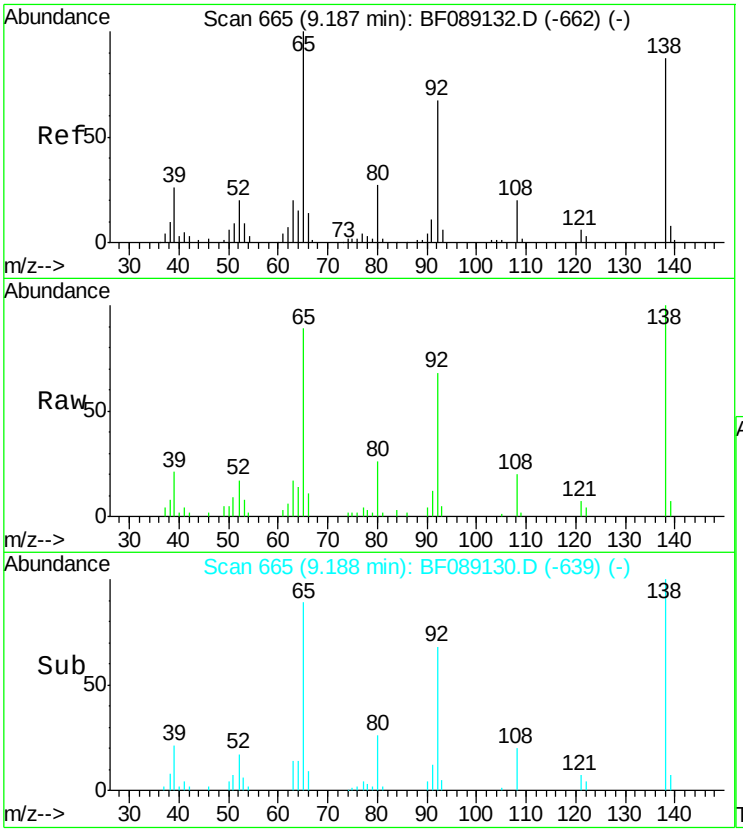


#46
2-Chloronaphthalene
Concen: 10.81 ng
RT: 9.08 min Scan# 656
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:162 Resp: 73308

Ion	Ratio	Lower	Upper
162	100		
127	40.0	38.1	57.1
164	33.0	26.1	39.1



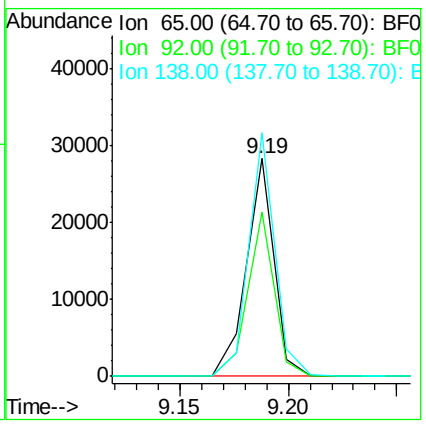


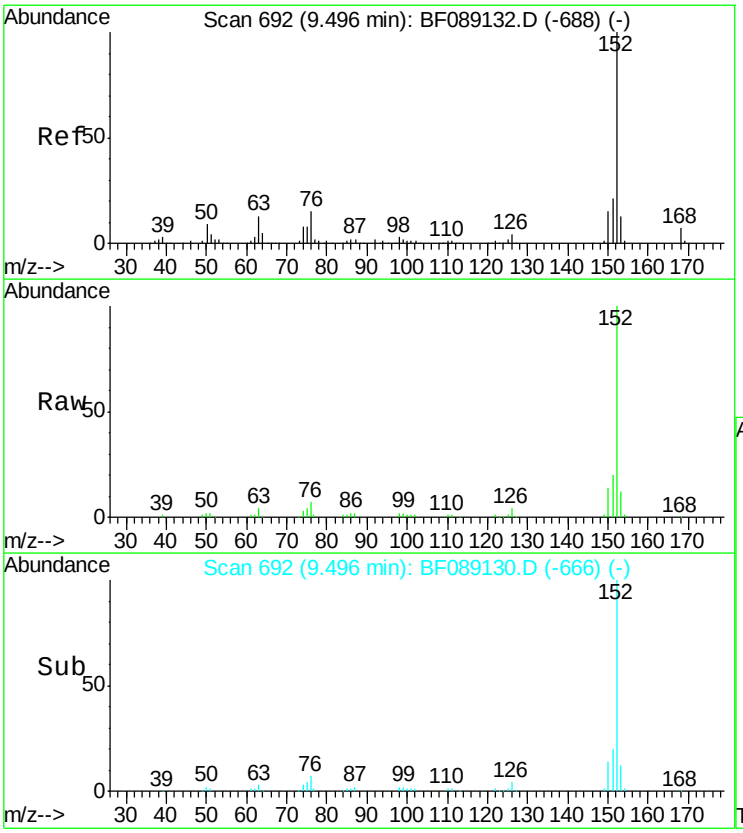
#47
2-Nitroaniline
Concen: 10.45 ng
RT: 9.19 min Scan# 665
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 65 Resp: 24720

Ion	Ratio	Lower	Upper
65	100		
92	75.5	53.2	79.8
138	111.8	69.4	104.2#

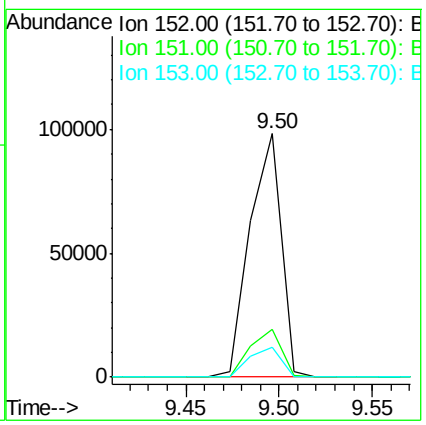


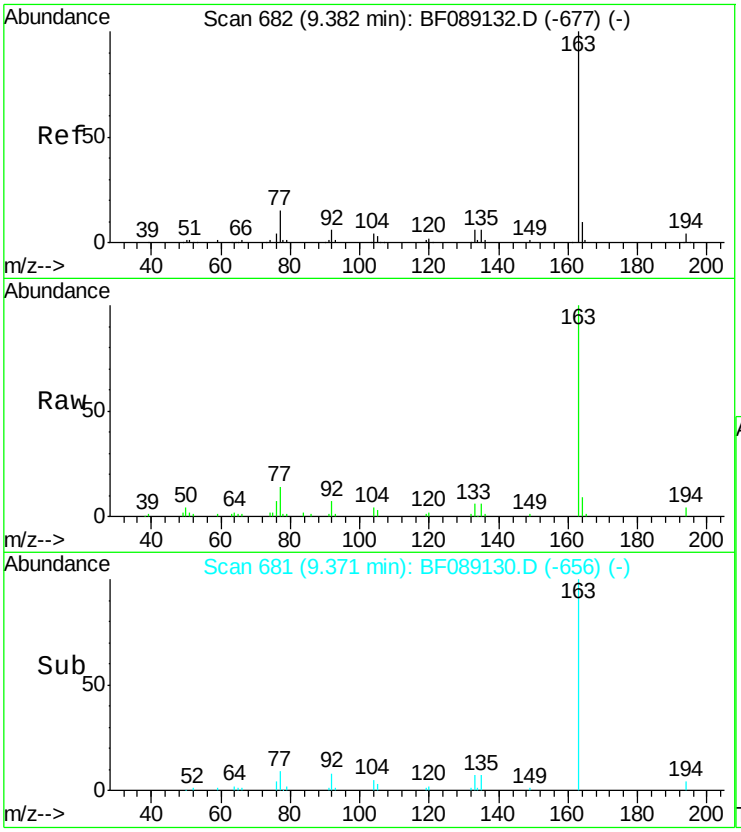


#48
Acenaphthylene
Concen: 10.53 ng
RT: 9.50 min Scan# 692
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:152 Resp: 113834

Ion	Ratio	Lower	Upper
152	100		
151	19.6	16.5	24.7
153	12.3	10.7	16.1



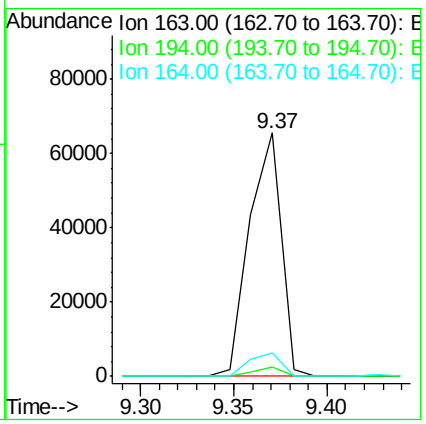


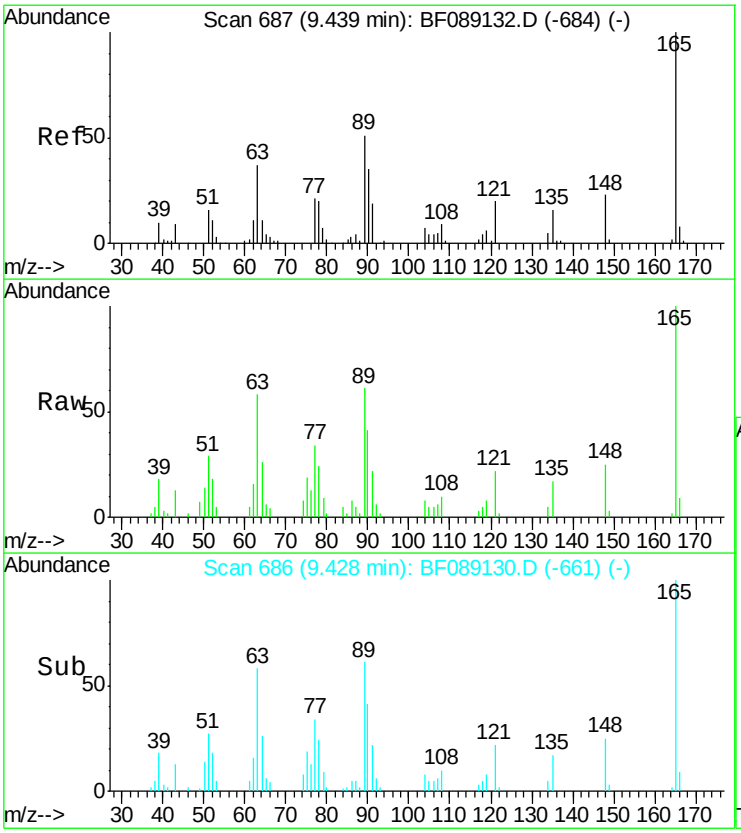
#49
Dimethylphthalate
Concen: 10.08 ng
RT: 9.37 min Scan# 681
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:163 Resp: 77294

Ion	Ratio	Lower	Upper
163	100		
194	3.6	2.9	4.3
164	9.5	7.6	11.4

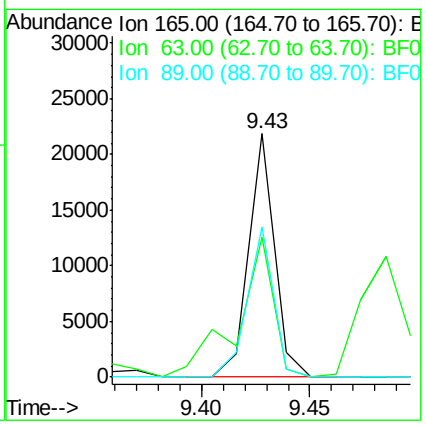


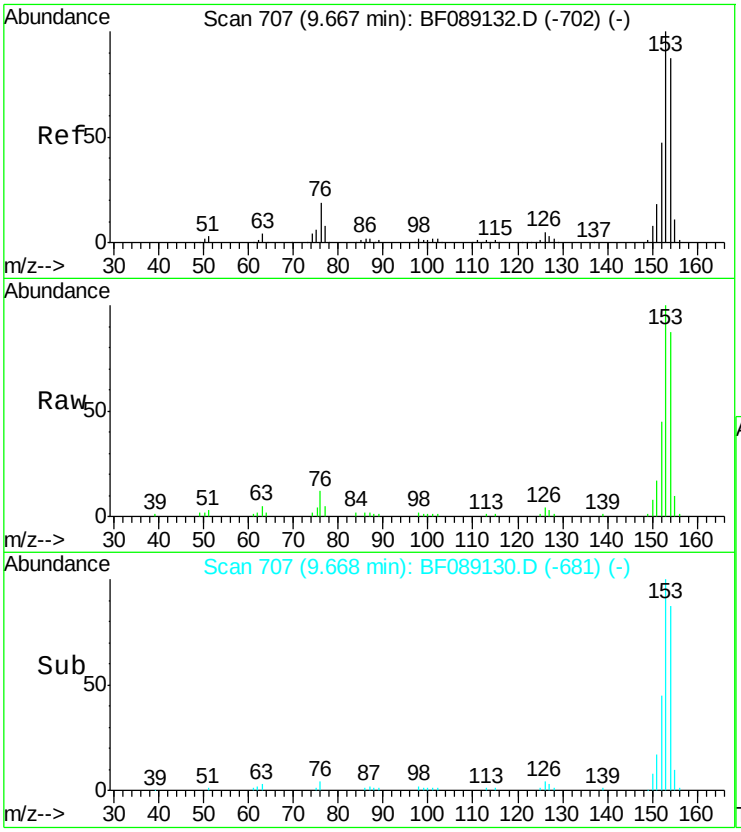


#50
2,6-Dinitrotoluene
Concen: 10.49 ng
RT: 9.43 min Scan# 686
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:165 Resp: 17934

Ion	Ratio	Lower	Upper
165	100		
63	57.5	37.0	55.4#
89	61.4	40.9	61.3#



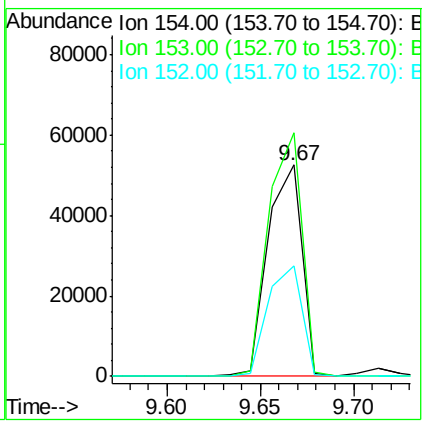


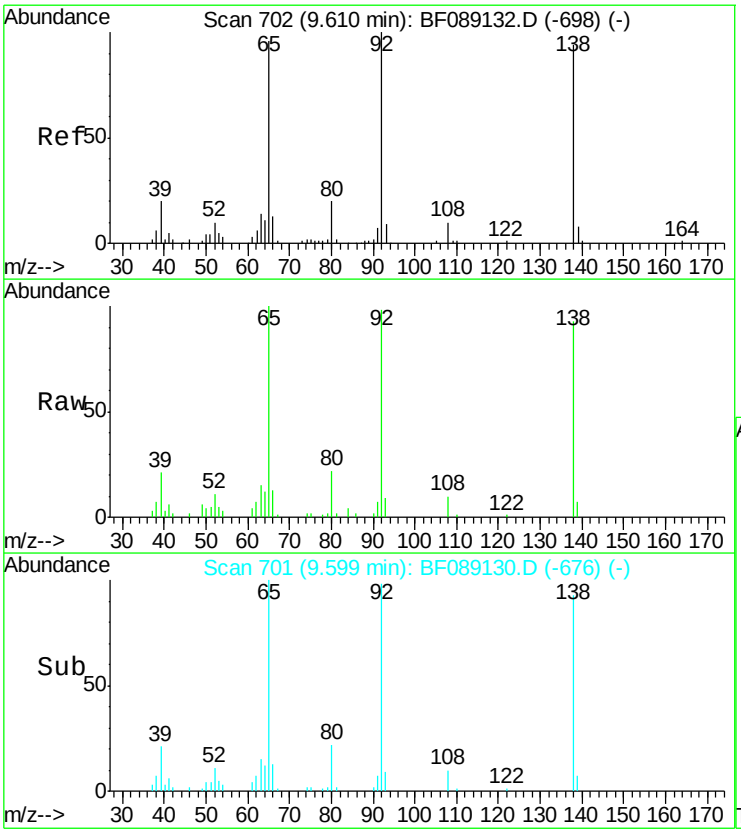
#51
Acenaphthene
Concen: 10.02 ng
RT: 9.67 min Scan# 707
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:154 Resp: 66623

