Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112116\
Data File : BF091265.D
Acq On : 22 Nov 2016 1:53
Operator : UM/SJ
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040EC

Quant Time: Nov 22 02:17:45 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 22 00:44:52 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.57	152	209778	20.00	ng		0.00
21) Naphthalene-d8	7.86	136	816715	20.00	ng		0.00
38) Acenaphthene-d10	9.61	164	439467	20.00	ng		0.00
63) Phenanthrene-d10	11.08	188	739272	20.00	ng		0.00
75) Chrysene-d12	13.71	240	558262	20.00	ng		0.00
86) Perylene-d12	15.07	264	489772	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.14	112	1004957	79.65	ng		0.00
7) Phenol-d6	6.24	99	1255412	83.20	ng		0.00
23) Nitrobenzene-d5	7.15	82	1188667	80.25	ng		0.00
41) 2,4,6-Tribromophenol	10.40	330	309618	75.47	ng		0.00
44) 2-Fluorobiphenyl	8.94	172	2101781	83.53	ng		0.00
78) Terphenyl-d14	12.67	244	1960709	79.61	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	1.98	88	221849	38.69	ng		97
3) Pyridine	2.60	79	673328	44.90	ng		98
4) n-Nitrosodimethylamine	2.57	42	312833	38.66	ng		97
6) Aniline	6.24	93	753283	41.56	ng		98
8) 2-Chlorophenol	6.35	128	529084	39.14	ng	#	76
9) Benzaldehyde	6.11	77	328626	43.38	ng		98
10) Phenol	6.25	94	697129	39.49	ng		98
11) bis(2-Chloroethyl)ether	6.32	93	545344	39.65	ng		99
12) 1,3-Dichlorobenzene	6.51	146	583749	39.72	ng		99
13) 1,4-Dichlorobenzene	6.59	146	607513	39.56	ng		100
14) 1,2-Dichlorobenzene	6.74	146	538987	39.52	ng		100
15) Benzyl Alcohol	6.74	79	486813	41.07	ng		99
16) 2,2'-oxybis(1-Chloropropan	6.86	45	950149	36.10	ng		99
17) 2-Methylphenol	7.01	107	578165	42.53	ng		99
18) Hexachloroethane	7.08	117	224230	39.46	ng		99
19) n-Nitroso-di-n-propylamine	7.00	70	409518	37.14	ng		97
20) 3+4-Methylphenols	7.01	107	578165	42.53	ng		99
22) Acetophenone	7.00	105	777619	39.94	ng		99
24) Nitrobenzene	7.16	77	629807	38.20	ng		98
25) Isophorone	7.41	82	1082871	38.76	ng		99
26) 2-Nitrophenol	7.48	139	290196	41.20	ng		99
27) 2,4-Dimethylphenol	7.54	122	454913	40.98	ng		99
28) bis(2-Chloroethoxy)methane	7.63	93	641683	42.02	ng		100
29) 2,4-Dichlorophenol	7.73	162	459928	41.64	ng		98
30) 1,2,4-Trichlorobenzene	7.80	180	472578	38.31	ng		100
31) Naphthalene	7.88	128	1533924	40.20	ng		100
32) Benzoic acid	7.71	122	300120	38.75	ng		97
33) 4-Chloroaniline	7.95	127	631625	40.90	ng		97
34) Hexachlorobutadiene	8.01	225	284689	38.92	ng		99
35) Caprolactam	8.33	113	123252	39.63	ng		91
36) 4-Chloro-3-methylphenol	8.44	107	489383	40.43	ng		98
37) 2-Methylnaphthalene	8.58	142	996436	38.94	ng		99
39) 1,2,4,5-Tetrachlorobenzene	8.74	216	465507	37.56	ng		99
40) Hexachlorocyclopentadiene	8.73	237	121851	34.81	ng		97

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112116\
Data File : BF091265.D
Acq On : 22 Nov 2016 1:53
Operator : UM/SJ
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040EC

Quant Time: Nov 22 02:17:45 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 22 00:44:52 2016
Response via : Initial Calibration

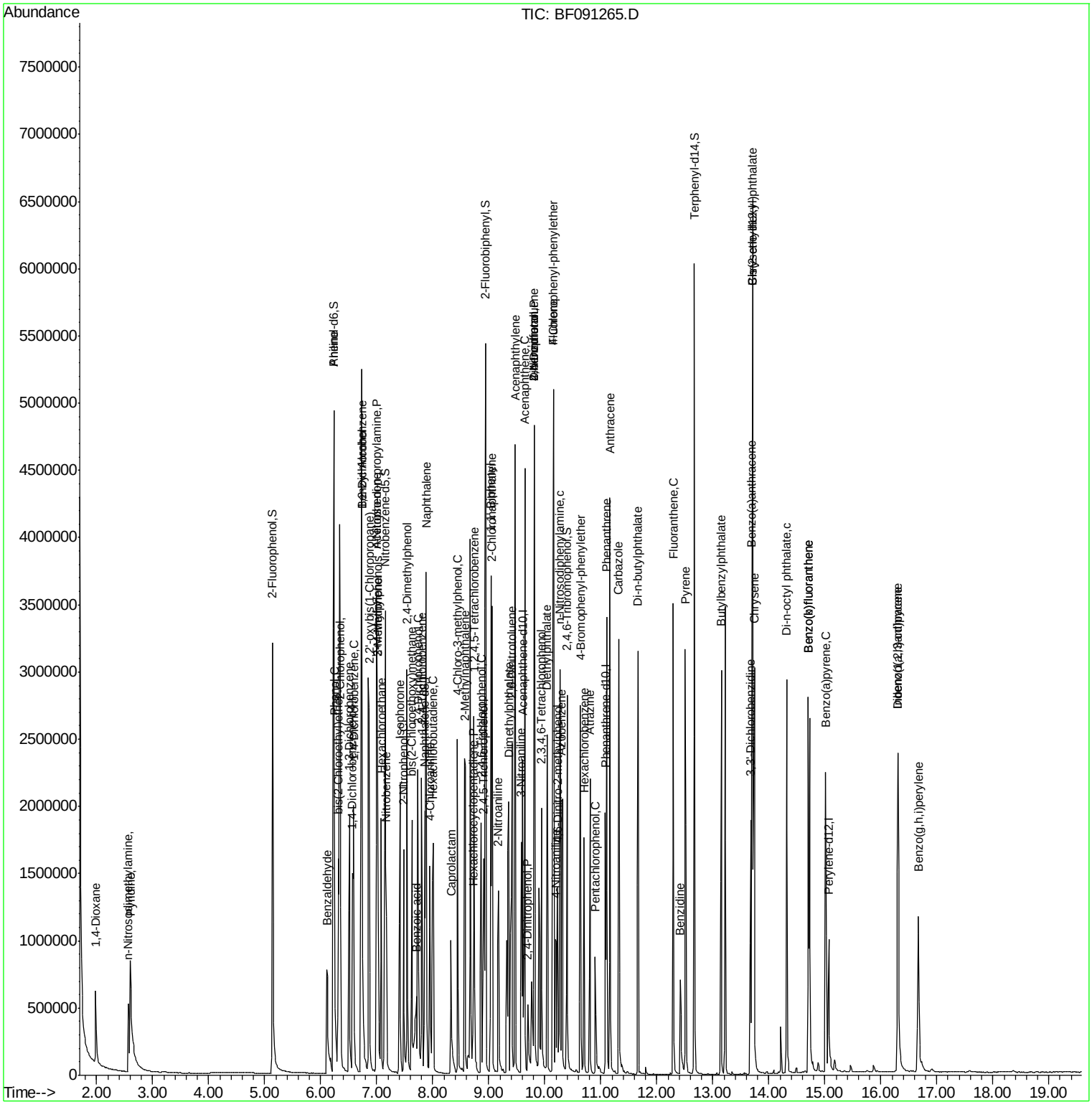
Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	8.86	196	289413	38.37	ng		99
43) 2,4,5-Trichlorophenol	8.91	196	302921	38.34	ng		100
45) 1,1'-Biphenyl	9.04	154	1170892	34.93	ng		99
46) 2-Chloronaphthalene	9.06	162	919956	36.89	ng		99
47) 2-Nitroaniline	9.17	65	361613	39.08	ng		95
48) Acenaphthylene	9.47	152	1436933	38.29	ng		100
49) Dimethylphthalate	9.36	163	1156798	39.46	ng		100
50) 2,6-Dinitrotoluene	9.41	165	251950	40.08	ng		98
51) Acenaphthene	9.64	154	909998	39.11	ng		100
52) 3-Nitroaniline	9.58	138	295800	44.14	ng		98
53) 2,4-Dinitrophenol	9.70	184	115965	33.92	ng		95
54) Dibenzofuran	9.81	168	1207513	37.26	ng		99
55) 4-Nitrophenol	9.81	139	663338	191.70	ng	#	4
56) 2,4-Dinitrotoluene	9.81	165	290301	36.68	ng	#	1
57) Fluorene	10.16	166	1035612	39.48	ng		99
58) 2,3,4,6-Tetrachlorophenol	9.94	232	261204	39.27	ng		99
59) Diethylphthalate	10.04	149	998929	35.14	ng		100
60) 4-Chlorophenyl-phenylether	10.16	204	459888	37.34	ng		100
61) 4-Nitroaniline	10.20	138	292834	42.42	ng		98
62) Azobenzene	10.30	77	1277073	37.78	ng		80
64) 4,6-Dinitro-2-methylphenol	10.22	198	169664	35.96	ng		98
65) n-Nitrosodiphenylamine	10.27	169	842005	37.80	ng		100
66) 4-Bromophenyl-phenylether	10.64	248	305050	39.48	ng		95
67) Hexachlorobenzene	10.70	284	338961	40.20	ng		98
68) Atrazine	10.81	200	240815	41.12	ng		99
69) Pentachlorophenol	10.90	266	131744	39.46	ng		96
70) Phenanthrene	11.11	178	1376296	35.42	ng		99
71) Anthracene	11.16	178	1628243	42.05	ng		100
72) Carbazole	11.32	167	1328613	37.45	ng		99
73) Di-n-butylphthalate	11.67	149	1742047	41.27	ng		100
74) Fluoranthene	12.29	202	1640419	38.76	ng		99
76) Benzidine	12.42	184	428258	38.26	ng		99
77) Pyrene	12.51	202	1557552	36.38	ng		99
79) Butylbenzylphthalate	13.15	149	768310	42.74	ng		96
80) Benzo(a)anthracene	13.70	228	1295706	38.31	ng		99
81) 3,3'-Dichlorobenzidine	13.68	252	481782	41.10	ng		99
82) Chrysene	13.75	228	1461496	42.04	ng		100
83) Bis(2-ethylhexyl)phthalate	13.71	149	909375	39.91	ng		98
84) Di-n-octyl phthalate	14.32	149	1609103	40.33	ng		100
85) Indeno(1,2,3-cd)pyrene	16.31	276	1090993	39.46	ng		99
87) Benzo(b)fluoranthene	14.71	252	2227749	75.69	ng		100
88) Benzo(k)fluoranthene	14.71	252	2227749	74.92	ng		98
89) Benzo(a)pyrene	15.01	252	1042034	38.60	ng		100
90) Dibenzo(a,h)anthracene	16.31	278	928848	41.76	ng		99
91) Benzo(g,h,i)perylene	16.67	276	954308	41.98	ng		99

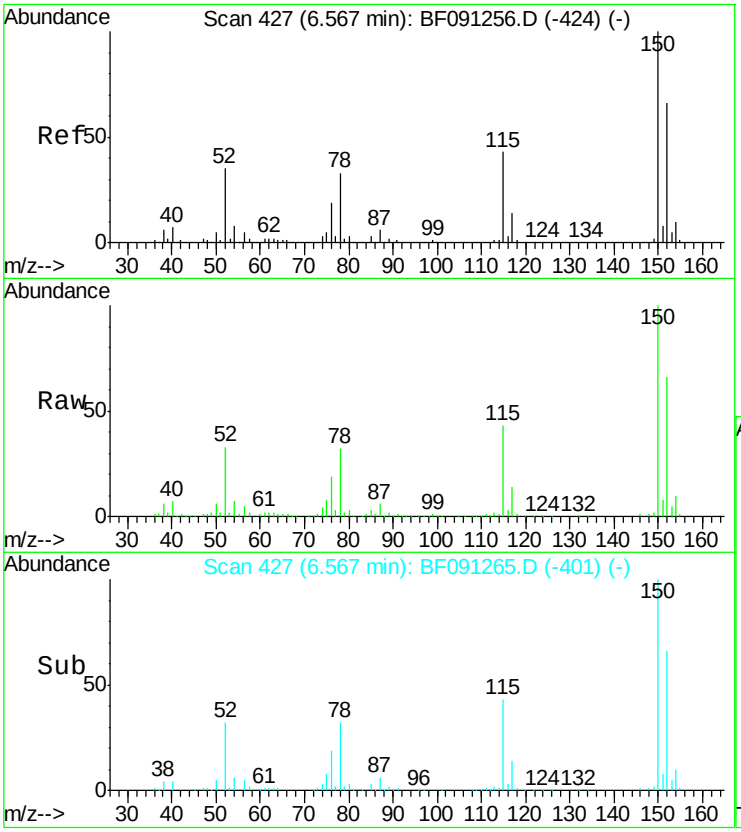
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112116\
Data File : BF091265.D
Acq On : 22 Nov 2016 1:53
Operator : UM/SJ
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Quant Time: Nov 22 02:17:45 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 22 00:44:52 2016
Response via : Initial Calibration



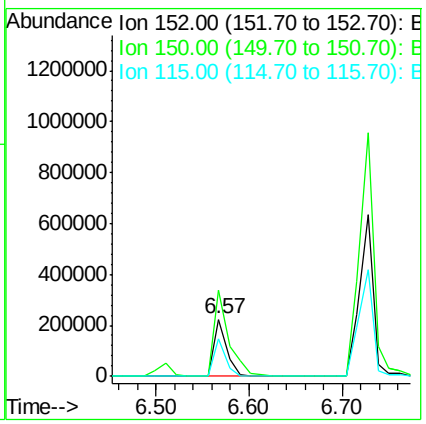


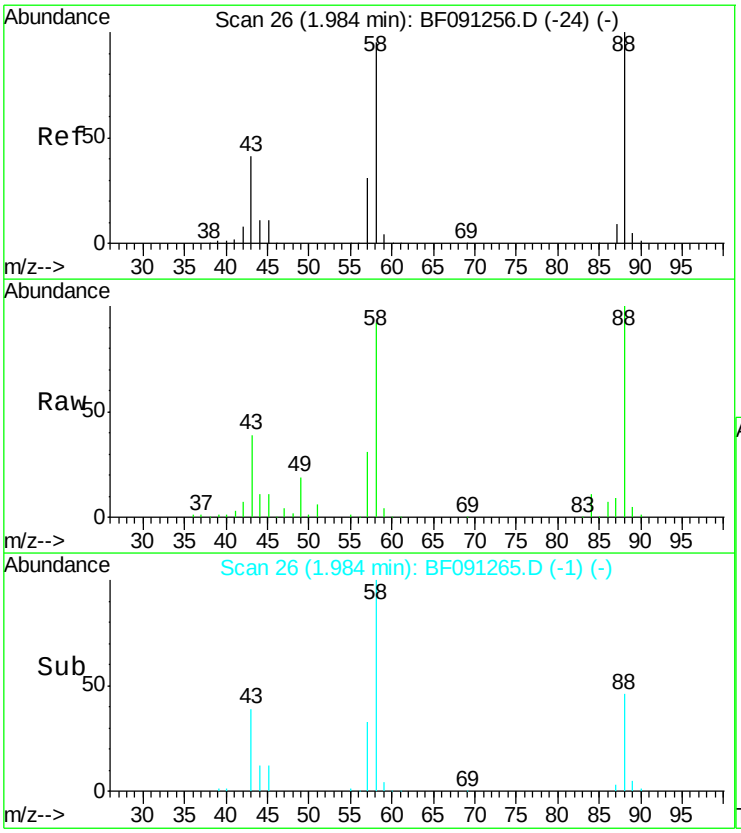
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.57 min Scan# 427
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 209778

Ion	Ratio	Lower	Upper
152	100		
150	151.2	122.5	183.7
115	65.7	51.8	77.8

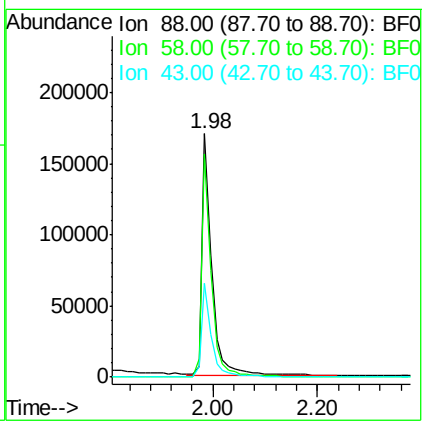


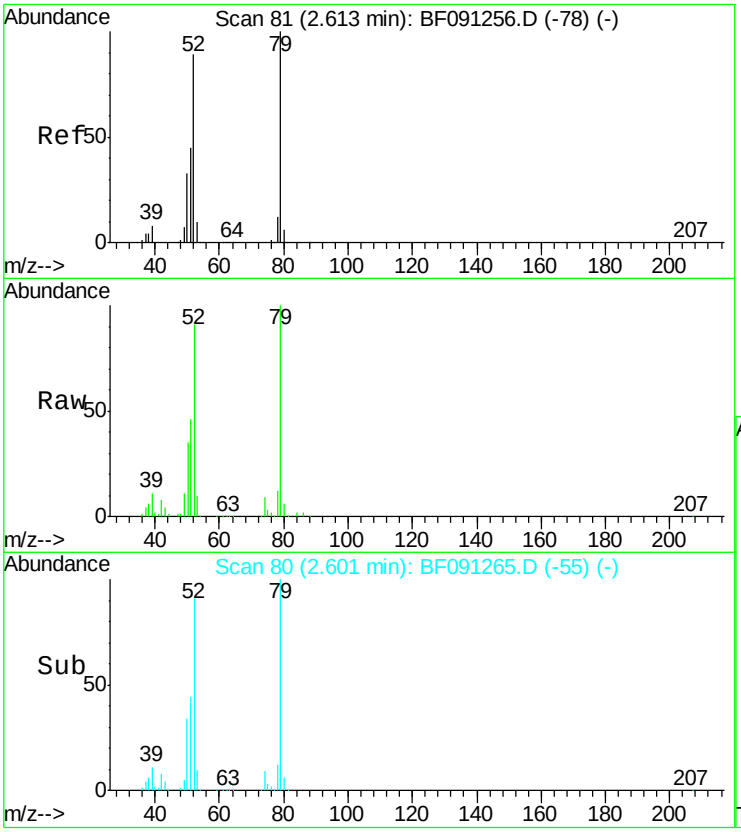


#2
1,4-Dioxane
Concen: 38.69 ng
RT: 1.98 min Scan# 26
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion: 88 Resp: 221849

Ion	Ratio	Lower	Upper
88	100		
58	91.5	70.3	105.5
43	40.6	31.3	46.9



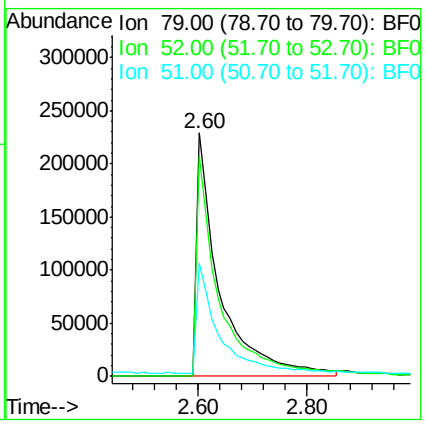


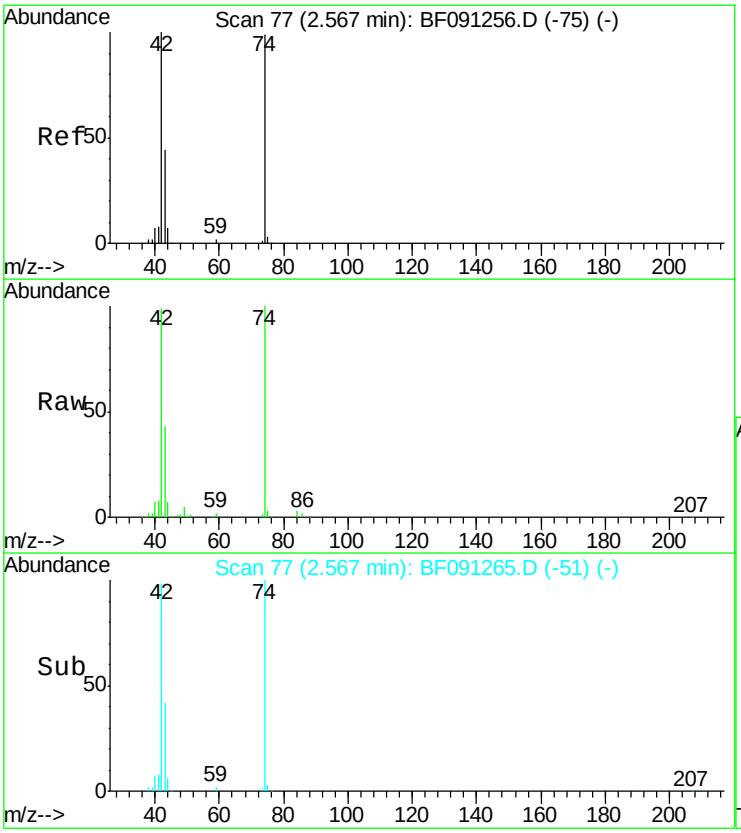
#3
Pyridine
Concen: 44.90 ng
RT: 2.60 min Scan# 80
Delta R.T. -0.01 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 673328

Ion	Ratio	Lower	Upper
79	100		
52	90.6	71.0	106.4
51	46.5	37.0	55.4

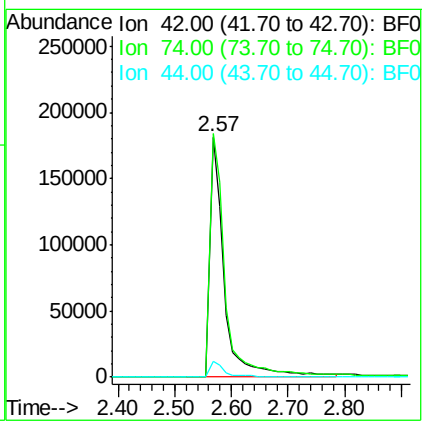


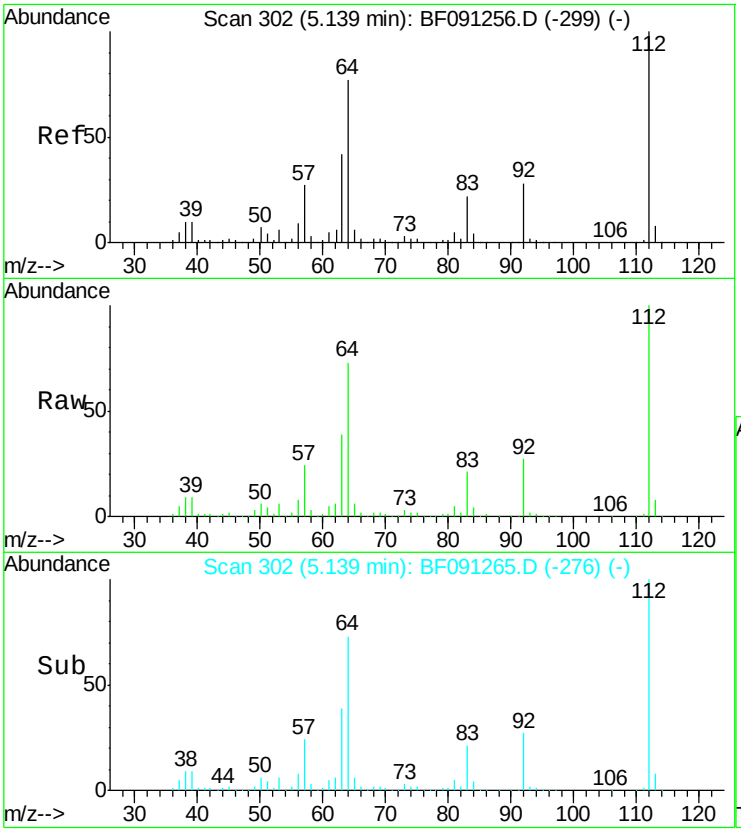


#4
n-Nitrosodimethylamine
Concen: 38.66 ng
RT: 2.57 min Scan# 77
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion: 42 Resp: 312833

Ion	Ratio	Lower	Upper
42	100		
74	101.5	78.9	118.3
44	6.7	5.8	8.6



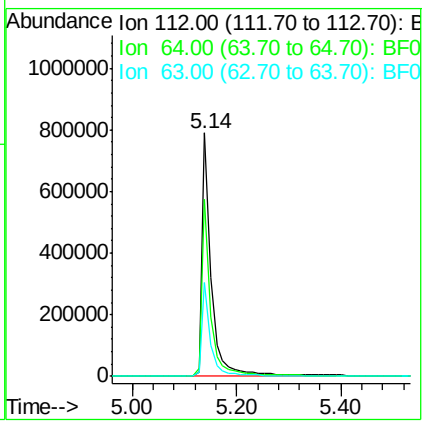


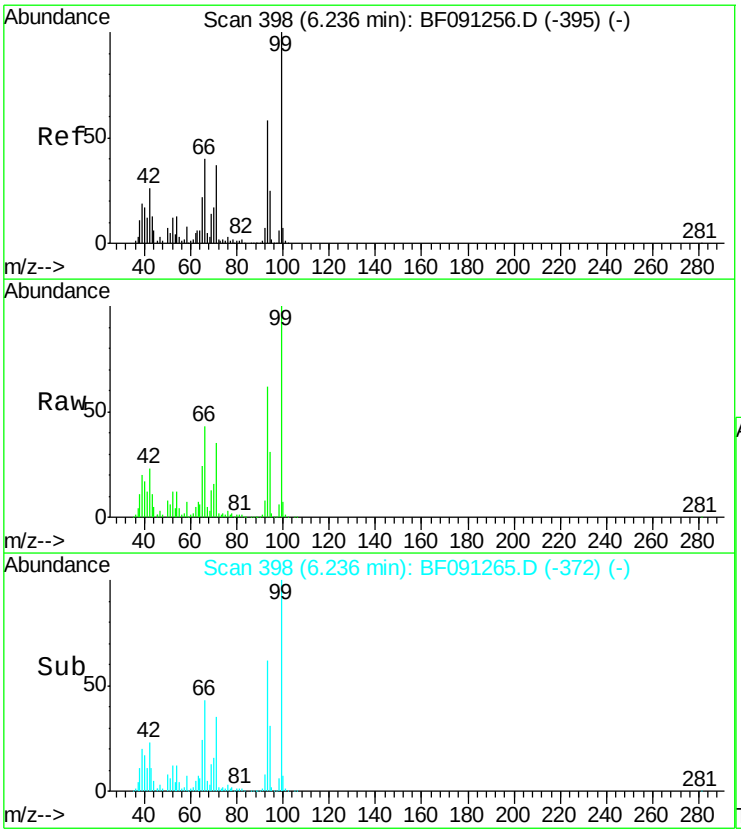
#5
2-Fluorophenol
Concen: 79.65 ng
RT: 5.14 min Scan# 302
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 1004957

Ion	Ratio	Lower	Upper
112	100		
64	72.5	61.5	92.3
63	38.7	33.3	49.9

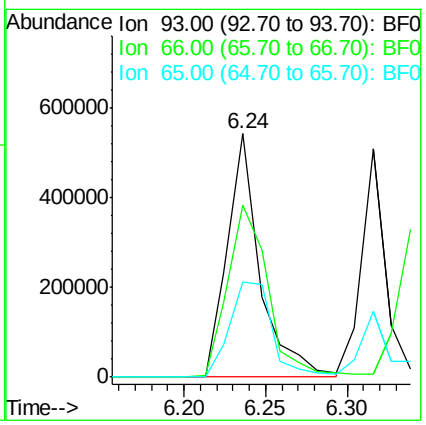


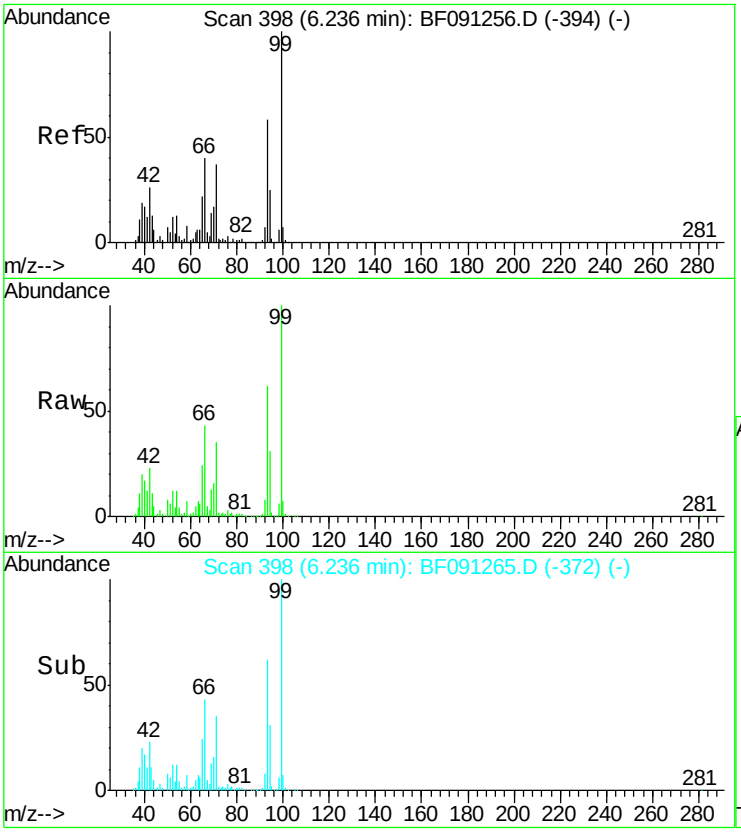


#6
Aniline
Concen: 41.56 ng
RT: 6.24 min Scan# 398
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion: 93 Resp: 753283

