Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011116\
Data File : BF084393.D
Acq On : 11 Jan 2016 21:31
Operator : SJ/UM
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Jan 12 02:18:58 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 04 12:22:40 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	435780	20.00	ng		-0.05
21) Naphthalene-d8	8.14	136	1705390	20.00	ng		-0.05
38) Acenaphthene-d10	9.90	164	794081	20.00	ng		-0.05
63) Phenanthrene-d10	11.38	188	1281662	20.00	ng		-0.05
75) Chrysene-d12	14.02	240	825494	20.00	ng		-0.05
86) Perylene-d12	15.45	264	750352	20.00	ng		-0.06
System Monitoring Compounds							
5) 2-Fluorophenol	5.46	112	1996325	74.10	ng		-0.03
7) Phenol-d6	6.51	99	2792721	82.53	ng		-0.02
23) Nitrobenzene-d5	7.42	82	2482922	81.03	ng		-0.05
41) 2,4,6-Tribromophenol	10.69	330	591405	73.77	ng		-0.05
44) 2-Fluorobiphenyl	9.22	172	3530359	77.66	ng		-0.04
78) Terphenyl-d14	12.97	244	2530405	68.42	ng		-0.05
Target Compounds							Qvalue
2) 1,4-Dioxane	2.43	88	553427	43.36	ng	#	79
3) Pyridine	3.16	79	1595632	44.84	ng	#	83
4) n-Nitrosodimethylamine	3.13	42	697972	38.21	ng	#	99
6) Aniline	6.52	93	1724231	34.83	ng	#	67
8) 2-Chlorophenol	6.65	128	1287373	42.12	ng		96
9) Benzaldehyde	6.41	77	919944	41.75	ng		90
10) Phenol	6.52	94	1641994	42.68	ng		81
11) bis(2-Chloroethyl)ether	6.60	93	1347286	45.21	ng		92
12) 1,3-Dichlorobenzene	6.80	146	1227790	38.94	ng	#	94
13) 1,4-Dichlorobenzene	6.88	146	1320707	41.77	ng		94
14) 1,2-Dichlorobenzene	7.02	146	1088317	35.94	ng		94
15) Benzyl Alcohol	7.00	79	972690	34.17	ng		94
16) 2,2'-oxybis(1-Chloropropan	7.14	45	1823728	33.60	ng		91
17) 2-Methylphenol	7.13	107	1066406	41.63	ng		95
18) Hexachloroethane	7.37	117	473924	37.48	ng		92
19) n-Nitroso-di-n-propylamine	7.29	70	905375	39.53	ng	#	86
20) 3+4-Methylphenols	7.28	107	1131219	37.57	ng	#	46
22) Acetophenone	7.28	105	1672711	40.79	ng	#	94
24) Nitrobenzene	7.45	77	1307900	42.08	ng		99
25) Isophorone	7.69	82	2425980	41.40	ng		98
26) 2-Nitrophenol	7.77	139	657385	46.48	ng	#	85
27) 2,4-Dimethylphenol	7.81	122	1214680	42.43	ng		89
28) bis(2-Chloroethoxy)methane	7.90	93	1590707	44.44	ng		96
29) 2,4-Dichlorophenol	8.01	162	916110	38.41	ng		95
30) 1,2,4-Trichlorobenzene	8.09	180	1017553	41.33	ng		96
31) Naphthalene	8.17	128	2888401	37.33	ng		95
32) Benzoic acid	7.93	122	491655	29.47	ng		92
33) 4-Chloroaniline	8.22	127	1550874	43.72	ng	#	89
34) Hexachlorobutadiene	8.28	225	539334	38.11	ng		97
35) Caprolactam	8.60	113	332411	41.35	ng	#	50
36) 4-Chloro-3-methylphenol	8.70	107	1020660	38.21	ng		93
37) 2-Methylnaphthalene	8.85	142	2109877	37.99	ng		98
39) 1,2,4,5-Tetrachlorobenzene	9.02	216	955174	41.84	ng		99
40) Hexachlorocyclopentadiene	9.01	237	220163	15.98	ng		98

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011116\
Data File : BF084393.D
Acq On : 11 Jan 2016 21:31
Operator : SJ/UM
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Jan 12 02:18:58 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 04 12:22:40 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.14	196	615127	36.02	ng		95
43) 2,4,5-Trichlorophenol	9.18	196	673690	41.15	ng	#	92
45) 1,1'-Biphenyl	9.32	154	2250220	35.66	ng		95
46) 2-Chloronaphthalene	9.34	162	1765419	35.61	ng		97
47) 2-Nitroaniline	9.45	65	766654	46.86	ng		89
48) Acenaphthylene	9.77	152	2911623	39.76	ng		97
49) Dimethylphthalate	9.63	163	2187555	38.53	ng	#	89
50) 2,6-Dinitrotoluene	9.69	165	469862	37.74	ng	#	56
51) Acenaphthene	9.94	154	1965366	40.01	ng		98
52) 3-Nitroaniline	9.86	138	574012	37.21	ng		94
53) 2,4-Dinitrophenol	9.96	184	101271	21.80	ng	#	87
54) Dibenzofuran	10.11	168	2634952	41.16	ng		97
55) 4-Nitrophenol	10.03	139	410179	36.63	ng		84
56) 2,4-Dinitrotoluene	10.09	165	573910	36.42	ng	#	85
57) Fluorene	10.45	166	1840735	36.99	ng		100
58) 2,3,4,6-Tetrachlorophenol	10.22	232	495559	35.45	ng		89
59) Diethylphthalate	10.33	149	2222742	39.71	ng		94
60) 4-Chlorophenyl-phenylether	10.44	204	912362	43.72	ng		95
61) 4-Nitroaniline	10.48	138	609833	44.34	ng	#	82
62) Azobenzene	10.60	77	2504205	40.79	ng		94
64) 4,6-Dinitro-2-methylphenol	10.50	198	216531	28.39	ng		91
65) n-Nitrosodiphenylamine	10.56	169	1744150	42.56	ng		98
66) 4-Bromophenyl-phenylether	10.93	248	636964	46.17	ng		97
67) Hexachlorobenzene	10.99	284	589827	37.99	ng	#	81
68) Atrazine	11.09	200	613964	45.78	ng		96
69) Pentachlorophenol	11.18	266	257534	31.99	ng		97
70) Phenanthrene	11.41	178	2737984	40.84	ng		97
71) Anthracene	11.46	178	2544551	38.72	ng		94
72) Carbazole	11.62	167	2525079	39.30	ng		97
73) Di-n-butylphthalate	11.95	149	3125307	46.04	ng	#	95
74) Fluoranthene	12.59	202	2240426	31.99	ng		95
76) Benzidine	12.72	184	1108050	37.44	ng		99
77) Pyrene	12.82	202	2161549	33.37	ng		96
79) Butylbenzylphthalate	13.45	149	1218024	43.45	ng	#	89
80) Benzo(a)anthracene	14.01	228	1702553	35.13	ng		97
81) 3,3'-Dichlorobenzidine	13.97	252	670517	39.64	ng	#	94
82) Chrysene	14.04	228	1512853	32.48	ng		98
83) Bis(2-ethylhexyl)phthalate	14.01	149	1431867	40.43	ng	#	93
84) Di-n-octyl phthalate	14.61	149	2305208	38.56	ng	#	87
85) Indeno(1,2,3-cd)pyrene	16.84	276	1650934	44.72	ng		95
87) Benzo(b)fluoranthene	15.04	252	1730767	35.26	ng	#	95
88) Benzo(k)fluoranthene	15.04	252	1730767	43.11	ng		99
89) Benzo(a)pyrene	15.39	252	1693277	40.67	ng	#	97
90) Dibenzo(a,h)anthracene	16.87	278	1367702	38.18	ng		98
91) Benzo(g,h,i)perylene	17.27	276	1361013	36.69	ng	#	95

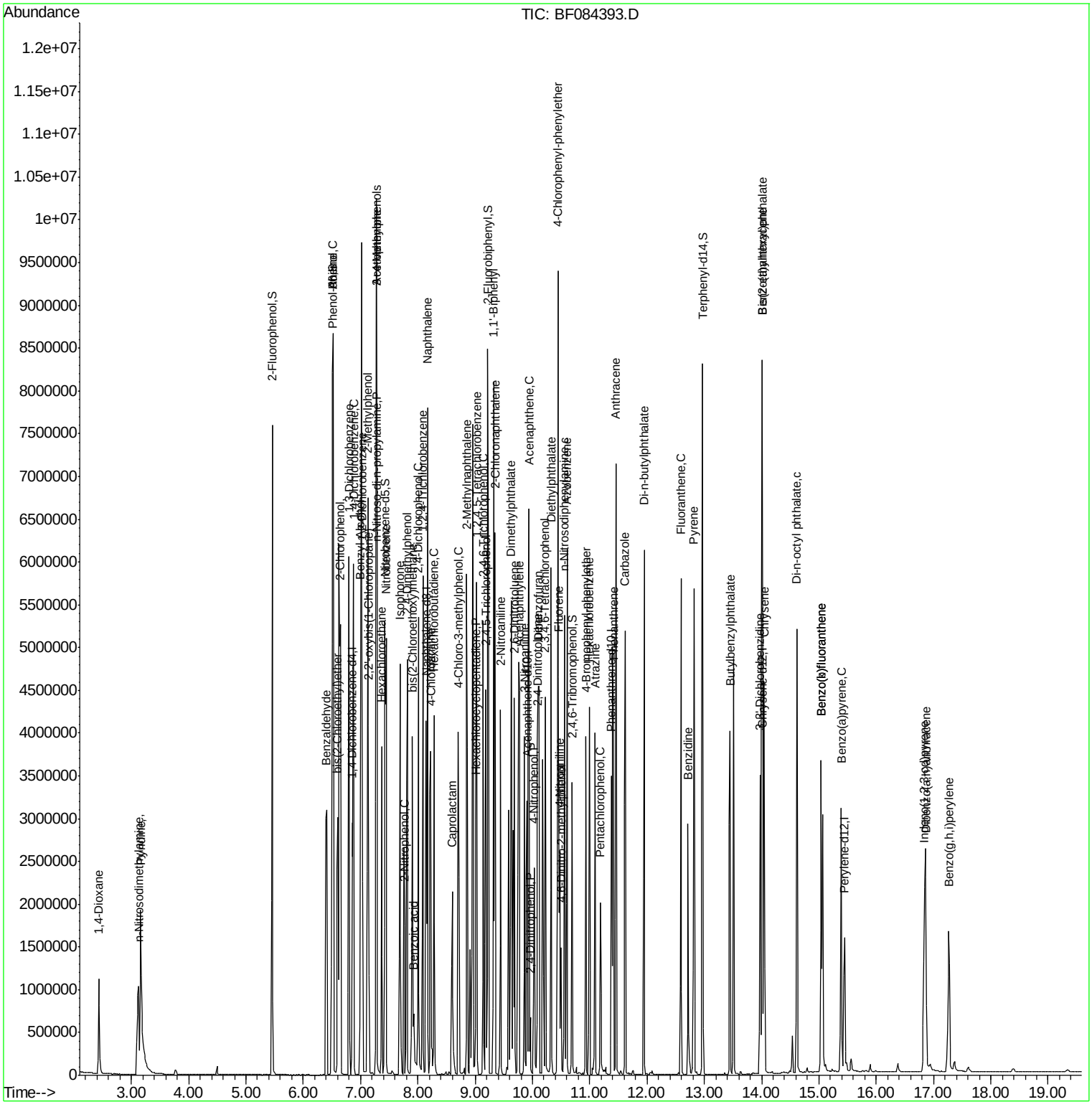
(#) = qualifier out of range (m) = manual integration (+) = signals summed

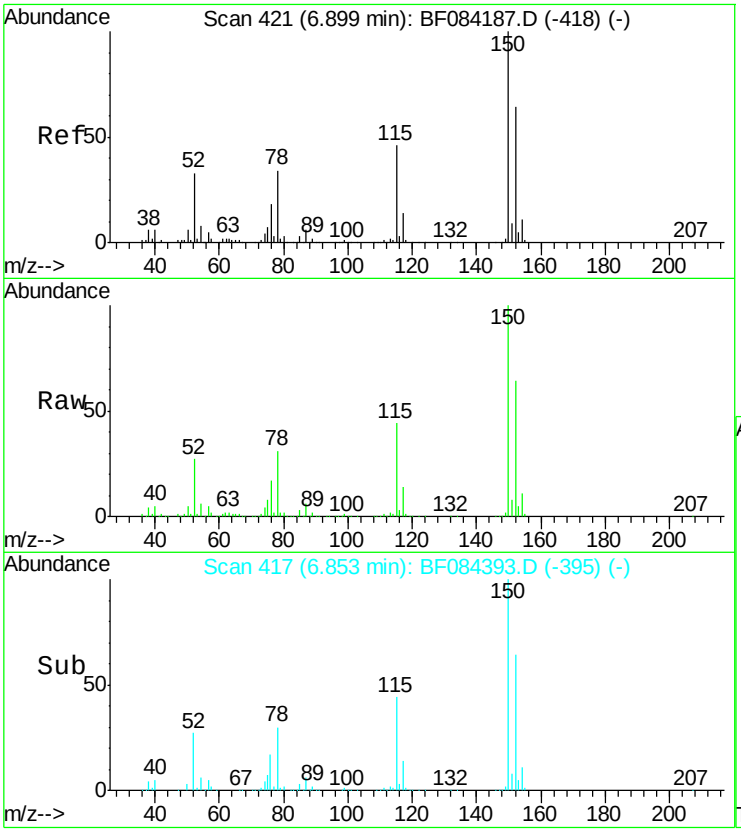
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011116\
Data File : BF084393.D
Acq On : 11 Jan 2016 21:31
Operator : SJ/UM
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Jan 12 02:18:58 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 04 12:22:40 2016
Response via : Initial Calibration



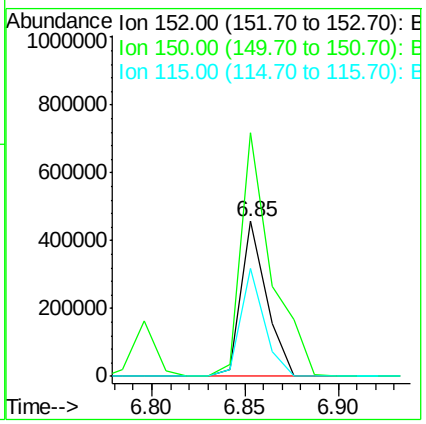


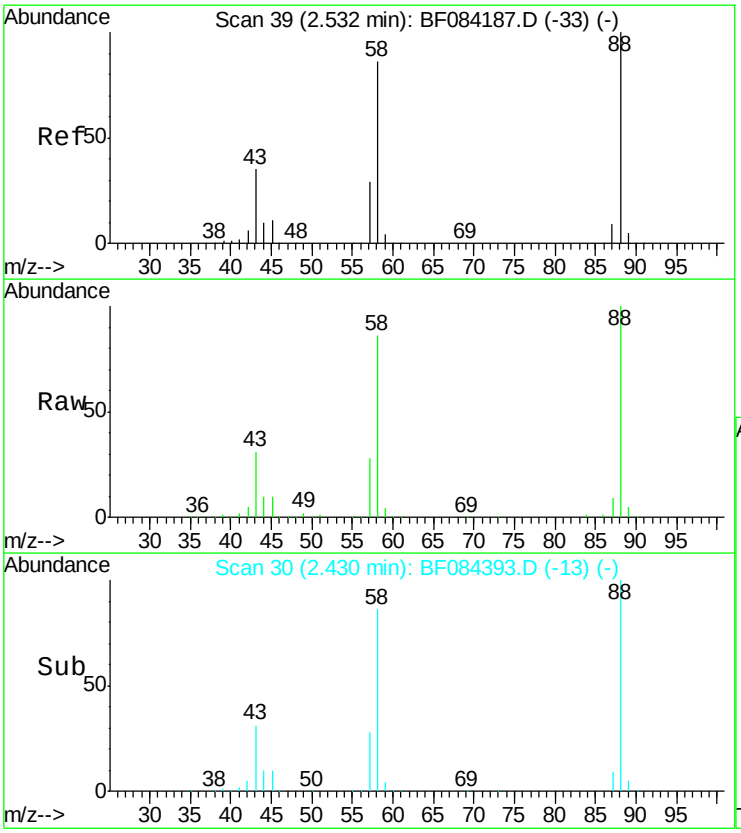
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.85 min Scan# 417
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 435780

Ion	Ratio	Lower	Upper
152	100		
150	156.9	123.0	184.4
115	69.7	51.4	77.2

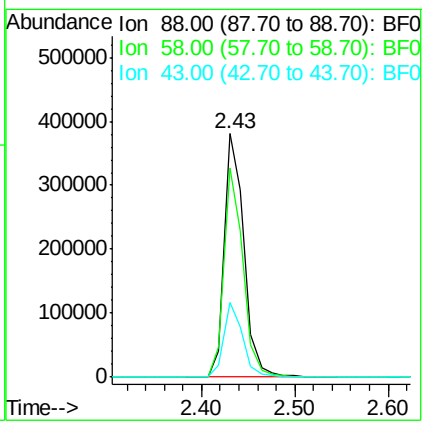


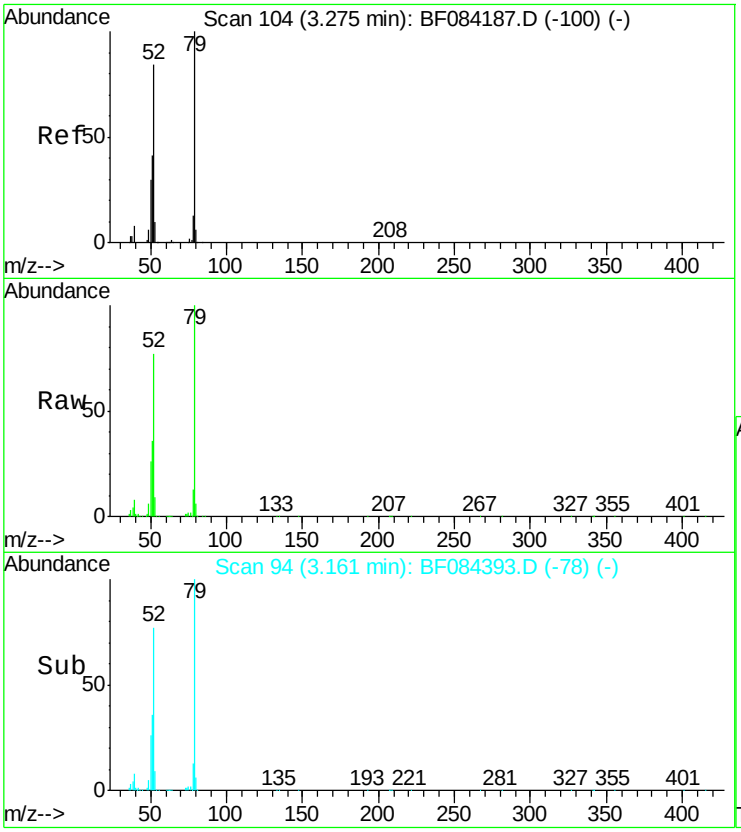


#2
1,4-Dioxane
Concen: 43.36 ng
RT: 2.43 min Scan# 30
Delta R.T. -0.10 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion: 88 Resp: 553427

Ion	Ratio	Lower	Upper
88	100		
58	84.0	51.2	76.8#
43	29.3	19.5	29.3#



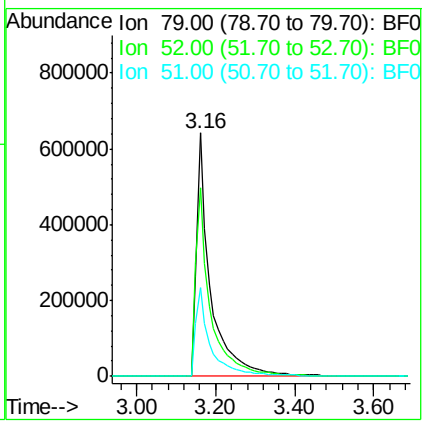


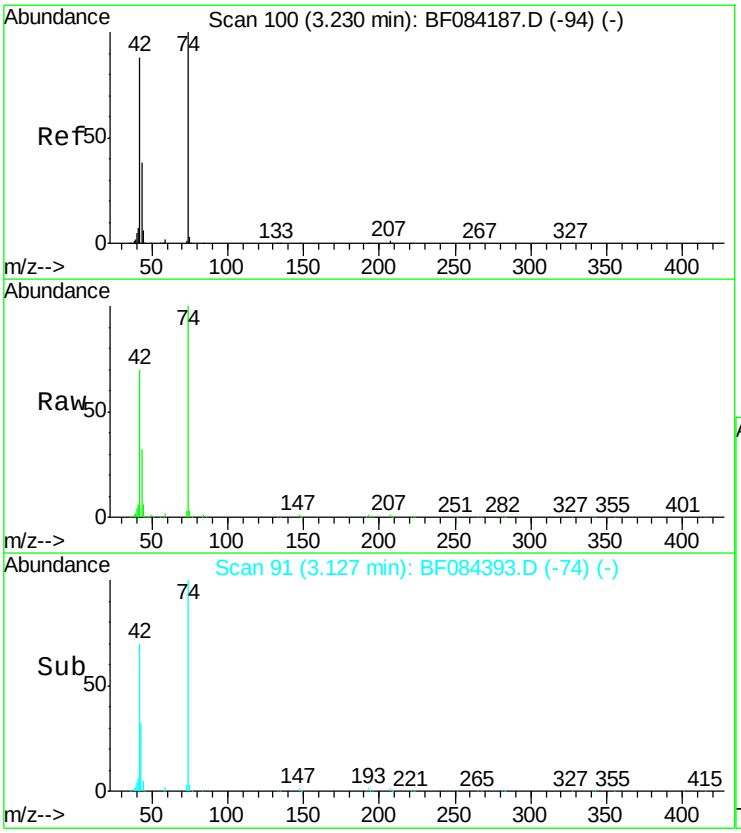
#3
Pyridine
Concen: 44.84 ng
RT: 3.16 min Scan# 94
Delta R.T. -0.11 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 1595632

Ion	Ratio	Lower	Upper
79	100		
52	77.3	49.0	73.4#
51	36.4	25.2	37.8

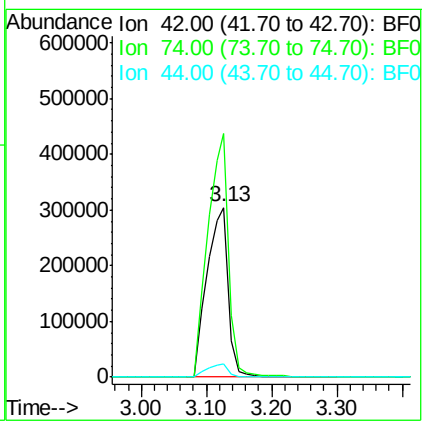


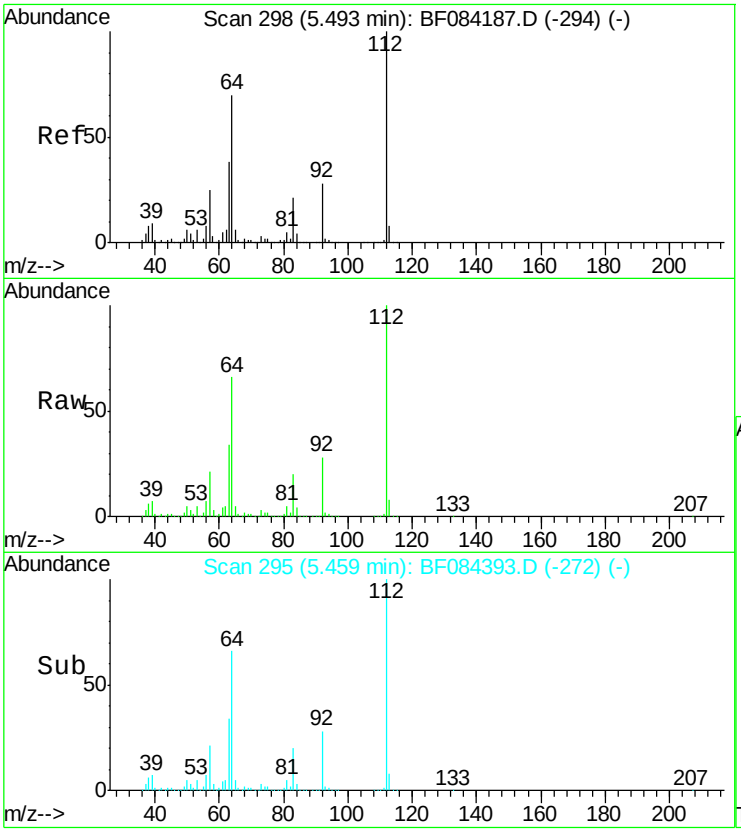


#4
n-Nitrosodimethylamine
Concen: 38.21 ng
RT: 3.13 min Scan# 91
Delta R.T. -0.10 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion: 42 Resp: 697972

Ion	Ratio	Lower	Upper
42	100		
74	143.5	115.7	173.5
44	8.0	5.1	7.7#



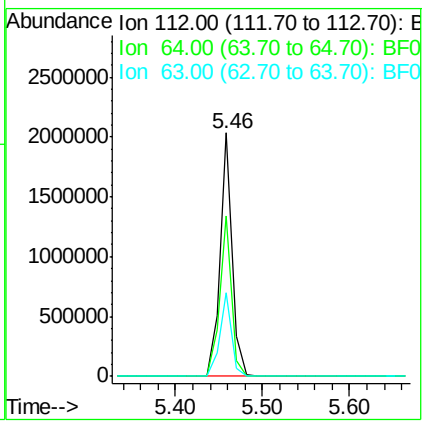


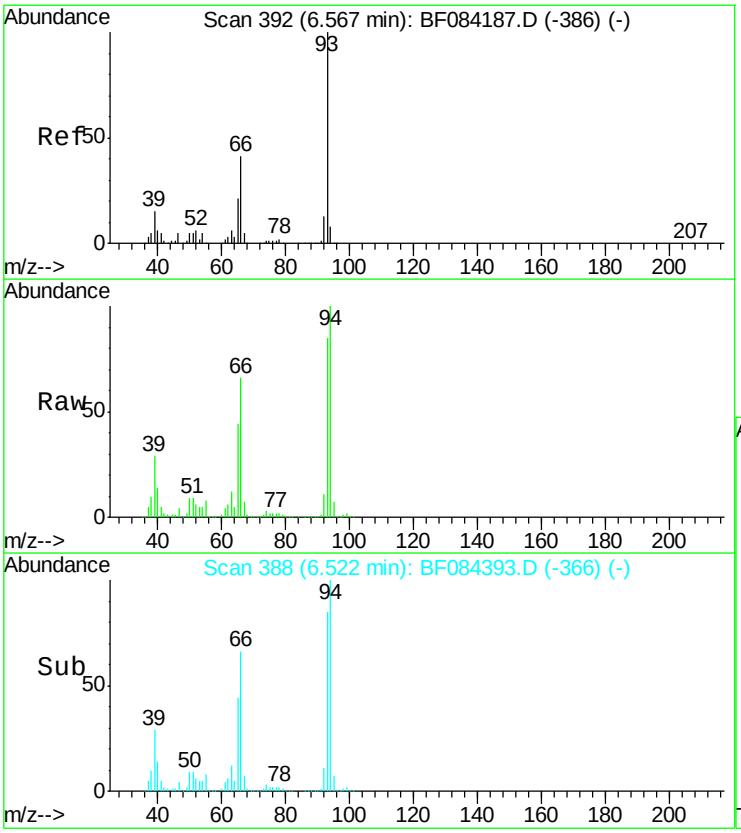
#5
2-Fluorophenol
Concen: 74.10 ng
RT: 5.46 min Scan# 295
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 1996325

Ion	Ratio	Lower	Upper
112	100		
64	66.0	36.6	55.0#
63	34.2	19.4	29.0#

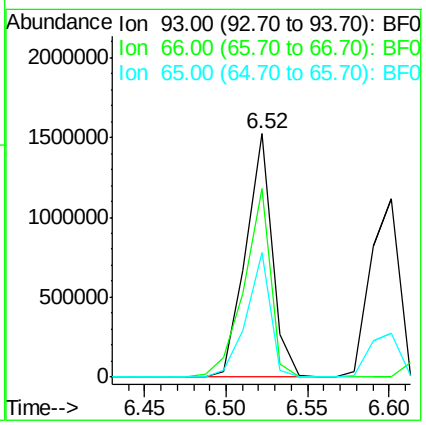


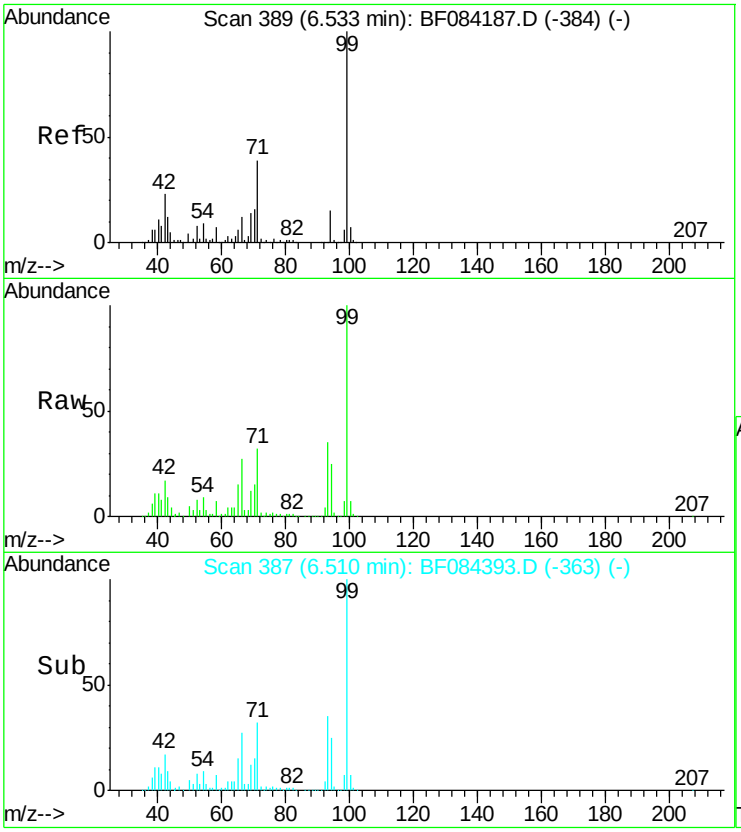


#6
Aniline
Concen: 34.83 ng
RT: 6.52 min Scan# 388
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion: 93 Resp: 1724231

Ion	Ratio	Lower	Upper
93	100		
66	77.3	44.9	67.3#
65	51.4	23.7	35.5#



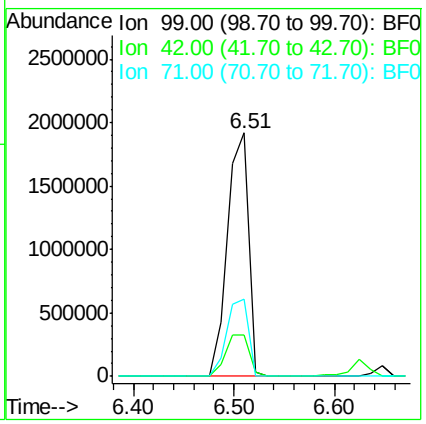


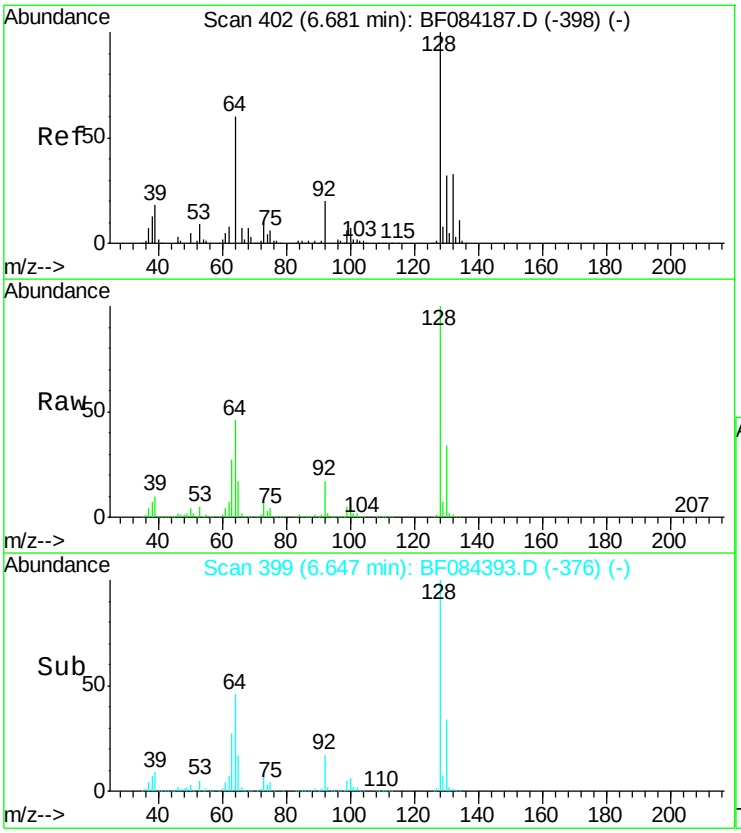
#7
Phenol-d6
Concen: 82.53 ng
RT: 6.51 min Scan# 387
Delta R.T. -0.02 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 2792721