Ion	Ratio	Lower	Upper
154	100		
153	115.3	91.9	137.9
152	52.3	42.8	64.2

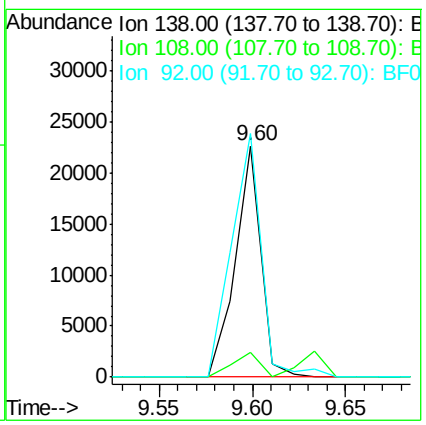


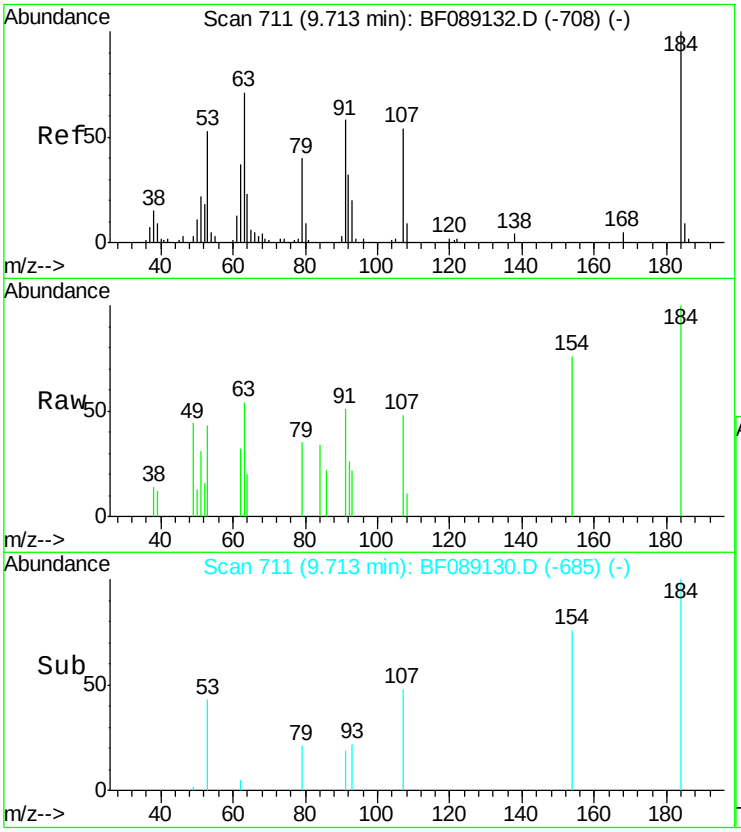


#52
3-Nitroaniline
Concen: 10.39 ng
RT: 9.60 min Scan# 701
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:138 Resp: 21718

Ion	Ratio	Lower	Upper
138	100		
108	10.6	8.8	13.2
92	105.3	85.3	127.9



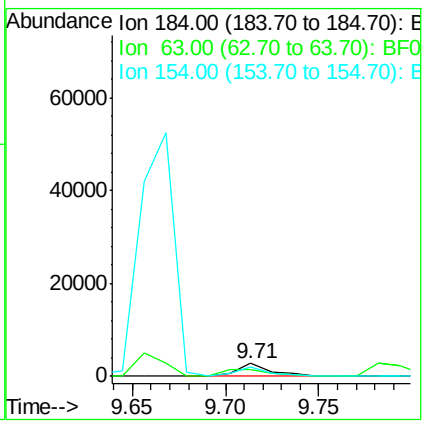


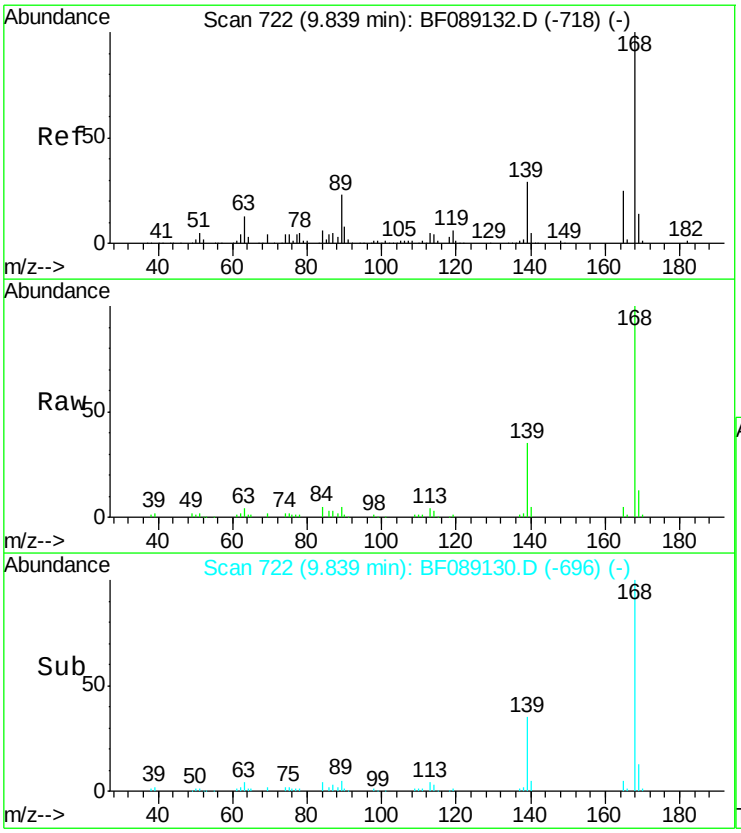
#53
2,4-Dinitrophenol
Concen: 4.57 ng
RT: 9.71 min Scan# 711
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:184 Resp: 3402

Ion	Ratio	Lower	Upper
184	100		
63	54.3	60.3	90.5#
154	75.9	60.7	91.1

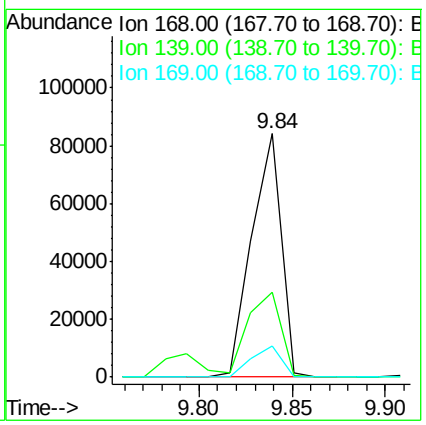


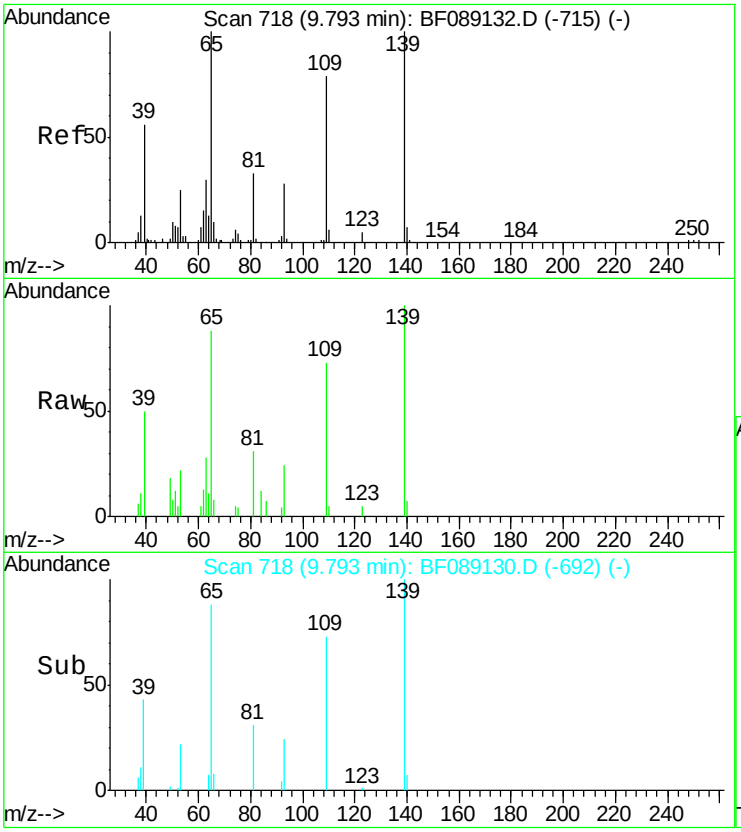


#54
Dibenzofuran
Concen: 10.54 ng
RT: 9.84 min Scan# 722
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:168 Resp: 91882

Ion	Ratio	Lower	Upper
168	100		
139	35.1	34.4	51.6
169	12.6	10.8	16.2



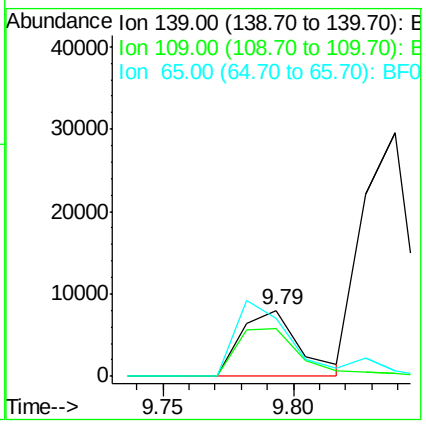


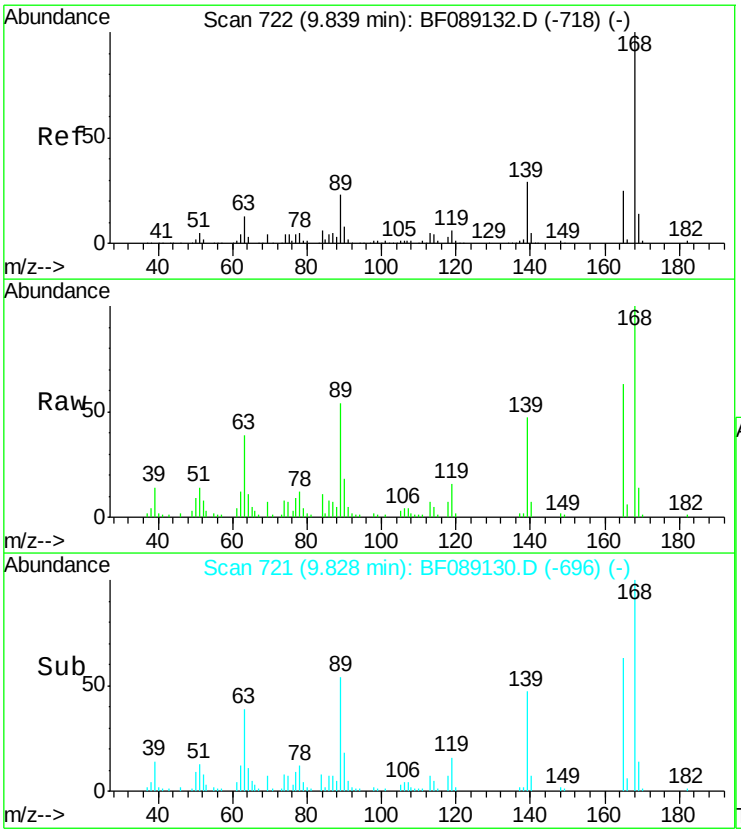
#55
4-Nitrophenol
Concen: 8.04 ng
RT: 9.79 min Scan# 718
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:139 Resp: 12439

Ion	Ratio	Lower	Upper
139	100		
109	73.3	58.7	98.7
65	87.7	80.2	120.2

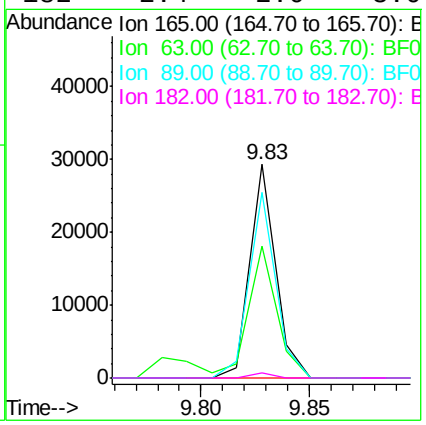


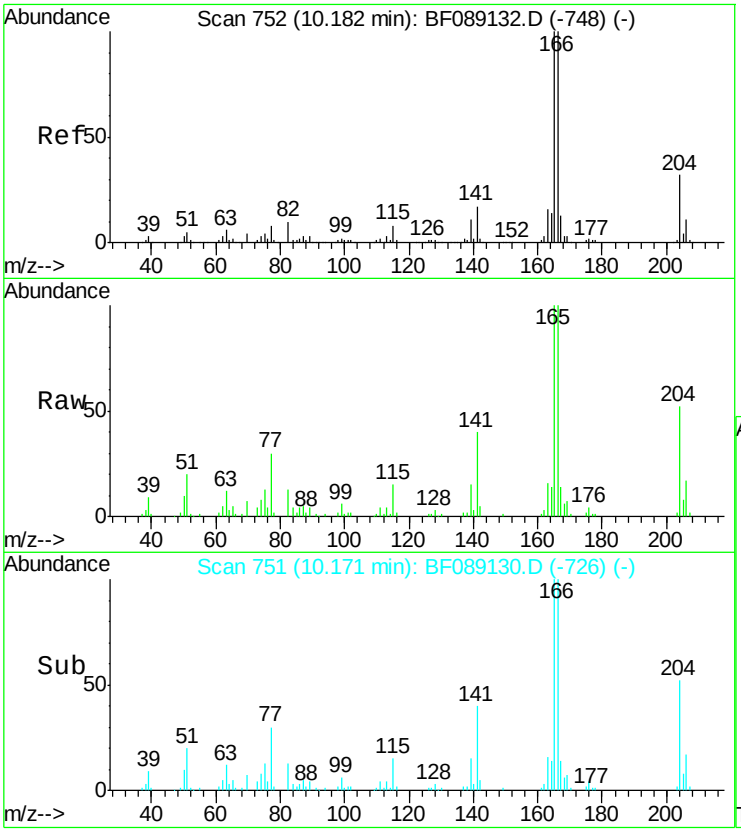


#56
2,4-Dinitrotoluene
Concen: 11.02 ng
RT: 9.83 min Scan# 721
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:165 Resp: 24251

Ion	Ratio	Lower	Upper
165	100		
63	61.7	55.4	83.2
89	86.7	74.3	111.5
182	2.4	2.0	3.0