Ion	Ratio	Lower	Upper
93	100		
66	70.5	55.8	83.6
65	39.1	29.9	44.9



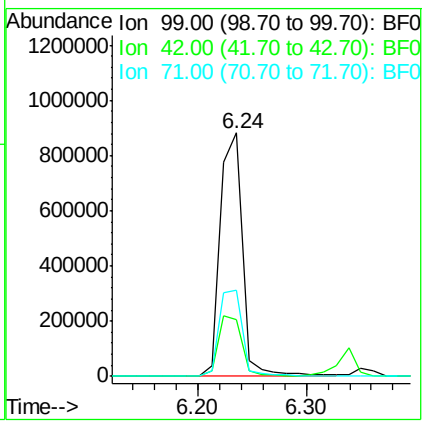


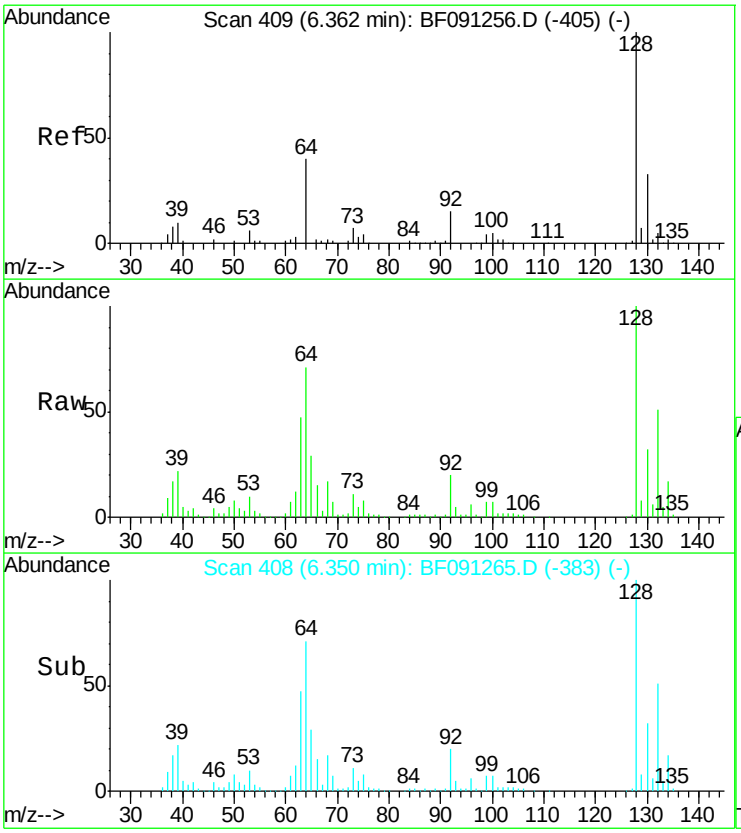
#7
Phenol-d6
Concen: 83.20 ng
RT: 6.24 min Scan# 398
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 1255412

Ion	Ratio	Lower	Upper
99	100		
42	23.2	20.6	31.0
71	35.5	29.9	44.9

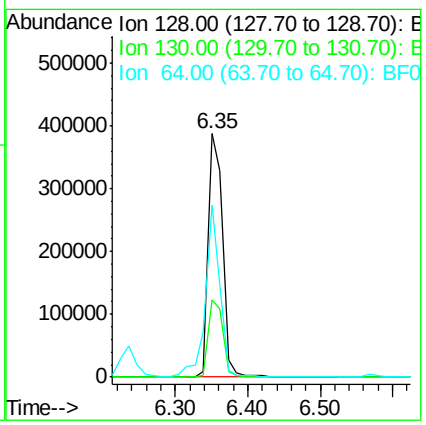


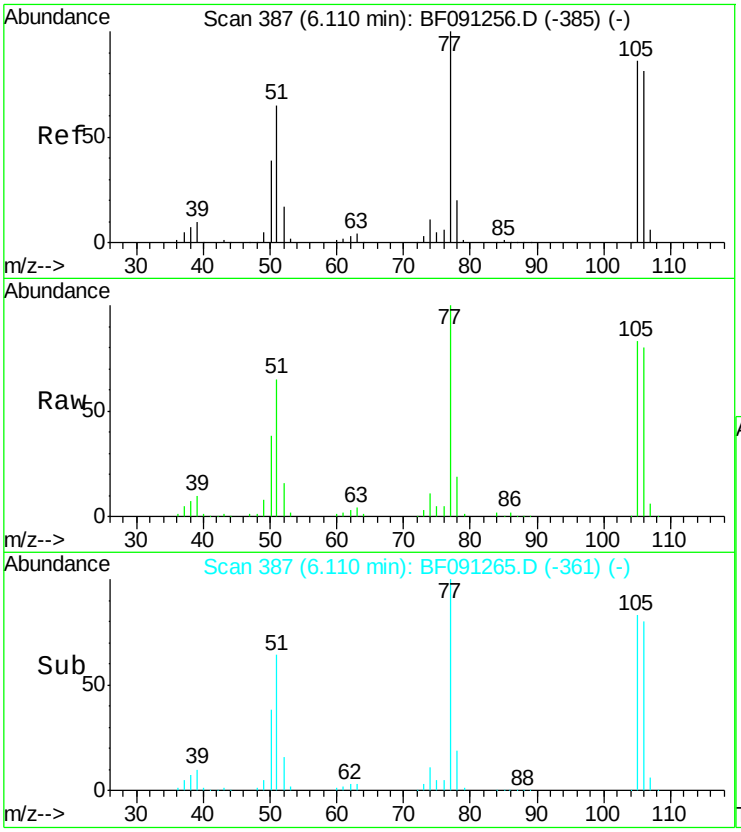


#8
2-Chlorophenol
Concen: 39.14 ng
RT: 6.35 min Scan# 408
Delta R.T. -0.01 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:128 Resp: 529084

Ion	Ratio	Lower	Upper
128	100		
130	31.7	13.1	53.1
64	70.6	24.1	64.1#



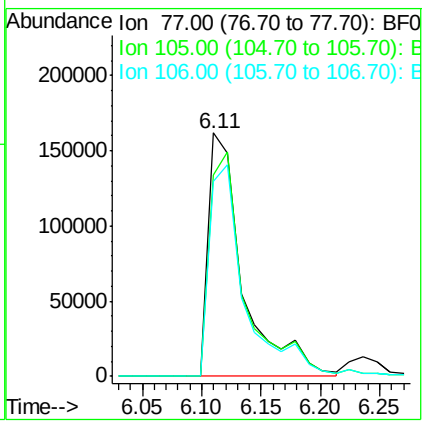


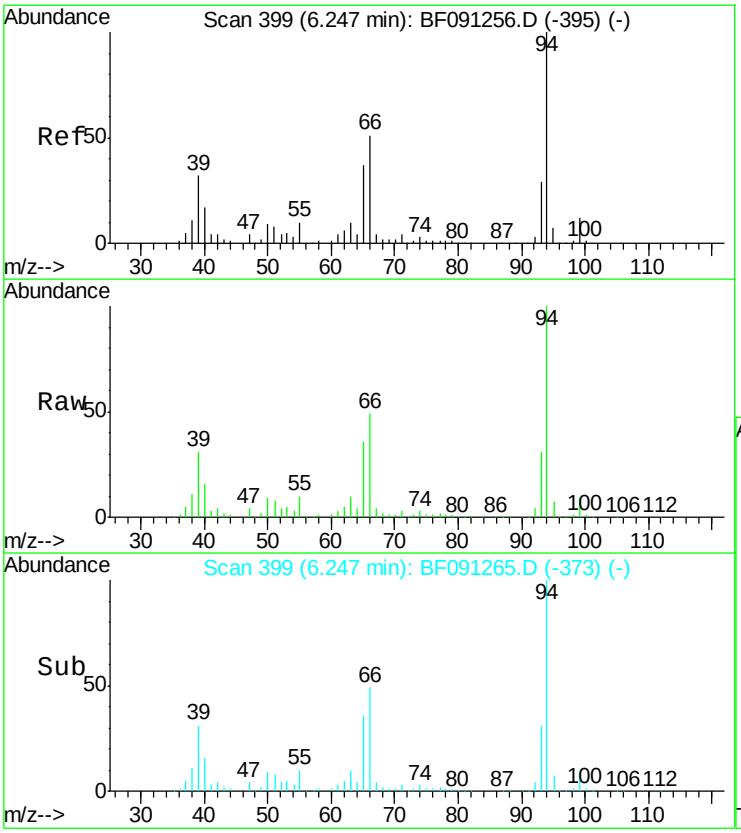
#9
Benzaldehyde
Concen: 43.38 ng
RT: 6.11 min Scan# 387
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 328626

Ion	Ratio	Lower	Upper
77	100		
105	83.0	66.4	106.4
106	80.0	60.9	100.9

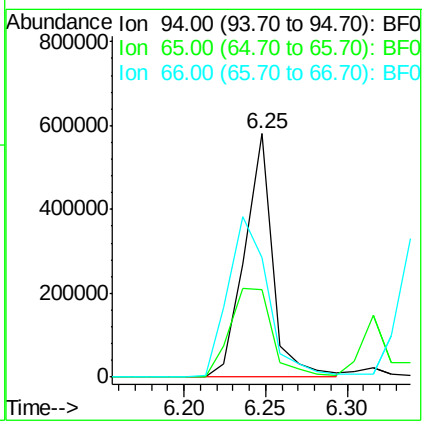


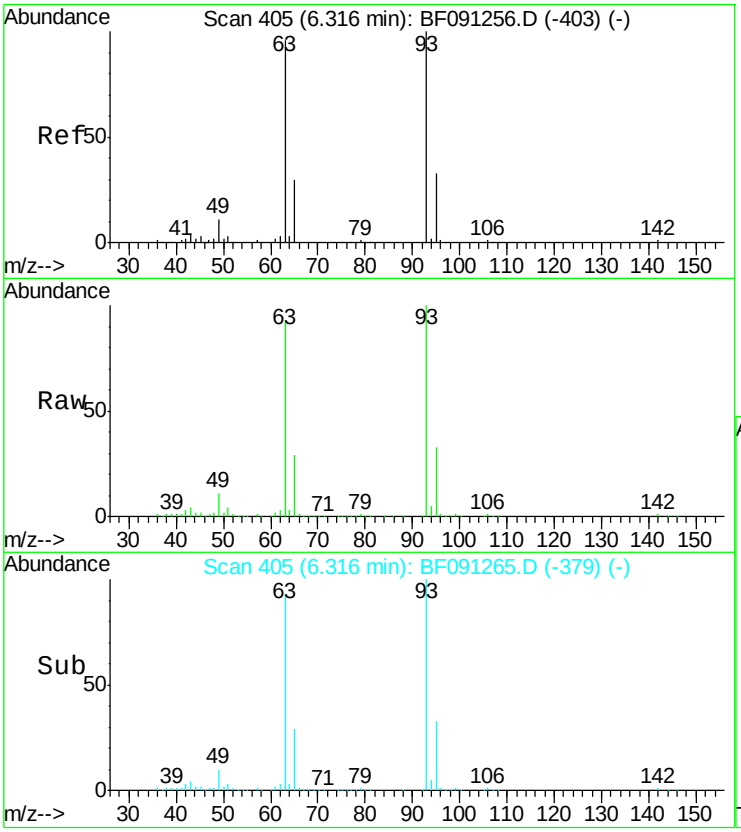


#10
Phenol
Concen: 39.49 ng
RT: 6.25 min Scan# 399
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion: 94 Resp: 697129

Ion	Ratio	Lower	Upper
94	100		
65	35.7	16.9	56.9
66	48.9	30.6	70.6



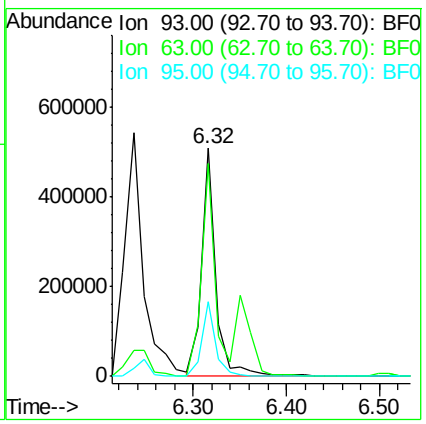


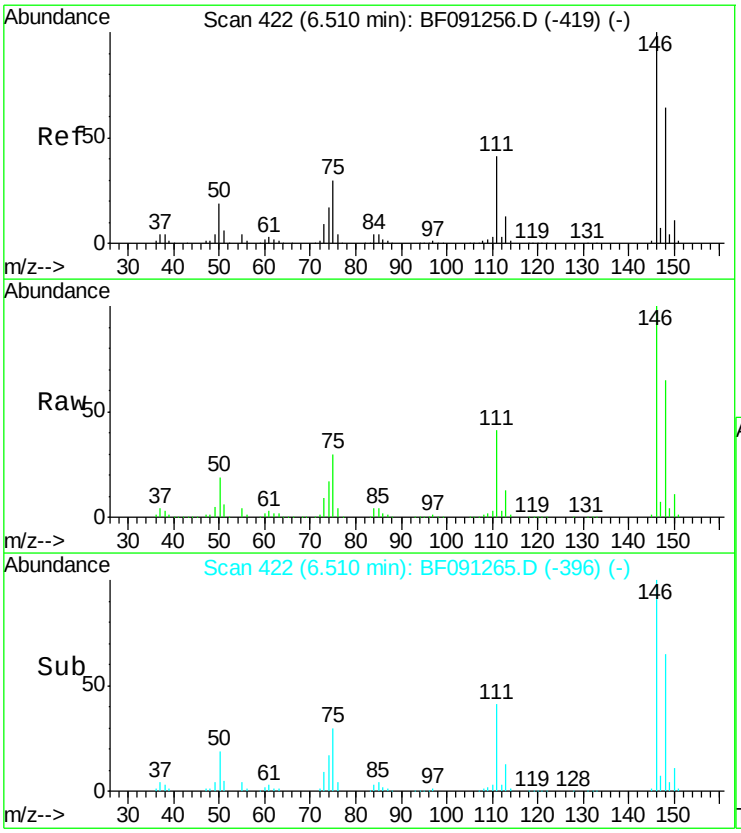
#11
bis(2-Chloroethyl)ether
Concen: 39.65 ng
RT: 6.32 min Scan# 405
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 545344

Ion	Ratio	Lower	Upper
93	100		
63	93.3	74.8	114.8
95	33.0	12.4	52.4

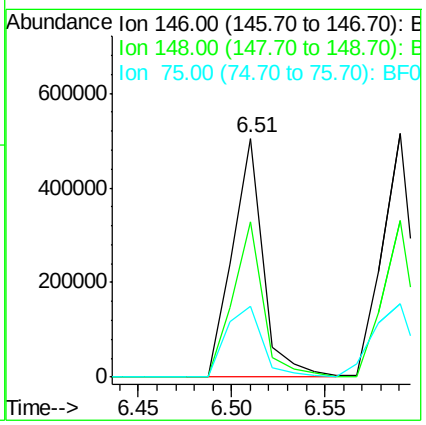


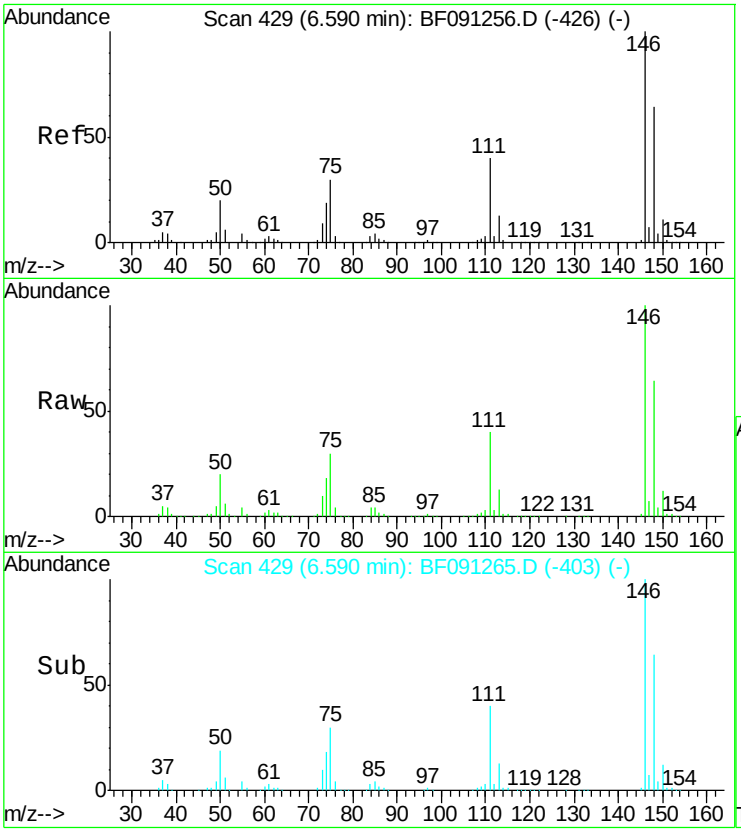


#12
1,3-Dichlorobenzene
Concen: 39.72 ng
RT: 6.51 min Scan# 422
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:146 Resp: 583749

Ion	Ratio	Lower	Upper
146	100		
148	64.8	51.4	77.0
75	29.6	23.6	35.4



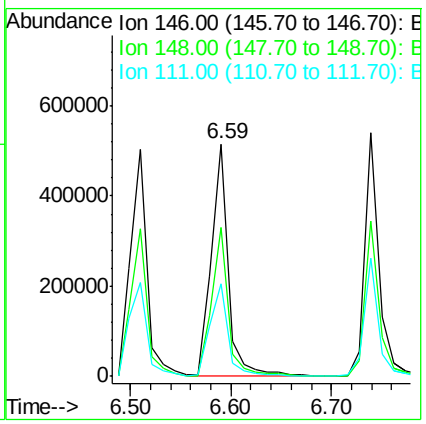


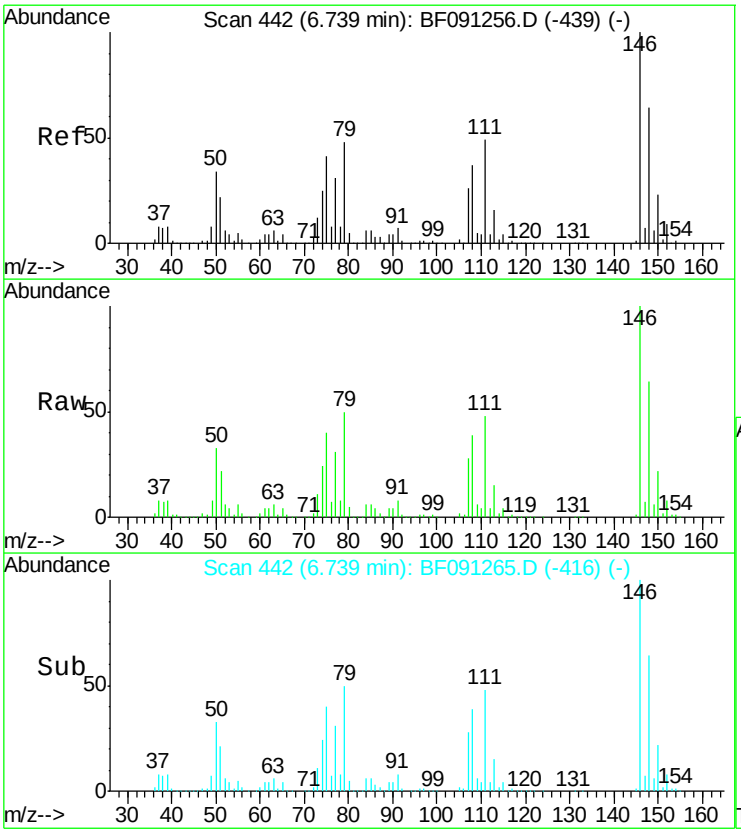
#13
1,4-Dichlorobenzene
Concen: 39.56 ng
RT: 6.59 min Scan# 429
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 607513

Ion	Ratio	Lower	Upper
146	100		
148	64.4	51.4	77.0
111	40.1	32.2	48.2

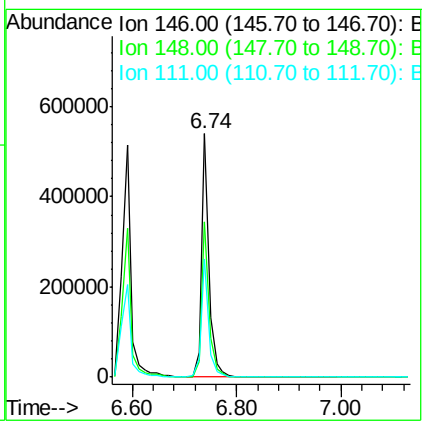


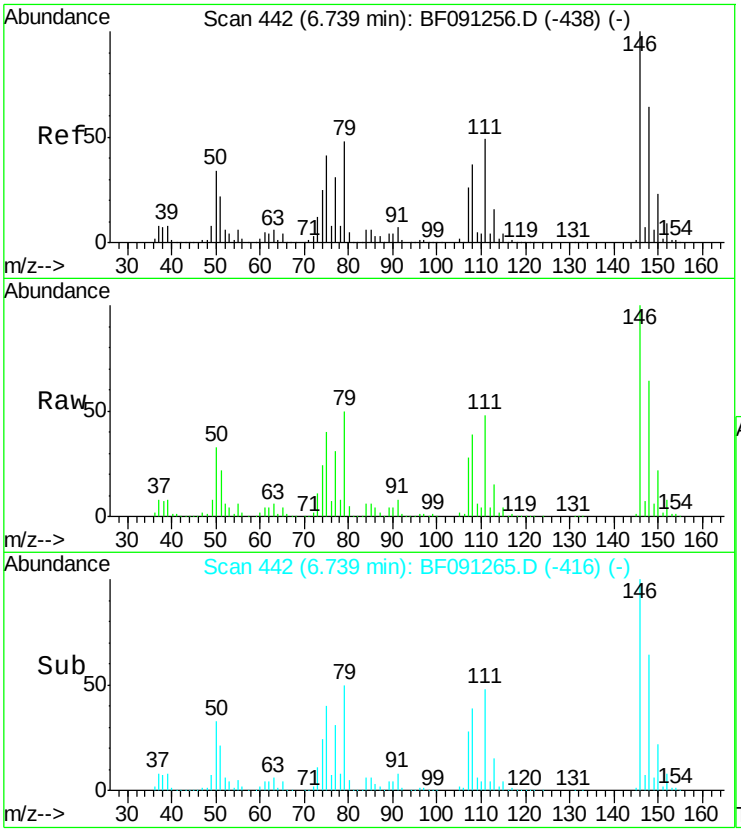


#14
1,2-Dichlorobenzene
Concen: 39.52 ng
RT: 6.74 min Scan# 442
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:146 Resp: 538987

Ion	Ratio	Lower	Upper
146	100		
148	63.9	51.0	76.6
111	48.5	38.9	58.3



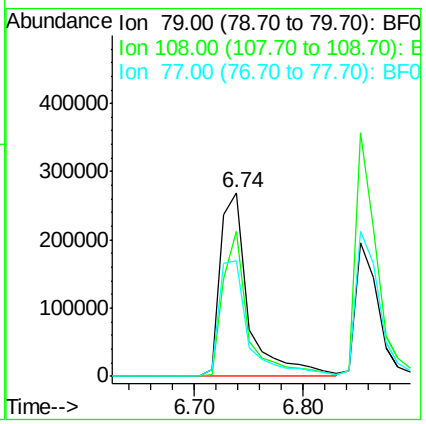


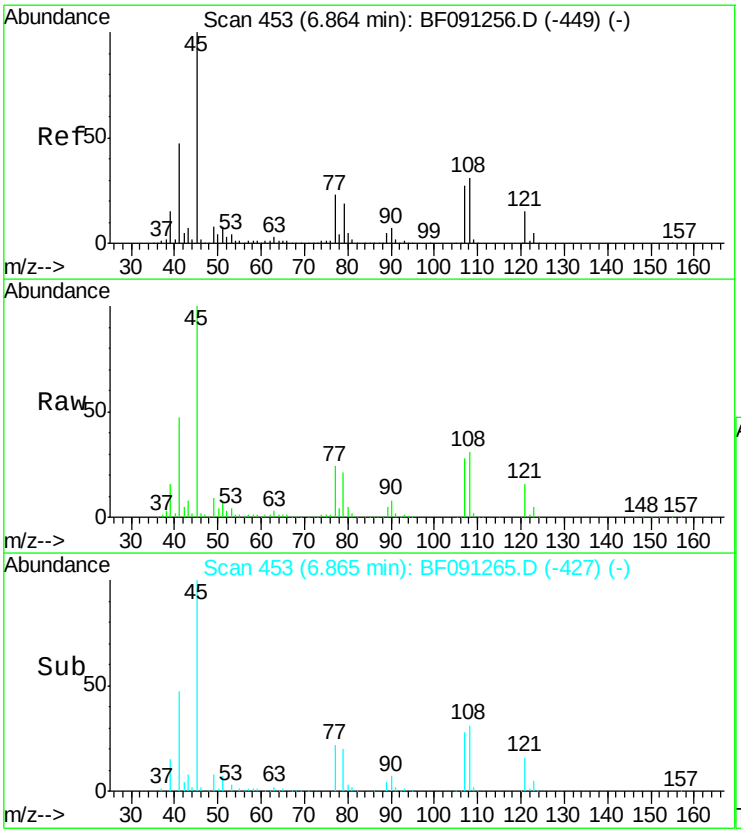
#15
Benzyl Alcohol
Concen: 41.07 ng
RT: 6.74 min Scan# 442
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 486813

Ion	Ratio	Lower	Upper
79	100		
108	78.5	62.7	94.1
77	62.9	51.7	77.5

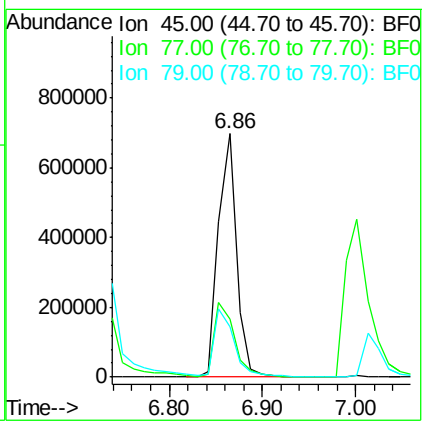


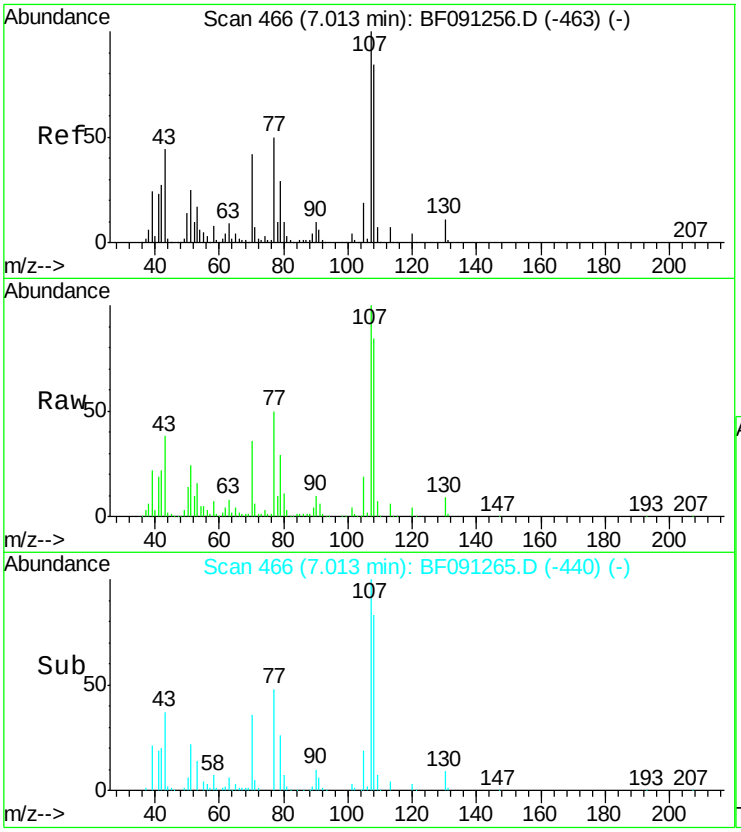


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.10 ng
RT: 6.86 min Scan# 453
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion: 45 Resp: 950149

Ion	Ratio	Lower	Upper
45	100		
77	23.7	3.8	43.8
79	20.8	0.2	40.2



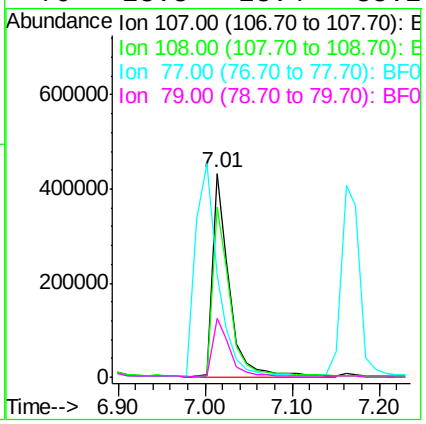


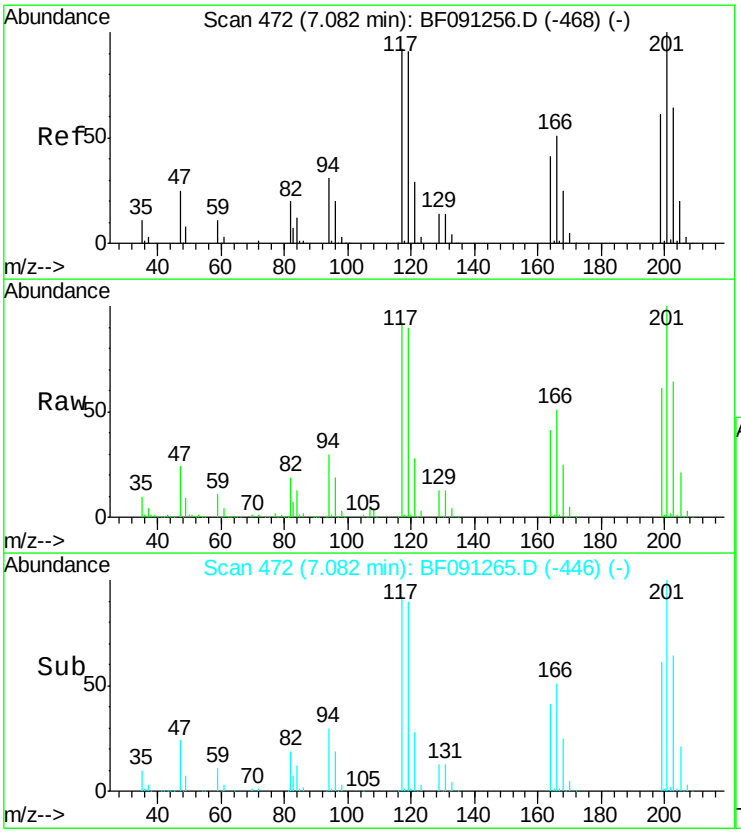
#17
2-Methylphenol
Concen: 42.53 ng
RT: 7.01 min Scan# 466
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 578165