Ion	Ratio	Lower	Upper
99	100		
42	16.8	12.8	19.2
71	31.7	30.9	46.3

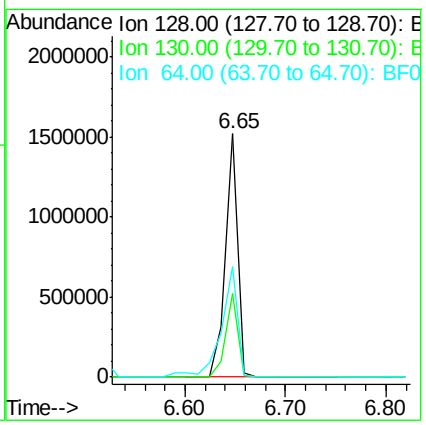


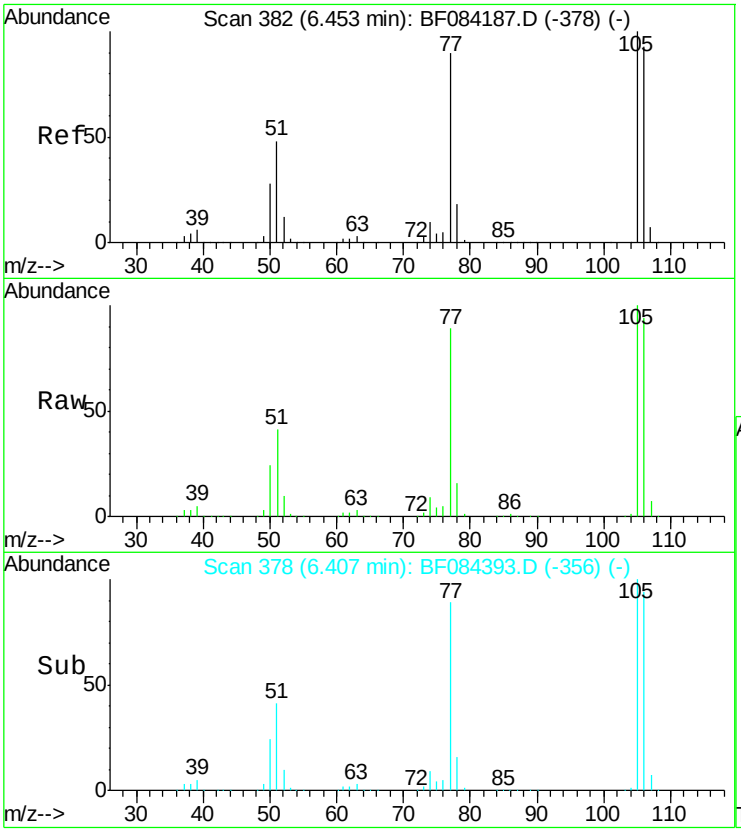


#8
2-Chlorophenol
Concen: 42.12 ng
RT: 6.65 min Scan# 399
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:128 Resp: 1287373

Ion	Ratio	Lower	Upper
128	100		
130	34.4	11.6	51.6
64	45.6	23.8	63.8



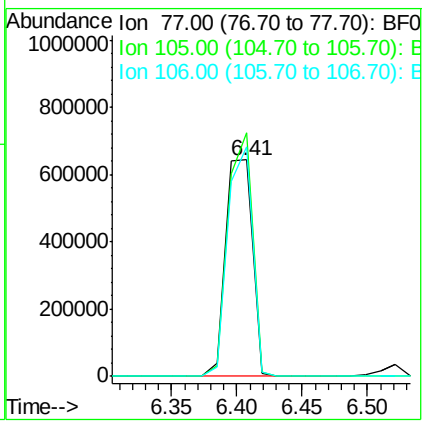


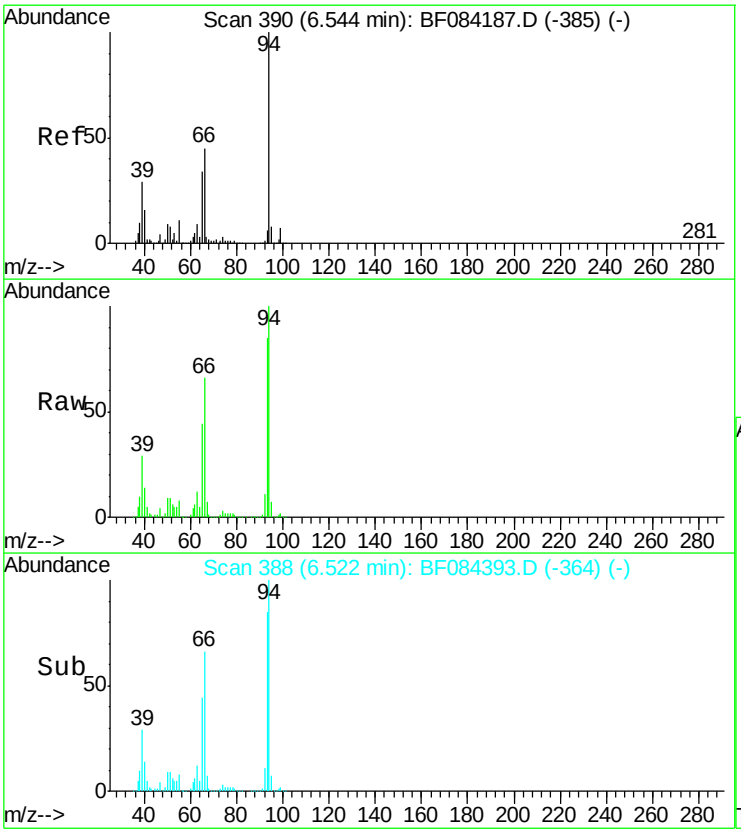
#9
Benzaldehyde
Concen: 41.75 ng
RT: 6.41 min Scan# 378
Delta R.T. -0.04 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 919944

Ion	Ratio	Lower	Upper
77	100		
105	112.4	83.0	123.0
106	106.1	74.6	114.6

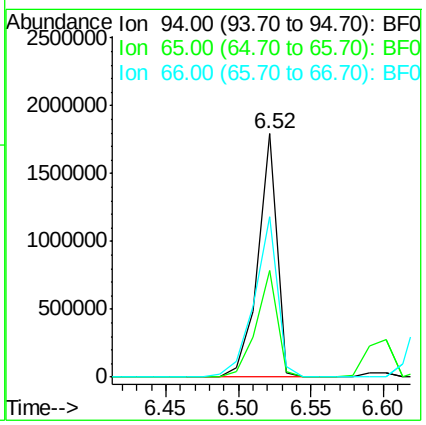


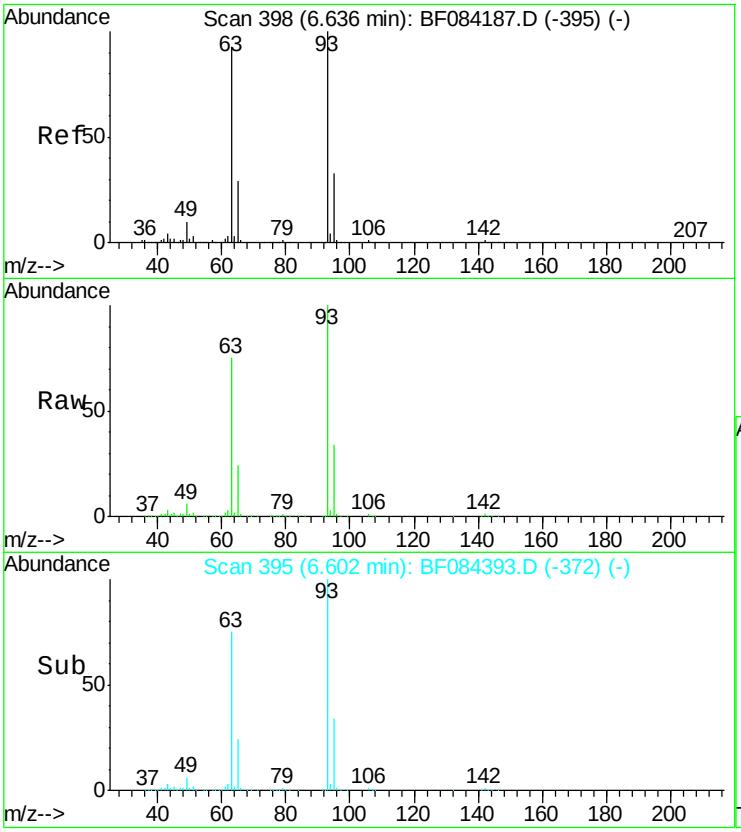


#10
Phenol
Concen: 42.68 ng
RT: 6.52 min Scan# 388
Delta R.T. -0.02 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion: 94 Resp: 1641994

Ion	Ratio	Lower	Upper
94	100		
65	43.7	12.9	52.9
66	65.7	32.7	72.7



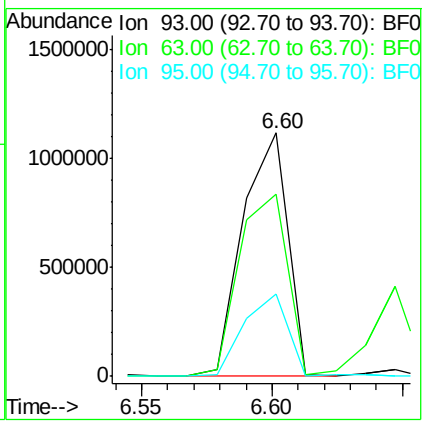


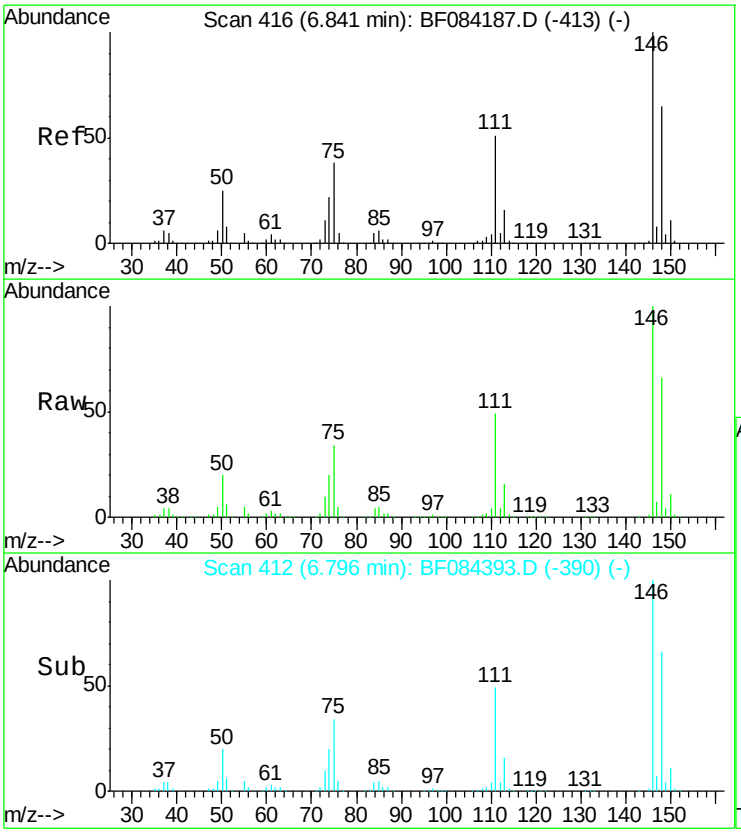
#11
bis(2-Chloroethyl)ether
Concen: 45.21 ng
RT: 6.60 min Scan# 395
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 1347286

Ion	Ratio	Lower	Upper
93	100		
63	74.6	45.9	85.9
95	33.9	12.3	52.3

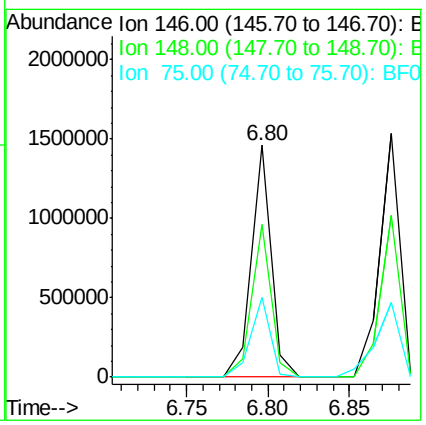


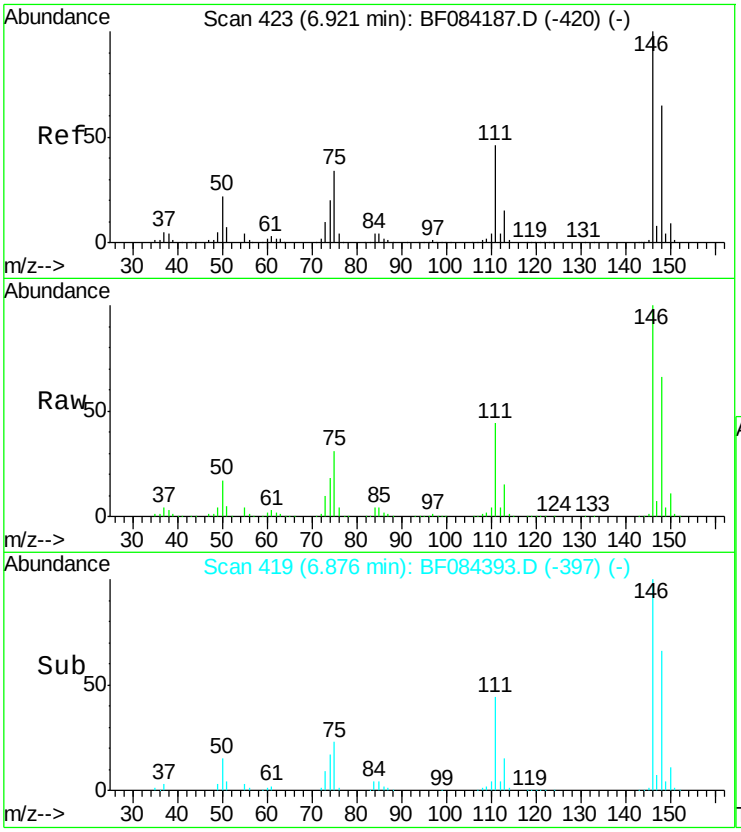


#12
1,3-Dichlorobenzene
Concen: 38.94 ng
RT: 6.80 min Scan# 412
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:146 Resp: 1227790

Ion	Ratio	Lower	Upper
146	100		
148	65.7	51.9	77.9
75	34.2	20.5	30.7#



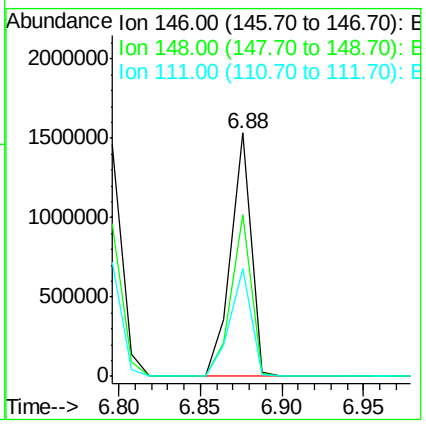


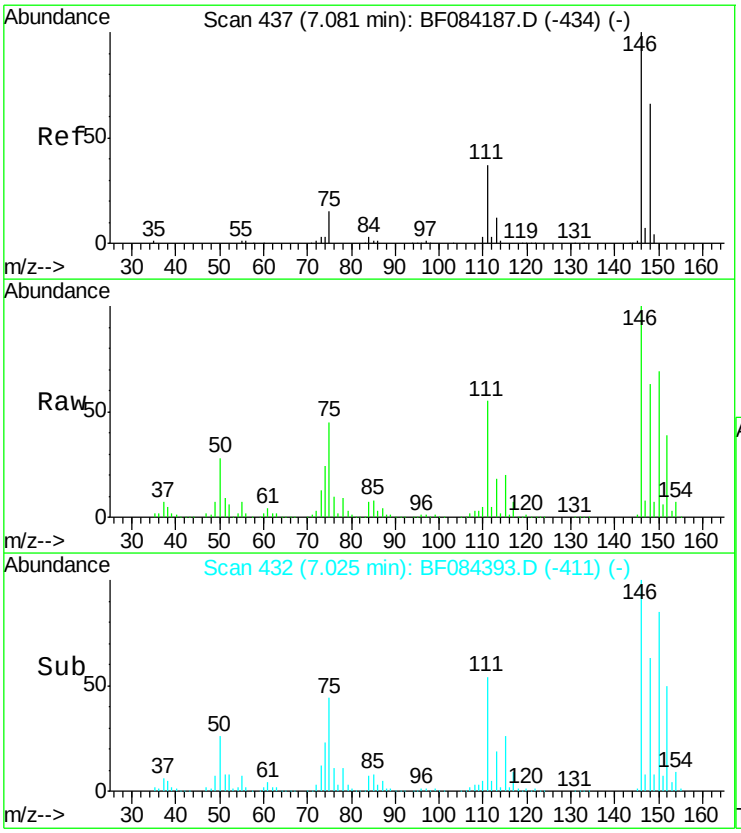
#13
1,4-Dichlorobenzene
Concen: 41.77 ng
RT: 6.88 min Scan# 419
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 1320707

Ion	Ratio	Lower	Upper
146	100		
148	66.2	51.9	77.9
111	44.3	41.6	62.4

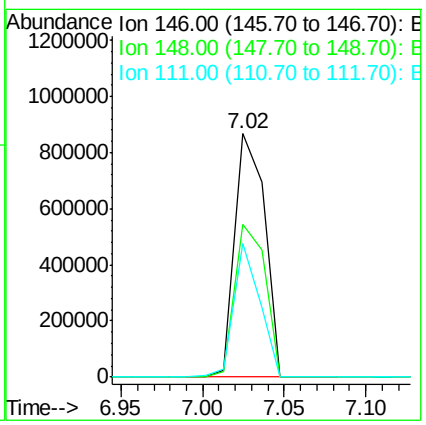


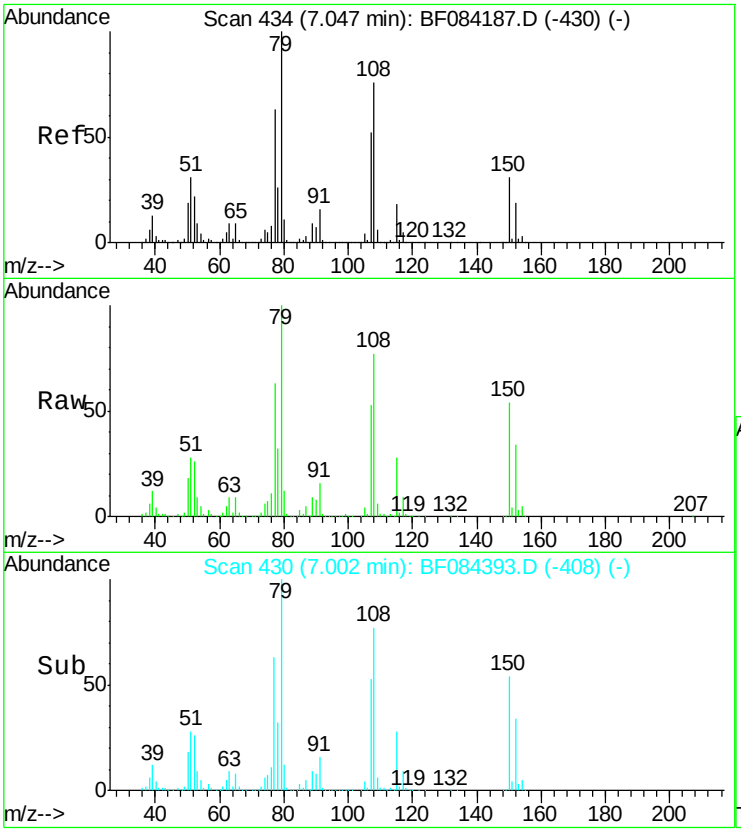


#14
1,2-Dichlorobenzene
Concen: 35.94 ng
RT: 7.02 min Scan# 432
Delta R.T. -0.06 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:146 Resp: 1088317

Ion	Ratio	Lower	Upper
146	100		
148	62.9	51.6	77.4
111	54.8	38.0	57.0



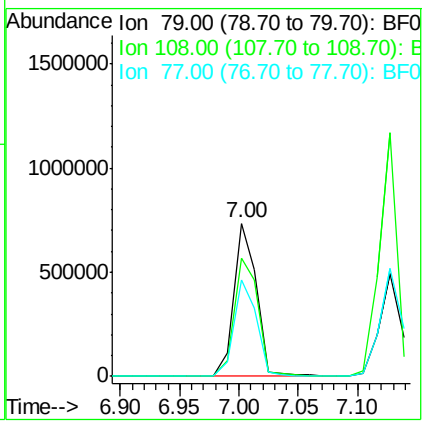


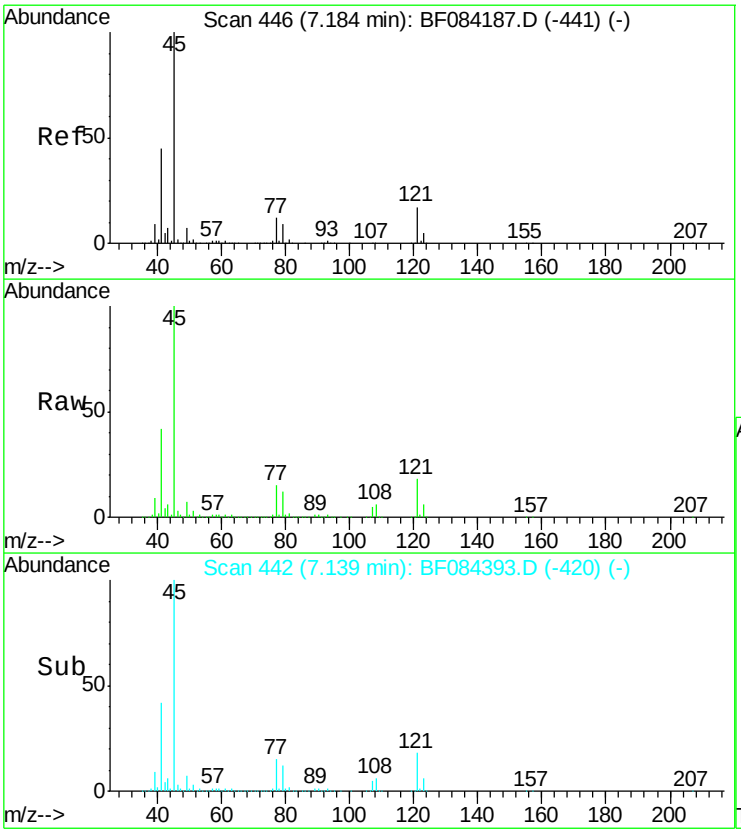
#15
Benzyl Alcohol
Concen: 34.17 ng
RT: 7.00 min Scan# 430
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 972690

Ion	Ratio	Lower	Upper
79	100		
108	76.8	69.0	103.4
77	62.9	50.0	75.0

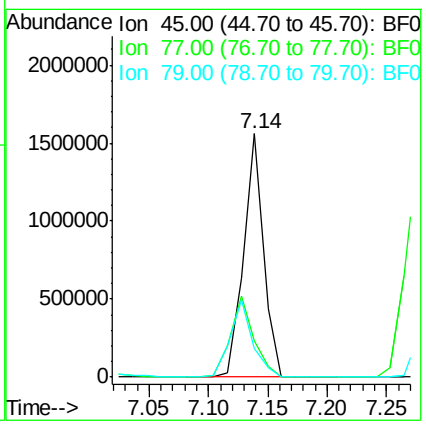


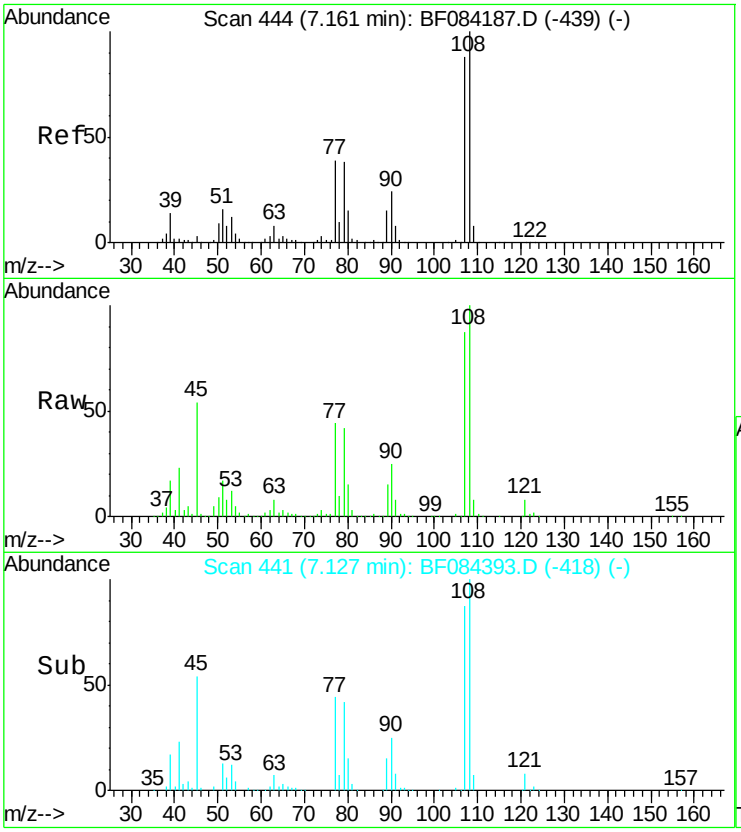


#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.60 ng
RT: 7.14 min Scan# 442
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion: 45 Resp: 1823728

Ion	Ratio	Lower	Upper
45	100		
77	14.7	0.0	39.6
79	11.8	0.0	35.0



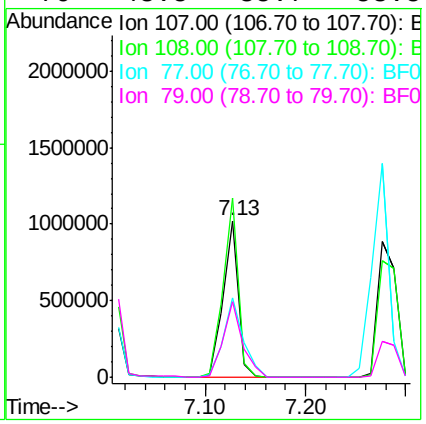


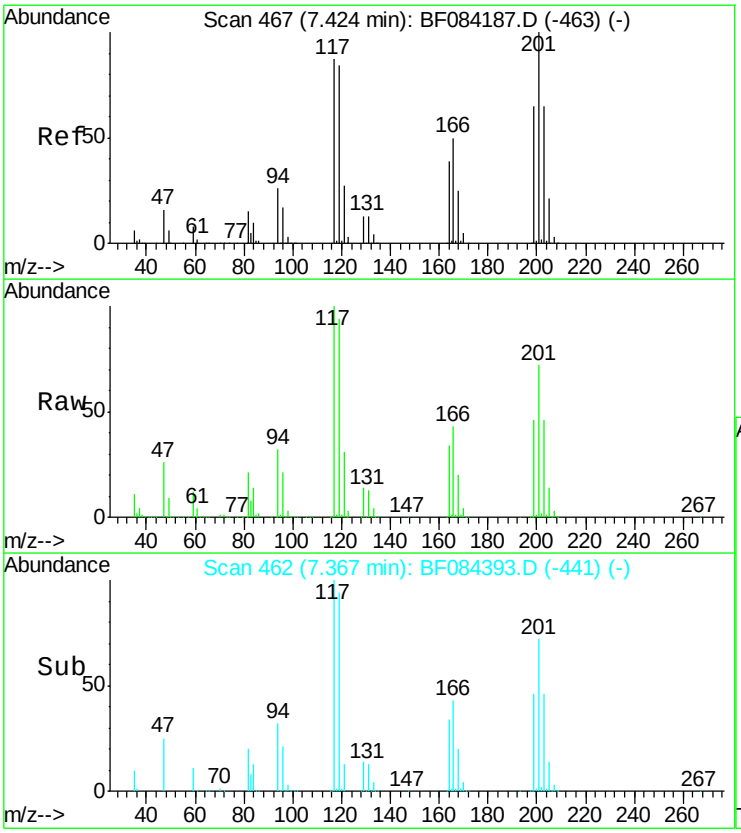
#17
2-Methylphenol
Concen: 41.63 ng
RT: 7.13 min Scan# 441
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 1066406

Ion	Ratio	Lower	Upper
107	100		
108	114.5	89.8	134.6
77	50.9	35.7	53.5
79	48.5	35.7	53.5

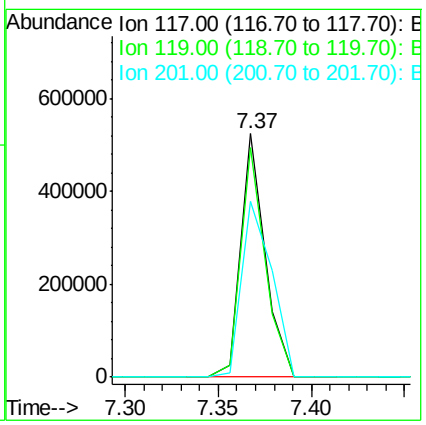


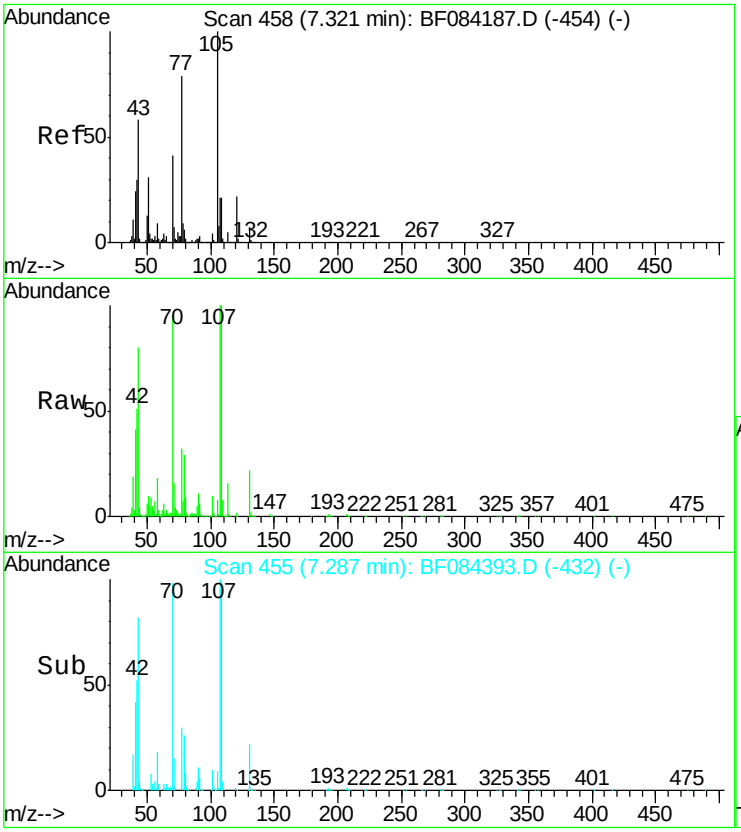


#18
Hexachloroethane
Concen: 37.48 ng
RT: 7.37 min Scan# 462
Delta R.T. -0.06 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:117 Resp: 473924

Ion	Ratio	Lower	Upper
117	100		
119	94.4	77.4	116.0
201	72.1	68.6	103.0



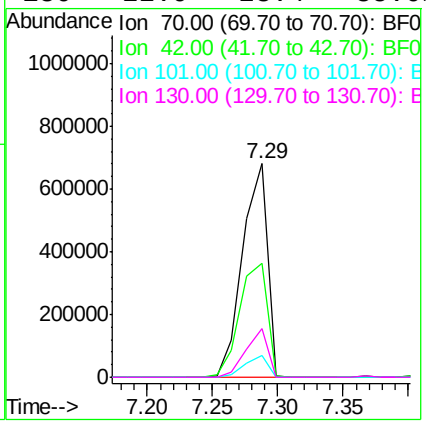


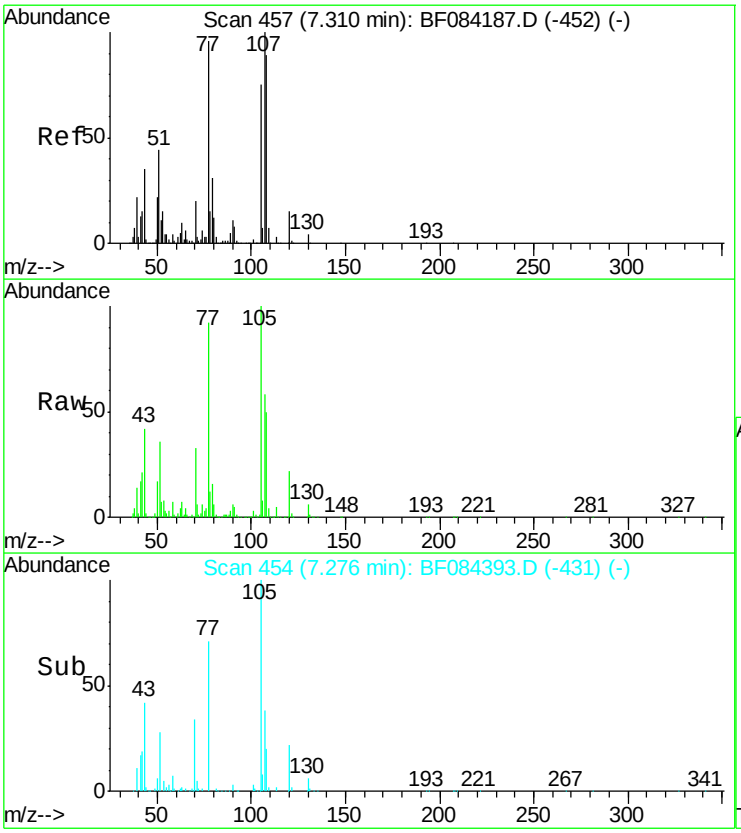
#19
n-Nitroso-di-n-propylamine
Concen: 39.53 ng
RT: 7.29 min Scan# 455
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 905375