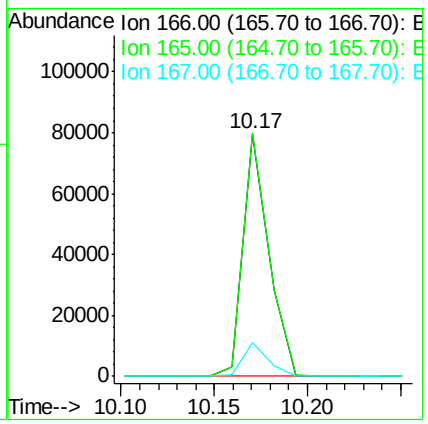


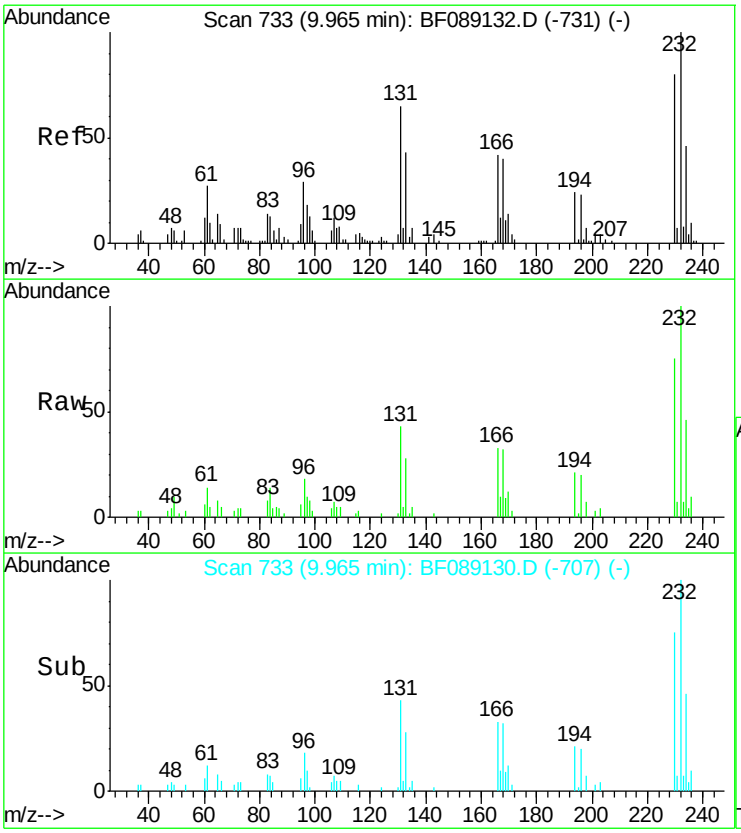
#57
Fluorene
Concen: 11.01 ng
RT: 10.17 min Scan# 751
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:166 Resp: 76516

Ion	Ratio	Lower	Upper
166	100		
165	100.3	79.9	119.9
167	13.7	10.7	16.1

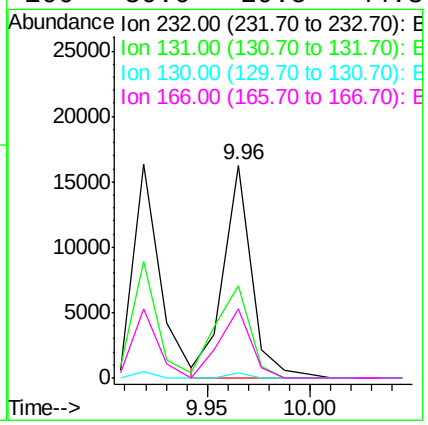


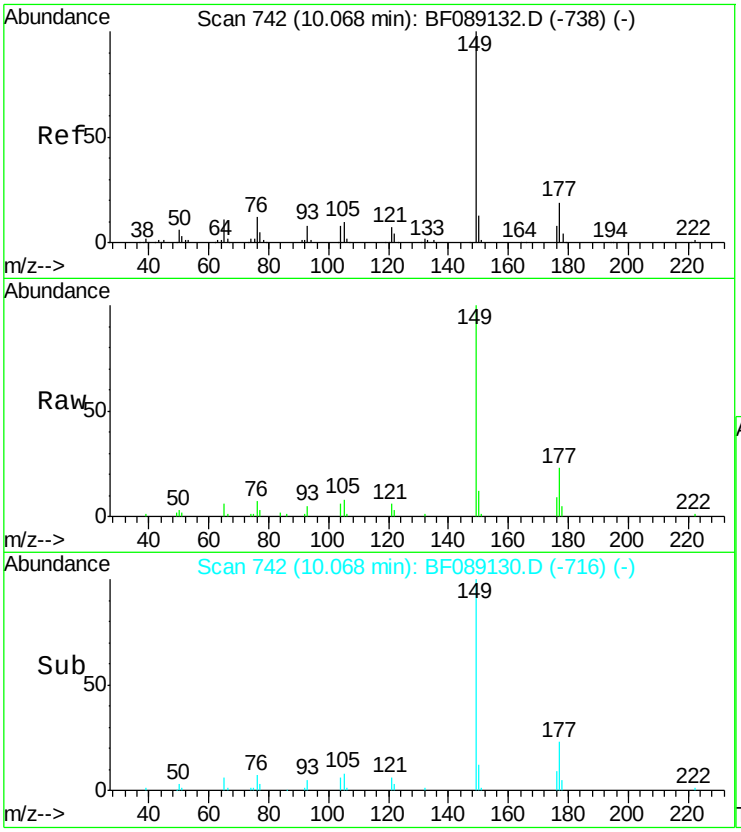


#58
2,3,4,6-Tetrachlorophenol
Concen: 10.08 ng m
RT: 9.96 min Scan# 733
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:232 Resp: 15510

Ion	Ratio	Lower	Upper
232	100		
131	50.8	46.2	69.2
130	2.3	2.3	3.5#
166	30.0	29.5	44.3



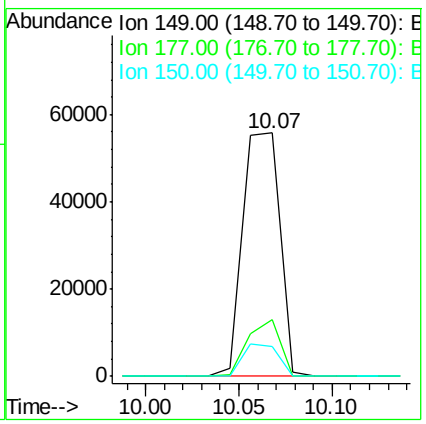


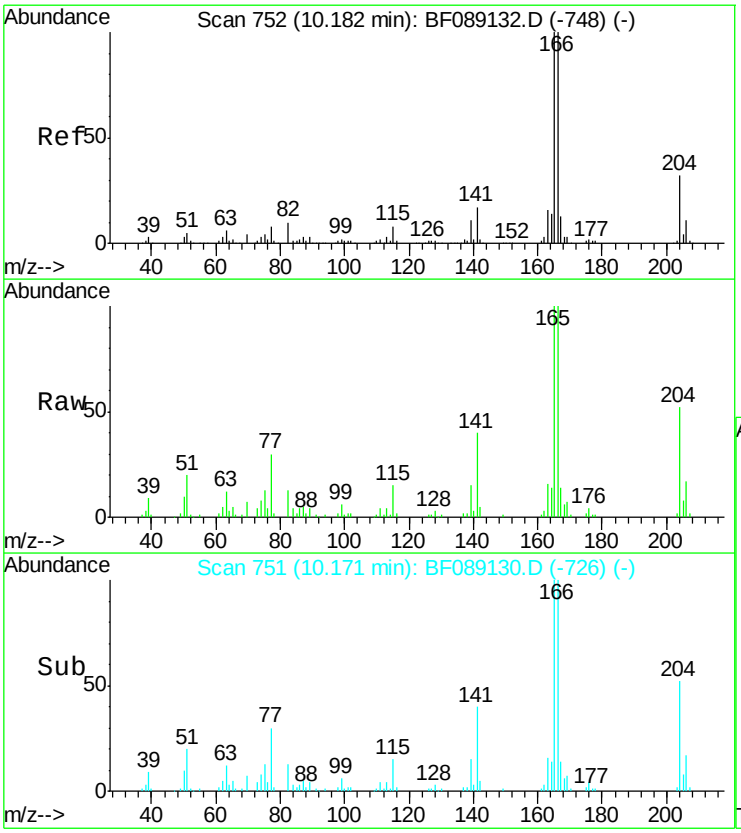
#59
Diethylphthalate
Concen: 10.40 ng
RT: 10.07 min Scan# 742
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 78139

Ion	Ratio	Lower	Upper
149	100		
177	23.4	15.6	23.4
150	12.0	10.1	15.1

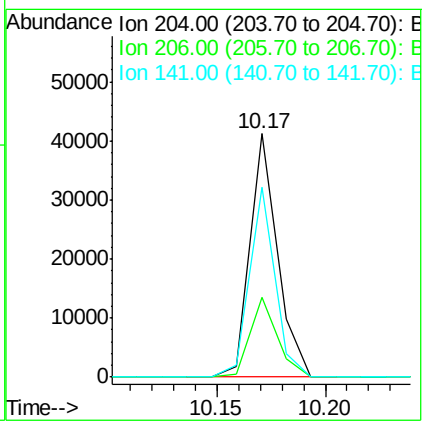


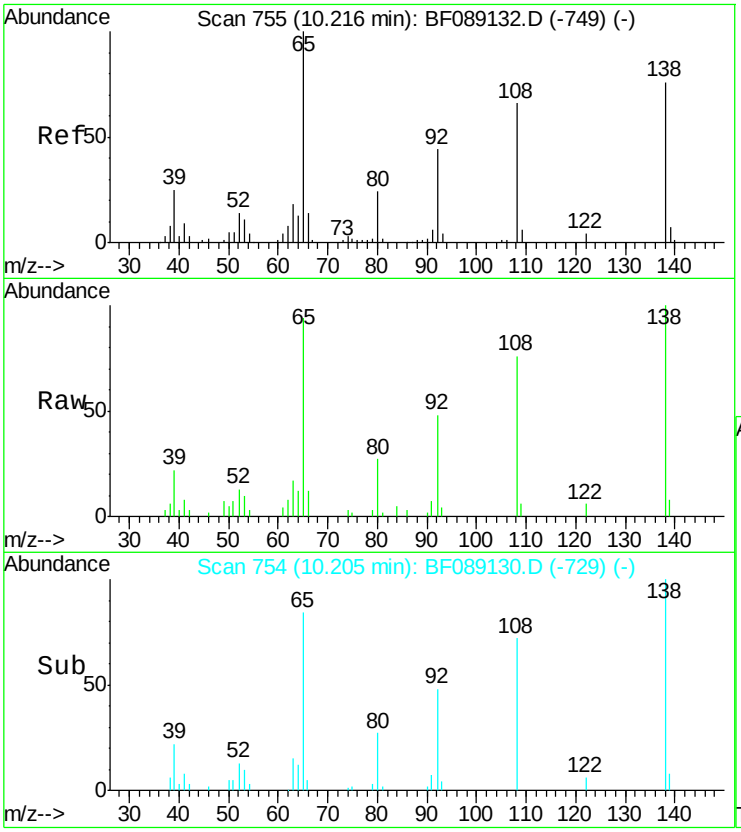


#60
4-Chlorophenyl-phenylether
Concen: 11.37 ng
RT: 10.17 min Scan# 751
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:204 Resp: 36194

Ion	Ratio	Lower	Upper
204	100		
206	33.0	26.2	39.4
141	78.0	42.2	63.4#



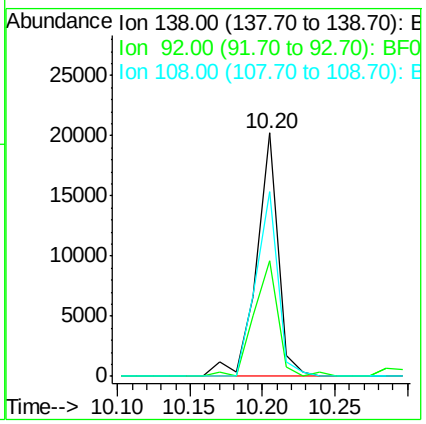


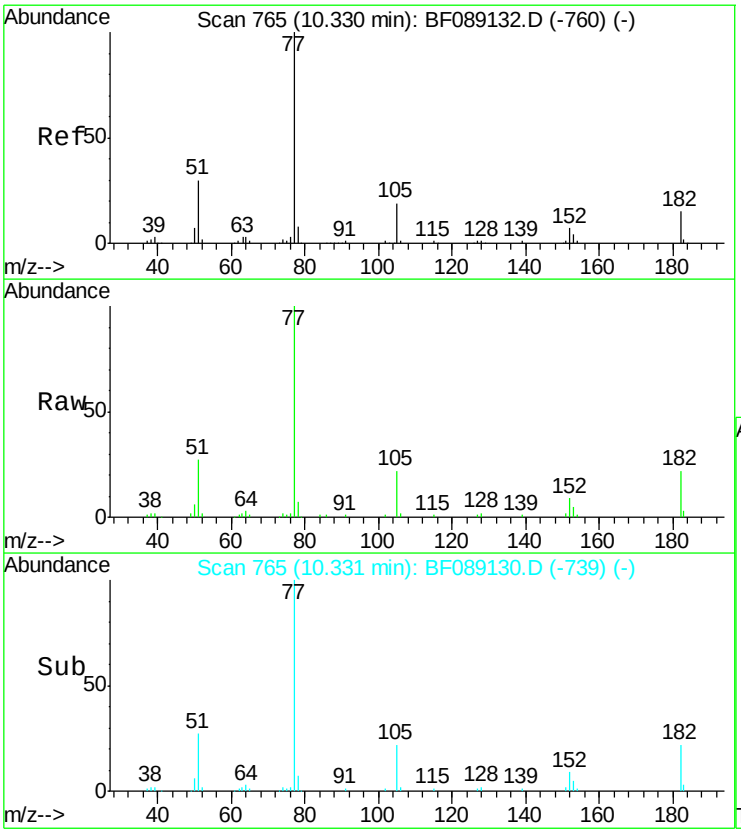
#61
4-Nitroaniline
Concen: 10.23 ng
RT: 10.20 min Scan# 754
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:138 Resp: 20971

Ion	Ratio	Lower	Upper
138	100		
92	47.6	37.2	77.2
108	75.9	66.1	106.1

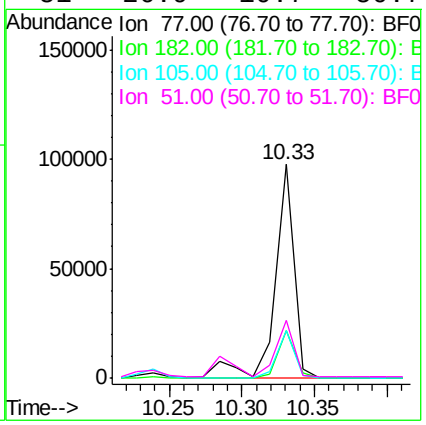


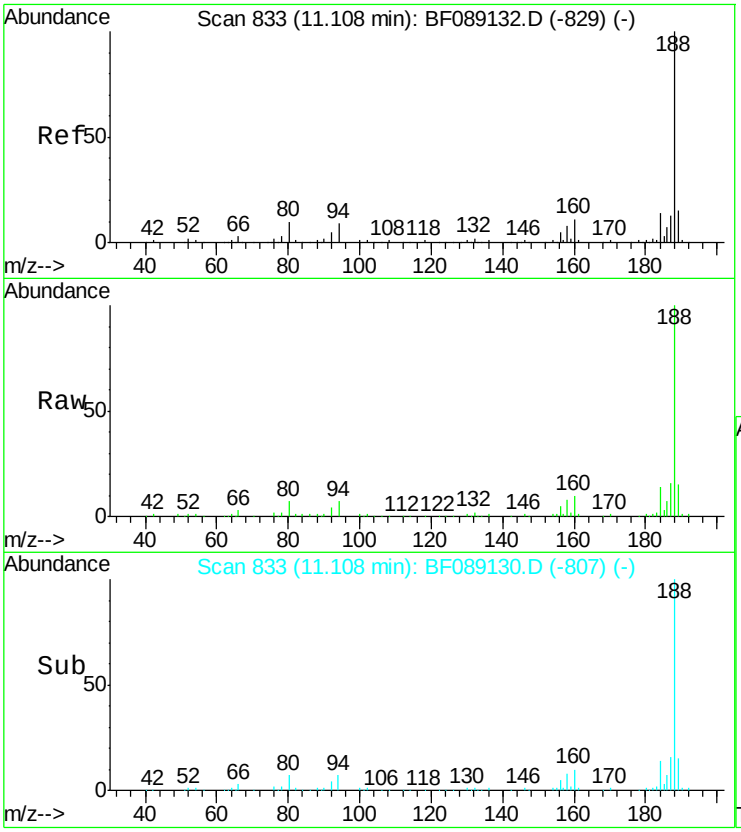


#62
Azobenzene
Concen: 10.57 ng
RT: 10.33 min Scan# 765
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion: 77 Resp: 90074