Ion	Ratio	Lower	Upper
107	100		
108	83.7	67.7	101.5
77	50.1	40.7	61.1
79	28.8	23.4	35.2

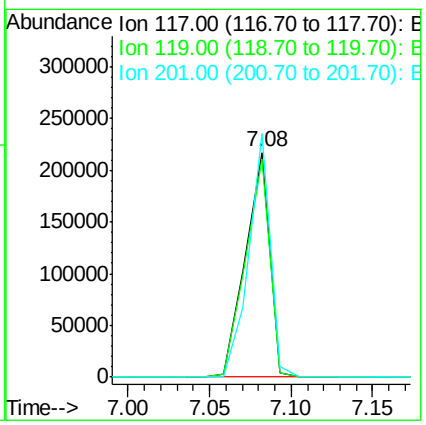


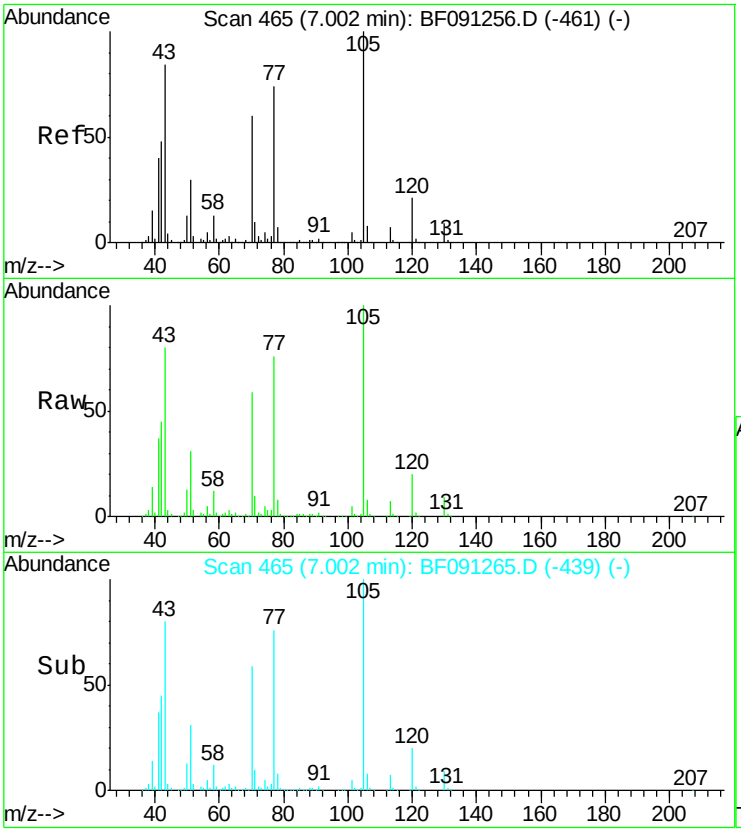


#18
Hexachloroethane
Concen: 39.46 ng
RT: 7.08 min Scan# 472
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:117 Resp: 224230

Ion	Ratio	Lower	Upper
117	100		
119	97.2	78.6	118.0
201	108.3	86.7	130.1



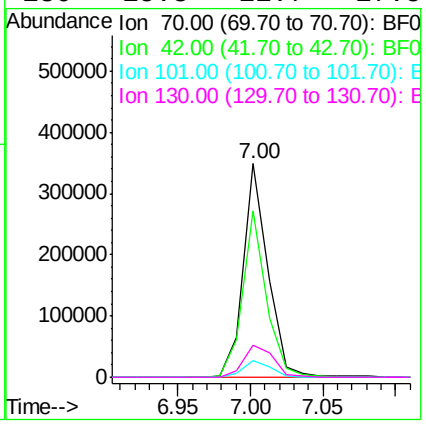


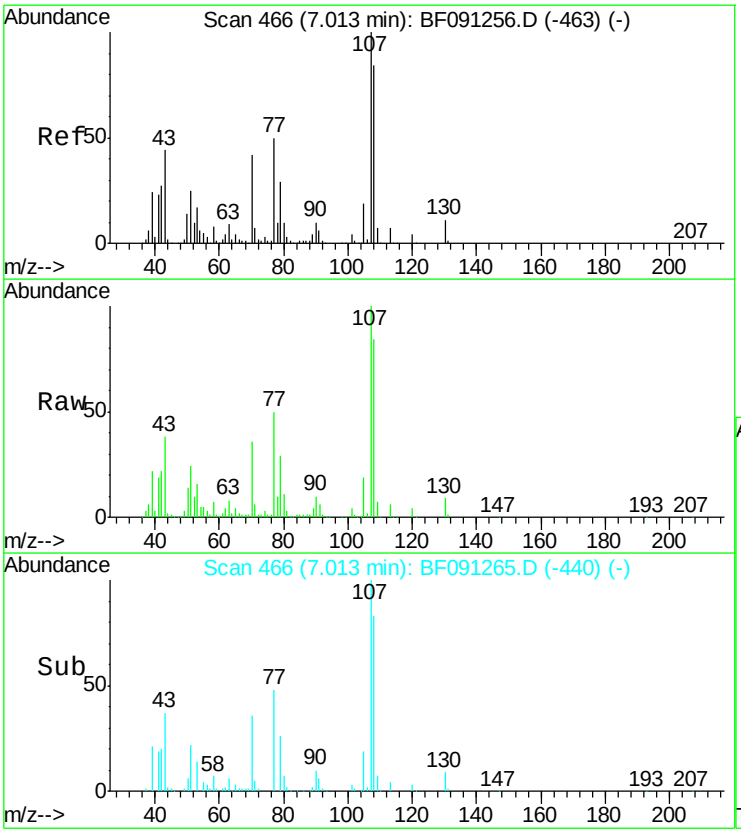
#19
n-Nitroso-di-n-propylamine
Concen: 37.14 ng
RT: 7.00 min Scan# 465
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 409518

Ion	Ratio	Lower	Upper
70	100		
42	77.6	64.8	97.2
101	8.1	6.2	9.4
130	15.3	11.7	17.5

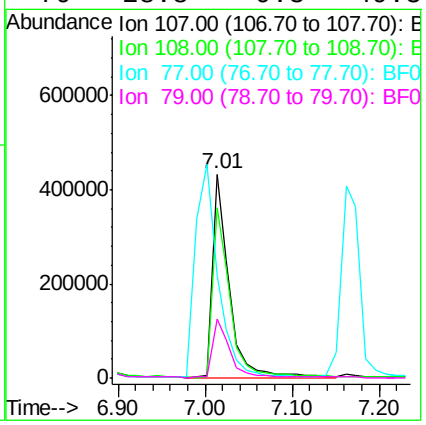


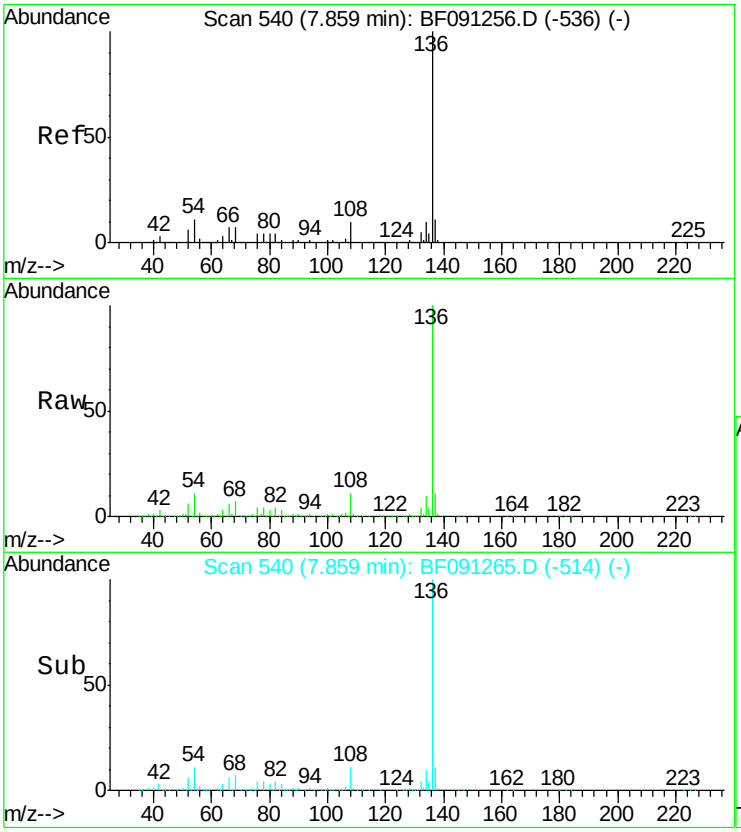


#20
3+4-Methylphenols
Concen: 42.53 ng
RT: 7.01 min Scan# 466
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:107 Resp: 578165

Ion	Ratio	Lower	Upper
107	100		
108	83.7	64.6	104.6
77	50.1	30.9	70.9
79	28.8	9.3	49.3



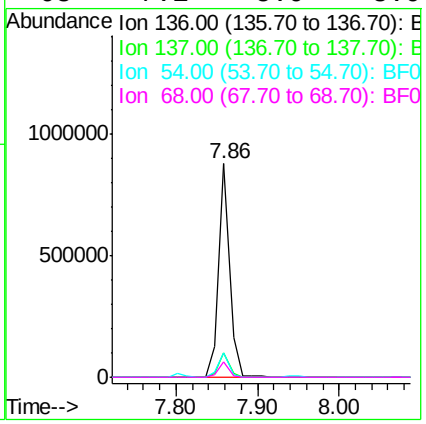


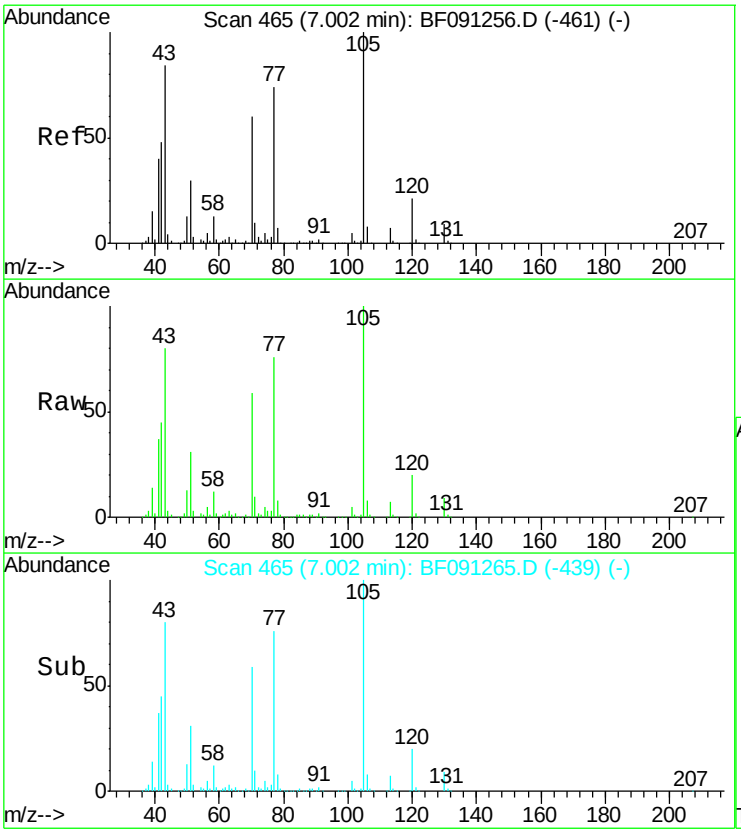
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 7.86 min Scan# 540
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 816715

Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.1	13.7
54	11.2	9.1	13.7
68	7.1	5.9	8.9

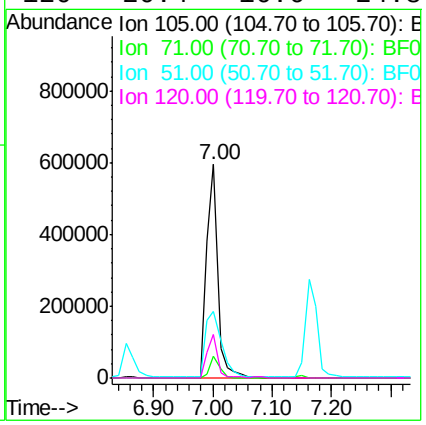


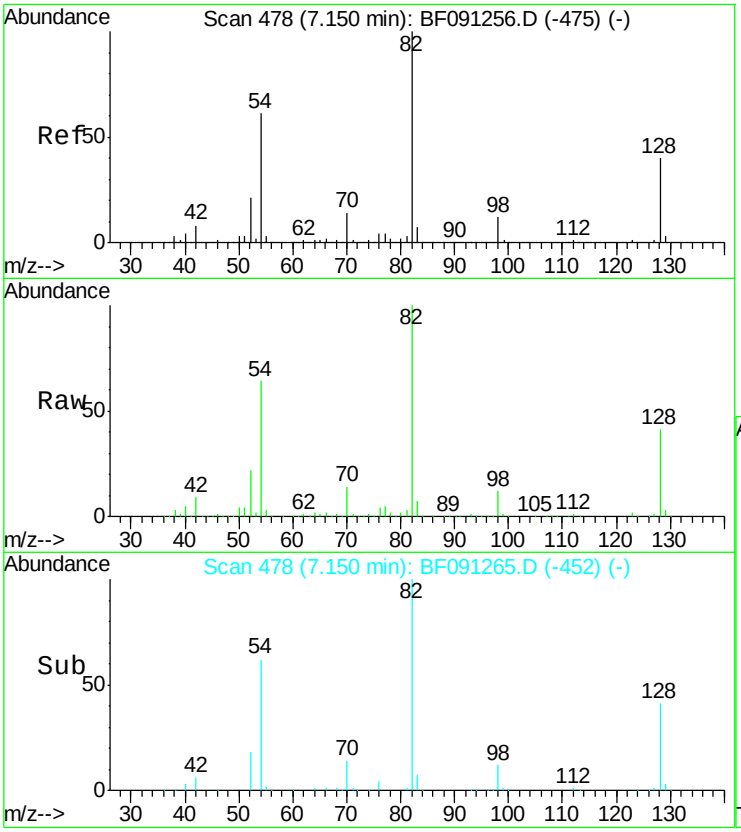


#22
Acetophenone
Concen: 39.94 ng
RT: 7.00 min Scan# 465
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:105 Resp: 777619

Ion	Ratio	Lower	Upper
105	100		
71	10.0	7.9	11.9
51	31.2	24.5	36.7
120	20.4	16.6	24.8



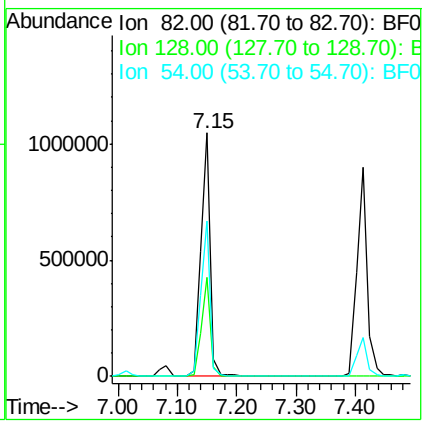


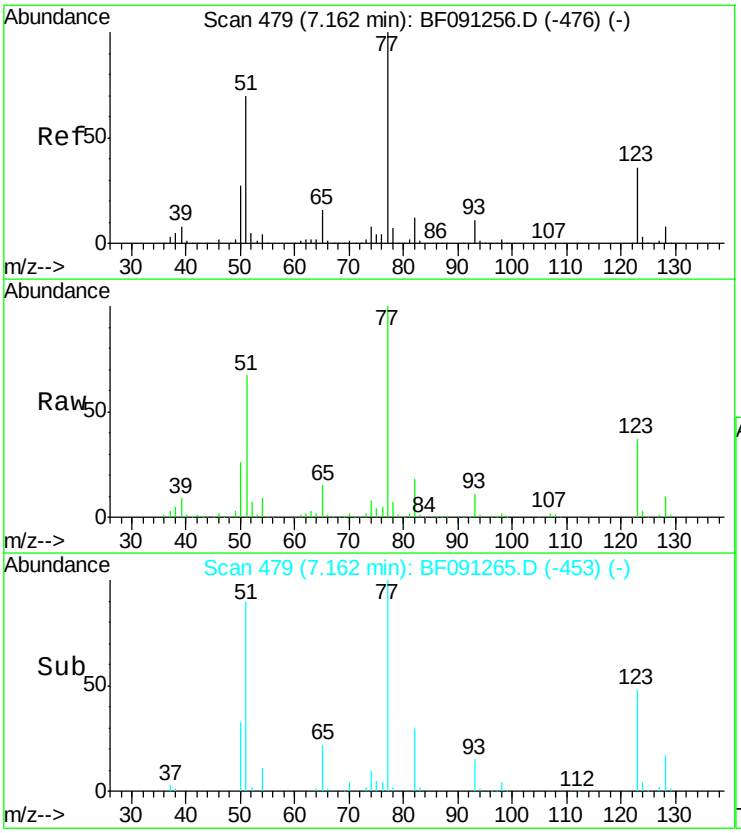
#23
Nitrobenzene-d5
Concen: 80.25 ng
RT: 7.15 min Scan# 478
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 1188667

Ion	Ratio	Lower	Upper
82	100		
128	40.5	31.8	47.6
54	63.6	49.1	73.7

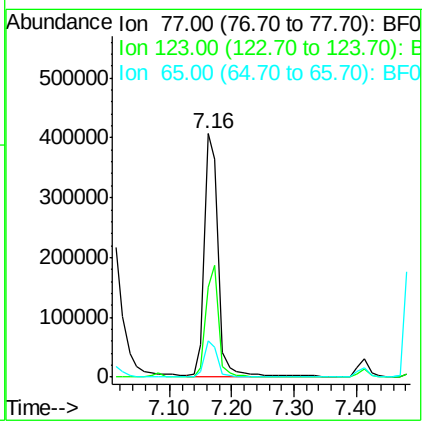


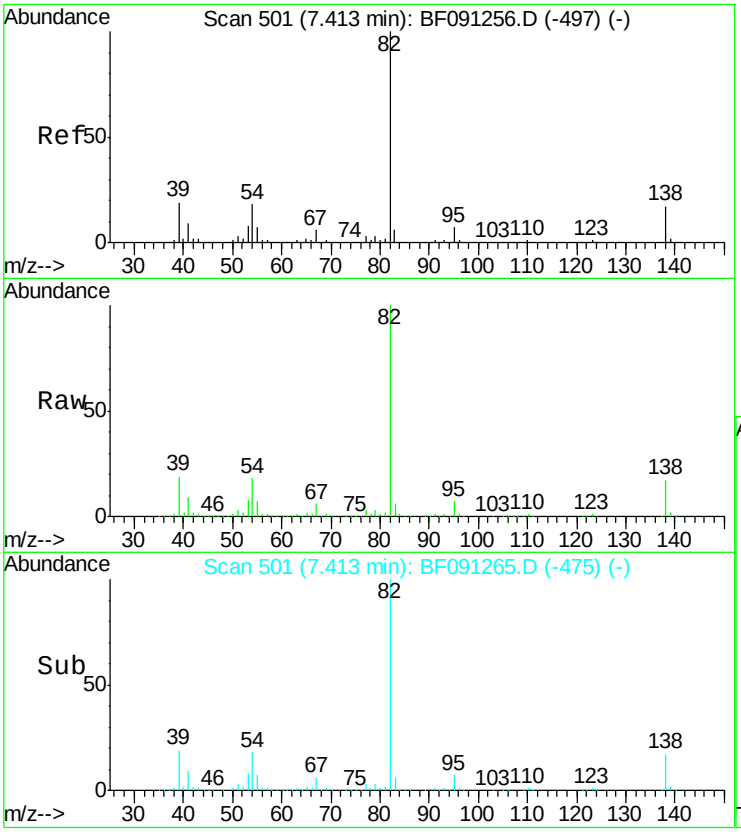


#24
Nitrobenzene
Concen: 38.20 ng
RT: 7.16 min Scan# 479
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion: 77 Resp: 629807

Ion	Ratio	Lower	Upper
77	100		
123	37.0	28.5	42.7
65	15.0	12.5	18.7



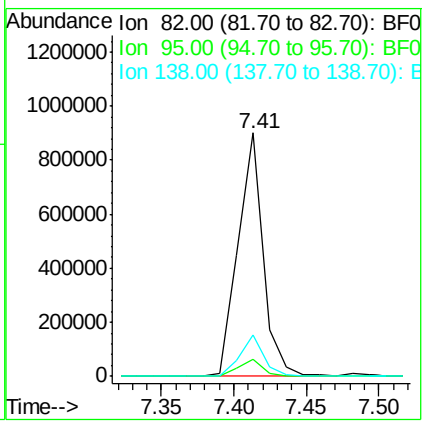


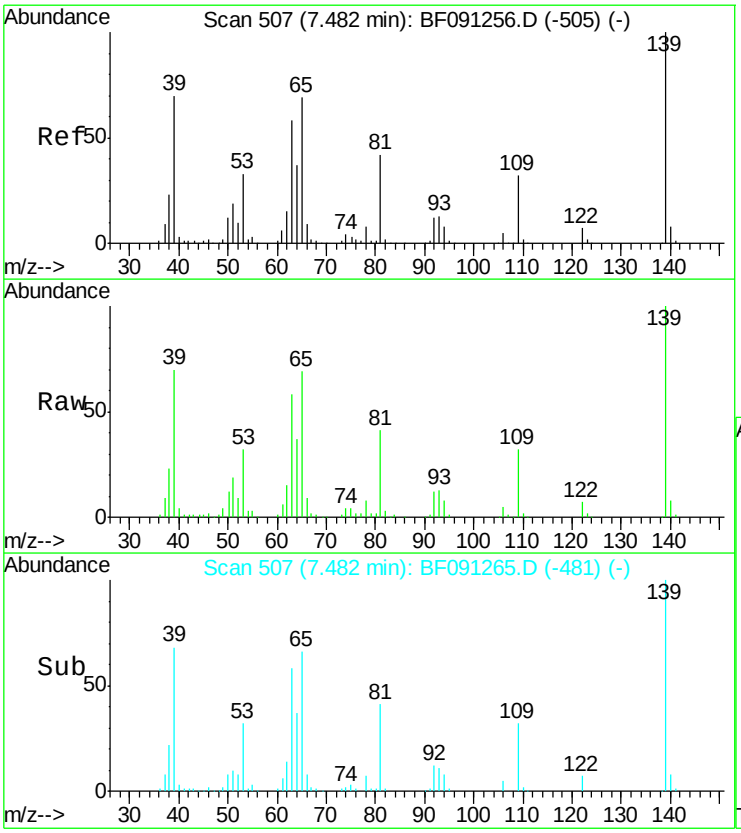
#25
Isophorone
Concen: 38.76 ng
RT: 7.41 min Scan# 501
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 1082871

Ion	Ratio	Lower	Upper
82	100		
95	6.8	5.7	8.5
138	17.2	13.4	20.0

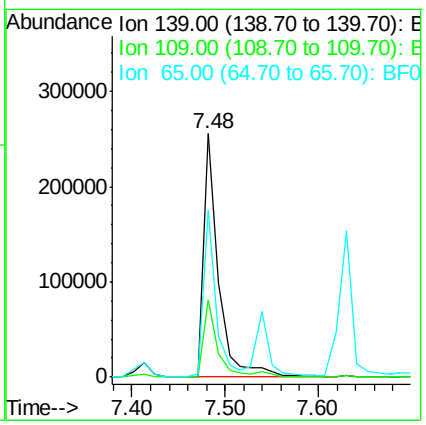


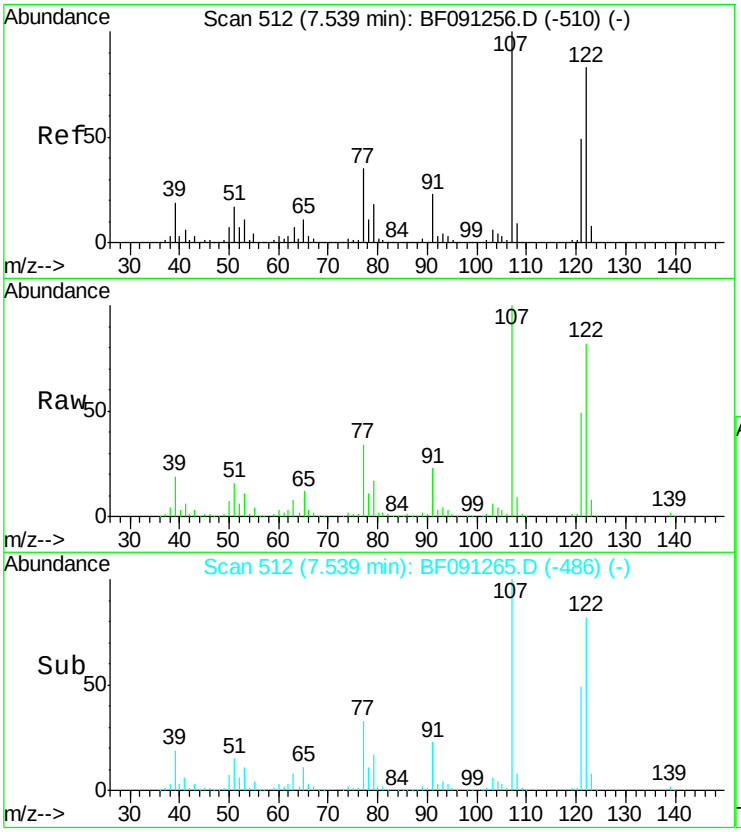


#26
2-Nitrophenol
Concen: 41.20 ng
RT: 7.48 min Scan# 507
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:139 Resp: 290196

Ion	Ratio	Lower	Upper
139	100		
109	32.0	25.3	37.9
65	68.5	55.4	83.2



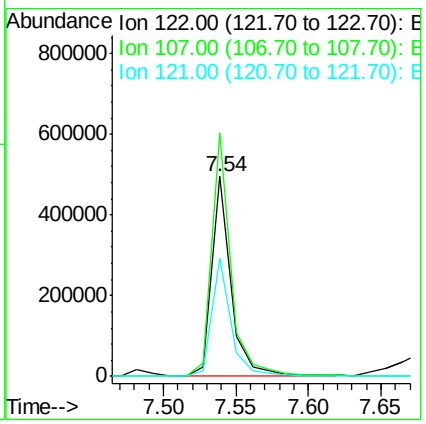


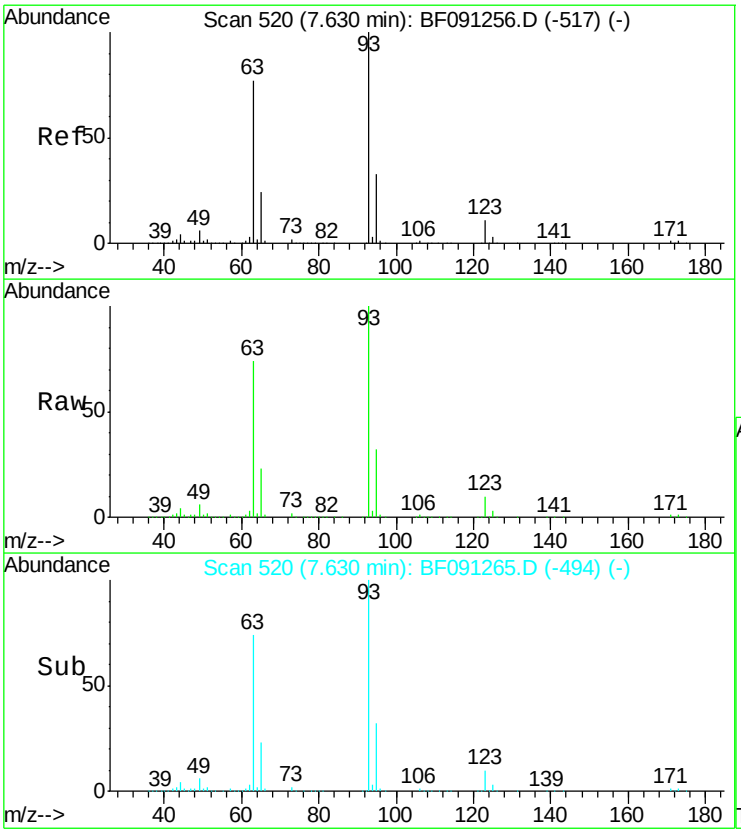
#27
2,4-Dimethylphenol
Concen: 40.98 ng
RT: 7.54 min Scan# 512
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 454913

