Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030917\
Data File : BF093482.D
Acq On : 9 Mar 2017 18:22
Operator : SJ/MA
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Mar 10 00:14:13 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 07 15:55:22 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	189885	20.00	ng		-0.01
21) Naphthalene-d8	8.04	136	752877	20.00	ng		-0.02
38) Acenaphthene-d10	9.78	164	363549	20.00	ng		-0.02
63) Phenanthrene-d10	11.27	188	653040	20.00	ng		-0.01
75) Chrysene-d12	13.92	240	545500	20.00	ng		0.00
86) Perylene-d12	15.32	264	497253	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.34	112	972500	85.24	ng		-0.01
7) Phenol-d6	6.41	99	1199274	83.36	ng		0.00
23) Nitrobenzene-d5	7.33	82	1104121	81.37	ng		-0.01
41) 2,4,6-Tribromophenol	10.58	330	212073	89.54	ng		-0.01
44) 2-Fluorobiphenyl	9.11	172	1594756	81.59	ng		-0.02
78) Terphenyl-d14	12.86	244	1735718	82.73	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.26	88	267642	42.59	ng	#	82
3) Pyridine	2.95	79	681349	42.53	ng		89
4) n-Nitrosodimethylamine	2.92	42	315033	41.17	ng		81
6) Aniline	6.41	93	768667	38.93	ng	#	62
8) 2-Chlorophenol	6.54	128	502363	39.30	ng		91
9) Benzaldehyde	6.30	77	377652	45.44	ng		83
10) Phenol	6.42	94	726693	41.22	ng		93
11) bis(2-Chloroethyl)ether	6.49	93	544073	38.18	ng		93
12) 1,3-Dichlorobenzene	6.69	146	572231m	39.11	ng		
13) 1,4-Dichlorobenzene	6.77	146	583313	38.94	ng		99
14) 1,2-Dichlorobenzene	6.93	146	528670	39.85	ng		96
15) Benzyl Alcohol	6.92	79	408066	39.79	ng		98
16) 2,2'-oxybis(1-Chloropropan	7.04	45	944262	39.89	ng		76
17) 2-Methylphenol	7.03	107	426747	39.47	ng	#	89
18) Hexachloroethane	7.26	117	203362	40.25	ng		92
19) n-Nitroso-di-n-propylamine	7.18	70	376999	38.11	ng		93
20) 3+4-Methylphenols	7.19	107	590922	42.14	ng	#	76
22) Acetophenone	7.18	105	738497	40.76	ng	#	96
24) Nitrobenzene	7.35	77	657323	43.10	ng		97
25) Isophorone	7.59	82	1121148	40.97	ng		97
26) 2-Nitrophenol	7.67	139	279613	40.19	ng	#	85
27) 2,4-Dimethylphenol	7.72	122	484150	42.77	ng		94
28) bis(2-Chloroethoxy)methane	7.80	93	656897	38.03	ng		99
29) 2,4-Dichlorophenol	7.91	162	426311	40.04	ng	#	83
30) 1,2,4-Trichlorobenzene	7.99	180	446730	39.45	ng		100
31) Naphthalene	8.06	128	1445063	38.30	ng		99
32) Benzoic acid	7.86	122	287315	48.85	ng		97
33) 4-Chloroaniline	8.13	127	618718	40.41	ng		97
34) Hexachlorobutadiene	8.17	225	229681	39.38	ng		100
35) Caprolactam	8.50	113	141178	38.82	ng	#	17
36) 4-Chloro-3-methylphenol	8.62	107	478602	42.11	ng		97
37) 2-Methylnaphthalene	8.76	142	972344	40.51	ng		98
39) 1,2,4,5-Tetrachlorobenzene	8.92	216	415650	41.87	ng		99
40) Hexachlorocyclopentadiene	8.90	237	81993	39.87	ng		99

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030917\
Data File : BF093482.D
Acq On : 9 Mar 2017 18:22
Operator : SJ/MA
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Mar 10 00:14:13 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 07 15:55:22 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.04	196	267475	43.12	ng		95
43) 2,4,5-Trichlorophenol	9.09	196	303806	45.65	ng		95
45) 1,1'-Biphenyl	9.21	154	1097629	41.45	ng		97
46) 2-Chloronaphthalene	9.24	162	880982	43.46	ng		94
47) 2-Nitroaniline	9.35	65	365072	50.94	ng		99
48) Acenaphthylene	9.65	152	1411722	42.22	ng		99
49) Dimethylphthalate	9.52	163	1053036	43.69	ng		99
50) 2,6-Dinitrotoluene	9.59	165	219568	41.52	ng	#	59
51) Acenaphthene	9.82	154	800460	40.49	ng		96
52) 3-Nitroaniline	9.76	138	276604	43.53	ng		97
53) 2,4-Dinitrophenol	9.89	184	122549	50.88	ng	#	68
54) Dibenzofuran	9.99	168	1087214	43.94	ng		99
55) 4-Nitrophenol	9.96	139	121064m	39.23	ng		
56) 2,4-Dinitrotoluene	10.00	165	302899	46.62	ng		96
57) Fluorene	10.33	166	921937	43.97	ng		98
58) 2,3,4,6-Tetrachlorophenol	10.13	232	217467	46.30	ng		95
59) Diethylphthalate	10.22	149	1070719	46.48	ng		97
60) 4-Chlorophenyl-phenylether	10.33	204	443346	47.17	ng	#	74
61) 4-Nitroaniline	10.38	138	279834	43.06	ng		95
62) Azobenzene	10.49	77	1255051	47.95	ng		93
64) 4,6-Dinitro-2-methylphenol	10.41	198	170119	40.21	ng	#	29
65) n-Nitrosodiphenylamine	10.45	169	815686	37.41	ng		98
66) 4-Bromophenyl-phenylether	10.81	248	246661	35.72	ng		91
67) Hexachlorobenzene	10.89	284	250629	38.01	ng	#	88
68) Atrazine	10.98	200	285490	44.73	ng		98
69) Pentachlorophenol	11.10	266	80255	35.25	ng		98
70) Phenanthrene	11.29	178	1427722	38.30	ng		99
71) Anthracene	11.35	178	1449110	38.43	ng		99
72) Carbazole	11.51	167	1356213	38.29	ng		100
73) Di-n-butylphthalate	11.83	149	1514085	36.95	ng		98
74) Fluoranthene	12.48	202	1429553	39.70	ng		97
76) Benzidine	12.61	184	824172	45.94	ng		100
77) Pyrene	12.71	202	1464275	36.91	ng		99
79) Butylbenzylphthalate	13.33	149	693734	41.54	ng		97
80) Benzo(a)anthracene	13.90	228	1289477	40.03	ng		99
81) 3,3'-Dichlorobenzidine	13.87	252	446326	39.56	ng		98
82) Chrysene	13.95	228	1300555	43.64	ng		99
83) Bis(2-ethylhexyl)phthalate	13.89	149	981028	42.14	ng	#	96
84) Di-n-octyl phthalate	14.49	149	1542580	39.76	ng		96
85) Indeno(1,2,3-cd)pyrene	16.69	276	1007545	40.38	ng	#	94
87) Benzo(b)fluoranthene	14.93	252	1207248m	39.86	ng		
88) Benzo(k)fluoranthene	14.95	252	1053561m	36.07	ng		
89) Benzo(a)pyrene	15.27	252	1096557	39.62	ng		97
90) Dibenzo(a,h)anthracene	16.69	278	852765	37.24	ng	#	95
91) Benzo(g,h,i)perylene	17.10	276	862940	36.72	ng	#	92

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030917\
Data File : BF093482.D
Acq On : 9 Mar 2017 18:22
Operator : SJ/MA
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Mar 10 00:14:13 2017
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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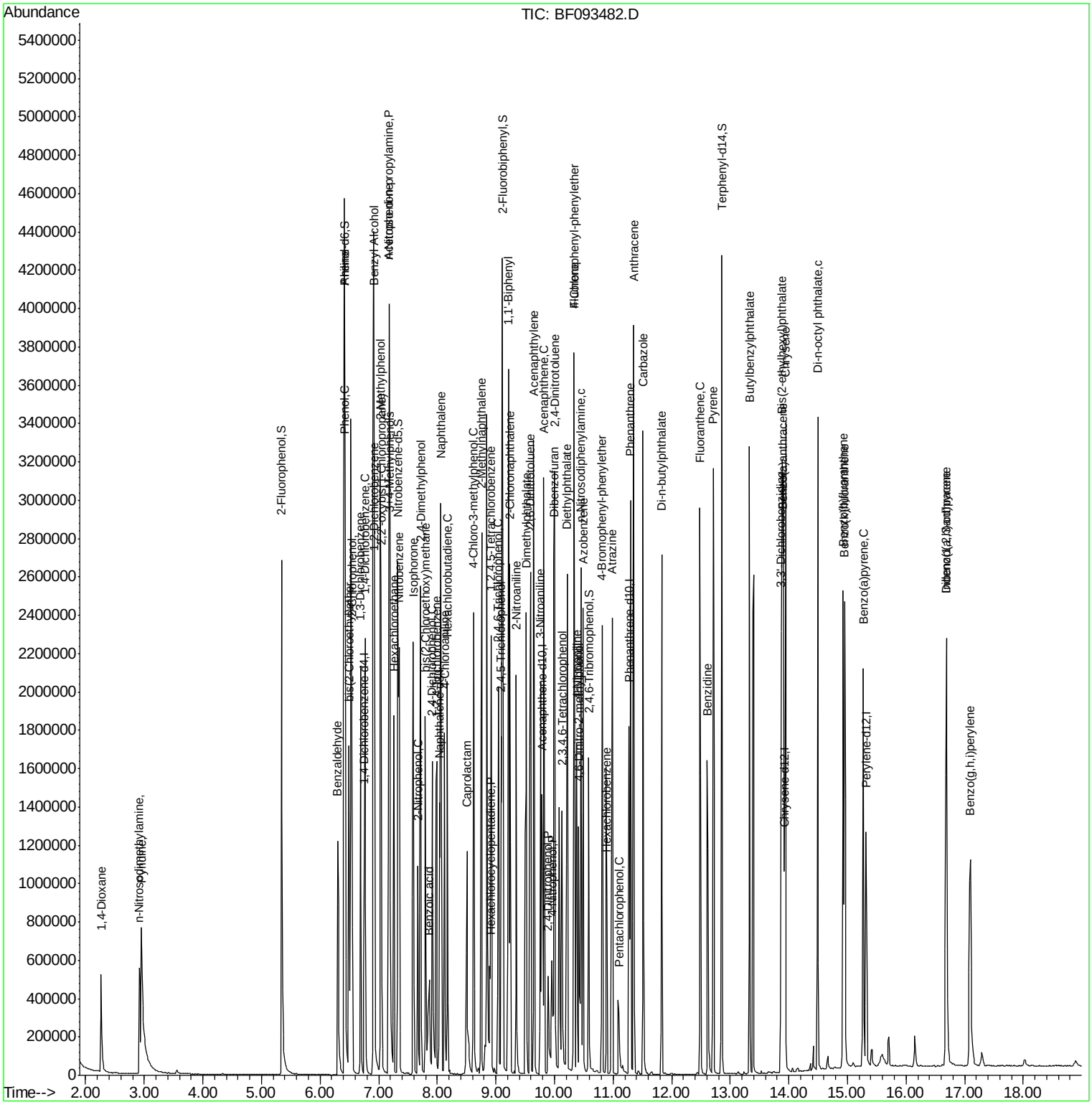
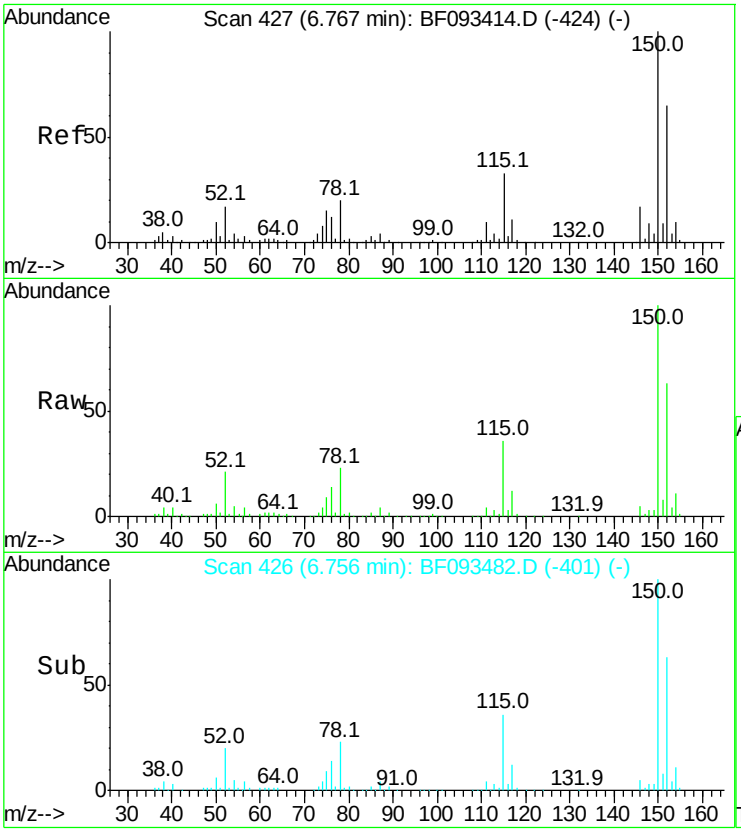
Response via : Initial Calibration



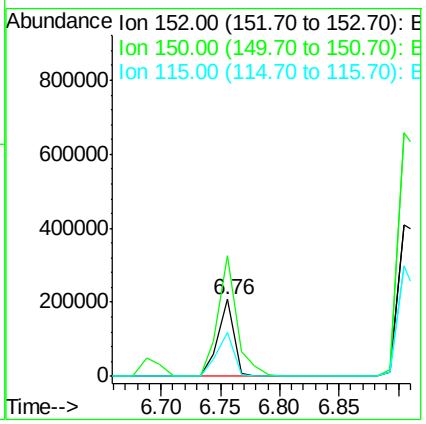


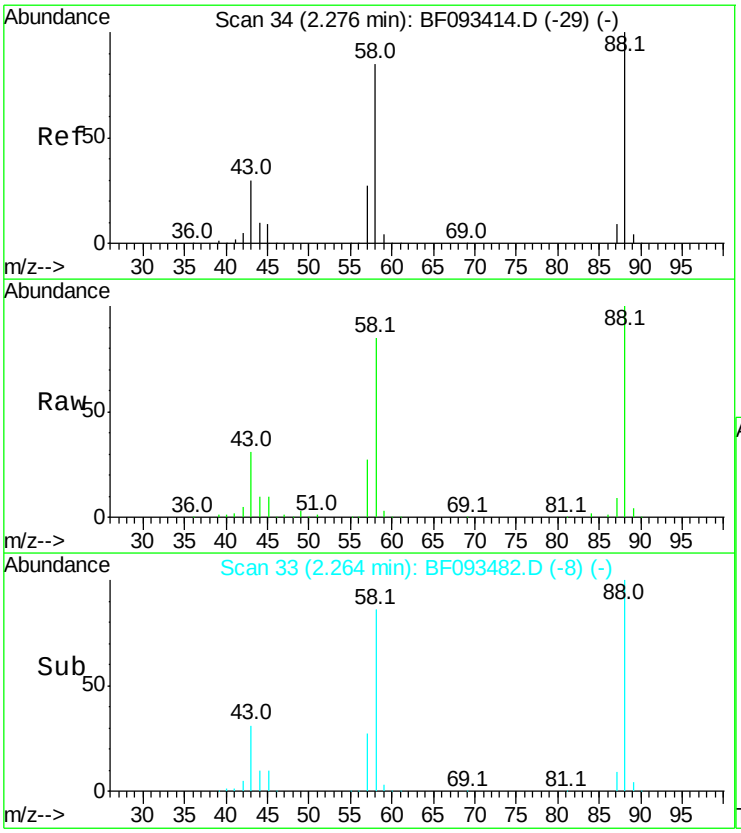
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.76 min Scan# 426
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 189885

Ion	Ratio	Lower	Upper
152	100		
150	157.7	124.9	187.3
115	56.9	46.0	69.0

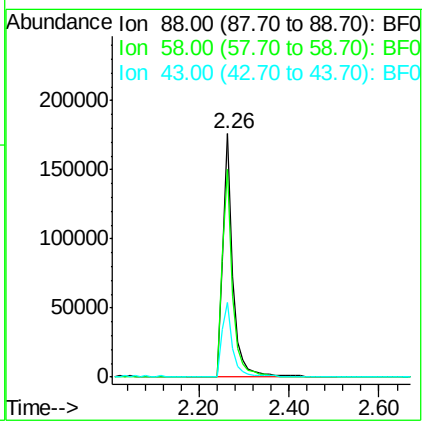


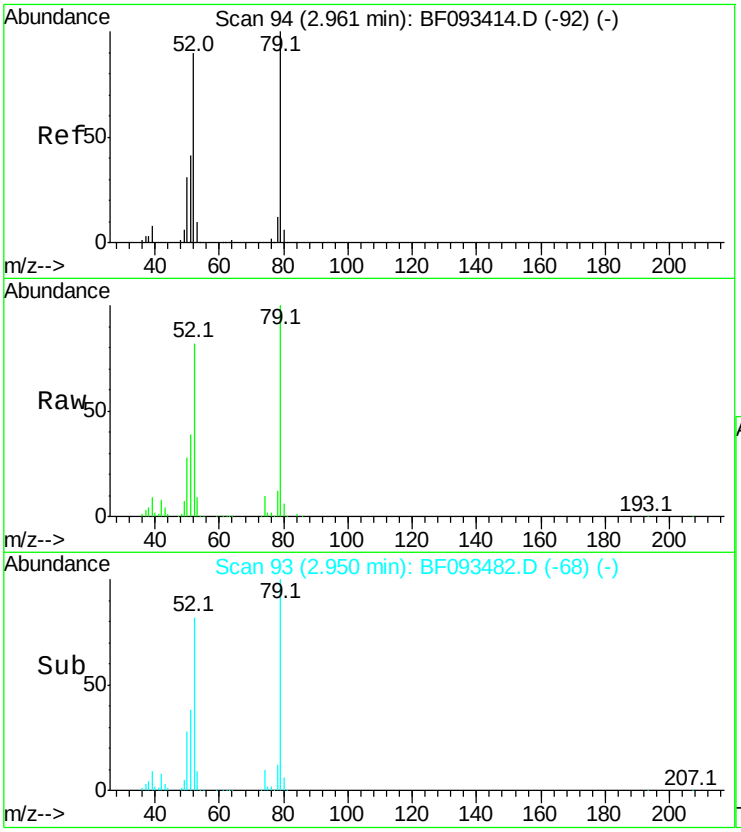


#2
1,4-Dioxane
Concen: 42.59 ng
RT: 2.26 min Scan# 33
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion: 88 Resp: 267642

Ion	Ratio	Lower	Upper
88	100		
58	89.1	57.8	86.8#
43	34.4	22.3	33.5#



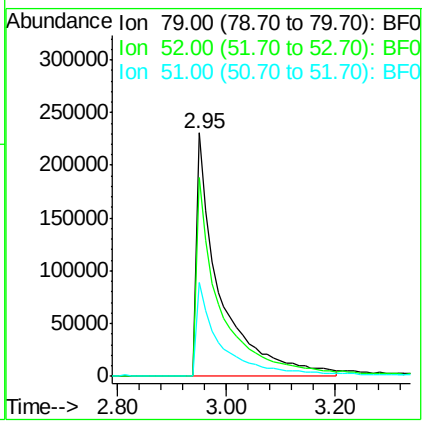


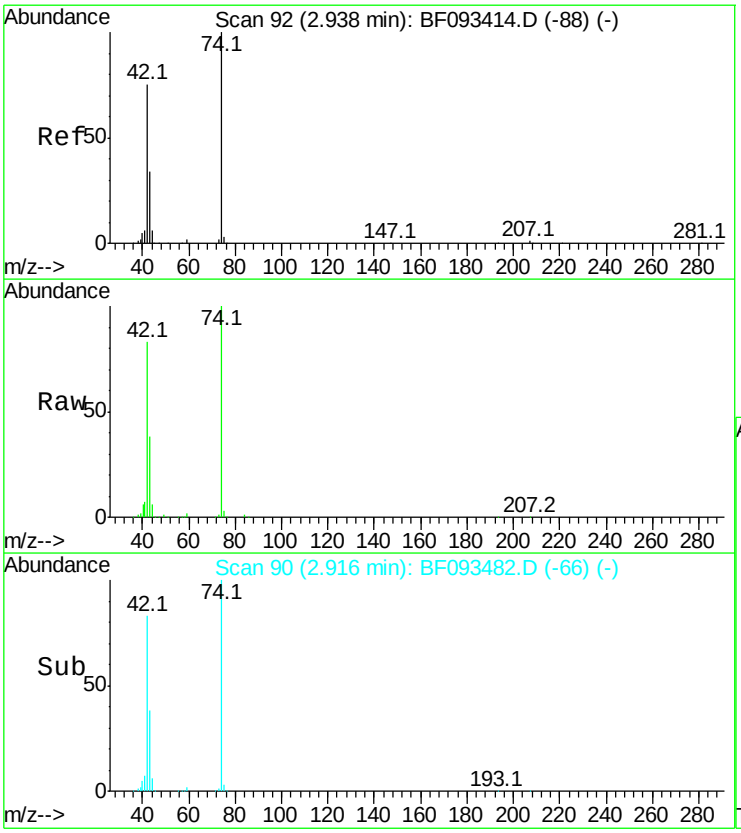
#3
Pyridine
Concen: 42.53 ng
RT: 2.95 min Scan# 93
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 681349

Ion	Ratio	Lower	Upper
79	100		
52	81.8	57.1	85.7
51	38.8	27.3	40.9

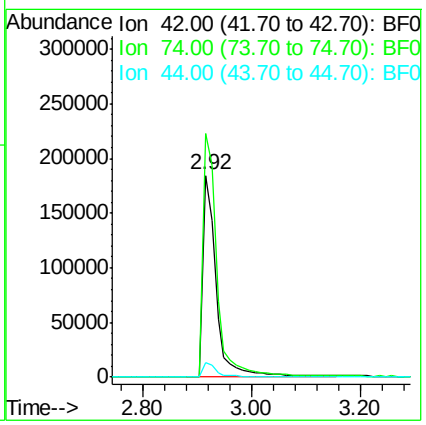


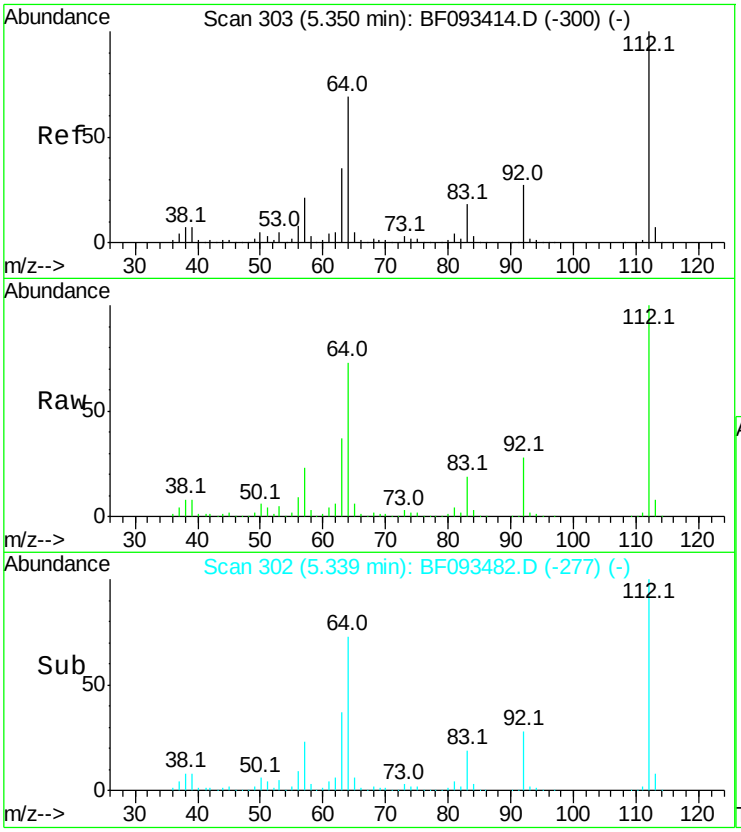


#4
n-Nitrosodimethylamine
Concen: 41.17 ng
RT: 2.92 min Scan# 90
Delta R.T. -0.02 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion: 42 Resp: 315033

Ion	Ratio	Lower	Upper
42	100		
74	120.8	117.0	175.4
44	7.1	5.5	8.3



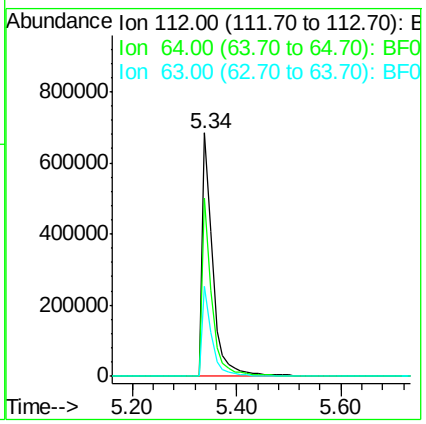


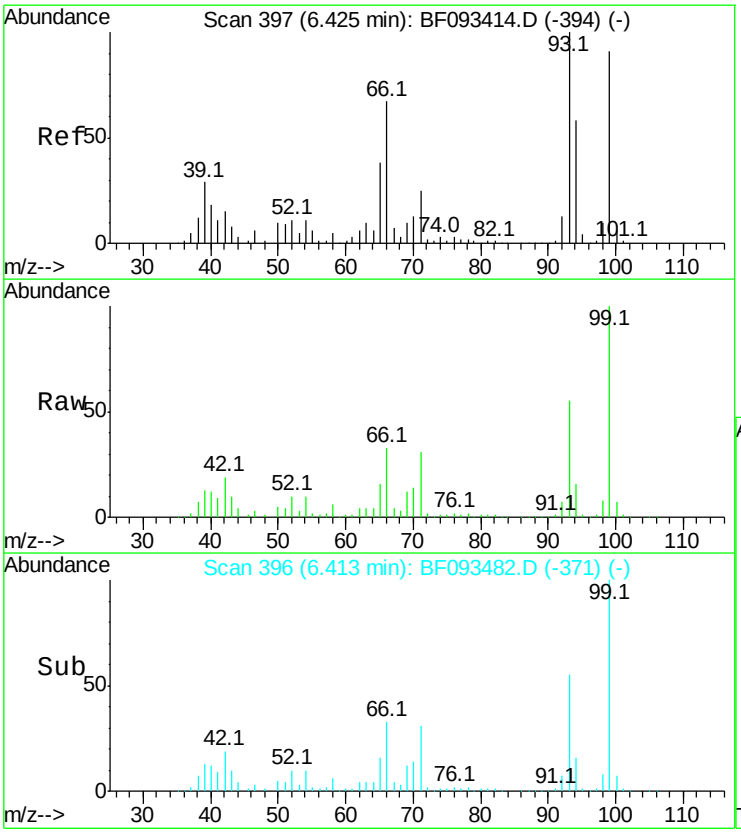
#5
2-Fluorophenol
Concen: 85.24 ng
RT: 5.34 min Scan# 302
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 972500

Ion	Ratio	Lower	Upper
112	100		
64	73.5	46.1	69.1#
63	37.0	23.8	35.6#

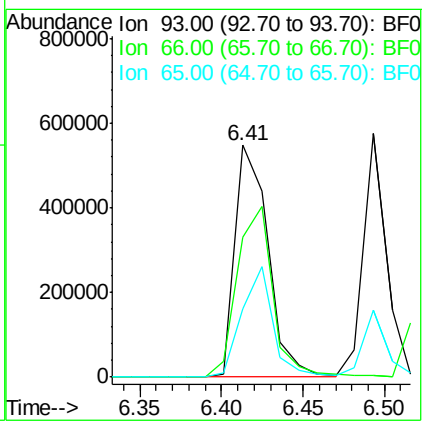


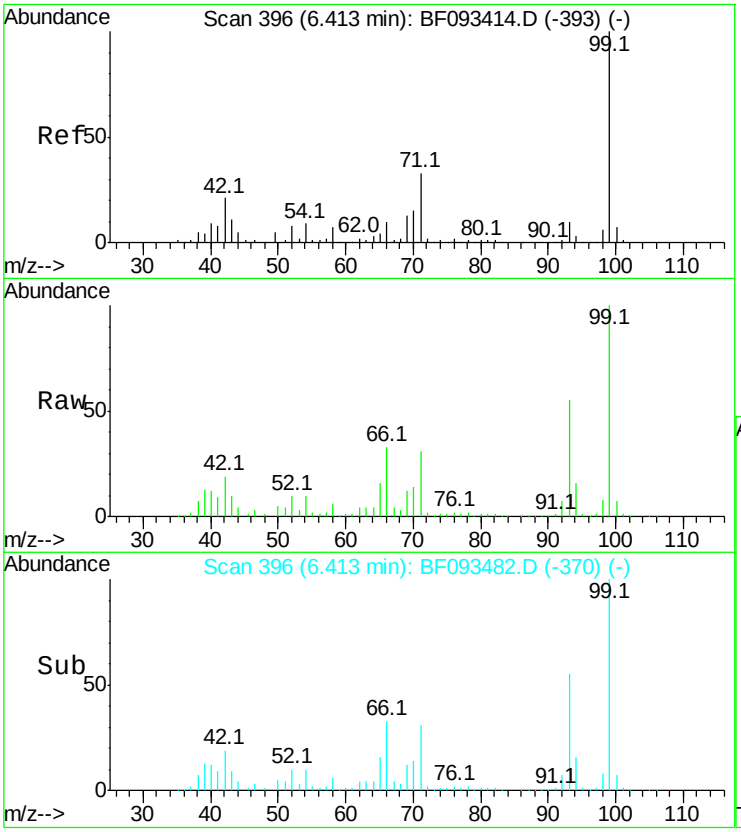


#6
Aniline
Concen: 38.93 ng
RT: 6.41 min Scan# 396
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion: 93 Resp: 768667

Ion	Ratio	Lower	Upper
93	100		
66	60.5	76.2	114.2#
65	29.2	49.3	73.9#



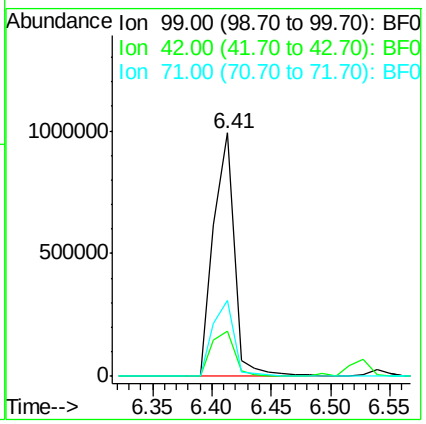


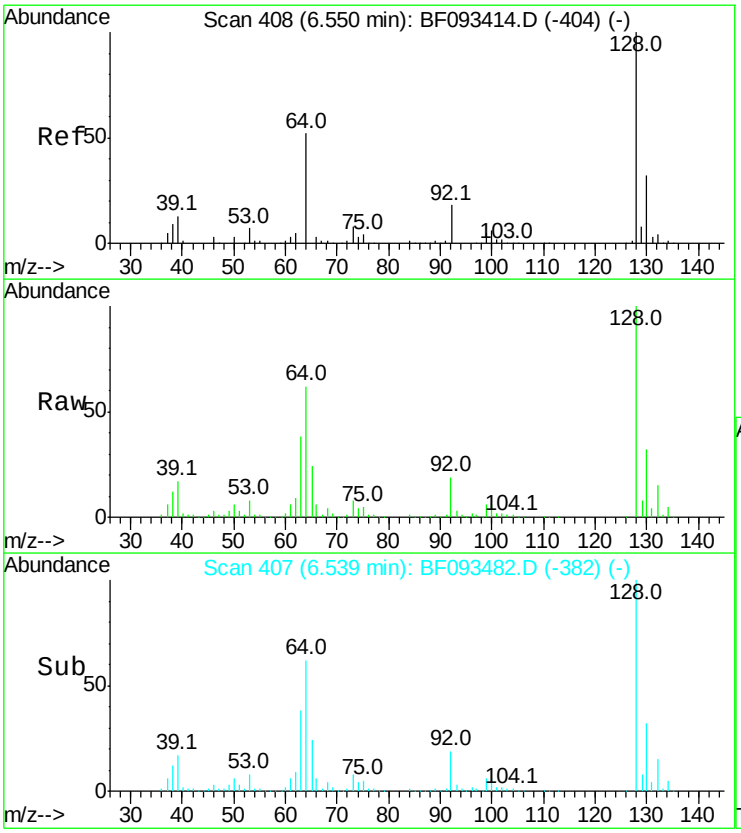
#7
Phenol-d6
Concen: 83.36 ng
RT: 6.41 min Scan# 396
Delta R.T. 0.00 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1199274