Ion	Ratio	Lower	Upper
77	100		
182	22.1	0.0	35.0
105	22.0	0.0	39.4
51	26.9	10.7	50.7



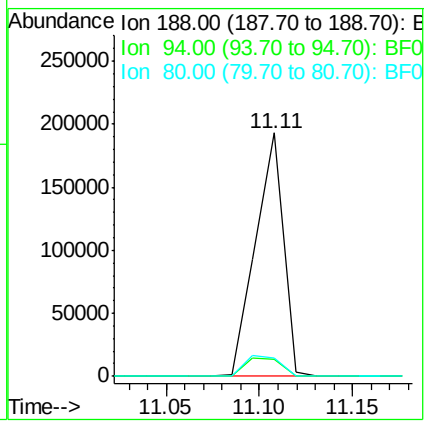


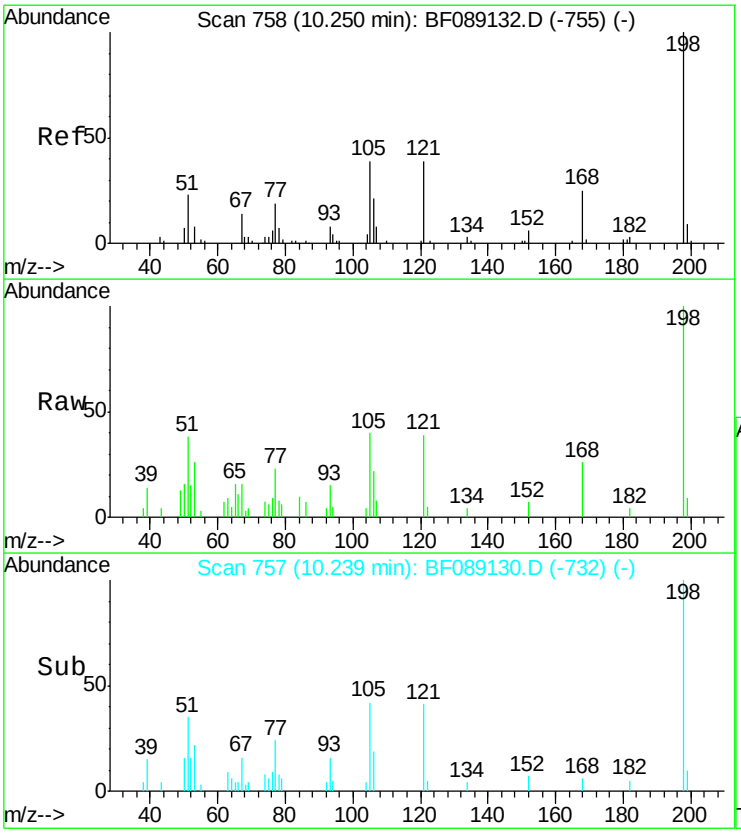
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.11 min Scan# 833
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:188 Resp: 199933

Ion	Ratio	Lower	Upper
188	100		
94	7.1	7.0	10.4
80	7.4	7.7	11.5#

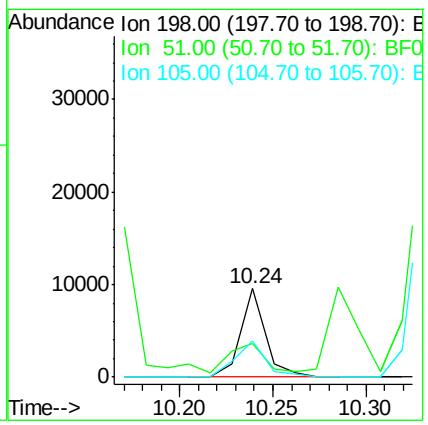


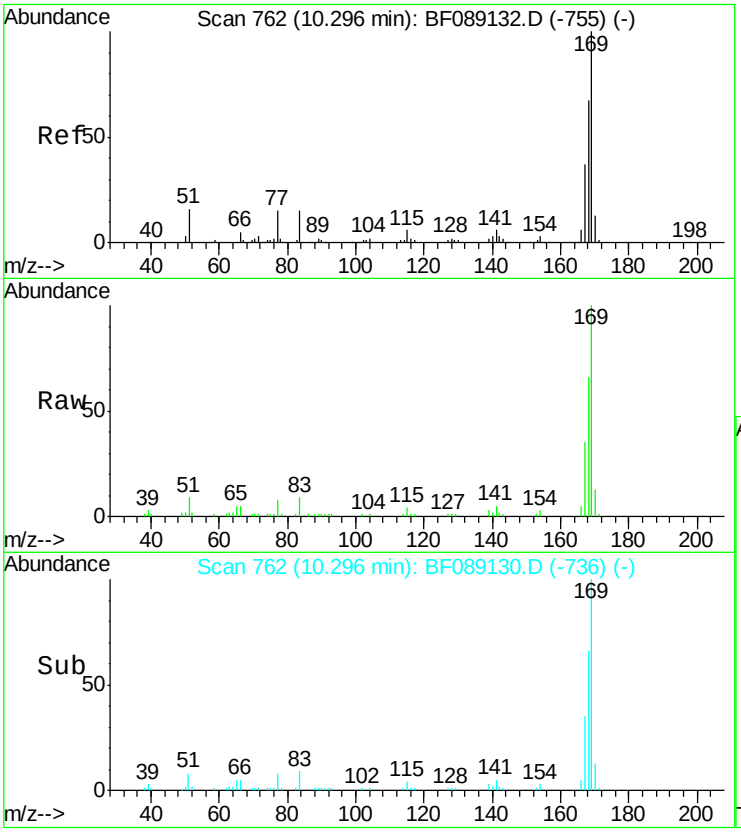


#64
4,6-Dinitro-2-methylphenol
Concen: 8.19 ng
RT: 10.24 min Scan# 757
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:198 Resp: 8827

Ion	Ratio	Lower	Upper
198	100		
51	37.5	11.7	51.7
105	40.4	20.3	60.3



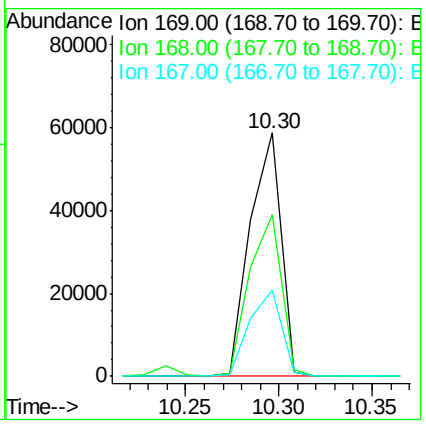


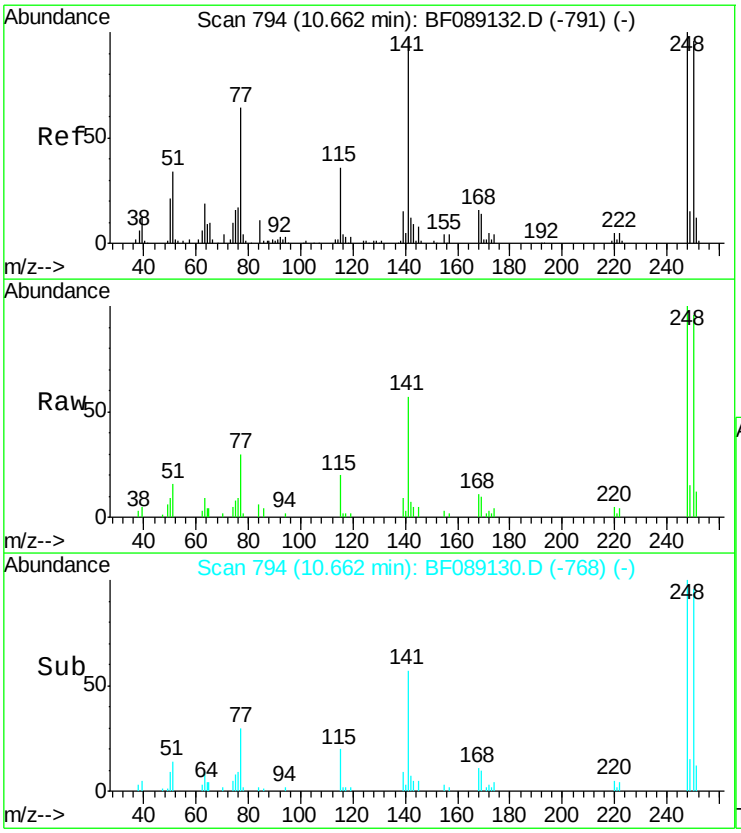
#65
n-Nitrosodiphenylamine
Concen: 10.15 ng
RT: 10.30 min Scan# 762
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:169 Resp: 67492

Ion	Ratio	Lower	Upper
169	100		
168	66.4	53.4	80.0
167	35.3	29.5	44.3

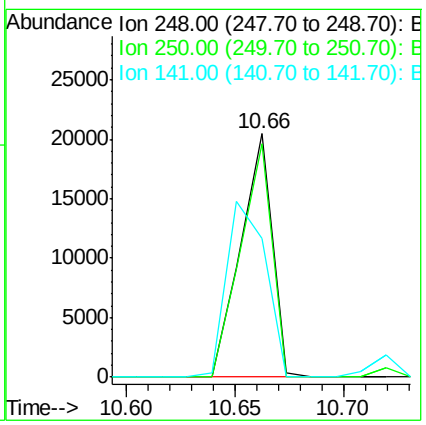


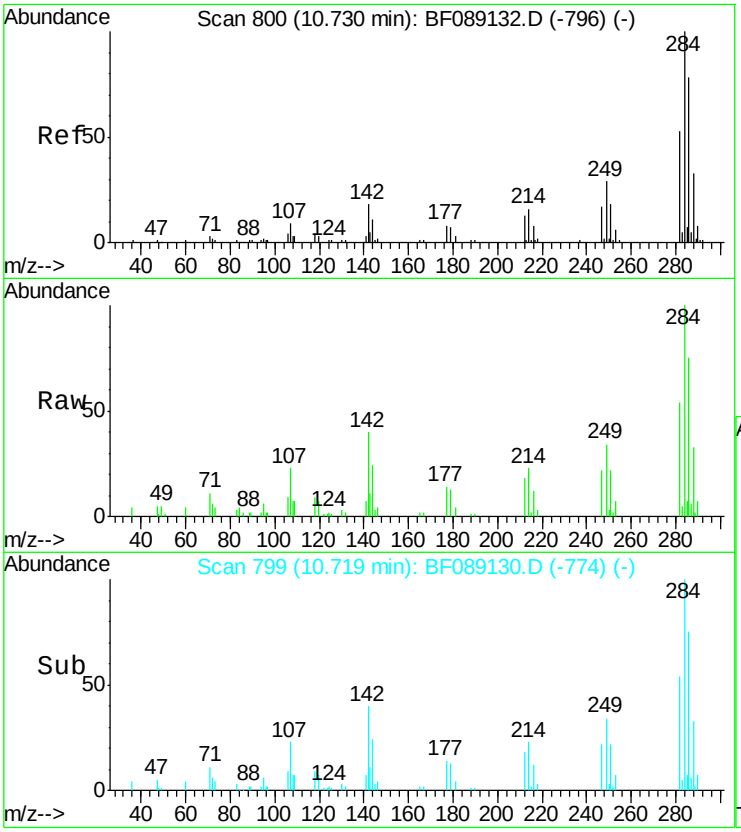


#66
4-Bromophenyl-phenylether
Concen: 10.23 ng
RT: 10.66 min Scan# 794
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:248 Resp: 20591

Ion	Ratio	Lower	Upper
248	100		
250	95.8	76.9	115.3
141	56.7	77.4	116.2#



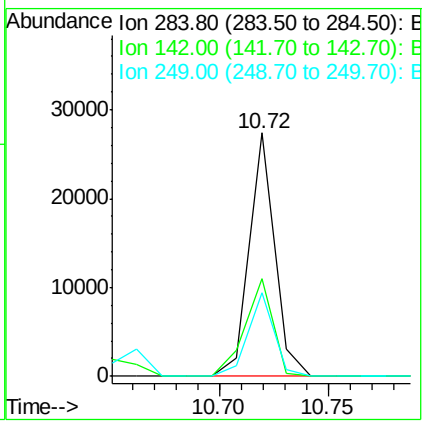


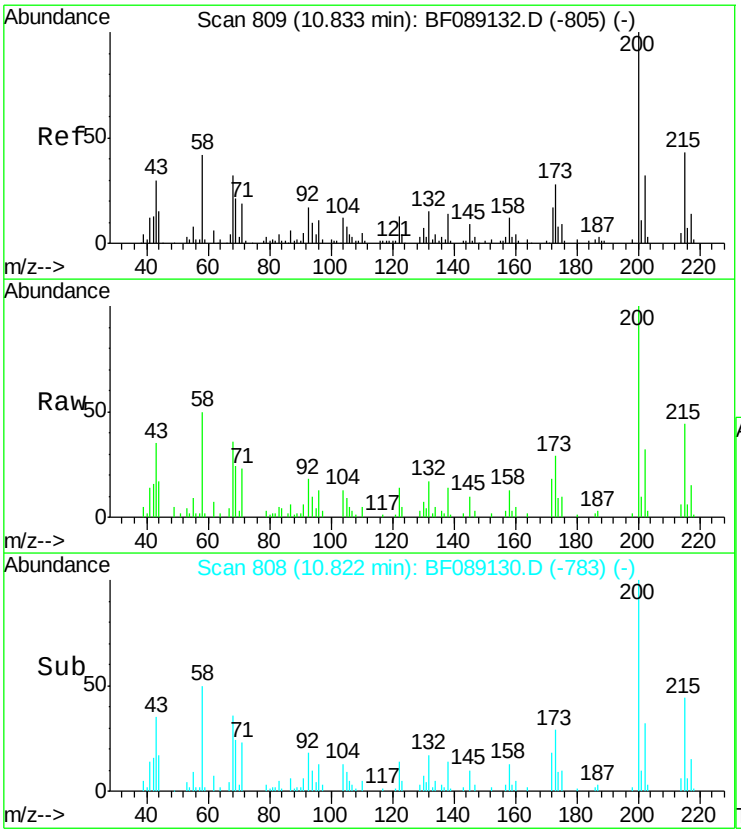
#67
Hexachlorobenzene
Concen: 10.17 ng
RT: 10.72 min Scan# 799
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:284 Resp: 22336

Ion	Ratio	Lower	Upper
284	100		
142	40.1	14.1	21.1#
249	34.3	23.0	34.4

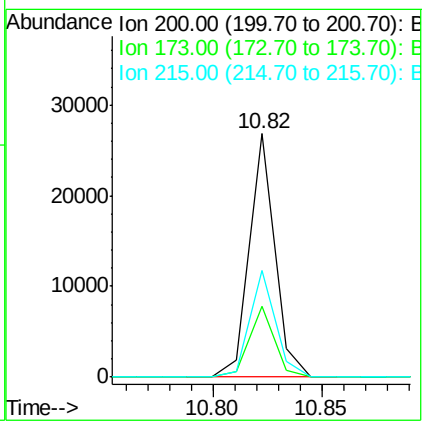


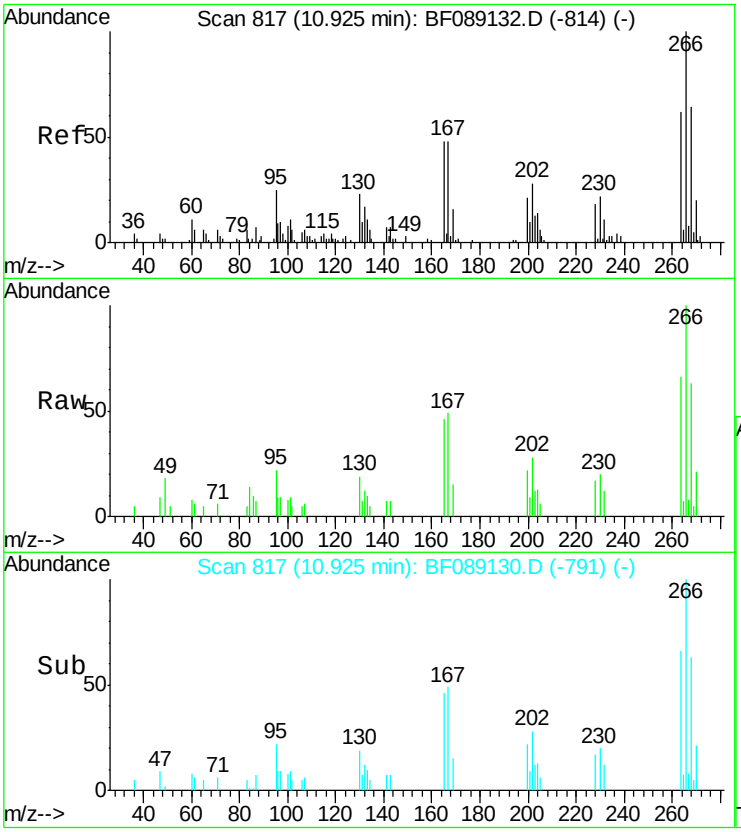


#68
Atrazine
Concen: 10.47 ng
RT: 10.82 min Scan# 808
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:200 Resp: 21892