Ion	Ratio	Lower	Upper
122	100		
107	122.0	96.8	145.2
121	59.3	47.7	71.5

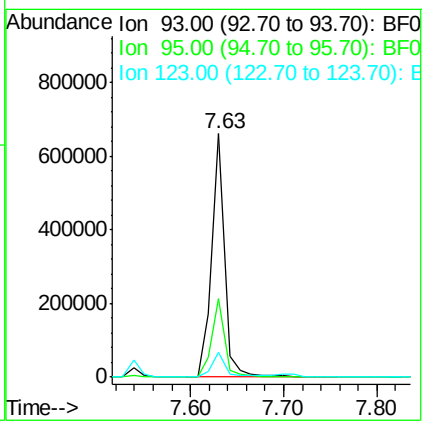


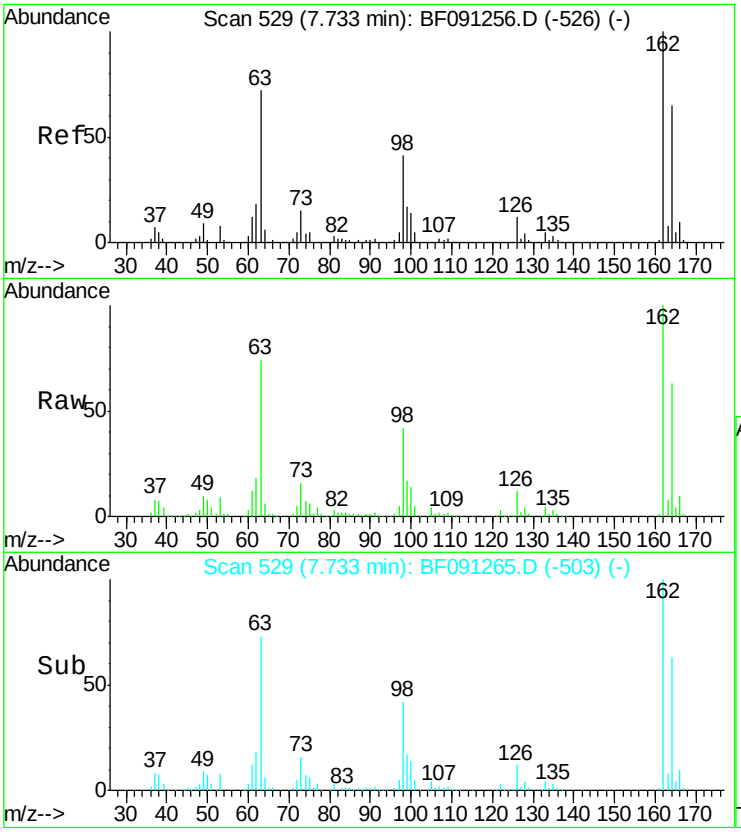


#28
bis(2-Chloroethoxy)methane
Concen: 42.02 ng
RT: 7.63 min Scan# 520
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion: 93 Resp: 641683

Ion	Ratio	Lower	Upper
93	100		
95	32.5	26.0	39.0
123	10.2	8.6	12.8



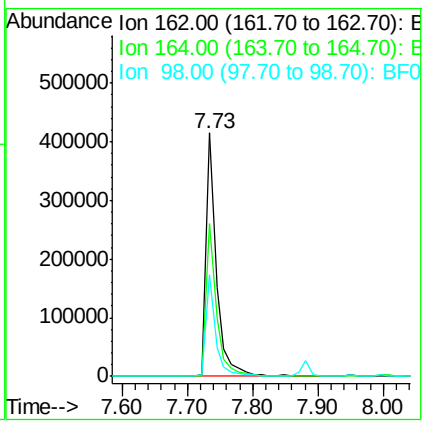


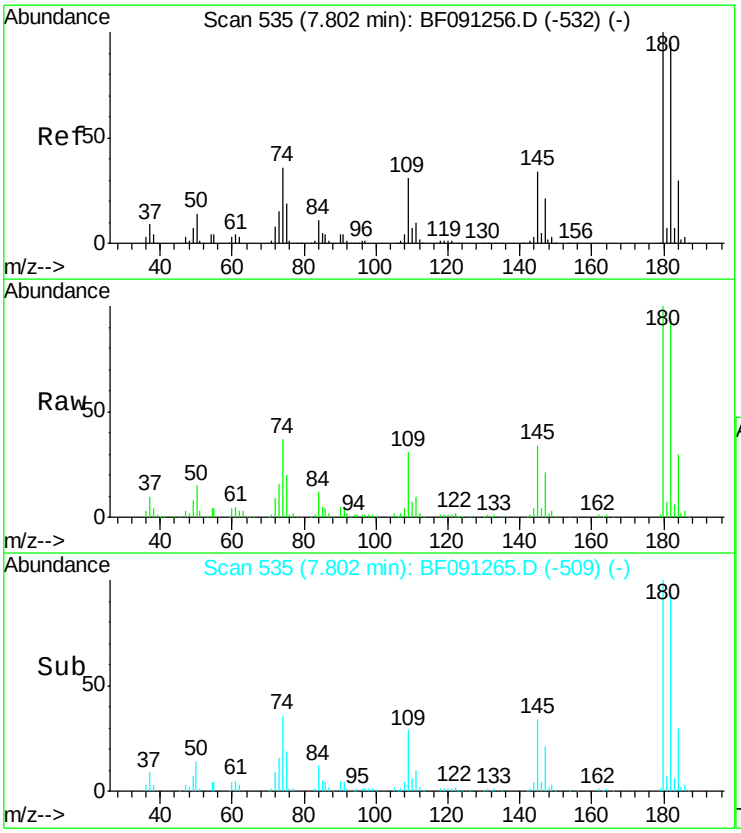
#29
2,4-Dichlorophenol
Concen: 41.64 ng
RT: 7.73 min Scan# 529
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 459928

Ion	Ratio	Lower	Upper
162	100		
164	62.7	45.0	85.0
98	41.5	21.3	61.3

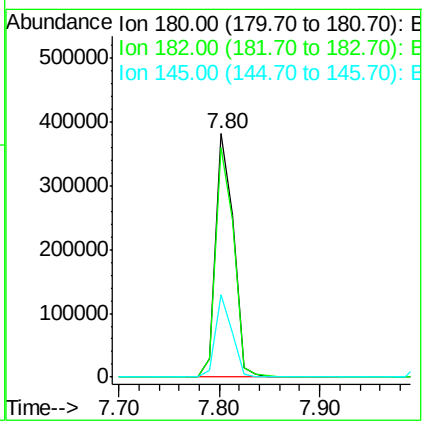


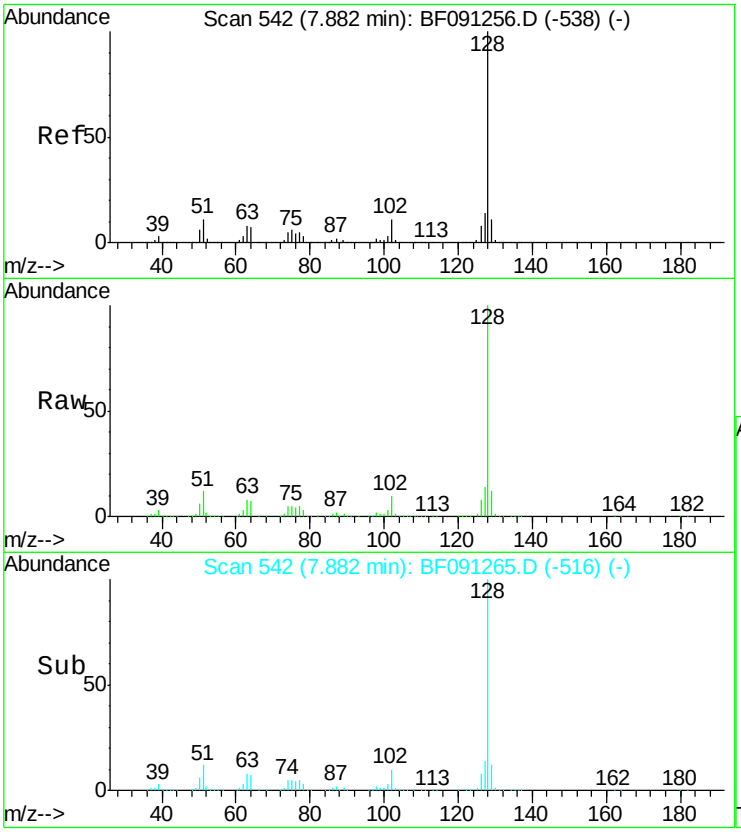


#30
1,2,4-Trichlorobenzene
Concen: 38.31 ng
RT: 7.80 min Scan# 535
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:180 Resp: 472578

Ion	Ratio	Lower	Upper
180	100		
182	94.3	75.8	113.8
145	34.0	27.0	40.4



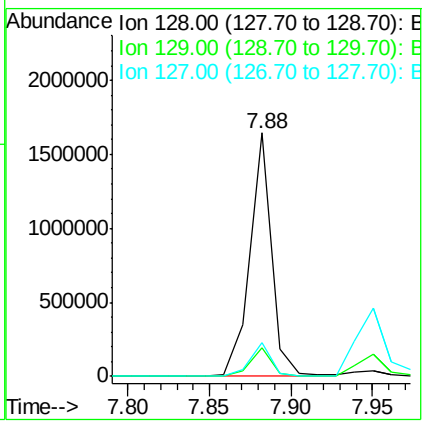


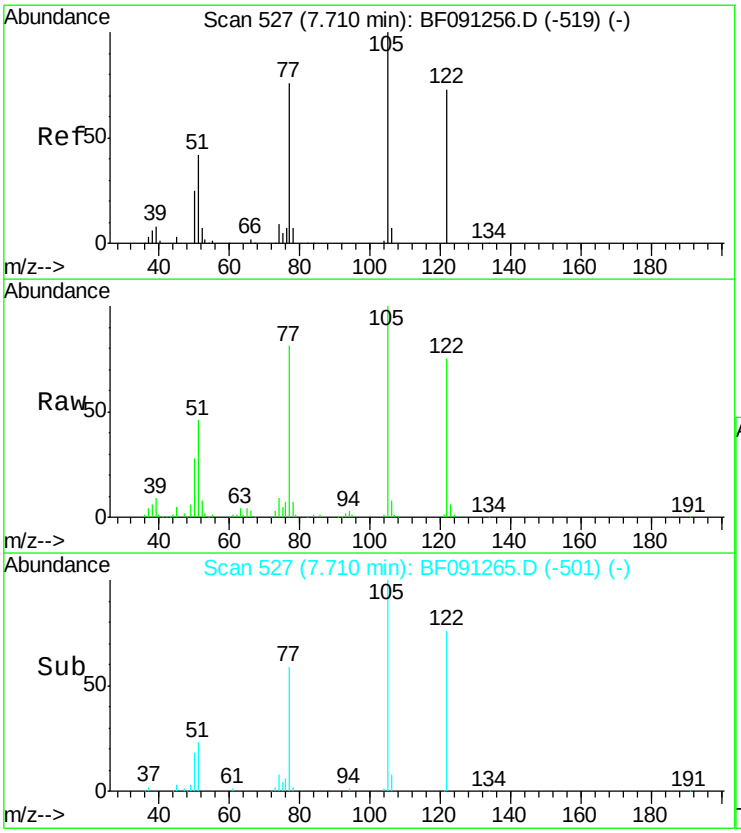
#31
Naphthalene
Concen: 40.20 ng
RT: 7.88 min Scan# 542
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 1533924

Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.1	13.7
127	13.8	11.0	16.4

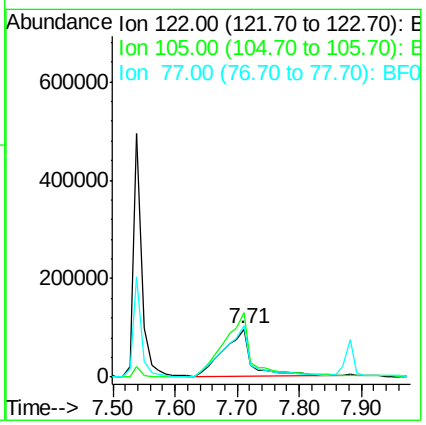


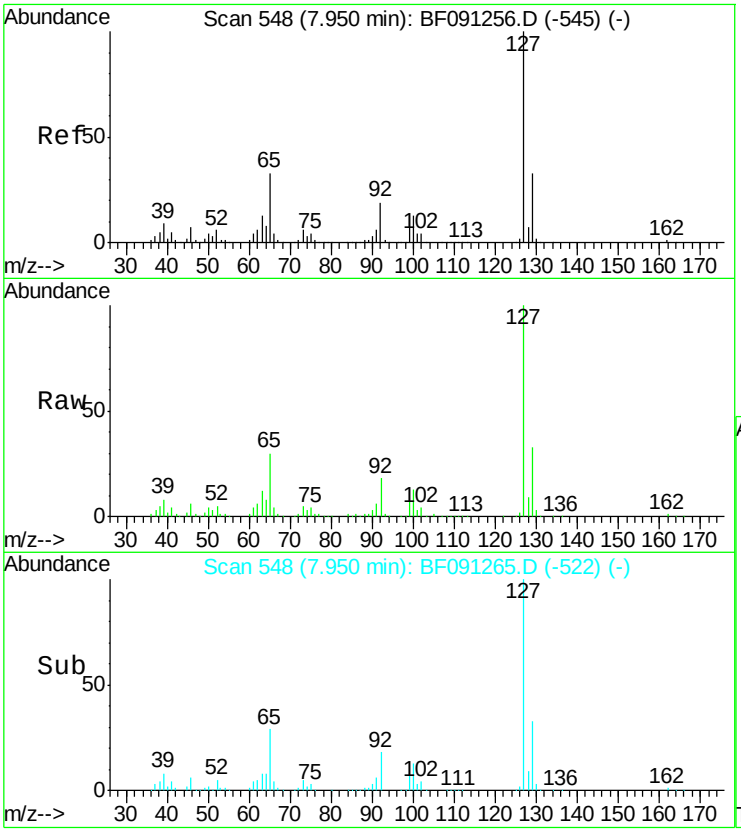


#32
Benzoic acid
Concen: 38.75 ng
RT: 7.71 min Scan# 527
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:122 Resp: 300120

Ion	Ratio	Lower	Upper
122	100		
105	133.2	113.0	153.0
77	108.0	82.0	122.0



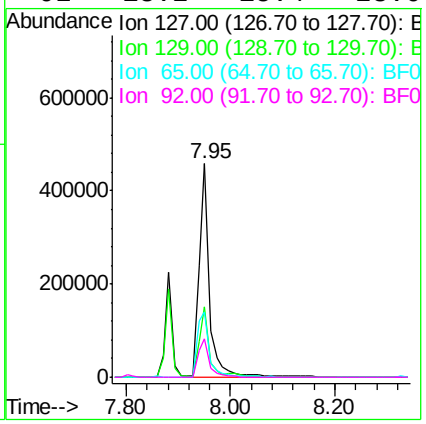


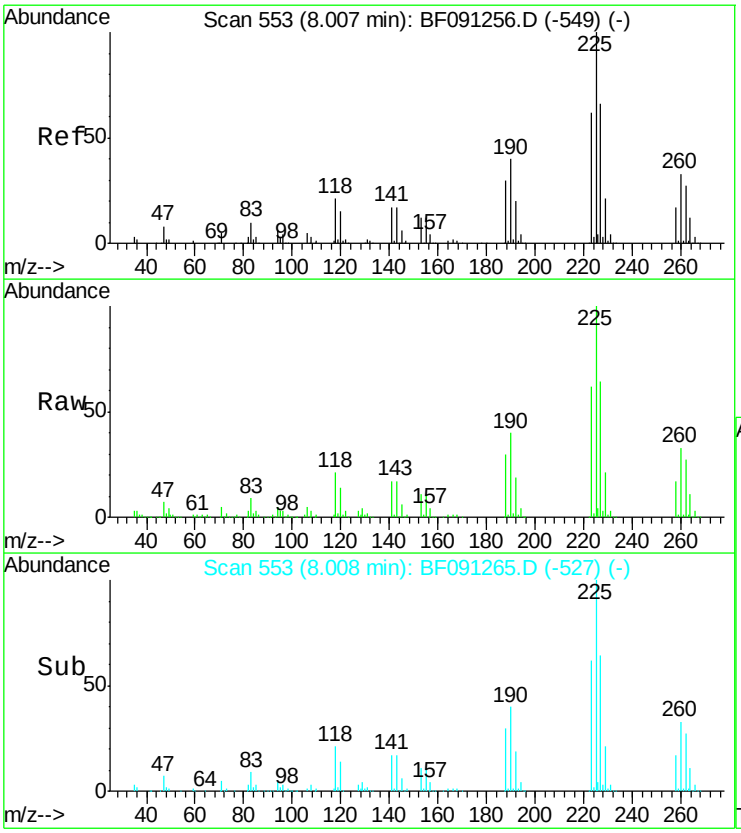
#33
4-Chloroaniline
Concen: 40.90 ng
RT: 7.95 min Scan# 548
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 631625

Ion	Ratio	Lower	Upper
127	100		
129	33.1	26.2	39.4
65	30.4	26.6	39.8
92	18.2	15.4	23.0

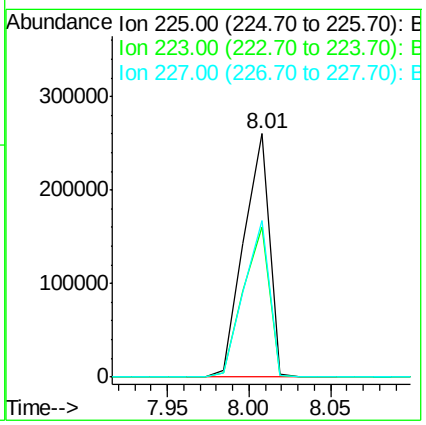


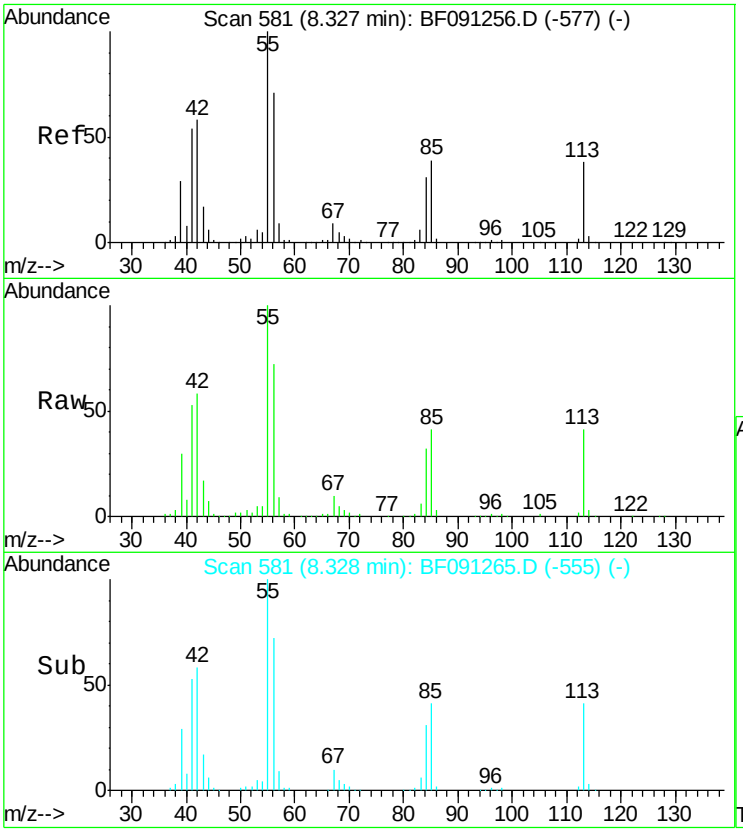


#34
Hexachlorobutadiene
Concen: 38.92 ng
RT: 8.01 min Scan# 553
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:225 Resp: 284689

Ion	Ratio	Lower	Upper
225	100		
223	61.8	49.8	74.6
227	64.2	52.6	79.0



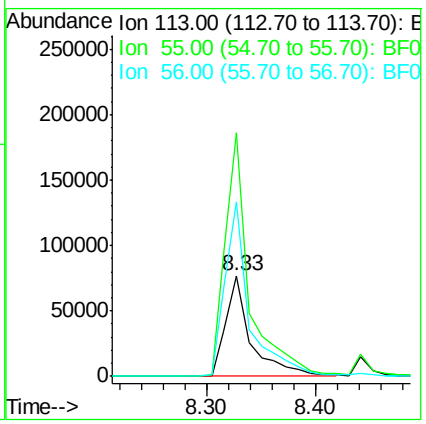


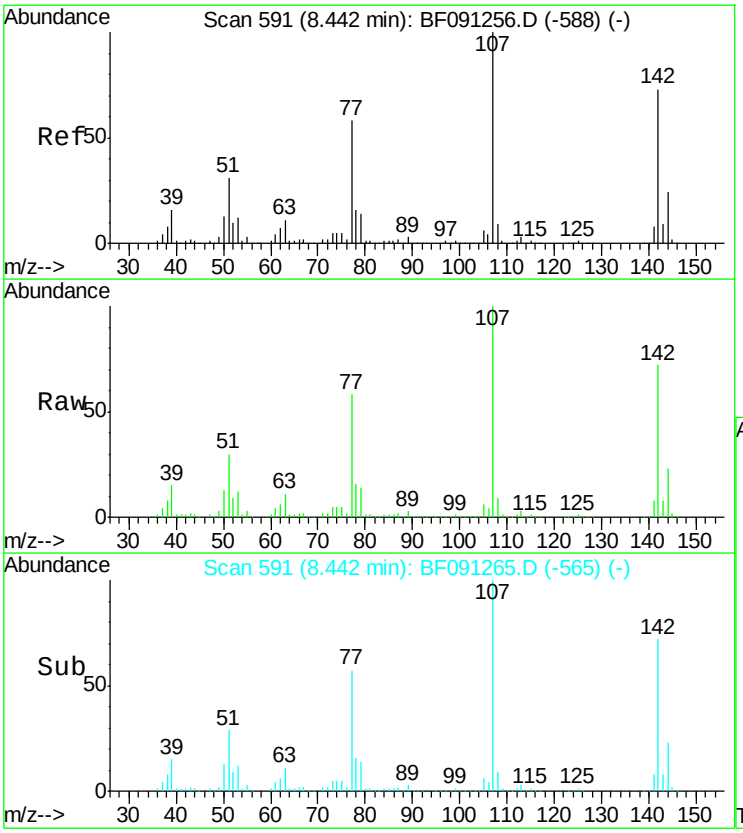
#35
Caprolactam
Concen: 39.63 ng
RT: 8.33 min Scan# 581
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 123252

Ion	Ratio	Lower	Upper
113	100		
55	242.3	239.8	279.8
56	173.5	165.6	205.6

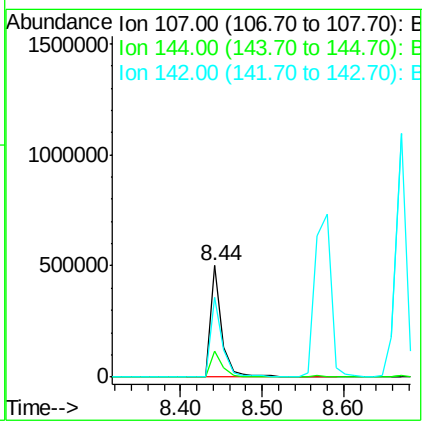


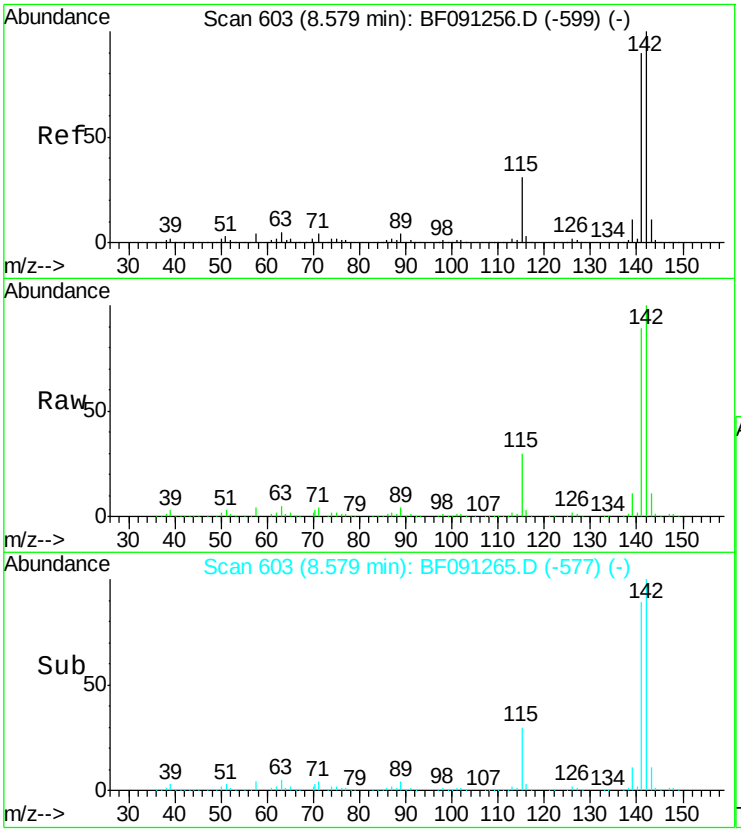


#36
4-Chloro-3-methylphenol
Concen: 40.43 ng
RT: 8.44 min Scan# 591
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:107 Resp: 489383

Ion	Ratio	Lower	Upper
107	100		
144	22.8	18.9	28.3
142	71.8	58.5	87.7



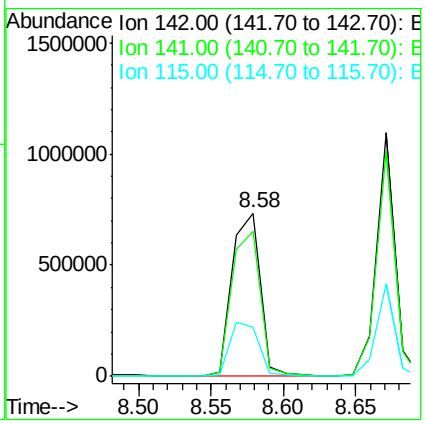


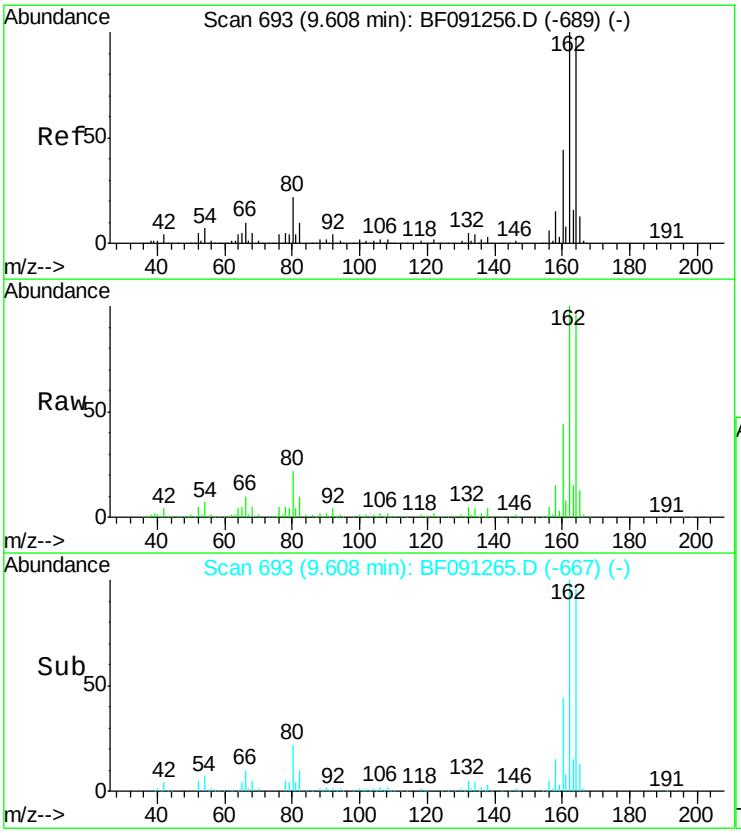
#37
2-Methylnaphthalene
Concen: 38.94 ng
RT: 8.58 min Scan# 603
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 996436

Ion	Ratio	Lower	Upper
142	100		
141	88.8	71.7	107.5
115	30.0	25.0	37.6

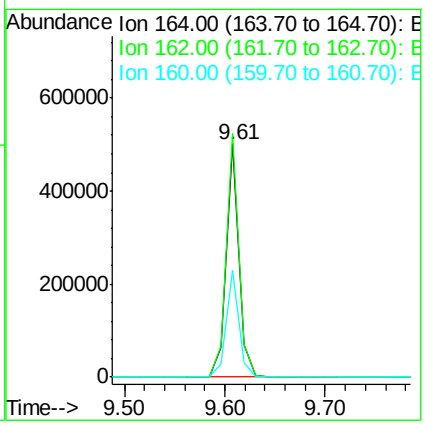


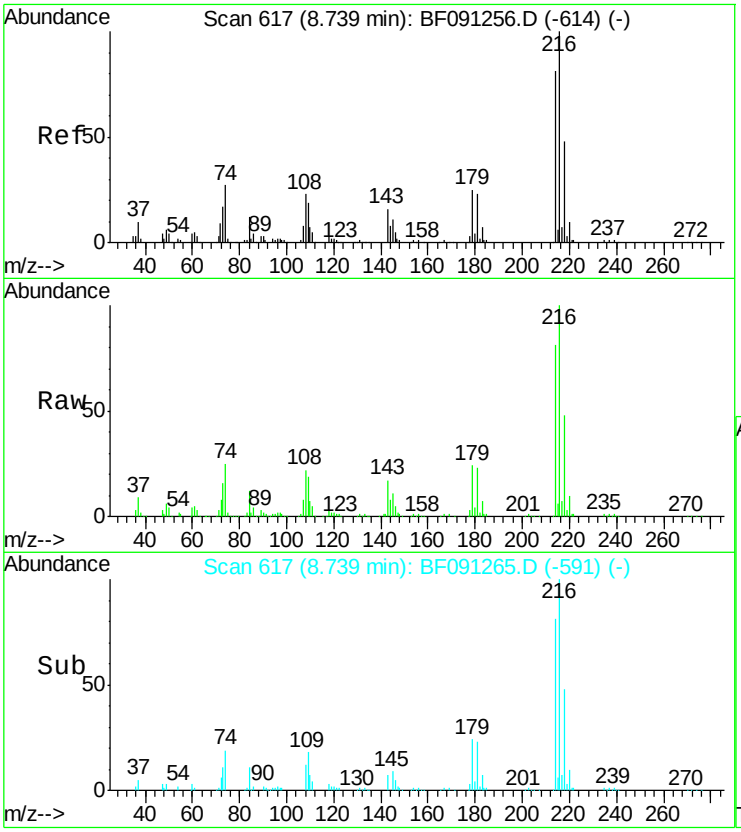


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.61 min Scan# 693
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:164 Resp: 439467