Ion	Ratio	Lower	Upper
70	100		
42	53.1	33.3	49.9#
101	10.3	9.3	13.9
130	22.9	23.4	35.0#

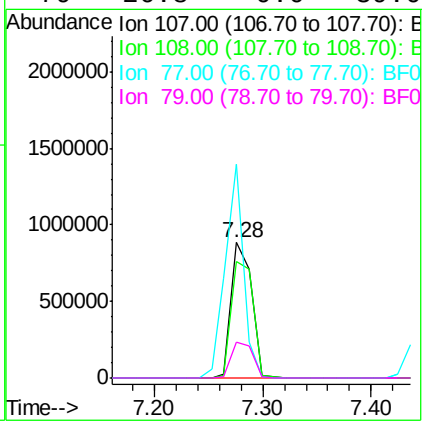


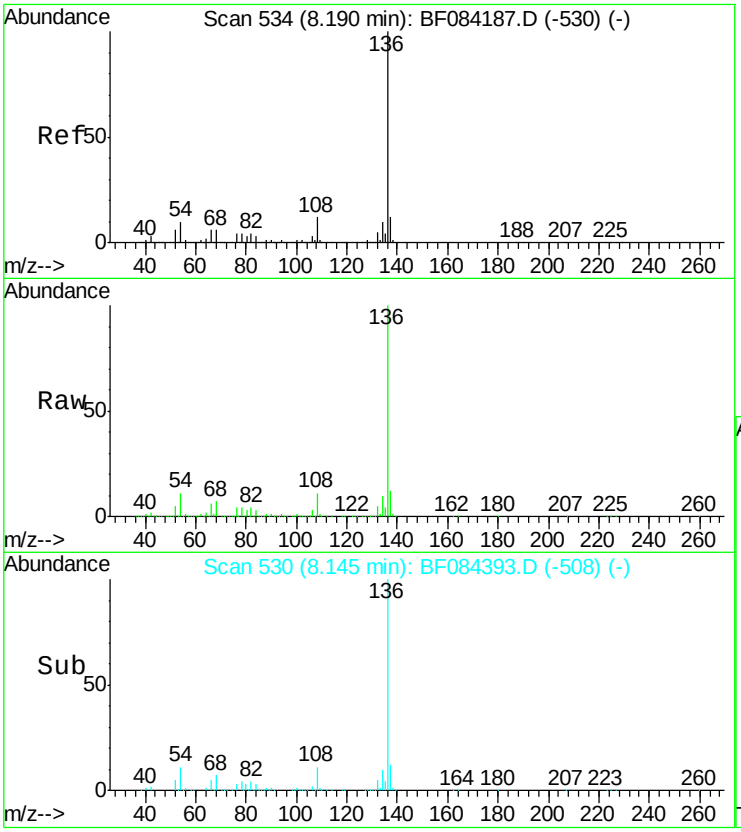


#20
3+4-Methylphenols
Concen: 37.57 ng
RT: 7.28 min Scan# 454
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:107 Resp: 1131219

Ion	Ratio	Lower	Upper
107	100		
108	86.3	74.6	114.6
77	157.9	0.7	40.7#
79	26.8	0.0	39.0



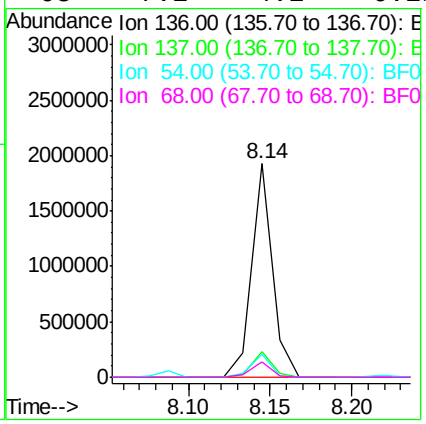


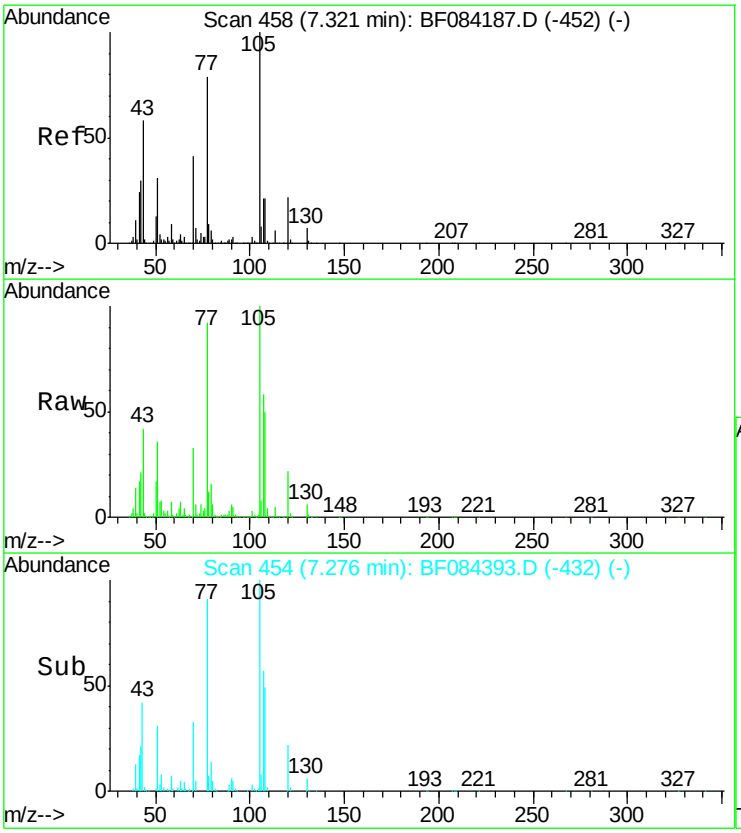
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.14 min Scan# 530
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 1705390

Ion	Ratio	Lower	Upper
136	100		
137	11.9	8.7	13.1
54	10.6	5.8	8.8#
68	7.2	4.2	6.2#

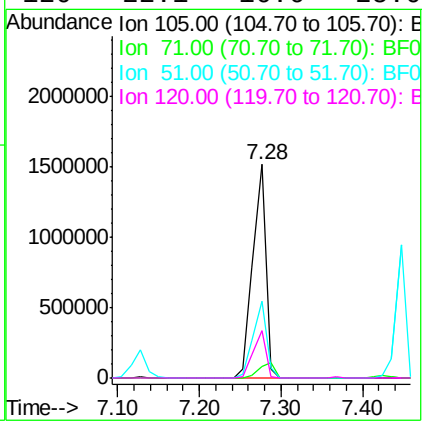


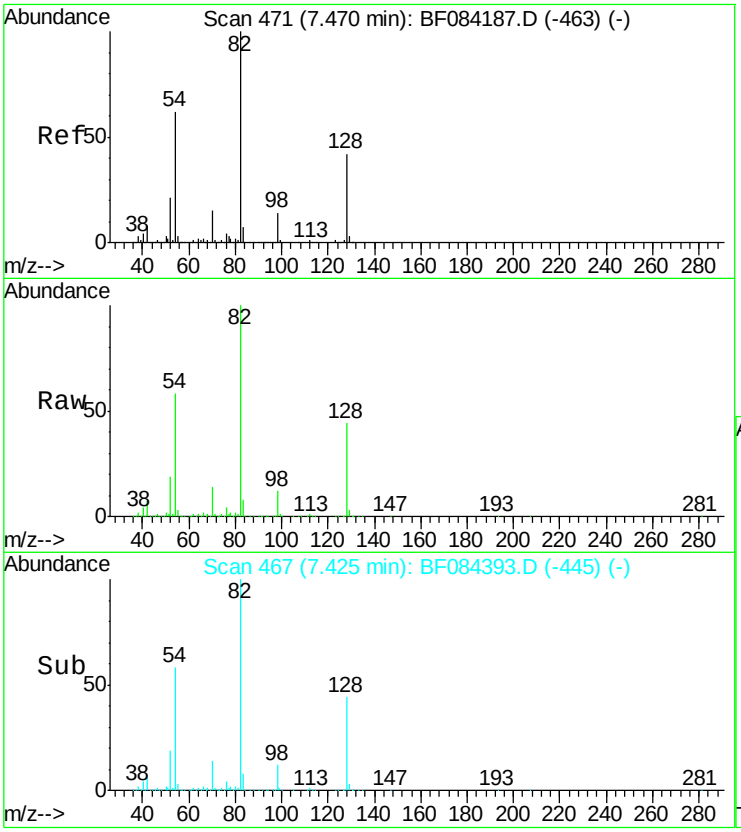


#22
Acetophenone
Concen: 40.79 ng
RT: 7.28 min Scan# 454
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:105 Resp: 1672711

Ion	Ratio	Lower	Upper
105	100		
71	5.7	3.7	5.5#
51	35.8	25.1	37.7
120	22.1	16.6	25.0



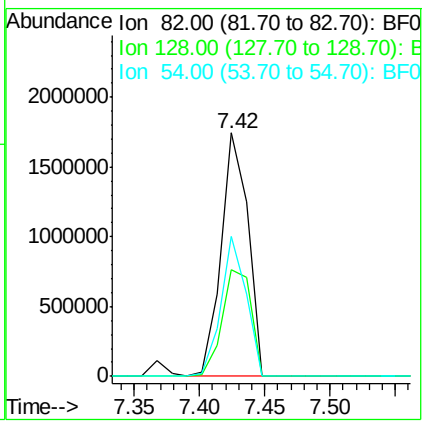


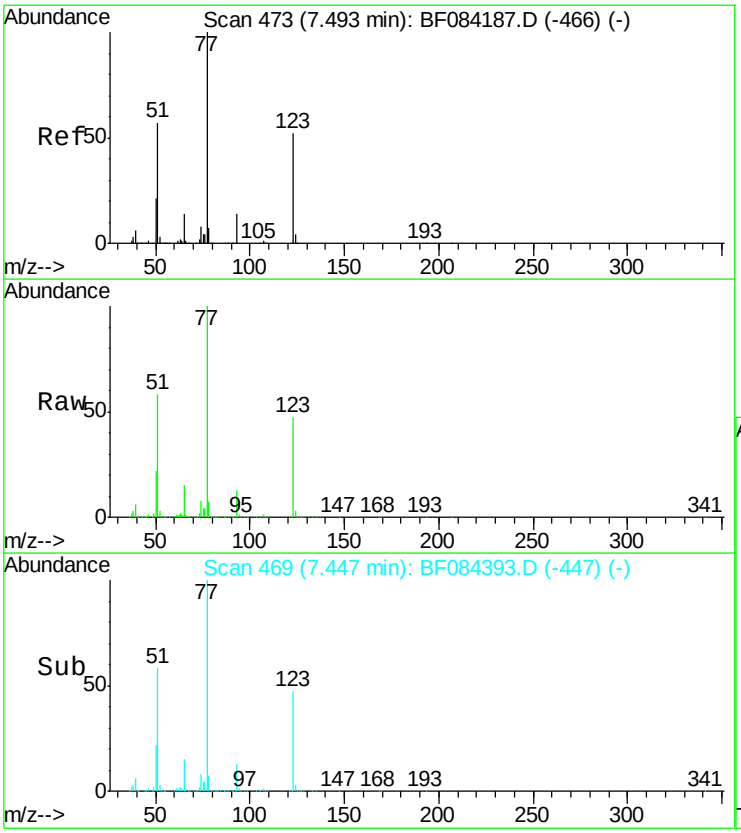
#23
Nitrobenzene-d5
Concen: 81.03 ng
RT: 7.42 min Scan# 467
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 2482922

Ion	Ratio	Lower	Upper
82	100		
128	43.6	34.6	51.8
54	57.6	38.4	57.6

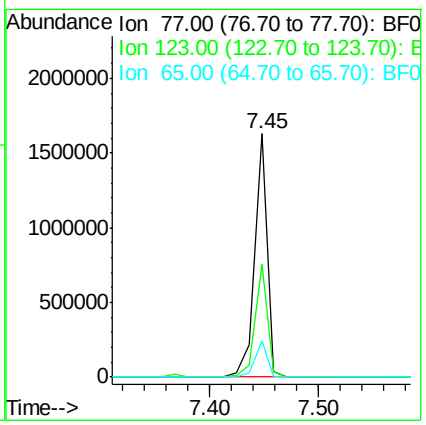


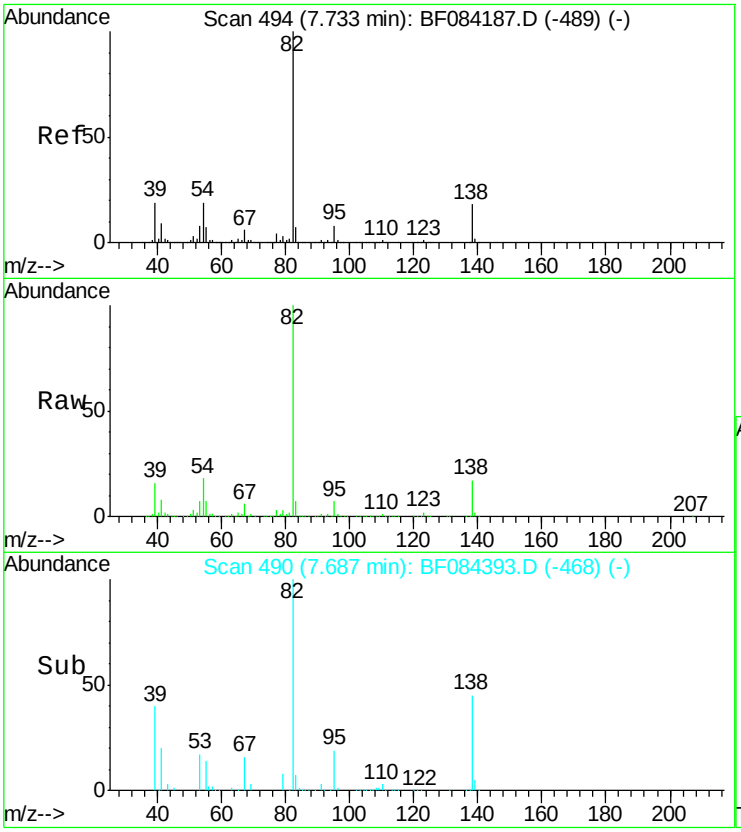


#24
Nitrobenzene
Concen: 42.08 ng
RT: 7.45 min Scan# 469
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion: 77 Resp: 1307900

Ion	Ratio	Lower	Upper
77	100		
123	46.6	37.4	56.2
65	14.7	10.9	16.3



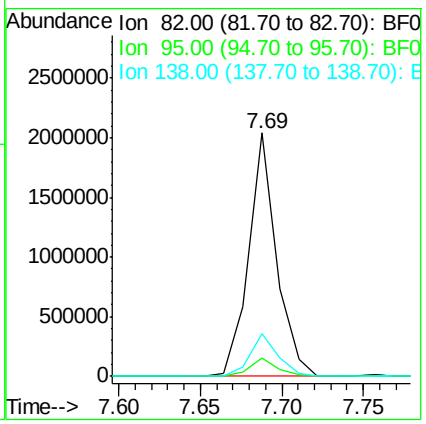


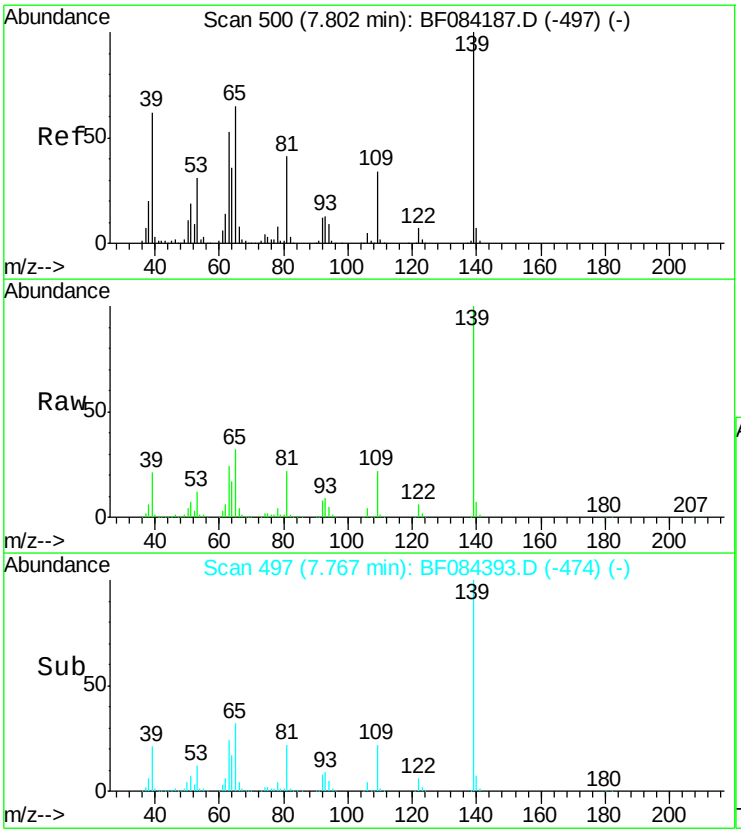
#25
Isophorone
Concen: 41.40 ng
RT: 7.69 min Scan# 490
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 2425980

Ion	Ratio	Lower	Upper
82	100		
95	7.3	6.6	10.0
138	17.5	13.6	20.4

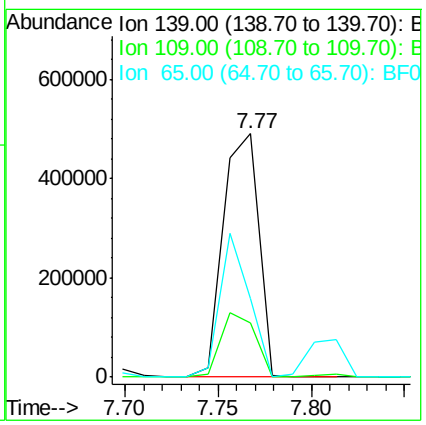


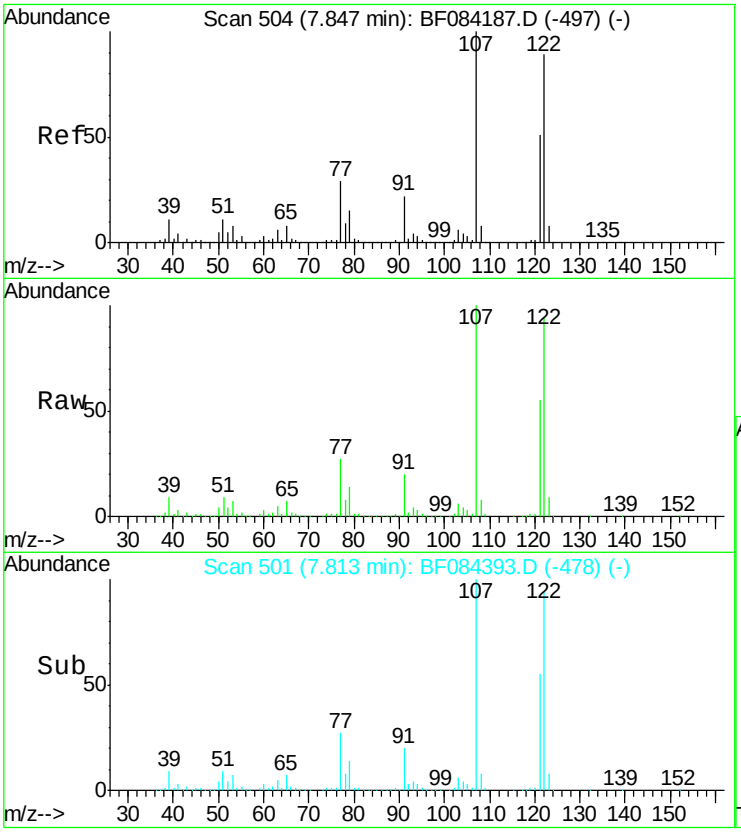


#26
2-Nitrophenol
Concen: 46.48 ng
RT: 7.77 min Scan# 497
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:139 Resp: 657385

Ion	Ratio	Lower	Upper
139	100		
109	22.1	25.4	38.2#
65	32.0	32.3	48.5#



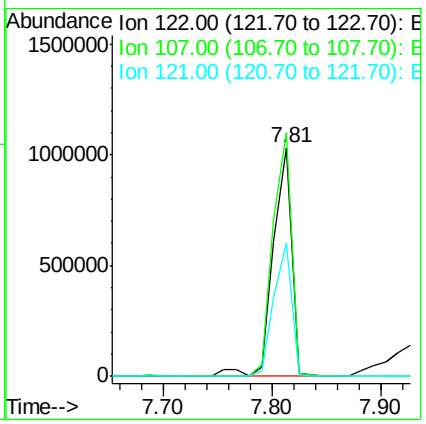


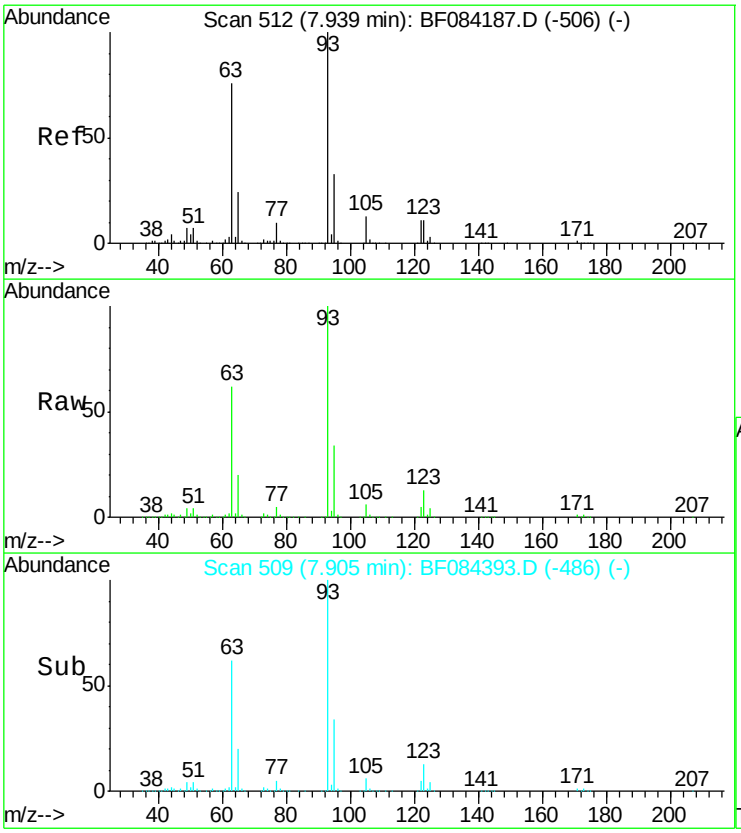
#27
2,4-Dimethylphenol
Concen: 42.43 ng
RT: 7.81 min Scan# 501
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 1214680

Ion	Ratio	Lower	Upper
122	100		
107	106.4	99.1	148.7
121	58.3	47.9	71.9

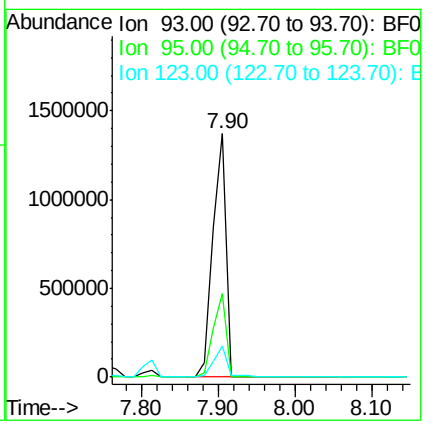


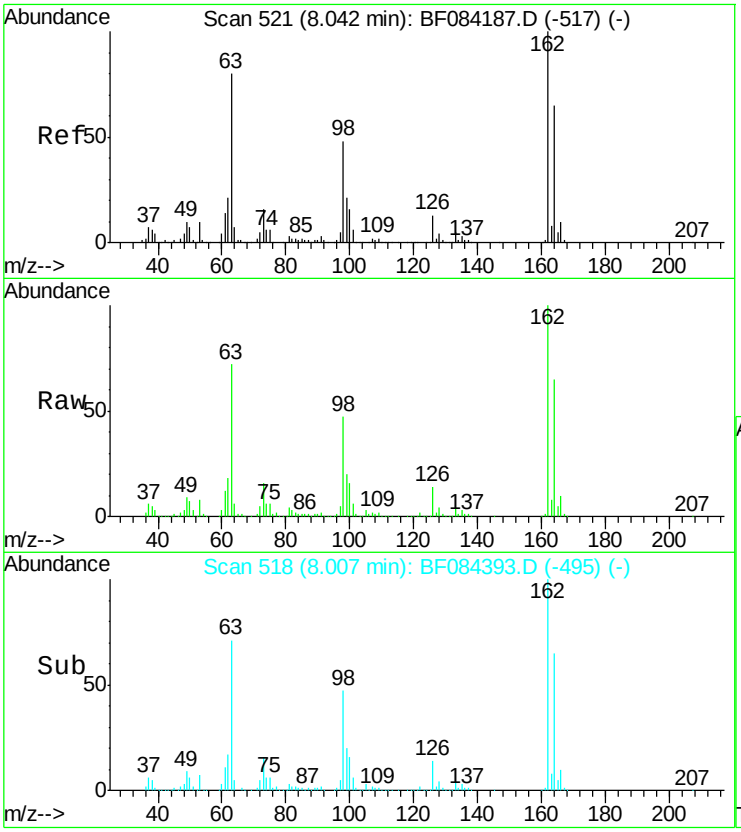


#28
bis(2-Chloroethoxy)methane
Concen: 44.44 ng
RT: 7.90 min Scan# 509
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion: 93 Resp: 1590707

Ion	Ratio	Lower	Upper
93	100		
95	34.3	25.8	38.6
123	12.6	8.6	12.8



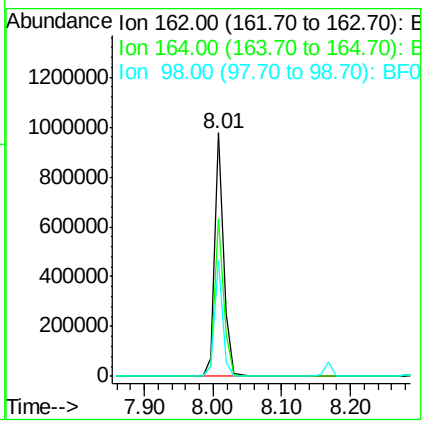


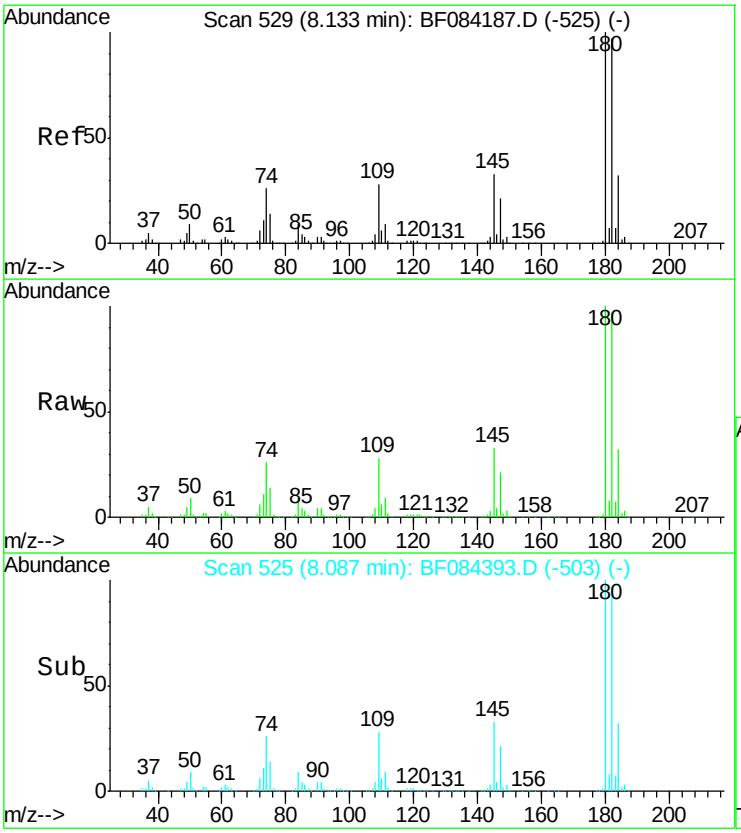
#29
2,4-Dichlorophenol
Concen: 38.41 ng
RT: 8.01 min Scan# 518
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 916110

Ion	Ratio	Lower	Upper
162	100		
164	64.8	44.1	84.1
98	47.3	20.2	60.2

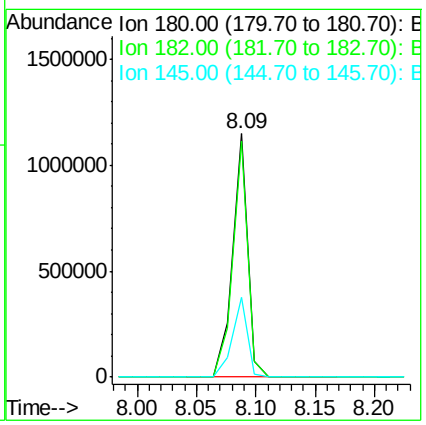


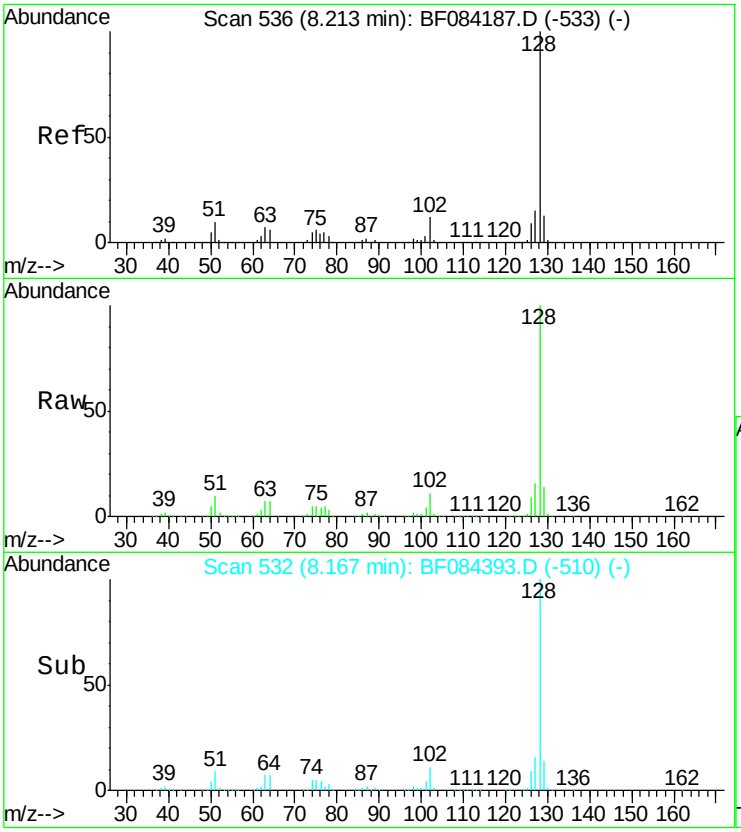


#30
1,2,4-Trichlorobenzene
Concen: 41.33 ng
RT: 8.09 min Scan# 525
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:180 Resp: 1017553

Ion	Ratio	Lower	Upper
180	100		
182	96.7	76.4	114.6
145	33.0	31.6	47.4



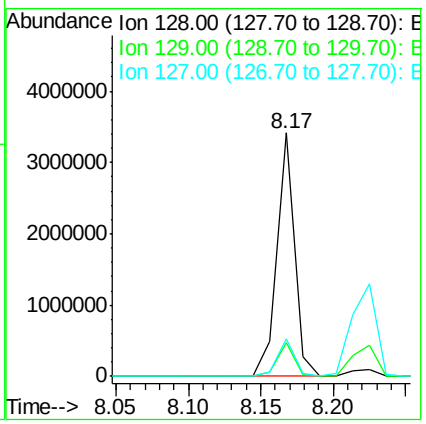


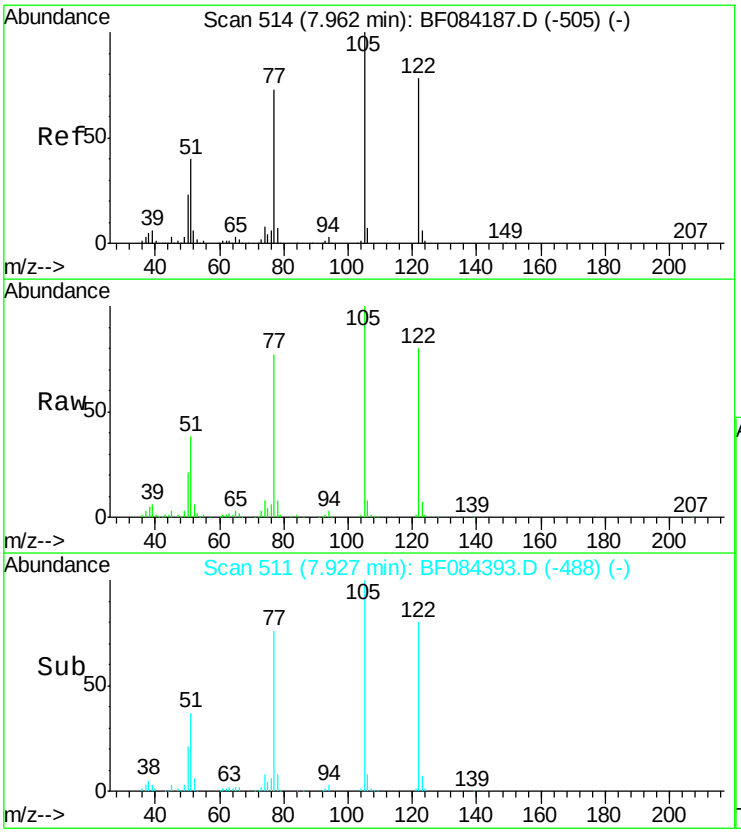
#31
Naphthalene
Concen: 37.33 ng
RT: 8.17 min Scan# 532
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 2888401