Ion	Ratio	Lower	Upper
200	100		
173	29.2	7.8	47.8
215	44.0	22.9	62.9



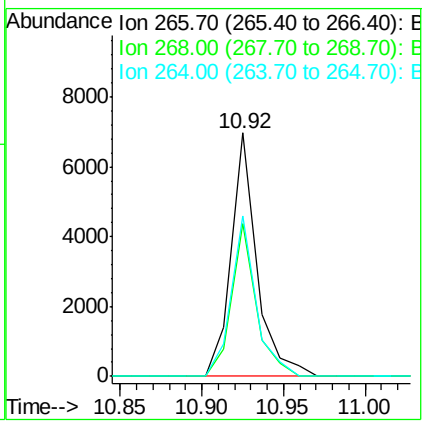


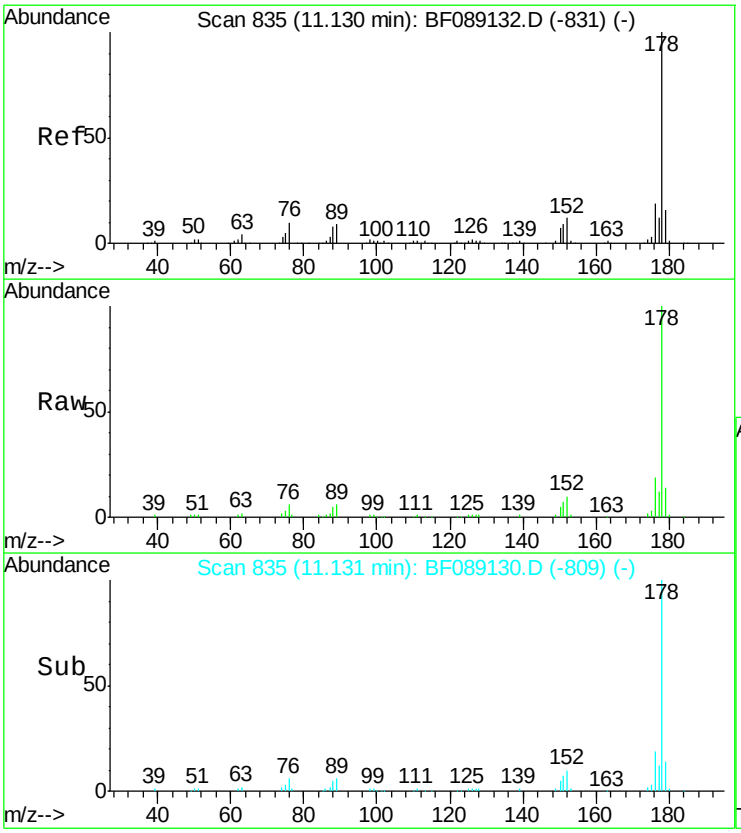
#69
Pentachlorophenol
Concen: 5.96 ng
RT: 10.92 min Scan# 817
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:266 Resp: 7541

Ion	Ratio	Lower	Upper
266	100		
268	62.9	51.2	76.8
264	65.9	49.7	74.5

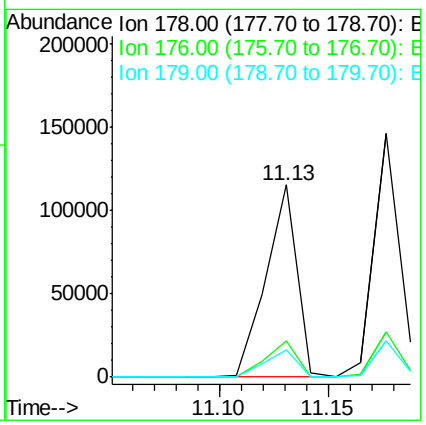


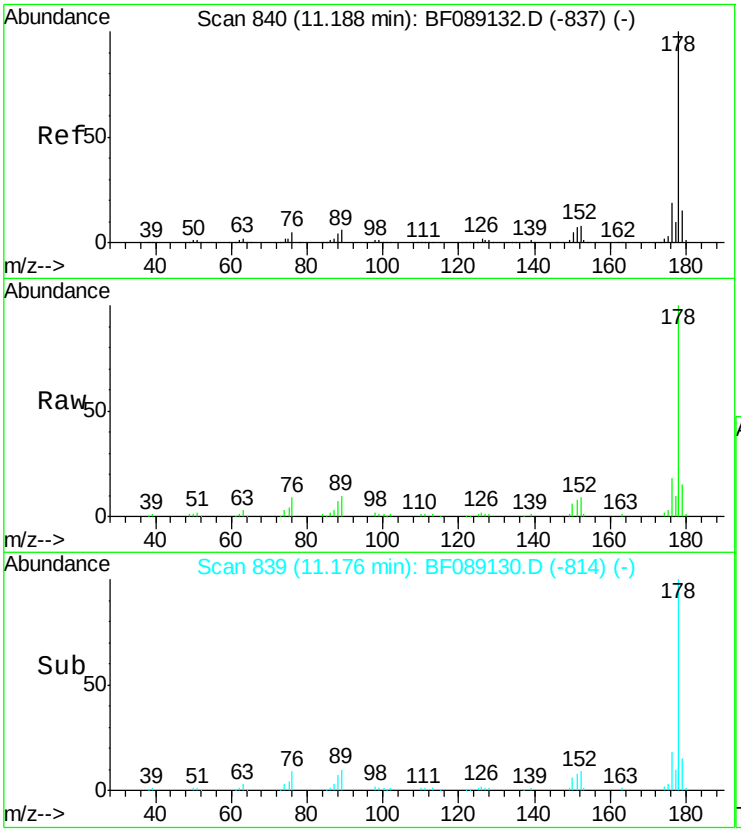


#70
Phenanthrene
Concen: 10.58 ng
RT: 11.13 min Scan# 835
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:178 Resp: 115249

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.6	23.4
179	14.5	12.4	18.6



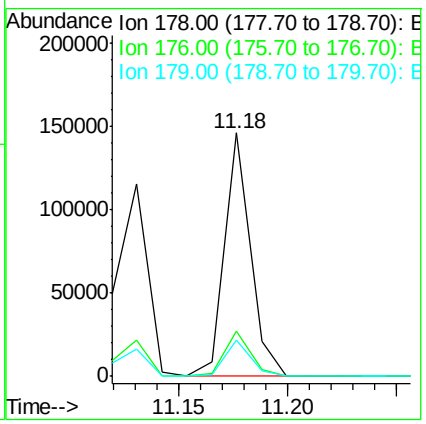


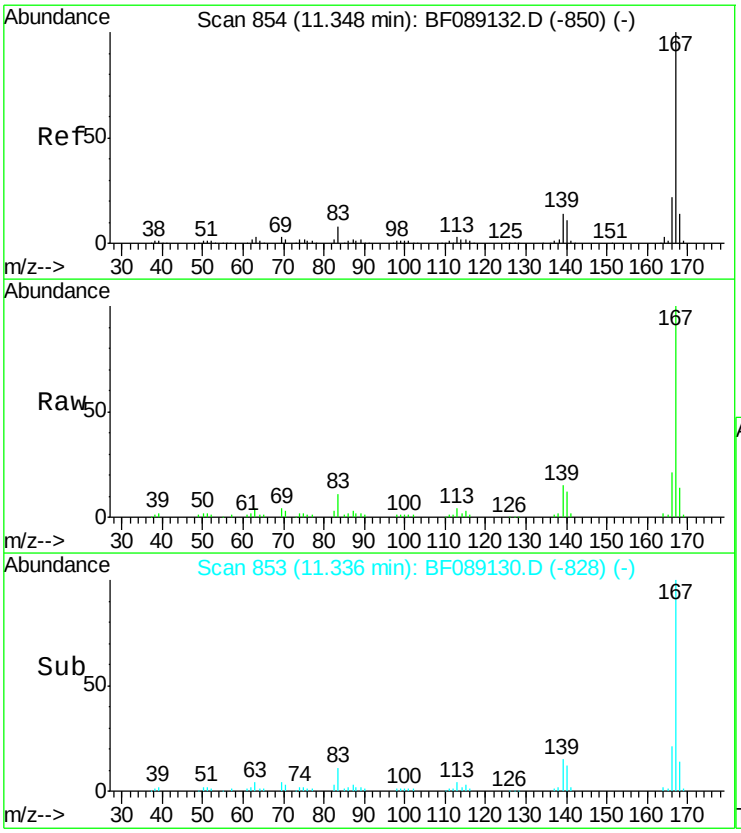
#71
Anthracene
Concen: 11.03 ng
RT: 11.18 min Scan# 839
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:178 Resp: 120722

Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.9	22.3
179	14.9	12.0	18.0

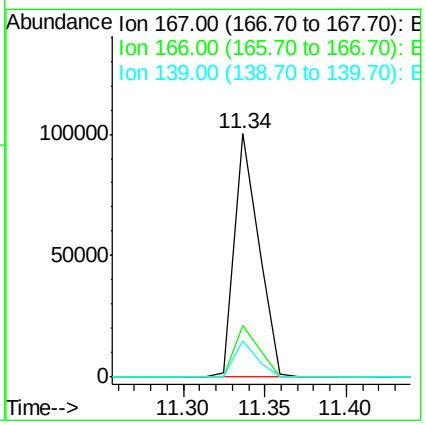


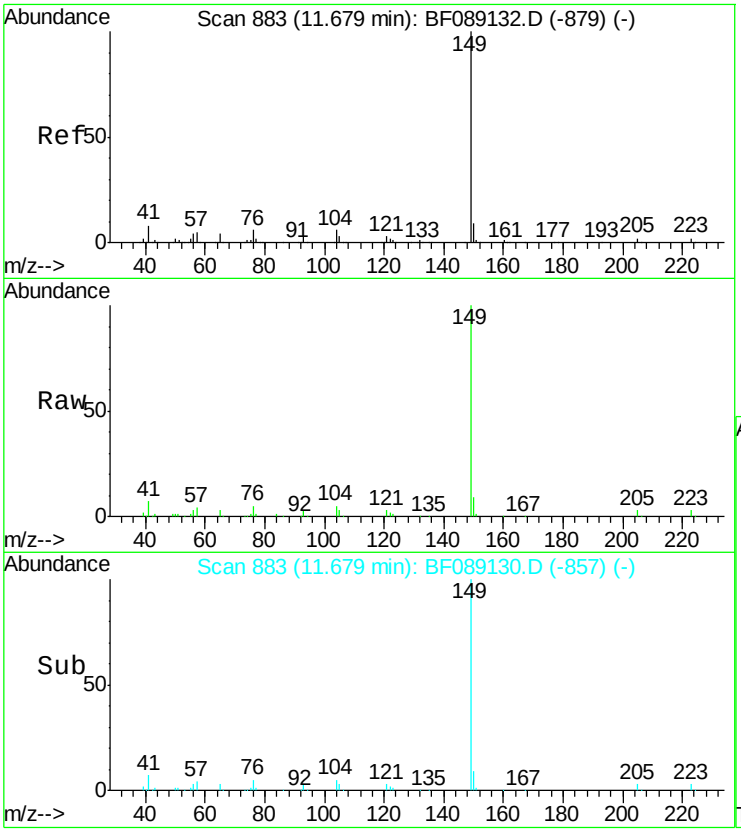


#72
Carbazole
Concen: 9.92 ng
RT: 11.34 min Scan# 853
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:167 Resp: 103199

Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.7	26.5
139	15.0	11.0	16.4



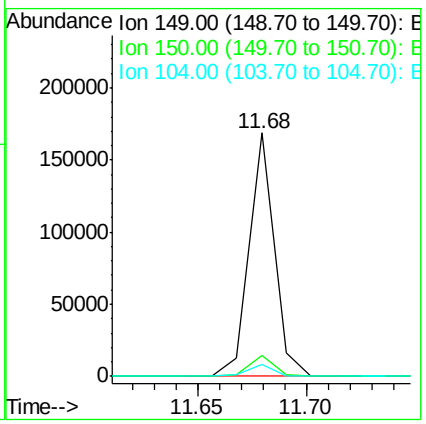


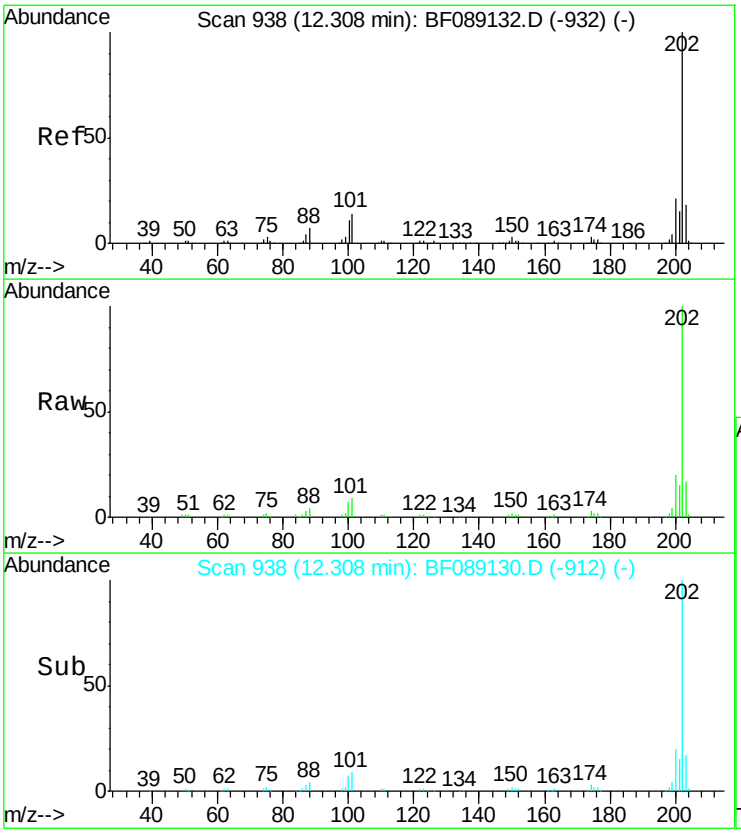
#73
Di-n-butylphthalate
Concen: 11.38 ng
RT: 11.68 min Scan# 883
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 135289