Ion	Ratio	Lower	Upper
99	100		
42	18.7	15.6	23.4
71	31.0	27.5	41.3

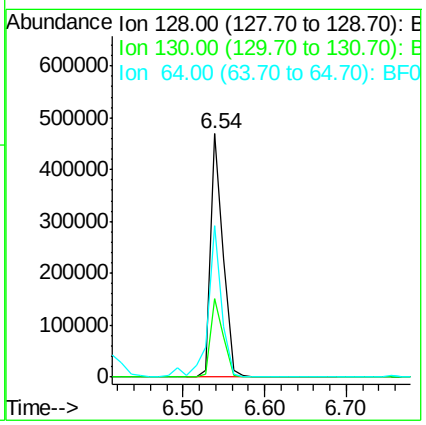


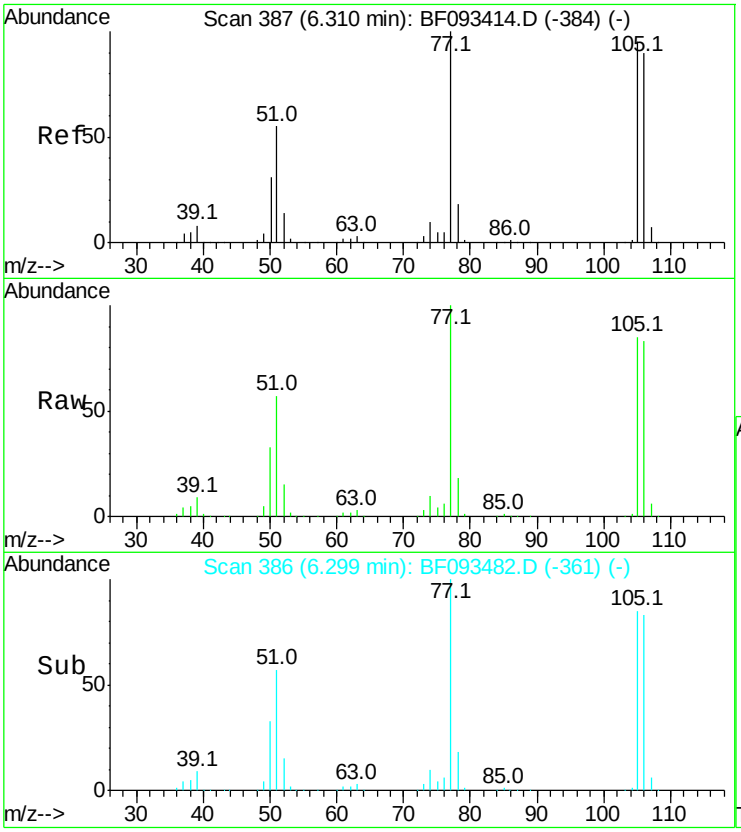


#8
2-Chlorophenol
Concen: 39.30 ng
RT: 6.54 min Scan# 407
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:128 Resp: 502363

Ion	Ratio	Lower	Upper
128	100		
130	32.4	12.3	52.3
64	62.4	32.2	72.2



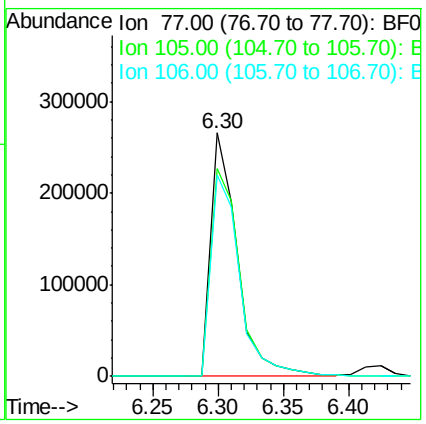


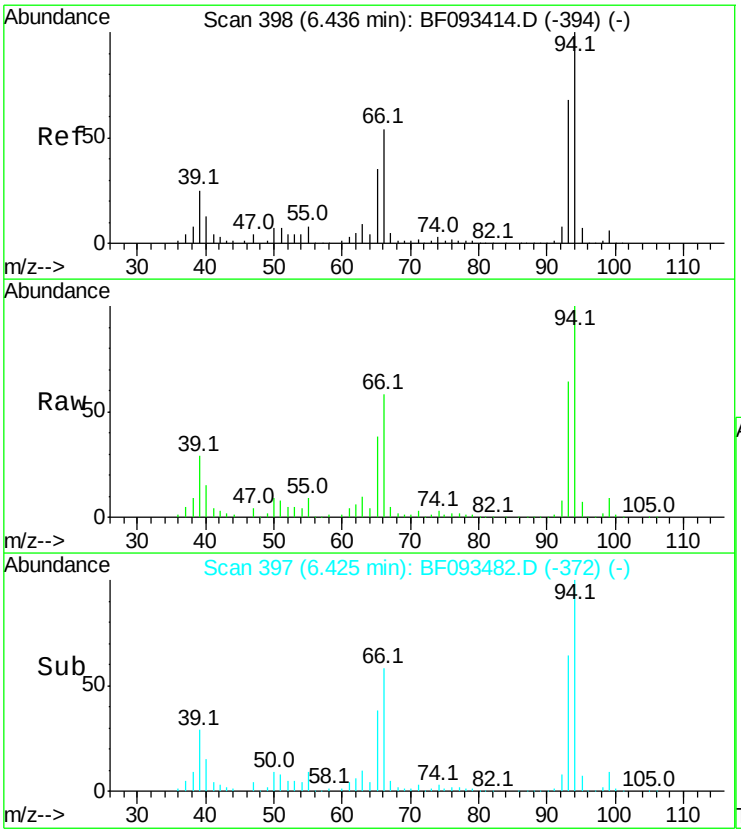
#9
Benzaldehyde
Concen: 45.44 ng
RT: 6.30 min Scan# 386
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 377652

Ion	Ratio	Lower	Upper
77	100		
105	85.4	83.9	123.9
106	82.8	77.6	117.6

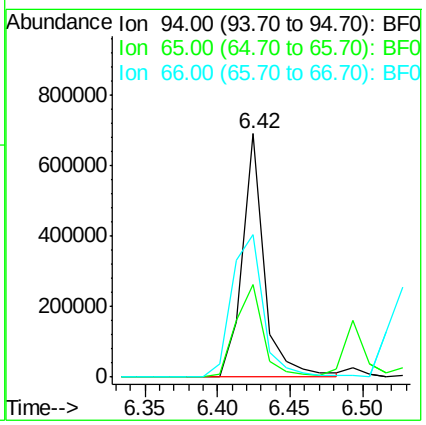


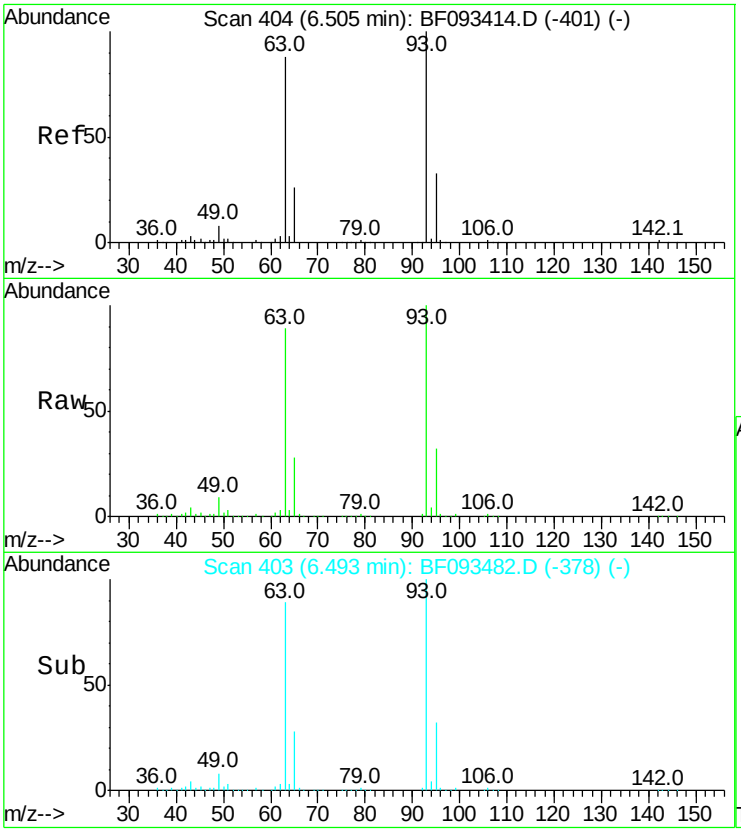


#10
Phenol
Concen: 41.22 ng
RT: 6.42 min Scan# 397
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion: 94 Resp: 726693

Ion	Ratio	Lower	Upper
94	100		
65	38.0	21.4	61.4
66	58.3	44.0	84.0



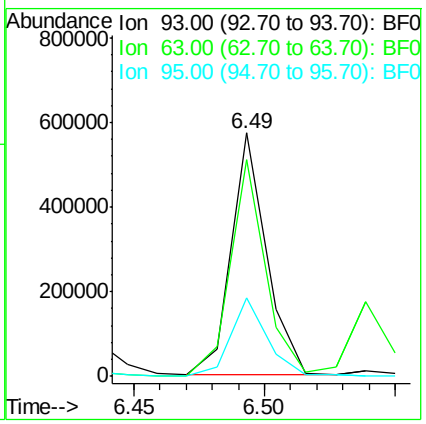


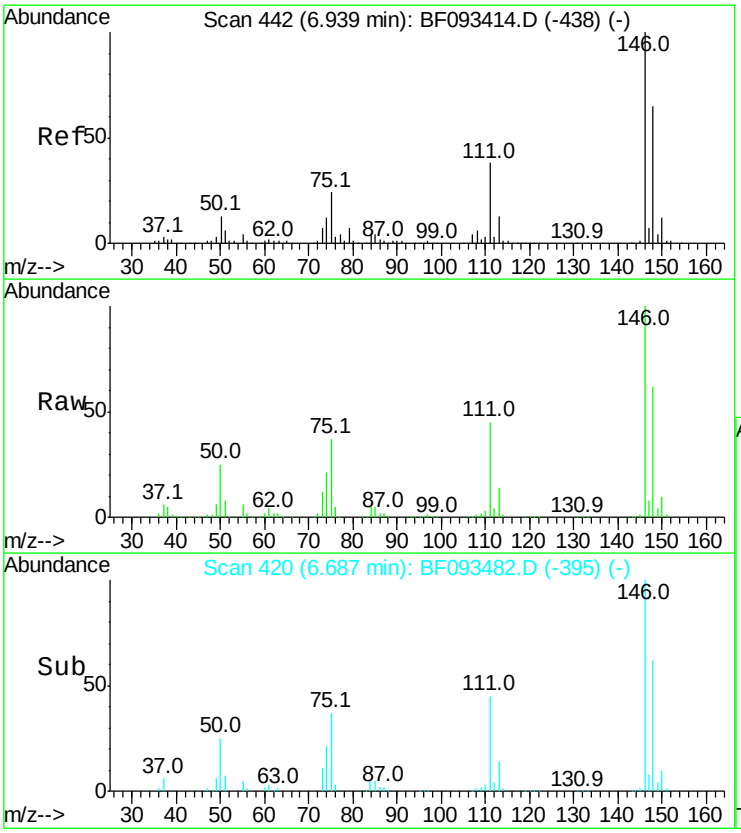
#11
bis(2-Chloroethyl)ether
Concen: 38.18 ng
RT: 6.49 min Scan# 403
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 544073

Ion	Ratio	Lower	Upper
93	100		
63	88.9	60.4	100.4
95	32.4	12.8	52.8

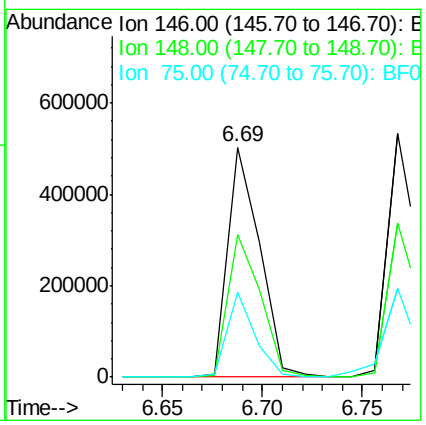


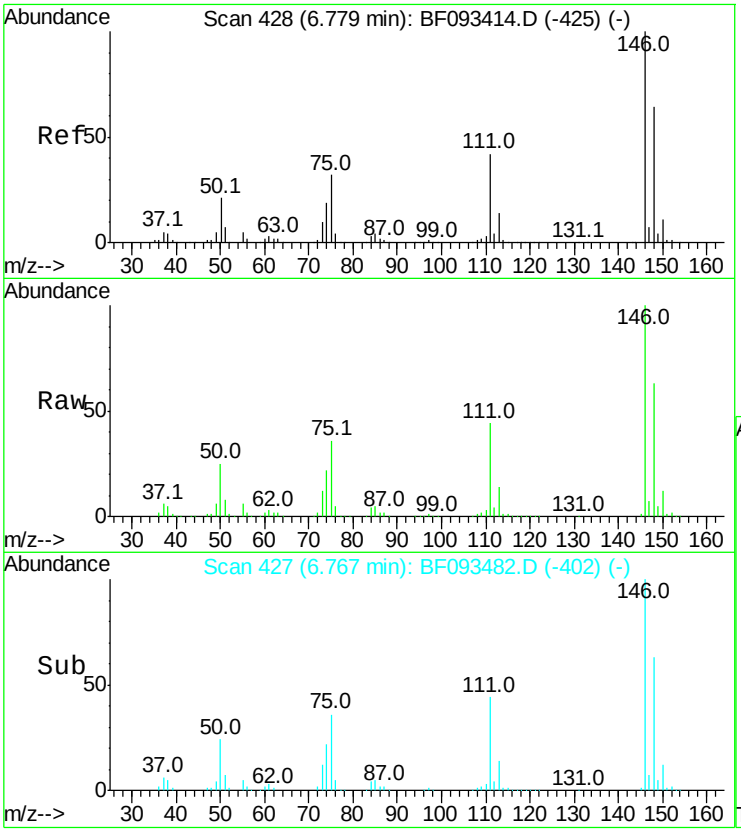


#12
1,3-Dichlorobenzene
Concen: 39.11 ng m
RT: 6.69 min Scan# 420
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:146 Resp: 572231

Ion	Ratio	Lower	Upper
146	100		
148	62.2	53.4	80.0
75	37.0	18.5	27.7#



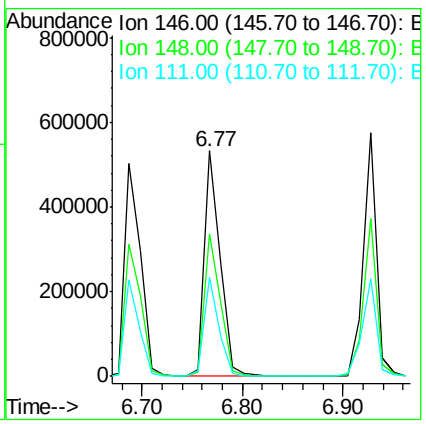


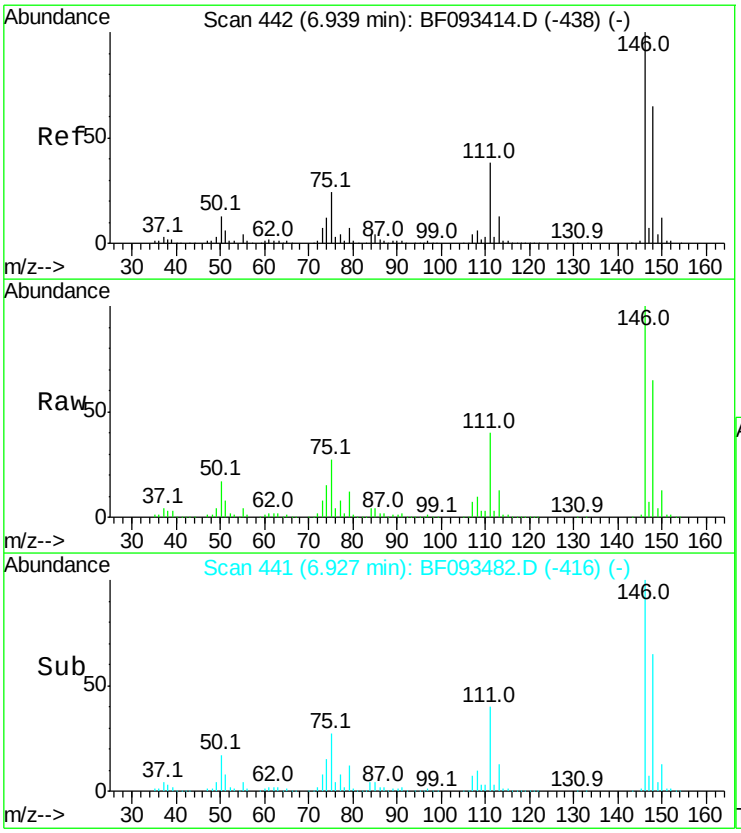
#13
1,4-Dichlorobenzene
Concen: 38.94 ng
RT: 6.77 min Scan# 427
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 583313

Ion	Ratio	Lower	Upper
146	100		
148	63.2	50.6	76.0
111	44.1	36.2	54.4

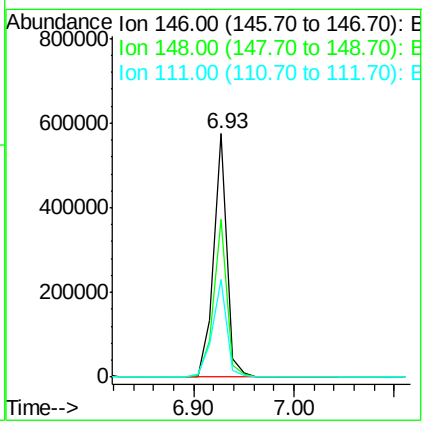


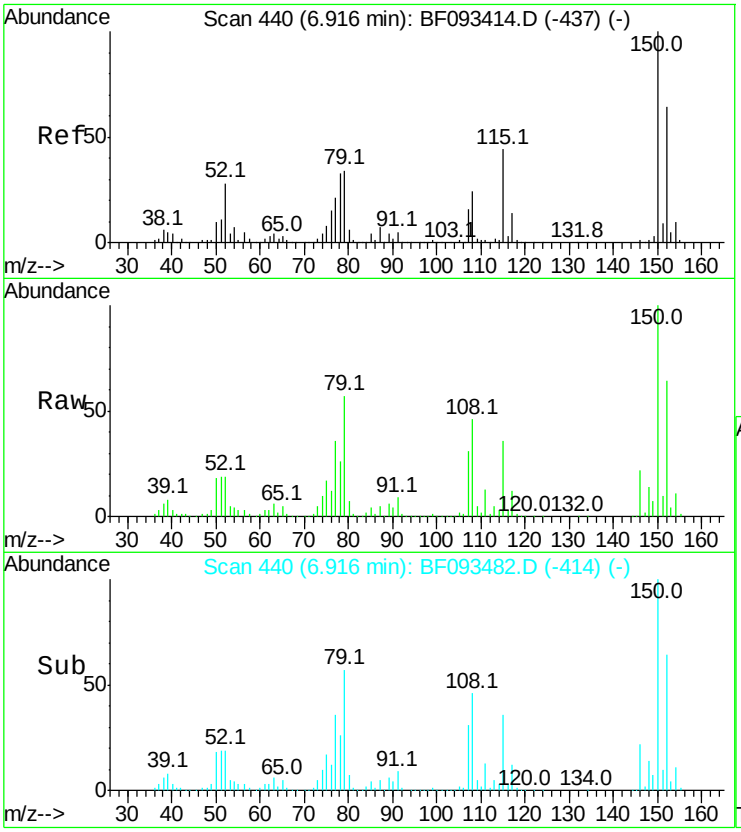


#14
1,2-Dichlorobenzene
Concen: 39.85 ng
RT: 6.93 min Scan# 441
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:146 Resp: 528670

Ion	Ratio	Lower	Upper
146	100		
148	64.7	52.2	78.2
111	40.1	36.2	54.2



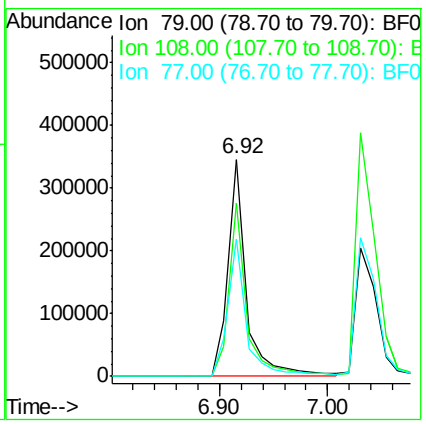


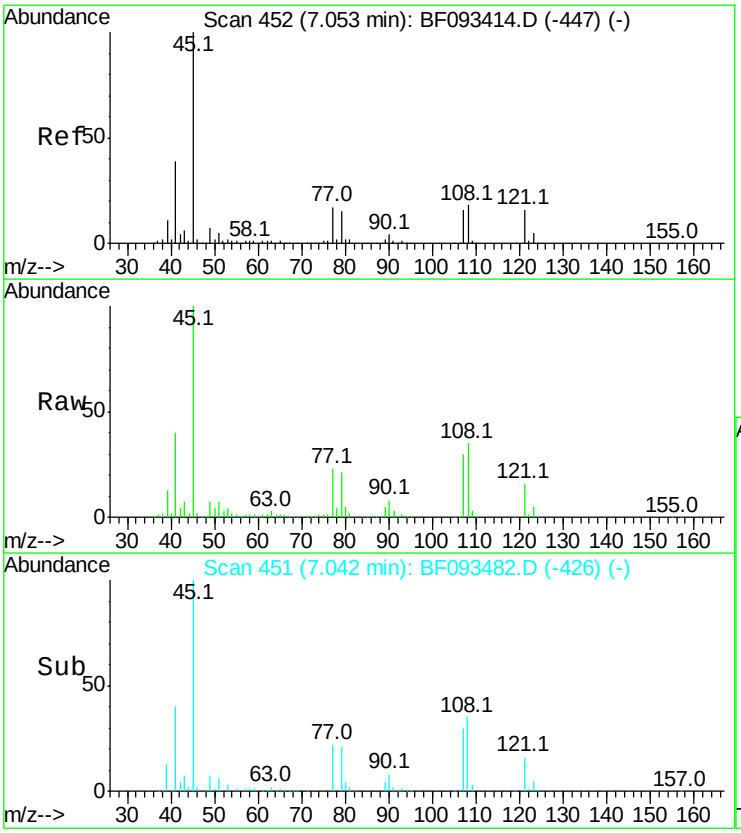
#15
Benzyl Alcohol
Concen: 39.79 ng
RT: 6.92 min Scan# 440
Delta R.T. 0.00 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 408066

Ion	Ratio	Lower	Upper
79	100		
108	80.0	61.4	92.0
77	63.2	50.9	76.3

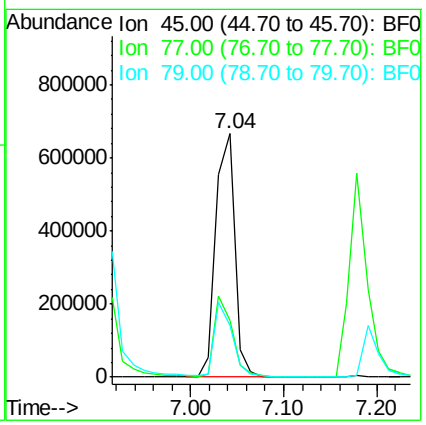


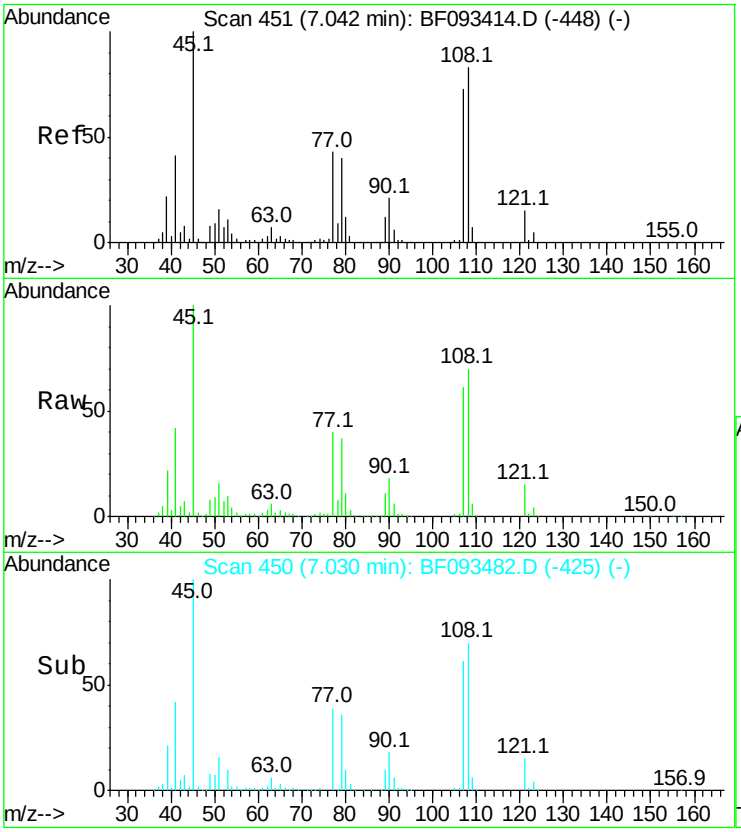


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.89 ng
RT: 7.04 min Scan# 451
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion: 45 Resp: 944262

Ion	Ratio	Lower	Upper
45	100		
77	23.5	0.0	34.6
79	21.5	0.0	31.2



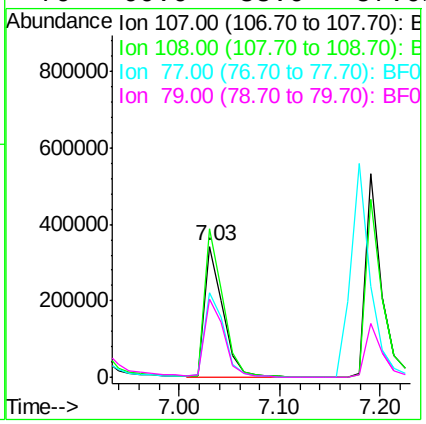


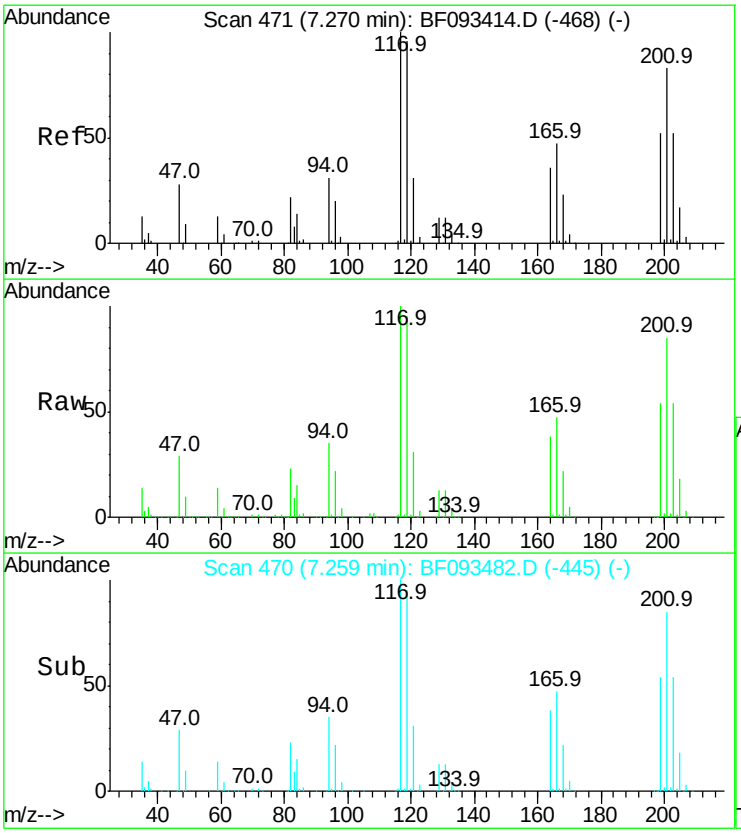
#17
2-Methylphenol
Concen: 39.47 ng
RT: 7.03 min Scan# 450
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 426747

Ion	Ratio	Lower	Upper
107	100		
108	113.6	93.0	139.6
77	64.8	39.8	59.8#
79	60.0	38.0	57.0#

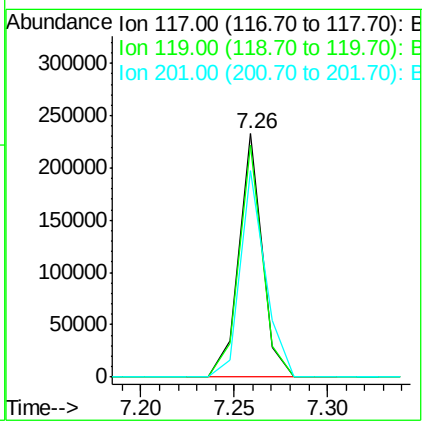


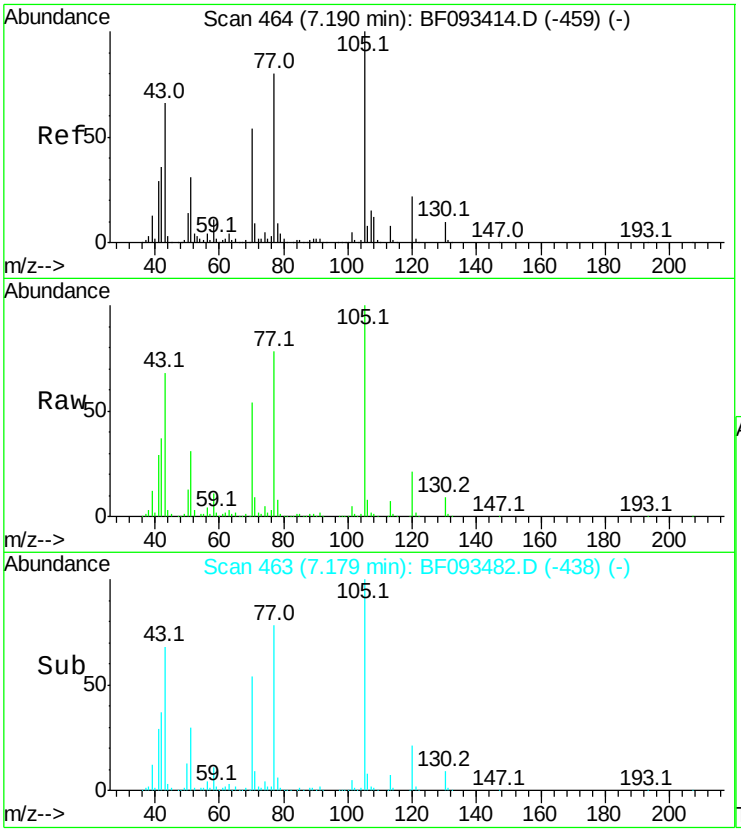


#18
Hexachloroethane
Concen: 40.25 ng
RT: 7.26 min Scan# 470
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:117 Resp: 203362

Ion	Ratio	Lower	Upper
117	100		
119	95.3	78.1	117.1
201	84.9	78.6	117.8



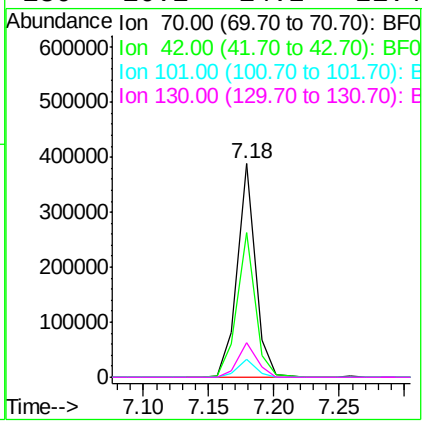


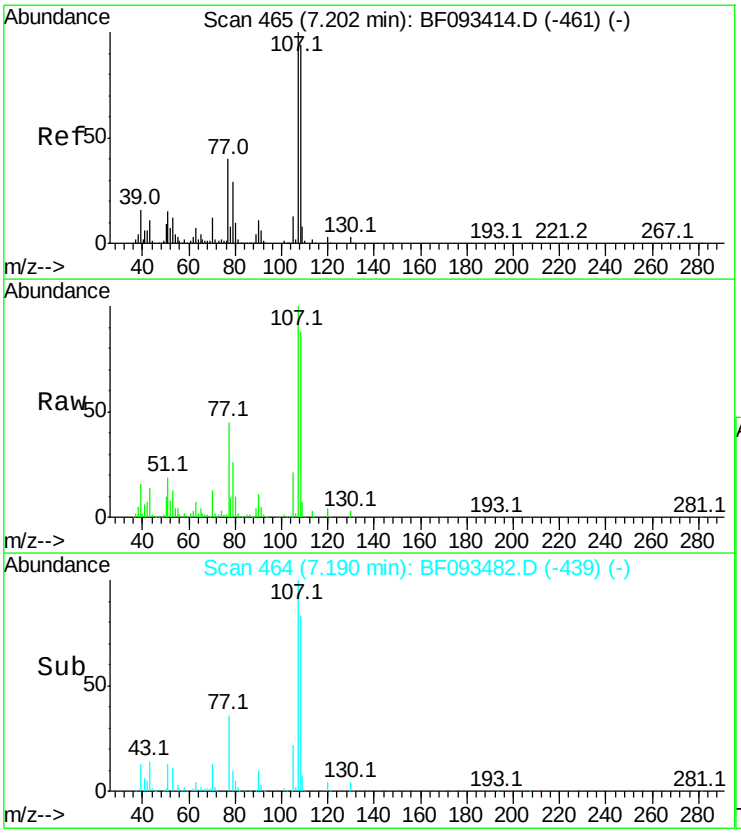
#19
n-Nitroso-di-n-propylamine
Concen: 38.11 ng
RT: 7.18 min Scan# 463
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 376999

Ion	Ratio	Lower	Upper
70	100		
42	68.0	49.4	74.0
101	8.3	7.4	11.2
130	16.1	14.2	21.4