Ion	Ratio	Lower	Upper
164	100		
162	104.4	82.6	124.0
160	45.7	36.7	55.1



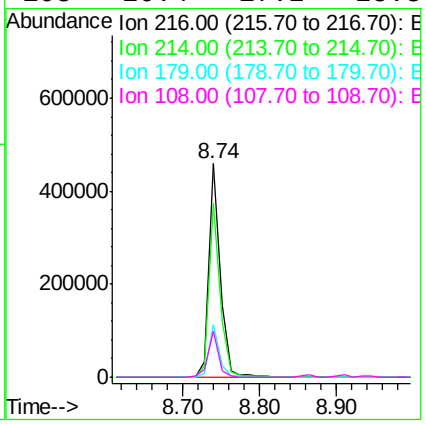


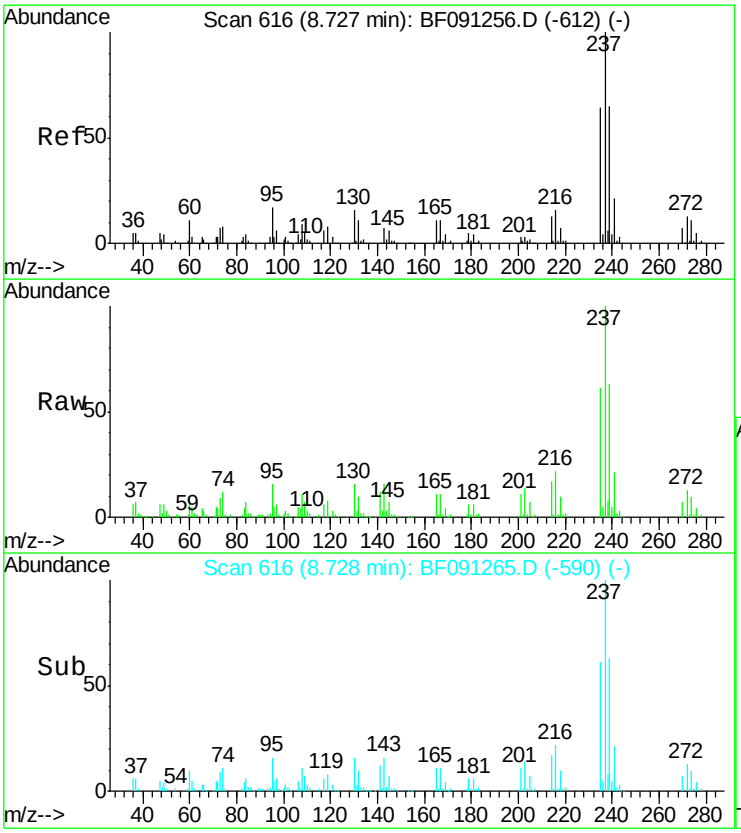
#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.56 ng
RT: 8.74 min Scan# 617
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:216 Resp: 465507

Ion	Ratio	Lower	Upper
216	100		
214	80.3	63.8	95.8
179	22.4	18.2	27.2
108	20.4	17.2	25.8

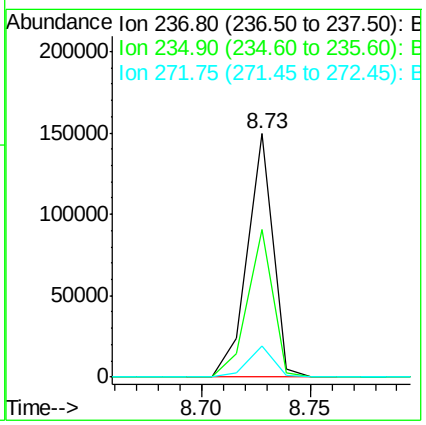


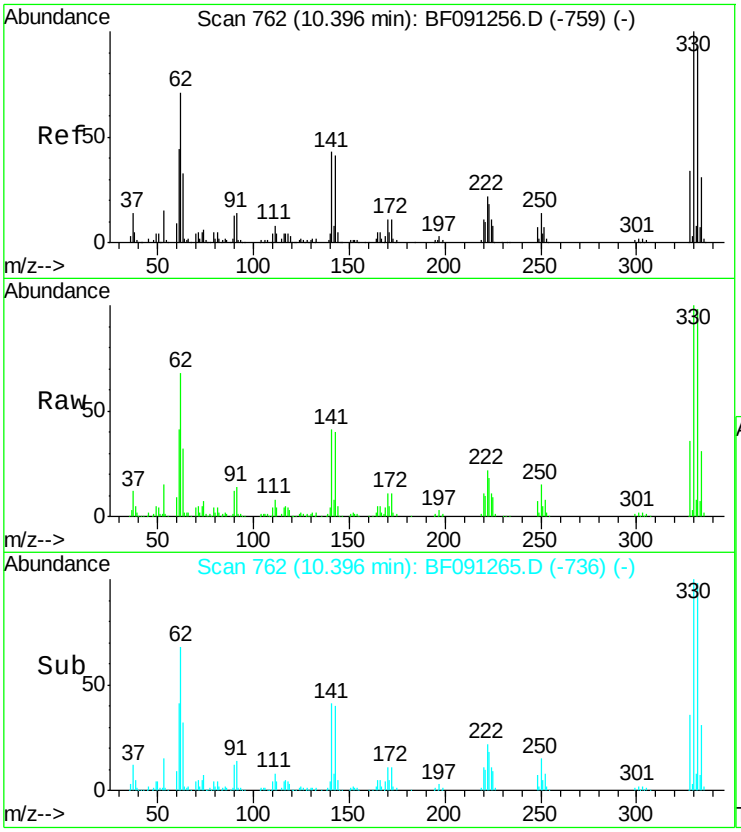


#40
Hexachlorocyclopentadiene
Concen: 34.81 ng
RT: 8.73 min Scan# 616
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:237 Resp: 121851

Ion	Ratio	Lower	Upper
237	100		
235	60.7	43.9	83.9
272	12.8	0.0	33.1



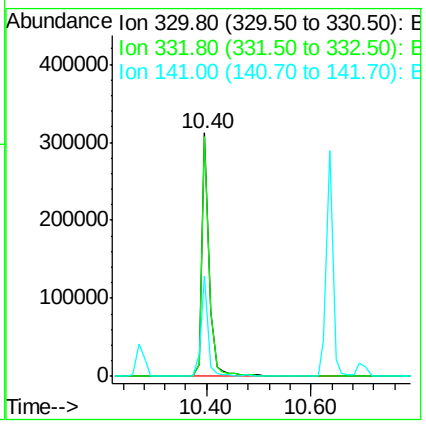


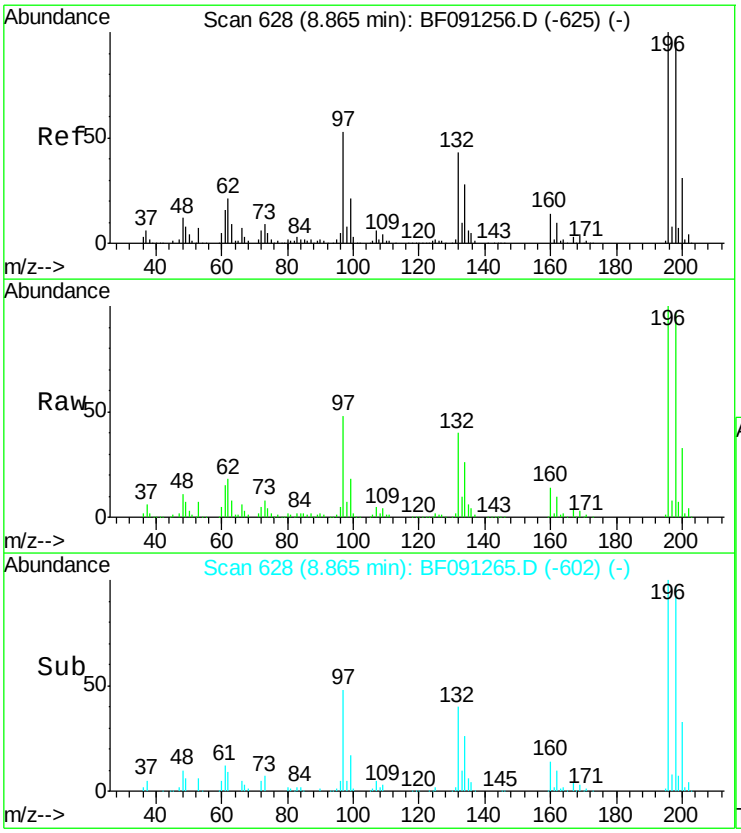
#41
2,4,6-Tribromophenol
Concen: 75.47 ng
RT: 10.40 min Scan# 762
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:330 Resp: 309618

Ion	Ratio	Lower	Upper
330	100		
332	97.9	76.2	114.4
141	39.7	33.6	50.4

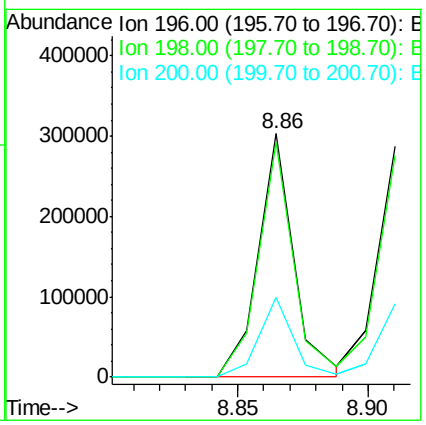


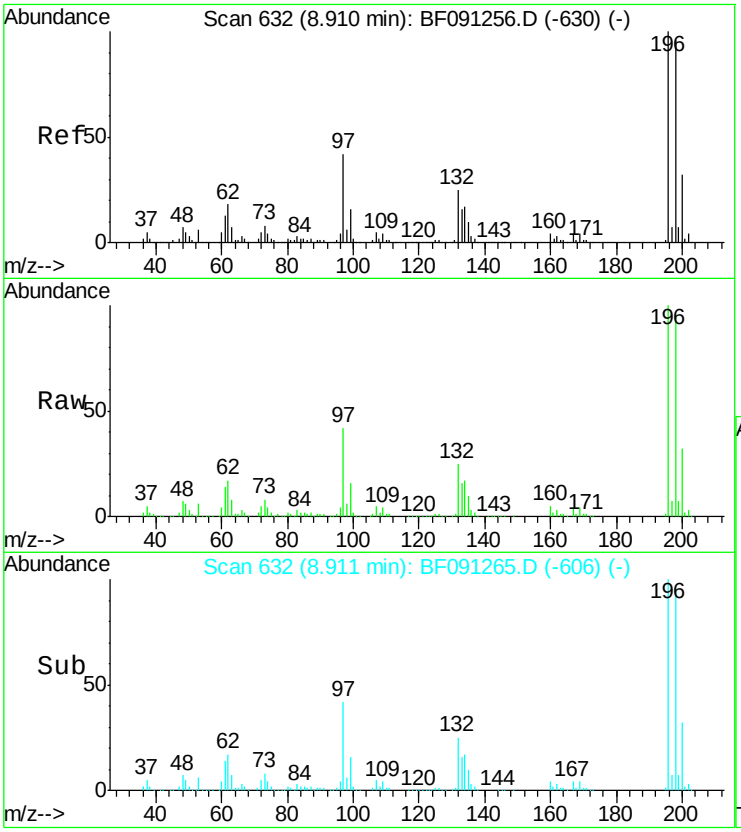


#42
2,4,6-Trichlorophenol
Concen: 38.37 ng
RT: 8.86 min Scan# 628
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:196 Resp: 289413

Ion	Ratio	Lower	Upper
196	100		
198	96.5	77.4	116.0
200	32.7	25.2	37.8



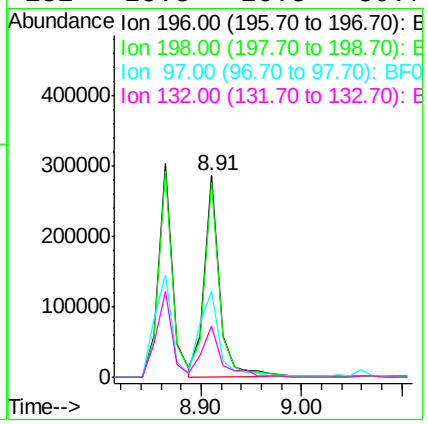


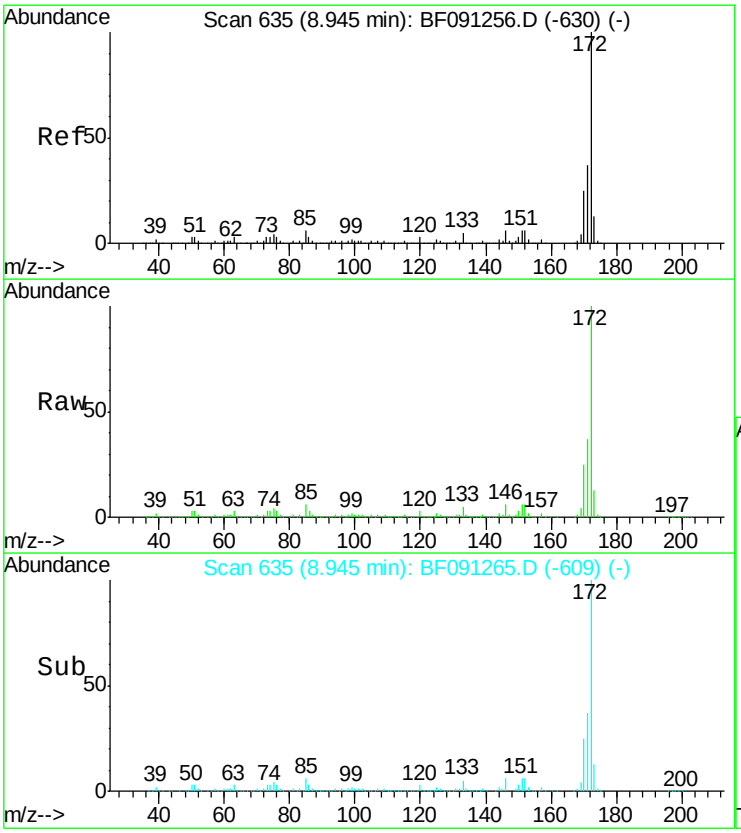
#43
2,4,5-Trichlorophenol
Concen: 38.34 ng
RT: 8.91 min Scan# 632
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 302921

Ion	Ratio	Lower	Upper
196	100		
198	96.0	77.0	115.6
97	42.2	33.5	50.3
132	25.3	20.5	30.7

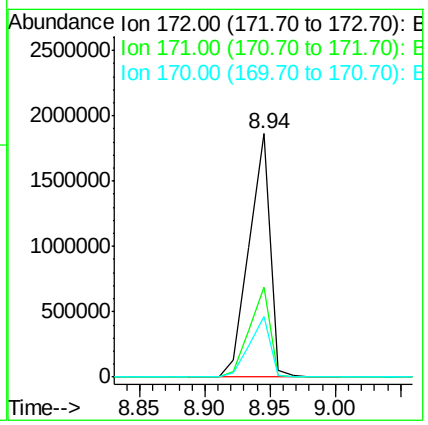


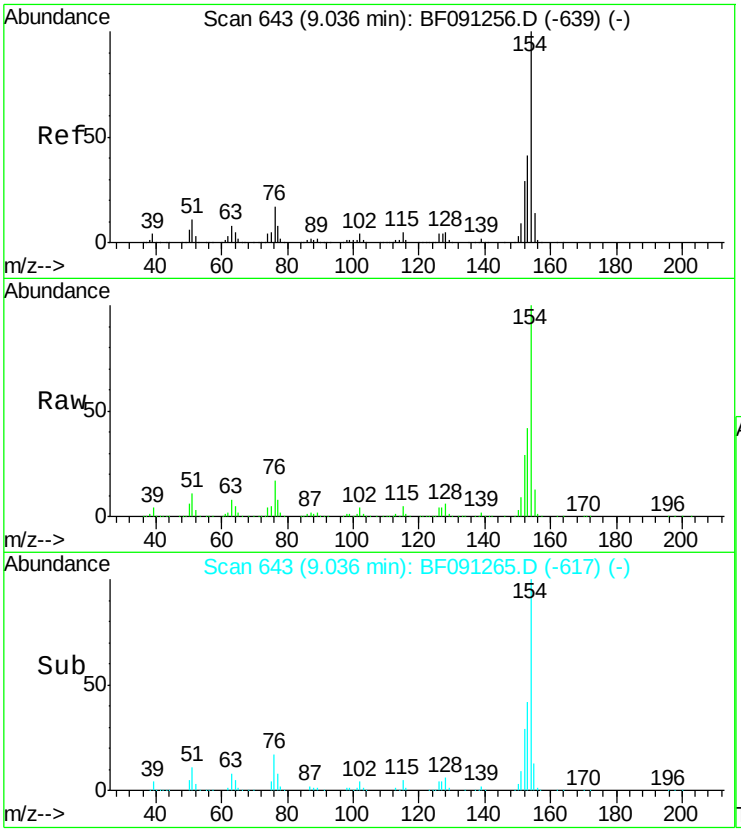


#44
2-Fluorobiphenyl
Concen: 83.53 ng
RT: 8.94 min Scan# 635
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:172 Resp: 2101781

Ion	Ratio	Lower	Upper
172	100		
171	36.8	29.4	44.0
170	24.7	19.7	29.5



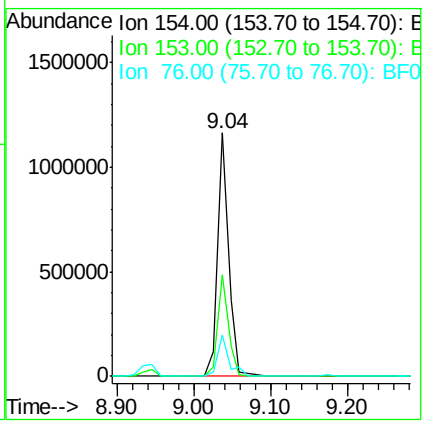


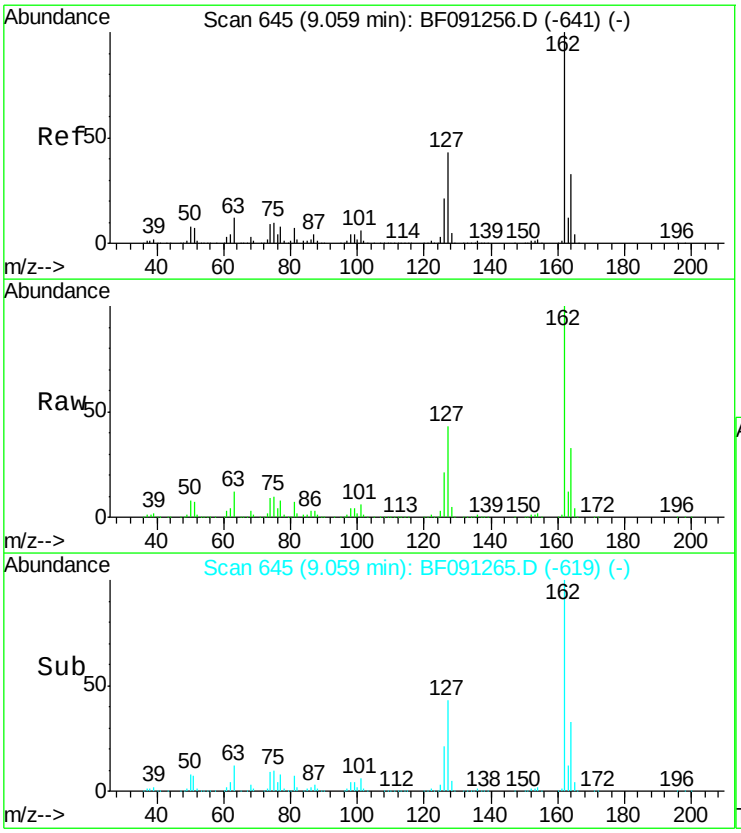
#45
1,1'-Biphenyl
Concen: 34.93 ng
RT: 9.04 min Scan# 643
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 1170892

Ion	Ratio	Lower	Upper
154	100		
153	41.5	20.6	60.6
76	16.7	0.0	36.6

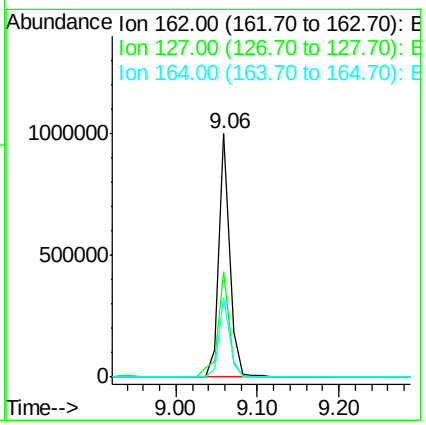


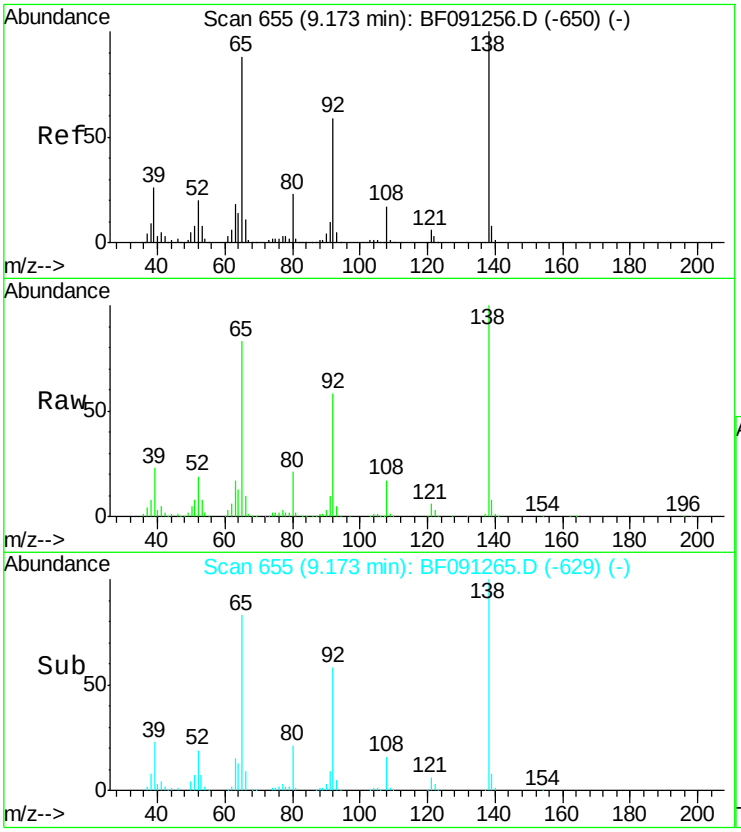


#46
2-Chloronaphthalene
Concen: 36.89 ng
RT: 9.06 min Scan# 645
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:162 Resp: 919956

Ion	Ratio	Lower	Upper
162	100		
127	43.1	34.3	51.5
164	32.7	26.6	40.0



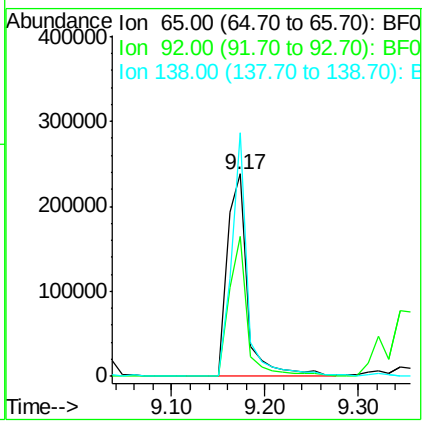


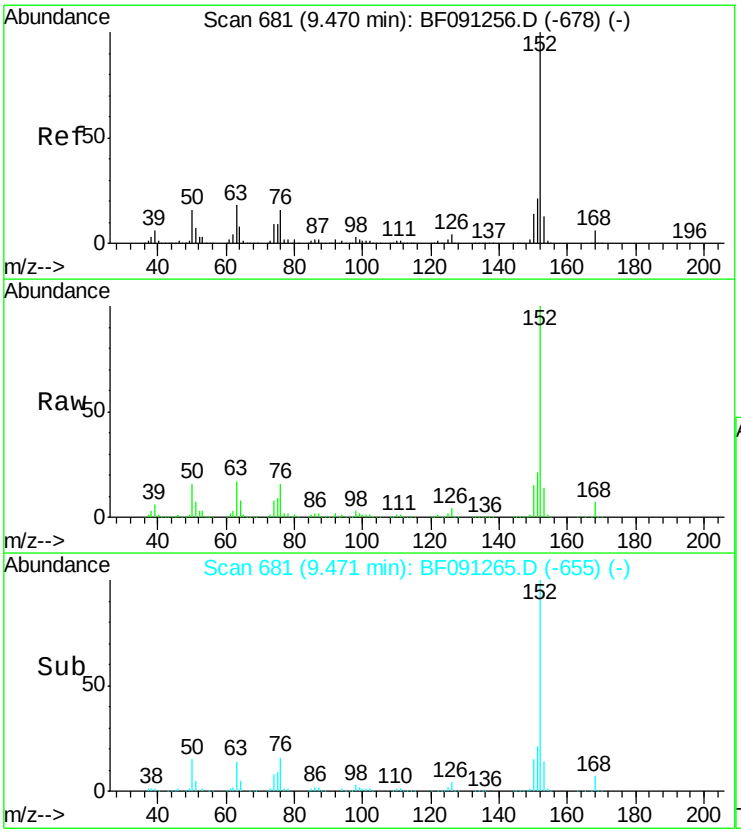
#47
2-Nitroaniline
Concen: 39.08 ng
RT: 9.17 min Scan# 655
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 65 Resp: 361613

Ion	Ratio	Lower	Upper
65	100		
92	69.3	53.6	80.4
138	120.4	91.0	136.6

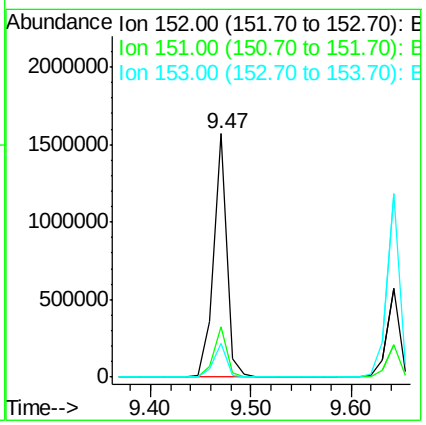


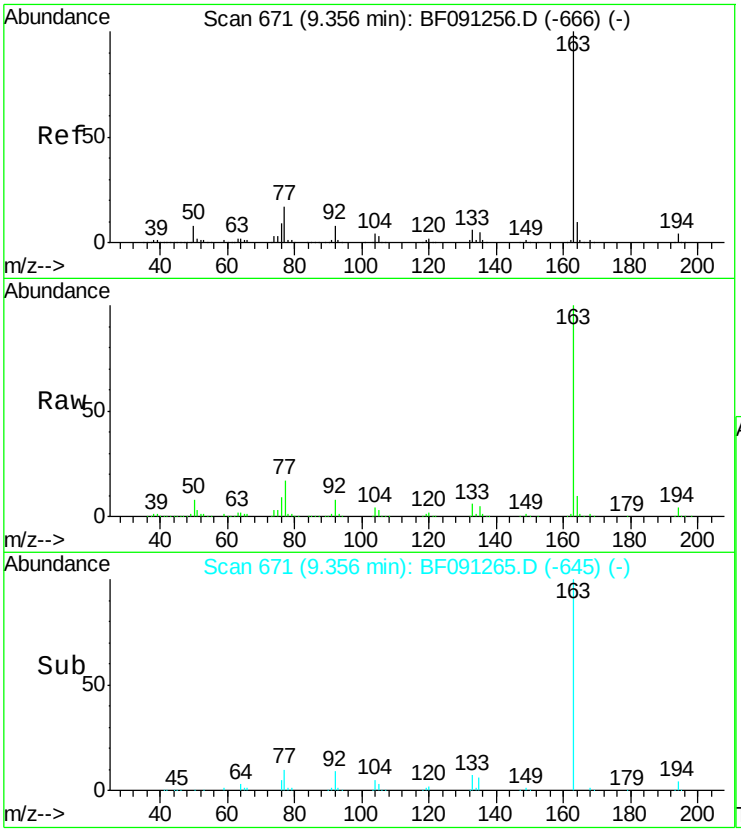


#48
Acenaphthylene
Concen: 38.29 ng
RT: 9.47 min Scan# 681
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:152 Resp: 1436933

Ion	Ratio	Lower	Upper
152	100		
151	20.6	16.6	24.8
153	13.7	10.7	16.1



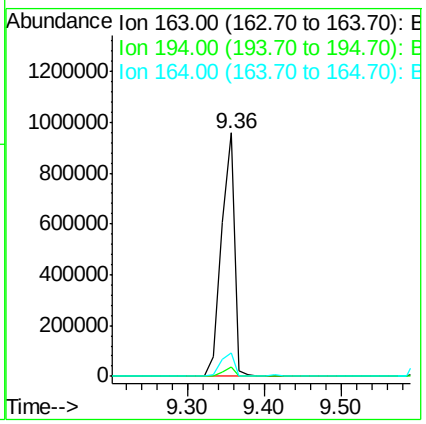


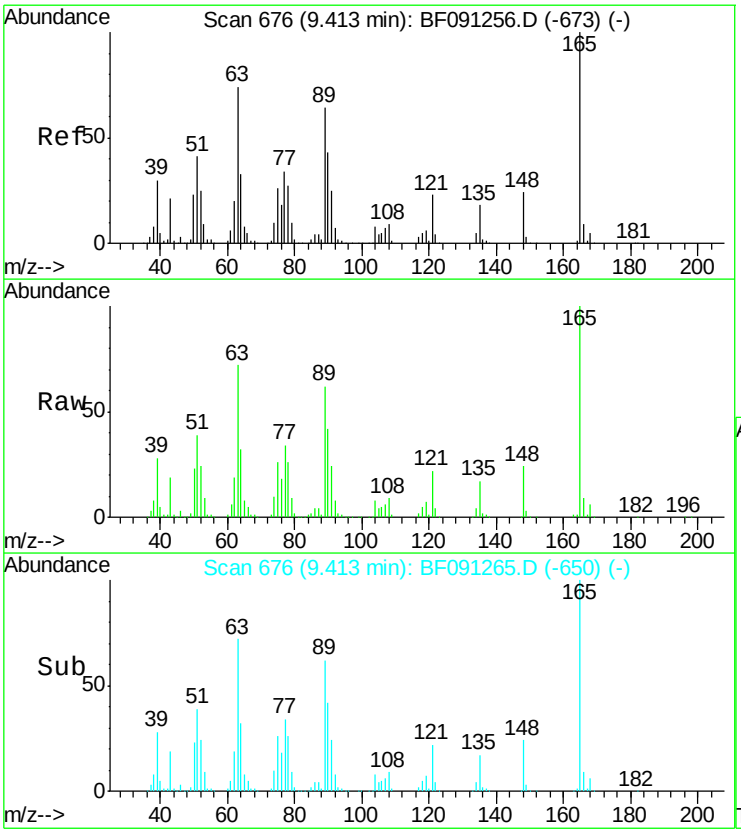
#49
Dimethylphthalate
Concen: 39.46 ng
RT: 9.36 min Scan# 671
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:163 Resp: 1156798