Ion	Ratio	Lower	Upper
128	100		
129	13.6	9.1	13.7
127	15.7	11.1	16.7

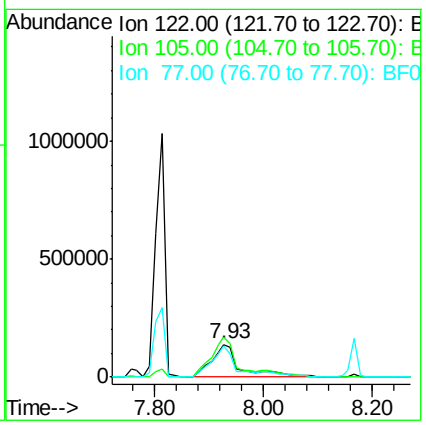


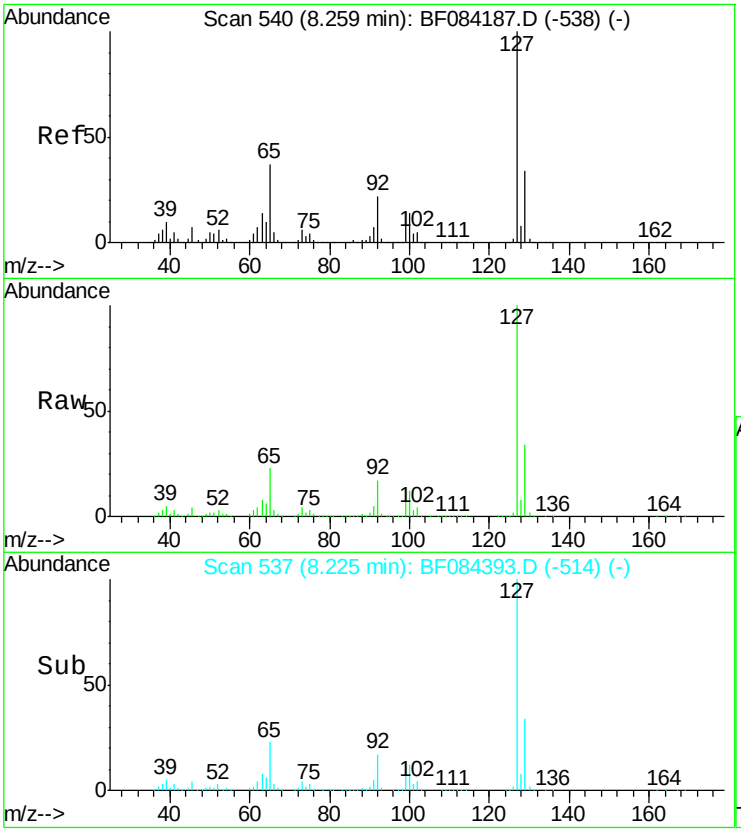


#32
Benzoic acid
Concen: 29.47 ng
RT: 7.93 min Scan# 511
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:122 Resp: 491655

Ion	Ratio	Lower	Upper
122	100		
105	124.9	100.3	140.3
77	95.8	63.5	103.5



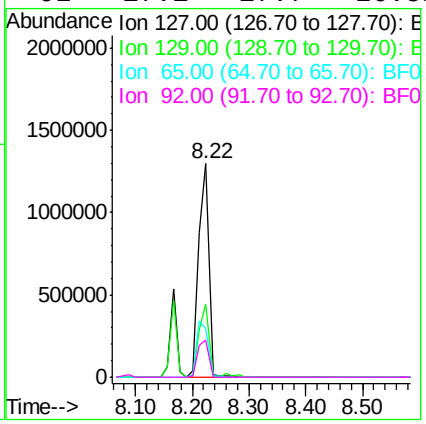


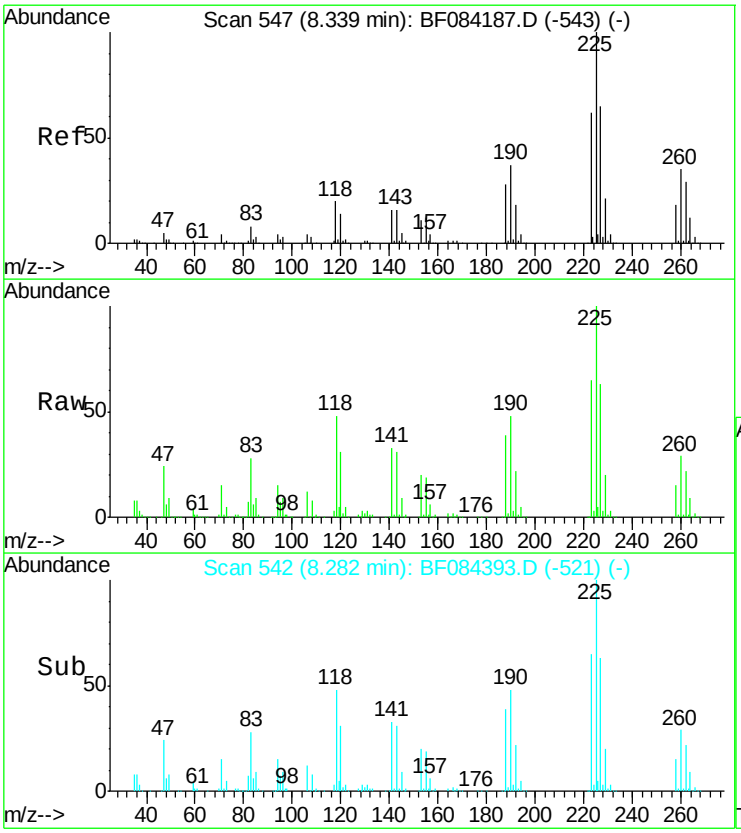
#33
4-Chloroaniline
Concen: 43.72 ng
RT: 8.22 min Scan# 537
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 1550874

Ion	Ratio	Lower	Upper
127	100		
129	34.1	26.5	39.7
65	23.0	27.2	40.8#
92	17.1	17.7	26.5#

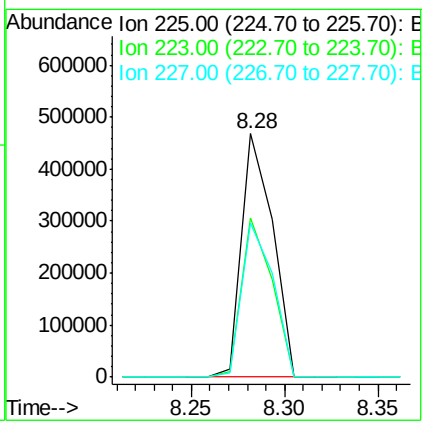


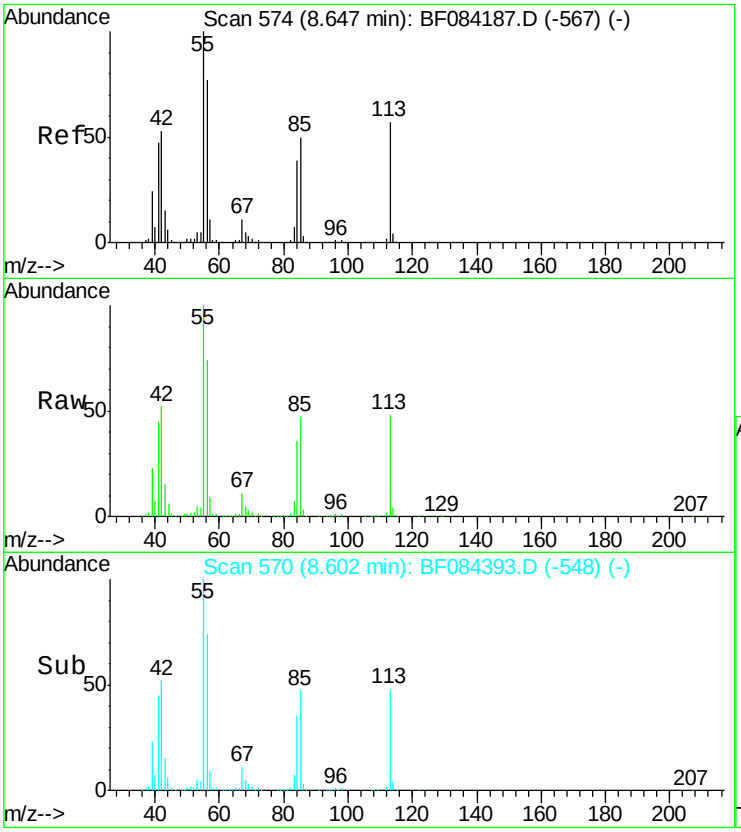


#34
Hexachlorobutadiene
Concen: 38.11 ng
RT: 8.28 min Scan# 542
Delta R.T. -0.06 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:225 Resp: 539334

Ion	Ratio	Lower	Upper
225	100		
223	65.1	49.4	74.0
227	63.0	50.8	76.2



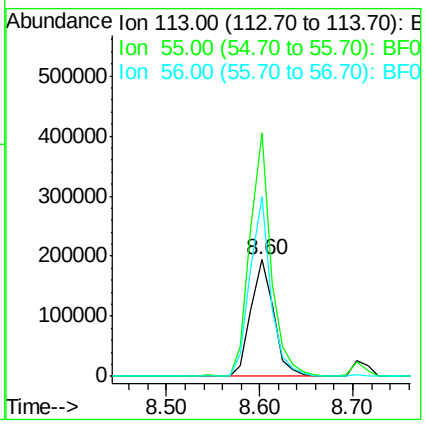


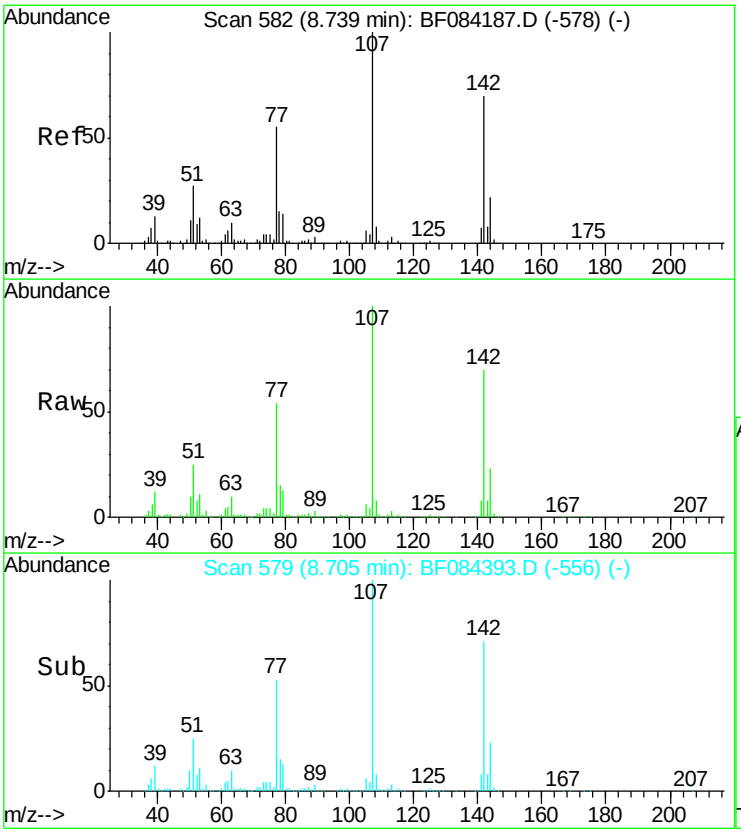
#35
Caprolactam
Concen: 41.35 ng
RT: 8.60 min Scan# 570
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 332411

Ion	Ratio	Lower	Upper
113	100		
55	208.8	116.9	156.9#
56	153.8	93.8	133.8#

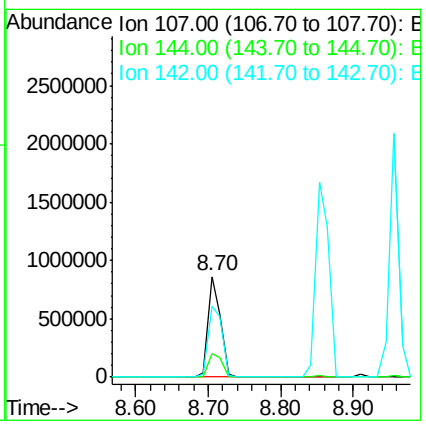


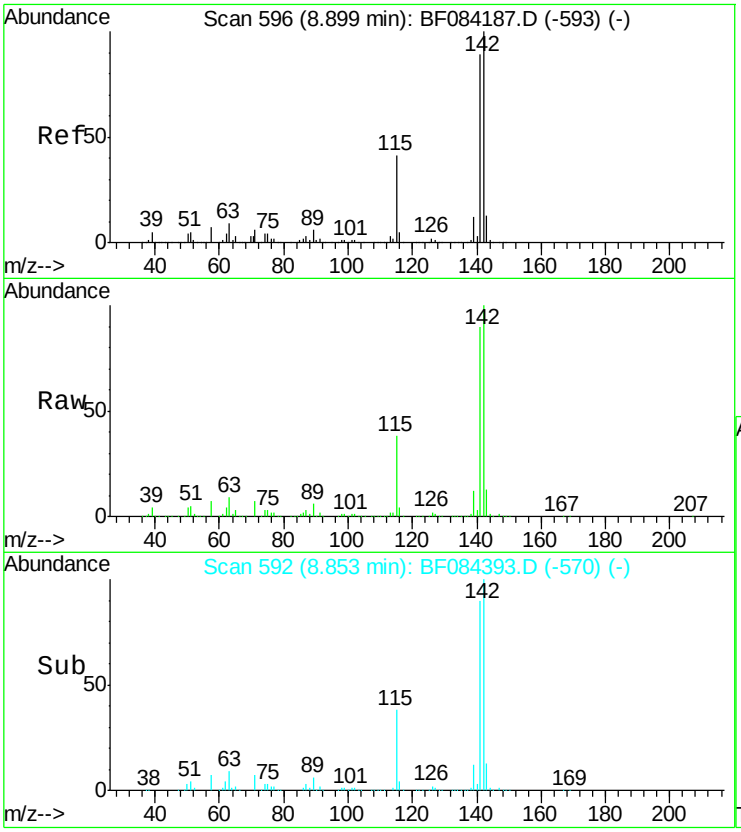


#36
4-Chloro-3-methylphenol
Concen: 38.21 ng
RT: 8.70 min Scan# 579
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:107 Resp: 1020660

Ion	Ratio	Lower	Upper
107	100		
144	23.1	19.7	29.5
142	70.5	61.8	92.6



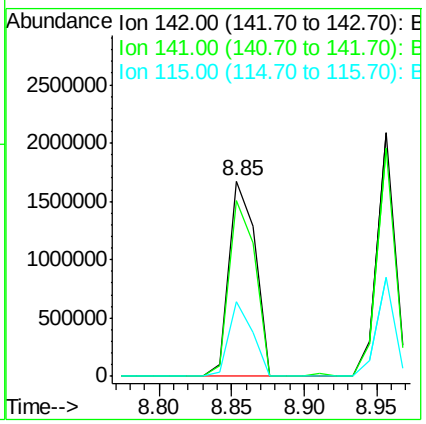


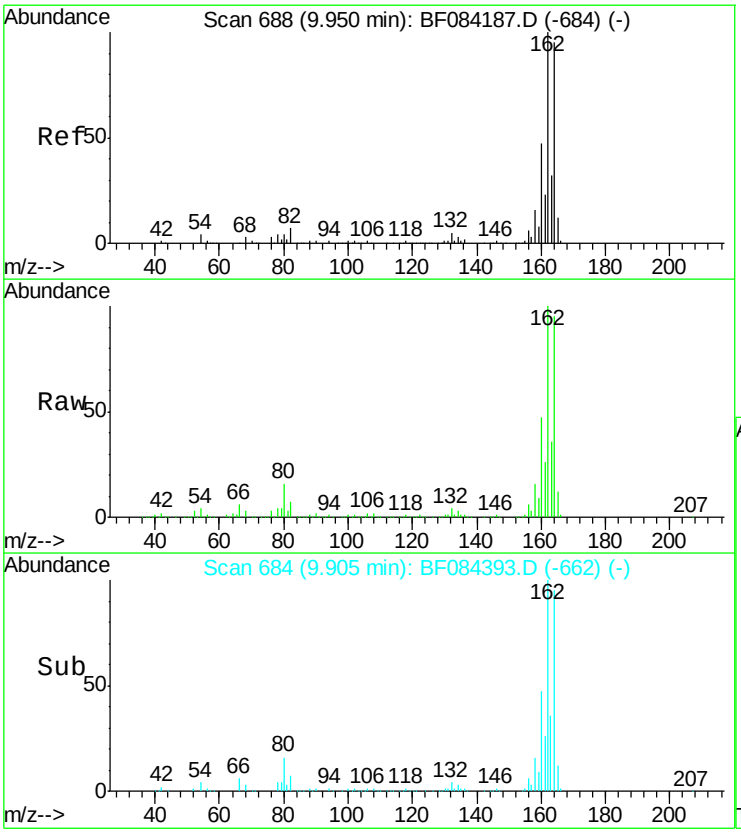
#37
2-Methylnaphthalene
Concen: 37.99 ng
RT: 8.85 min Scan# 592
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 2109877

Ion	Ratio	Lower	Upper
142	100		
141	89.8	72.4	108.6
115	38.0	27.9	41.9

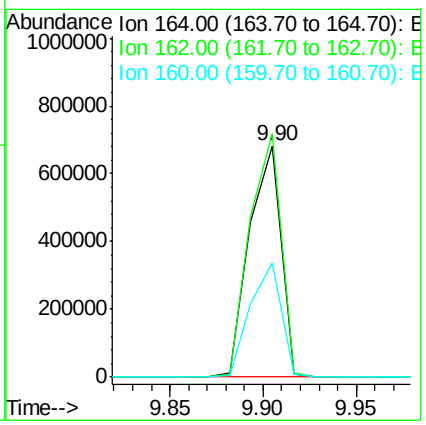


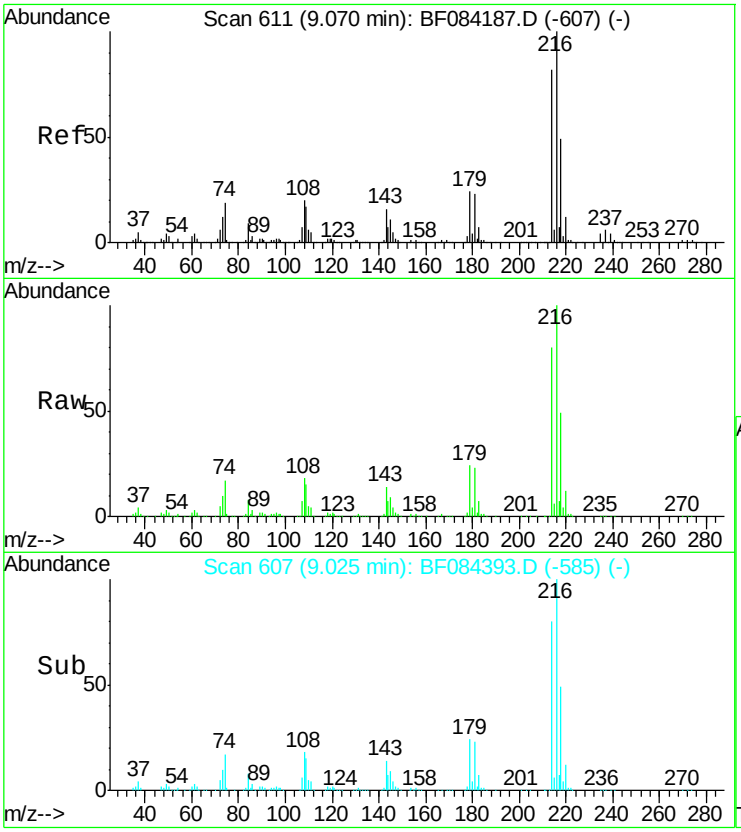


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.90 min Scan# 684
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:164 Resp: 794081

Ion	Ratio	Lower	Upper
164	100		
162	105.5	85.1	127.7
160	49.7	37.5	56.3



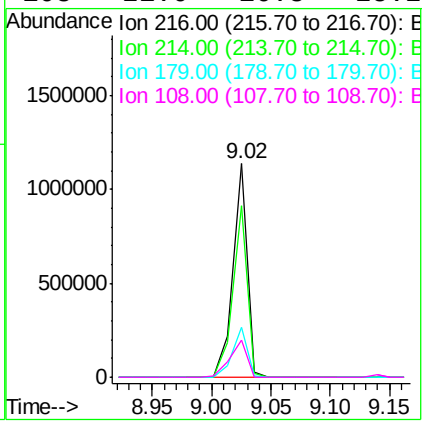


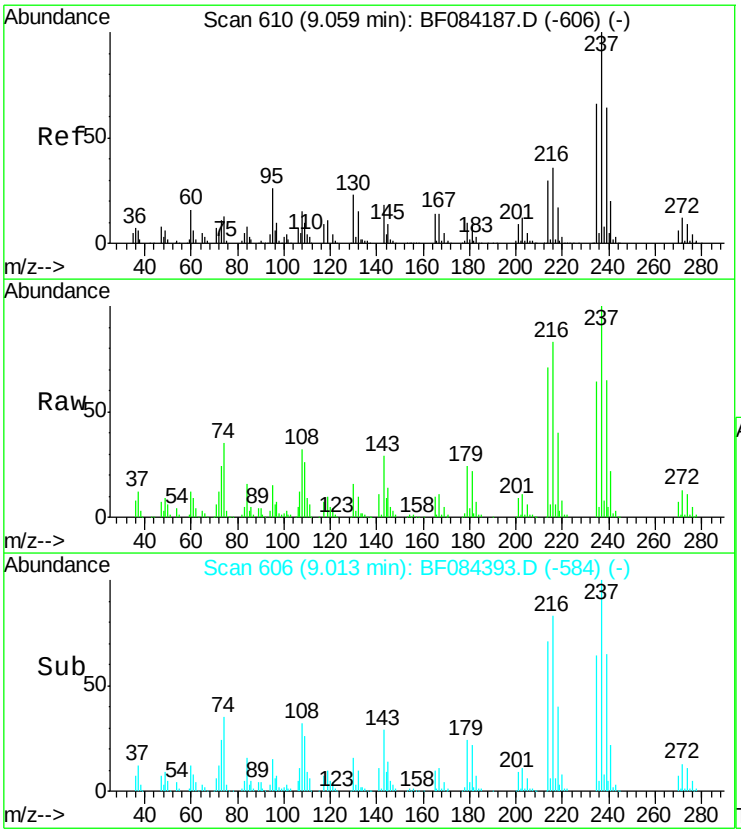
#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.84 ng
RT: 9.02 min Scan# 607
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 955174

Ion	Ratio	Lower	Upper
216	100		
214	80.9	64.2	96.2
179	24.2	18.7	28.1
108	21.0	16.8	25.2

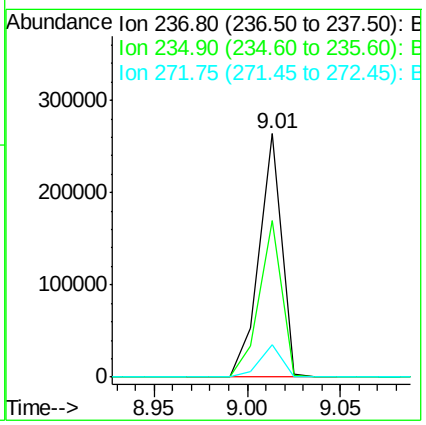


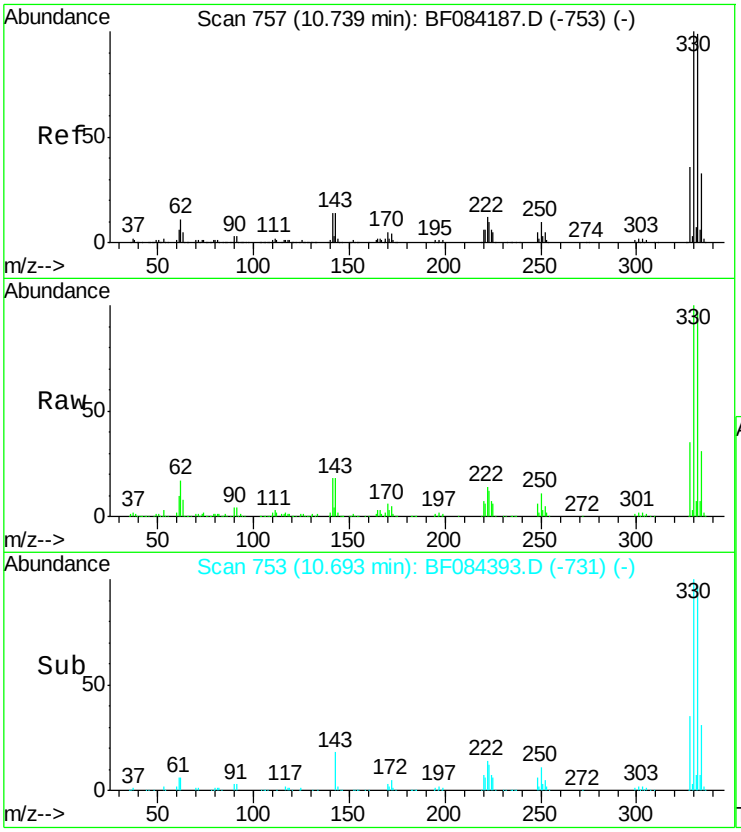


#40
Hexachlorocyclopentadiene
Concen: 15.98 ng
RT: 9.01 min Scan# 606
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:237 Resp: 220163

Ion	Ratio	Lower	Upper
237	100		
235	64.4	43.1	83.1
272	13.5	0.0	35.1



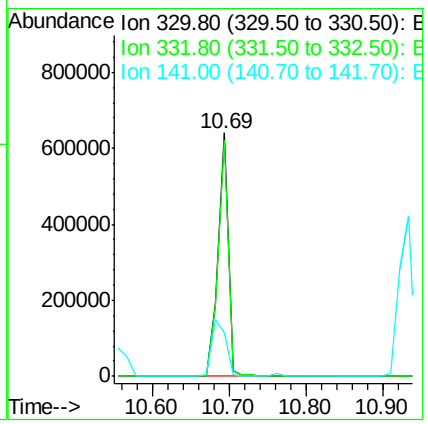


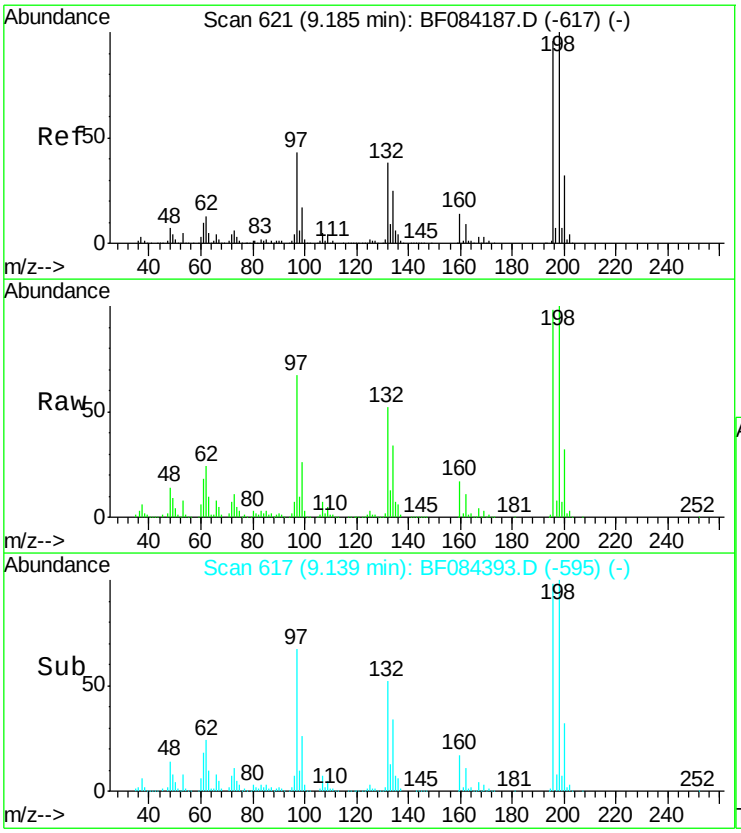
#41
2,4,6-Tribromophenol
Concen: 73.77 ng
RT: 10.69 min Scan# 753
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 591405

Ion	Ratio	Lower	Upper
330	100		
332	97.3	76.6	114.8
141	31.9	27.8	41.6

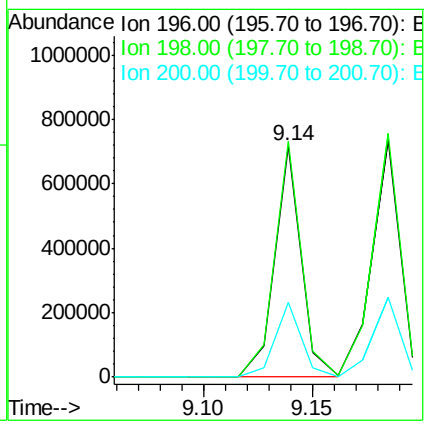


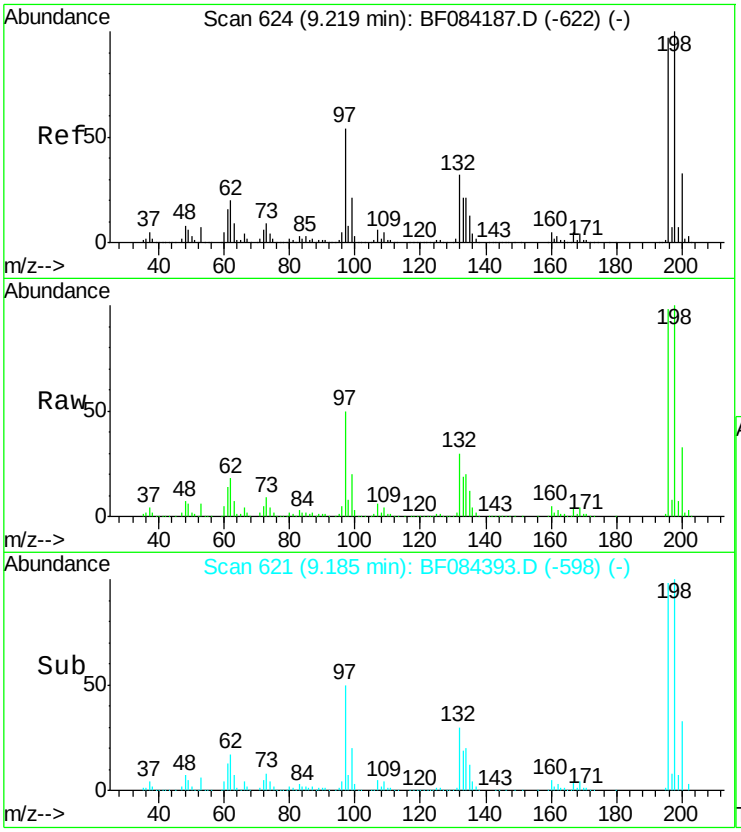


#42
2,4,6-Trichlorophenol
Concen: 36.02 ng
RT: 9.14 min Scan# 617
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:196 Resp: 615127

Ion	Ratio	Lower	Upper
196	100		
198	102.4	77.7	116.5
200	32.3	24.6	37.0



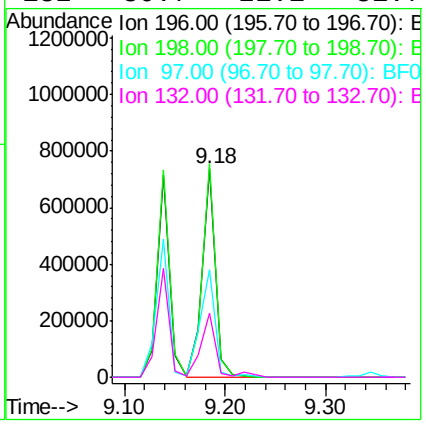


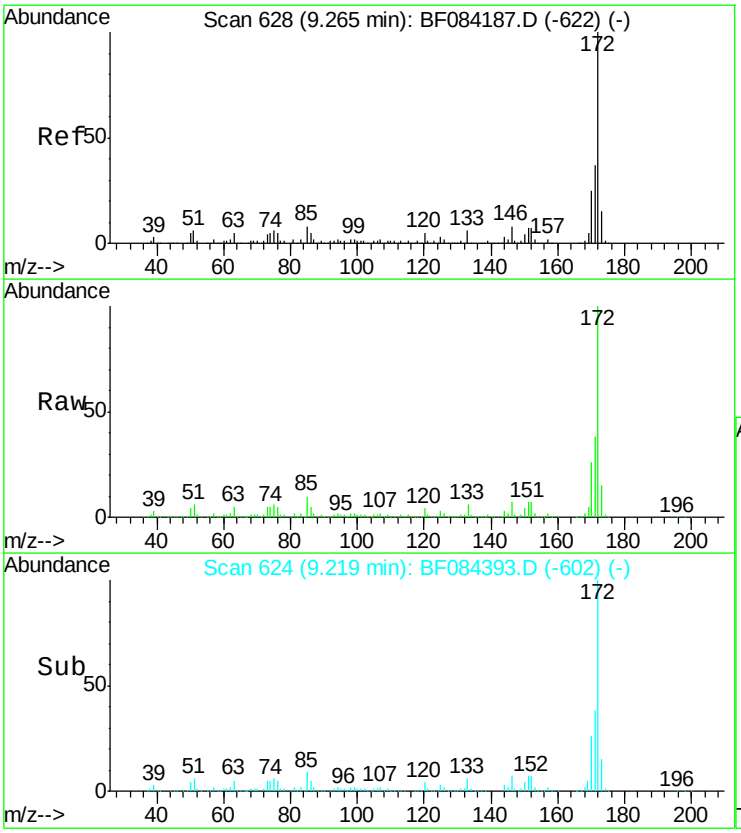
#43
2,4,5-Trichlorophenol
Concen: 41.15 ng
RT: 9.18 min Scan# 621
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 673690