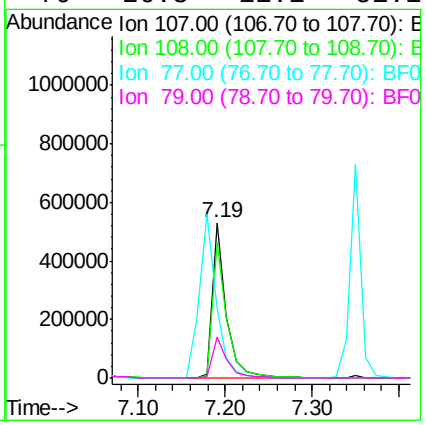


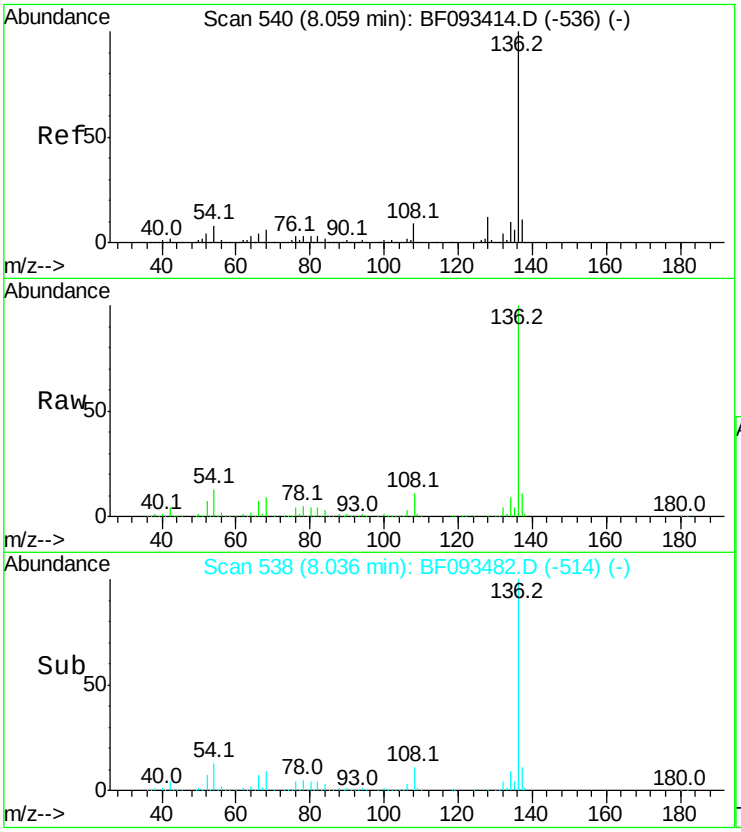


#20
3+4-Methylphenols
Concen: 42.14 ng
RT: 7.19 min Scan# 464
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:107 Resp: 590922

Ion	Ratio	Lower	Upper
107	100		
108	87.6	73.0	113.0
77	44.9	71.3	111.3#
79	26.3	11.1	51.1



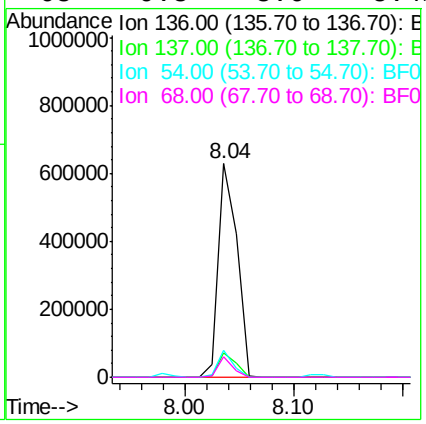


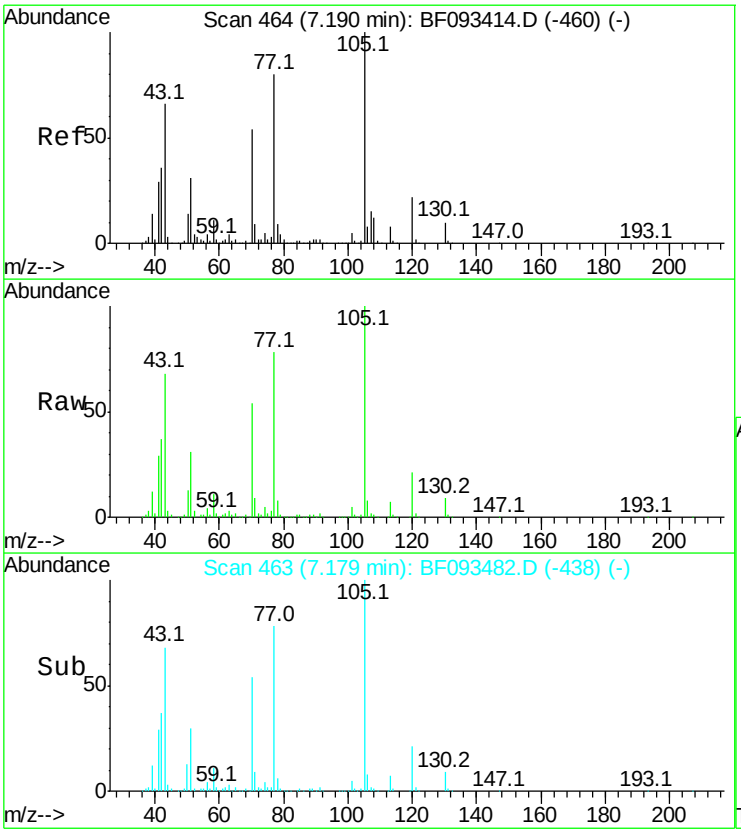
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.04 min Scan# 538
Delta R.T. -0.02 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 752877

Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.4	12.6
54	12.9	4.5	6.7#
68	9.3	3.6	5.4#

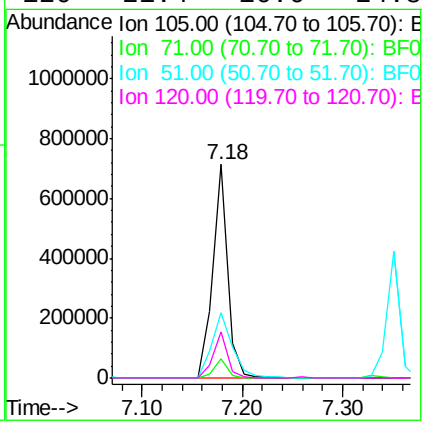


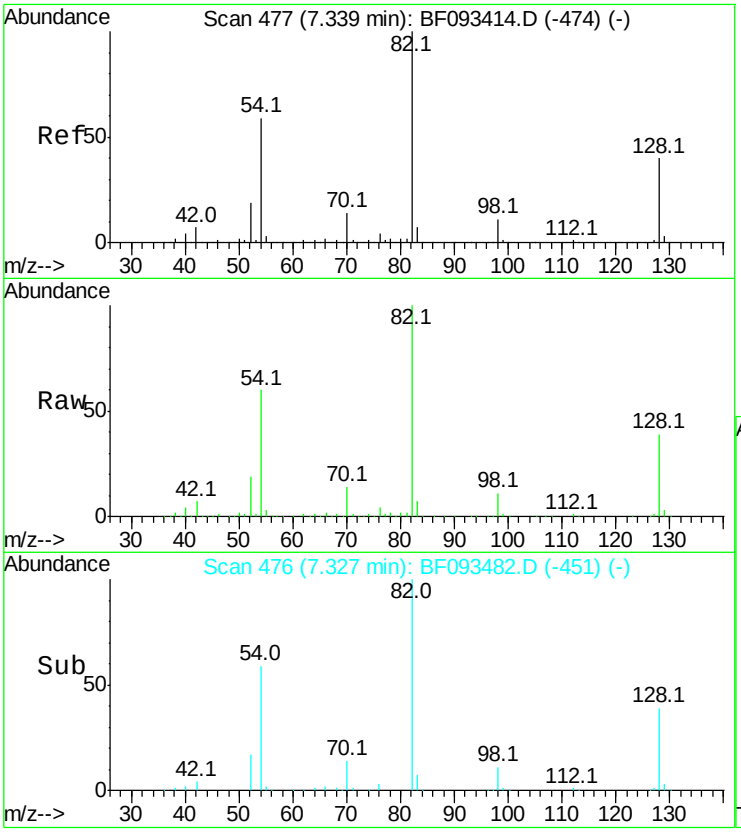


#22
Acetophenone
Concen: 40.76 ng
RT: 7.18 min Scan# 463
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:105 Resp: 738497

Ion	Ratio	Lower	Upper
105	100		
71	9.0	3.2	4.8#
51	30.6	26.2	39.4
120	21.4	16.6	24.8



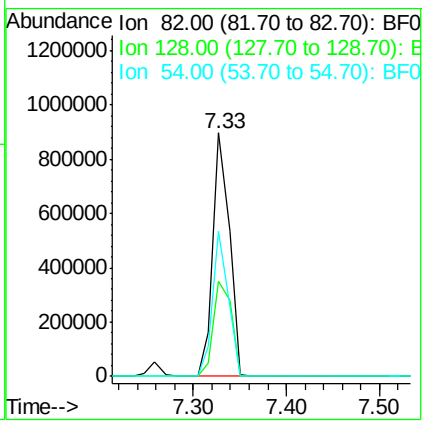


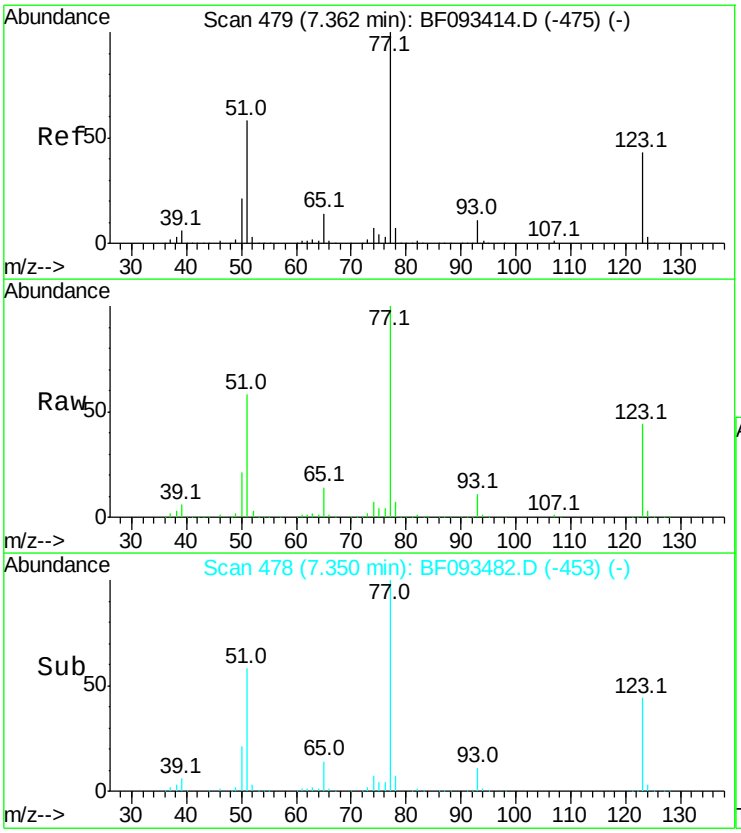
#23
Nitrobenzene-d5
Concen: 81.37 ng
RT: 7.33 min Scan# 476
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1104121

Ion	Ratio	Lower	Upper
82	100		
128	39.0	34.6	52.0
54	59.8	39.5	59.3#

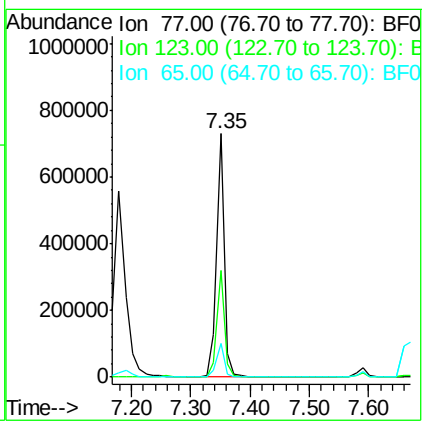


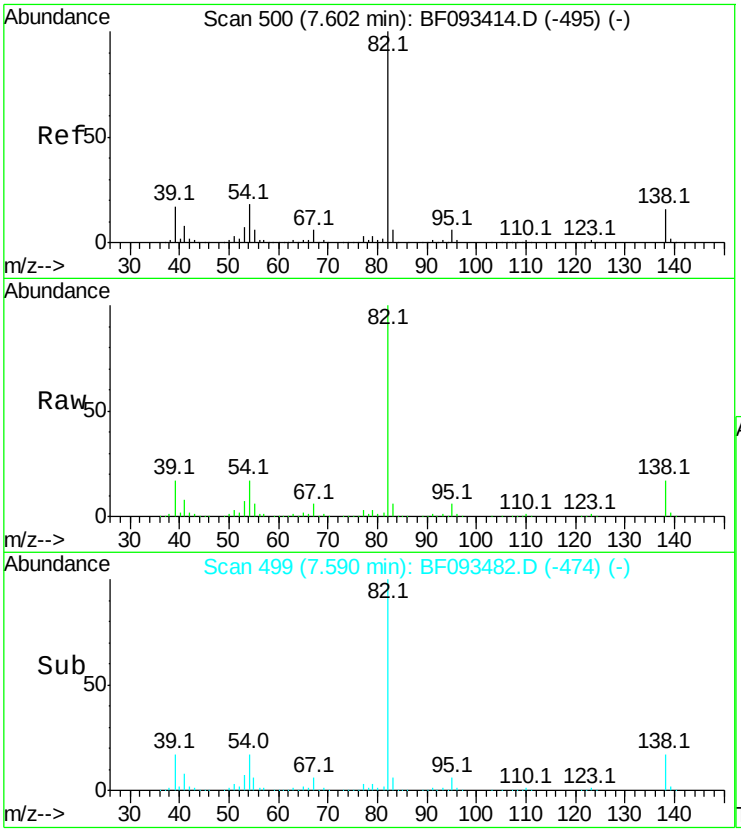


#24
Nitrobenzene
Concen: 43.10 ng
RT: 7.35 min Scan# 478
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion: 77 Resp: 657323

Ion	Ratio	Lower	Upper
77	100		
123	43.6	33.0	49.4
65	13.7	11.2	16.8



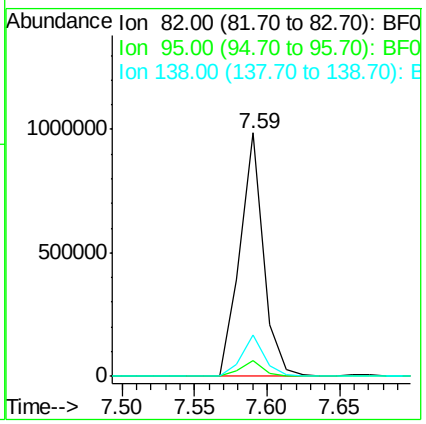


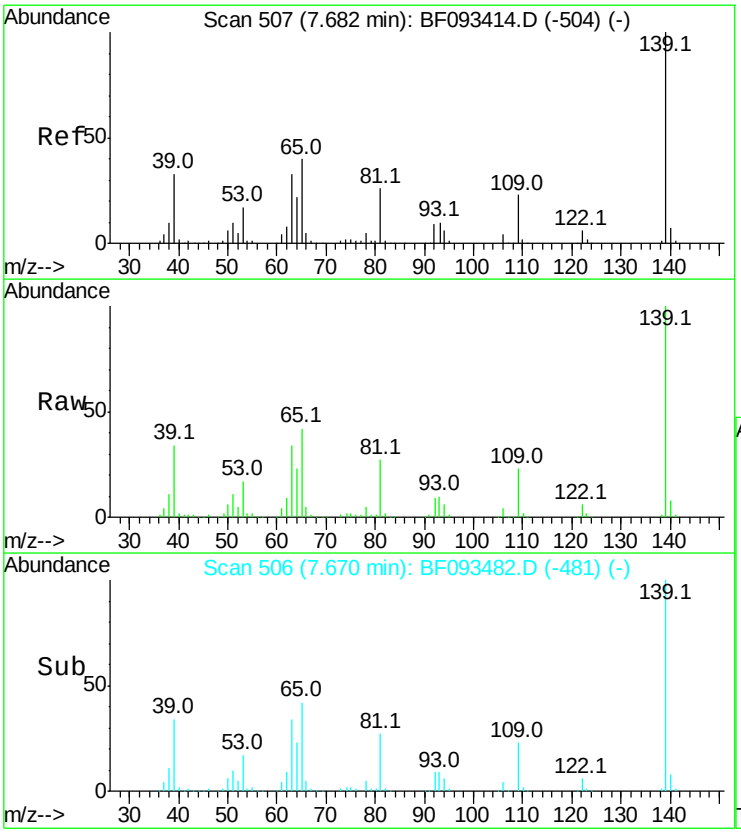
#25
Isophorone
Concen: 40.97 ng
RT: 7.59 min Scan# 499
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1121148

Ion	Ratio	Lower	Upper
82	100		
95	6.4	5.6	8.4
138	17.0	14.6	22.0

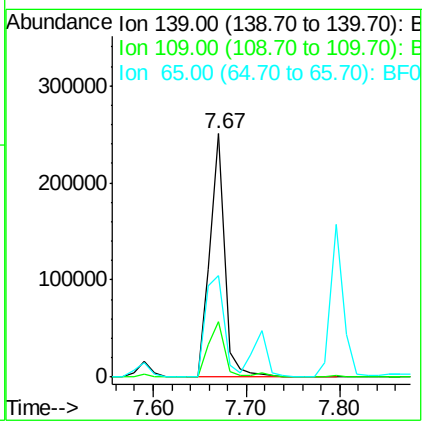


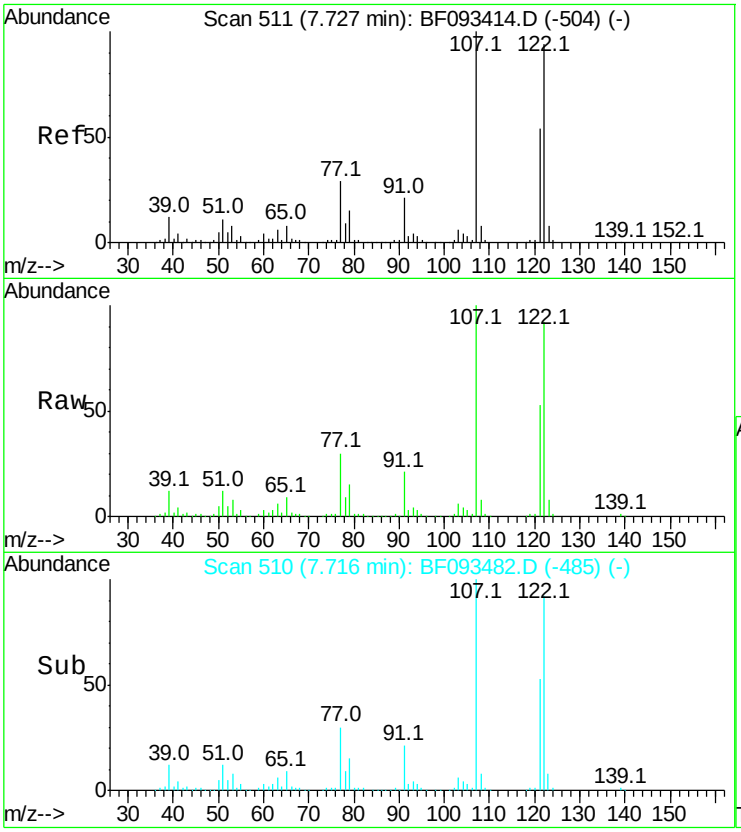


#26
2-Nitrophenol
Concen: 40.19 ng
RT: 7.67 min Scan# 506
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:139 Resp: 279613

Ion	Ratio	Lower	Upper
139	100		
109	22.7	23.3	34.9#
65	41.8	42.7	64.1#



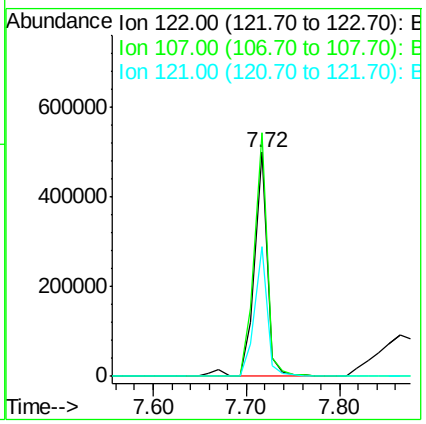


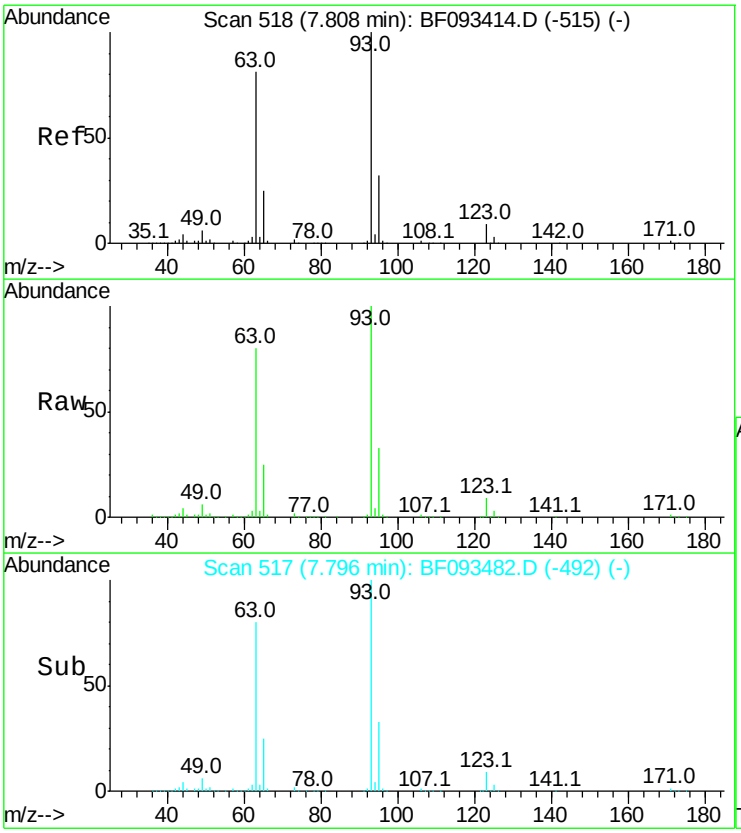
#27
2,4-Dimethylphenol
Concen: 42.77 ng
RT: 7.72 min Scan# 510
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 484150

Ion	Ratio	Lower	Upper
122	100		
107	108.7	94.1	141.1
121	57.9	46.0	69.0

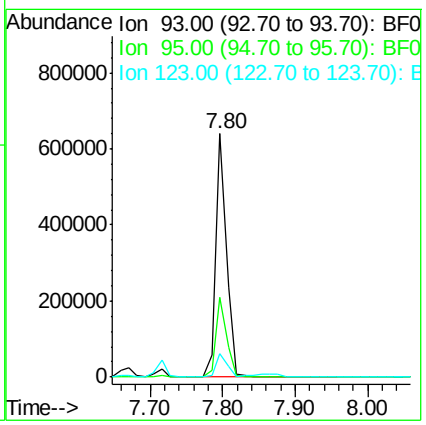


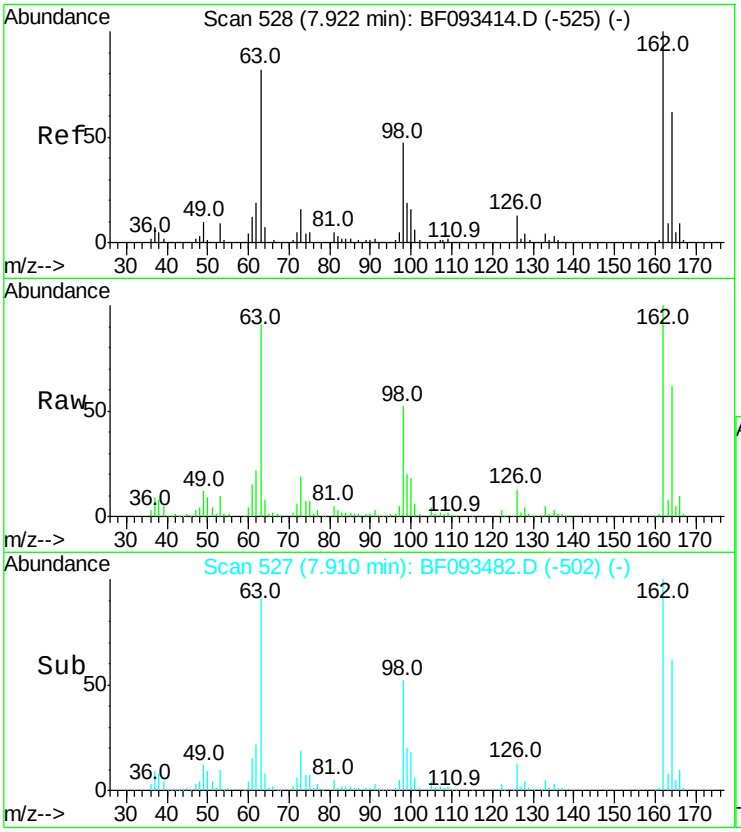


#28
bis(2-Chloroethoxy)methane
Concen: 38.03 ng
RT: 7.80 min Scan# 517
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion: 93 Resp: 656897

Ion	Ratio	Lower	Upper
93	100		
95	32.9	26.5	39.7
123	9.4	8.6	13.0



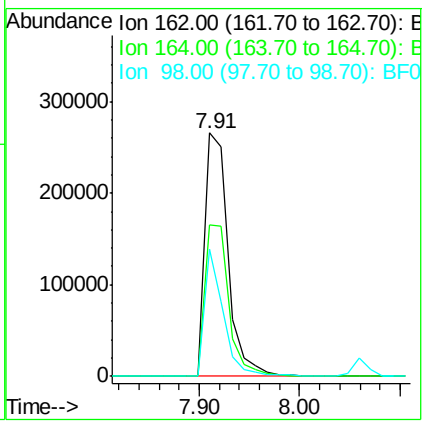


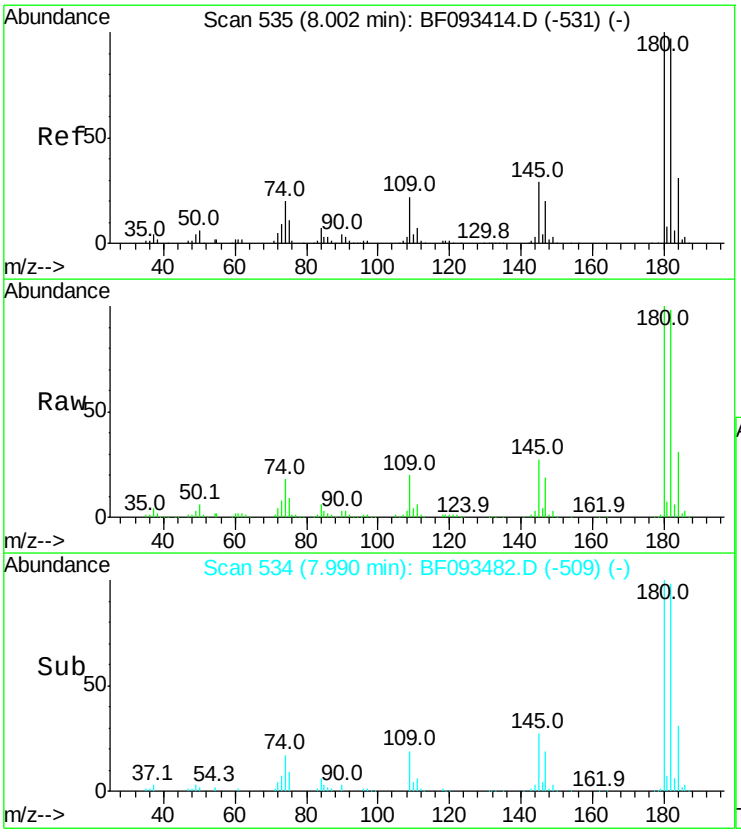
#29
2,4-Dichlorophenol
Concen: 40.04 ng
RT: 7.91 min Scan# 527
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 426311

Ion	Ratio	Lower	Upper
162	100		
164	62.3	46.8	86.8
98	52.4	9.1	49.1#

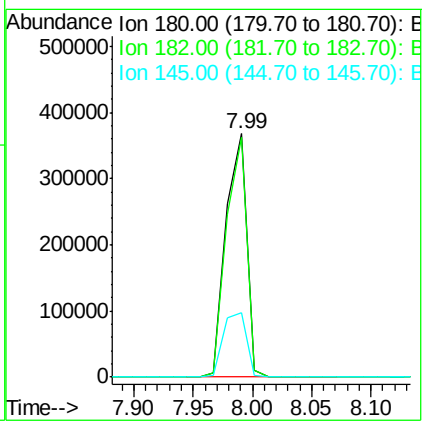


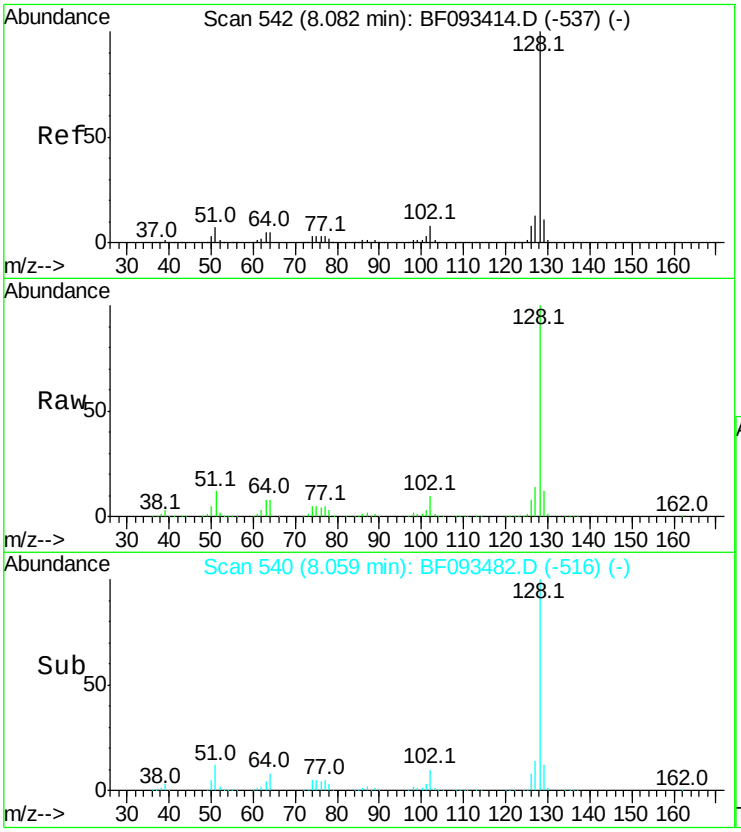


#30
1,2,4-Trichlorobenzene
Concen: 39.45 ng
RT: 7.99 min Scan# 534
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:180 Resp: 446730

Ion	Ratio	Lower	Upper
180	100		
182	98.2	78.2	117.4
145	26.7	21.6	32.4



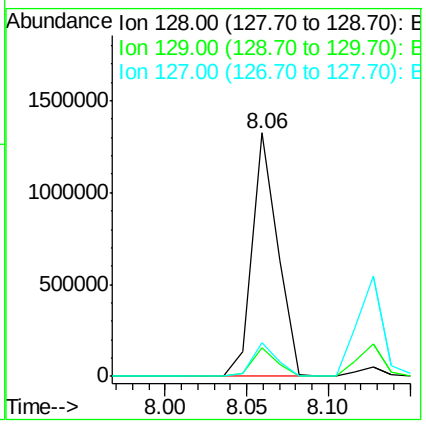


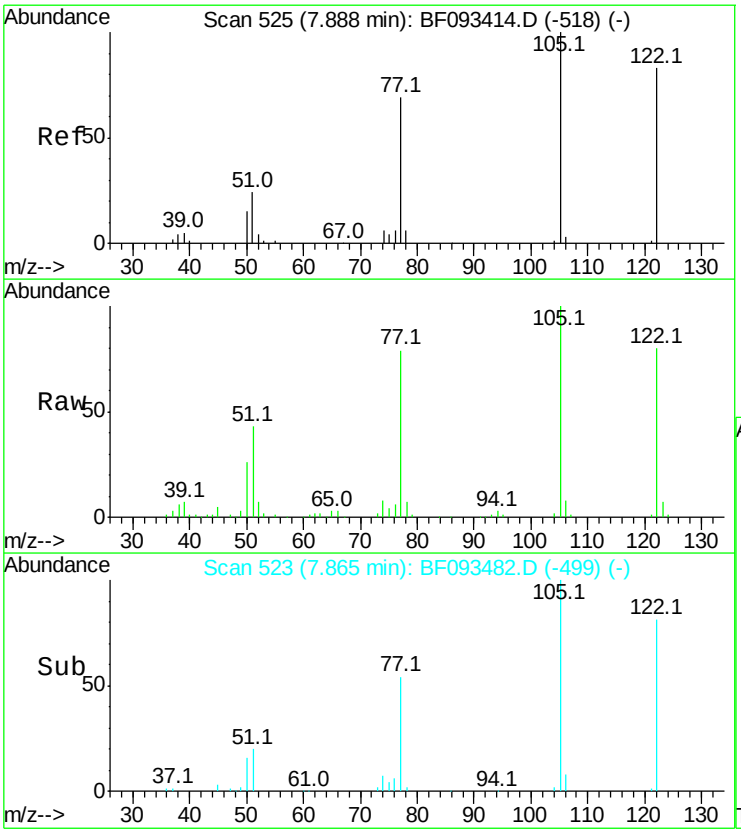
#31
Naphthalene
Concen: 38.30 ng
RT: 8.06 min Scan# 540
Delta R.T. -0.02 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1445063

Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.5	14.3
127	13.8	10.8	16.2

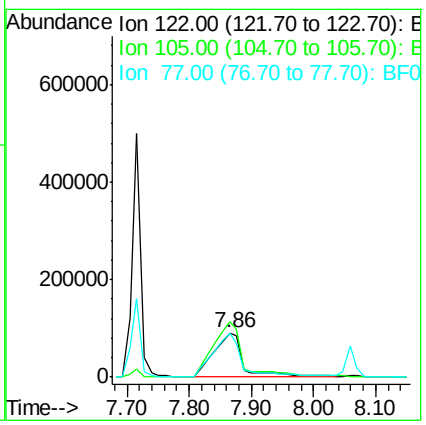


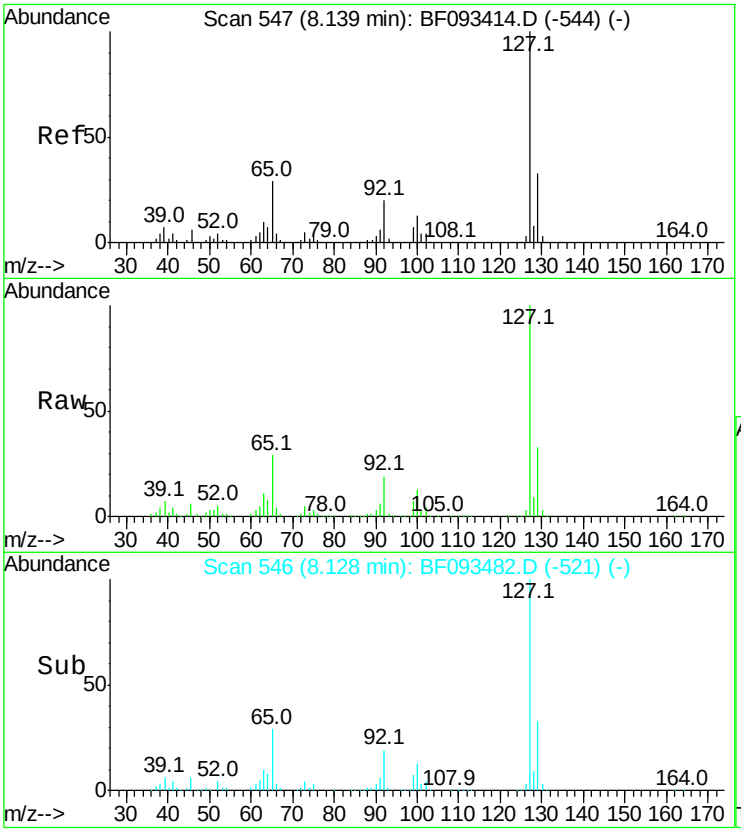


#32
Benzoic acid
Concen: 48.85 ng
RT: 7.86 min Scan# 523
Delta R.T. -0.02 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:122 Resp: 287315

Ion	Ratio	Lower	Upper
122	100		
105	125.5	107.2	147.2
77	99.6	74.5	114.5



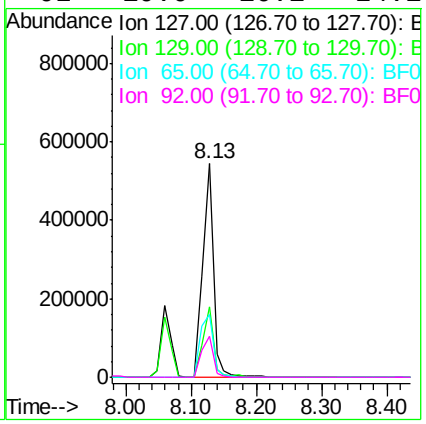


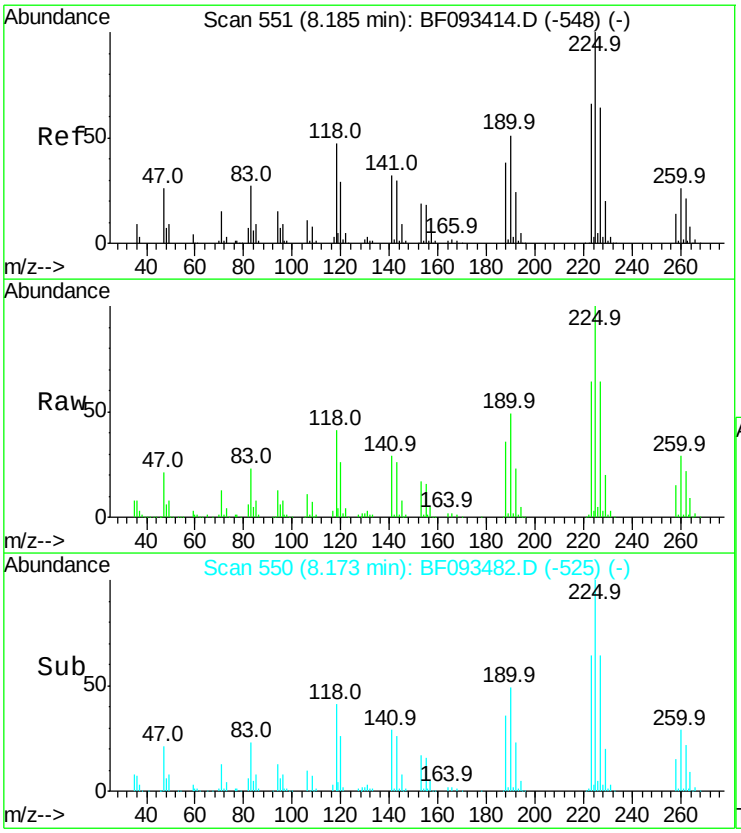
#33
4-Chloroaniline
Concen: 40.41 ng
RT: 8.13 min Scan# 546
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 618718

Ion	Ratio	Lower	Upper
127	100		
129	32.8	26.3	39.5
65	29.3	25.8	38.8
92	19.0	16.1	24.1

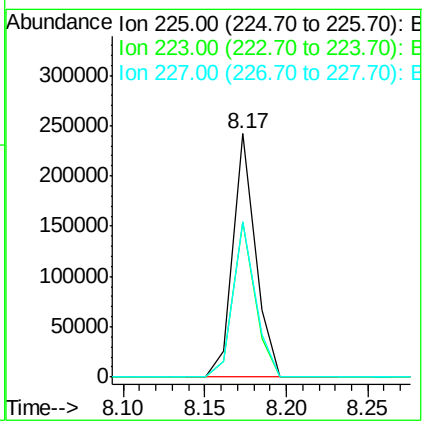


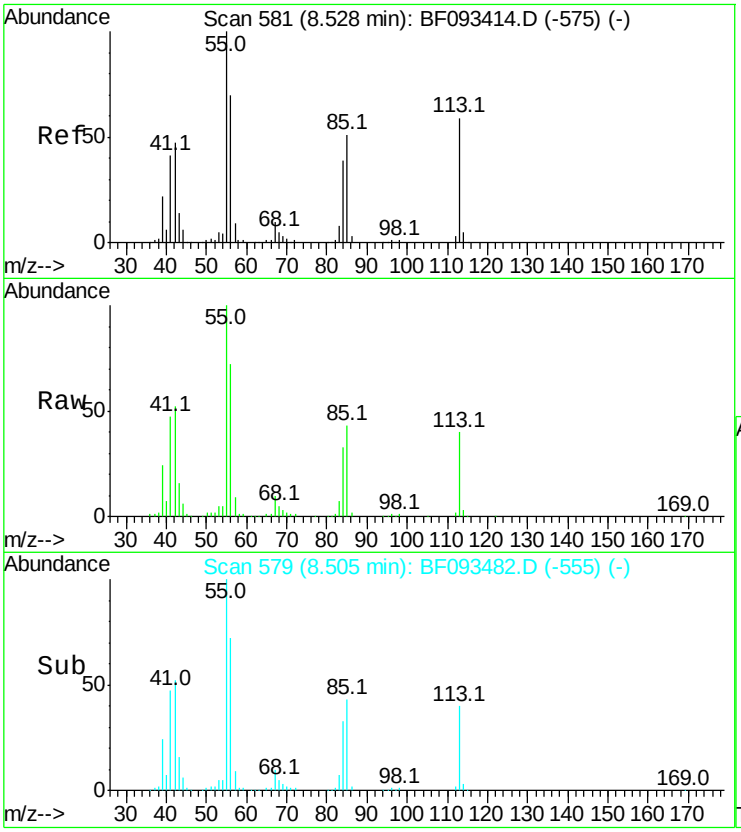


#34
Hexachlorobutadiene
Concen: 39.38 ng
RT: 8.17 min Scan# 550
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:225 Resp: 229681

Ion	Ratio	Lower	Upper
225	100		
223	64.0	51.0	76.6
227	63.6	50.6	76.0



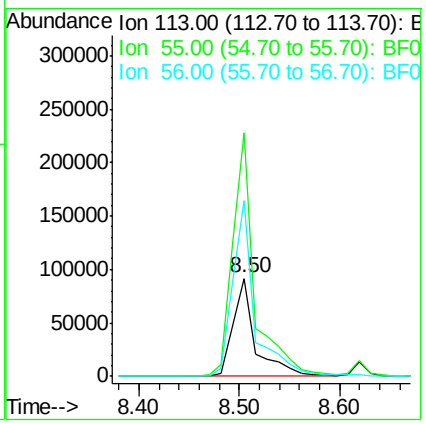


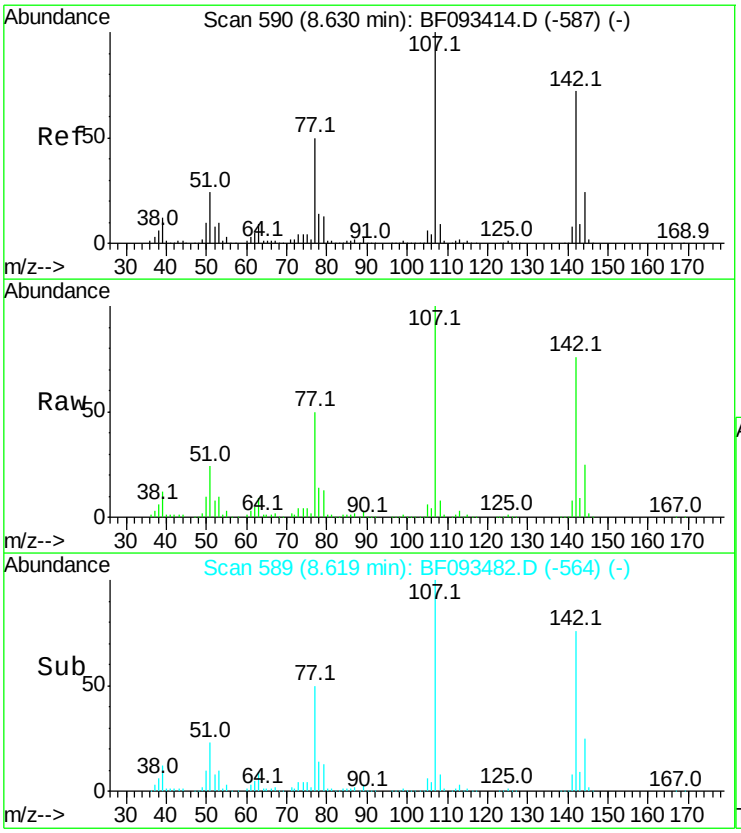
#35
Caprolactam
Concen: 38.82 ng
RT: 8.50 min Scan# 579
Delta R.T. -0.02 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 141178

Ion	Ratio	Lower	Upper
113	100		
55	248.4	119.2	159.2#
56	179.2	83.8	123.8#

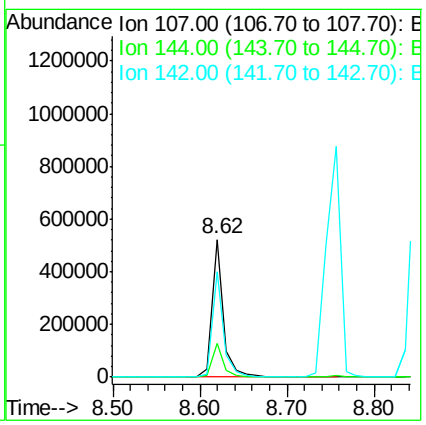


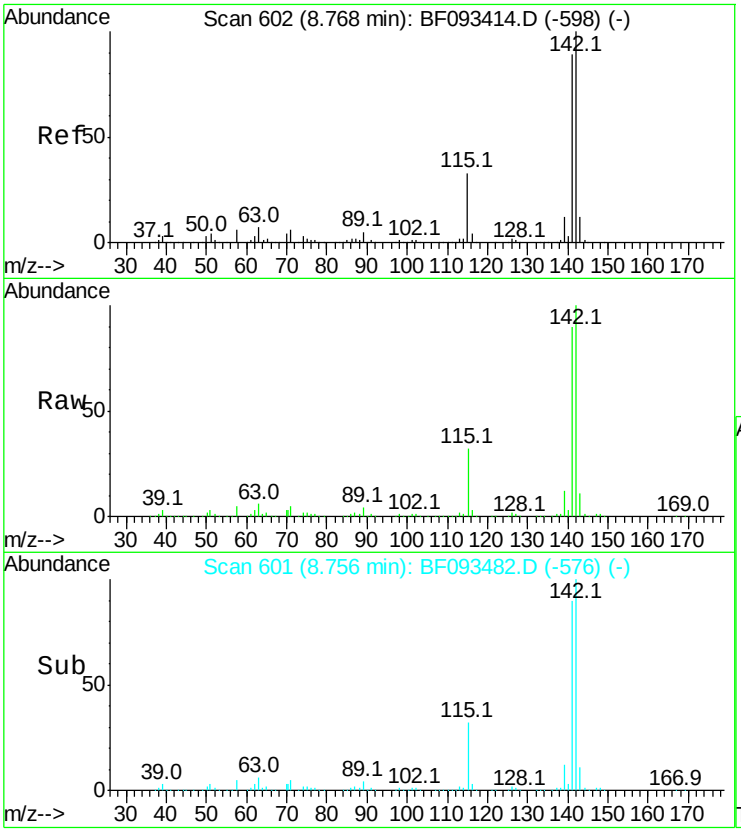


#36
4-Chloro-3-methylphenol
Concen: 42.11 ng
RT: 8.62 min Scan# 589
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:107 Resp: 478602

Ion	Ratio	Lower	Upper
107	100		
144	24.7	19.3	28.9
142	76.5	59.0	88.6



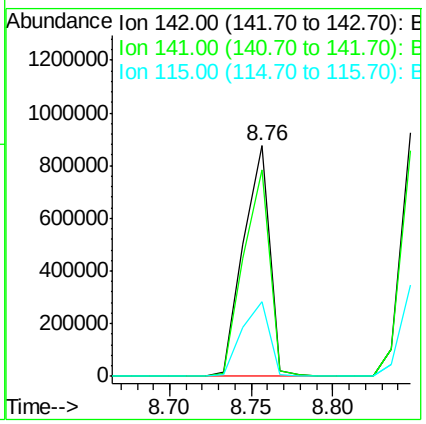


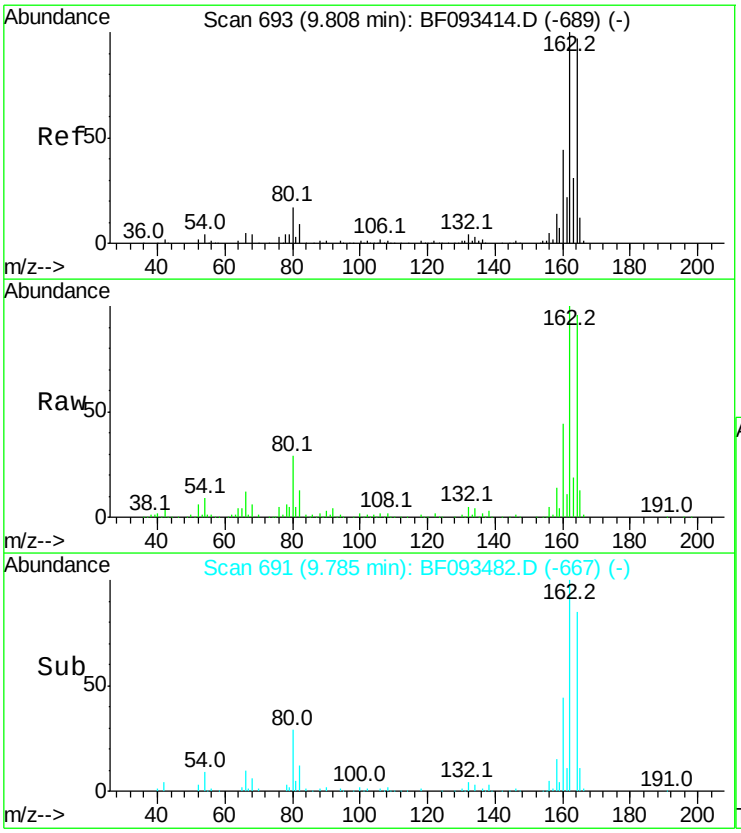
#37
2-Methylnaphthalene
Concen: 40.51 ng
RT: 8.76 min Scan# 601
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 972344

Ion	Ratio	Lower	Upper
142	100		
141	89.8	71.0	106.6
115	32.3	28.3	42.5

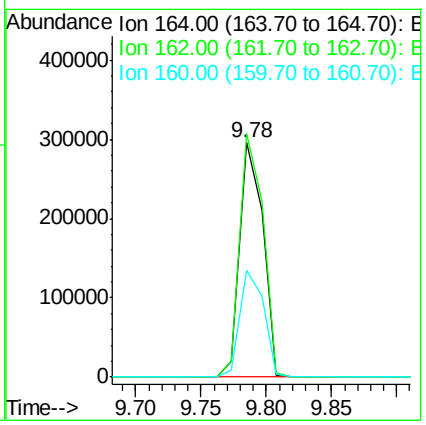


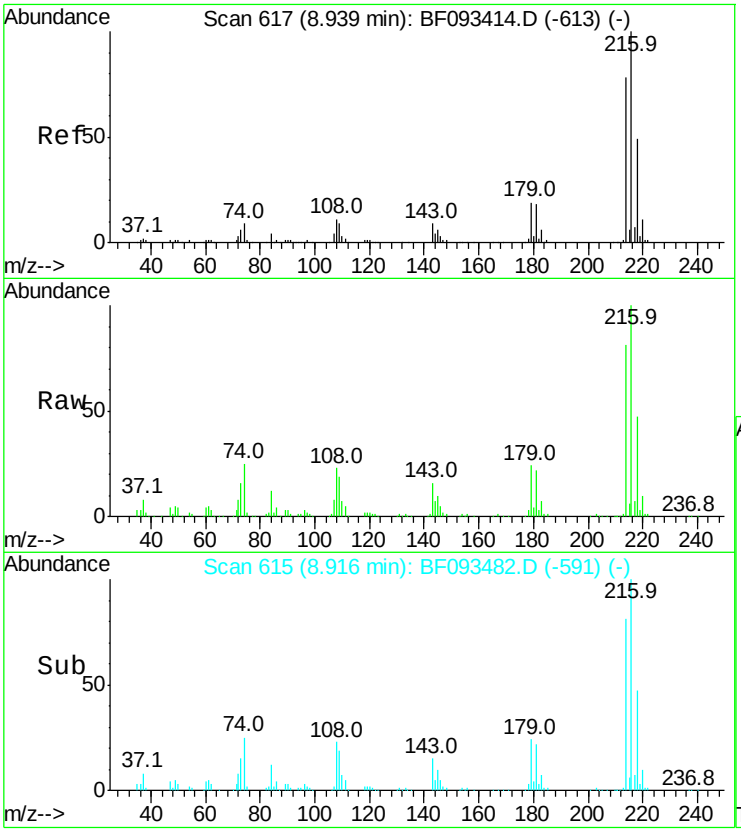


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.78 min Scan# 691
Delta R.T. -0.02 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:164 Resp: 363549

Ion	Ratio	Lower	Upper
164	100		
162	103.8	80.2	120.2
160	45.4	36.9	55.3



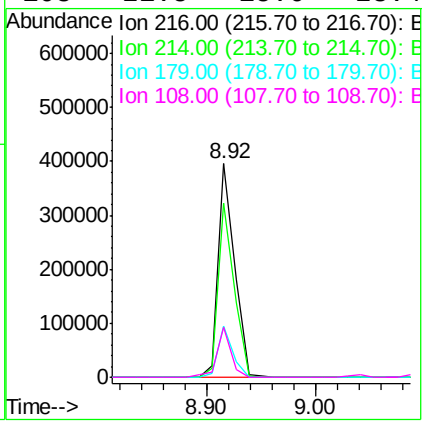


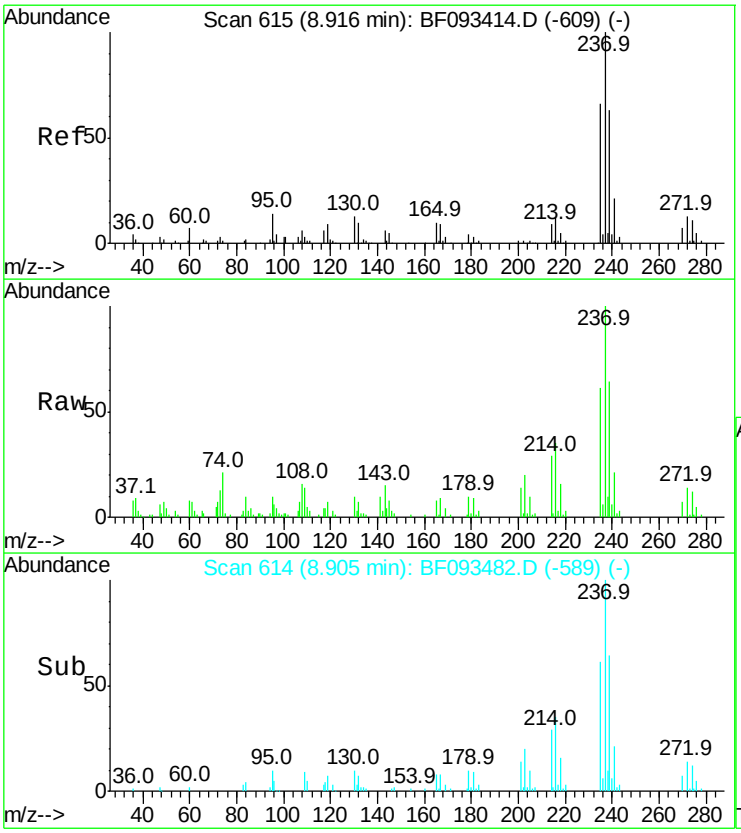
#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.87 ng
RT: 8.92 min Scan# 615
Delta R.T. -0.02 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 415650

Ion	Ratio	Lower	Upper
216	100		
214	79.9	63.4	95.0
179	21.9	17.4	26.2
108	21.5	15.6	23.4

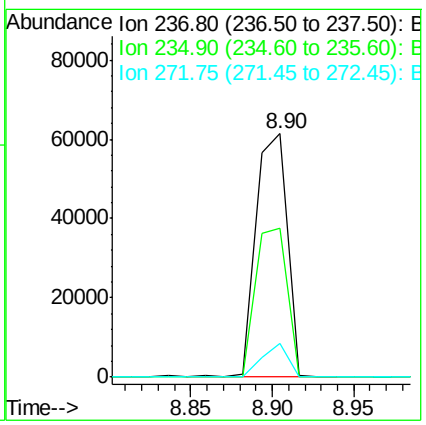


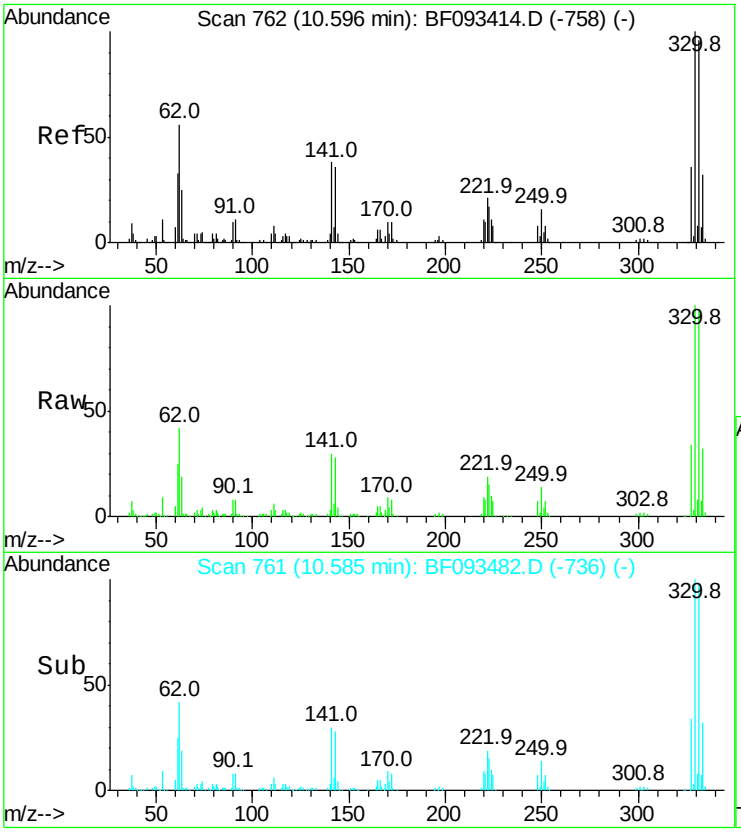


#40
Hexachlorocyclopentadiene
Concen: 39.87 ng
RT: 8.90 min Scan# 614
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:237 Resp: 81993

Ion	Ratio	Lower	Upper
237	100		
235	61.0	41.2	81.2
272	14.0	0.0	35.4



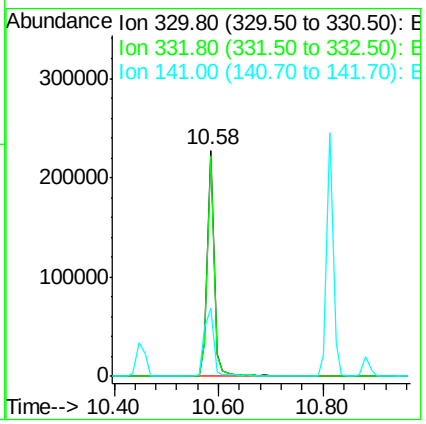


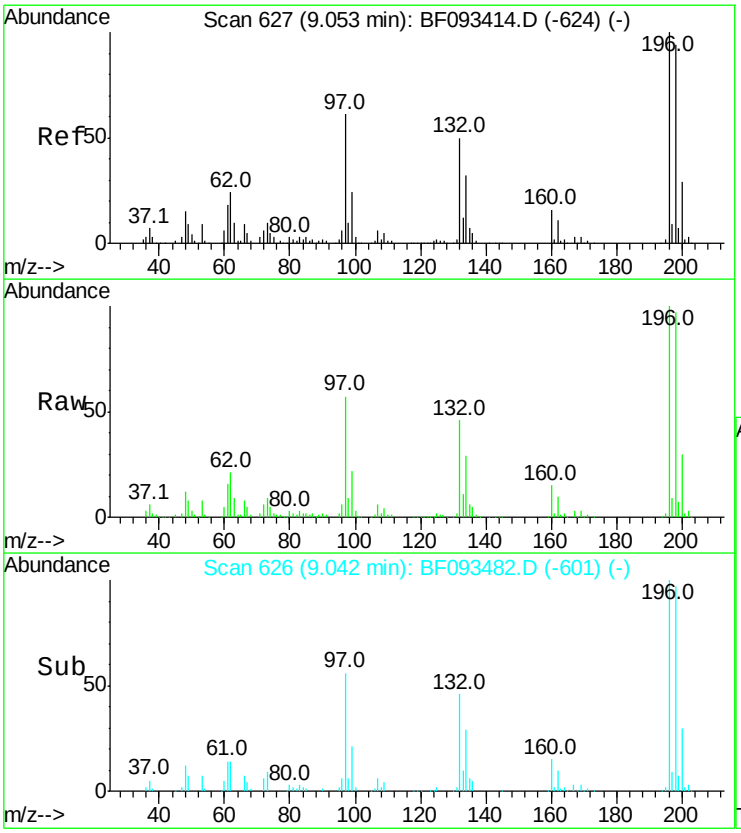
#41
2,4,6-Tribromophenol
Concen: 89.54 ng
RT: 10.58 min Scan# 761
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 212073

Ion	Ratio	Lower	Upper
330	100		
332	97.3	77.4	116.2
141	41.8	34.1	51.1

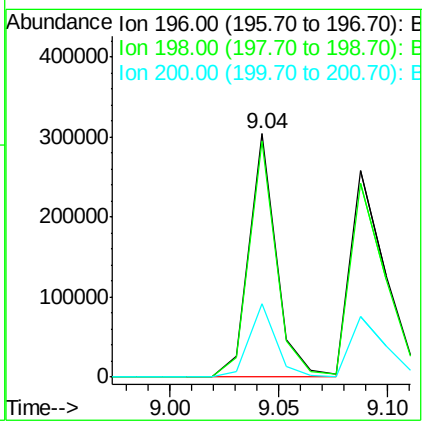


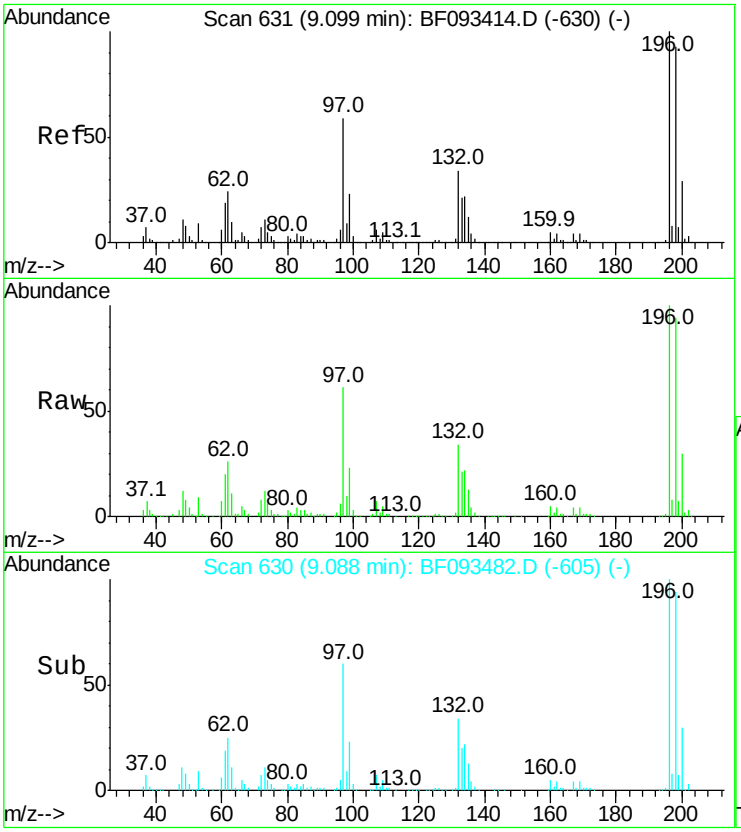


#42
2,4,6-Trichlorophenol
Concen: 43.12 ng
RT: 9.04 min Scan# 626
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:196 Resp: 267475

Ion	Ratio	Lower	Upper
196	100		
198	97.2	82.1	123.1
200	30.4	27.0	40.4



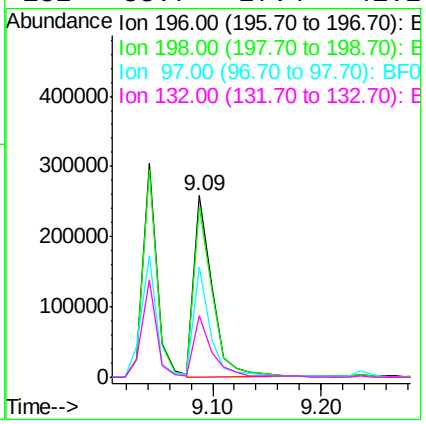


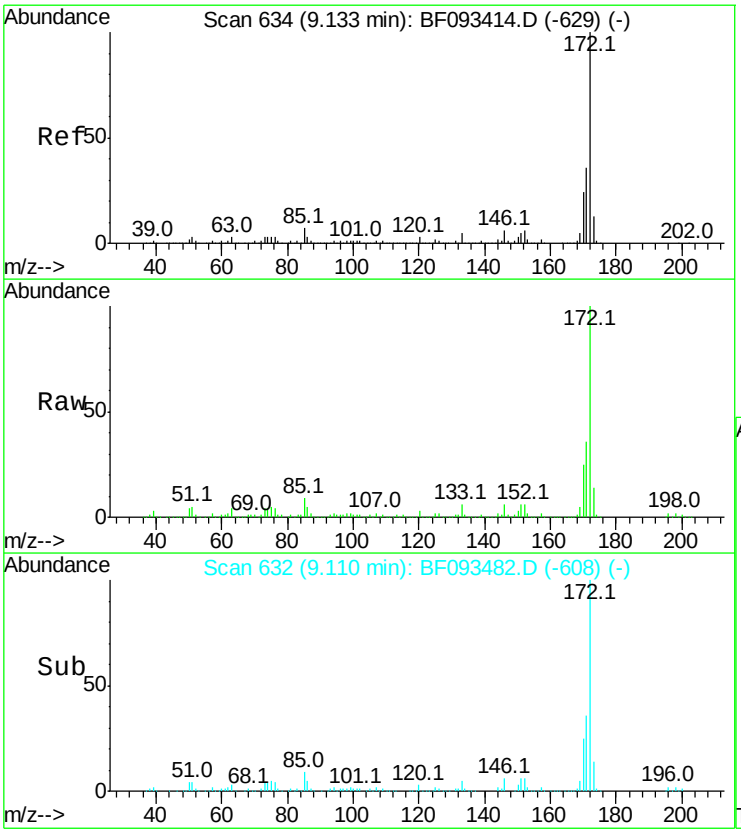
#43
2,4,5-Trichlorophenol
Concen: 45.65 ng
RT: 9.09 min Scan# 630
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 303806