Ion	Ratio	Lower	Upper
149	100		
150	8.8	7.4	11.2
104	5.1	4.6	6.8

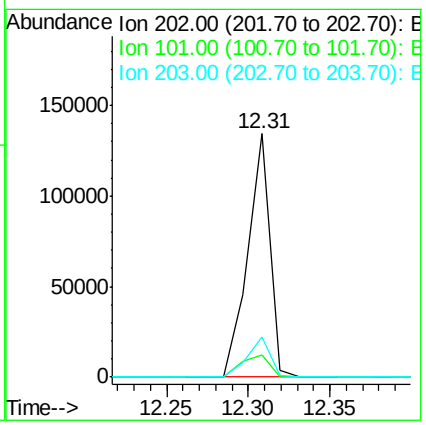


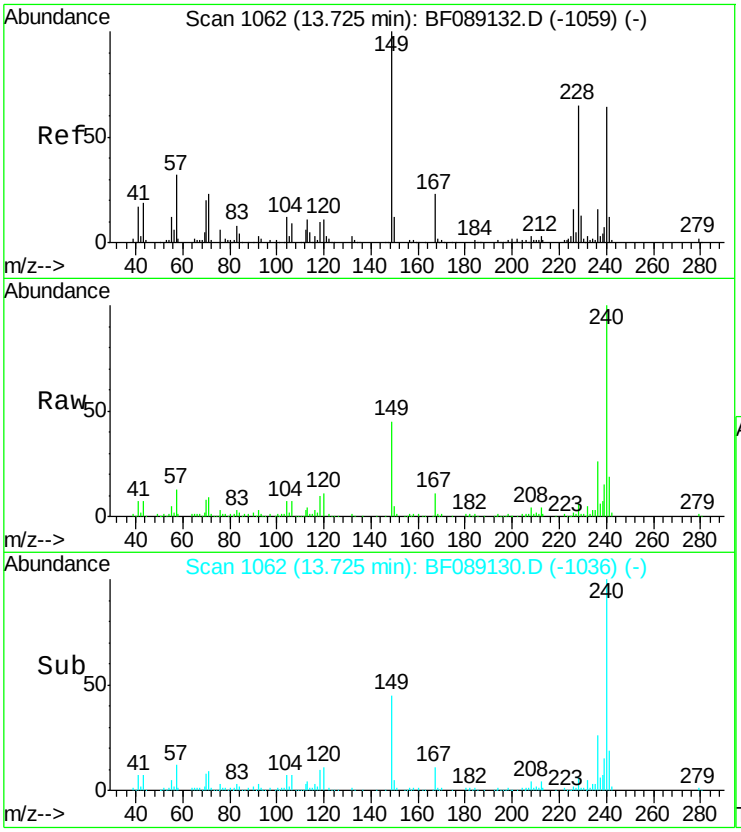


#74
Fluoranthene
Concen: 11.62 ng
RT: 12.31 min Scan# 938
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:202 Resp: 126738

Ion	Ratio	Lower	Upper
202	100		
101	9.2	0.0	34.0
203	16.5	0.0	37.8



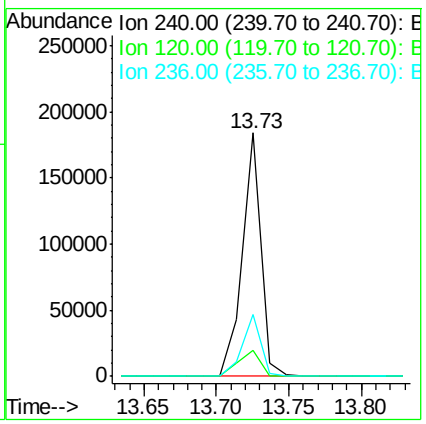


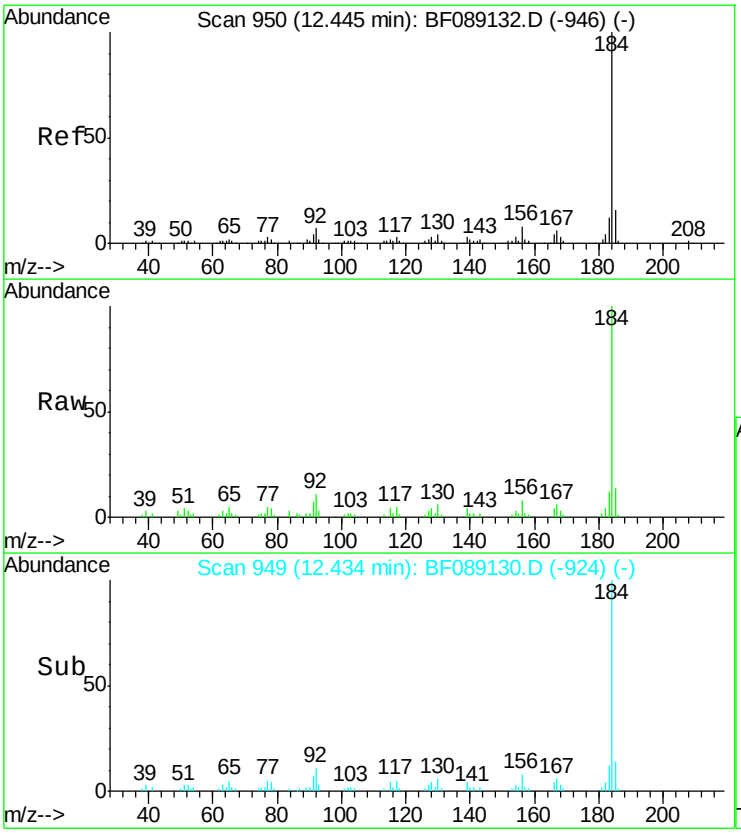
#75
Chrysene-d12
Concen: 20.00 ng
RT: 13.73 min Scan# 1062
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:240 Resp: 163320

Ion	Ratio	Lower	Upper
240	100		
120	10.7	13.6	20.4#
236	25.6	20.5	30.7

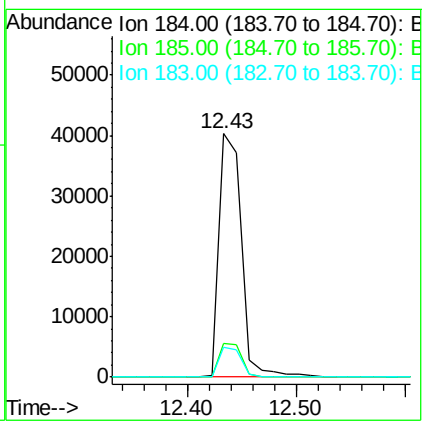


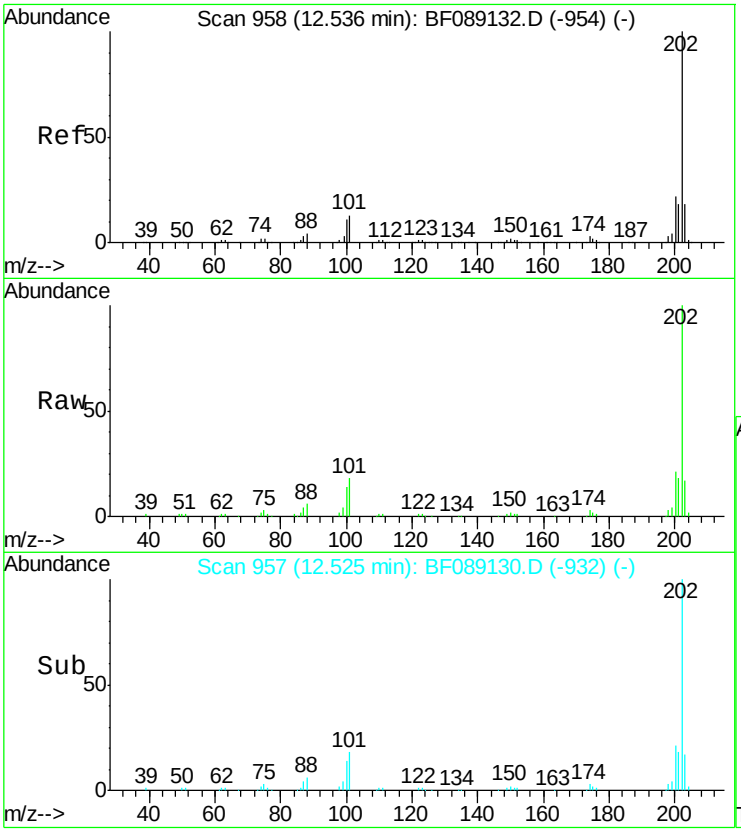


#76
Benzidine
Concen: 7.35 ng
RT: 12.43 min Scan# 949
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:184 Resp: 57660

Ion	Ratio	Lower	Upper
184	100		
185	13.9	12.5	18.7
183	12.2	9.6	14.4



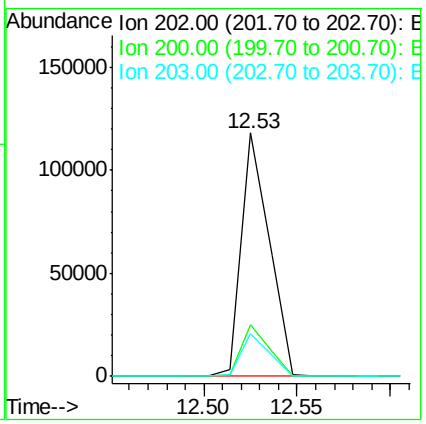


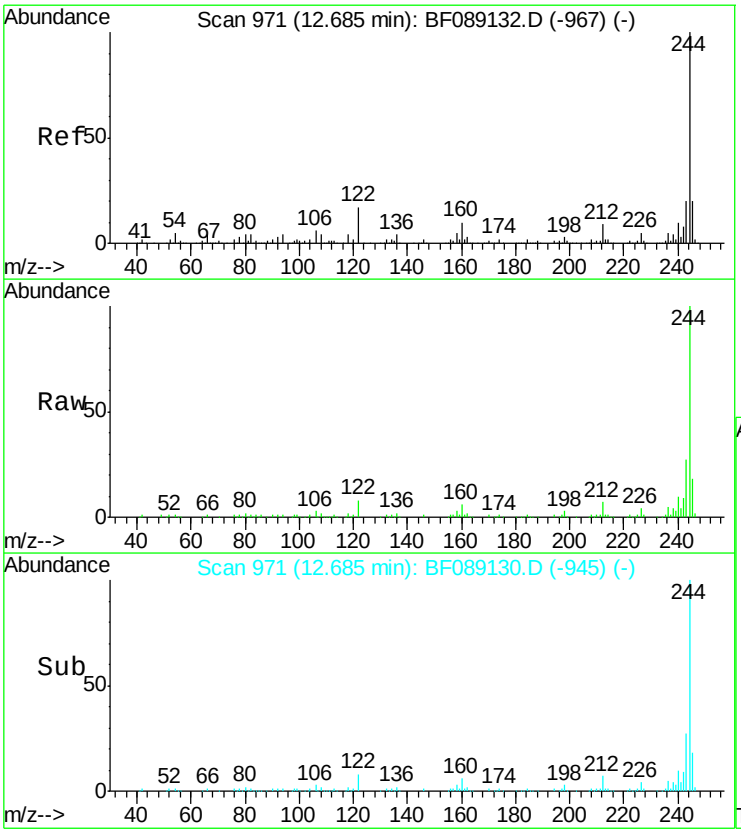
#77
Pyrene
Concen: 9.05 ng
RT: 12.53 min Scan# 957
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:202 Resp: 124159

Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.4	26.0
203	17.4	14.2	21.2

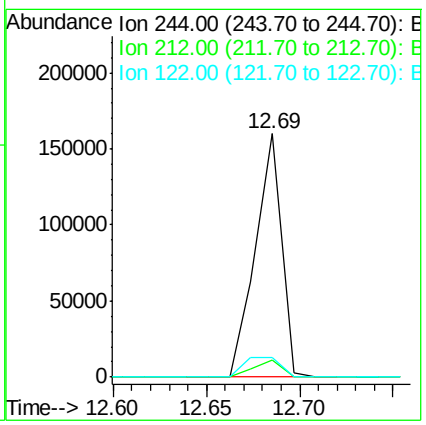


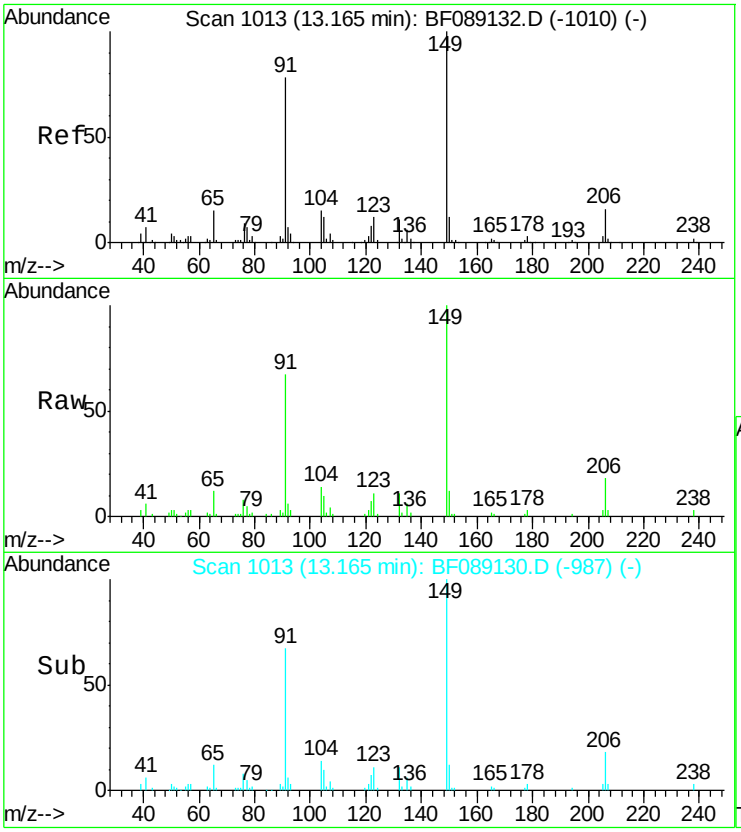


#78
Terphenyl-d14
Concen: 21.31 ng
RT: 12.69 min Scan# 971
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:244 Resp: 155063

Ion	Ratio	Lower	Upper
244	100		
212	6.9	7.0	10.4#
122	8.0	13.8	20.8#



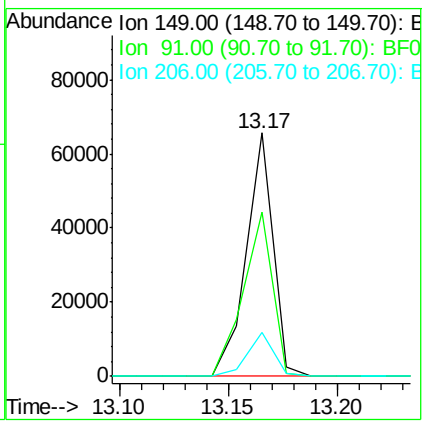


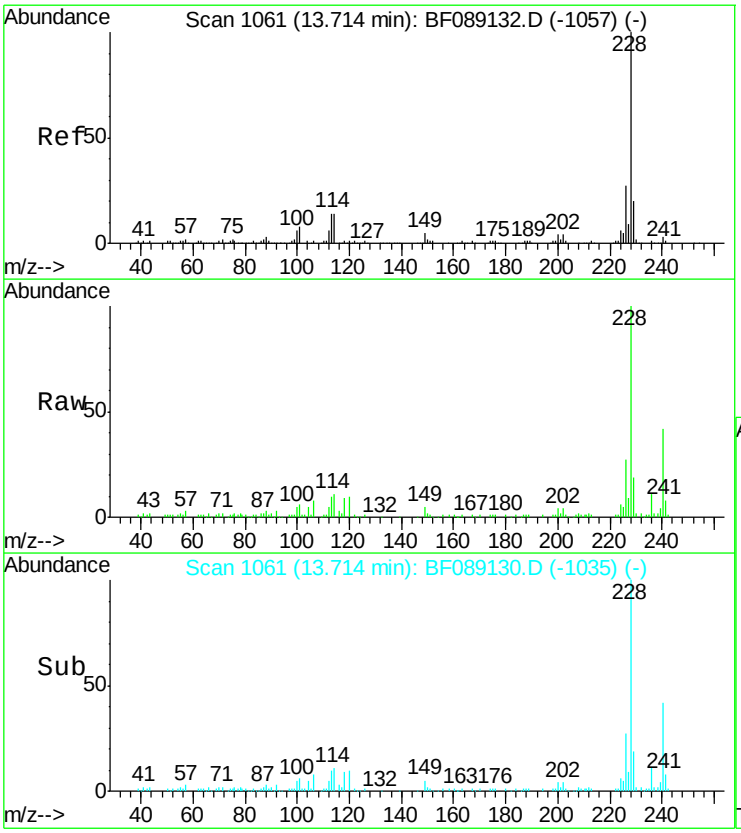
#79
Butylbenzylphthalate
Concen: 9.18 ng
RT: 13.17 min Scan# 1013
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 56139