Ion	Ratio	Lower	Upper
196	100		
198	102.5	79.0	118.6
97	51.7	33.0	49.6#
132	30.7	21.1	31.7

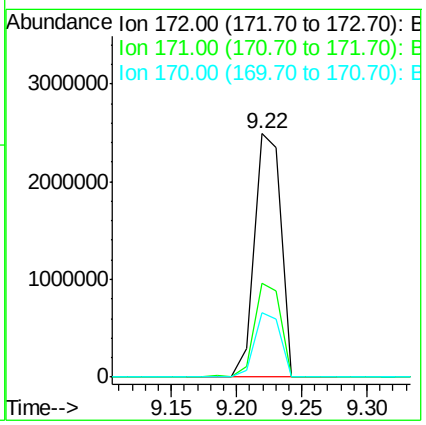


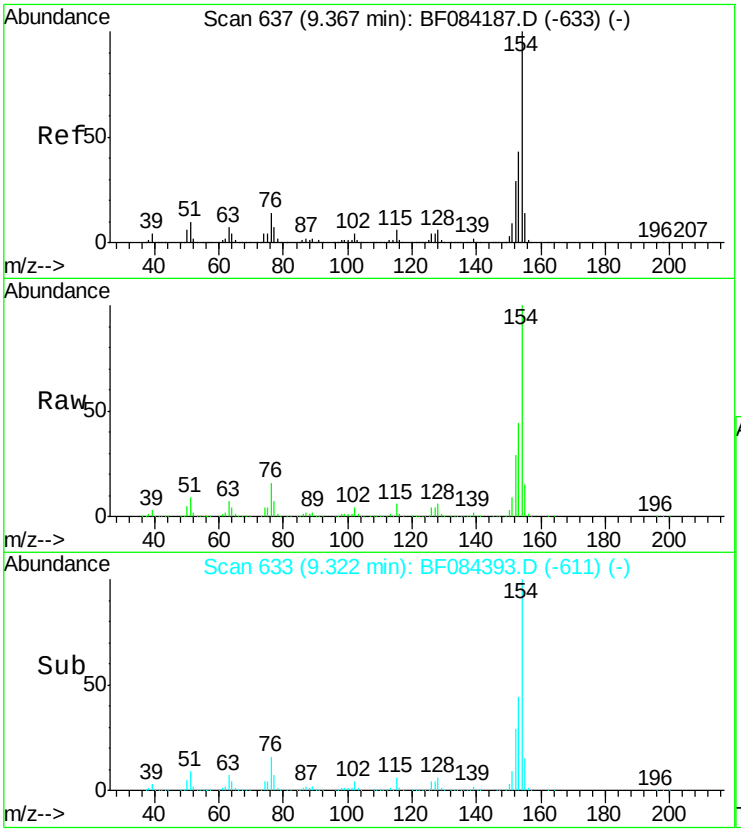


#44
2-Fluorobiphenyl
Concen: 77.66 ng
RT: 9.22 min Scan# 624
Delta R.T. -0.04 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:172 Resp: 3530359

Ion	Ratio	Lower	Upper
172	100		
171	38.4	28.9	43.3
170	26.3	18.6	27.8



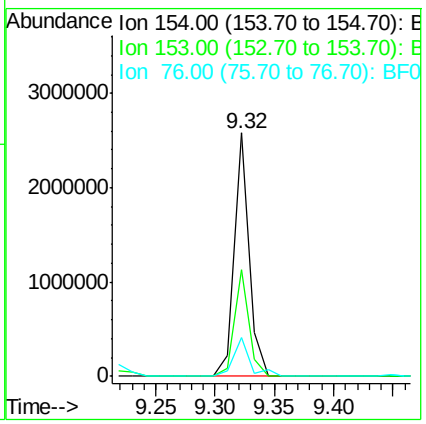


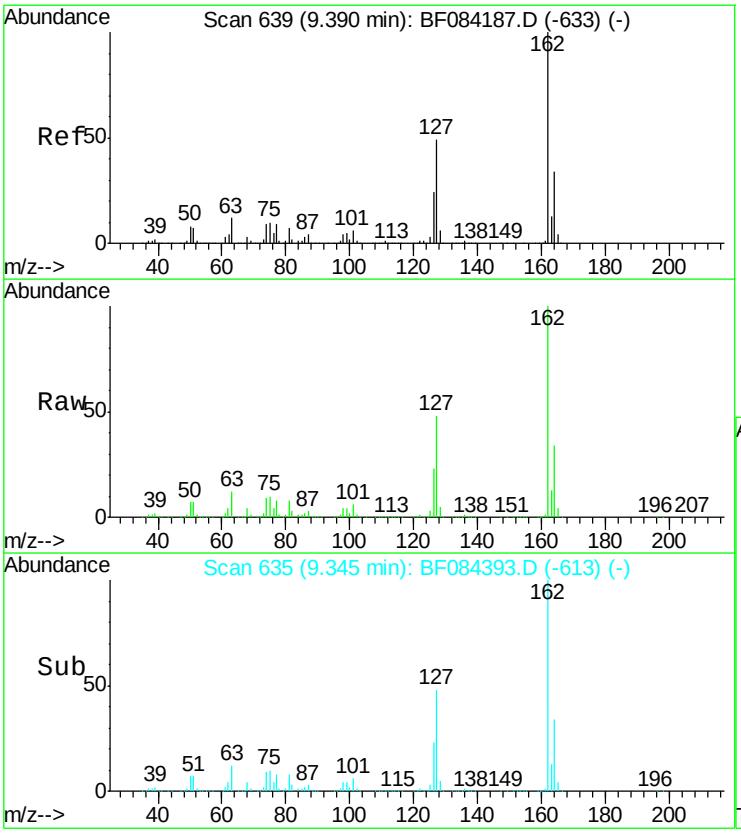
#45
1,1'-Biphenyl
Concen: 35.66 ng
RT: 9.32 min Scan# 633
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 2250220

Ion	Ratio	Lower	Upper
154	100		
153	43.7	21.6	61.6
76	16.1	0.0	32.7

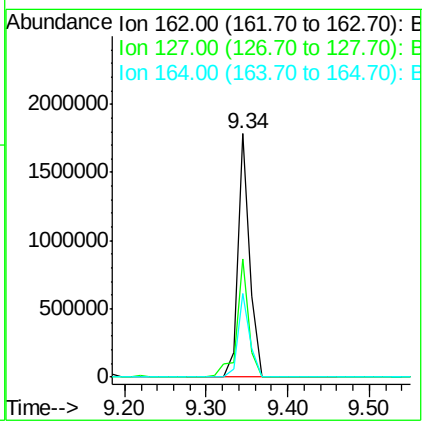


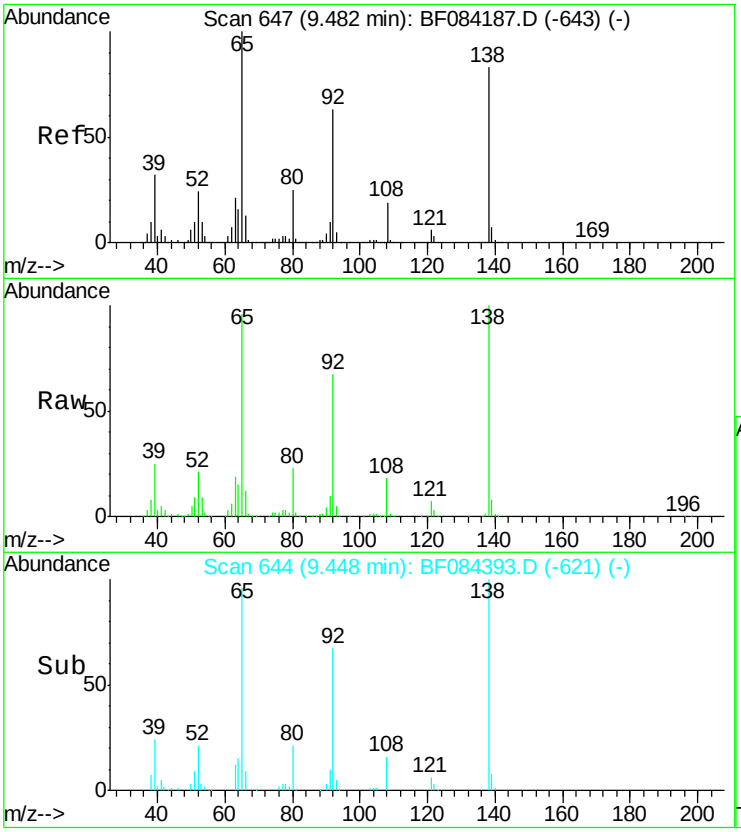


#46
2-Chloronaphthalene
Concen: 35.61 ng
RT: 9.34 min Scan# 635
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:162 Resp: 1765419

Ion	Ratio	Lower	Upper
162	100		
127	48.5	40.2	60.4
164	34.3	25.7	38.5



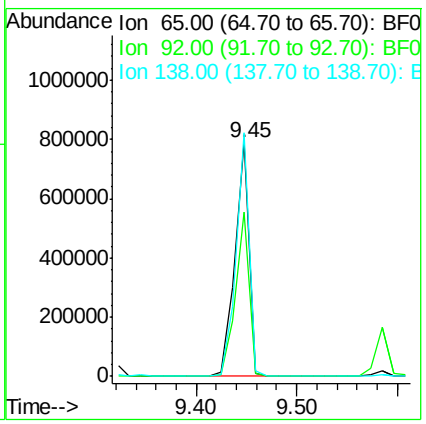


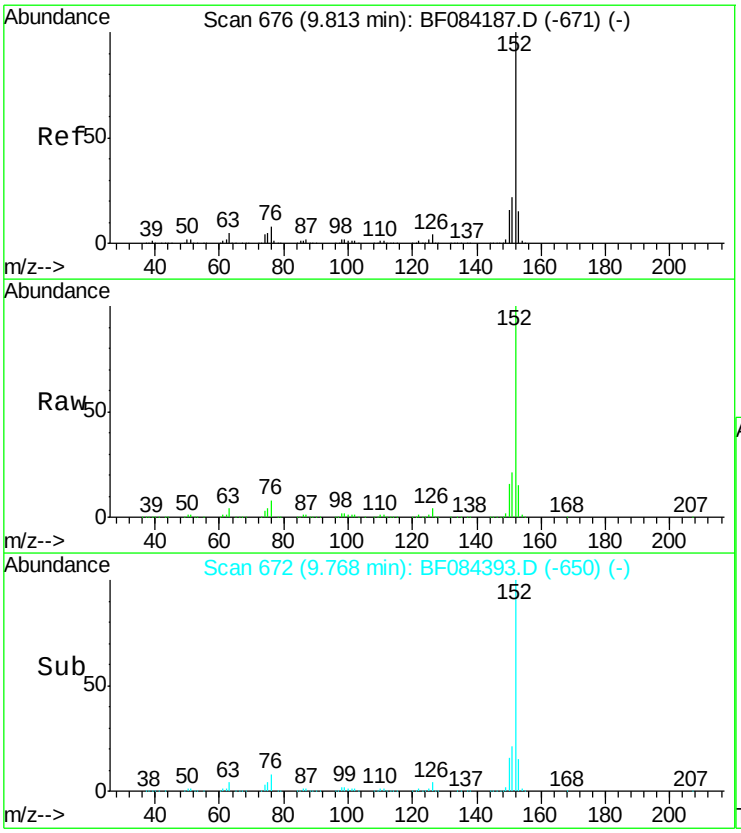
#47
2-Nitroaniline
Concen: 46.86 ng
RT: 9.45 min Scan# 644
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 766654

Ion	Ratio	Lower	Upper
65	100		
92	69.9	53.4	80.2
138	103.9	71.1	106.7

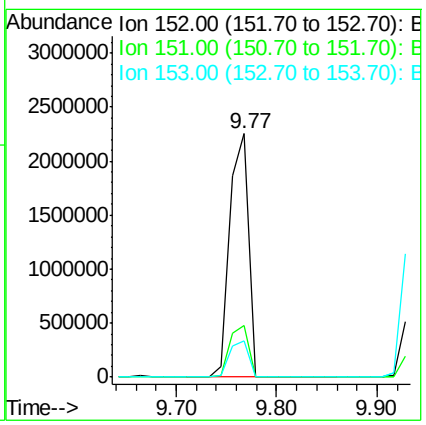


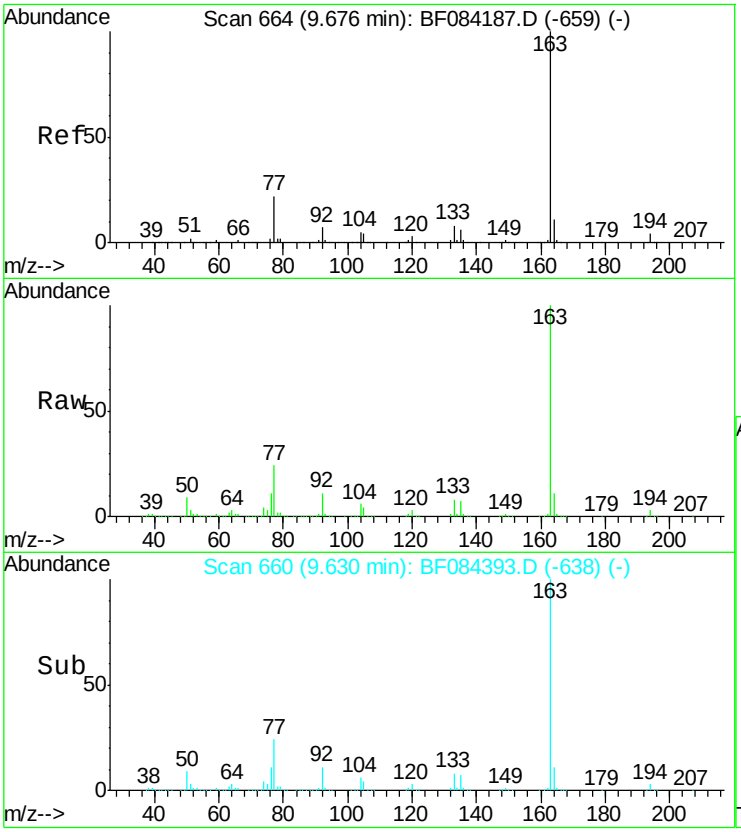


#48
Acenaphthylene
Concen: 39.76 ng
RT: 9.77 min Scan# 672
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:152 Resp: 2911623

Ion	Ratio	Lower	Upper
152	100		
151	21.2	16.3	24.5
153	14.7	10.4	15.6



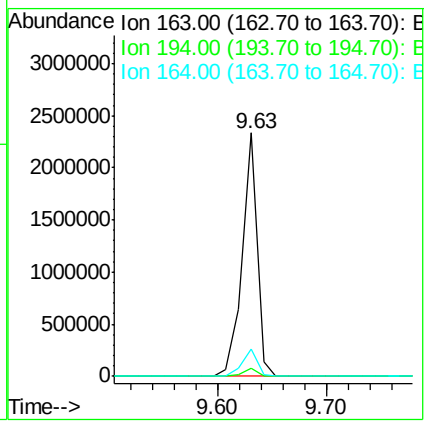


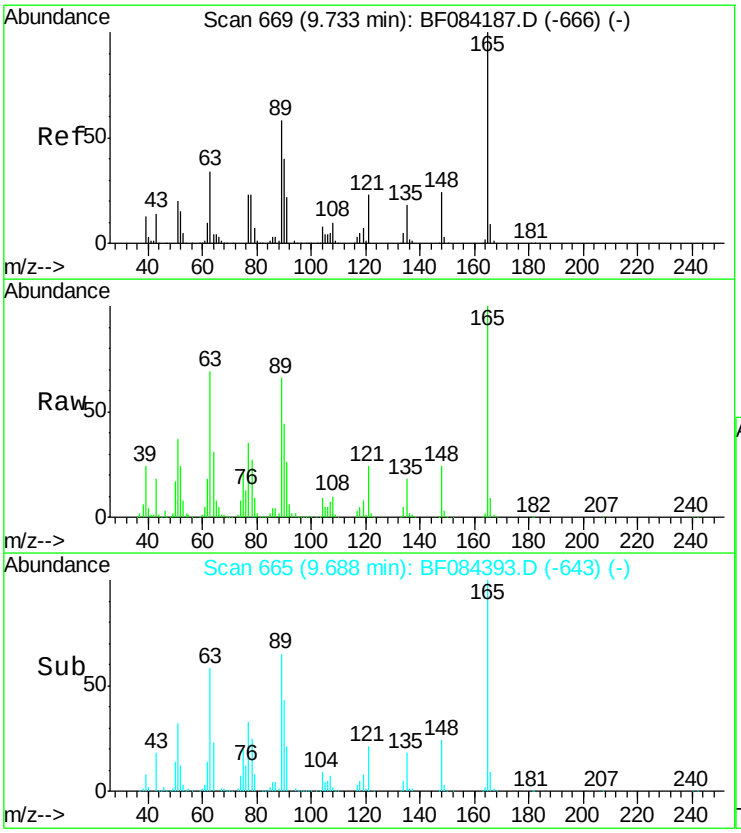
#49
Dimethylphthalate
Concen: 38.53 ng
RT: 9.63 min Scan# 660
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 2187555

Ion	Ratio	Lower	Upper
163	100		
194	3.5	8.0	12.0#
164	11.5	8.0	12.0

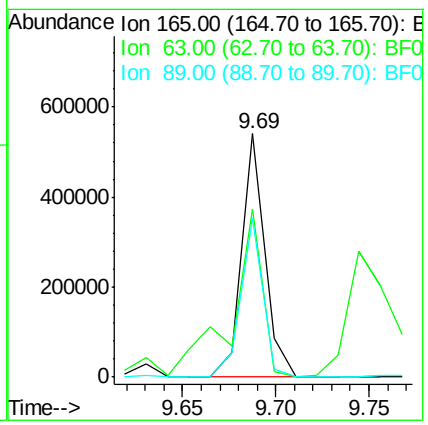


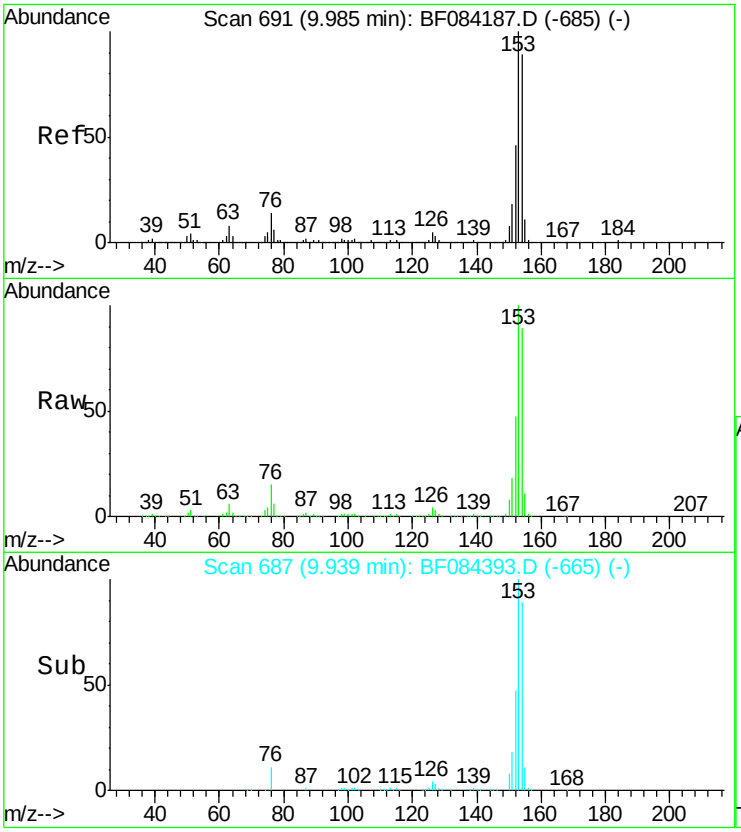


#50
2,6-Dinitrotoluene
Concen: 37.74 ng
RT: 9.69 min Scan# 665
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:165 Resp: 469862

Ion	Ratio	Lower	Upper
165	100		
63	68.8	28.8	43.2#
89	65.5	35.1	52.7#



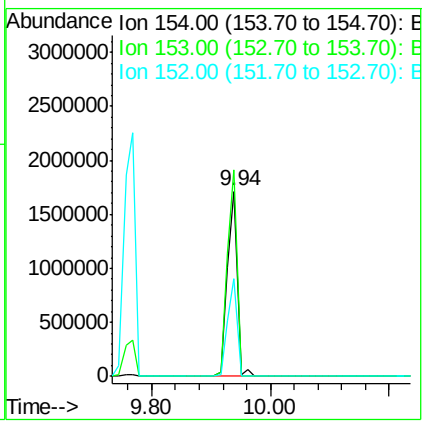


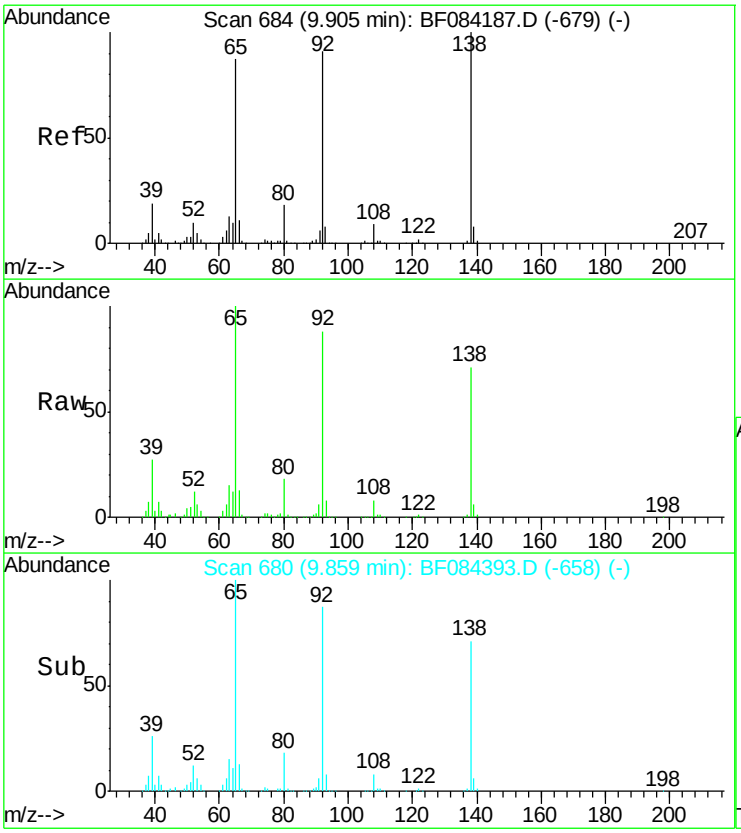
#51
Acenaphthene
Concen: 40.01 ng
RT: 9.94 min Scan# 687
Delta R.T. -0.04 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1965366

Ion	Ratio	Lower	Upper
154	100		
153	111.8	91.5	137.3
152	52.6	43.0	64.6

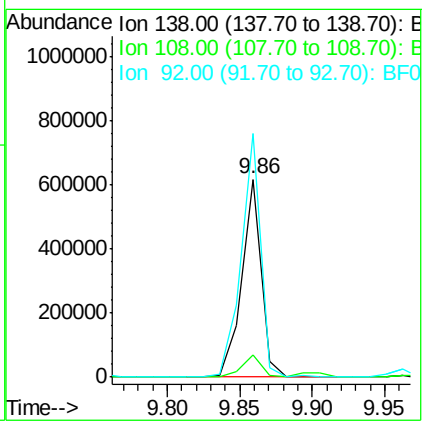


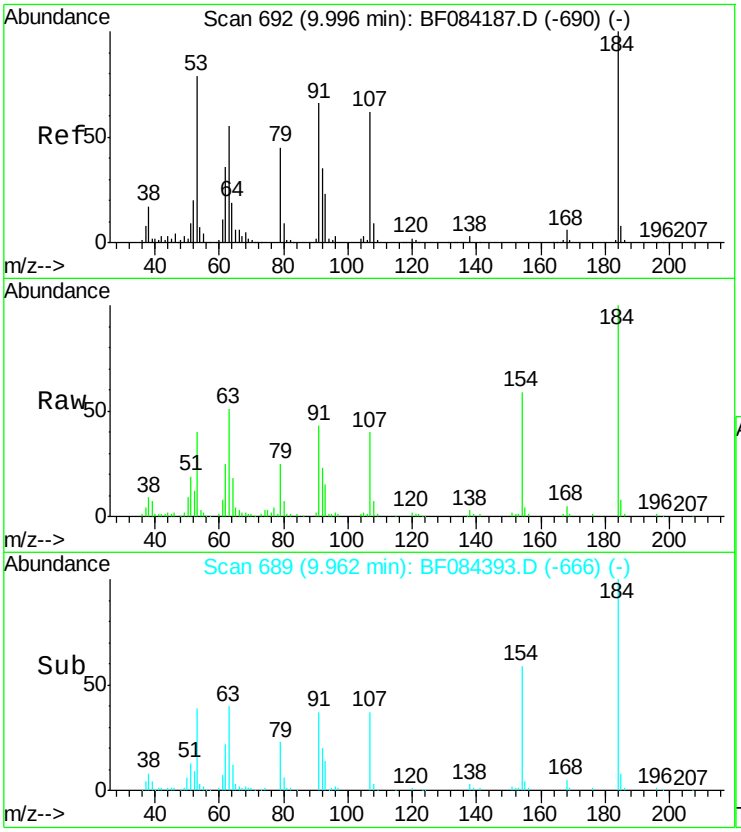


#52
3-Nitroaniline
Concen: 37.21 ng
RT: 9.86 min Scan# 680
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:138 Resp: 574012

Ion	Ratio	Lower	Upper
138	100		
108	10.9	10.5	15.7
92	123.1	103.9	155.9



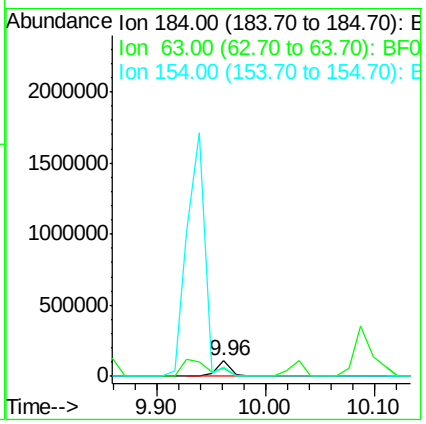


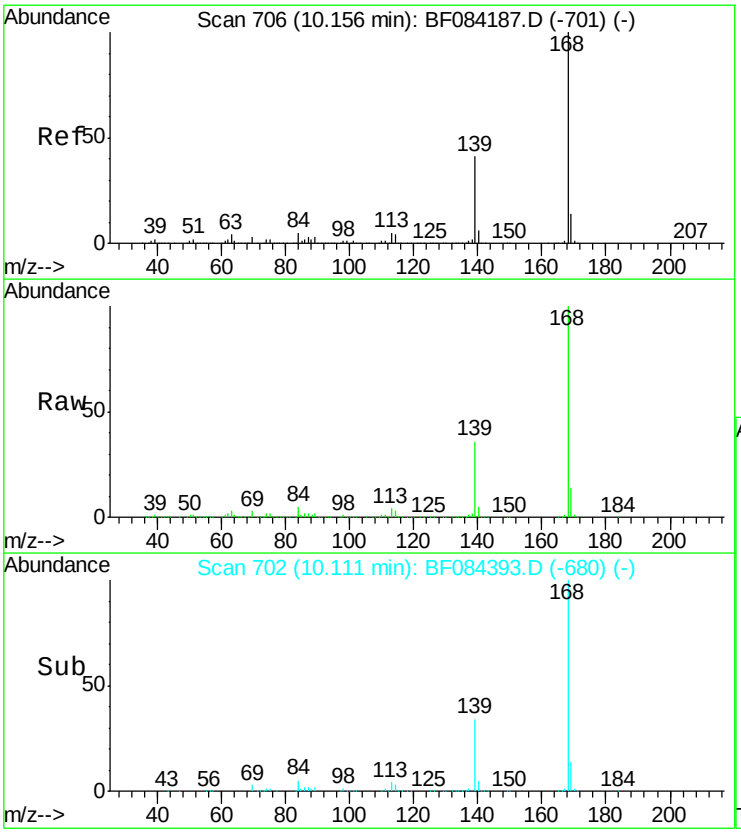
#53
2,4-Dinitrophenol
Concen: 21.80 ng
RT: 9.96 min Scan# 689
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 101271

Ion	Ratio	Lower	Upper
184	100		
63	51.1	43.1	64.7
154	59.1	60.5	90.7#

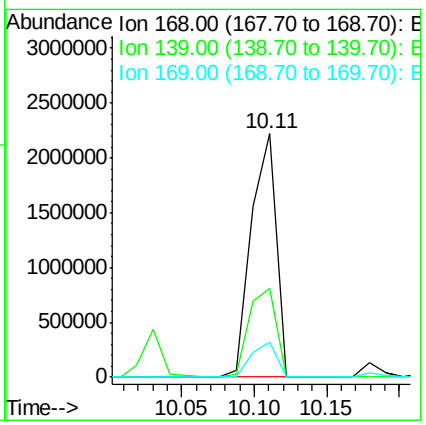


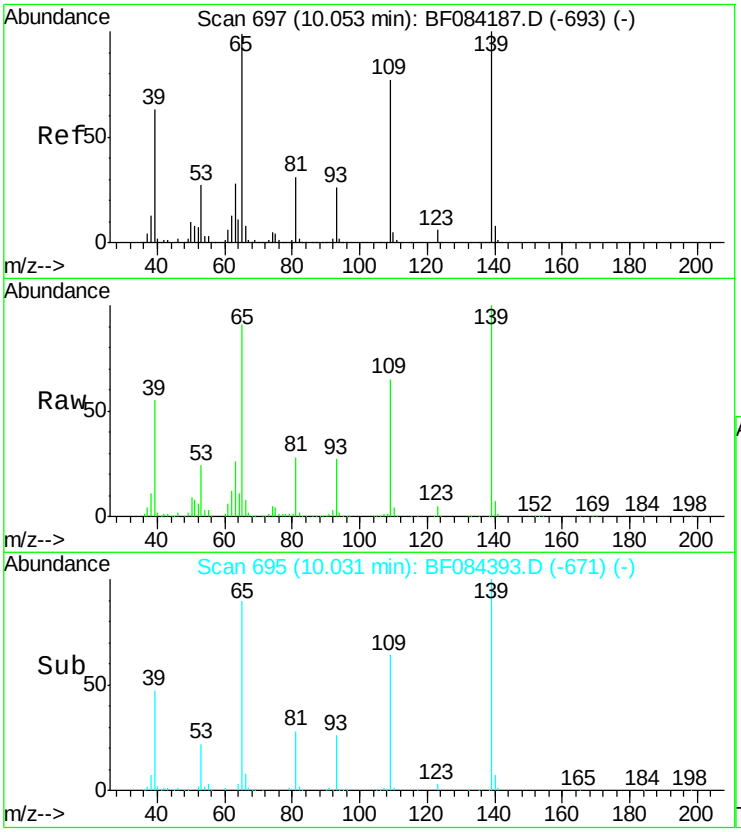


#54
Dibenzofuran
Concen: 41.16 ng
RT: 10.11 min Scan# 702
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:168 Resp: 2634952

Ion	Ratio	Lower	Upper
168	100		
139	36.2	30.5	45.7
169	14.2	10.4	15.6



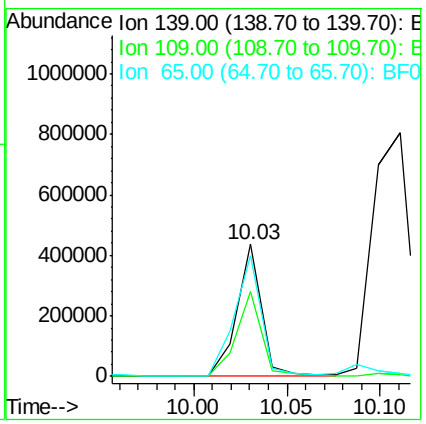


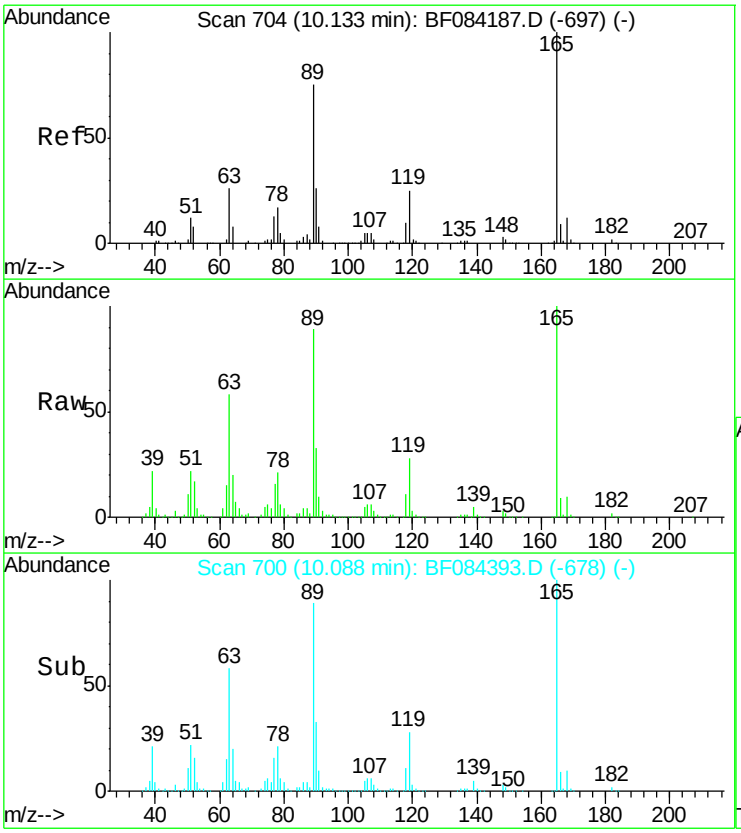
#55
4-Nitrophenol
Concen: 36.63 ng
RT: 10.03 min Scan# 695
Delta R.T. -0.02 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 410179