Ion	Ratio	Lower	Upper
196	100		
198	93.6	79.4	119.2
97	60.7	51.5	77.3
132	33.7	27.4	41.2

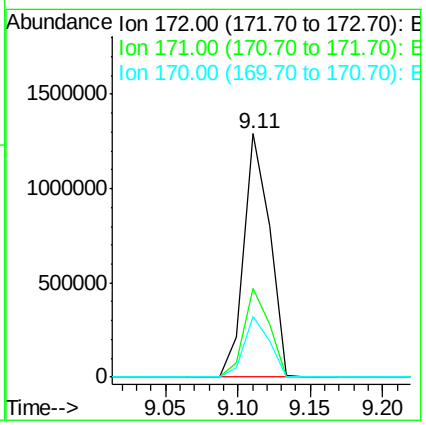


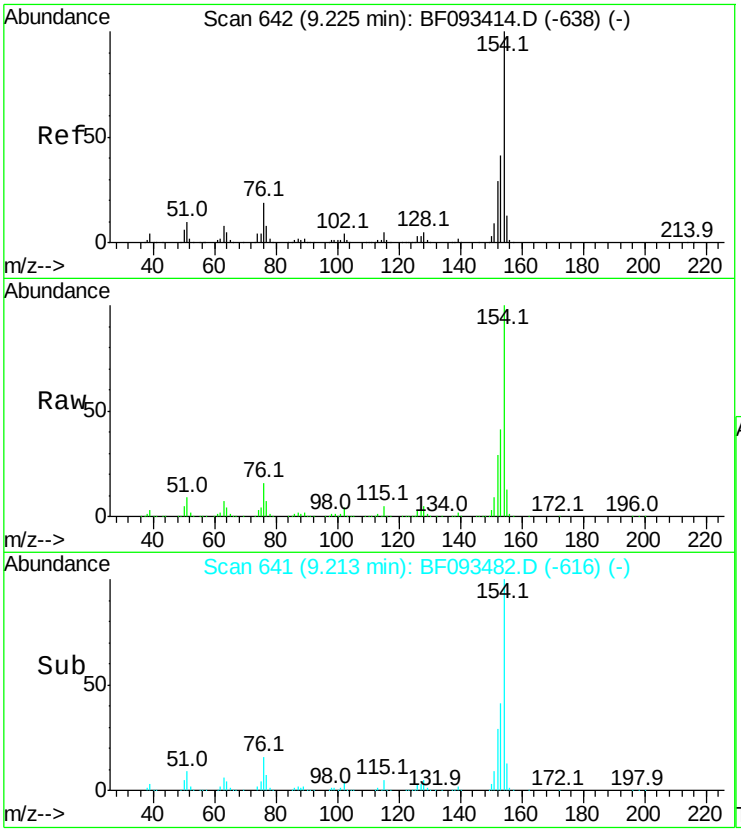


#44
2-Fluorobiphenyl
Concen: 81.59 ng
RT: 9.11 min Scan# 632
Delta R.T. -0.02 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:172 Resp: 1594756

Ion	Ratio	Lower	Upper
172	100		
171	36.5	29.4	44.0
170	24.8	20.2	30.4



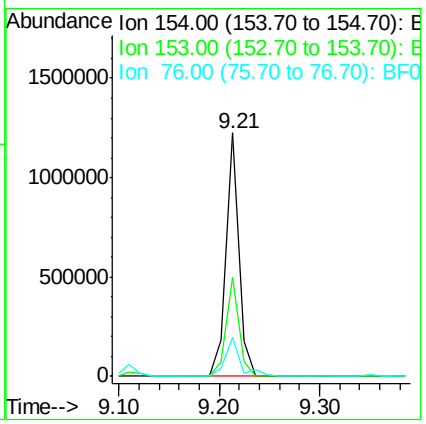


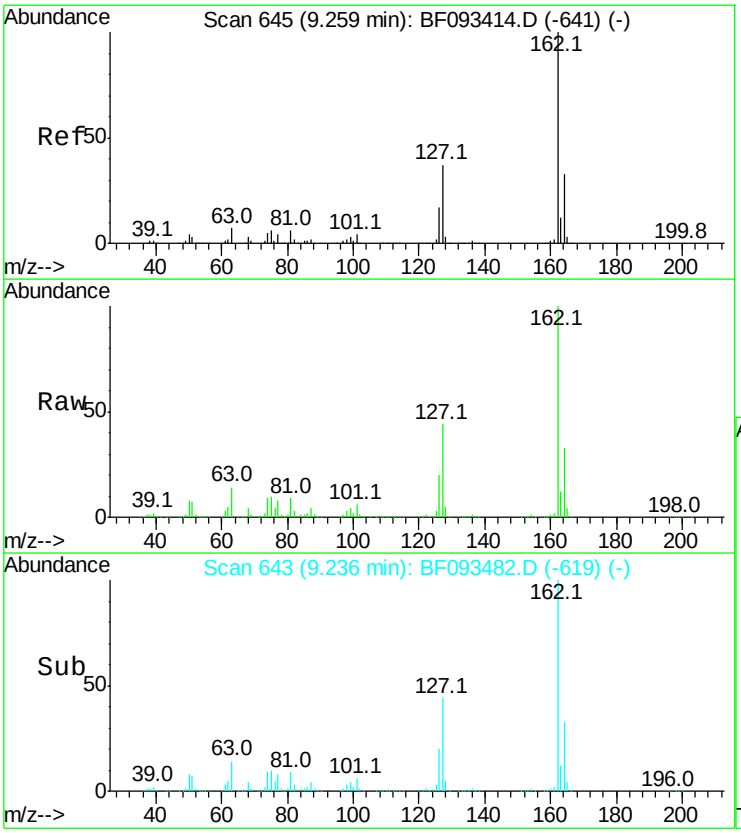
#45
1,1'-Biphenyl
Concen: 41.45 ng
RT: 9.21 min Scan# 641
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1097629

Ion	Ratio	Lower	Upper
154	100		
153	40.8	20.9	60.9
76	16.0	0.0	30.5

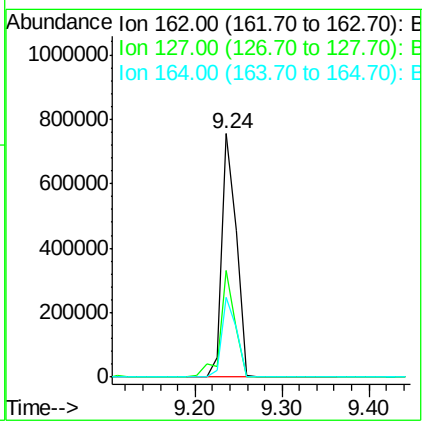


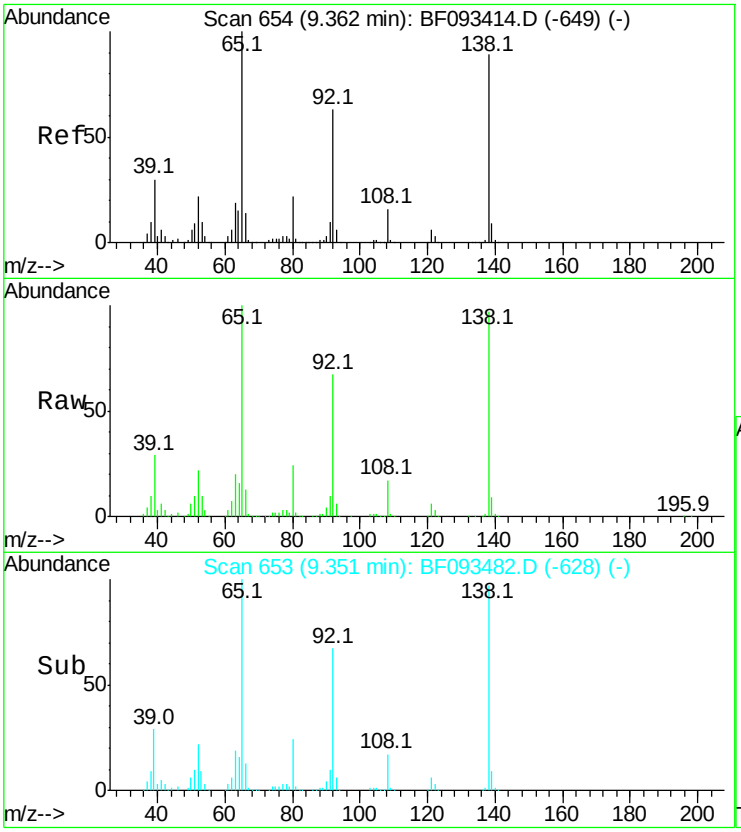


#46
2-Chloronaphthalene
Concen: 43.46 ng
RT: 9.24 min Scan# 643
Delta R.T. -0.02 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:162 Resp: 880982

Ion	Ratio	Lower	Upper
162	100		
127	43.7	30.7	46.1
164	32.8	27.6	41.4



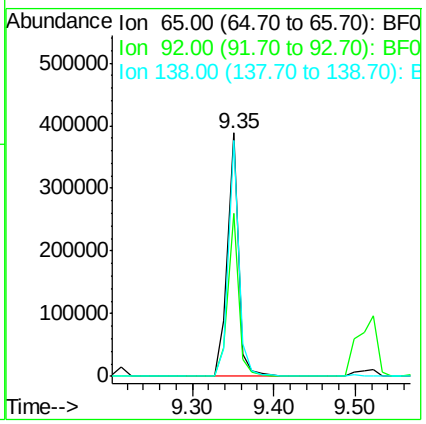


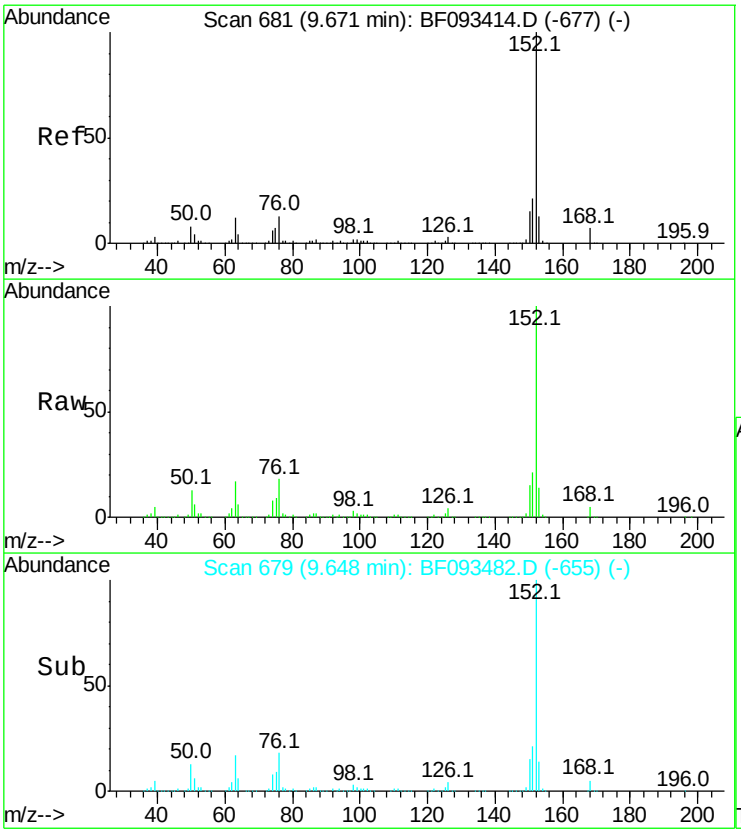
#47
2-Nitroaniline
Concen: 50.94 ng
RT: 9.35 min Scan# 653
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 365072

Ion	Ratio	Lower	Upper
65	100		
92	67.1	53.9	80.9
138	96.9	76.8	115.2

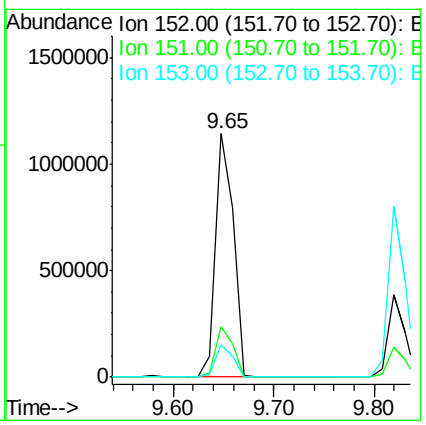


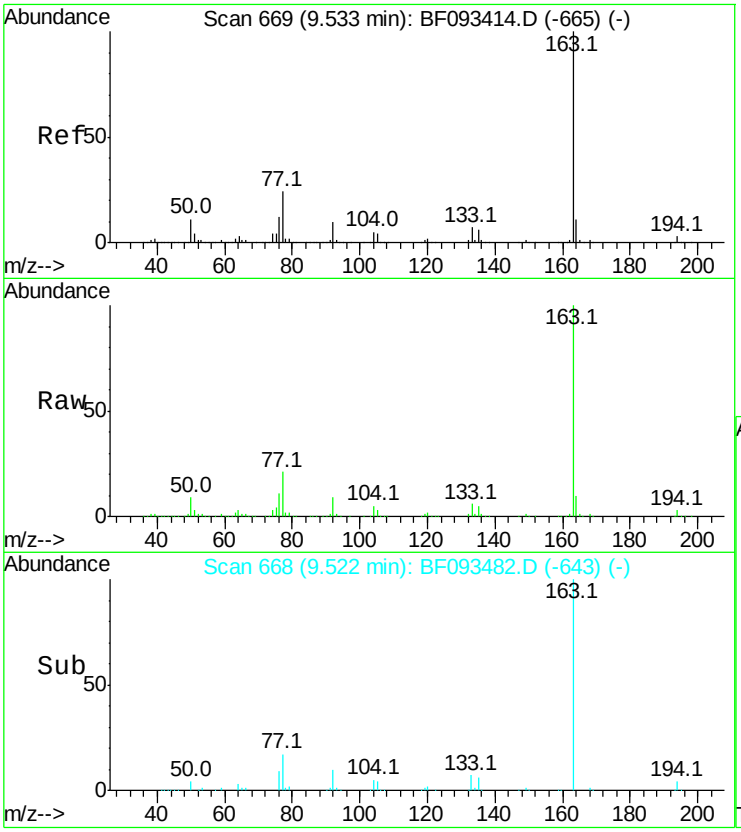


#48
Acenaphthylene
Concen: 42.22 ng
RT: 9.65 min Scan# 679
Delta R.T. -0.02 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:152 Resp: 1411722

Ion	Ratio	Lower	Upper
152	100		
151	20.6	16.9	25.3
153	13.5	11.4	17.2



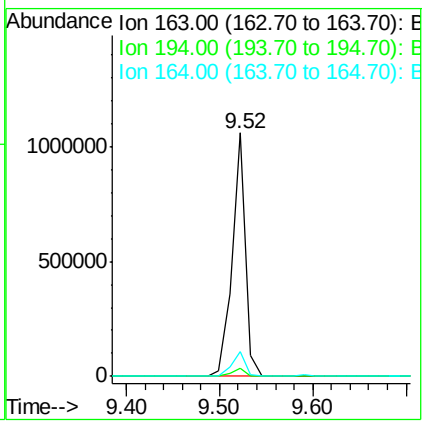


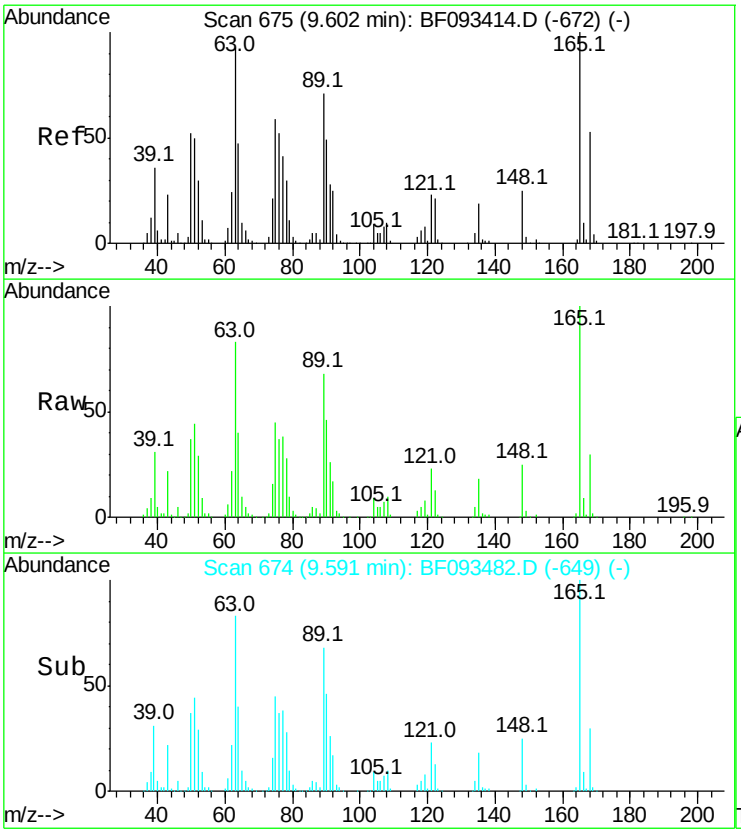
#49
Dimethylphthalate
Concen: 43.69 ng
RT: 9.52 min Scan# 668
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 1053036

Ion	Ratio	Lower	Upper
163	100		
194	3.4	3.0	4.4
164	10.3	8.0	12.0

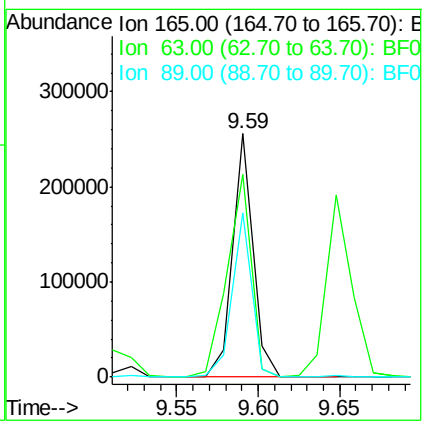


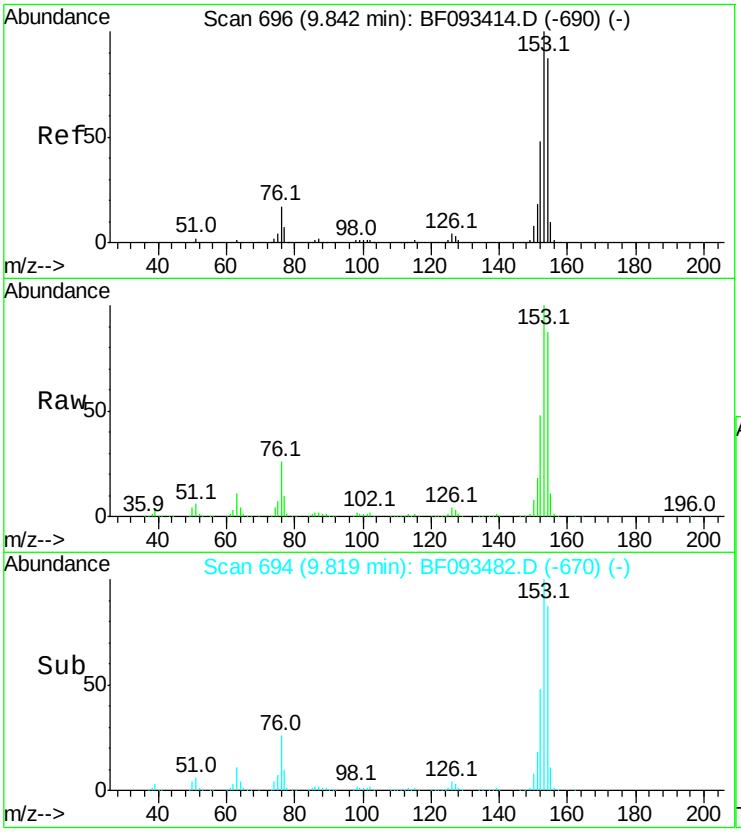


#50
2,6-Dinitrotoluene
Concen: 41.52 ng
RT: 9.59 min Scan# 674
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:165 Resp: 219568

Ion	Ratio	Lower	Upper
165	100		
63	83.2	36.2	54.4#
89	67.7	40.2	60.4#



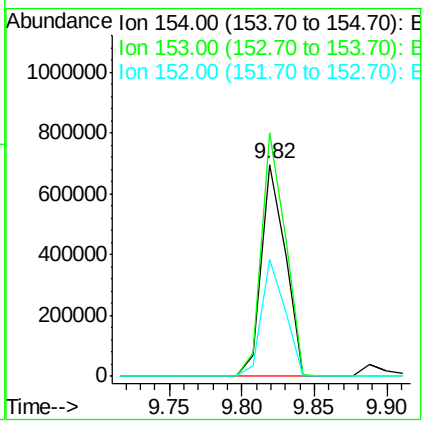


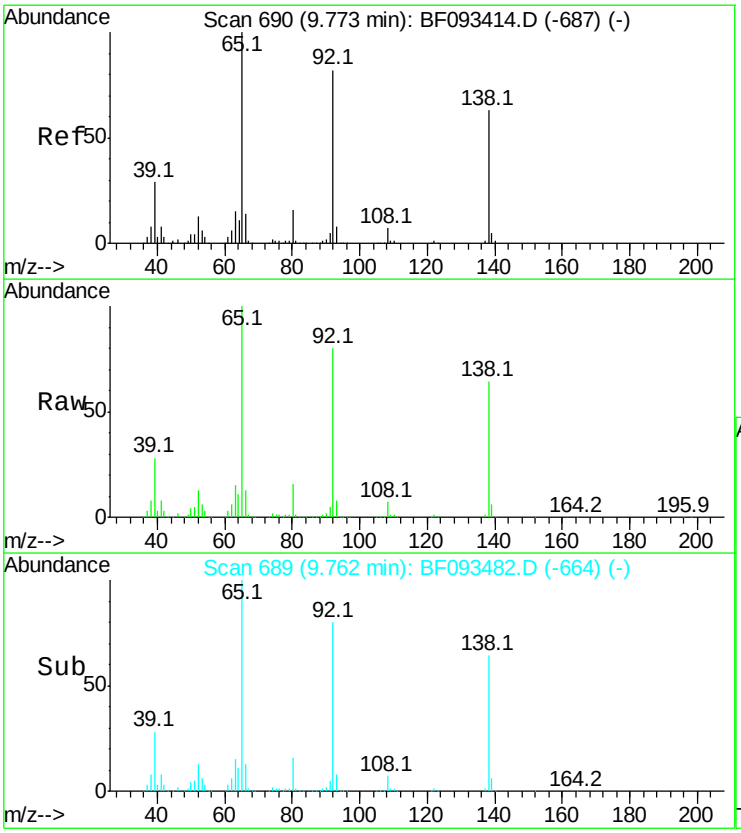
#51
Acenaphthene
Concen: 40.49 ng
RT: 9.82 min Scan# 694
Delta R.T. -0.02 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 800460

Ion	Ratio	Lower	Upper
154	100		
153	115.0	88.6	133.0
152	55.2	41.6	62.4

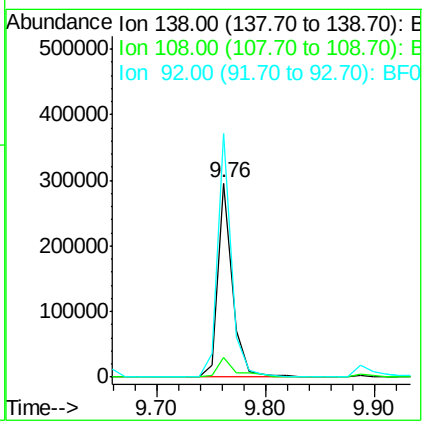


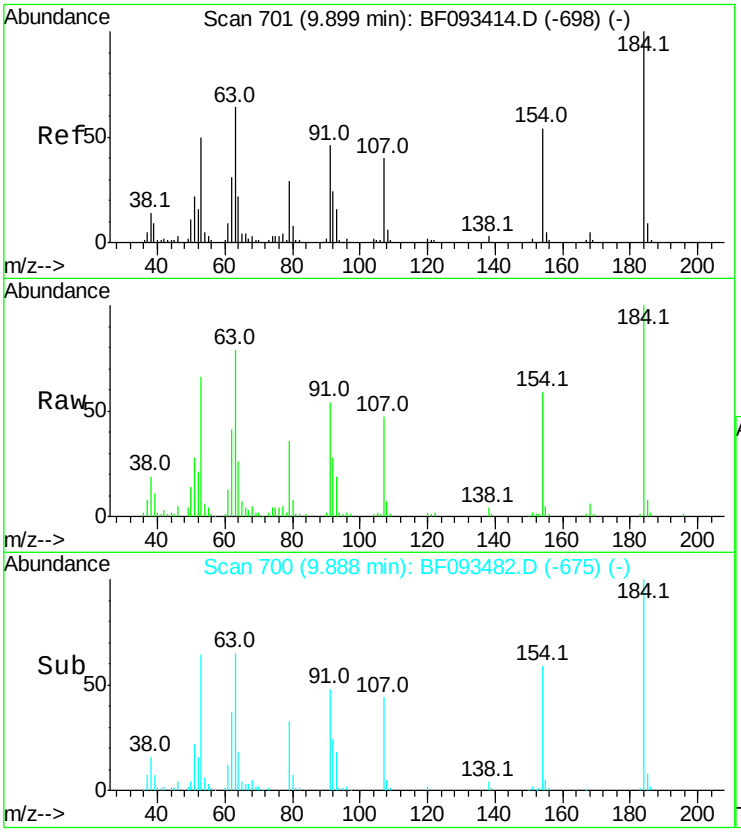


#52
3-Nitroaniline
Concen: 43.53 ng
RT: 9.76 min Scan# 689
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:138 Resp: 276604

Ion	Ratio	Lower	Upper
138	100		
108	10.4	8.5	12.7
92	125.6	97.8	146.8



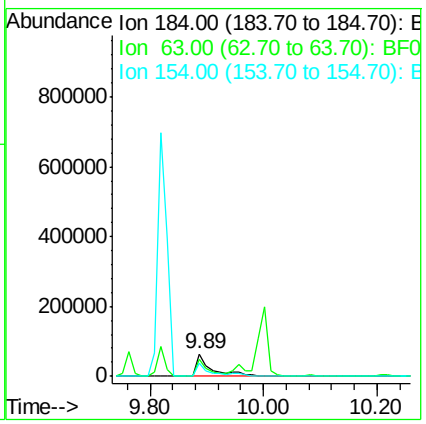


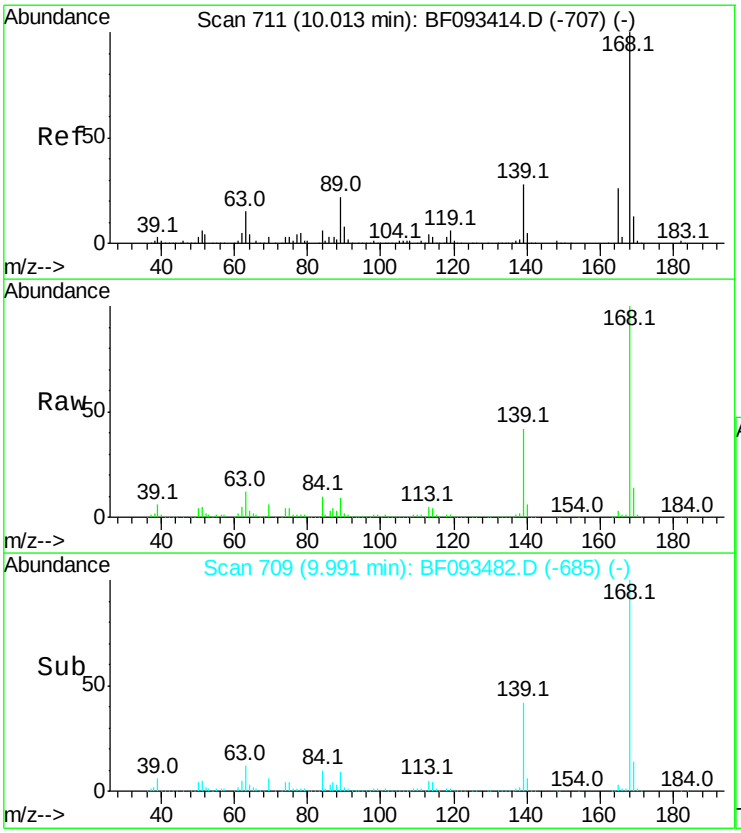
#53
2,4-Dinitrophenol
Concen: 50.88 ng
RT: 9.89 min Scan# 700
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 122549

Ion	Ratio	Lower	Upper
184	100		
63	78.8	28.4	42.6#
154	59.2	44.3	66.5

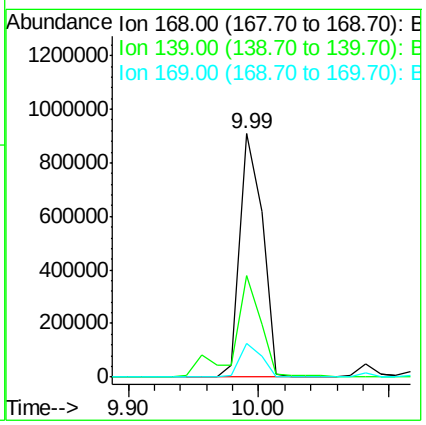


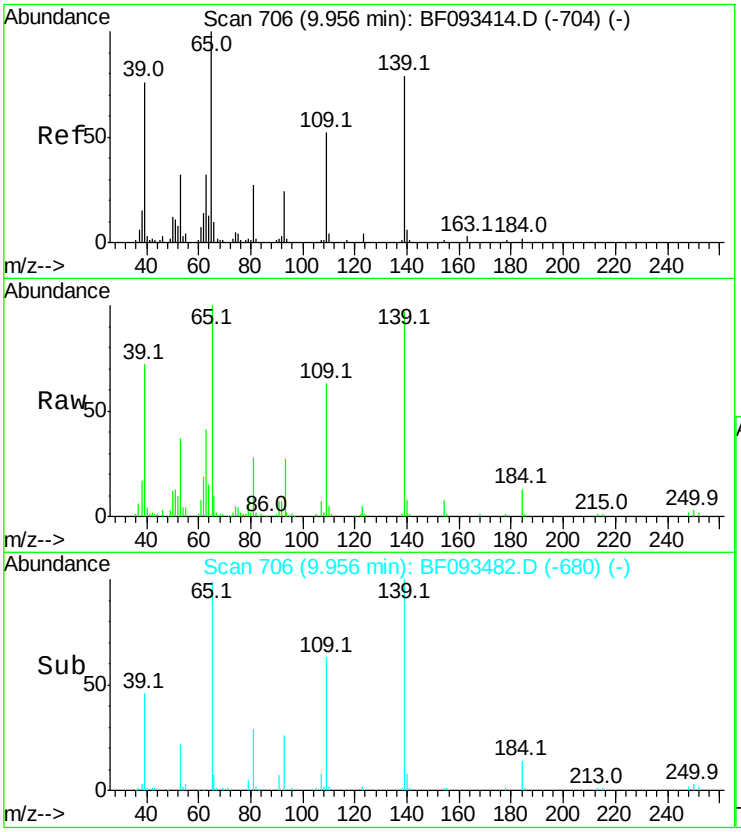


#54
Dibenzofuran
Concen: 43.94 ng
RT: 9.99 min Scan# 709
Delta R.T. -0.02 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:168 Resp: 1087214

Ion	Ratio	Lower	Upper
168	100		
139	41.7	32.6	49.0
169	13.9	11.3	16.9



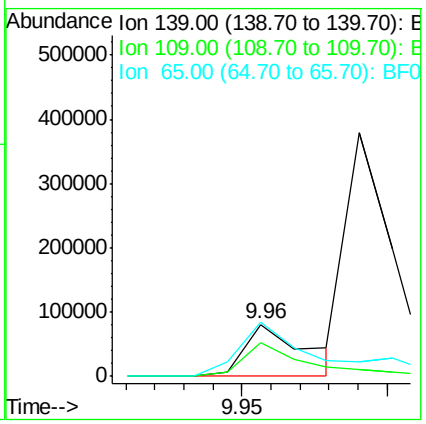


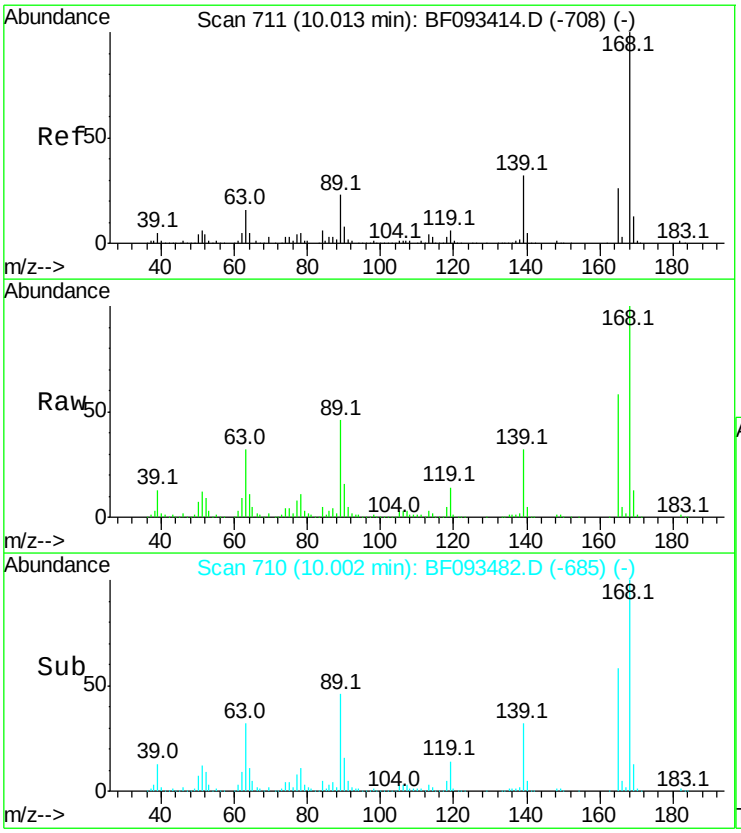
#55
4-Nitrophenol
Concen: 39.23 ng m
RT: 9.96 min Scan# 706
Delta R.T. 0.00 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 121064