Ion	Ratio	Lower	Upper
149	100		
91	67.3	62.6	93.8
206	18.3	13.2	19.8

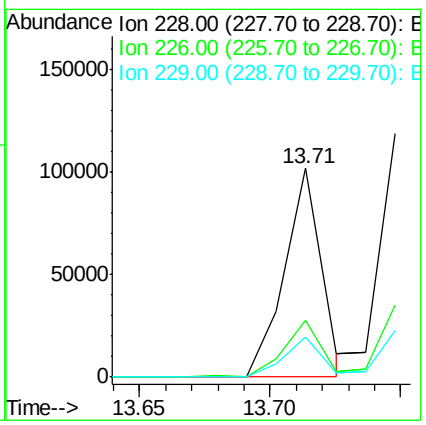


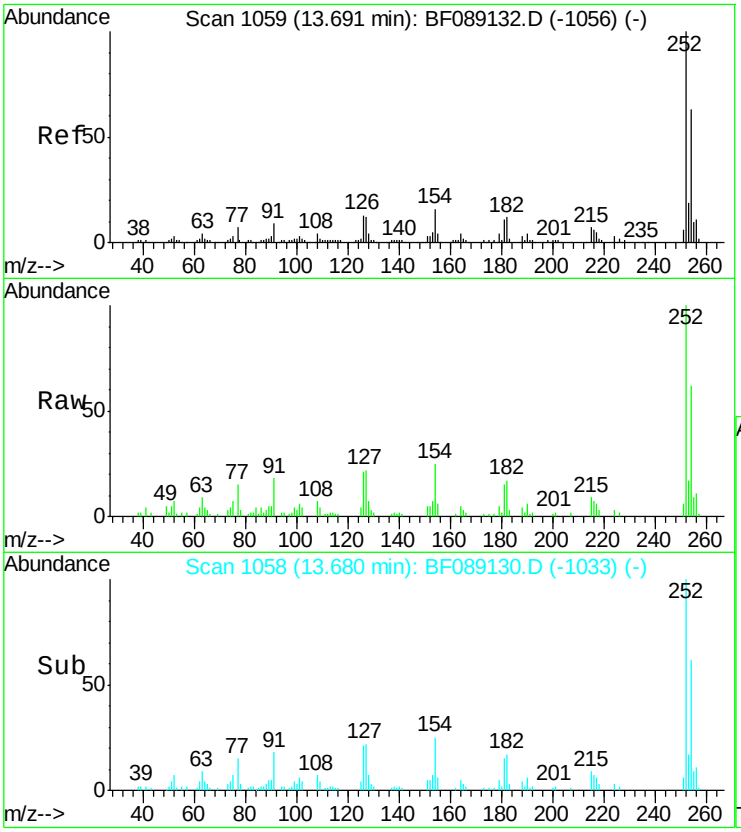


#80
Benzo(a)anthracene
Concen: 9.53 ng
RT: 13.71 min Scan# 1061
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:228 Resp: 99657

Ion	Ratio	Lower	Upper
228	100		
226	27.4	21.8	32.8
229	19.2	15.8	23.8



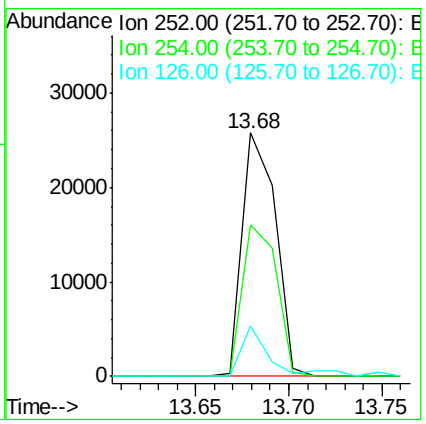


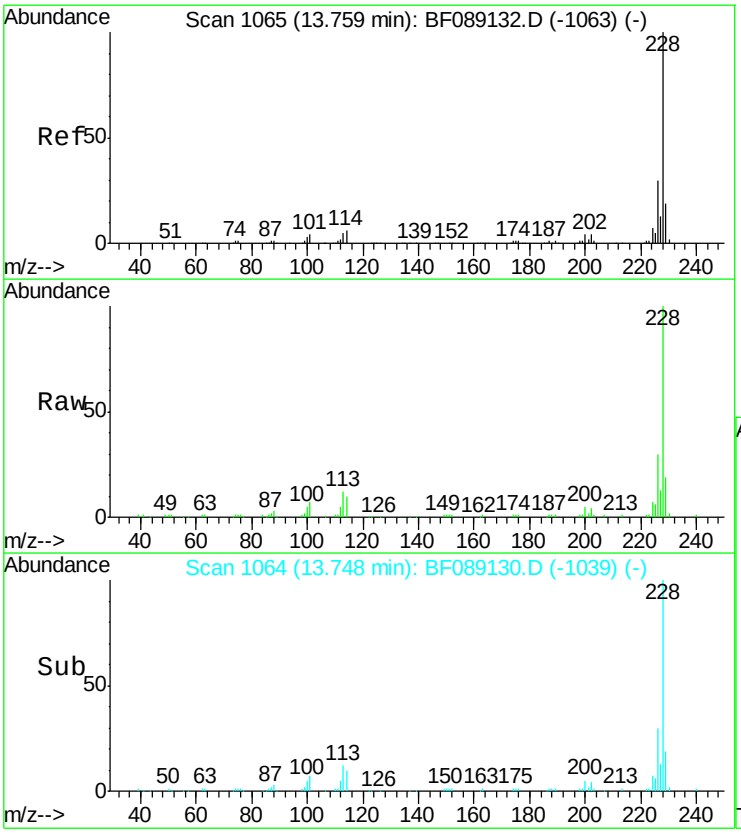
#81
3,3'-Dichlorobenzidine
Concen: 8.18 ng
RT: 13.68 min Scan# 1058
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 32360

Ion	Ratio	Lower	Upper
252	100		
254	62.1	50.4	75.6
126	20.9	10.2	15.2#

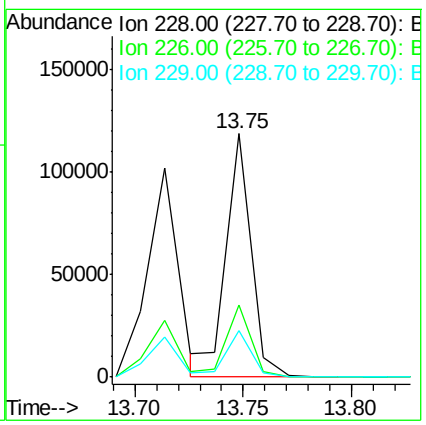


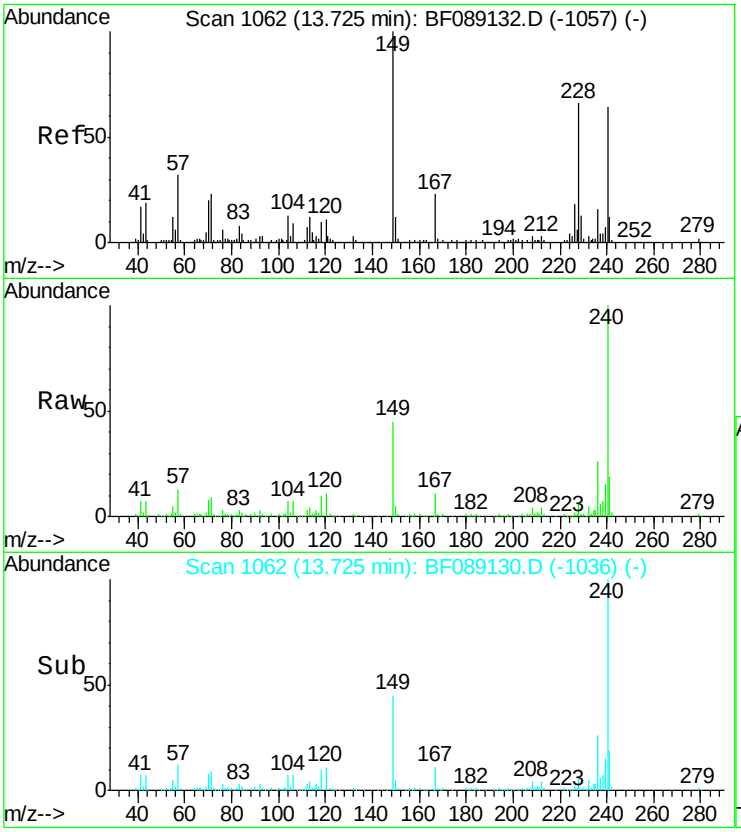


#82
Chrysene
Concen: 9.31 ng m
RT: 13.75 min Scan# 1064
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:228 Resp: 96914

Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.8	35.8
229	18.9	15.4	23.0



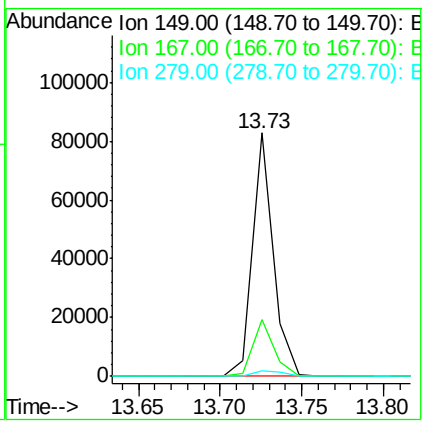


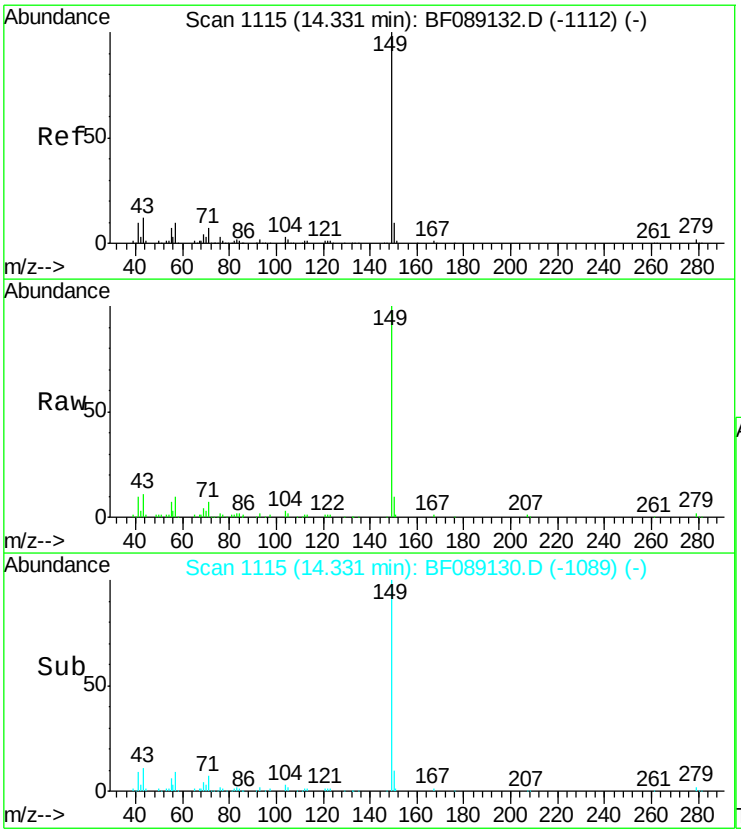
#83
Bis(2-ethylhexyl)phthalate
Concen: 10.47 ng
RT: 13.73 min Scan# 1062
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 73526

Ion	Ratio	Lower	Upper
149	100		
167	23.5	18.6	28.0
279	2.1	1.6	2.4

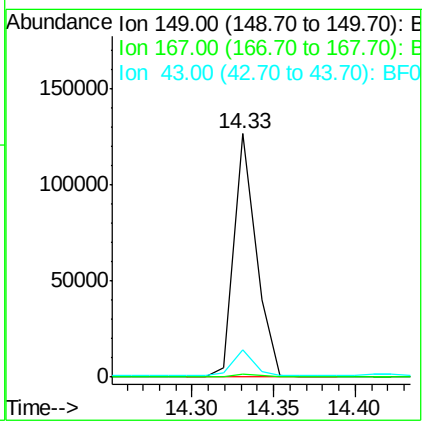


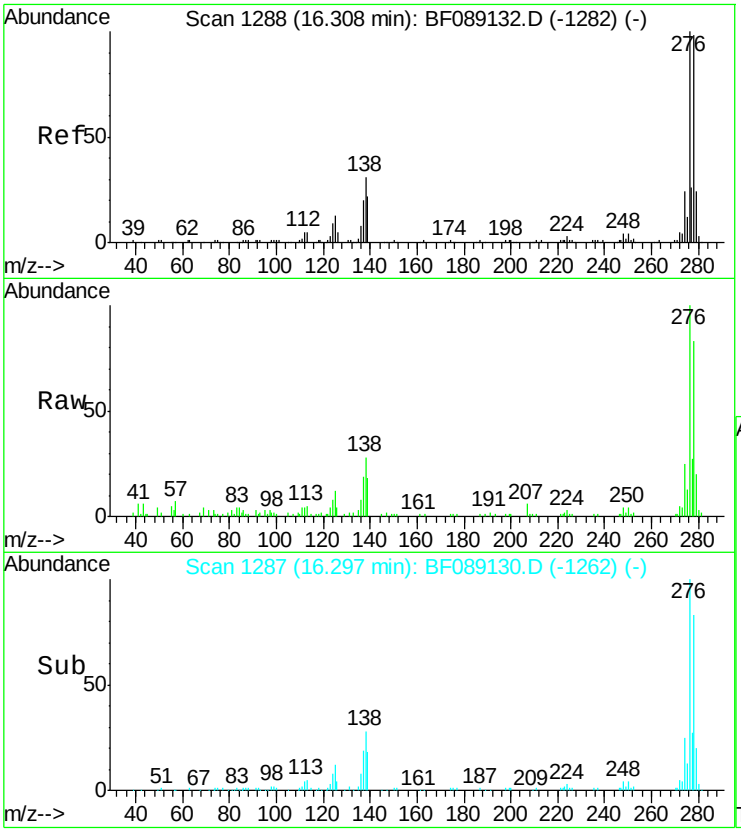


#84
Di-n-octyl phthalate
Concen: 9.91 ng
RT: 14.33 min Scan# 1115
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:149 Resp: 118187

Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.2	1.8
43	10.4	7.3	10.9



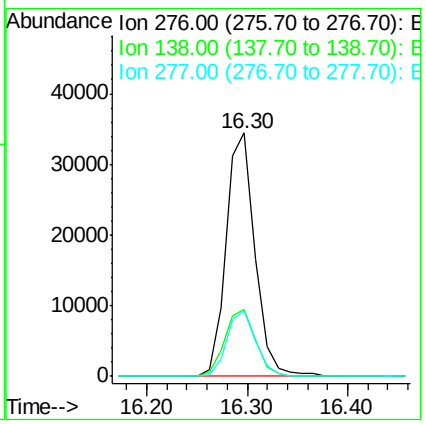


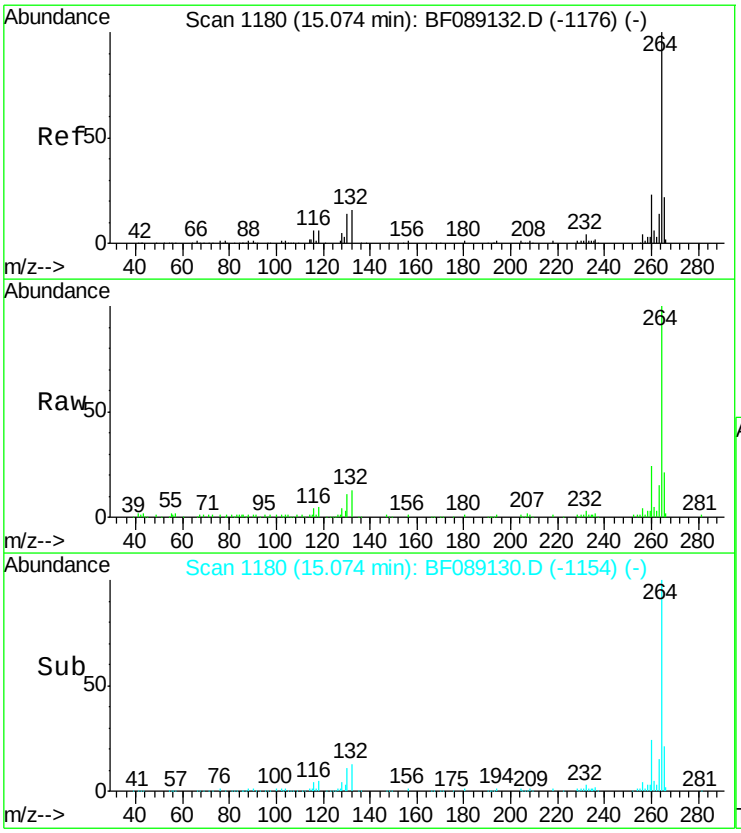
#85
Indeno(1,2,3-cd)pyrene
Concen: 8.59 ng
RT: 16.30 min Scan# 1287
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:276 Resp: 68176