Ion	Ratio	Lower	Upper
139	100		
109	64.6	58.5	98.5
65	91.1	57.6	97.6

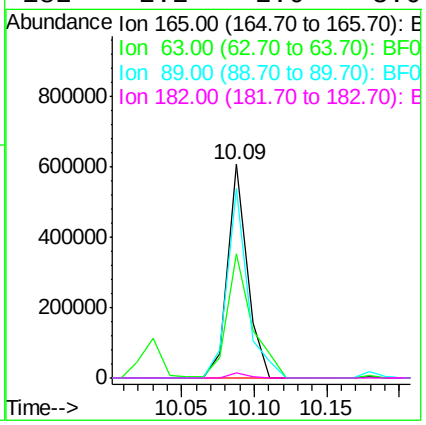


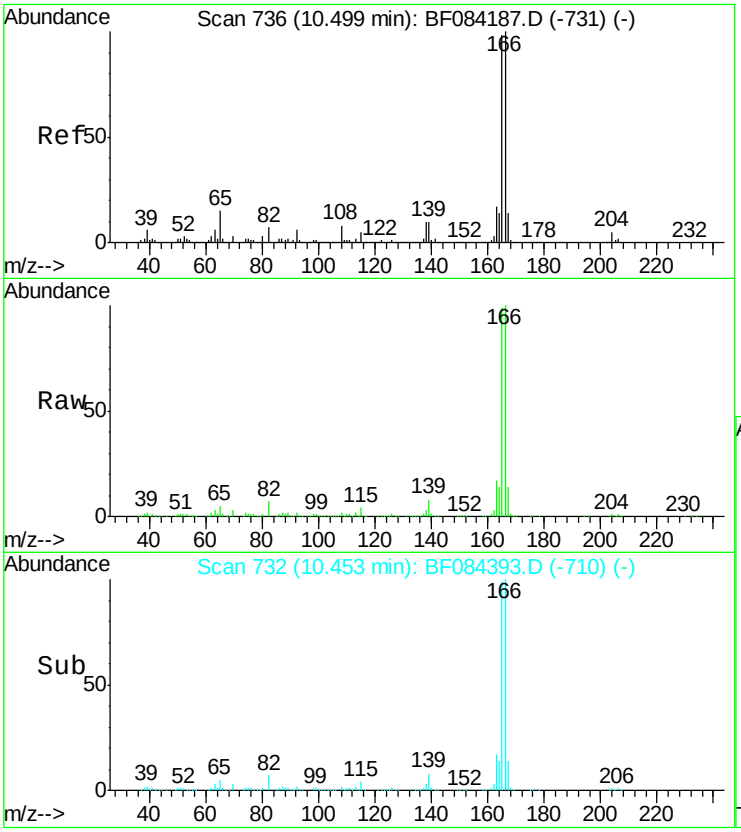


#56
2,4-Dinitrotoluene
Concen: 36.42 ng
RT: 10.09 min Scan# 700
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:165 Resp: 573910

Ion	Ratio	Lower	Upper
165	100		
63	57.9	36.7	55.1#
89	88.7	61.9	92.9
182	2.2	2.0	3.0



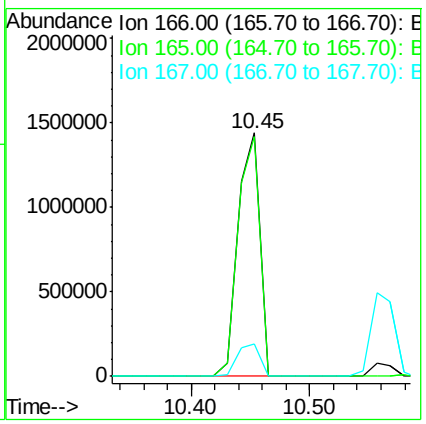


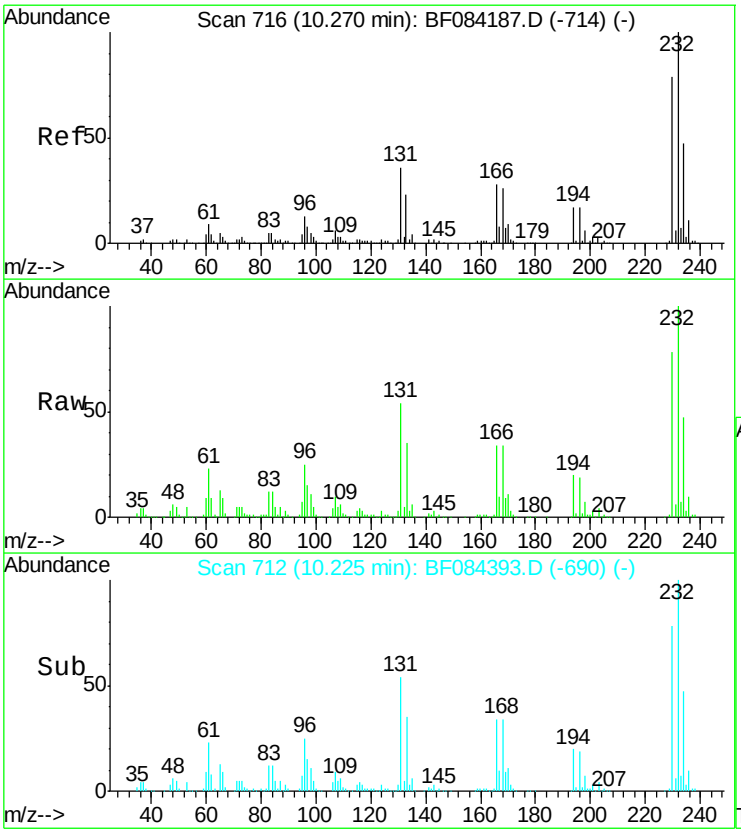
#57
Fluorene
Concen: 36.99 ng
RT: 10.45 min Scan# 732
Delta R.T. -0.04 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 1840735

Ion	Ratio	Lower	Upper
166	100		
165	98.6	79.1	118.7
167	13.5	10.4	15.6

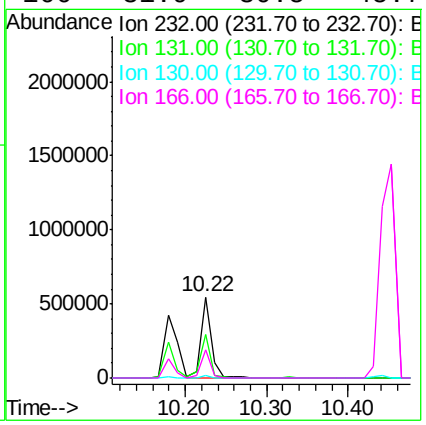


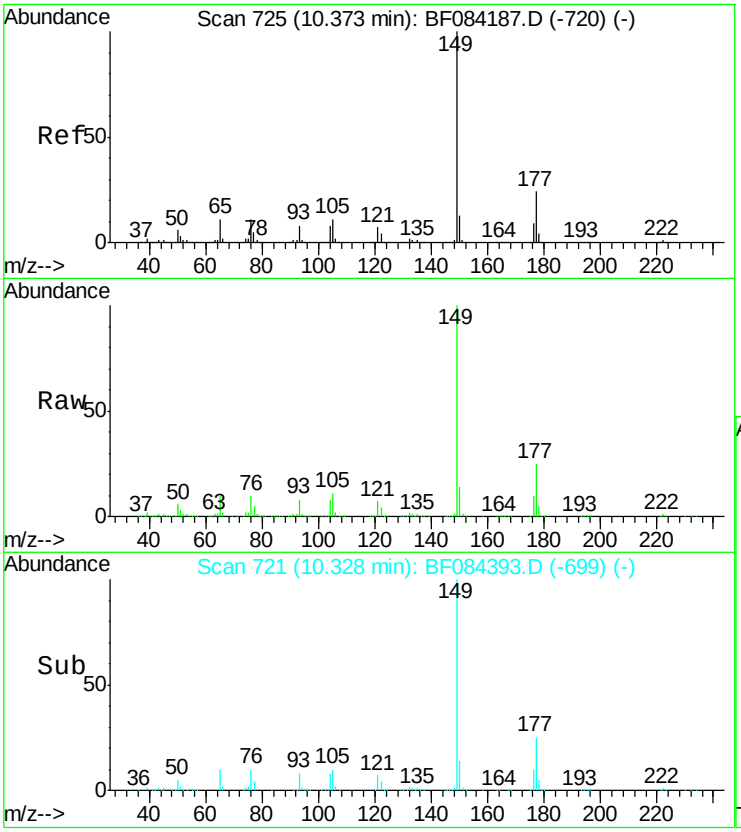


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.45 ng
RT: 10.22 min Scan# 712
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:232 Resp: 495559

Ion	Ratio	Lower	Upper
232	100		
131	50.0	47.0	70.6
130	2.5	2.0	3.0
166	31.9	30.5	45.7



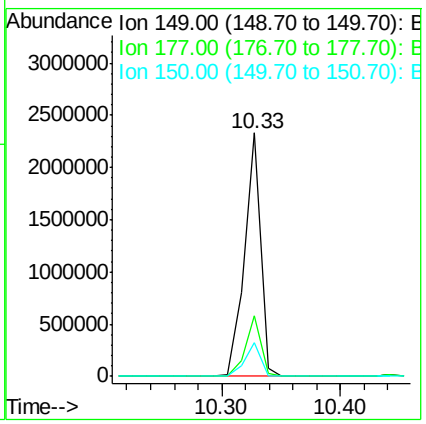


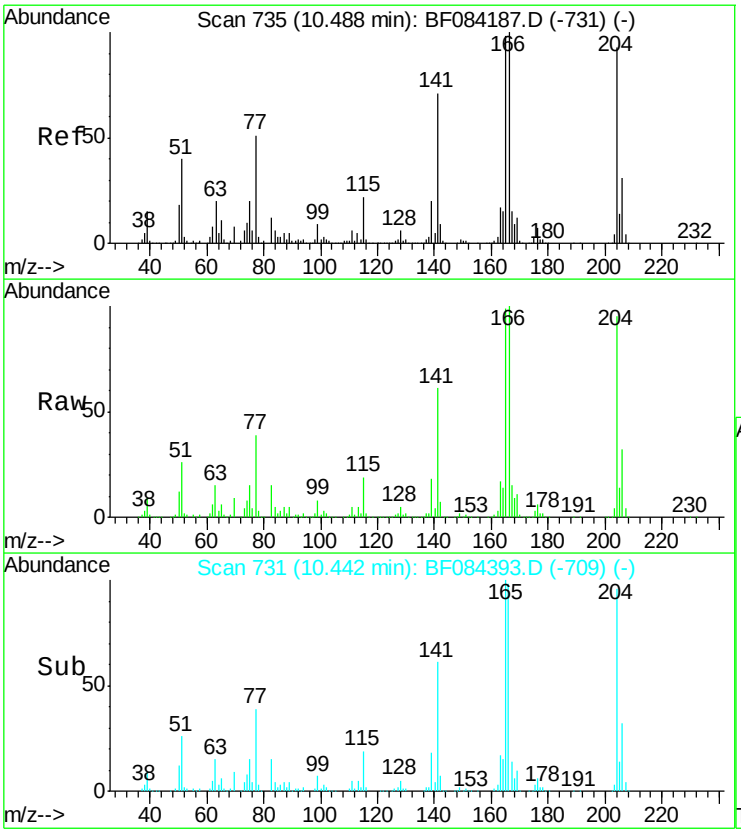
#59
Diethylphthalate
Concen: 39.71 ng
RT: 10.33 min Scan# 721
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 2222742

Ion	Ratio	Lower	Upper
149	100		
177	24.8	17.3	25.9
150	13.8	9.8	14.8

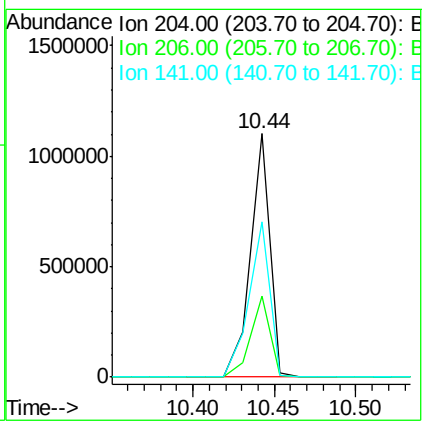


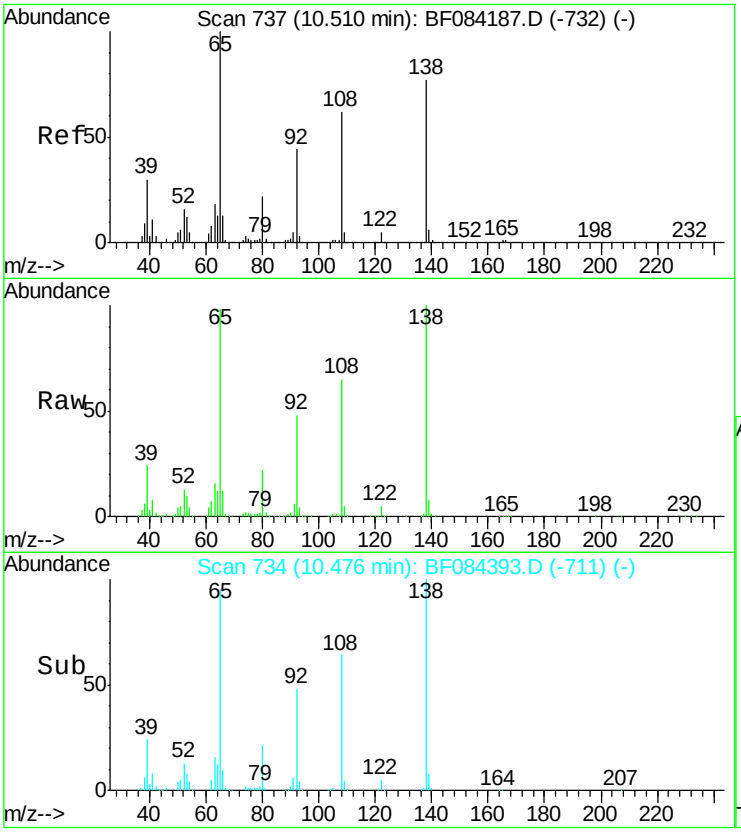


#60
4-Chlorophenyl-phenylether
Concen: 43.72 ng
RT: 10.44 min Scan# 731
Delta R.T. -0.04 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:204 Resp: 912362

Ion	Ratio	Lower	Upper
204	100		
206	33.4	25.7	38.5
141	63.9	55.1	82.7



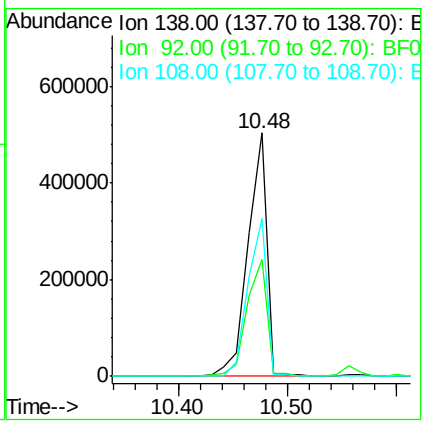


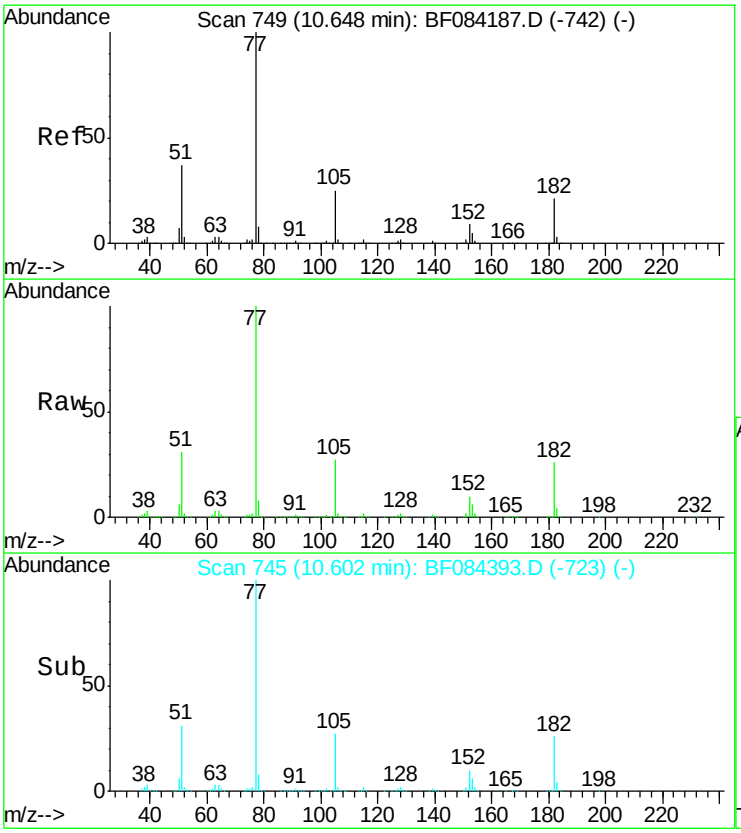
#61
4-Nitroaniline
Concen: 44.34 ng
RT: 10.48 min Scan# 734
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 609833

Ion	Ratio	Lower	Upper
138	100		
92	47.9	32.6	72.6
108	64.8	68.6	108.6#

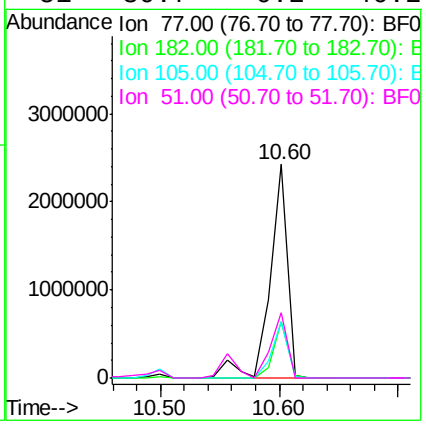


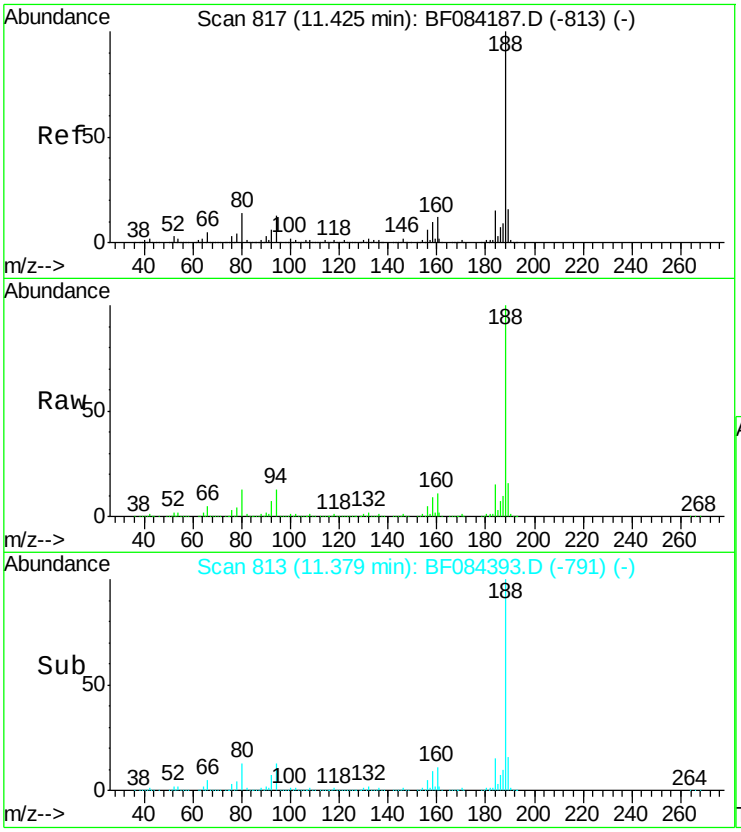


#62
Azobenzene
Concen: 40.79 ng
RT: 10.60 min Scan# 745
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion: 77 Resp: 2504205

Ion	Ratio	Lower	Upper
77	100		
182	26.3	8.3	48.3
105	26.7	4.6	44.6
51	30.7	6.2	46.2



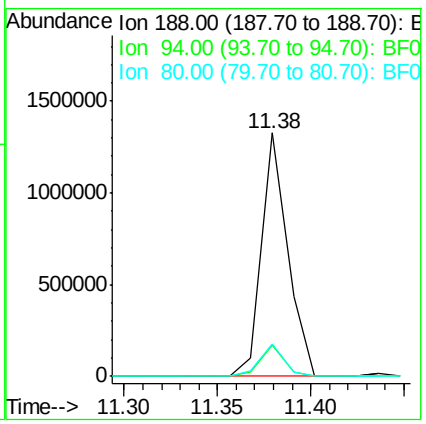


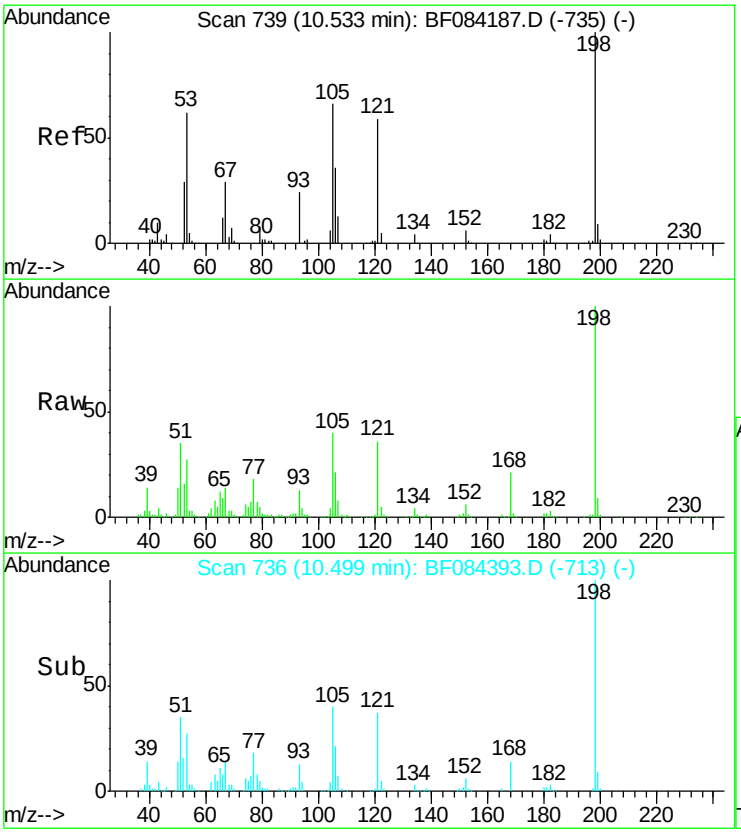
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.38 min Scan# 813
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 1281662

Ion	Ratio	Lower	Upper
188	100		
94	12.6	9.0	13.4
80	13.4	9.6	14.4

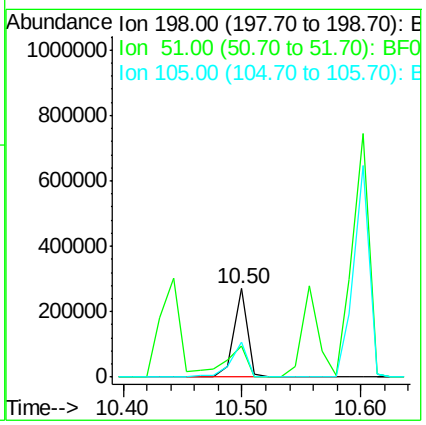


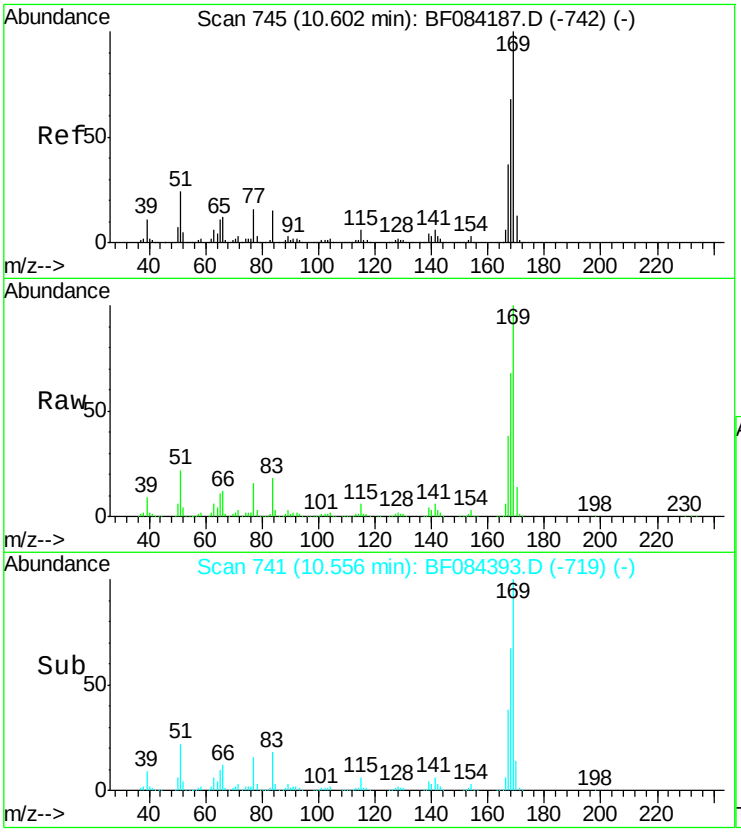


#64
4,6-Dinitro-2-methylphenol
Concen: 28.39 ng
RT: 10.50 min Scan# 736
Delta R.T. -0.03 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:198 Resp: 216531

Ion	Ratio	Lower	Upper
198	100		
51	34.5	18.9	58.9
105	39.8	26.4	66.4



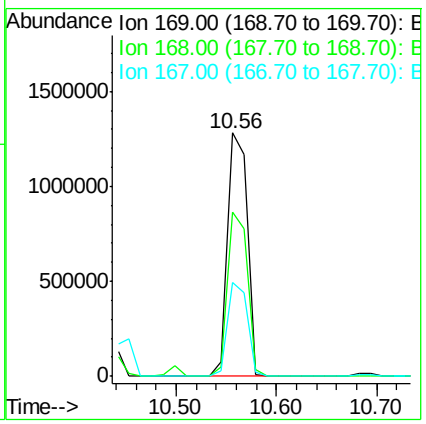


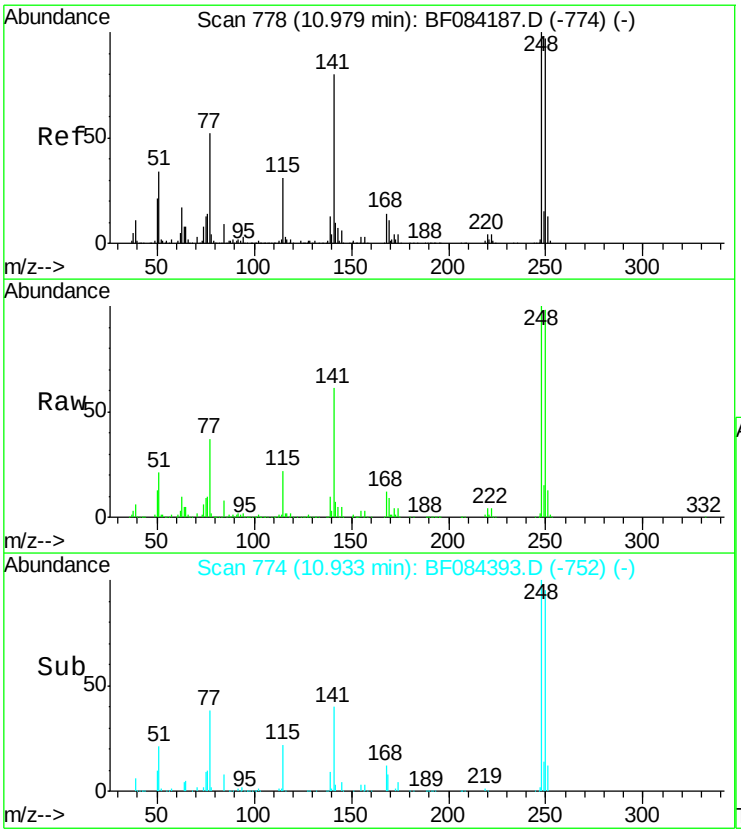
#65
n-Nitrosodiphenylamine
Concen: 42.56 ng
RT: 10.56 min Scan# 741
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 1744150

Ion	Ratio	Lower	Upper
169	100		
168	67.6	55.1	82.7
167	38.4	30.0	45.0

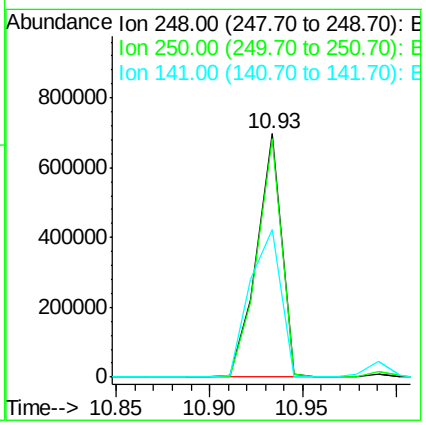


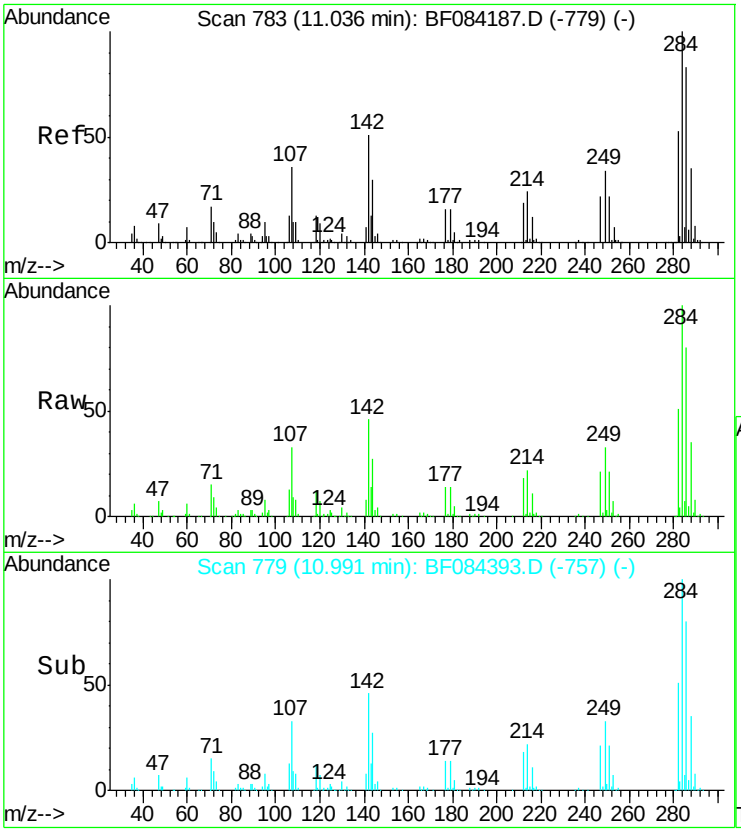


#66
4-Bromophenyl-phenylether
Concen: 46.17 ng
RT: 10.93 min Scan# 774
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:248 Resp: 636964