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.0	4.4
164	9.8	7.8	11.8

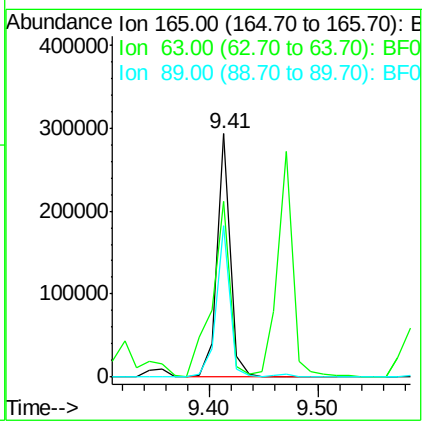


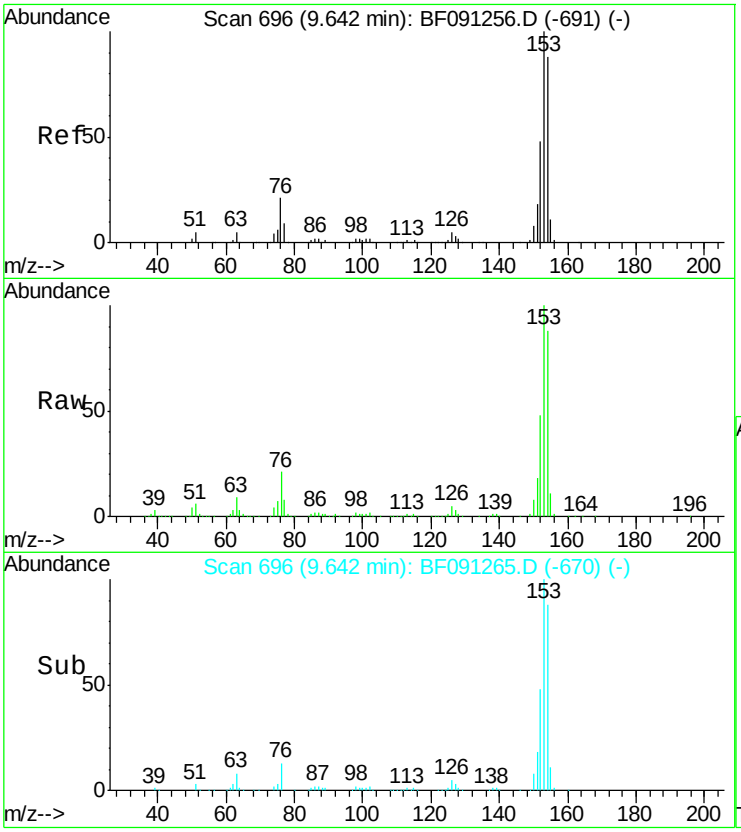


#50
2,6-Dinitrotoluene
Concen: 40.08 ng
RT: 9.41 min Scan# 676
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:165 Resp: 251950

Ion	Ratio	Lower	Upper
165	100		
63	72.2	59.4	89.0
89	62.2	50.8	76.2



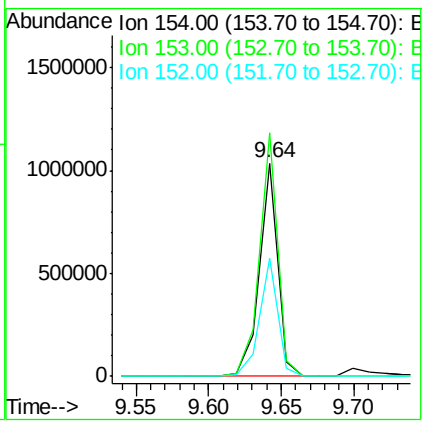


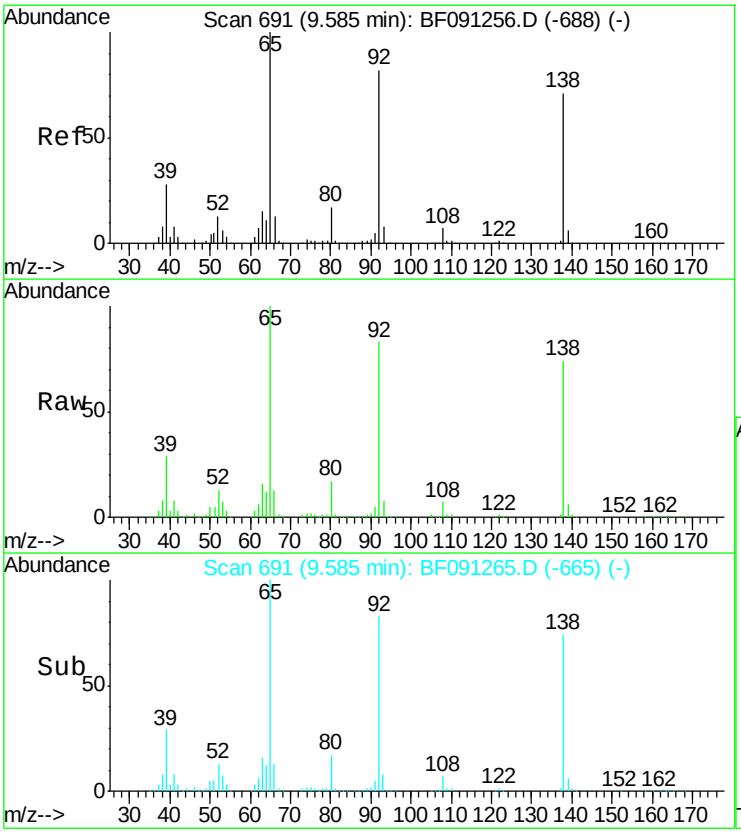
#51
Acenaphthene
Concen: 39.11 ng
RT: 9.64 min Scan# 696
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 909998

Ion	Ratio	Lower	Upper
154	100		
153	114.2	91.0	136.6
152	55.1	44.2	66.2

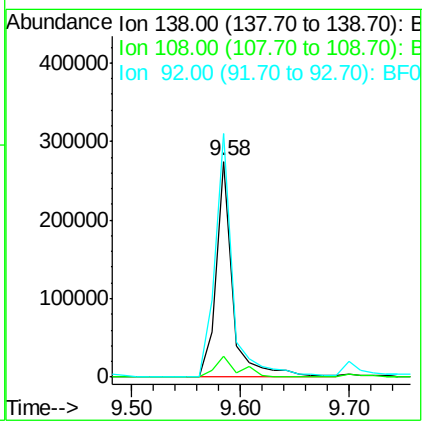


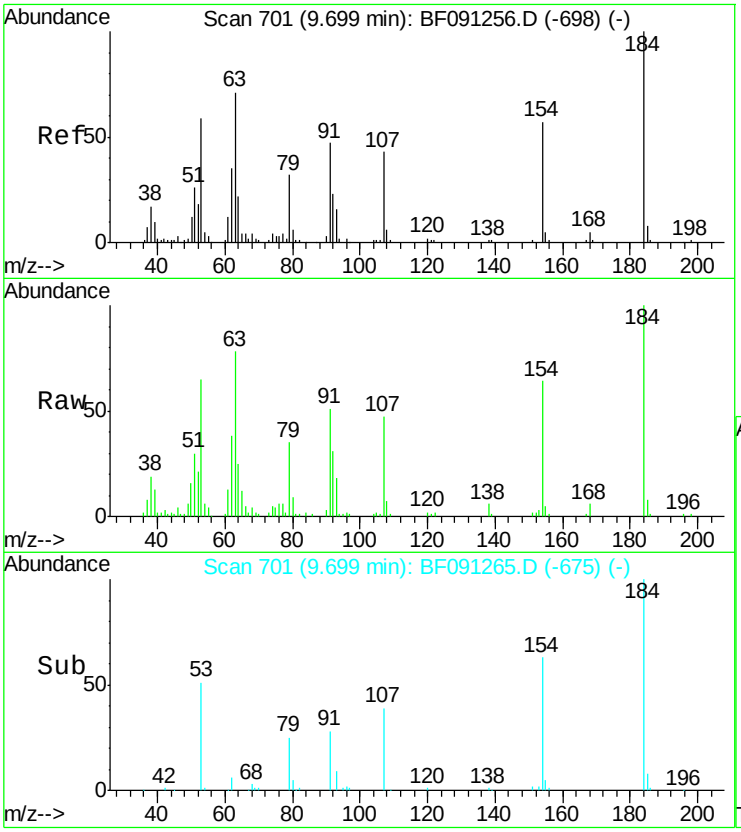


#52
3-Nitroaniline
Concen: 44.14 ng
RT: 9.58 min Scan# 691
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:138 Resp: 295800

Ion	Ratio	Lower	Upper
138	100		
108	9.9	8.1	12.1
92	112.7	92.5	138.7



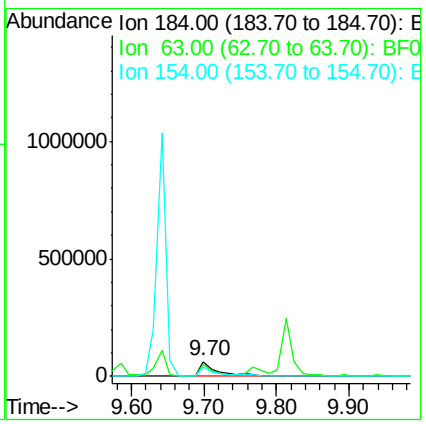


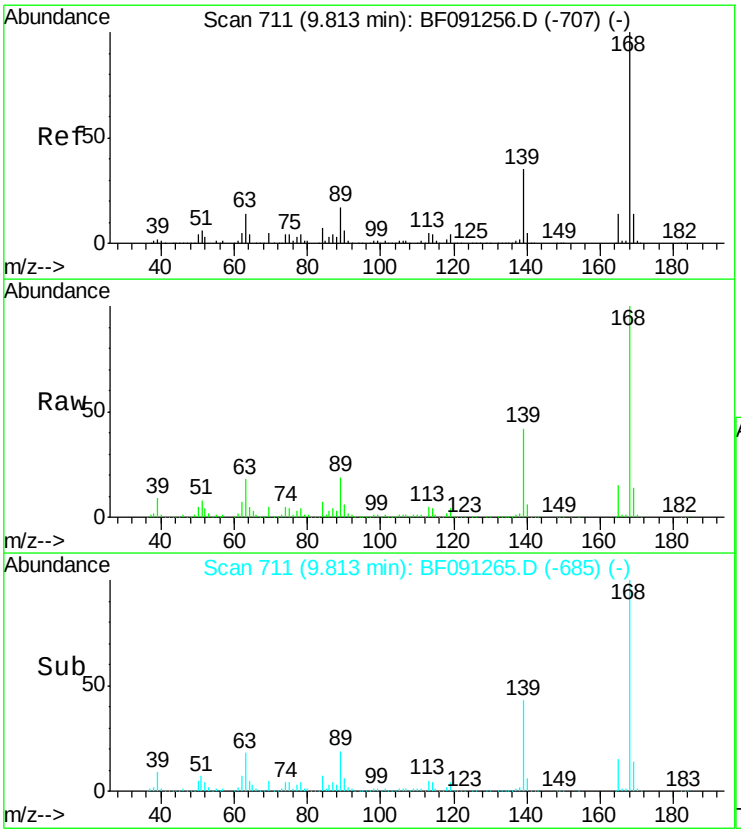
#53
2,4-Dinitrophenol
Concen: 33.92 ng
RT: 9.70 min Scan# 701
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 115965

Ion	Ratio	Lower	Upper
184	100		
63	78.2	58.3	87.5
154	63.6	48.6	73.0

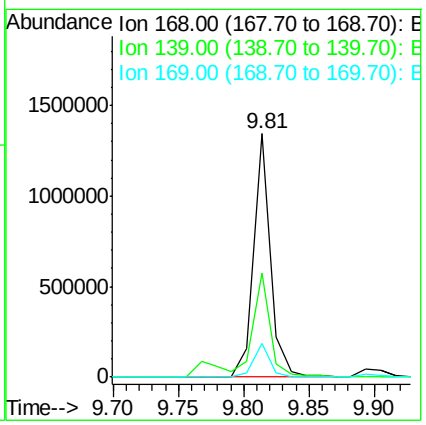


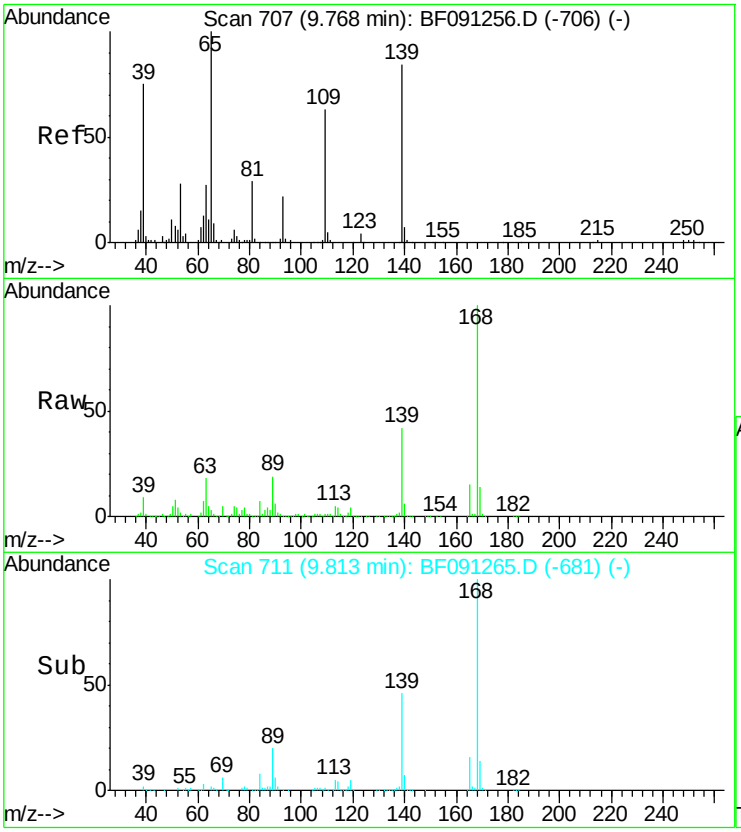


#54
Dibenzofuran
Concen: 37.26 ng
RT: 9.81 min Scan# 711
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:168 Resp: 1207513

Ion	Ratio	Lower	Upper
168	100		
139	42.5	33.4	50.2
169	13.8	11.1	16.7



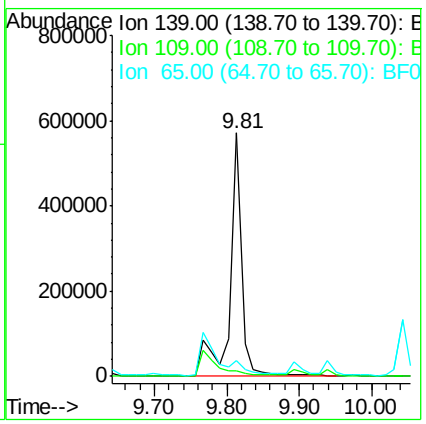


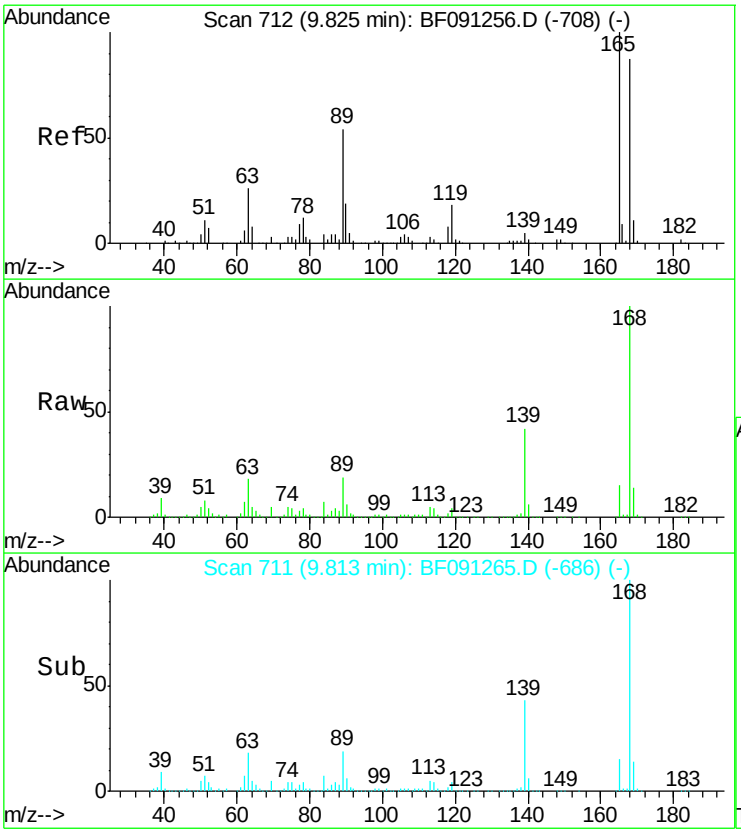
#55
4-Nitrophenol
Concen: 191.70 ng
RT: 9.81 min Scan# 711
Delta R.T. 0.05 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:139 Resp: 663338

Ion	Ratio	Lower	Upper
139	100		
109	2.4	54.9	94.9#
65	6.5	102.2	142.2#

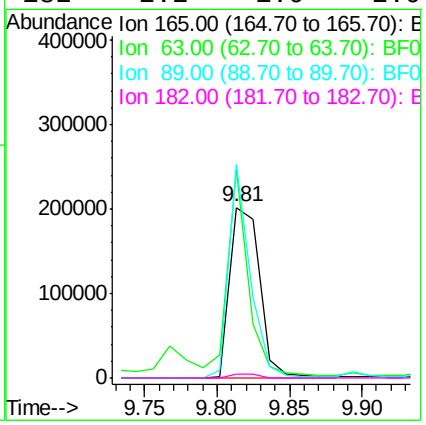


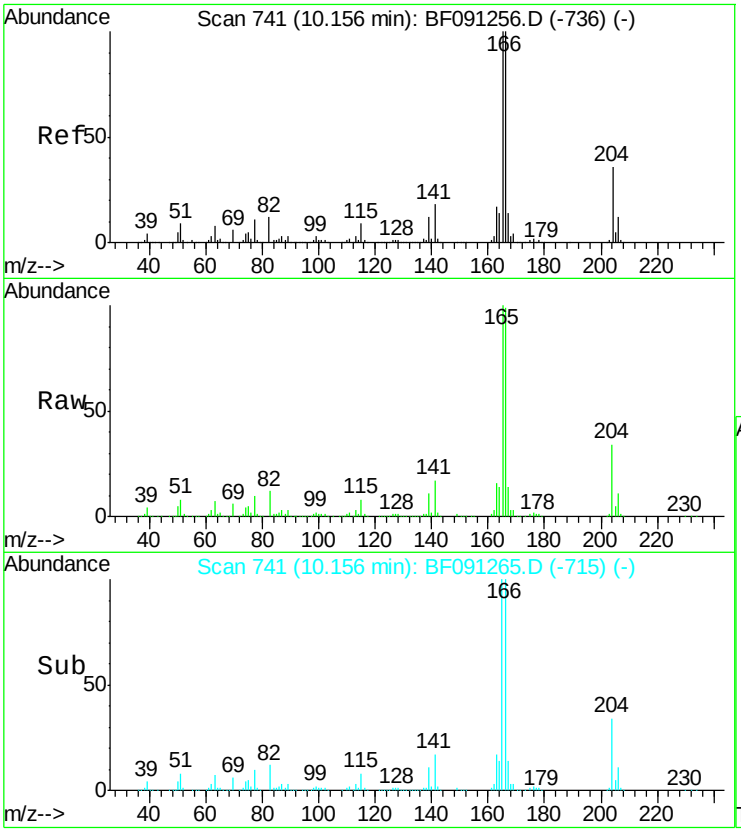


#56
2,4-Dinitrotoluene
Concen: 36.68 ng
RT: 9.81 min Scan# 711
Delta R.T. -0.01 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:165 Resp: 290301

Ion	Ratio	Lower	Upper
165	100		
63	122.2	29.0	43.4#
89	125.0	43.1	64.7#
182	2.2	1.9	2.9



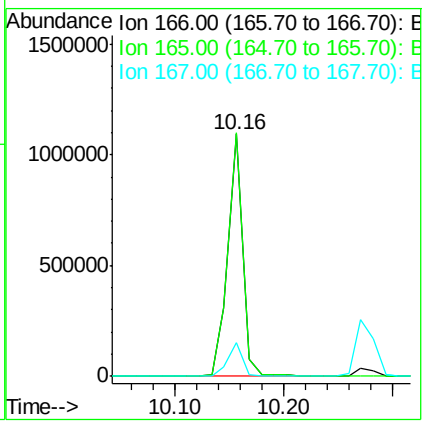


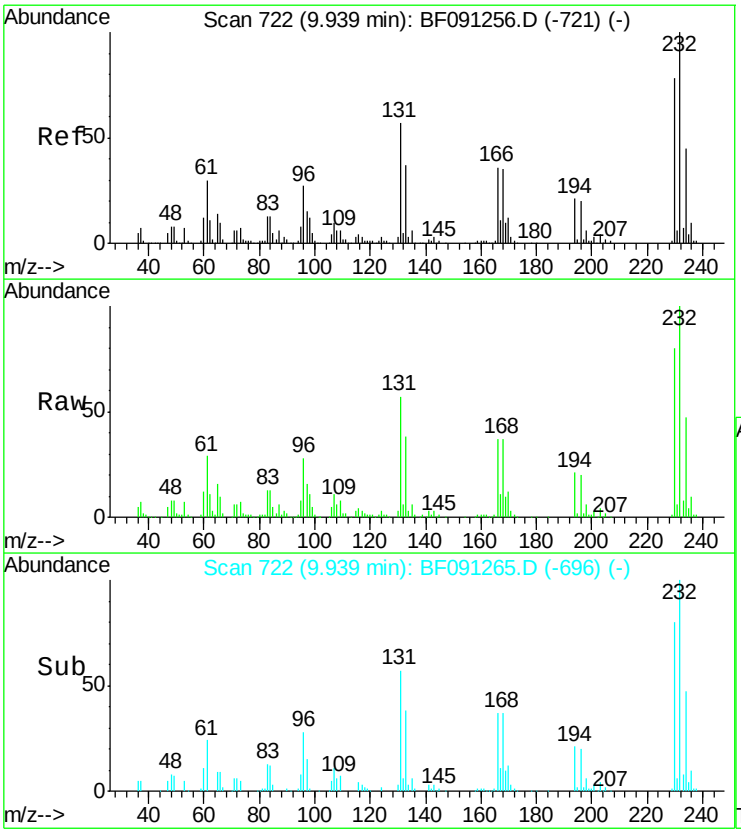
#57
Fluorene
Concen: 39.48 ng
RT: 10.16 min Scan# 741
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:166 Resp: 1035612

Ion	Ratio	Lower	Upper
166	100		
165	100.5	80.0	120.0
167	13.7	10.8	16.2

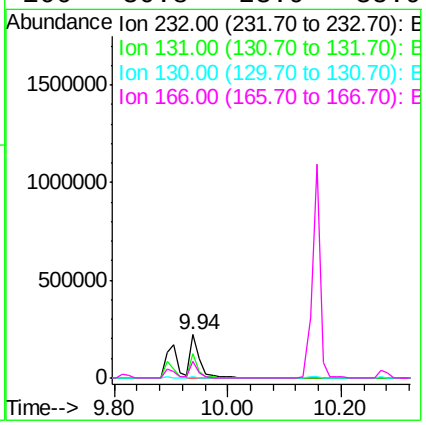


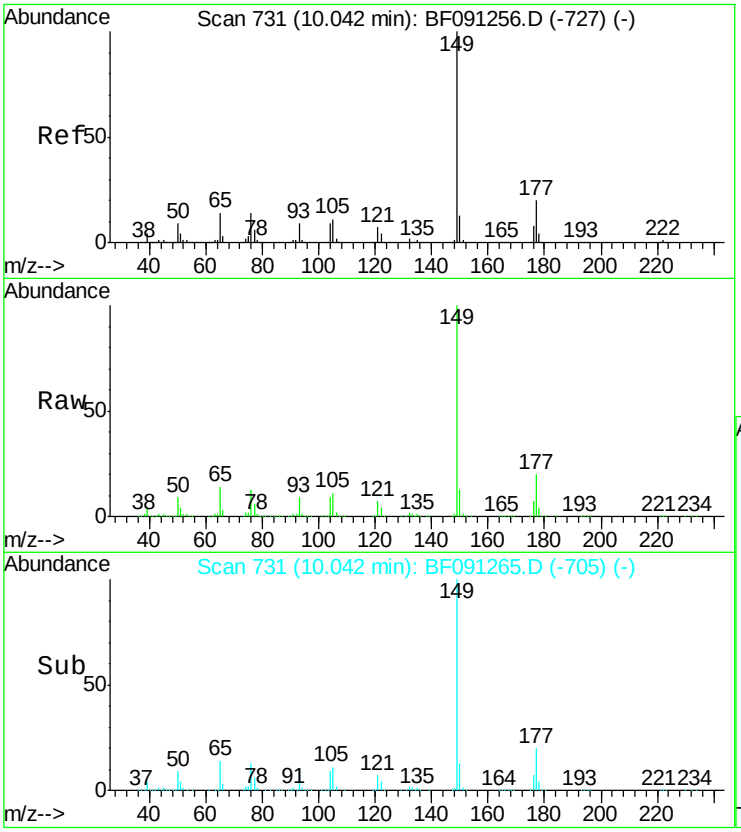


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.27 ng
RT: 9.94 min Scan# 722
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:232 Resp: 261204

Ion	Ratio	Lower	Upper
232	100		
131	48.9	38.4	57.6
130	2.3	1.8	2.8
166	30.8	23.9	35.9



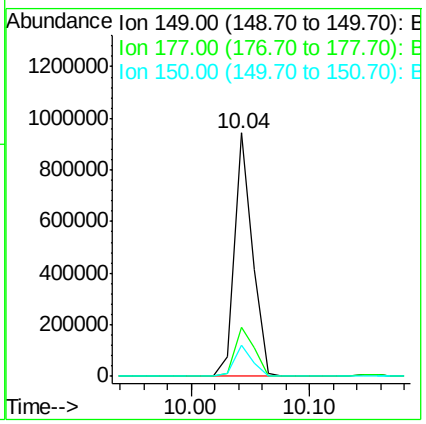


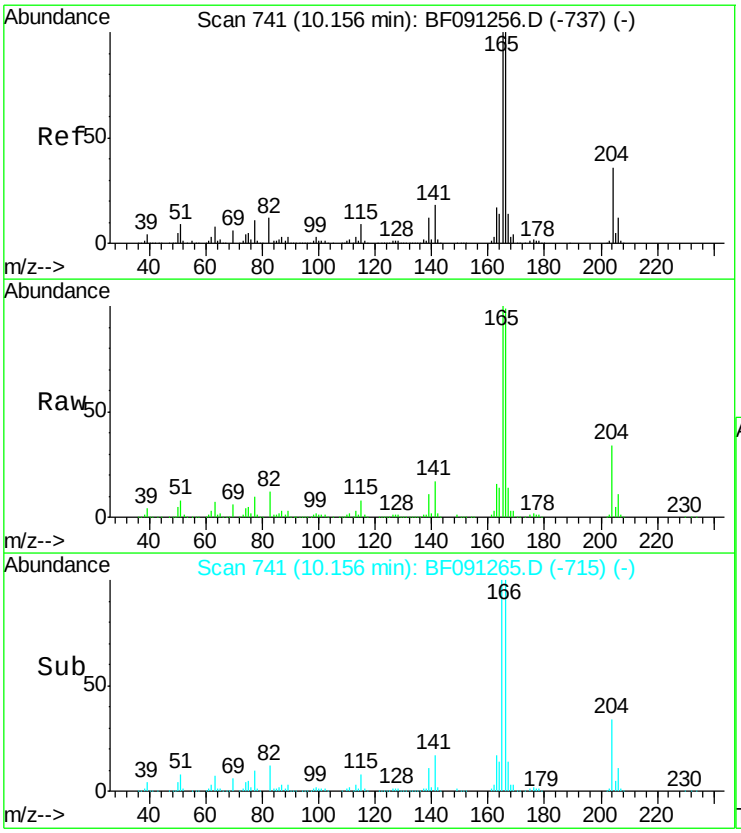
#59
Diethylphthalate
Concen: 35.14 ng
RT: 10.04 min Scan# 731
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 998929

Ion	Ratio	Lower	Upper
149	100		
177	19.9	15.7	23.5
150	12.8	10.2	15.2

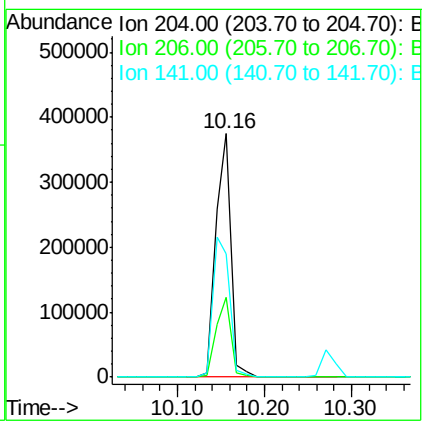


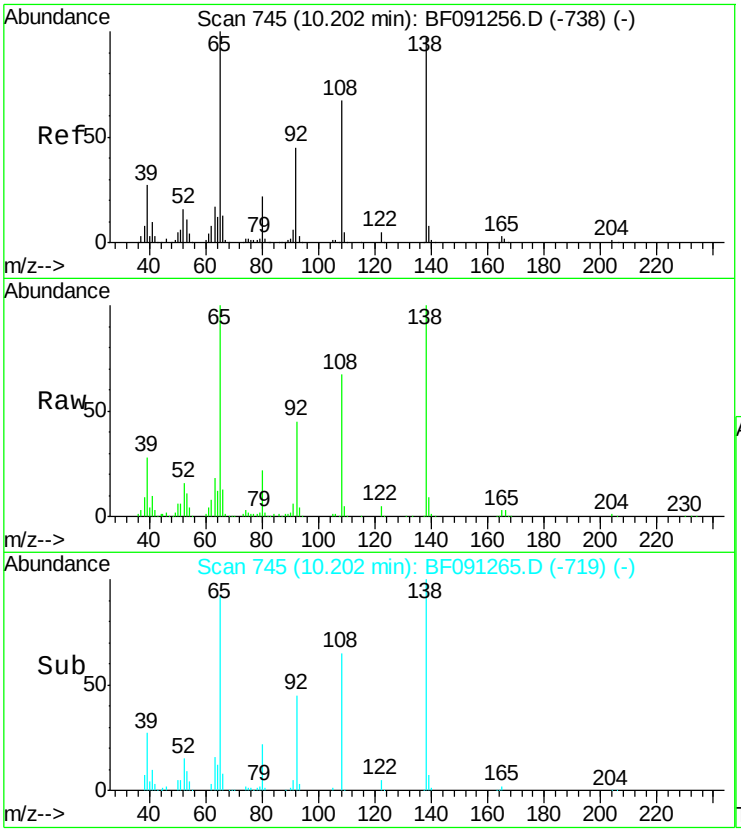


#60
4-Chlorophenyl-phenylether
Concen: 37.34 ng
RT: 10.16 min Scan# 741
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:204 Resp: 459888