Ion	Ratio	Lower	Upper
276	100		
138	29.4	23.7	35.5
277	27.0	20.6	31.0

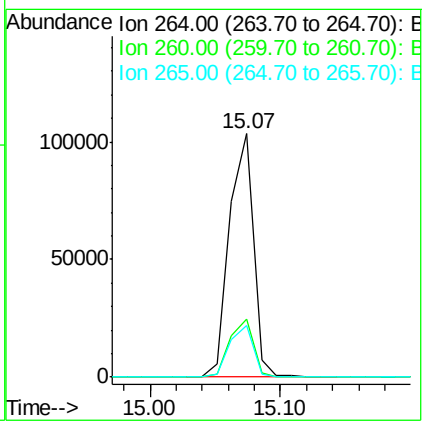


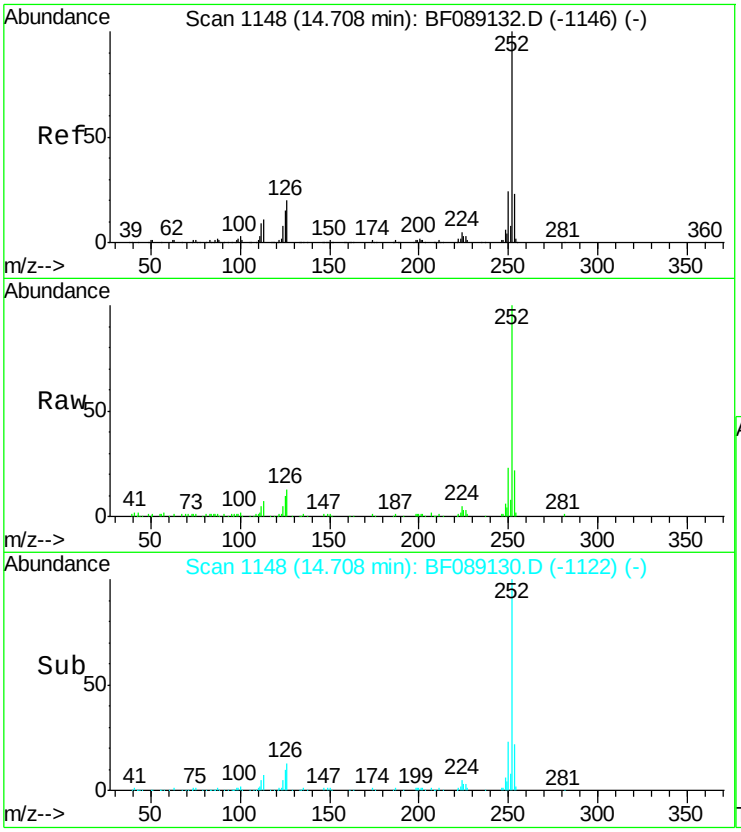


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.07 min Scan# 1180
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:264 Resp: 132439

Ion	Ratio	Lower	Upper
264	100		
260	23.7	18.5	27.7
265	21.1	17.3	25.9



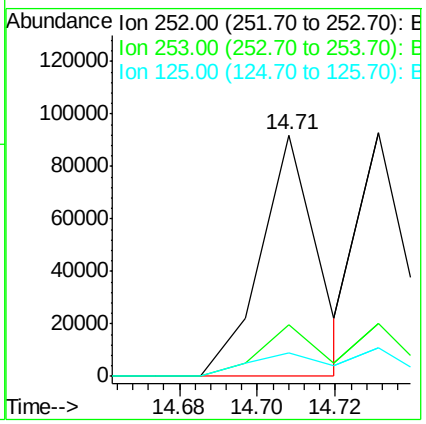


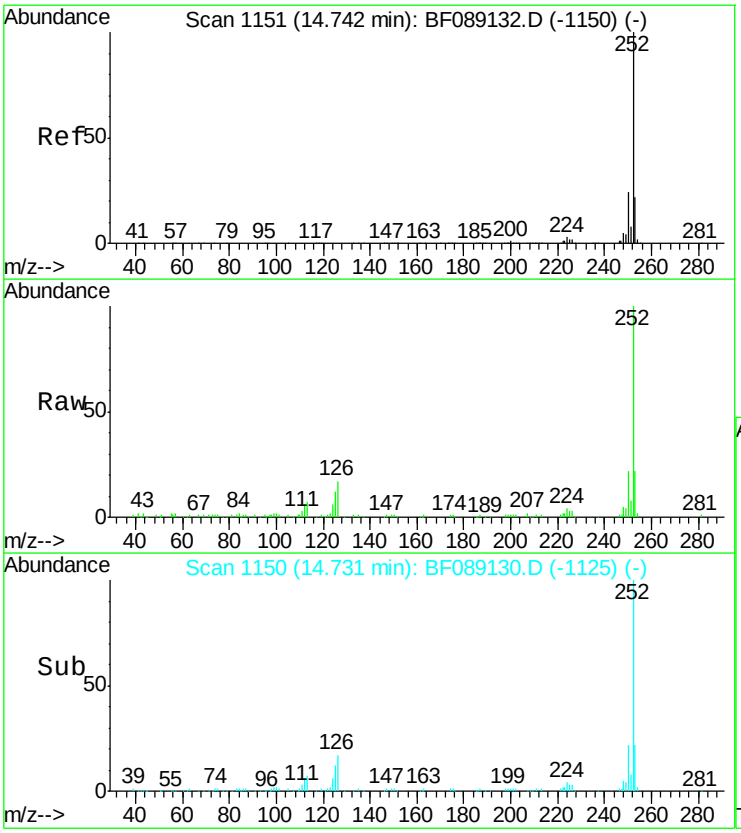
#87
Benzo(b)fluoranthene
Concen: 10.73 ng m
RT: 14.71 min Scan# 1148
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 93629

Ion	Ratio	Lower	Upper
252	100		
253	21.5	18.2	27.2
125	9.8	11.9	17.9#

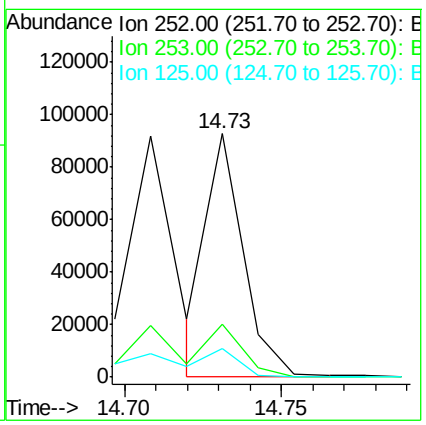


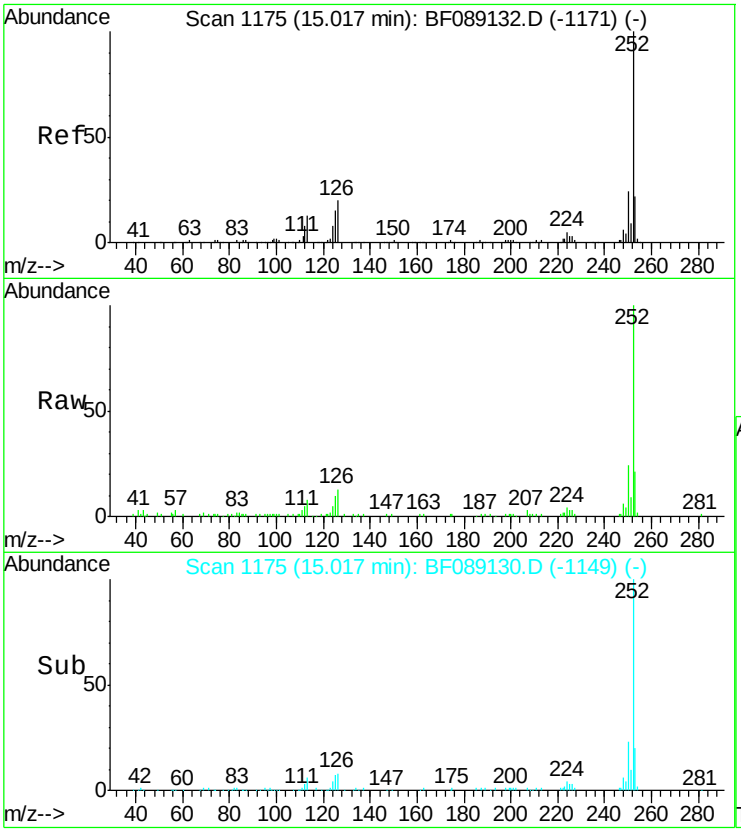


#88
Benzo(k)fluoranthene
Concen: 10.93 ng m
RT: 14.73 min Scan# 1150
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:252 Resp: 76062

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.3	25.9
125	11.9	6.3	9.5#



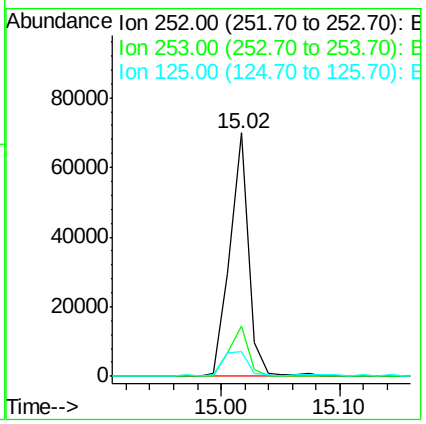


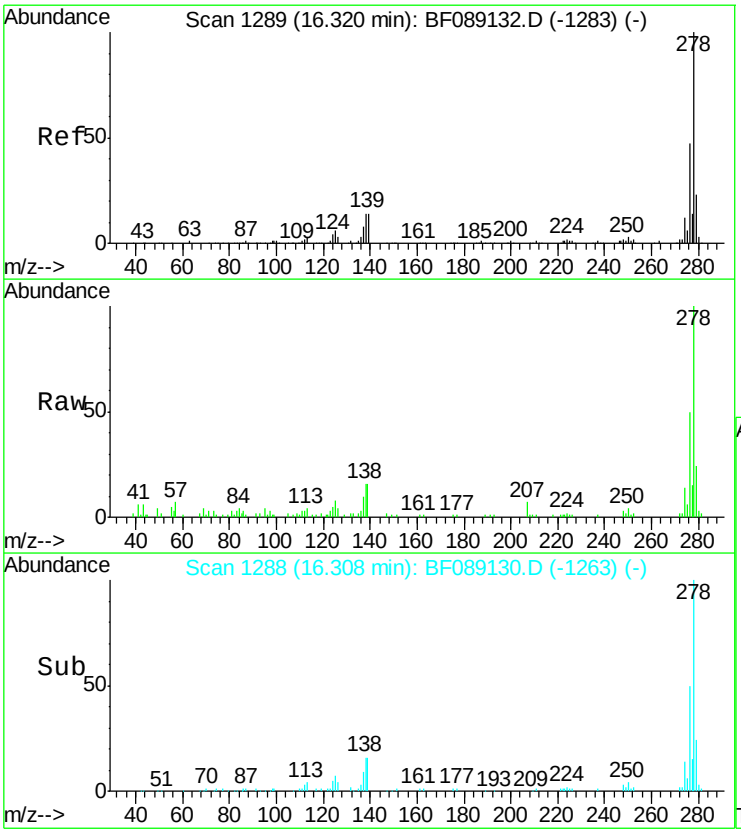
#89
Benzo(a)pyrene
Concen: 10.95 ng
RT: 15.02 min Scan# 1175
Delta R.T. 0.00 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 77187

Ion	Ratio	Lower	Upper
252	100		
253	20.9	17.4	26.0
125	10.2	12.4	18.6#

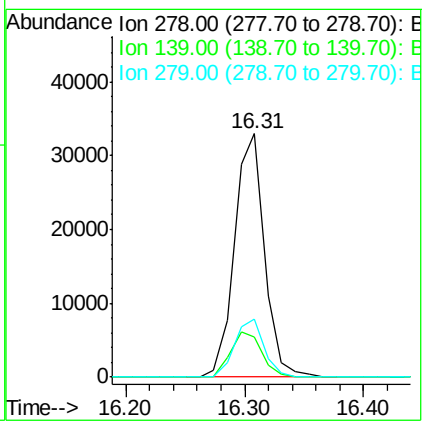


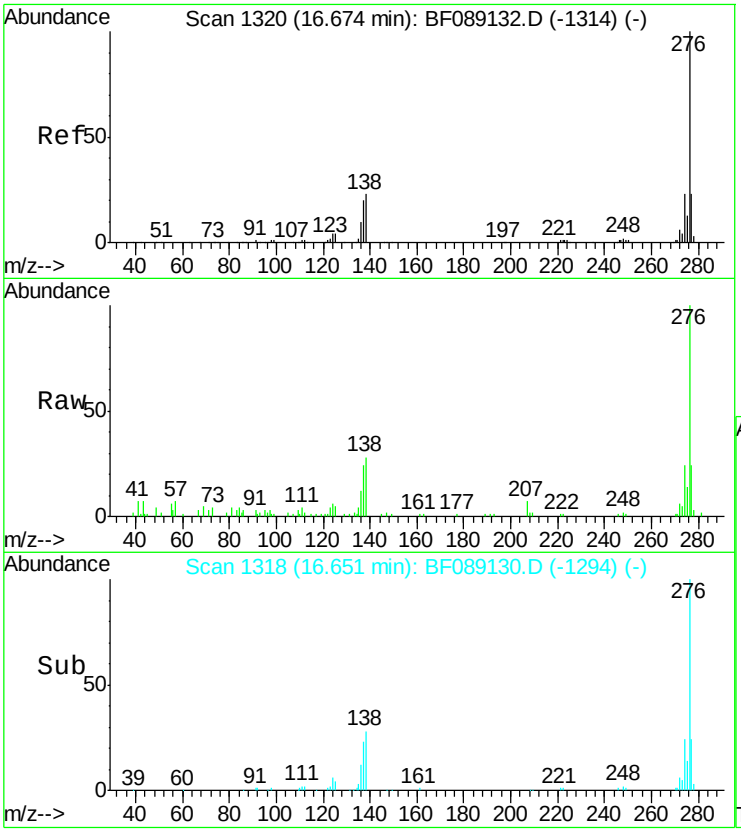


#90
Dibenzo(a,h)anthracene
Concen: 9.89 ng
RT: 16.31 min Scan# 1288
Delta R.T. -0.01 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Tgt Ion:278 Resp: 58050

Ion	Ratio	Lower	Upper
278	100		
139	16.2	11.4	17.2
279	24.1	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 9.61 ng
RT: 16.65 min Scan# 1318
Delta R.T. -0.02 min
Lab File: BF089130.D
Acq: 20 Jul 2016 12:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:276 Resp: 58116

Ion	Ratio	Lower	Upper
276	100		
277	24.3	18.5	27.7
138	27.6	18.5	27.7