Ion	Ratio	Lower	Upper
139	100		
109	64.9	52.2	92.2
65	102.9	85.8	125.8

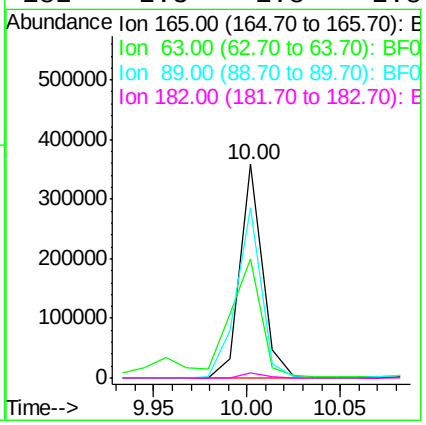


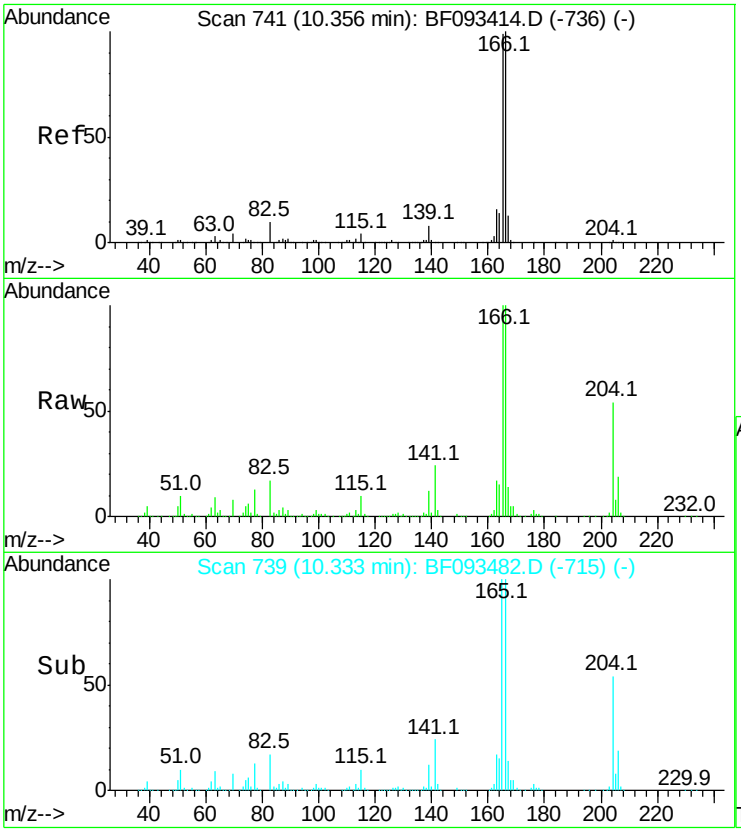


#56
2,4-Dinitrotoluene
Concen: 46.62 ng
RT: 10.00 min Scan# 710
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:165 Resp: 302899

Ion	Ratio	Lower	Upper
165	100		
63	55.9	40.2	60.4
89	79.9	62.5	93.7
182	2.3	1.8	2.8



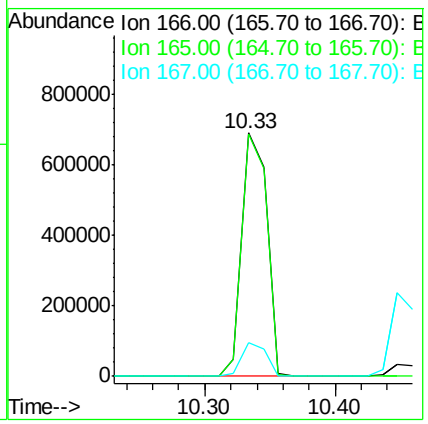


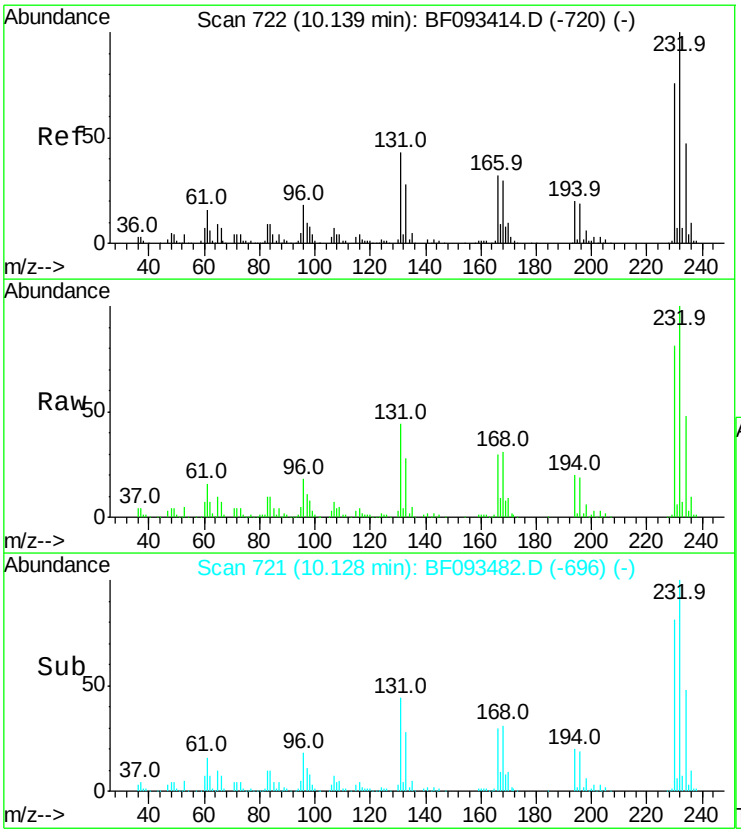
#57
Fluorene
Concen: 43.97 ng
RT: 10.33 min Scan# 739
Delta R.T. -0.02 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 921937

Ion	Ratio	Lower	Upper
166	100		
165	99.6	77.8	116.8
167	14.0	10.8	16.2

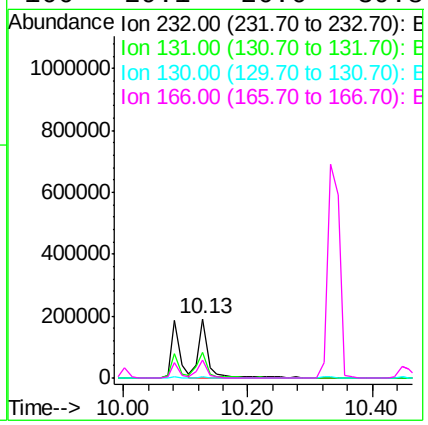


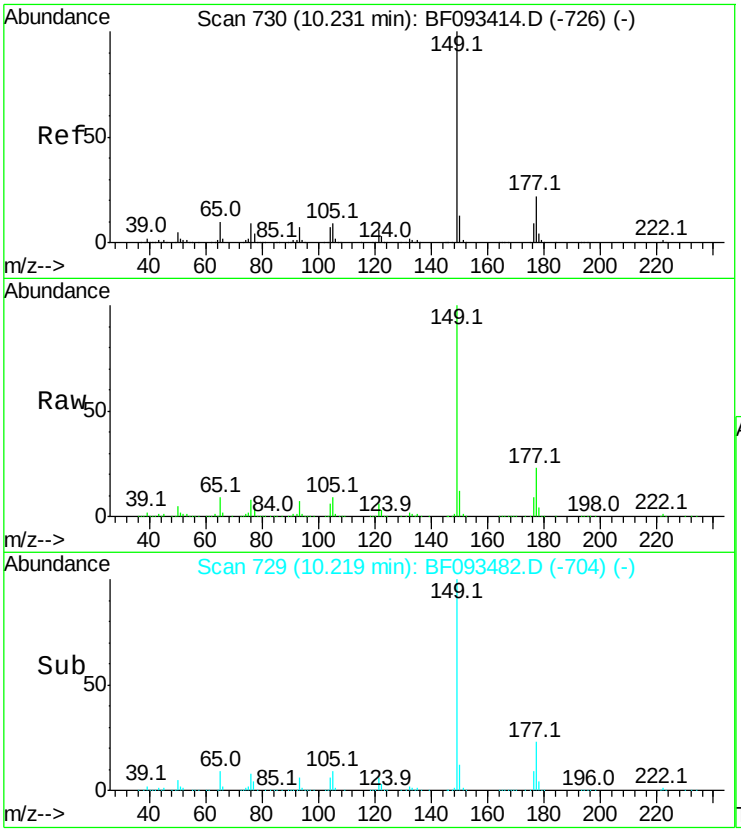


#58
2,3,4,6-Tetrachlorophenol
Concen: 46.30 ng
RT: 10.13 min Scan# 721
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:232 Resp: 217467

Ion	Ratio	Lower	Upper
232	100		
131	46.9	40.1	60.1
130	2.5	1.8	2.8
166	29.1	26.6	39.8



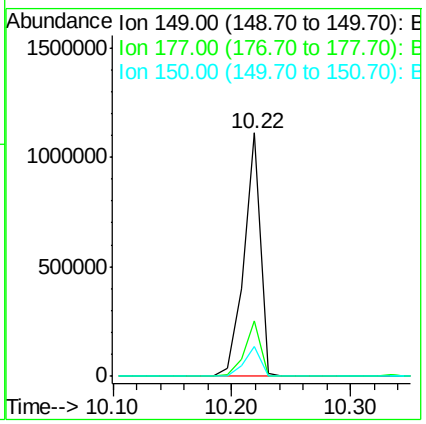


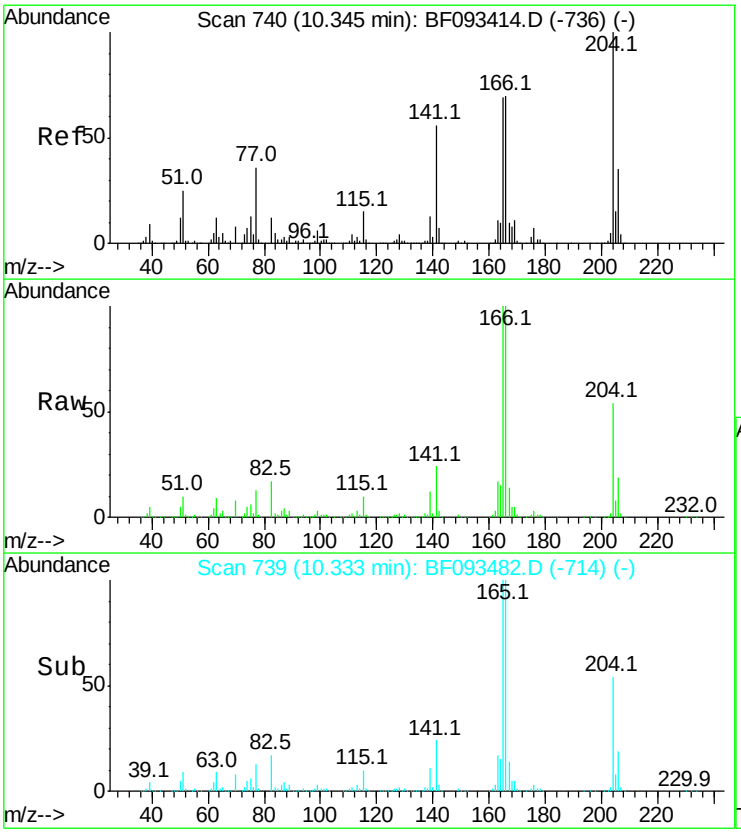
#59
Diethylphthalate
Concen: 46.48 ng
RT: 10.22 min Scan# 729
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1070719

Ion	Ratio	Lower	Upper
149	100		
177	22.7	16.6	25.0
150	12.3	10.4	15.6

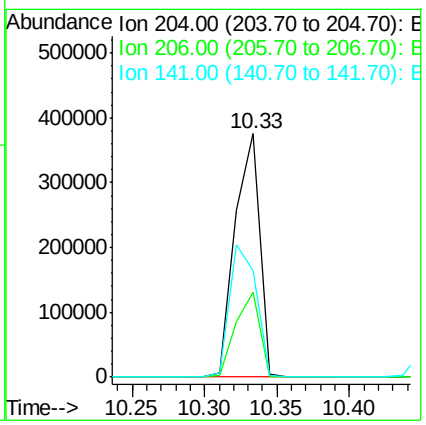


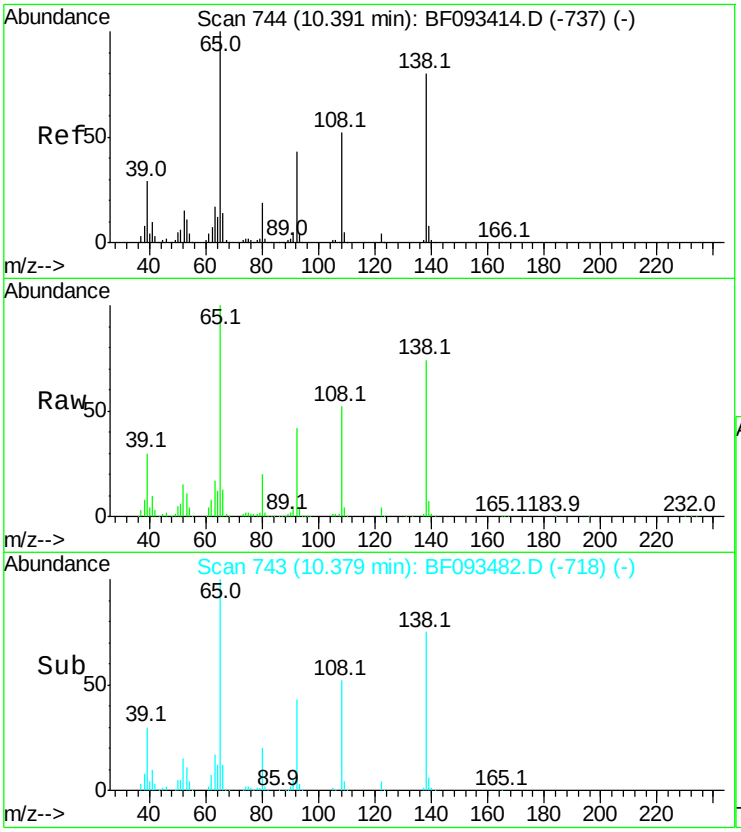


#60
4-Chlorophenyl-phenylether
Concen: 47.17 ng
RT: 10.33 min Scan# 739
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:204 Resp: 443346

Ion	Ratio	Lower	Upper
204	100		
206	34.7	25.8	38.6
141	43.7	59.4	89.0#



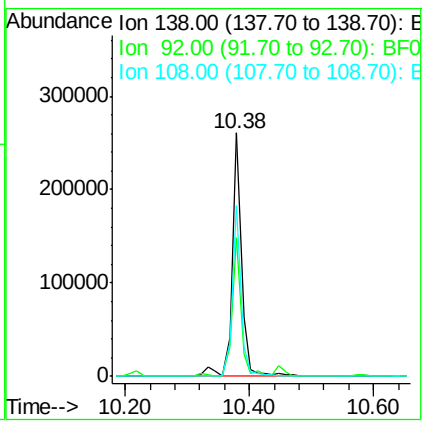


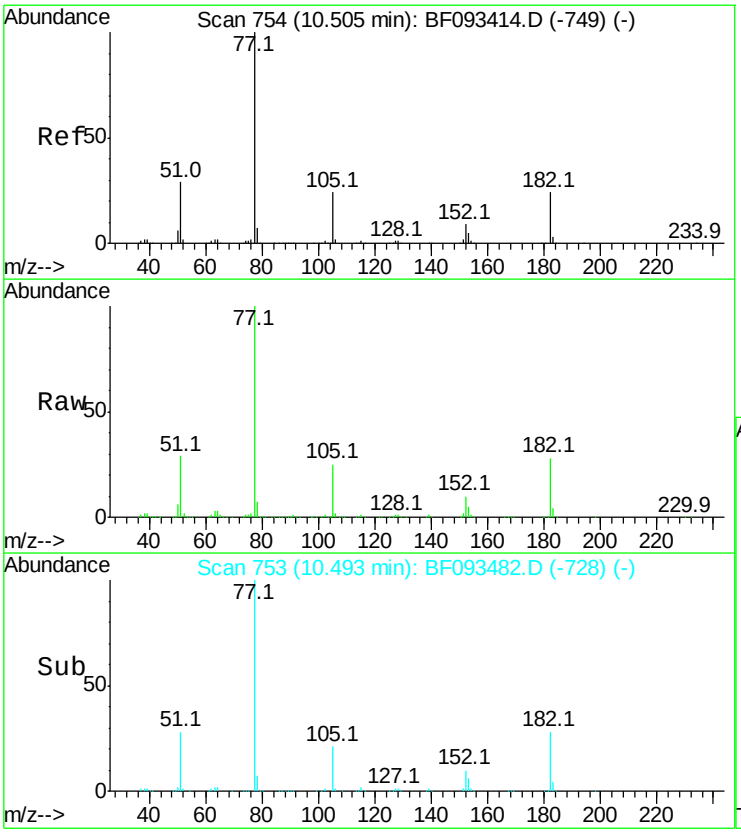
#61
4-Nitroaniline
Concen: 43.06 ng
RT: 10.38 min Scan# 743
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 279834

Ion	Ratio	Lower	Upper
138	100		
92	57.0	31.7	71.7
108	69.9	52.6	92.6

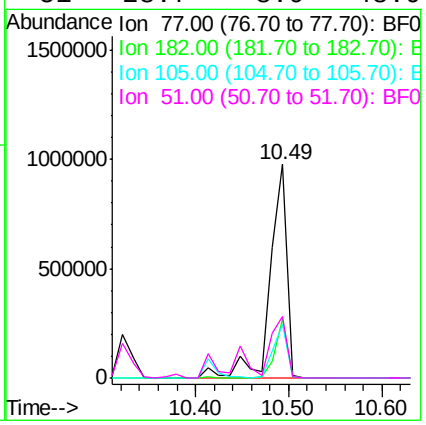


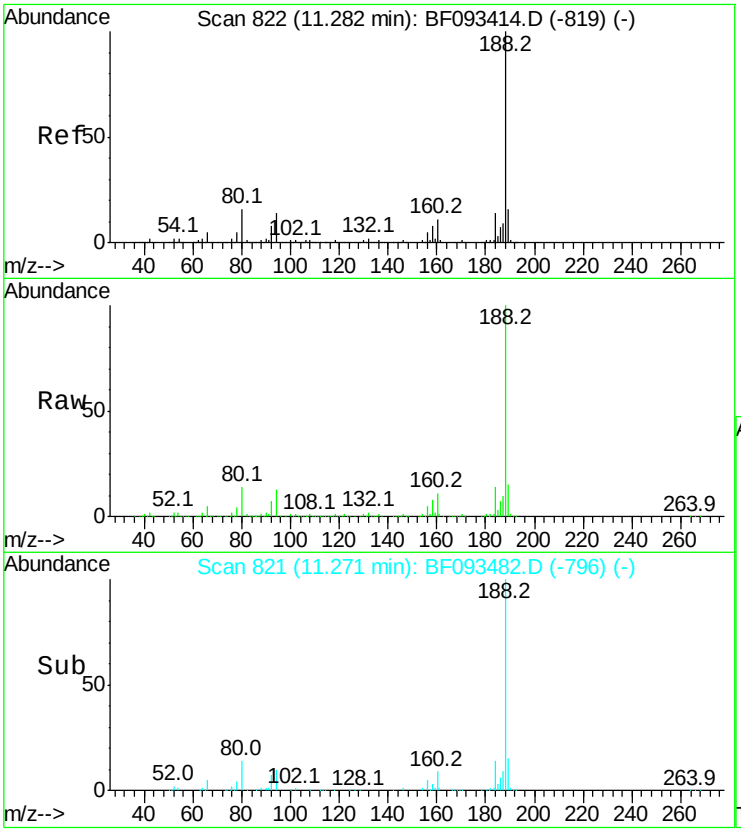


#62
Azobenzene
Concen: 47.95 ng
RT: 10.49 min Scan# 753
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion: 77 Resp: 1255051

Ion	Ratio	Lower	Upper
77	100		
182	27.5	0.0	39.3
105	25.2	2.3	42.3
51	28.7	8.9	48.9



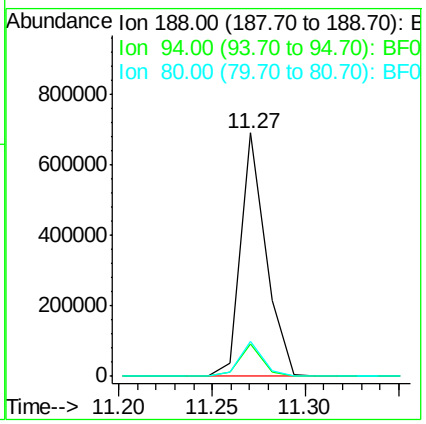


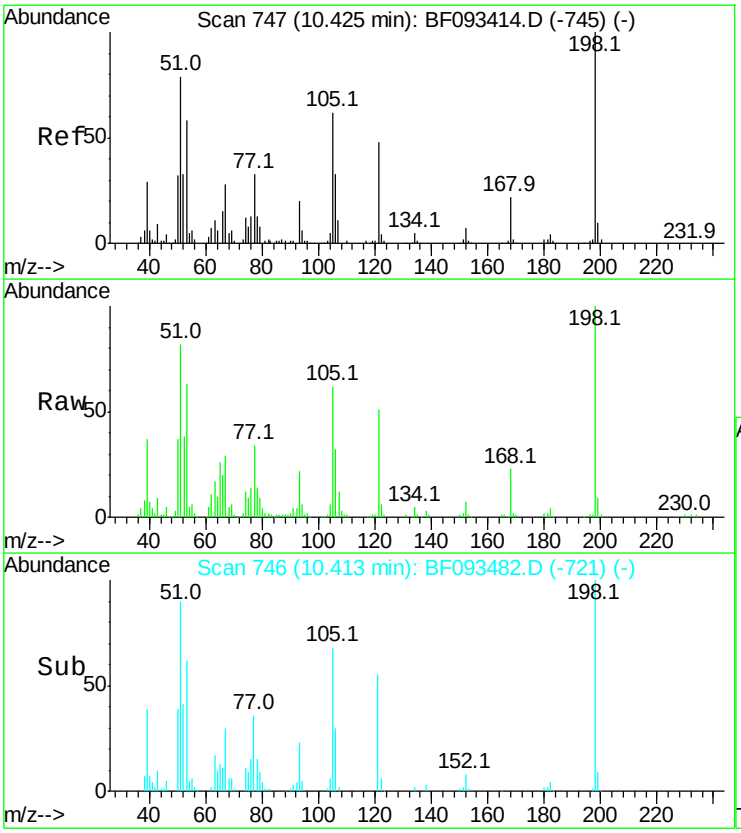
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.27 min Scan# 821
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 653040

Ion	Ratio	Lower	Upper
188	100		
94	13.4	10.0	15.0
80	14.4	11.2	16.8

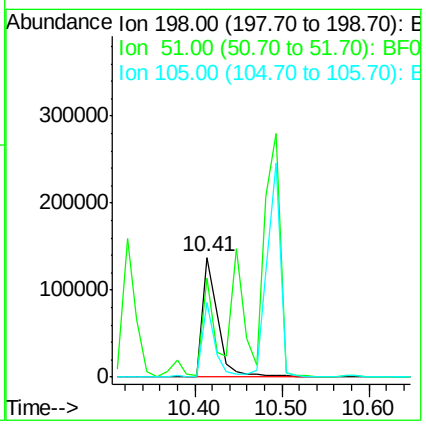


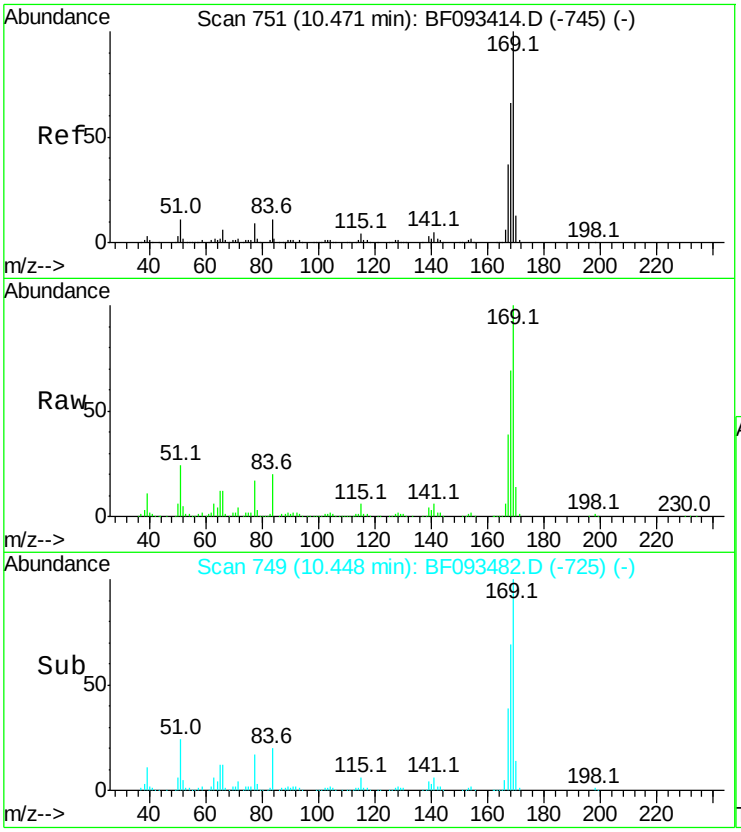


#64
4,6-Dinitro-2-methylphenol
Concen: 40.21 ng
RT: 10.41 min Scan# 746
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:198 Resp: 170119

Ion	Ratio	Lower	Upper
198	100		
51	82.5	6.7	46.7#
105	62.2	16.6	56.6#



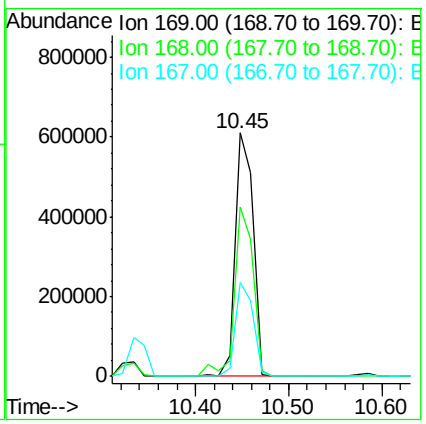


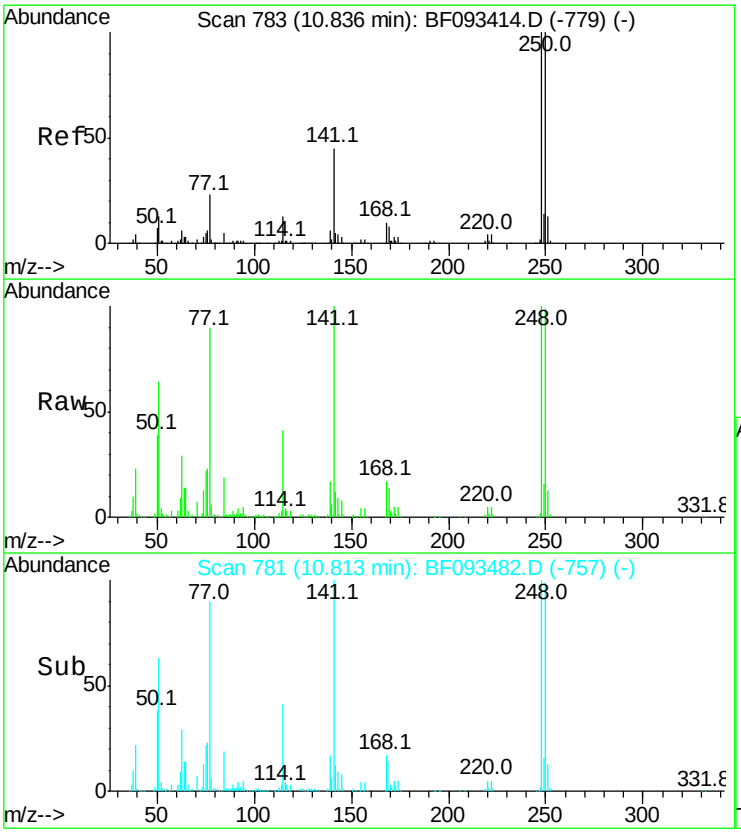
#65
n-Nitrosodiphenylamine
Concen: 37.41 ng
RT: 10.45 min Scan# 749
Delta R.T. -0.02 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 815686

Ion	Ratio	Lower	Upper
169	100		
168	69.4	54.2	81.2
167	38.6	30.2	45.4

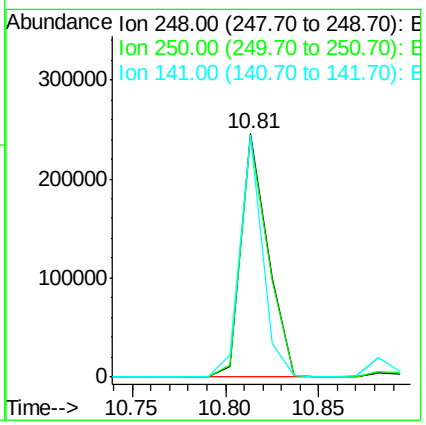


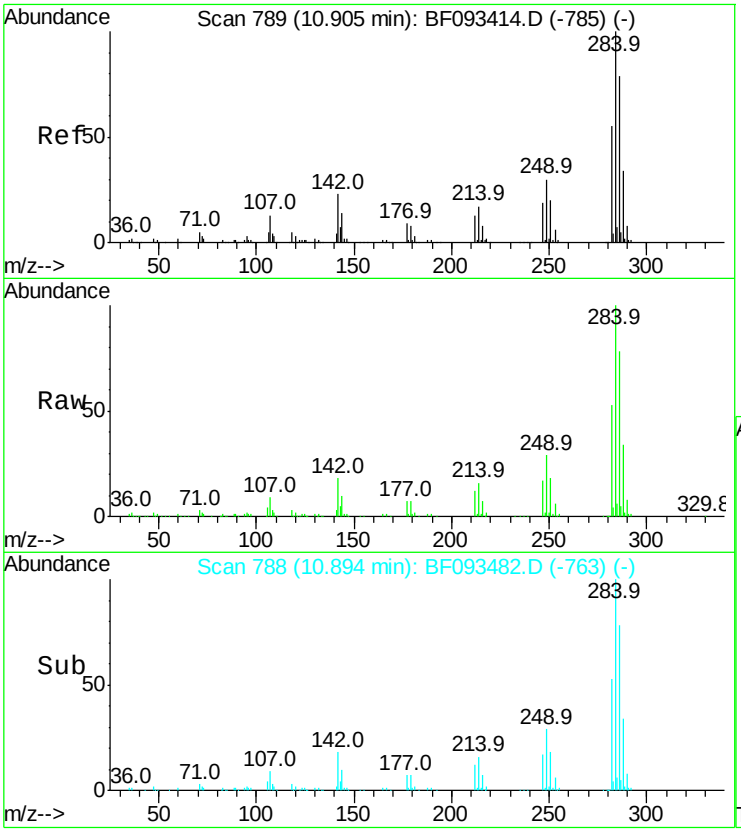


#66
4-Bromophenyl-phenylether
Concen: 35.72 ng
RT: 10.81 min Scan# 781
Delta R.T. -0.02 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:248 Resp: 246661