Ion	Ratio	Lower	Upper
248	100		
250	97.8	78.4	117.6
141	60.5	44.0	66.0



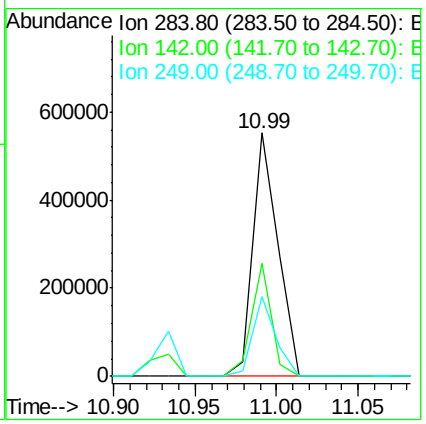


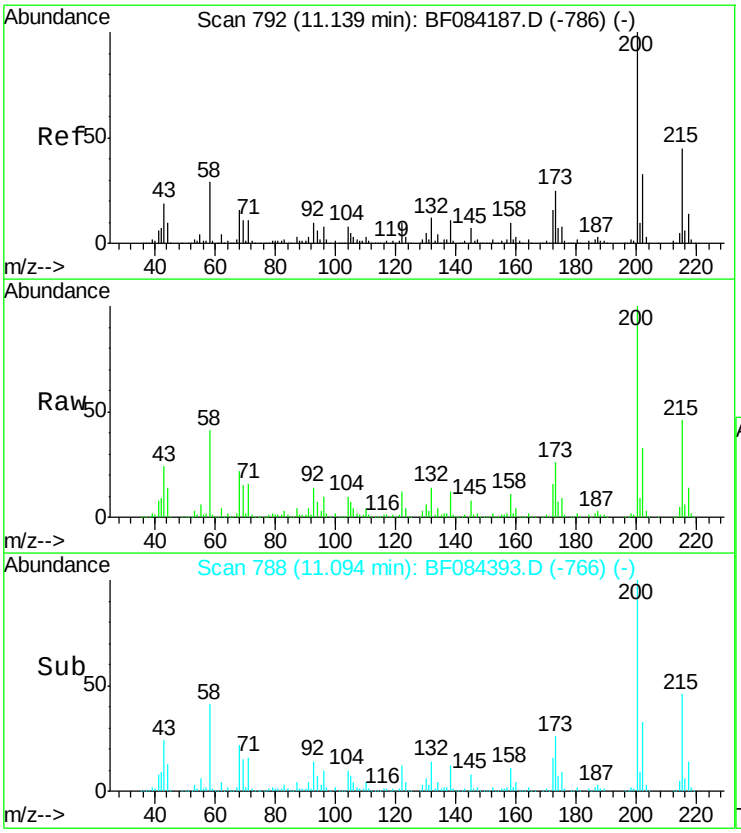
#67
Hexachlorobenzene
Concen: 37.99 ng
RT: 10.99 min Scan# 779
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 589827

Ion	Ratio	Lower	Upper
284	100		
142	46.2	22.2	33.4#
249	33.0	24.6	37.0

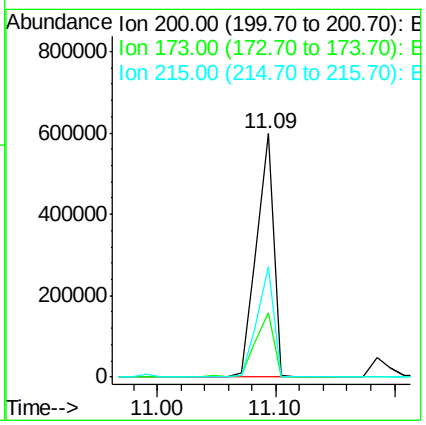


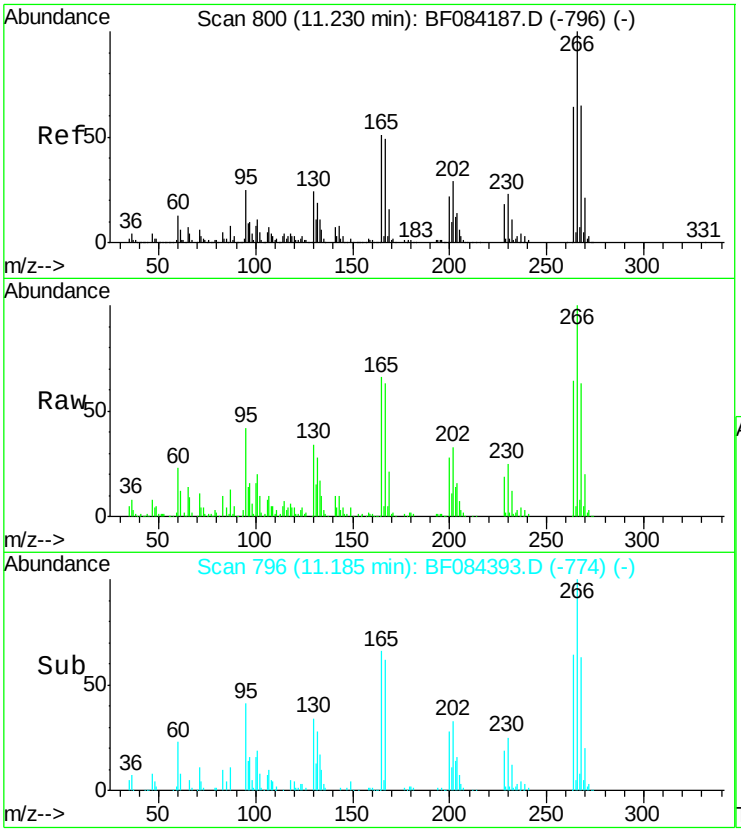


#68
Atrazine
Concen: 45.78 ng
RT: 11.09 min Scan# 788
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:200 Resp: 613964

Ion	Ratio	Lower	Upper
200	100		
173	26.4	9.5	49.5
215	45.6	23.8	63.8



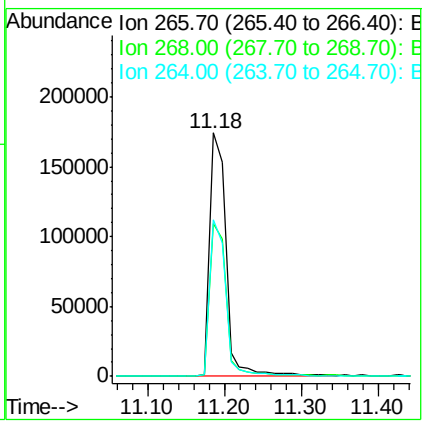


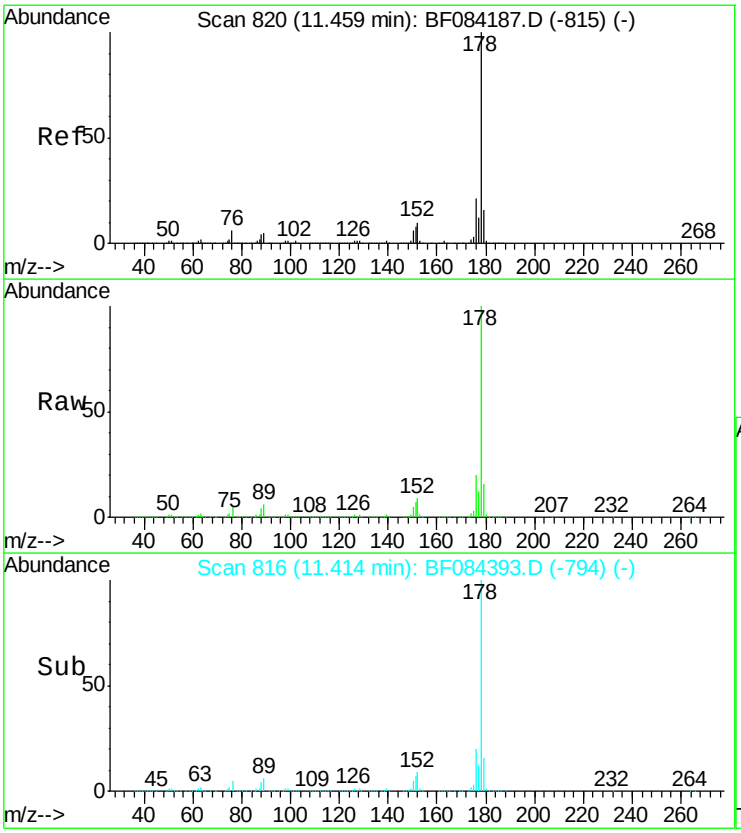
#69
Pentachlorophenol
Concen: 31.99 ng
RT: 11.18 min Scan# 796
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 257534

Ion	Ratio	Lower	Upper
266	100		
268	62.9	52.4	78.6
264	64.4	50.2	75.2

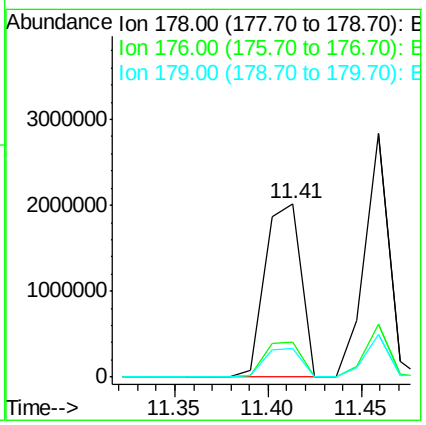


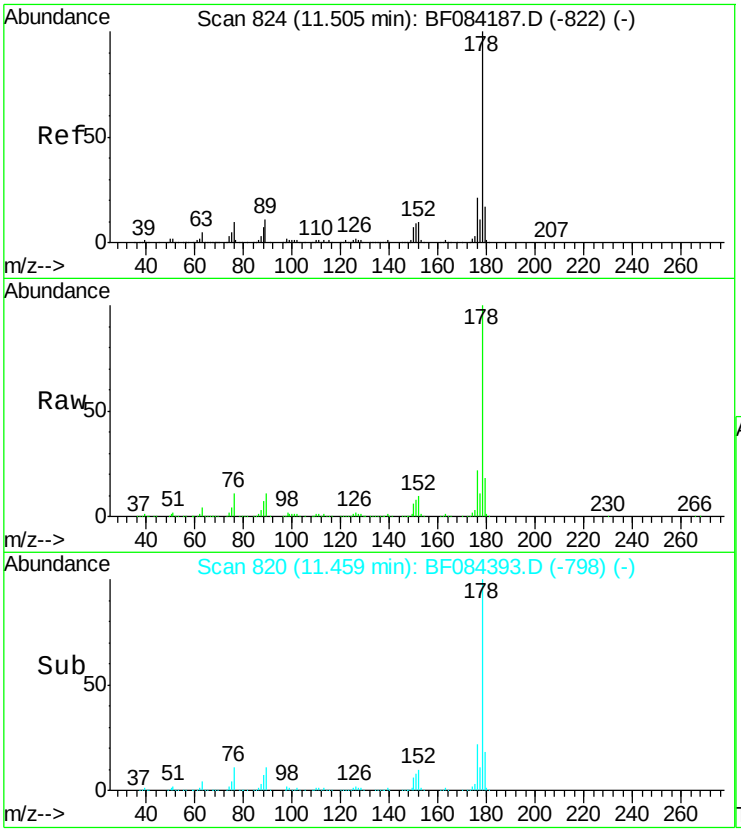


#70
Phenanthrene
Concen: 40.84 ng
RT: 11.41 min Scan# 816
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:178 Resp: 2737984

Ion	Ratio	Lower	Upper
178	100		
176	20.4	15.3	22.9
179	16.1	12.0	18.0



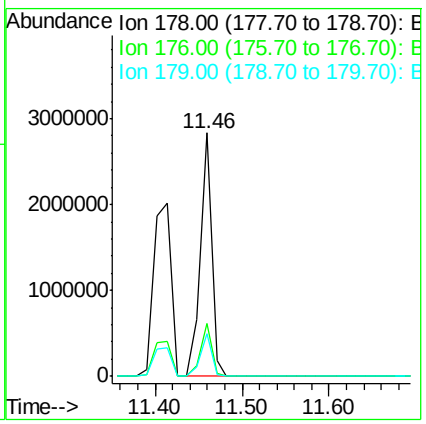


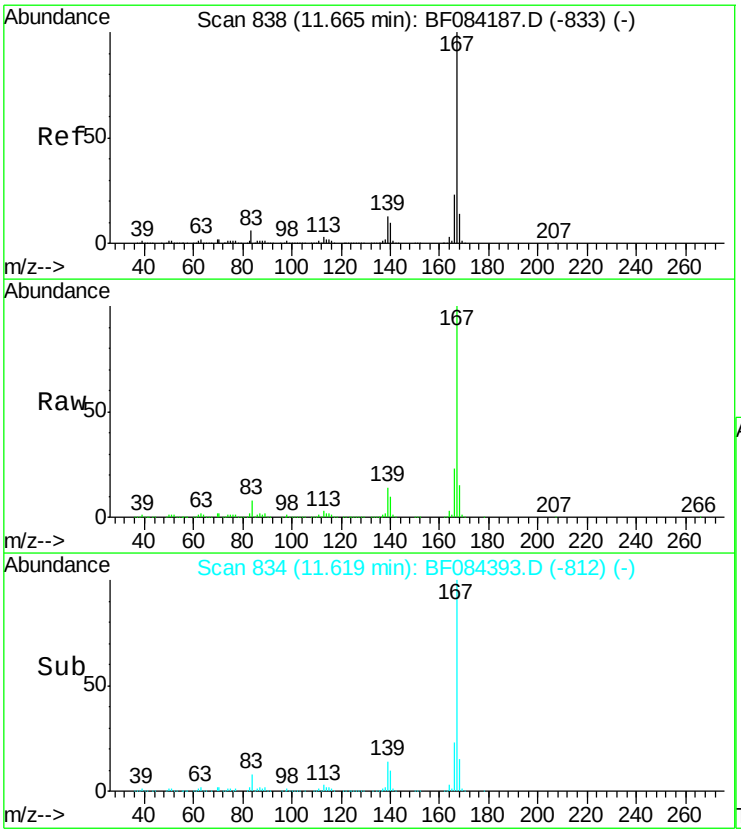
#71
Anthracene
Concen: 38.72 ng
RT: 11.46 min Scan# 820
Delta R.T. -0.04 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 2544551

Ion	Ratio	Lower	Upper
178	100		
176	21.9	15.4	23.0
179	17.8	12.5	18.7

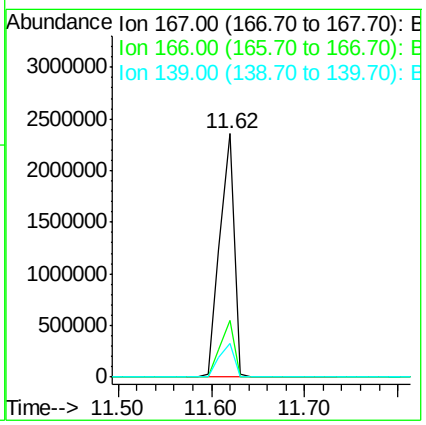


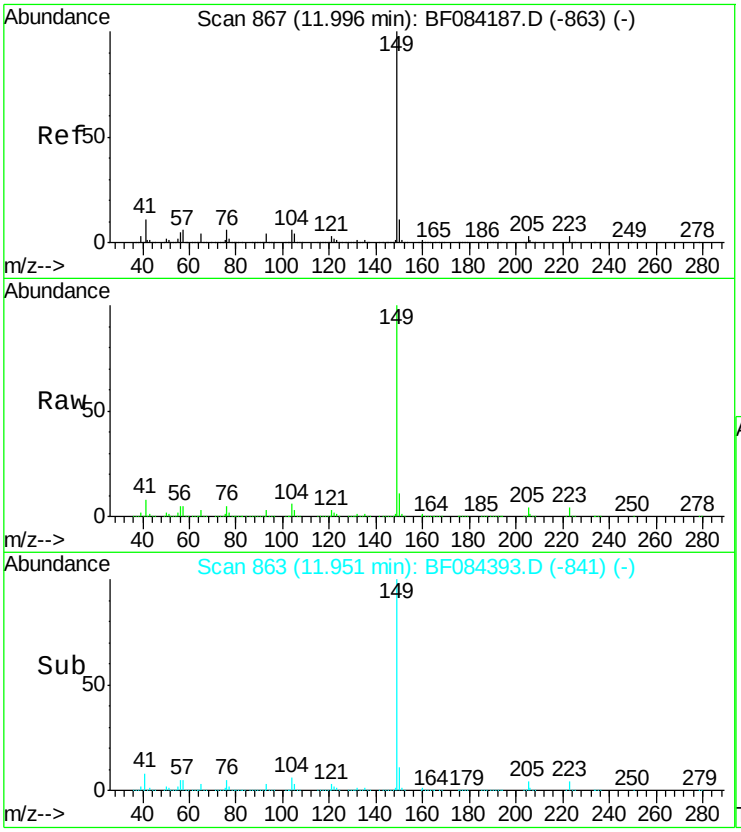


#72
Carbazole
Concen: 39.30 ng
RT: 11.62 min Scan# 834
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:167 Resp: 2525079

Ion	Ratio	Lower	Upper
167	100		
166	23.5	17.6	26.4
139	13.9	11.8	17.8



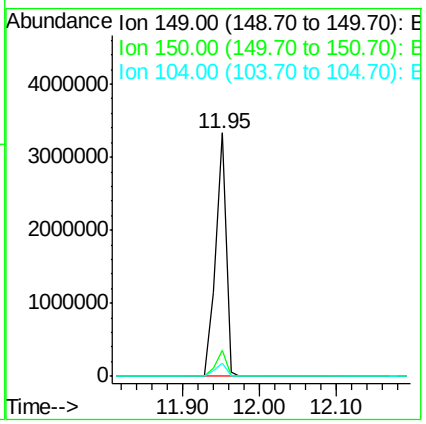


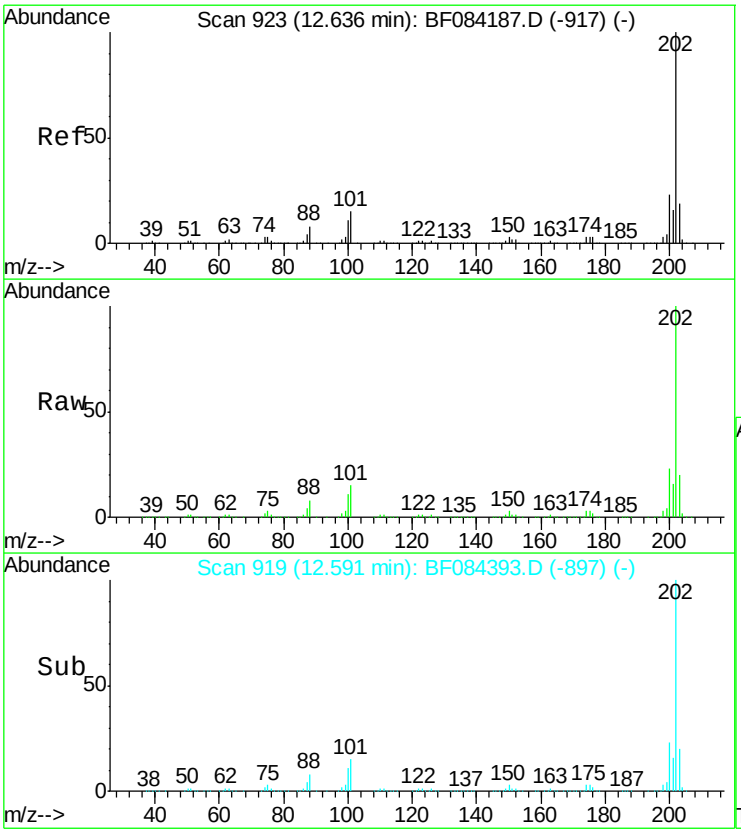
#73
Di-n-butylphthalate
Concen: 46.04 ng
RT: 11.95 min Scan# 863
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 3125307

Ion	Ratio	Lower	Upper
149	100		
150	10.9	7.1	10.7#
104	5.7	3.2	4.8#

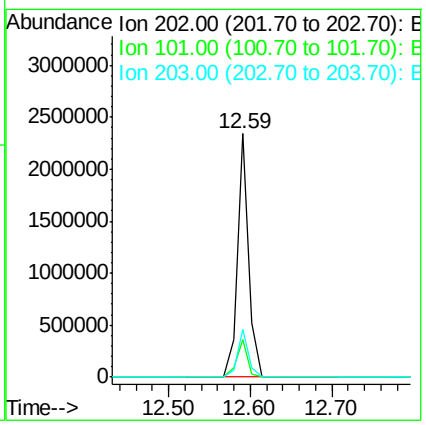


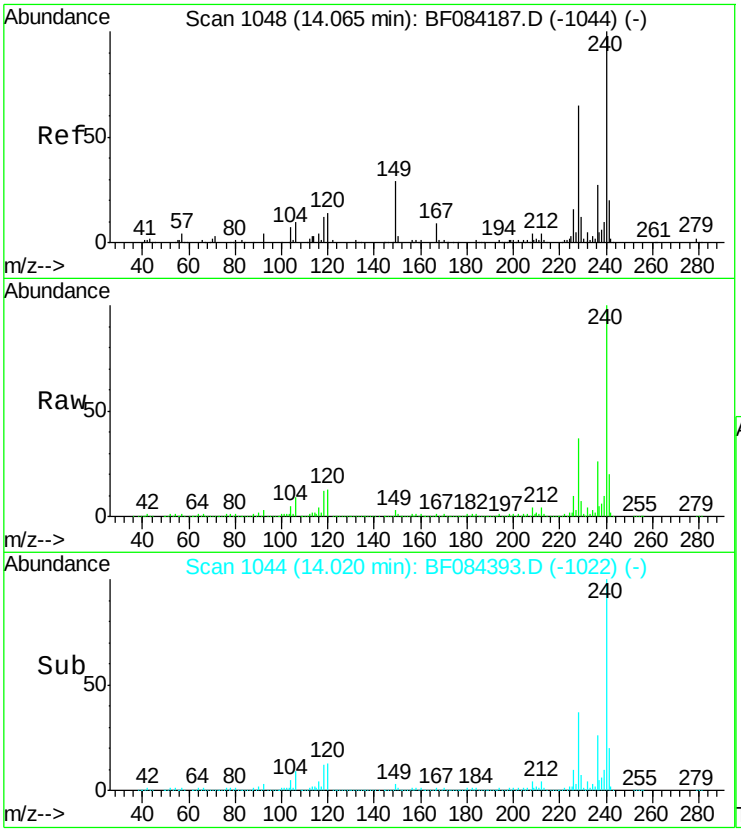


#74
Fluoranthene
Concen: 31.99 ng
RT: 12.59 min Scan# 919
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:202 Resp: 2240426

Ion	Ratio	Lower	Upper
202	100		
101	15.2	0.0	32.8
203	19.5	0.0	37.9



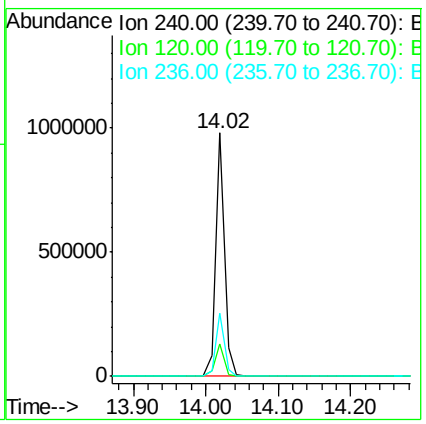


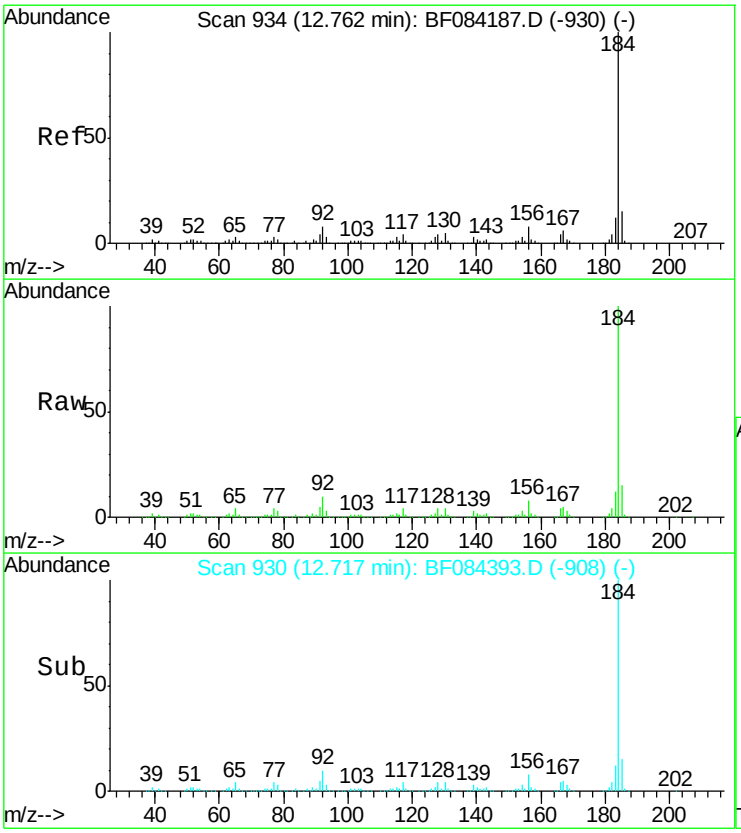
#75
Chrysene-d12
Concen: 20.00 ng
RT: 14.02 min Scan# 1044
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 825494

Ion	Ratio	Lower	Upper
240	100		
120	13.4	9.5	14.3
236	25.9	20.6	31.0

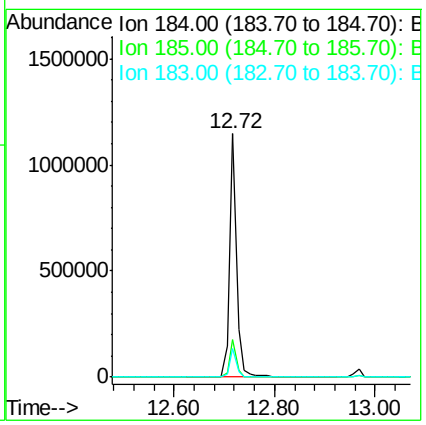


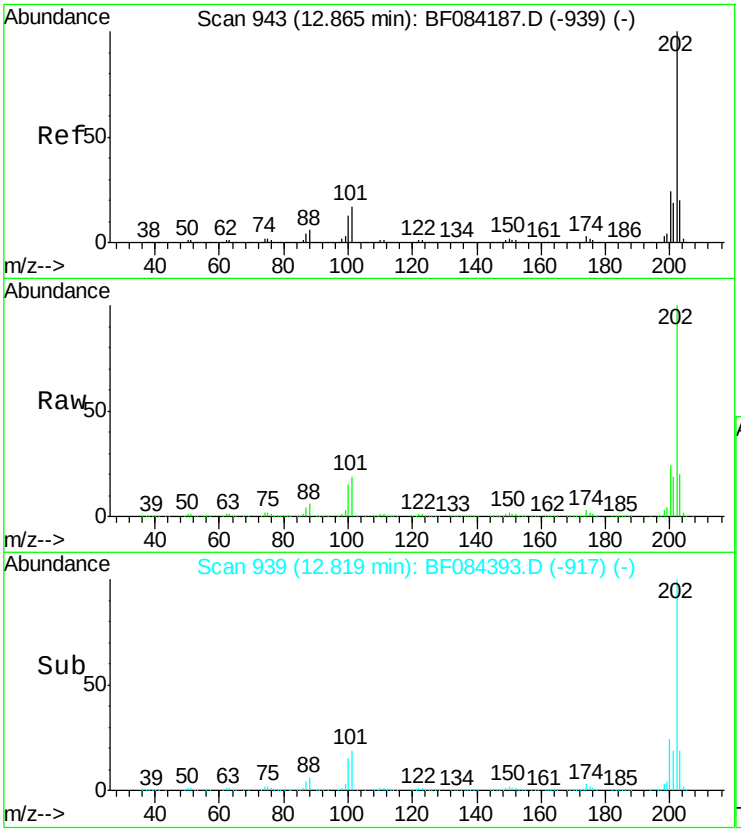


#76
Benzidine
Concen: 37.44 ng
RT: 12.72 min Scan# 930
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:184 Resp: 1108050

Ion	Ratio	Lower	Upper
184	100		
185	15.4	12.2	18.2
183	11.7	9.8	14.8



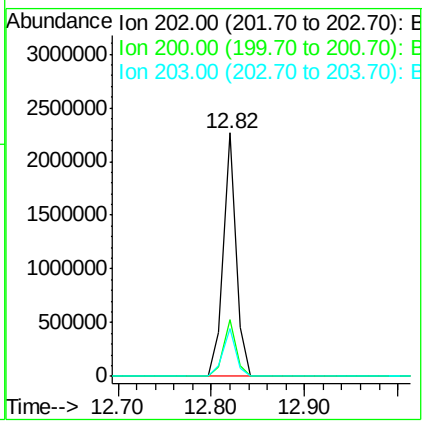


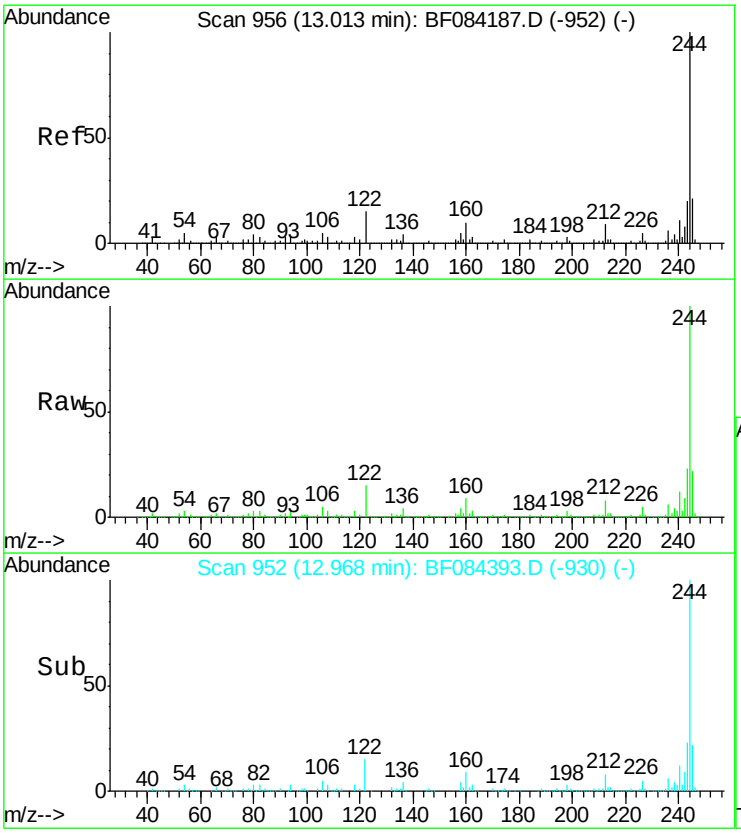
#77
Pyrene
Concen: 33.37 ng
RT: 12.82 min Scan# 939
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 2161549

Ion	Ratio	Lower	Upper
202	100		
200	23.5	17.2	25.8
203	19.5	14.3	21.5

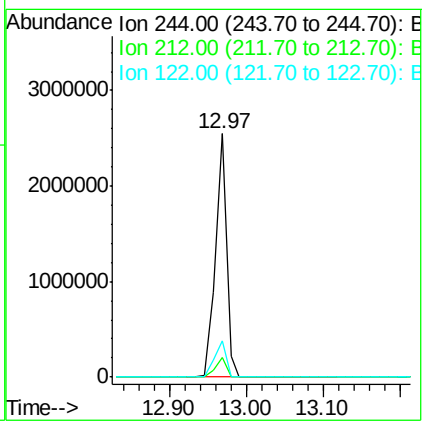


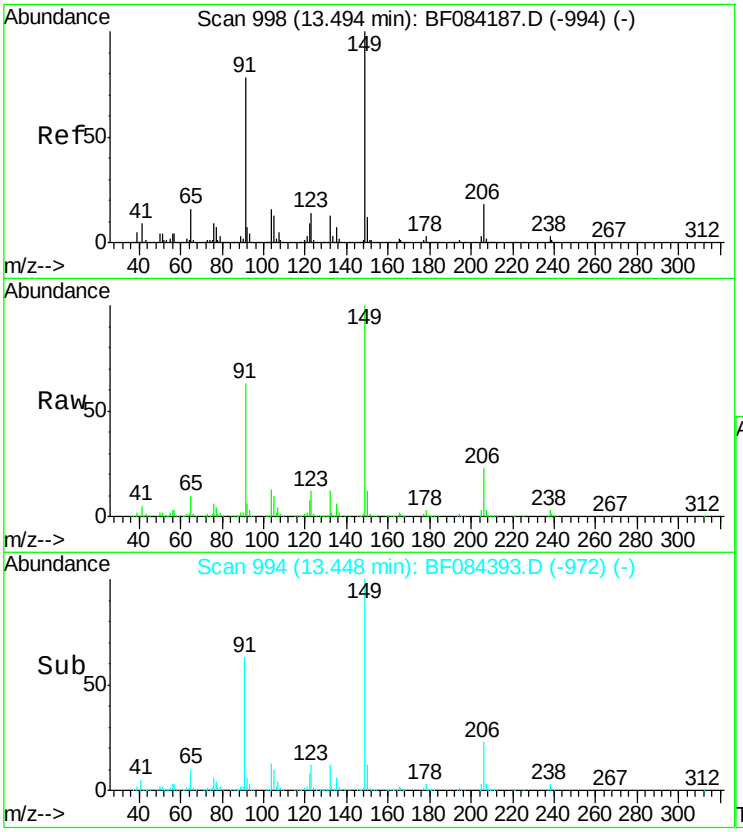


#78
Terphenyl-d14
Concen: 68.42 ng
RT: 12.97 min Scan# 952
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:244 Resp: 2530405