Ion	Ratio	Lower	Upper
204	100		
206	32.8	26.1	39.1
141	50.6	40.6	61.0



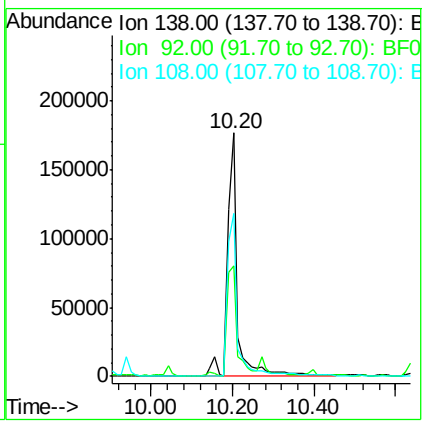


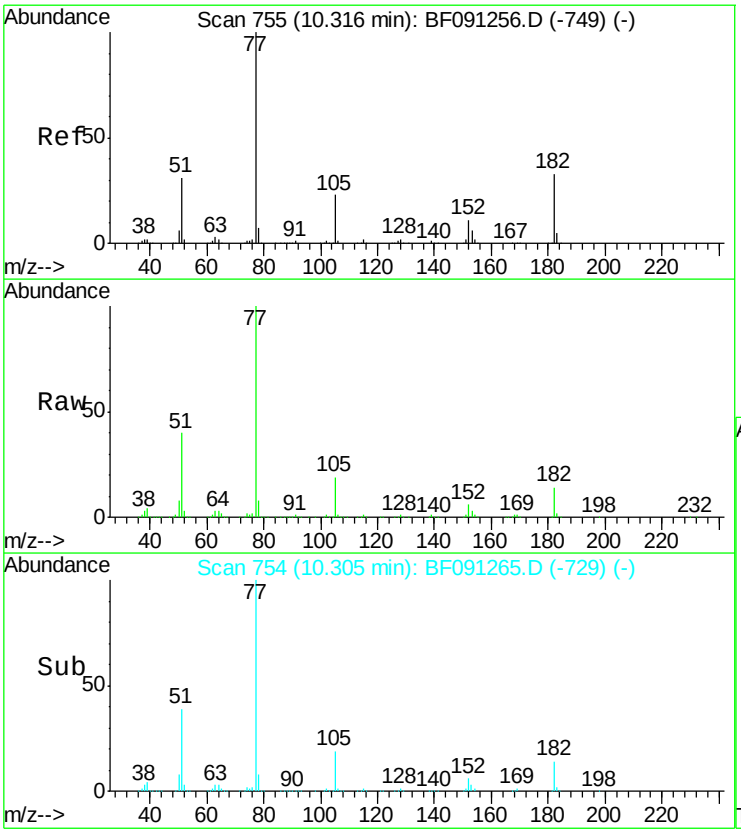
#61
4-Nitroaniline
Concen: 42.42 ng
RT: 10.20 min Scan# 745
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:138 Resp: 292834

Ion	Ratio	Lower	Upper
138	100		
92	45.5	26.9	66.9
108	67.1	49.1	89.1

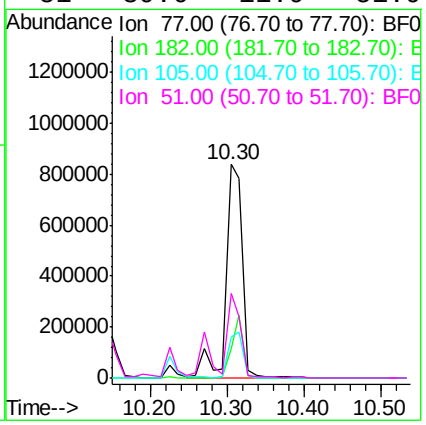


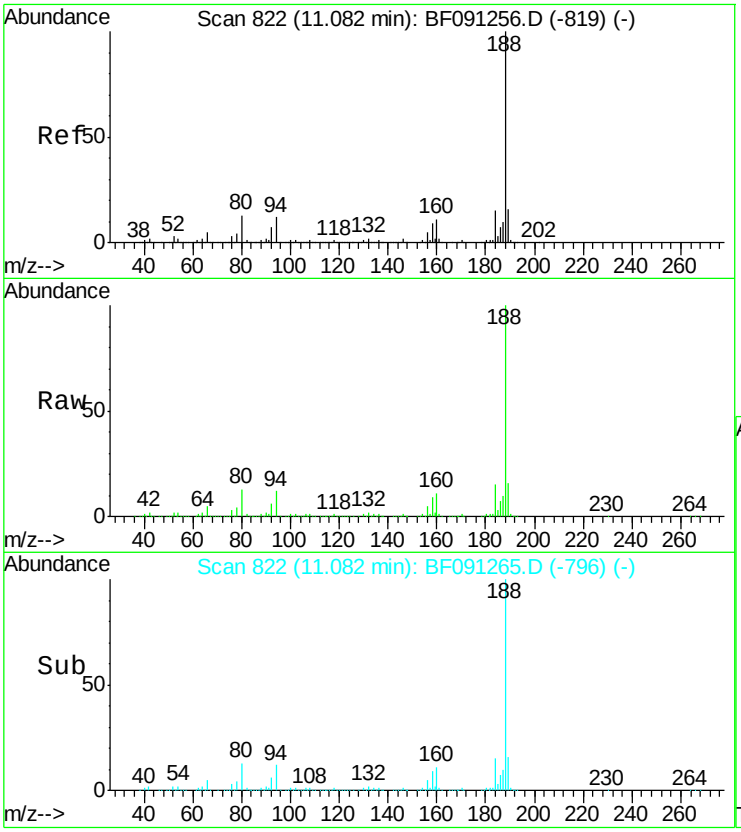


#62
Azobenzene
Concen: 37.78 ng
RT: 10.30 min Scan# 754
Delta R.T. -0.01 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion: 77 Resp: 1277073

Ion	Ratio	Lower	Upper
77	100		
182	14.0	12.5	52.5
105	19.4	3.7	43.7
51	39.6	11.9	51.9



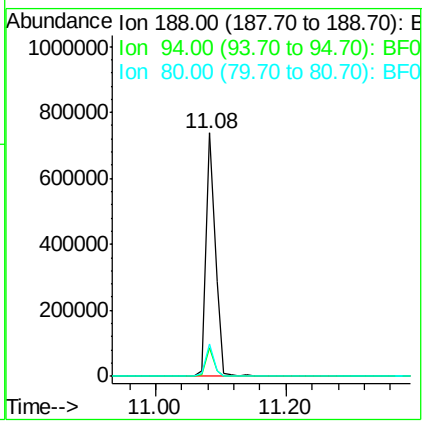


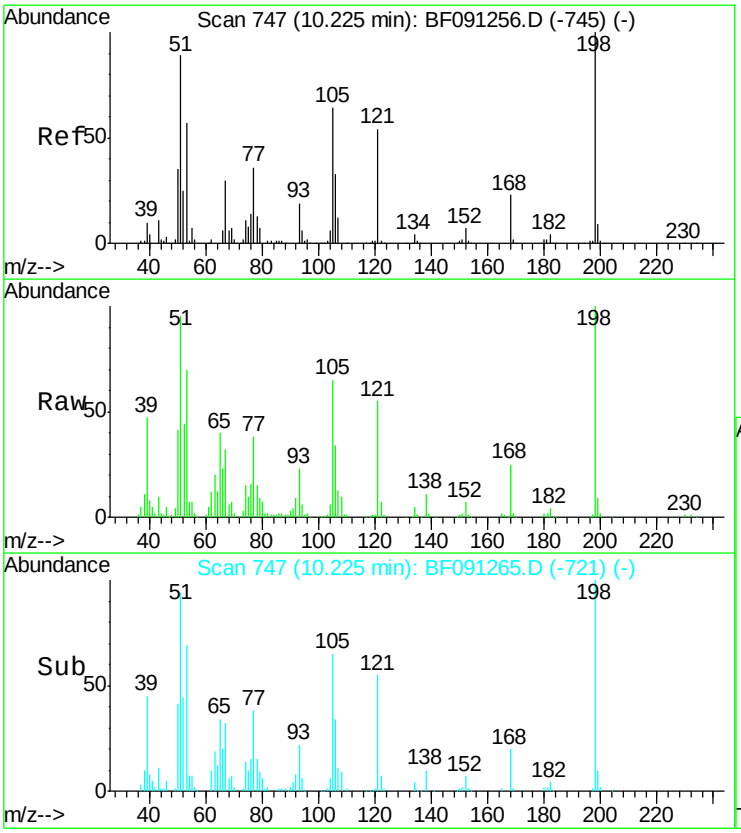
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.08 min Scan# 822
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:188 Resp: 739272

Ion	Ratio	Lower	Upper
188	100		
94	11.6	9.2	13.8
80	13.3	10.5	15.7

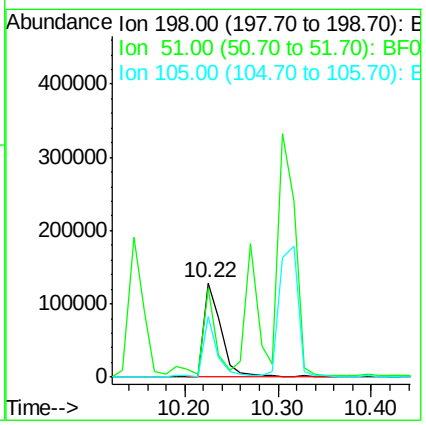


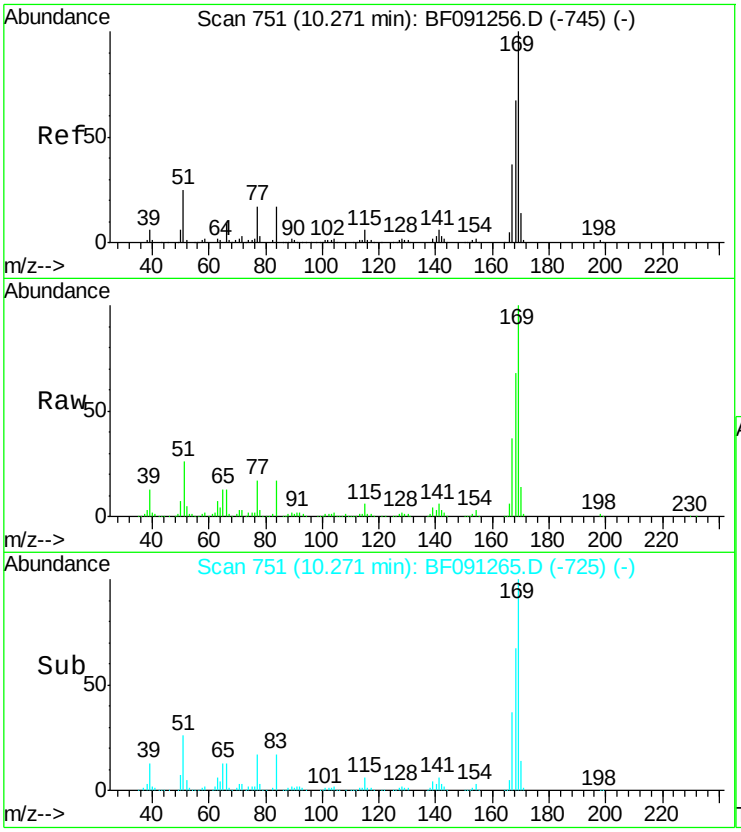


#64
4,6-Dinitro-2-methylphenol
Concen: 35.96 ng
RT: 10.22 min Scan# 747
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:198 Resp: 169664

Ion	Ratio	Lower	Upper
198	100		
51	94.5	77.1	117.1
105	64.6	44.8	84.8



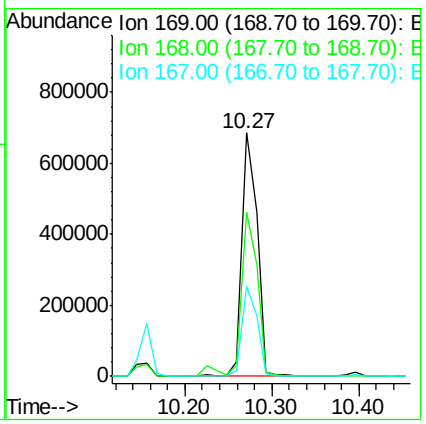


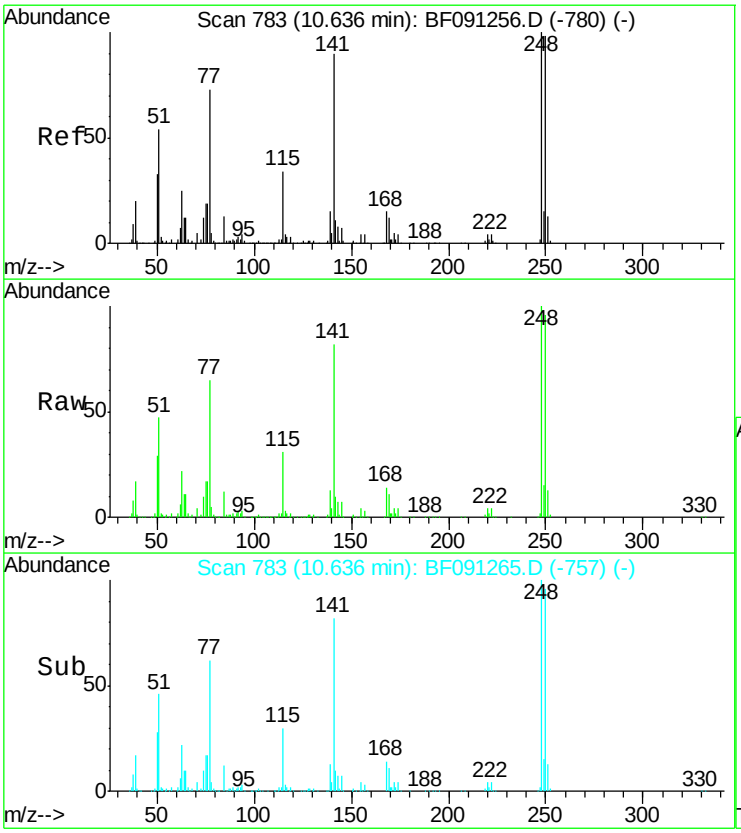
#65
n-Nitrosodiphenylamine
Concen: 37.80 ng
RT: 10.27 min Scan# 751
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:169 Resp: 842005

Ion	Ratio	Lower	Upper
169	100		
168	67.6	53.8	80.8
167	37.0	29.8	44.8

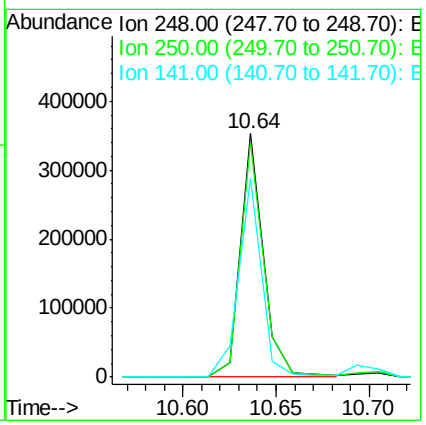


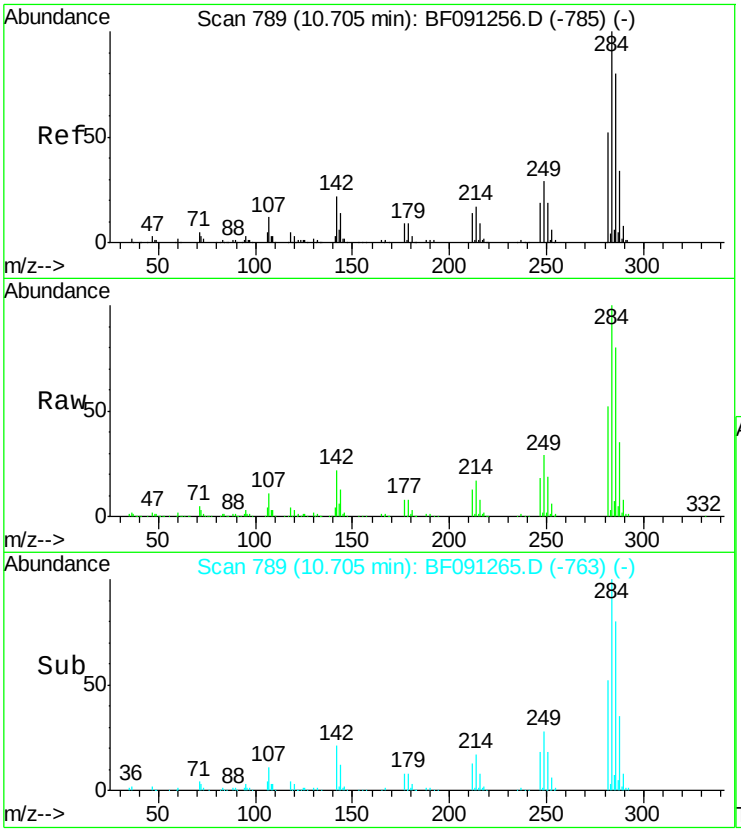


#66
4-Bromophenyl-phenylether
Concen: 39.48 ng
RT: 10.64 min Scan# 783
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:248 Resp: 305050

Ion	Ratio	Lower	Upper
248	100		
250	96.5	78.2	117.4
141	81.8	71.9	107.9



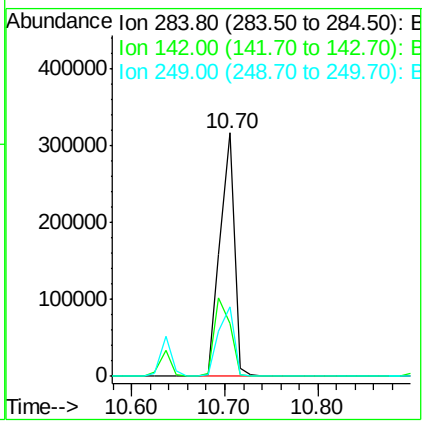


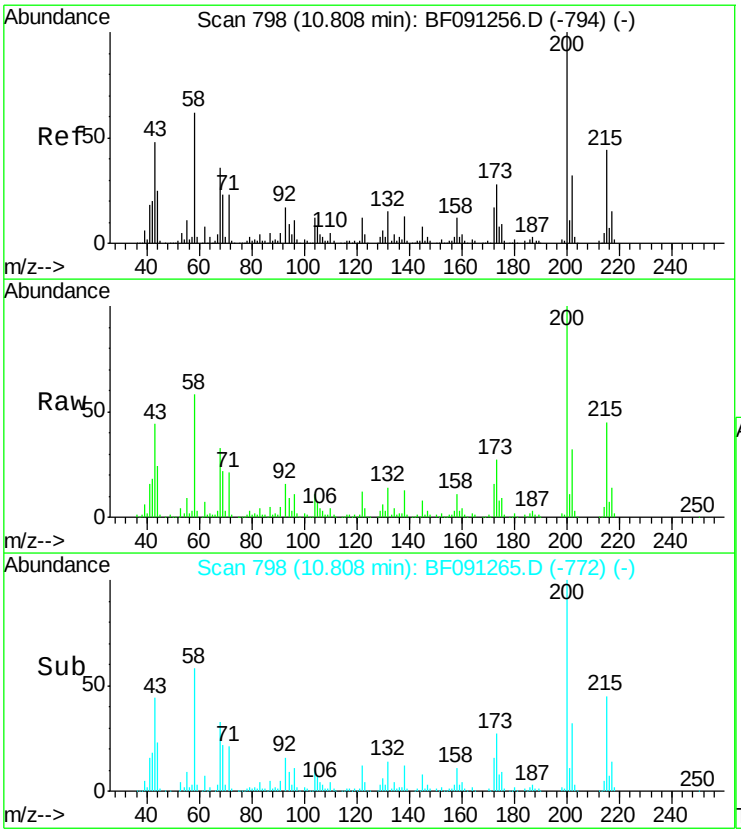
#67
Hexachlorobenzene
Concen: 40.20 ng
RT: 10.70 min Scan# 789
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:284 Resp: 338961

Ion	Ratio	Lower	Upper
284	100		
142	21.5	17.9	26.9
249	28.8	23.6	35.4

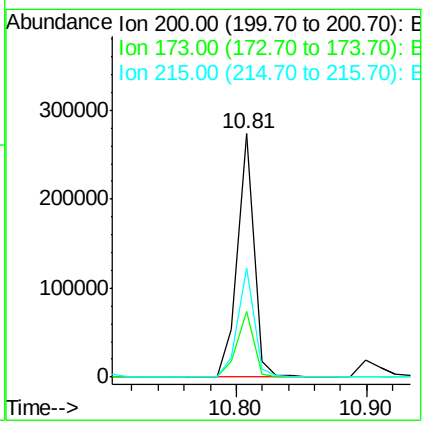


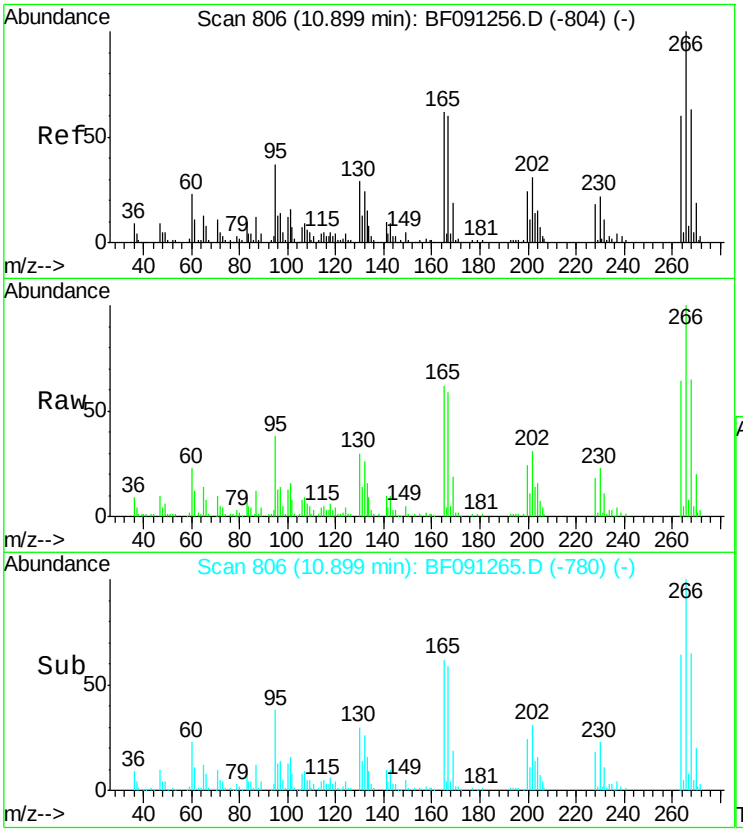


#68
Atrazine
Concen: 41.12 ng
RT: 10.81 min Scan# 798
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:200 Resp: 240815

Ion	Ratio	Lower	Upper
200	100		
173	27.2	7.8	47.8
215	45.1	24.3	64.3



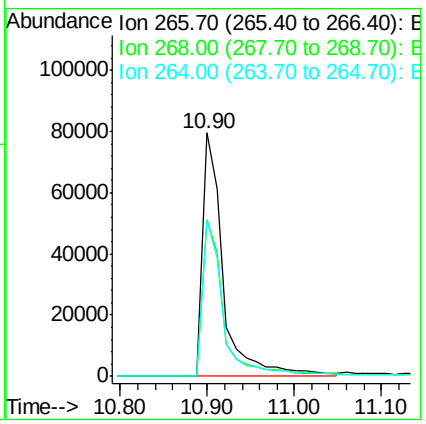


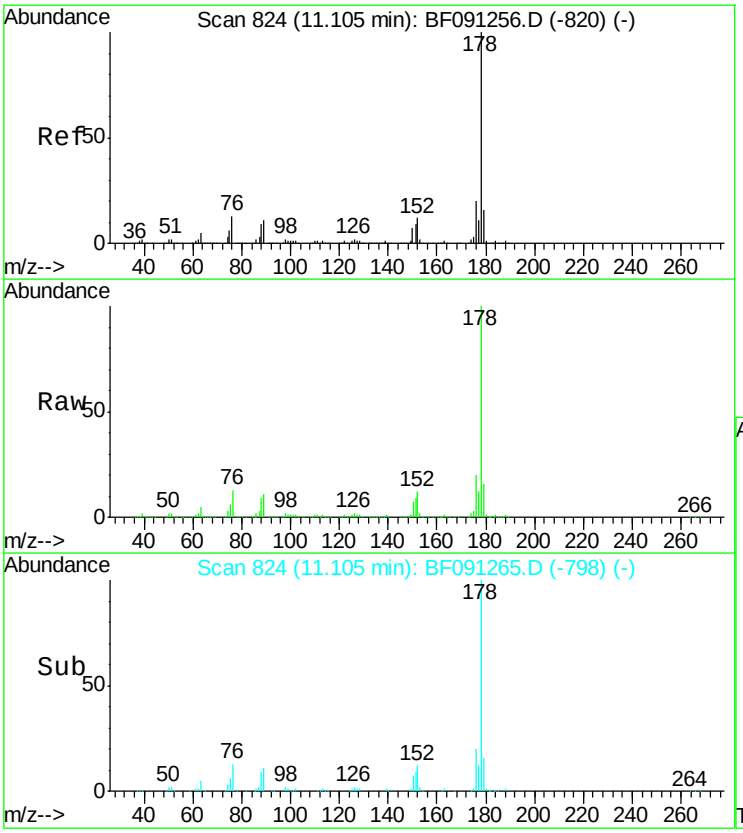
#69
Pentachlorophenol
Concen: 39.46 ng
RT: 10.90 min Scan# 806
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:266 Resp: 131744

Ion	Ratio	Lower	Upper
266	100		
268	64.5	50.3	75.5
264	64.2	48.2	72.2

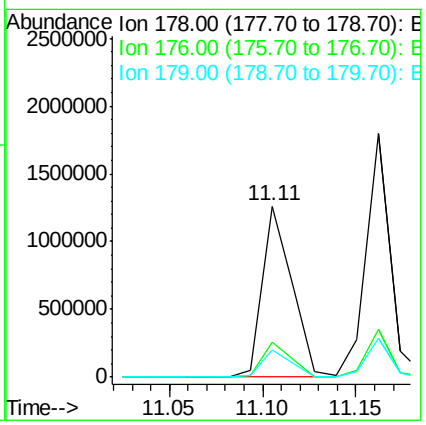


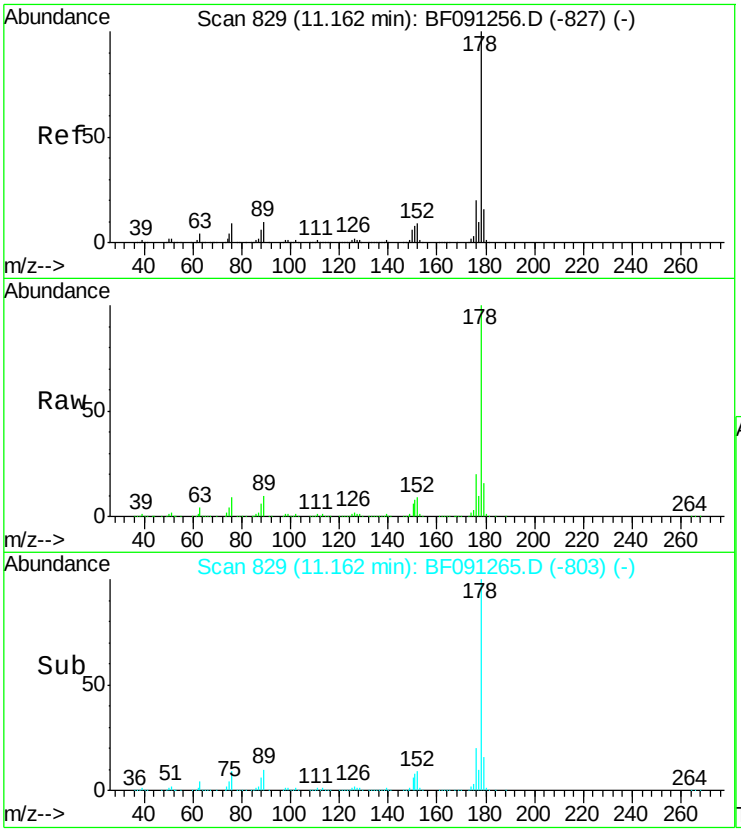


#70
Phenanthrene
Concen: 35.42 ng
RT: 11.11 min Scan# 824
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:178 Resp: 1376296