Ion	Ratio	Lower	Upper
248	100		
250	98.6	76.9	115.3
141	99.7	68.2	102.4



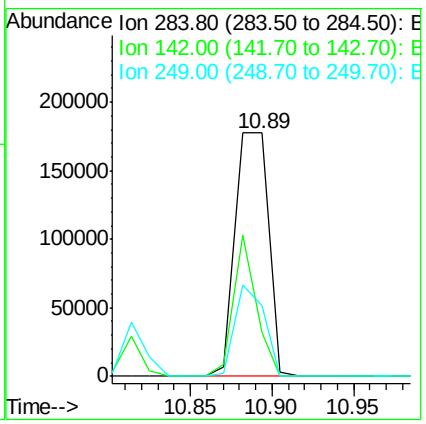


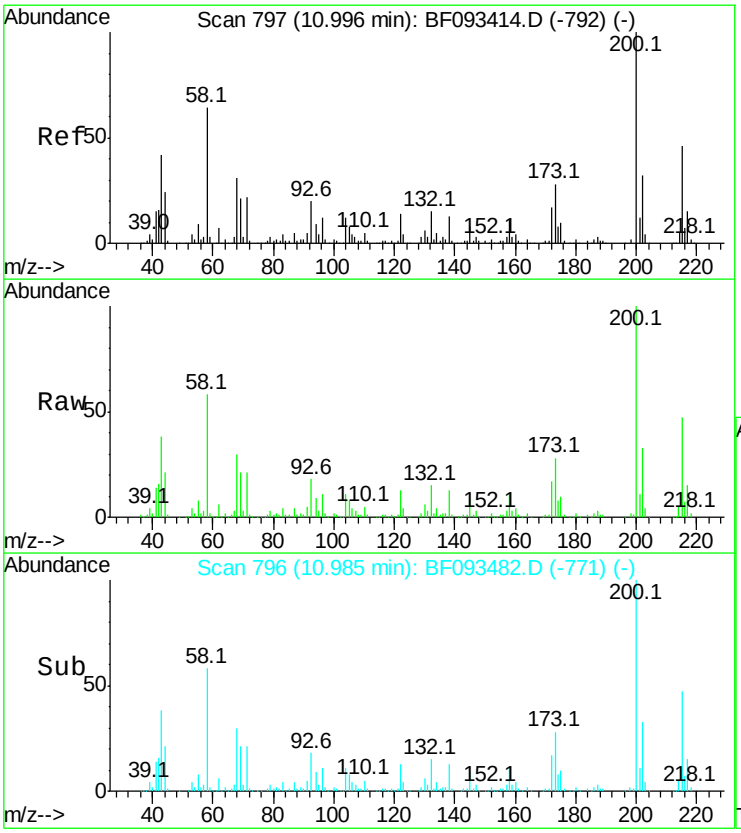
#67
Hexachlorobenzene
Concen: 38.01 ng
RT: 10.89 min Scan# 788
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 250629

Ion	Ratio	Lower	Upper
284	100		
142	17.9	22.6	33.8#
249	29.0	25.4	38.0

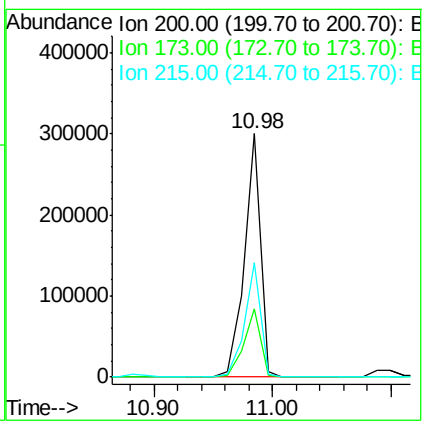


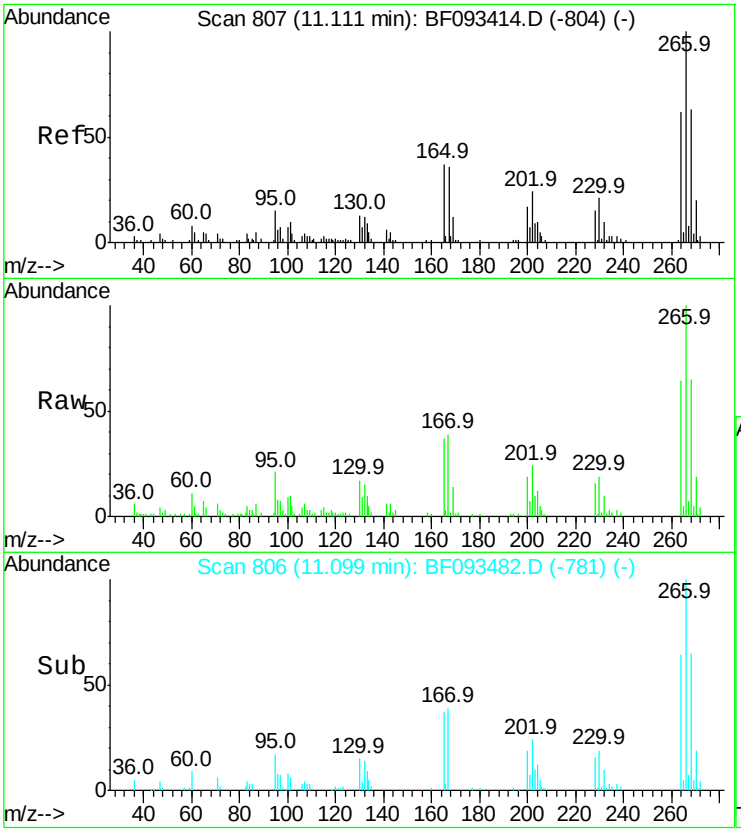


#68
Atrazine
Concen: 44.73 ng
RT: 10.98 min Scan# 796
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:200 Resp: 285490

Ion	Ratio	Lower	Upper
200	100		
173	28.3	9.6	49.6
215	46.9	25.7	65.7



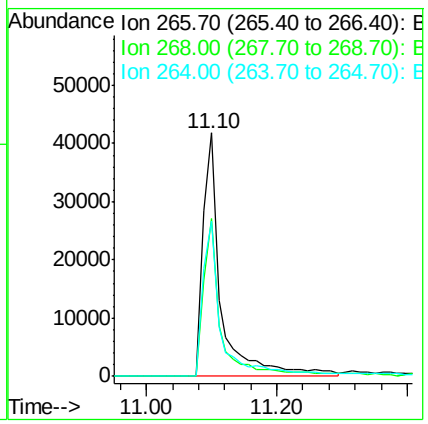


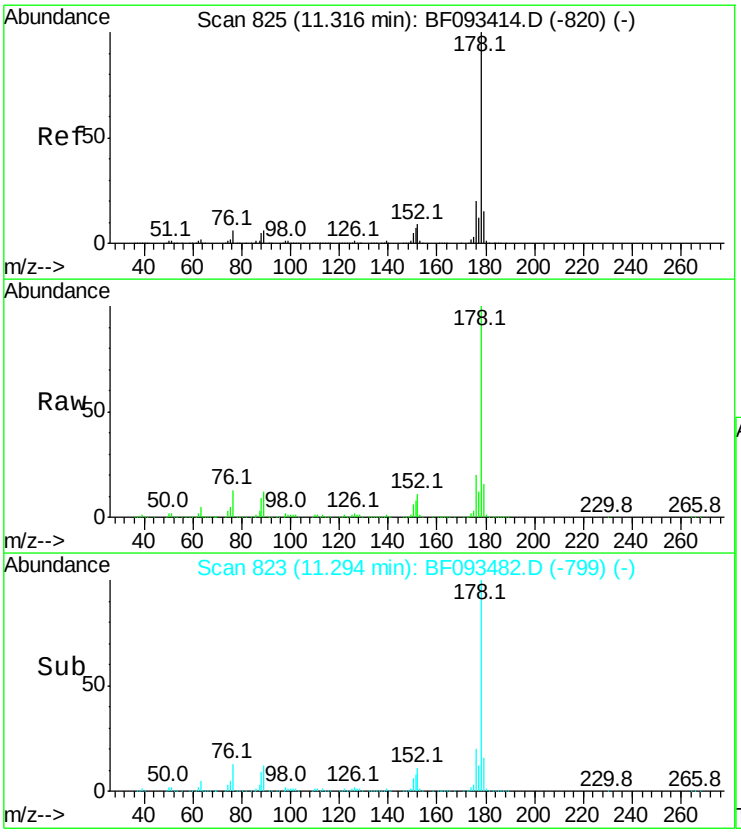
#69
Pentachlorophenol
Concen: 35.25 ng
RT: 11.10 min Scan# 806
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 80255

Ion	Ratio	Lower	Upper
266	100		
268	64.7	53.3	79.9
264	63.9	50.3	75.5

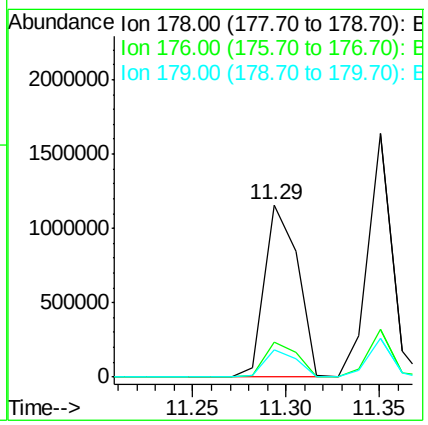


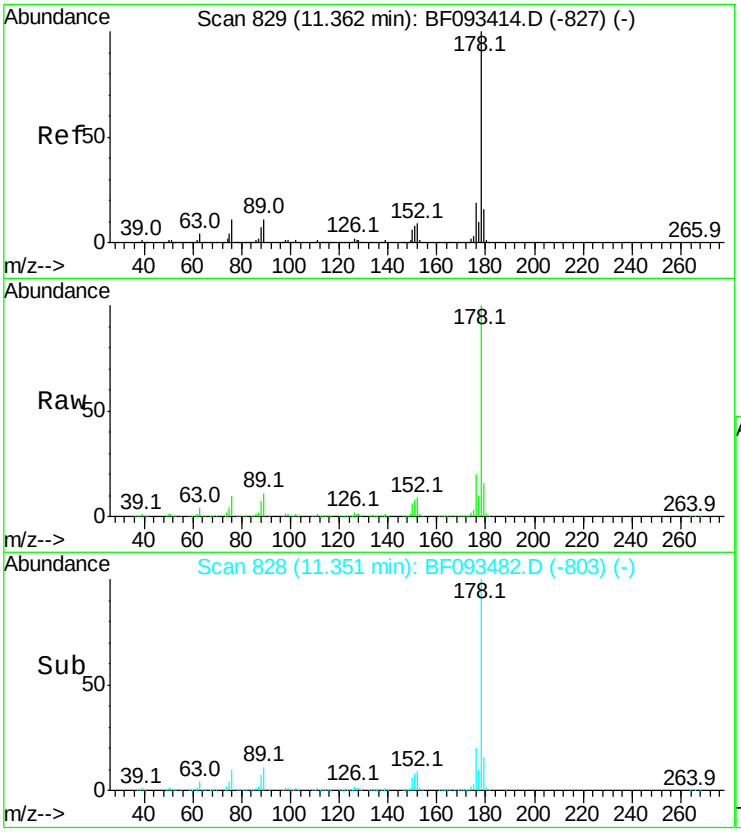


#70
Phenanthrene
Concen: 38.30 ng
RT: 11.29 min Scan# 823
Delta R.T. -0.02 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:178 Resp: 1427722

Ion	Ratio	Lower	Upper
178	100		
176	20.0	16.6	25.0
179	15.7	12.8	19.2

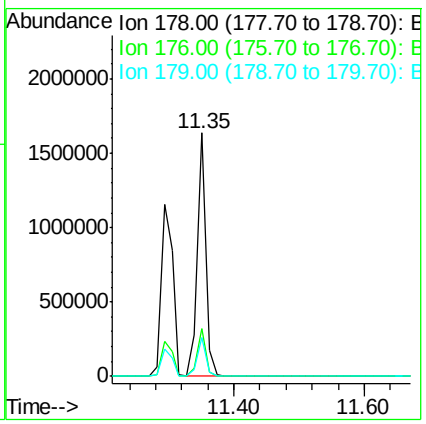




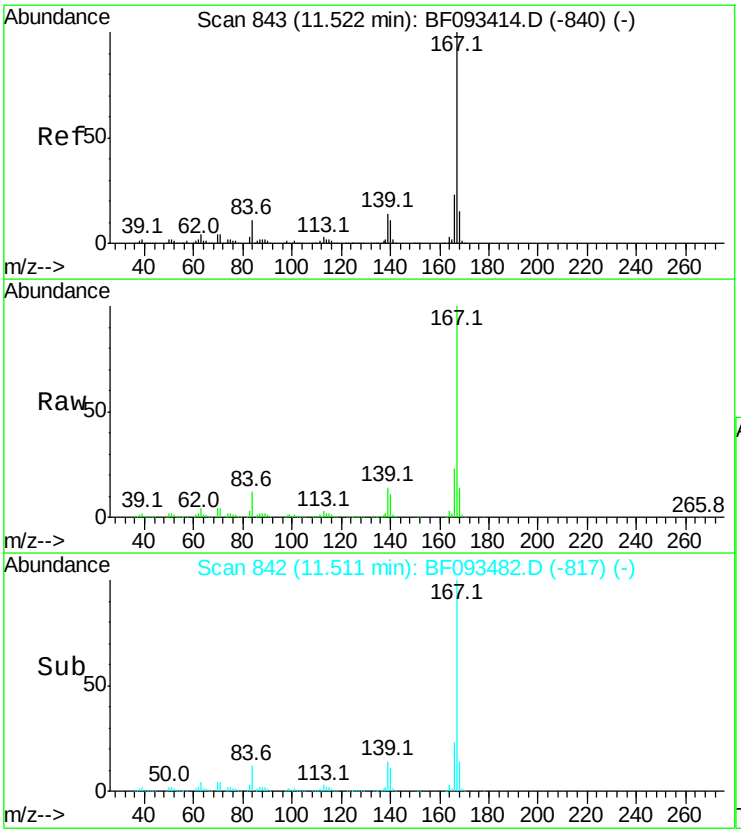
#71
Anthracene
Concen: 38.43 ng
RT: 11.35 min Scan# 828
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:178 Resp: 1449110

Ion	Ratio	Lower	Upper
178	100		
176	19.9	15.9	23.9
179	15.8	13.2	19.8



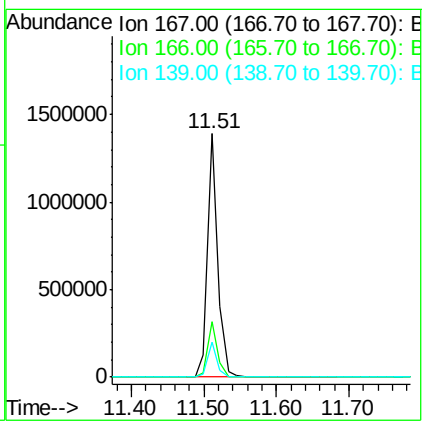
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

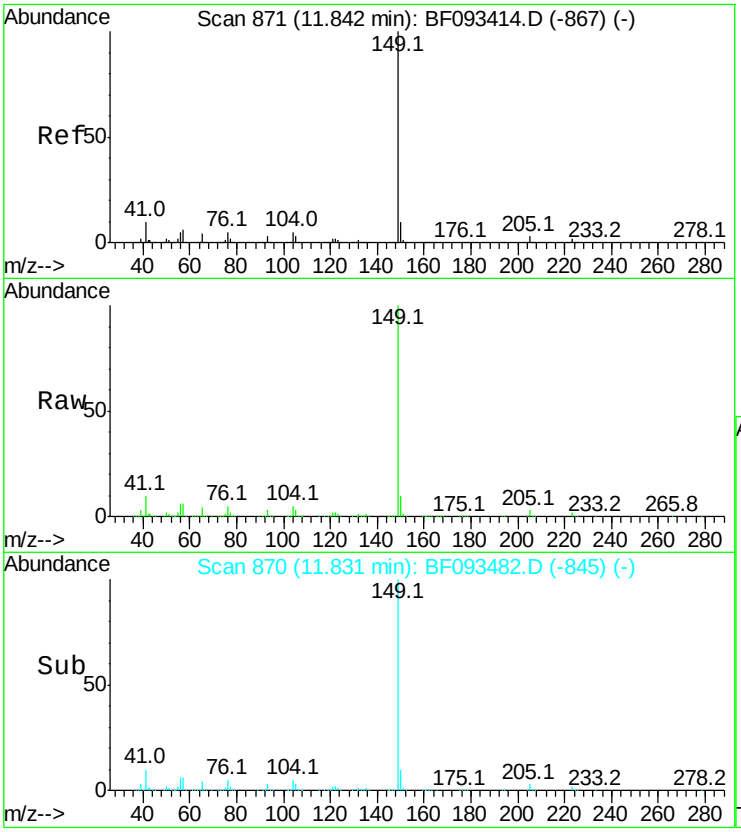


#72
Carbazole
Concen: 38.29 ng
RT: 11.51 min Scan# 842
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:167 Resp: 1356213

Ion	Ratio	Lower	Upper
167	100		
166	22.9	18.2	27.2
139	14.2	11.4	17.2



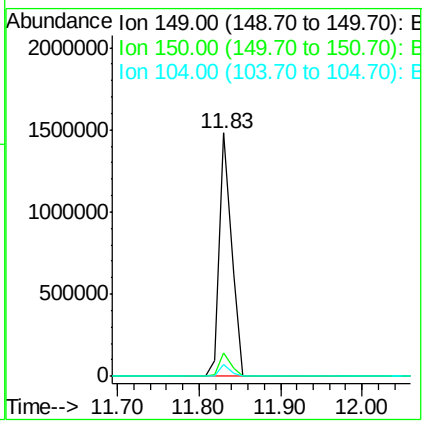


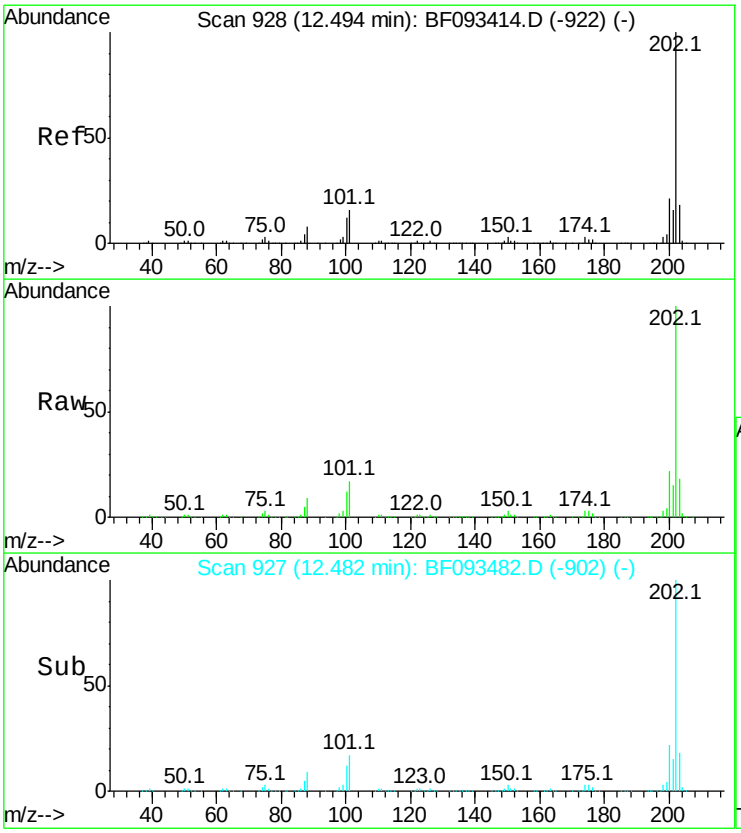
#73
Di-n-butylphthalate
Concen: 36.95 ng
RT: 11.83 min Scan# 870
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1514085

Ion	Ratio	Lower	Upper
149	100		
150	9.6	8.1	12.1
104	4.9	4.6	7.0

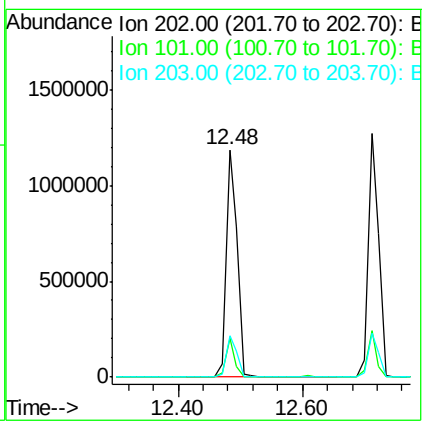


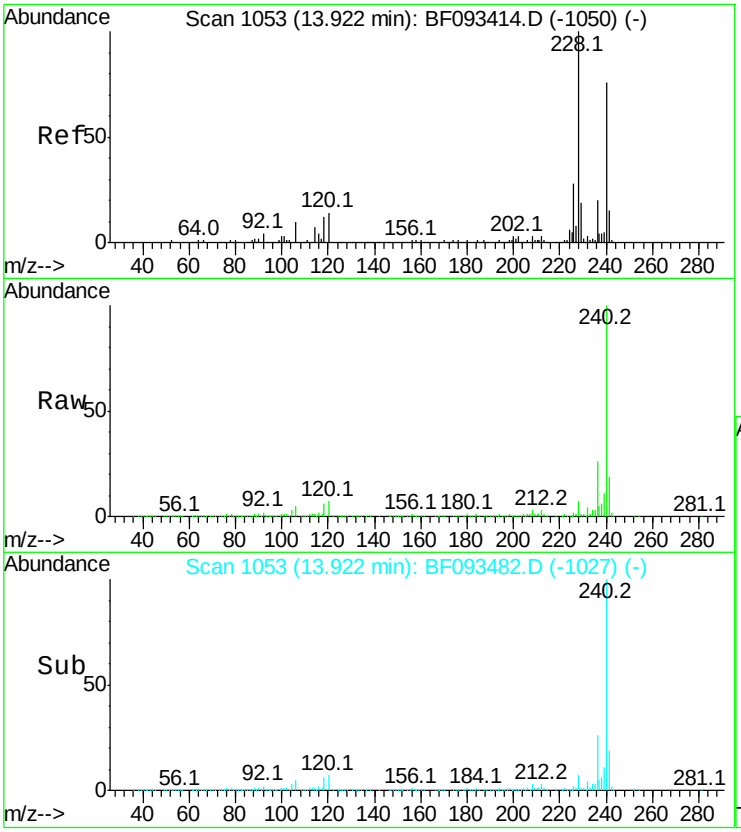


#74
Fluoranthene
Concen: 39.70 ng
RT: 12.48 min Scan# 927
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:202 Resp: 1429553

Ion	Ratio	Lower	Upper
202	100		
101	17.0	0.0	34.6
203	17.9	0.0	38.7



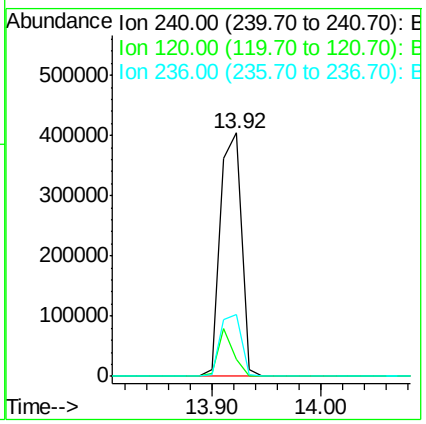


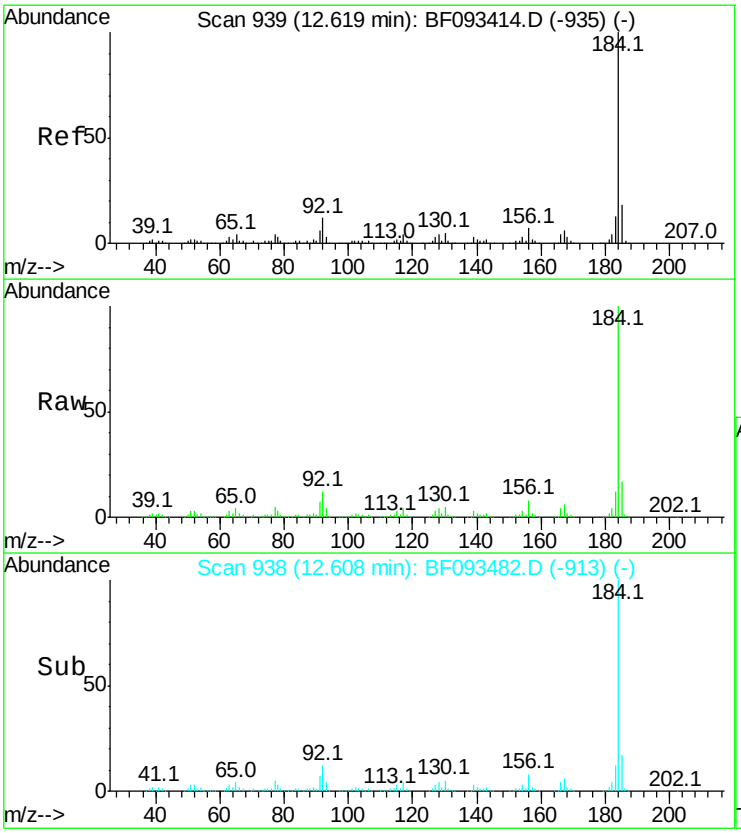
#75
Chrysene-d12
Concen: 20.00 ng
RT: 13.92 min Scan# 1053
Delta R.T. 0.00 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 545500

Ion	Ratio	Lower	Upper
240	100		
120	7.3	12.9	19.3#
236	25.5	20.9	31.3

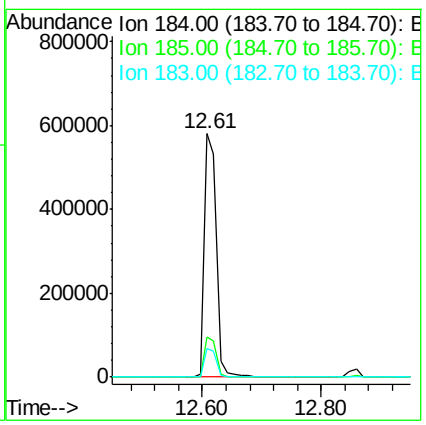


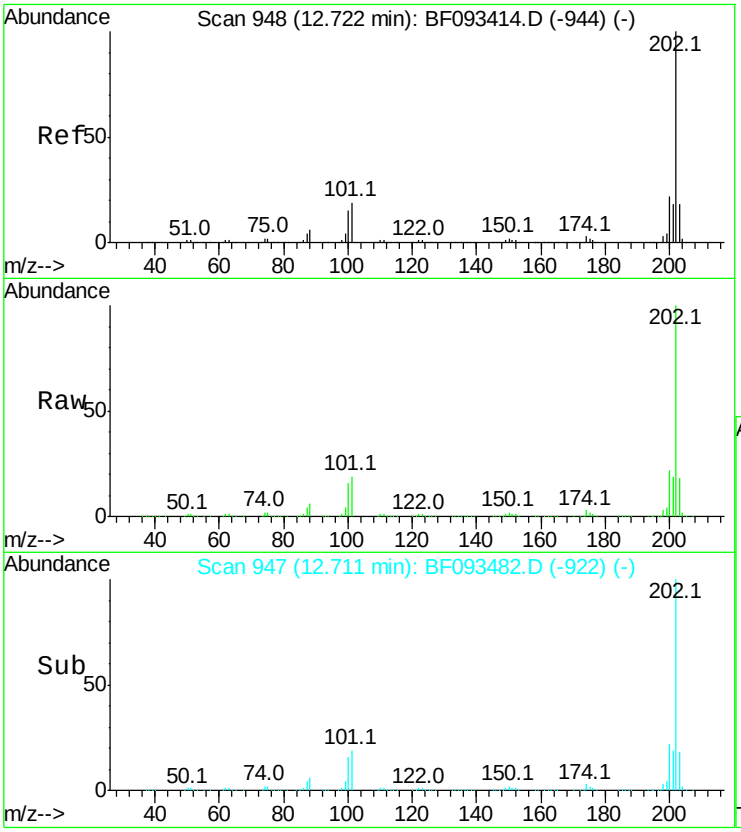


#76
Benzidine
Concen: 45.94 ng
RT: 12.61 min Scan# 938
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:184 Resp: 824172

Ion	Ratio	Lower	Upper
184	100		
185	16.6	13.4	20.0
183	11.6	9.2	13.8



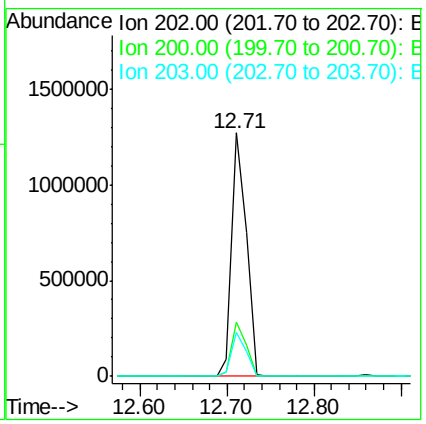


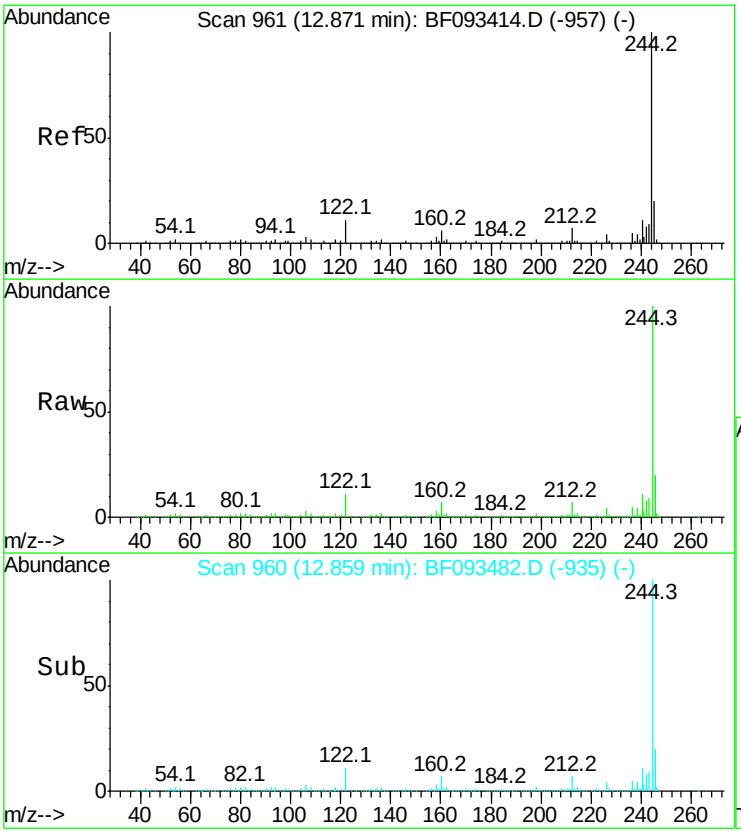
#77
Pyrene
Concen: 36.91 ng
RT: 12.71 min Scan# 947
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1464275

Ion	Ratio	Lower	Upper
202	100		
200	22.3	17.7	26.5
203	18.0	14.7	22.1

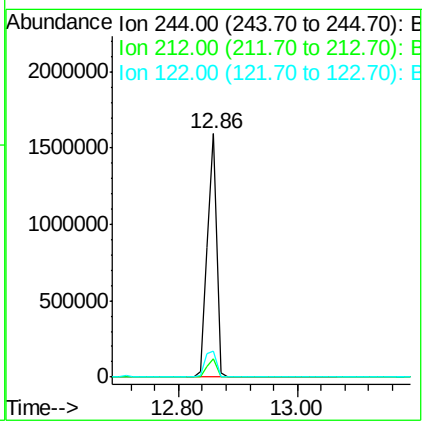


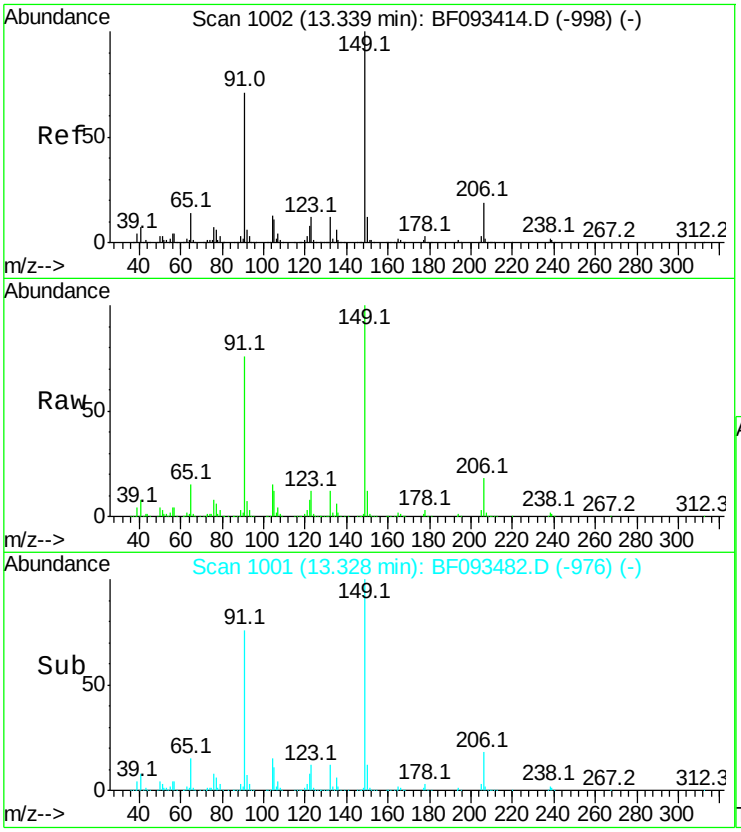


#78
Terphenyl-d14
Concen: 82.73 ng
RT: 12.86 min Scan# 960
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:244 Resp: 1735718