Ion	Ratio	Lower	Upper
244	100		
212	8.1	5.7	8.5
122	14.6	7.4	11.0#



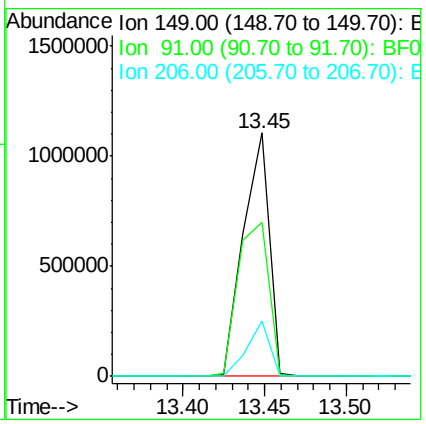


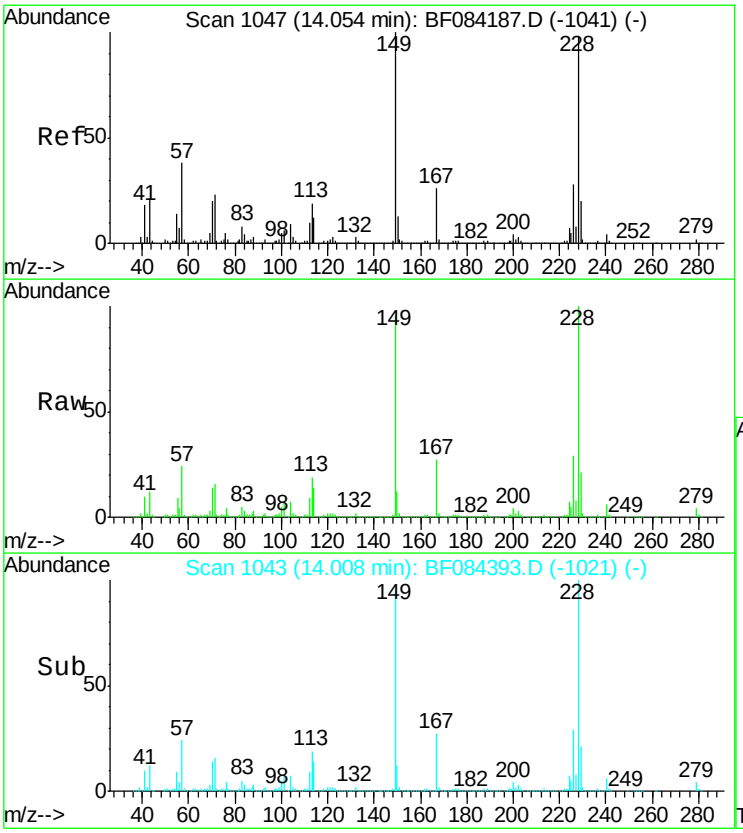
#79
Butylbenzylphthalate
Concen: 43.45 ng
RT: 13.45 min Scan# 994
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1218024

Ion	Ratio	Lower	Upper
149	100		
91	63.4	57.6	86.4
206	22.6	13.2	19.8#

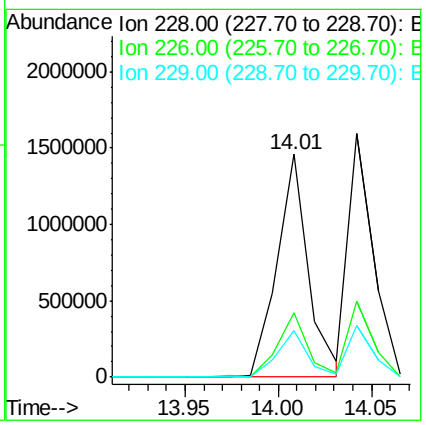


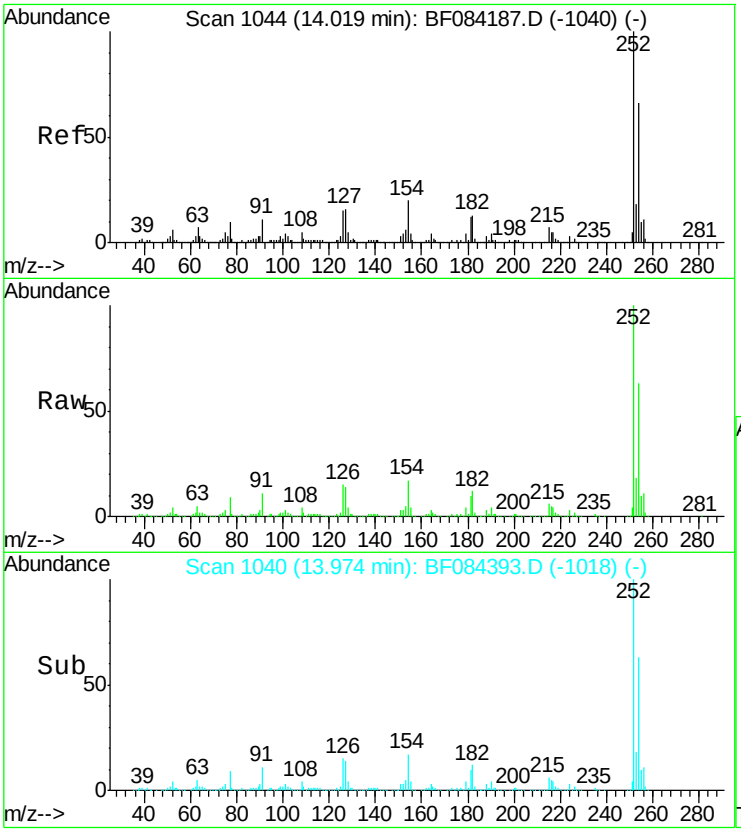


#80
Benzo(a)anthracene
Concen: 35.13 ng
RT: 14.01 min Scan# 1043
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:228 Resp: 1702553

Ion	Ratio	Lower	Upper
228	100		
226	28.7	21.8	32.6
229	21.1	15.8	23.8



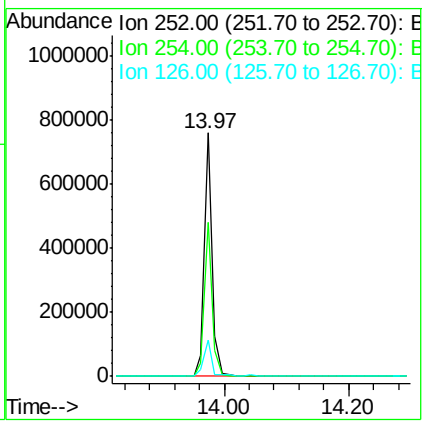


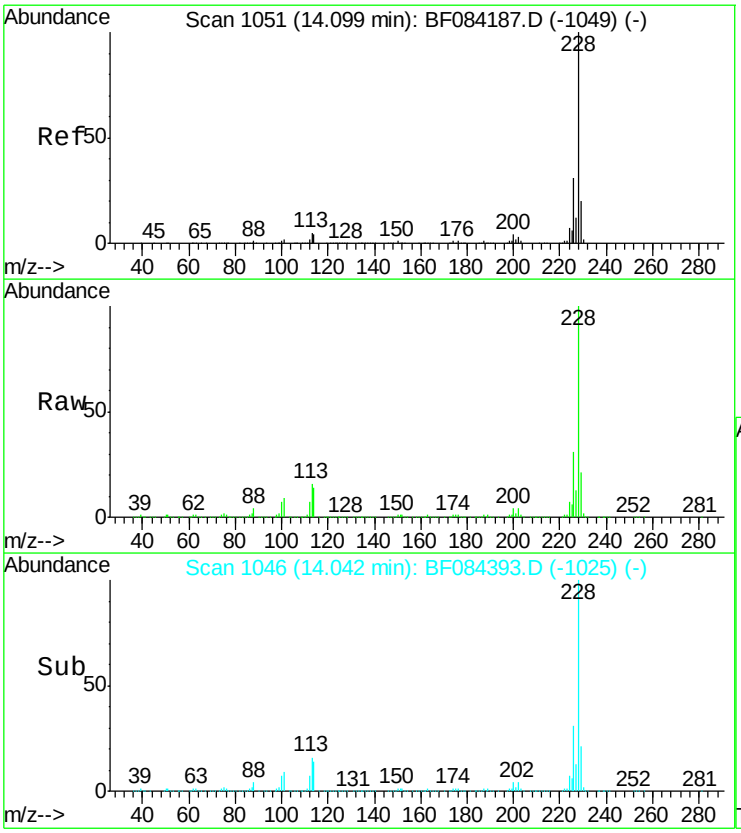
#81
3,3'-Dichlorobenzidine
Concen: 39.64 ng
RT: 13.97 min Scan# 1040
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 670517

Ion	Ratio	Lower	Upper
252	100		
254	63.3	53.5	80.3
126	15.0	4.9	7.3#

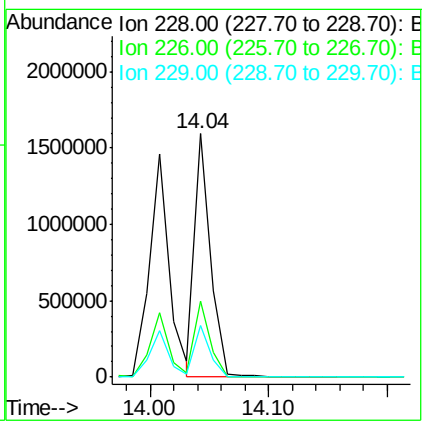


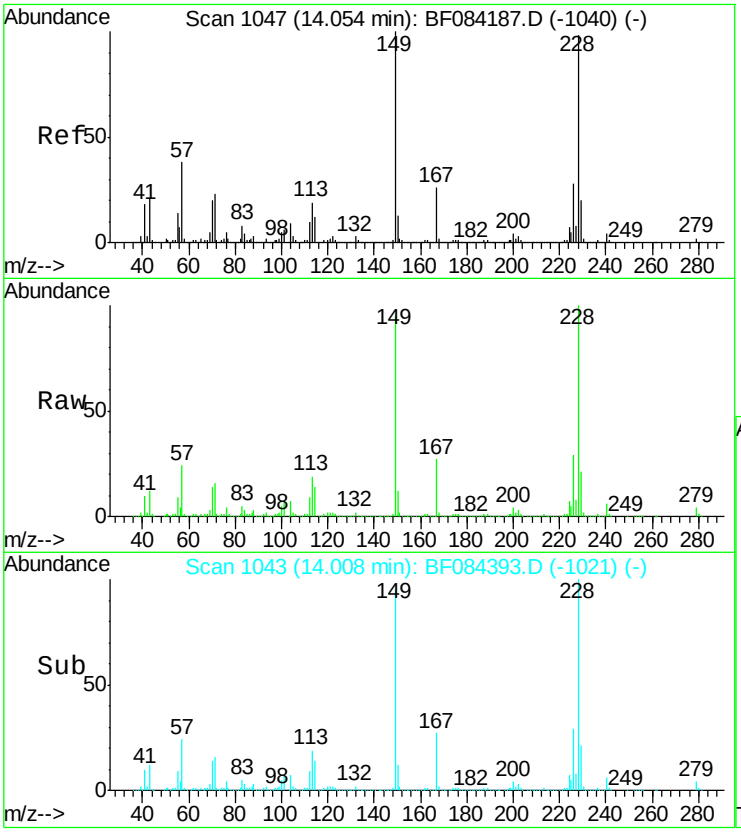


#82
Chrysene
Concen: 32.48 ng
RT: 14.04 min Scan# 1046
Delta R.T. -0.06 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:228 Resp: 1512853

Ion	Ratio	Lower	Upper
228	100		
226	31.4	24.3	36.5
229	21.2	16.1	24.1



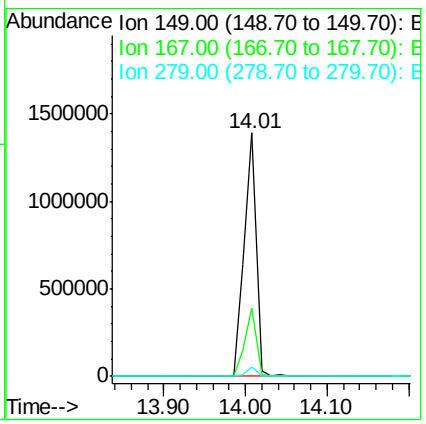


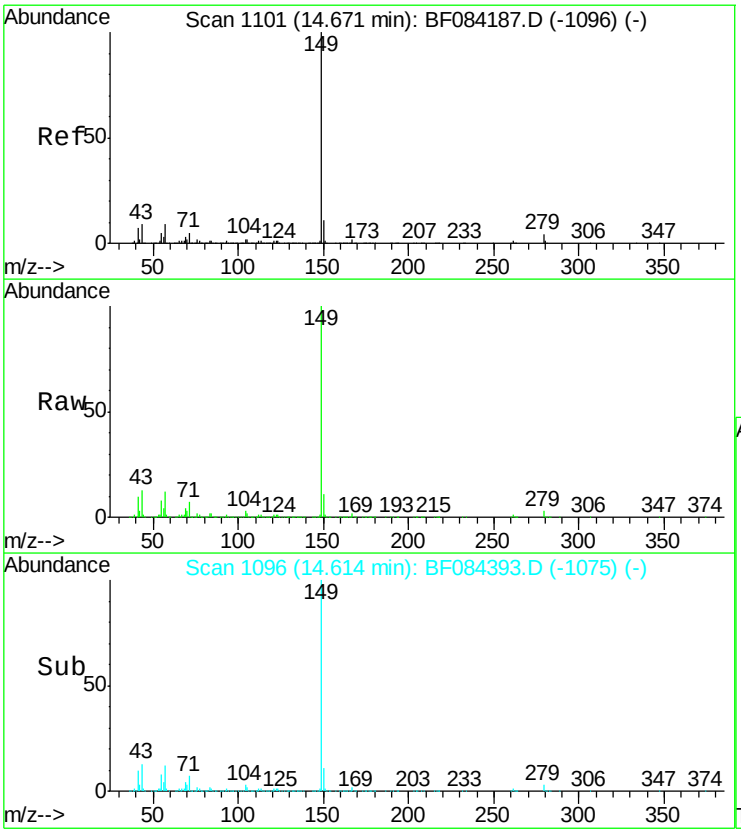
#83
Bis(2-ethylhexyl)phthalate
Concen: 40.43 ng
RT: 14.01 min Scan# 1043
Delta R.T. -0.05 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1431867

Ion	Ratio	Lower	Upper
149	100		
167	28.2	19.7	29.5
279	3.9	1.8	2.6#

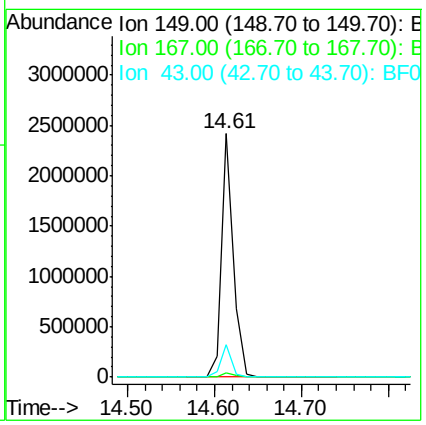


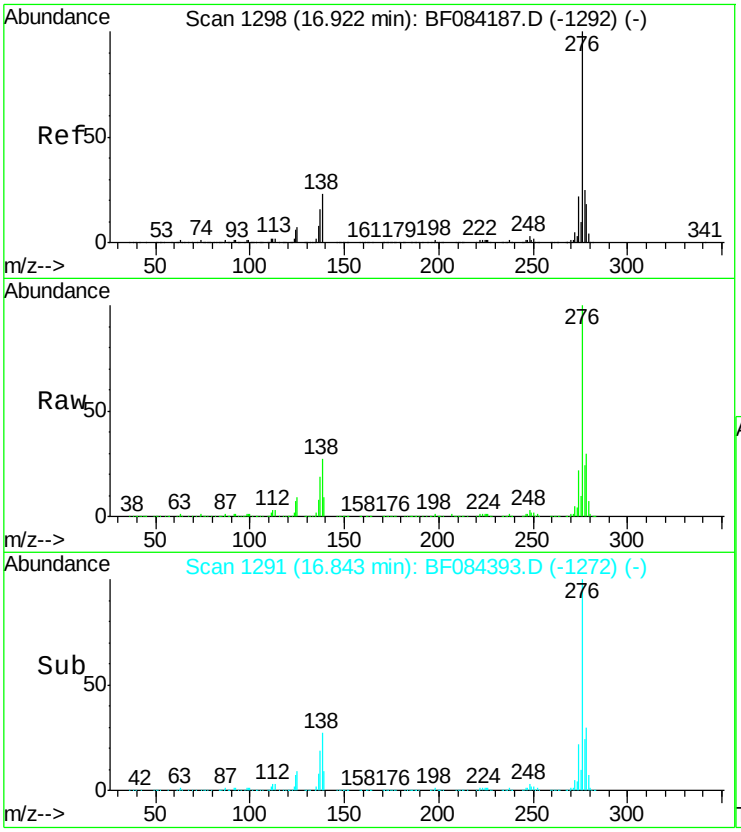


#84
Di-n-octyl phthalate
Concen: 38.56 ng
RT: 14.61 min Scan# 1096
Delta R.T. -0.06 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:149 Resp: 2305208

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	12.3	5.6	8.4#



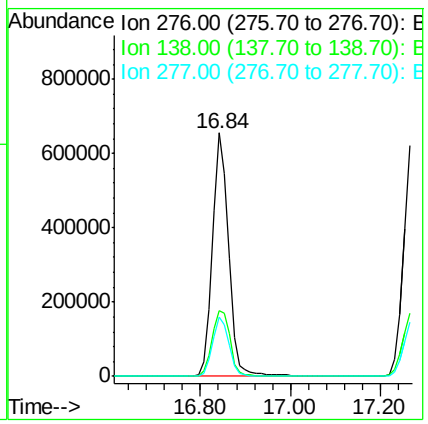


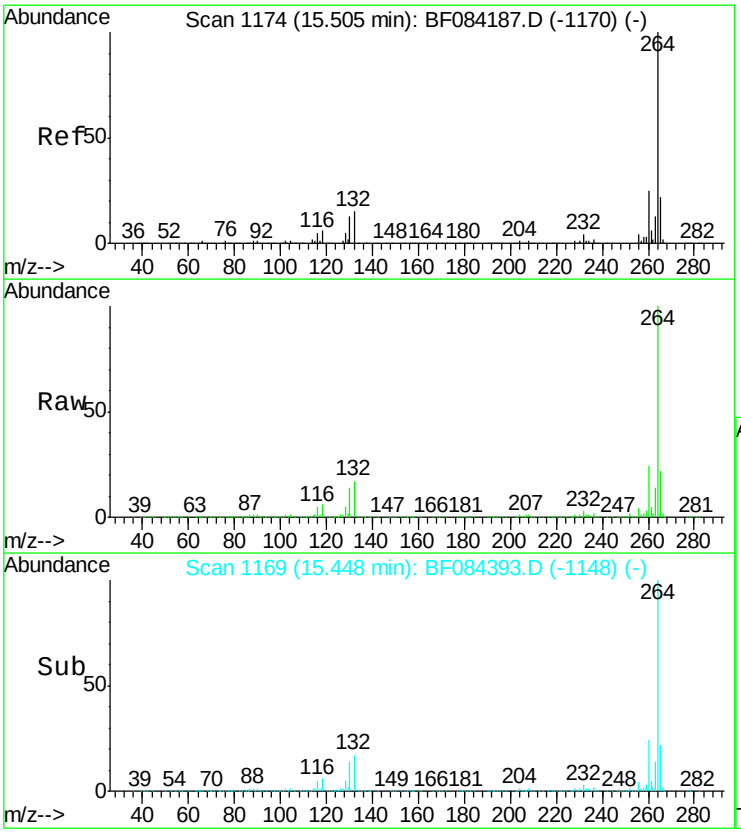
#85
Indeno(1,2,3-cd)pyrene
Concen: 44.72 ng
RT: 16.84 min Scan# 1291
Delta R.T. -0.08 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1650934

Ion	Ratio	Lower	Upper
276	100		
138	30.4	20.6	30.8
277	25.0	20.1	30.1

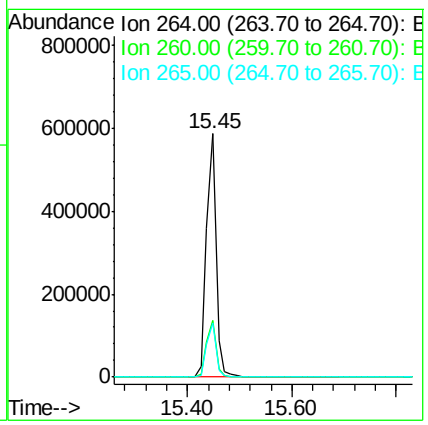


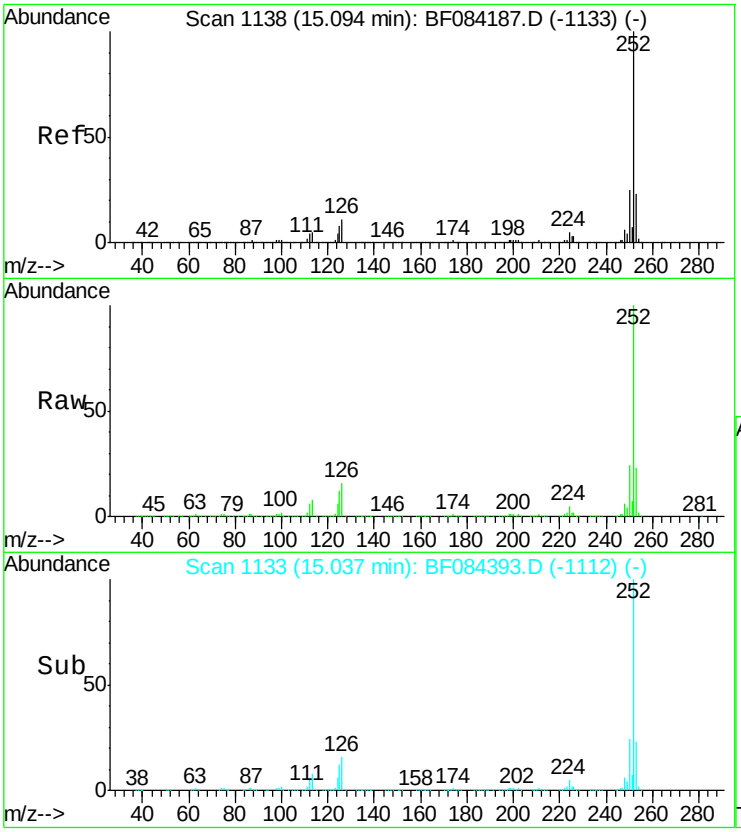


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.45 min Scan# 1169
Delta R.T. -0.06 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:264 Resp: 750352

Ion	Ratio	Lower	Upper
264	100		
260	23.5	19.4	29.2
265	22.4	17.8	26.6



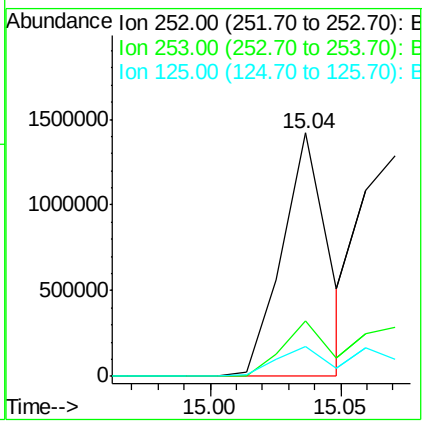


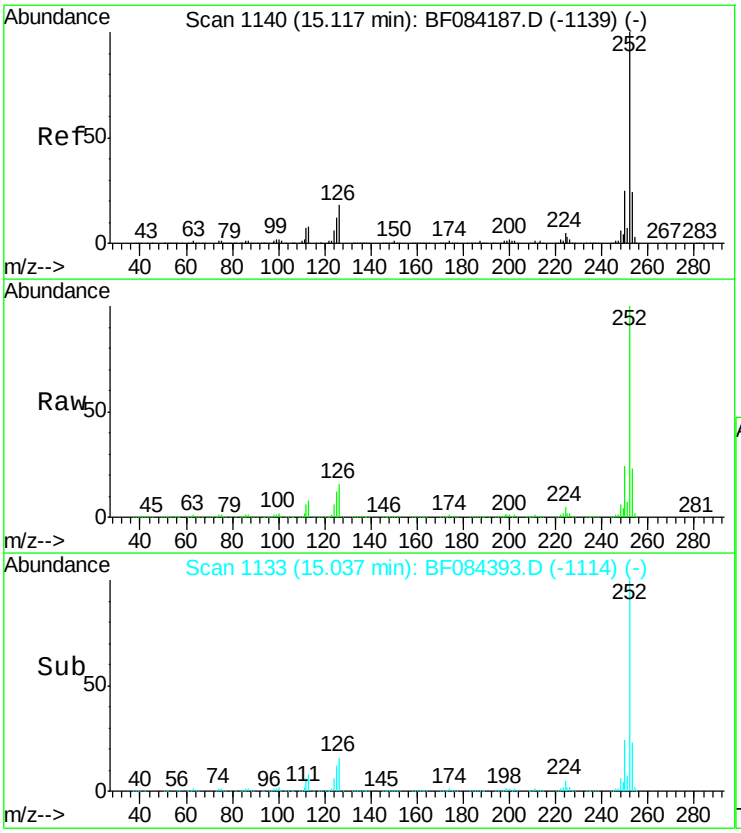
#87
Benzo(b)fluoranthene
Concen: 35.26 ng
RT: 15.04 min Scan# 1133
Delta R.T. -0.06 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1730767

Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.3	25.9
125	12.0	6.5	9.7#

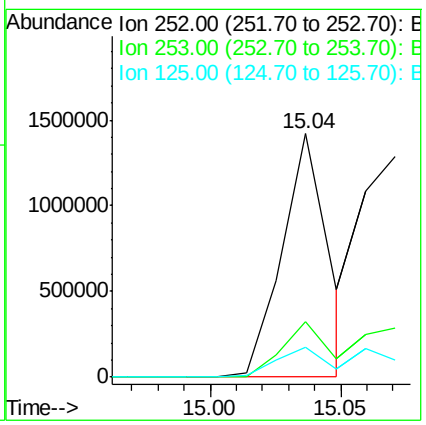


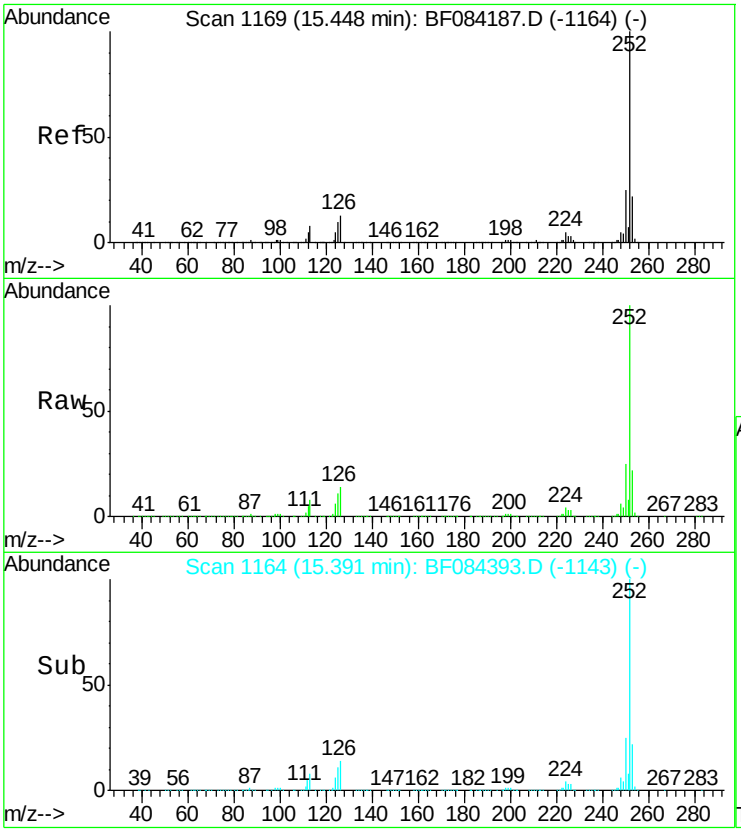


#88
Benzo(k)fluoranthene
Concen: 43.11 ng
RT: 15.04 min Scan# 1133
Delta R.T. -0.08 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:252 Resp: 1730767

Ion	Ratio	Lower	Upper
252	100		
253	22.9	18.1	27.1
125	12.0	9.0	13.6



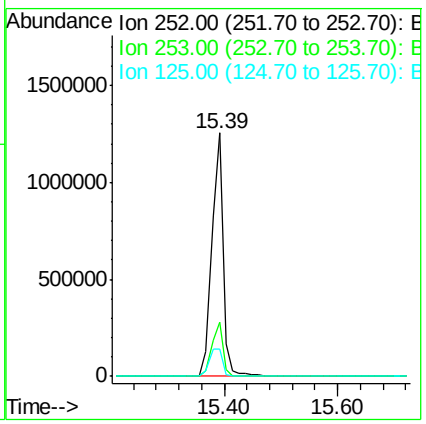


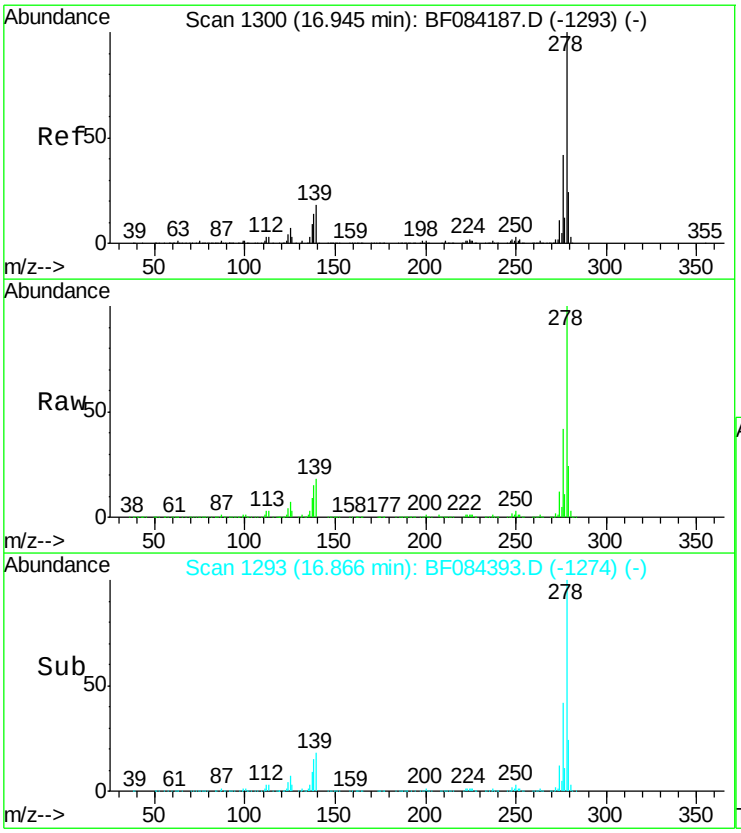
#89
Benzo(a)pyrene
Concen: 40.67 ng
RT: 15.39 min Scan# 1164
Delta R.T. -0.06 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1693277

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.3	25.9
125	11.0	7.0	10.4#

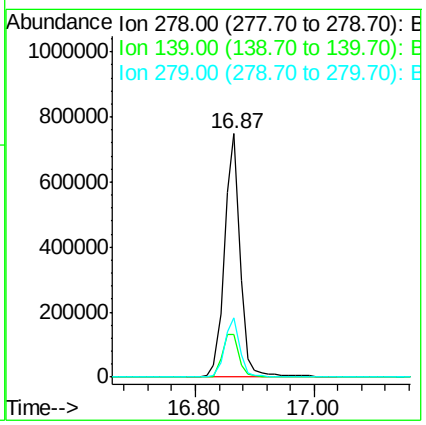


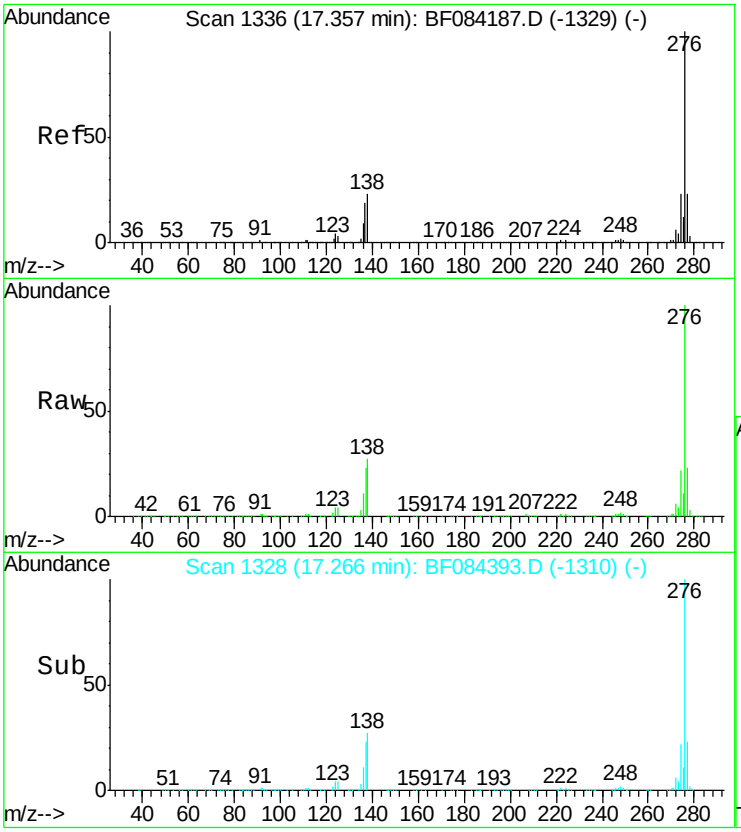


#90
Dibenzo(a,h)anthracene
Concen: 38.18 ng
RT: 16.87 min Scan# 1293
Delta R.T. -0.08 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Tgt Ion:278 Resp: 1367702

Ion	Ratio	Lower	Upper
278	100		
139	17.7	15.0	22.4
279	24.5	18.9	28.3





#91
Benzo(g,h,i)perylene
Concen: 36.69 ng
RT: 17.27 min Scan# 1328
Delta R.T. -0.09 min
Lab File: BF084393.D
Acq: 11 Jan 2016 21:31

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1361013

Ion	Ratio	Lower	Upper
276	100		
277	23.4	18.8	28.2
138	27.3	17.8	26.6#