Ion	Ratio	Lower	Upper
244	100		
212	7.4	6.2	9.2
122	10.6	11.4	17.2#



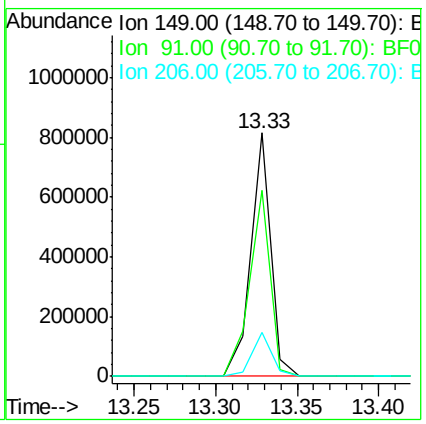


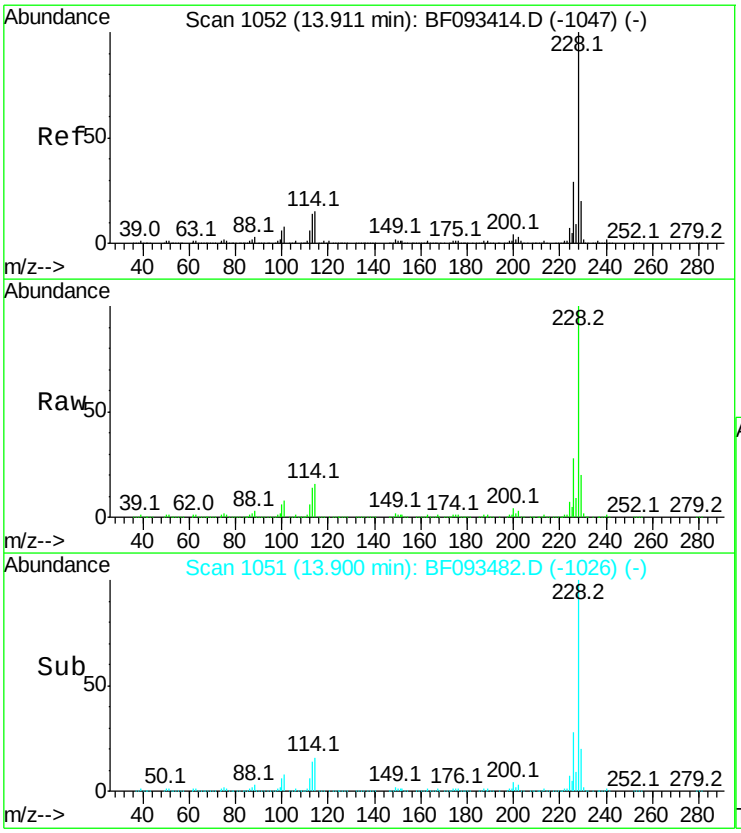
#79
Butylbenzylphthalate
Concen: 41.54 ng
RT: 13.33 min Scan# 1001
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 693734

Ion	Ratio	Lower	Upper
149	100		
91	76.3	63.9	95.9
206	17.9	14.6	21.8

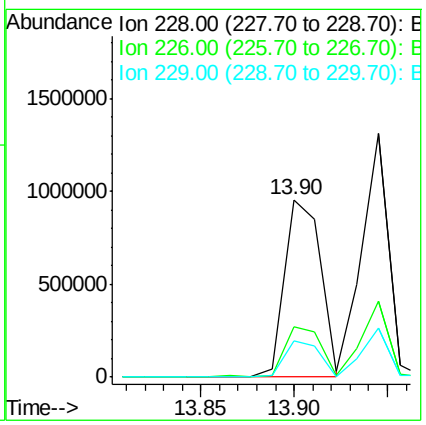


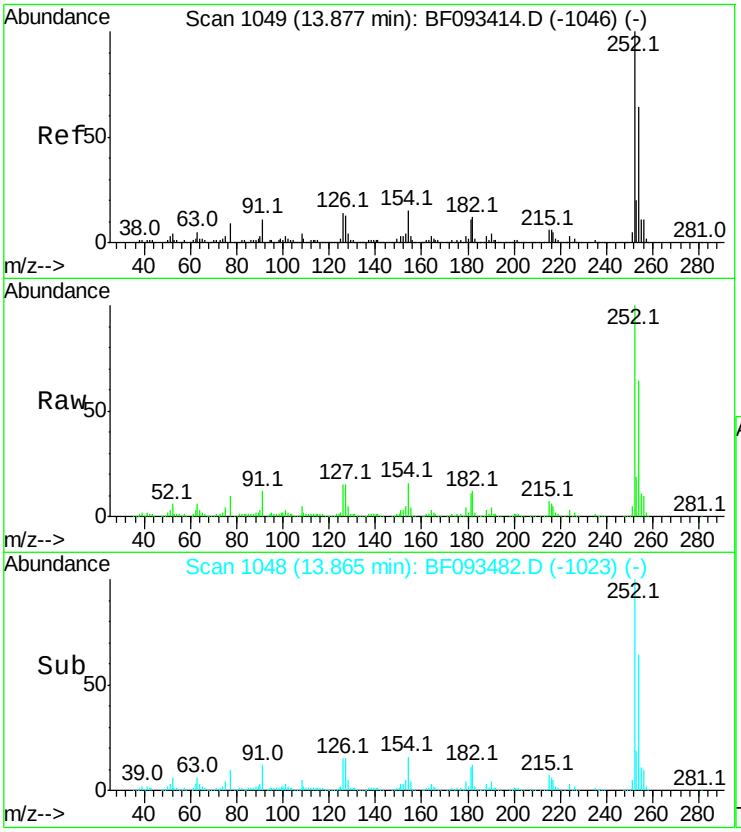


#80
Benzo(a)anthracene
Concen: 40.03 ng
RT: 13.90 min Scan# 1051
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:228 Resp: 1289477

Ion	Ratio	Lower	Upper
228	100		
226	28.4	22.4	33.6
229	20.3	16.2	24.4



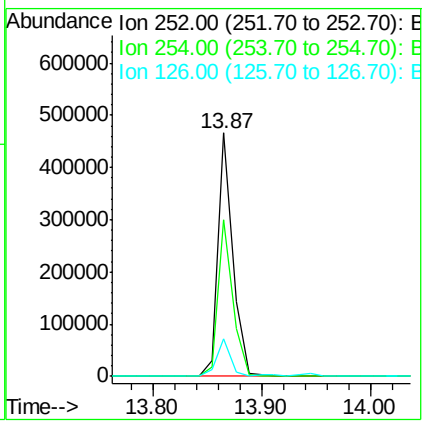


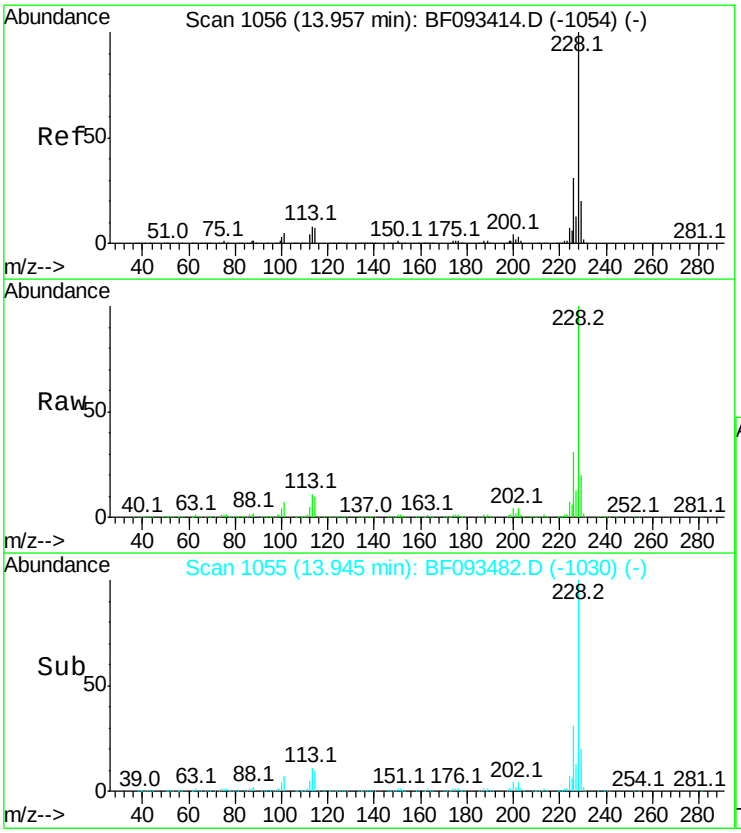
#81
3,3'-Dichlorobenzidine
Concen: 39.56 ng
RT: 13.87 min Scan# 1048
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 446326

Ion	Ratio	Lower	Upper
252	100		
254	64.4	52.3	78.5
126	15.4	13.6	20.4

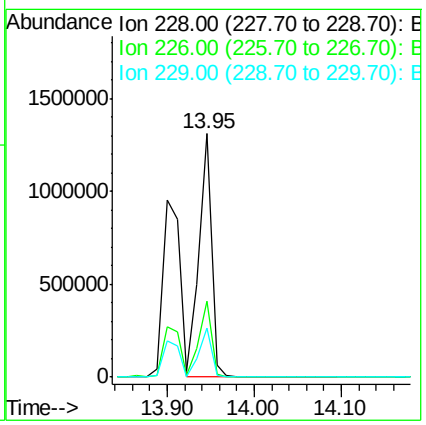


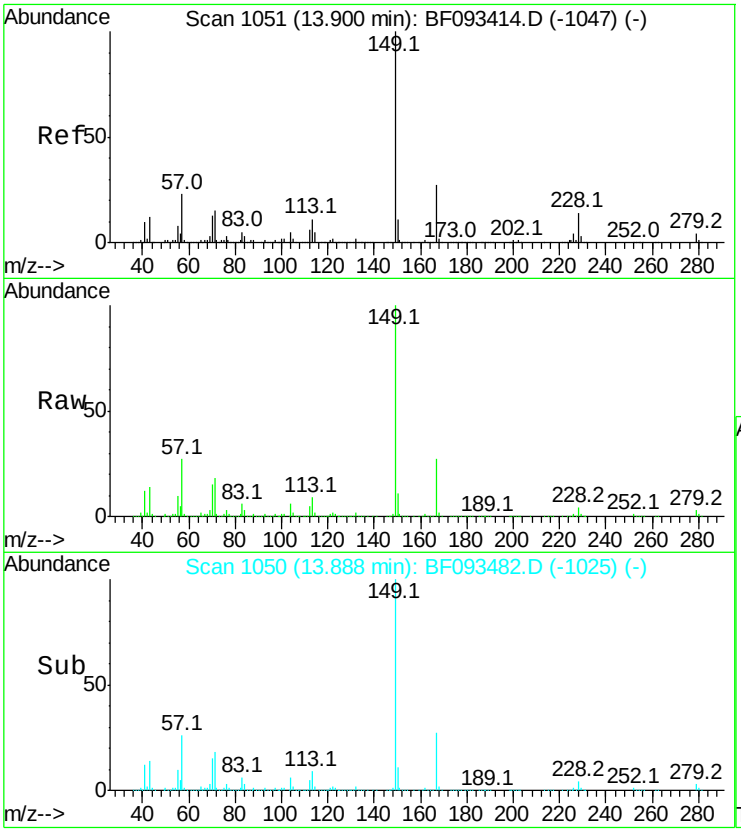


#82
Chrysene
Concen: 43.64 ng
RT: 13.95 min Scan# 1055
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:228 Resp: 1300555

Ion	Ratio	Lower	Upper
228	100		
226	31.3	25.4	38.0
229	20.1	16.2	24.2



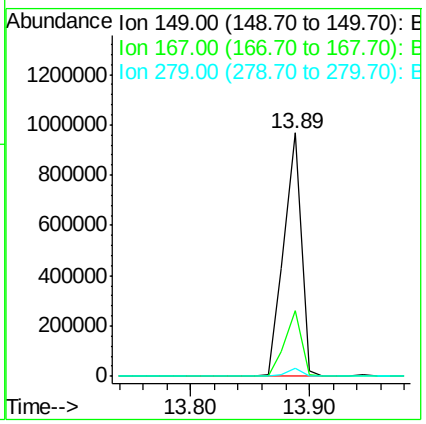


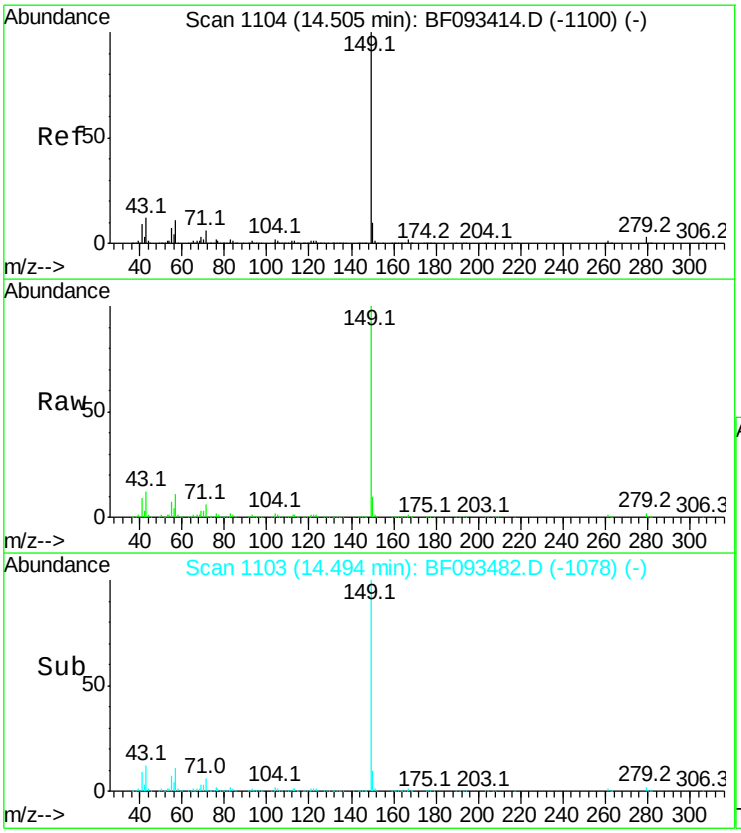
#83
Bis(2-ethylhexyl)phthalate
Concen: 42.14 ng
RT: 13.89 min Scan# 1050
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 981028

Ion	Ratio	Lower	Upper
149	100		
167	27.1	20.2	30.4
279	3.4	1.8	2.8#

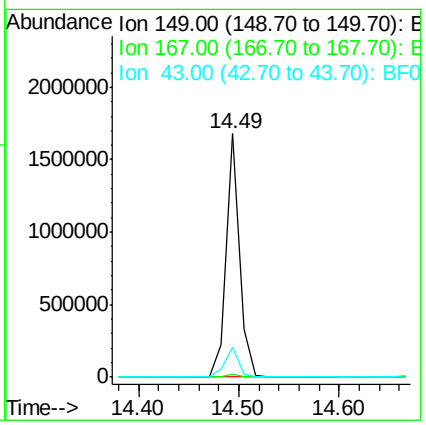


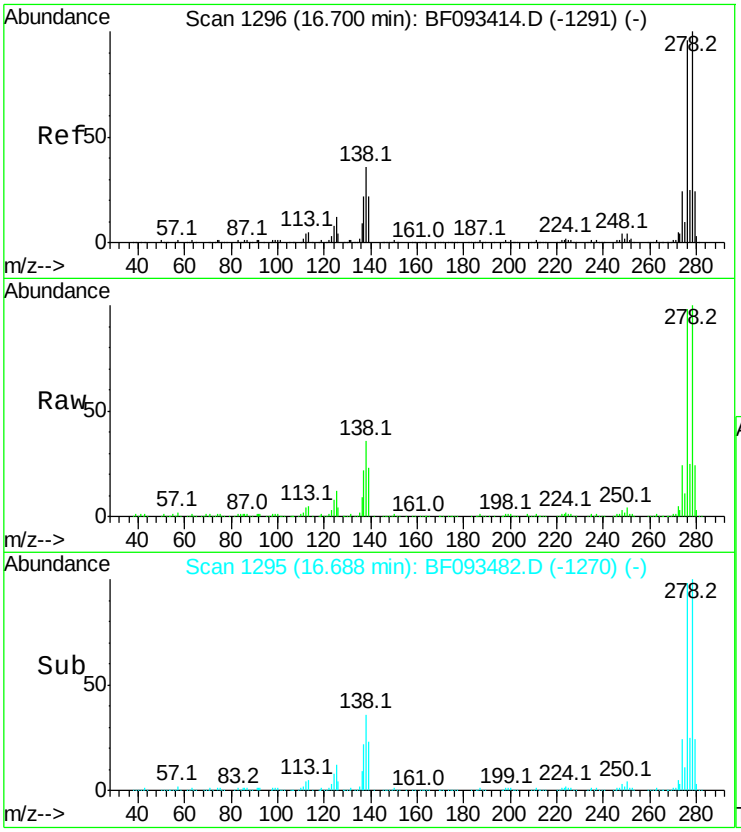


#84
Di-n-octyl phthalate
Concen: 39.76 ng
RT: 14.49 min Scan# 1103
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:149 Resp: 1542580

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.3	1.9
43	12.6	8.9	13.3



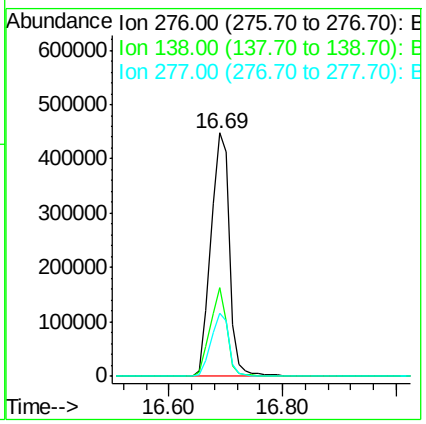


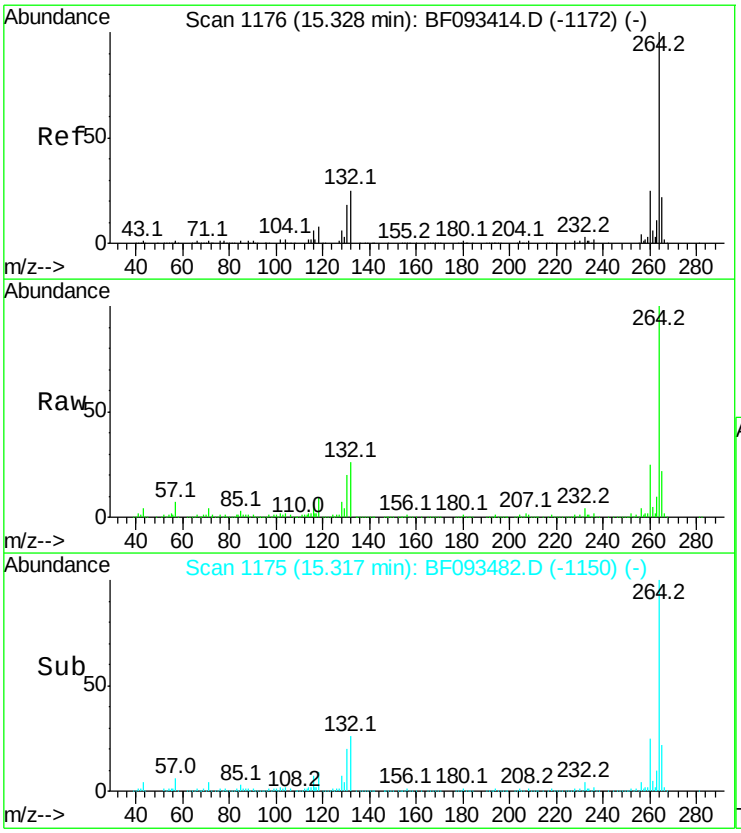
#85
Indeno(1,2,3-cd)pyrene
Concen: 40.38 ng
RT: 16.69 min Scan# 1295
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1007545

Ion	Ratio	Lower	Upper
276	100		
138	32.8	21.8	32.6#
277	25.0	20.2	30.4

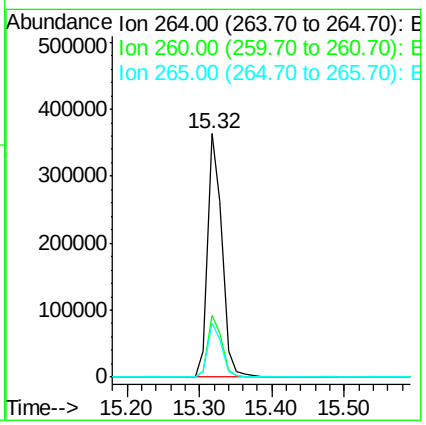


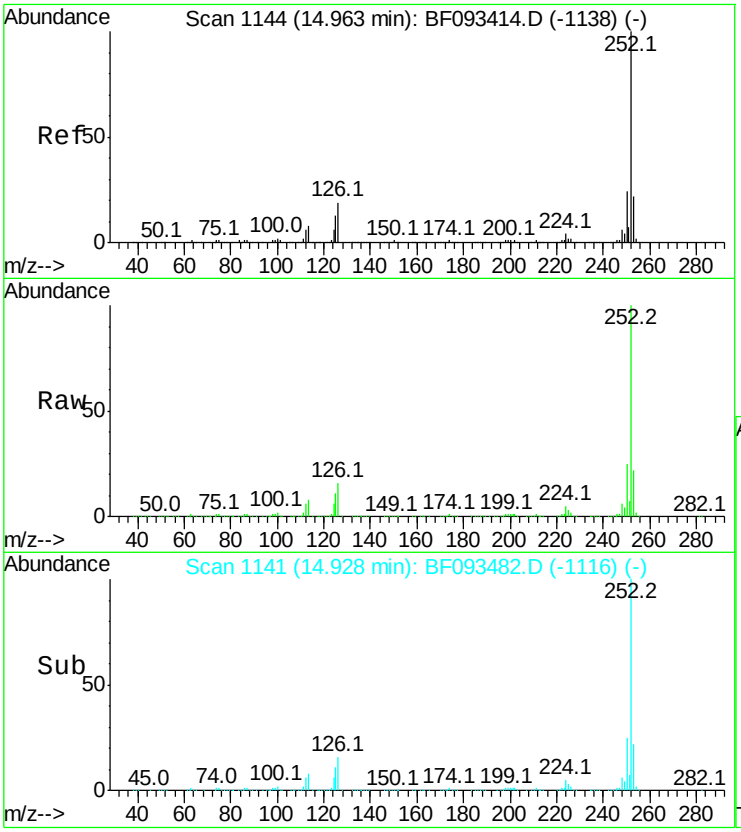


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.32 min Scan# 1175
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:264 Resp: 497253

Ion	Ratio	Lower	Upper
264	100		
260	25.3	19.2	28.8
265	22.1	17.4	26.0



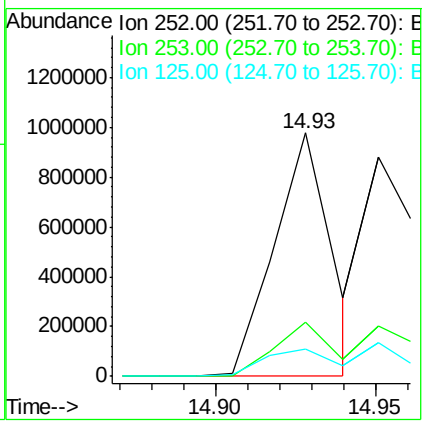


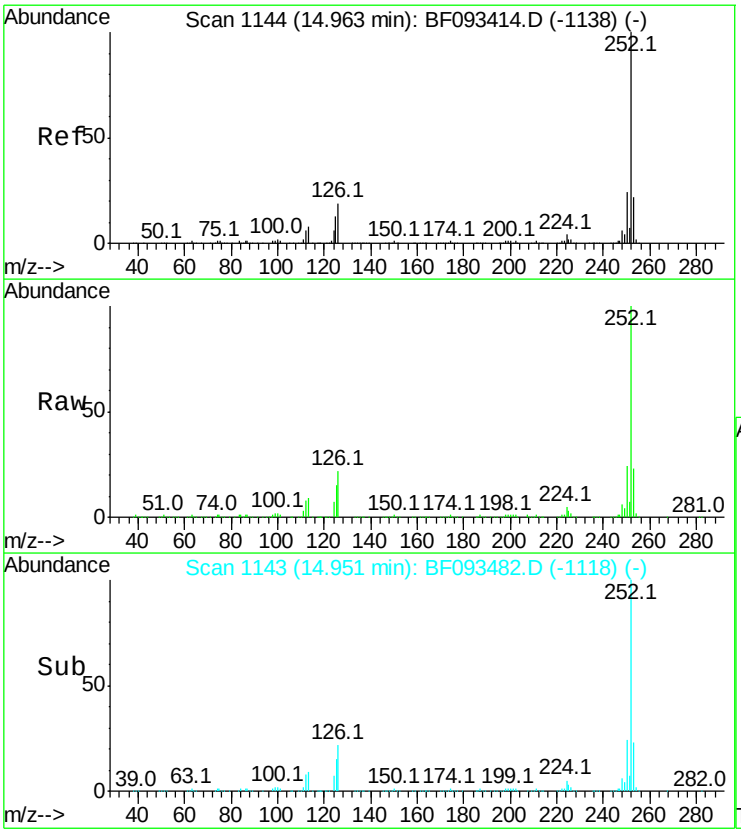
#87
Benzo(b)fluoranthene
Concen: 39.86 ng m
RT: 14.93 min Scan# 1141
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1207248

Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.2	27.4
125	11.4	9.8	14.6

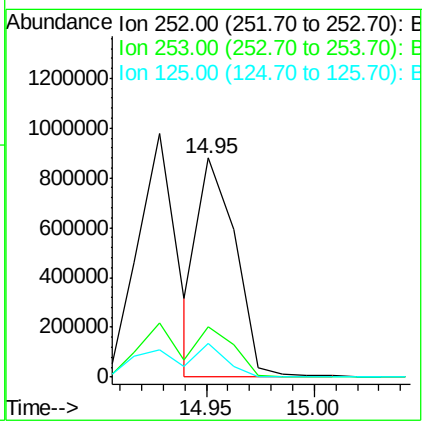


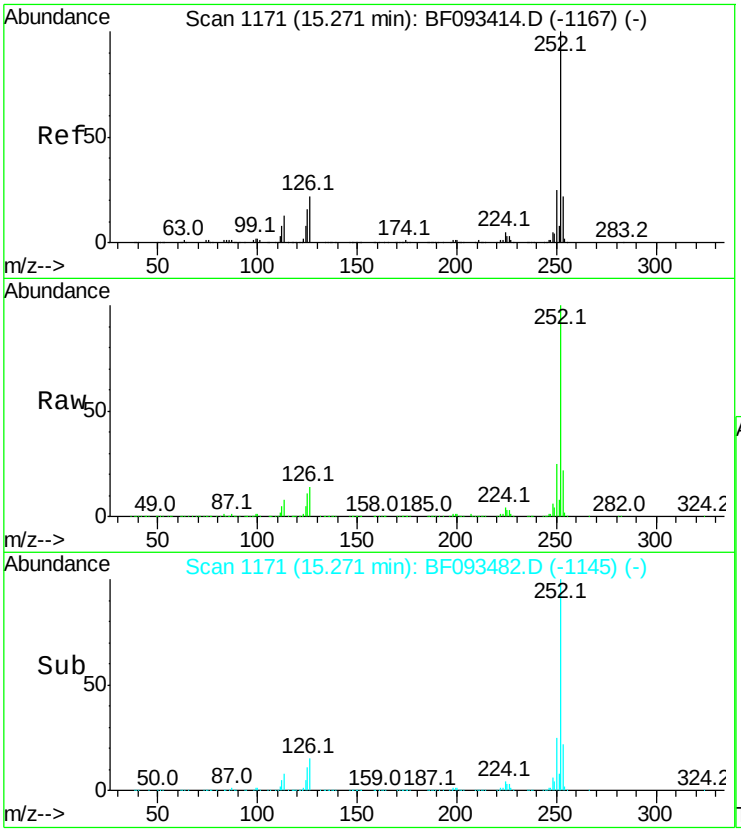


#88
Benzo(k)fluoranthene
Concen: 36.07 ng m
RT: 14.95 min Scan# 1143
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:252 Resp: 1053561

Ion	Ratio	Lower	Upper
252	100		
253	22.9	18.5	27.7
125	15.3	8.9	13.3#



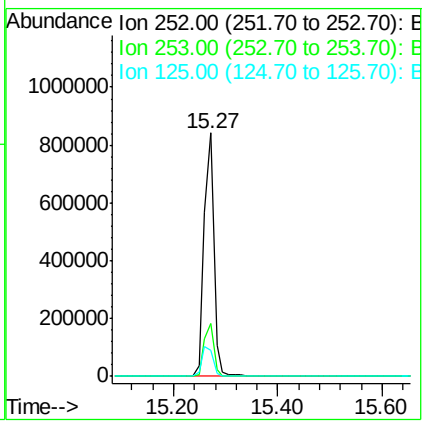


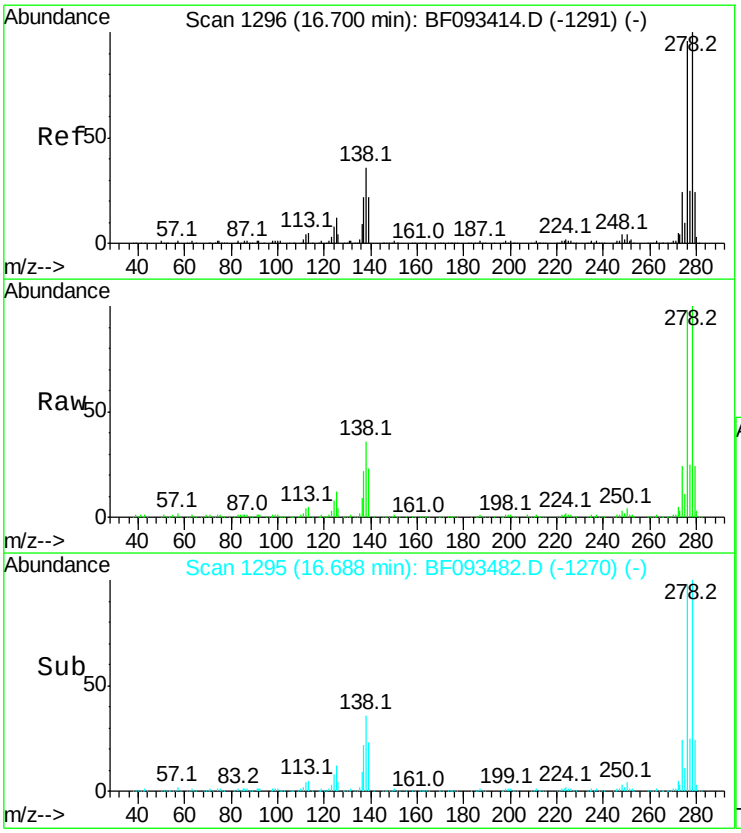
#89
Benzo(a)pyrene
Concen: 39.62 ng
RT: 15.27 min Scan# 1171
Delta R.T. 0.00 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1096557

Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.2	27.2
125	10.8	10.0	15.0

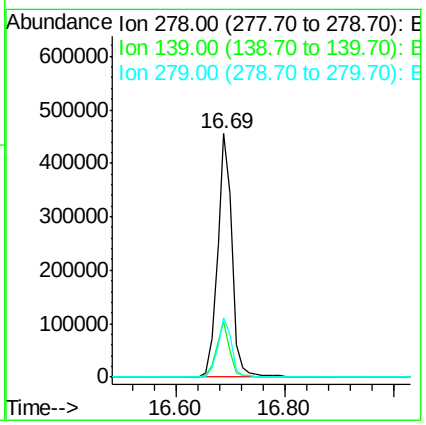


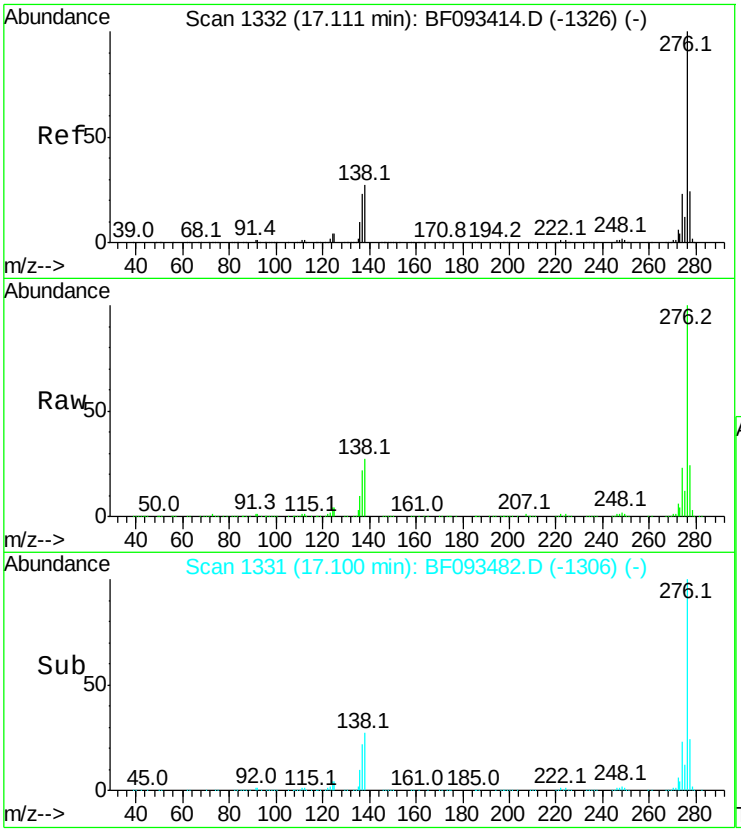


#90
Dibenzo(a,h)anthracene
Concen: 37.24 ng
RT: 16.69 min Scan# 1295
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Tgt Ion:278 Resp: 852765

Ion	Ratio	Lower	Upper
278	100		
139	22.7	14.8	22.2#
279	24.2	19.8	29.6





#91
Benzo(g,h,i)perylene
Concen: 36.72 ng
RT: 17.10 min Scan# 1331
Delta R.T. -0.01 min
Lab File: BF093482.D
Acq: 9 Mar 2017 18:22

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 862940

Ion	Ratio	Lower	Upper
276	100		
277	23.6	19.2	28.8
138	27.4	16.0	24.0#