Ion	Ratio	Lower	Upper
178	100		
176	20.2	15.9	23.9
179	16.3	12.6	18.8



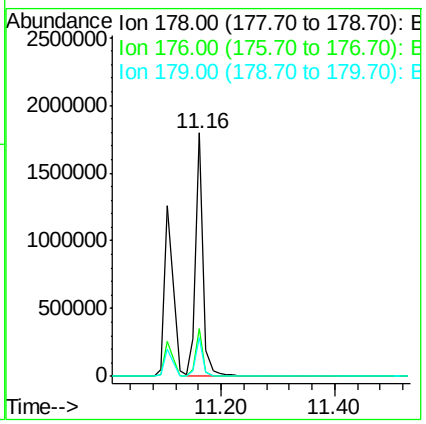


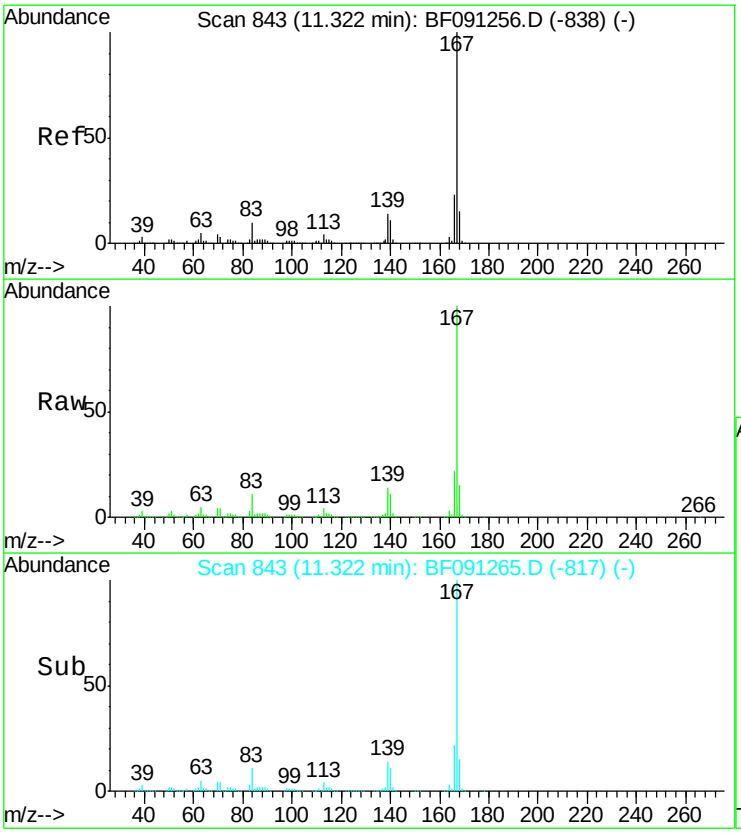
#71
Anthracene
Concen: 42.05 ng
RT: 11.16 min Scan# 829
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 1628243

Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.8	23.6
179	15.9	12.7	19.1

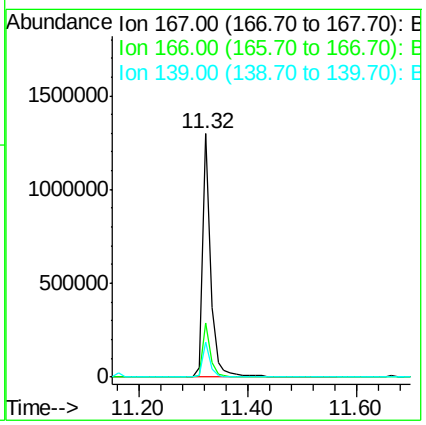


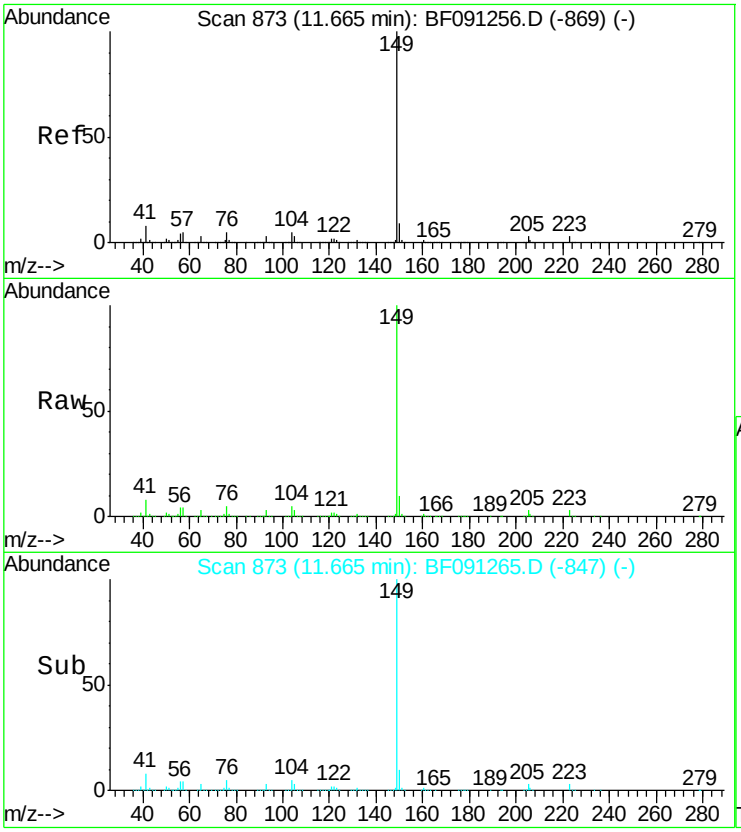


#72
Carbazole
Concen: 37.45 ng
RT: 11.32 min Scan# 843
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:167 Resp: 1328613

Ion	Ratio	Lower	Upper
167	100		
166	22.1	18.1	27.1
139	14.4	11.5	17.3



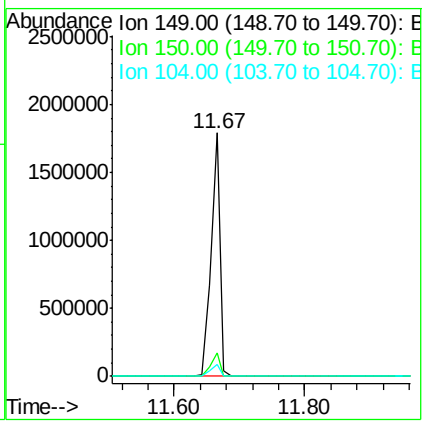


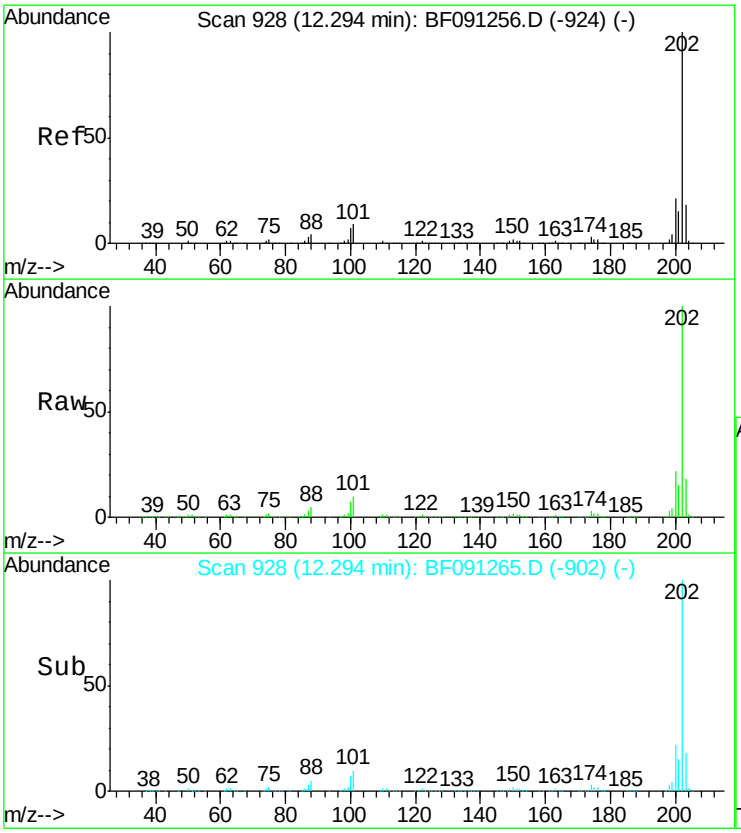
#73
Di-n-butylphthalate
Concen: 41.27 ng
RT: 11.67 min Scan# 873
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 1742047

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.5	11.3
104	5.0	4.0	6.0

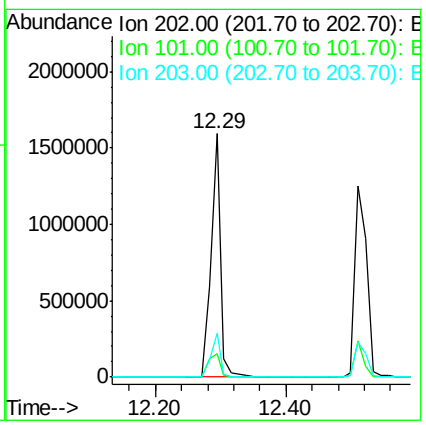


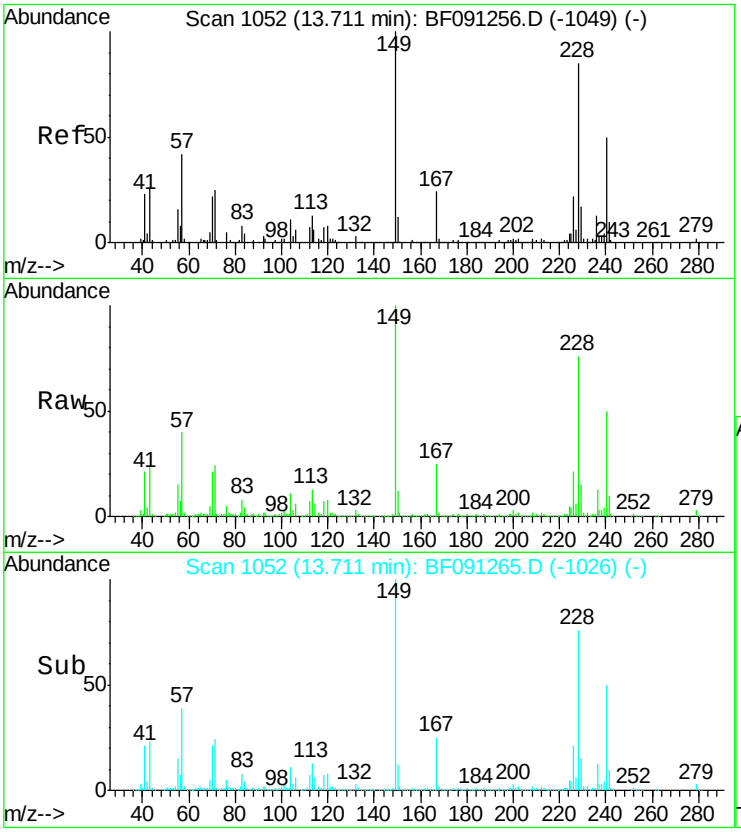


#74
Fluoranthene
Concen: 38.76 ng
RT: 12.29 min Scan# 928
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:202 Resp: 1640419

Ion	Ratio	Lower	Upper
202	100		
101	9.9	0.0	29.5
203	18.0	0.0	37.8



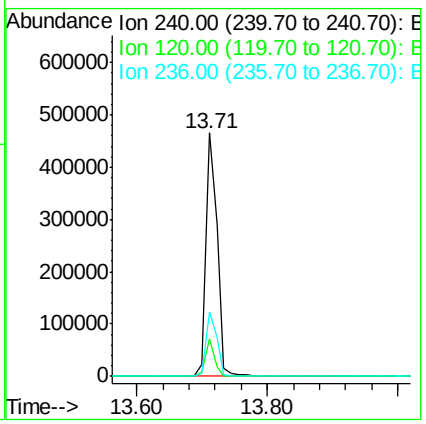


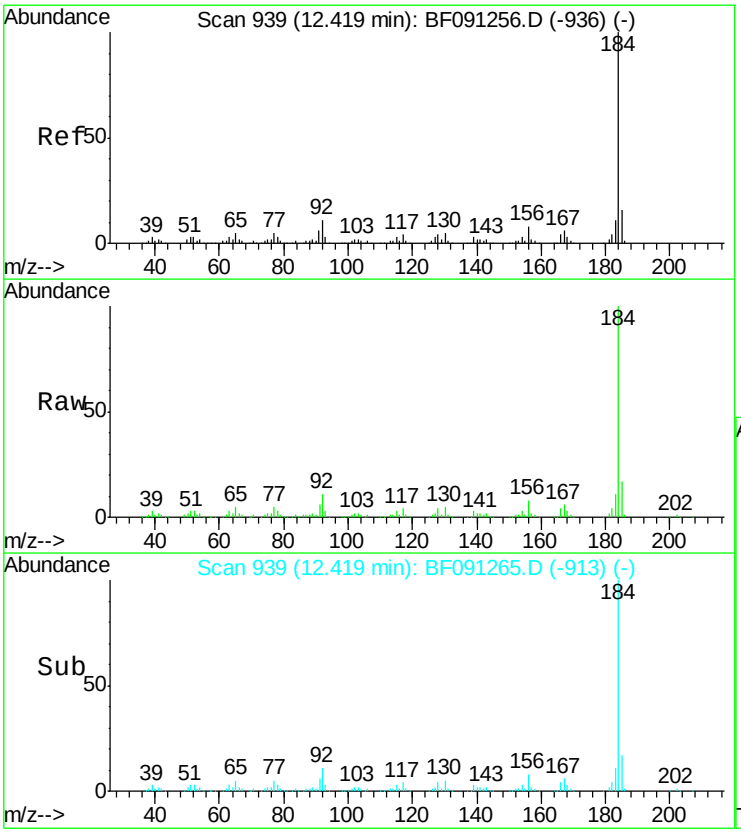
#75
Chrysene-d12
Concen: 20.00 ng
RT: 13.71 min Scan# 1052
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:240 Resp: 558262

Ion	Ratio	Lower	Upper
240	100		
120	15.7	12.1	18.1
236	26.5	21.0	31.6

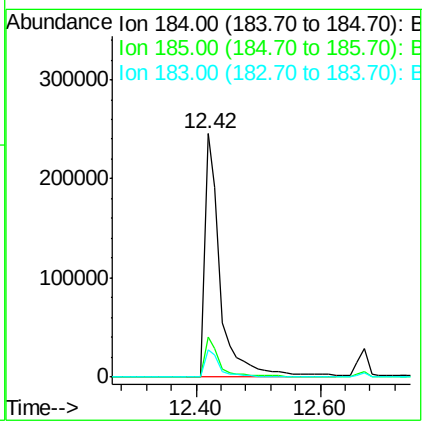


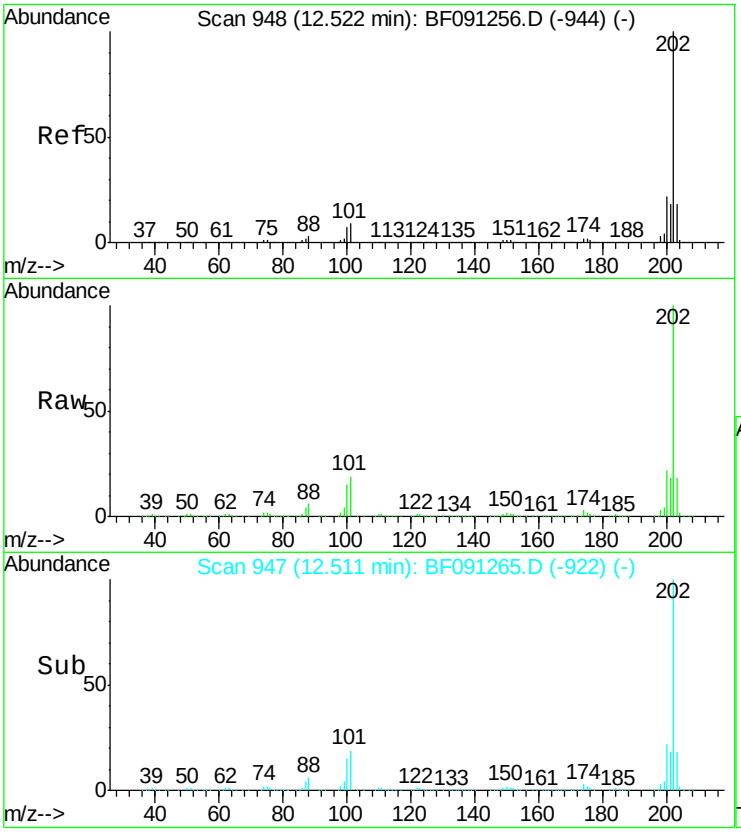


#76
Benzidine
Concen: 38.26 ng
RT: 12.42 min Scan# 939
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:184 Resp: 428258

Ion	Ratio	Lower	Upper
184	100		
185	16.6	13.1	19.7
183	11.5	8.9	13.3



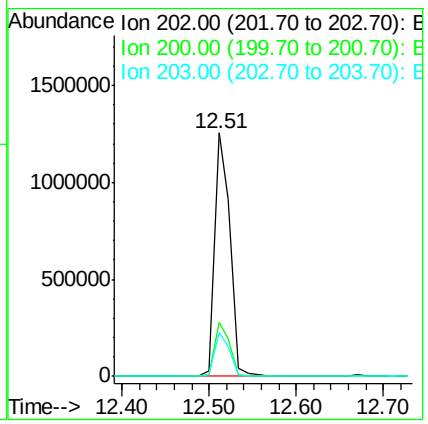


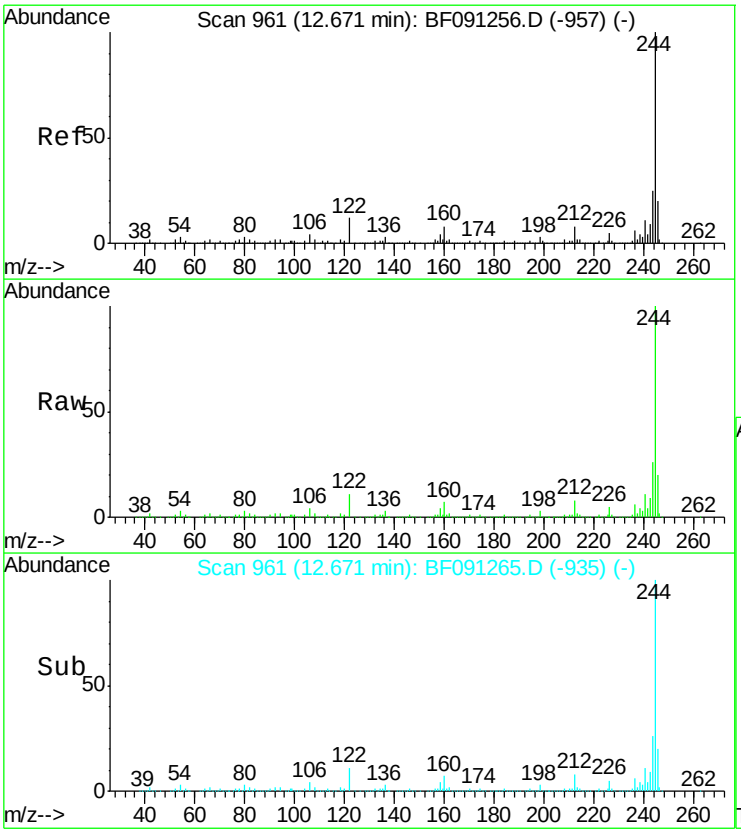
#77
Pyrene
Concen: 36.38 ng
RT: 12.51 min Scan# 947
Delta R.T. -0.01 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 1557552

Ion	Ratio	Lower	Upper
202	100		
200	22.0	17.6	26.4
203	18.1	14.0	21.0

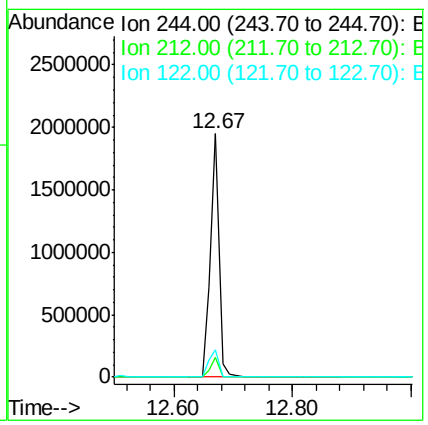


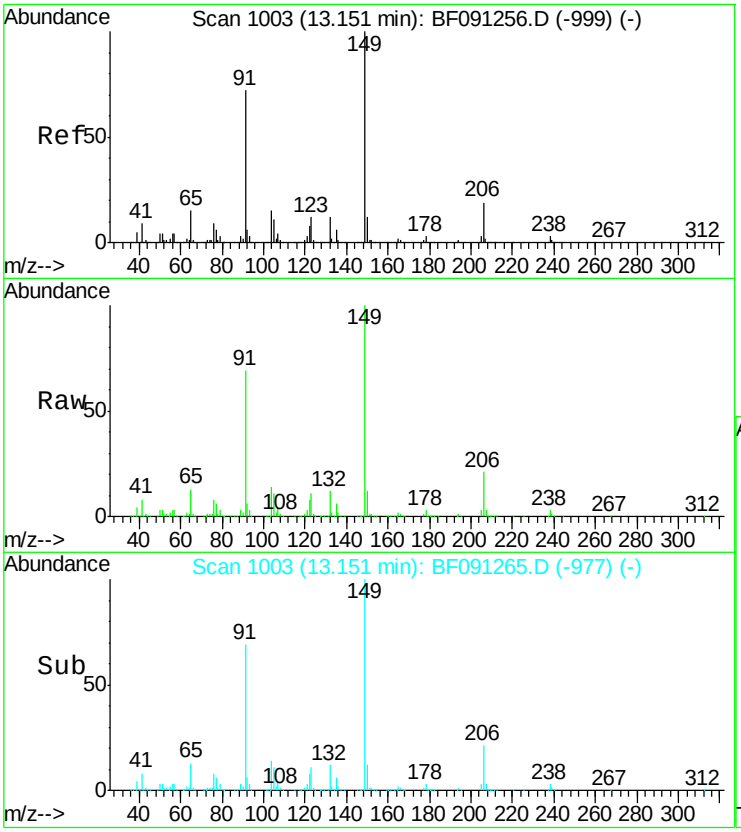


#78
Terphenyl-d14
Concen: 79.61 ng
RT: 12.67 min Scan# 961
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:244 Resp: 1960709

Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.5	9.7
122	11.3	9.5	14.3



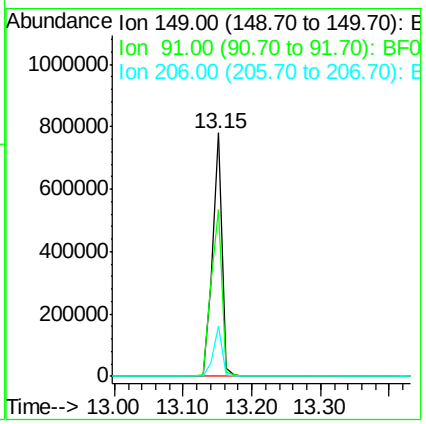


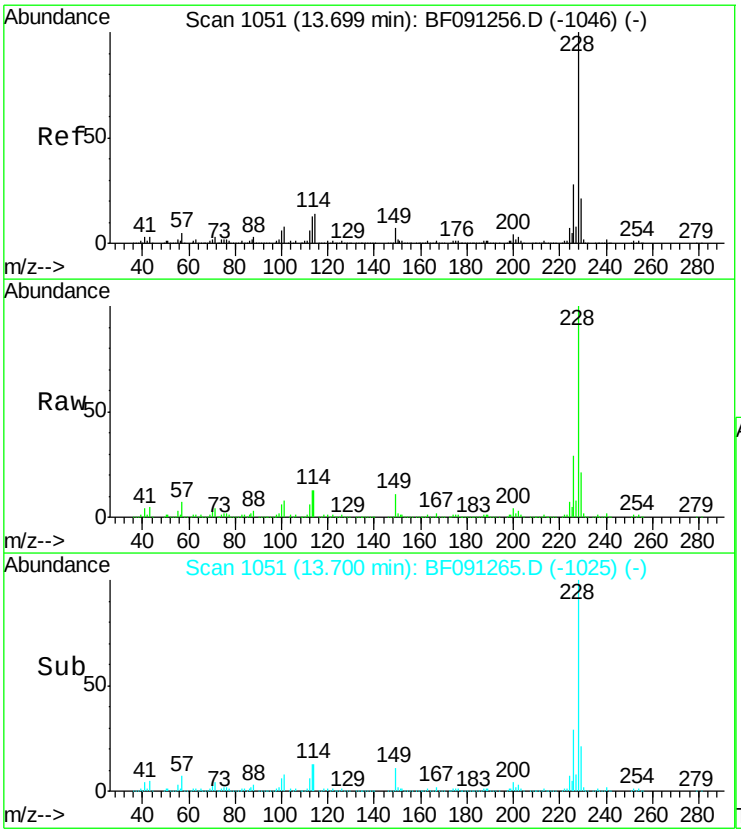
#79
Butylbenzylphthalate
Concen: 42.74 ng
RT: 13.15 min Scan# 1003
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 768310

Ion	Ratio	Lower	Upper
149	100		
91	68.7	57.4	86.2
206	20.7	15.4	23.2

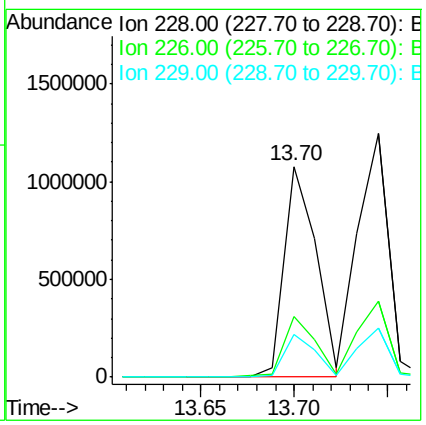


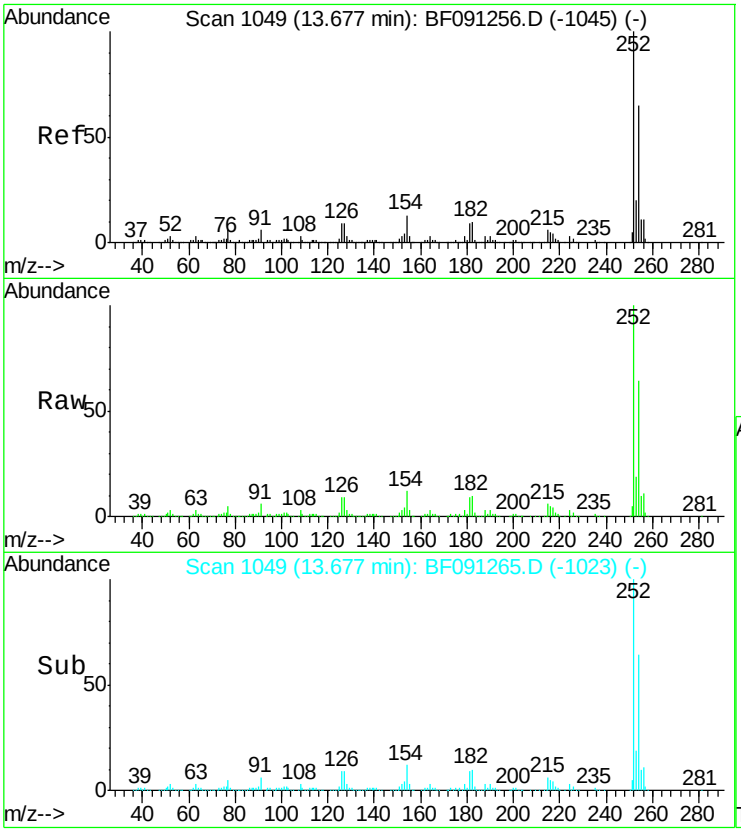


#80
Benzo(a)anthracene
Concen: 38.31 ng
RT: 13.70 min Scan# 1051
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:228 Resp: 1295706

Ion	Ratio	Lower	Upper
228	100		
226	28.7	22.5	33.7
229	20.5	16.4	24.6



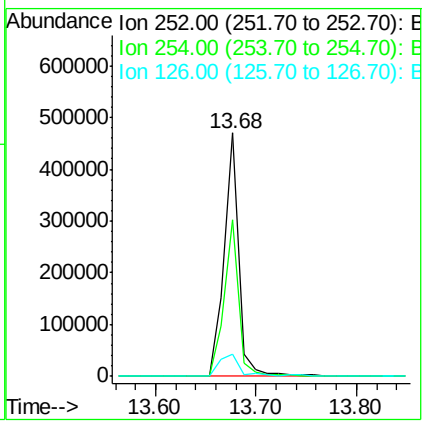


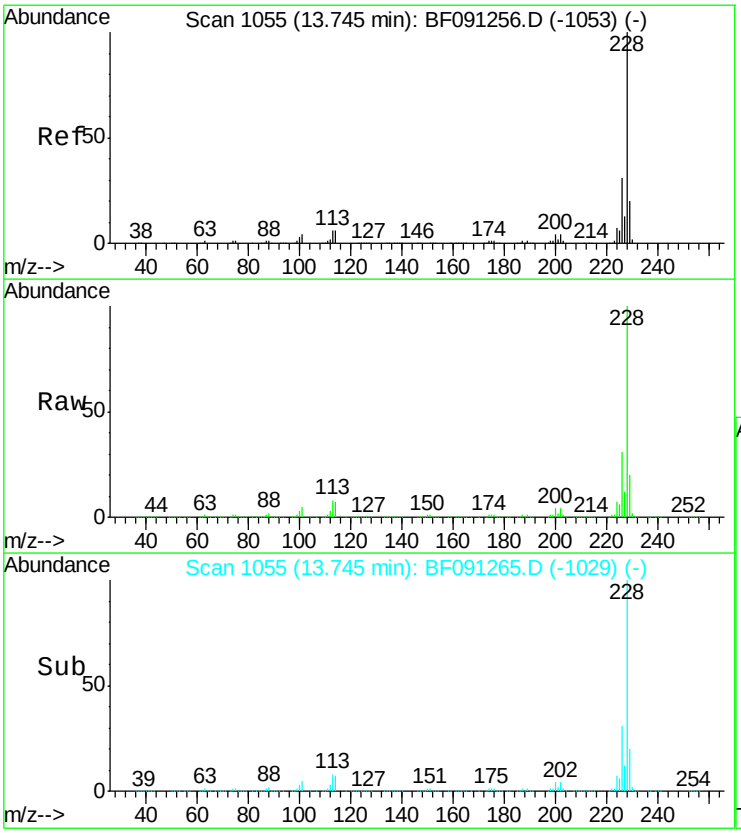
#81
3,3'-Dichlorobenzidine
Concen: 41.10 ng
RT: 13.68 min Scan# 1049
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 481782

Ion	Ratio	Lower	Upper
252	100		
254	64.3	52.1	78.1
126	8.9	7.5	11.3

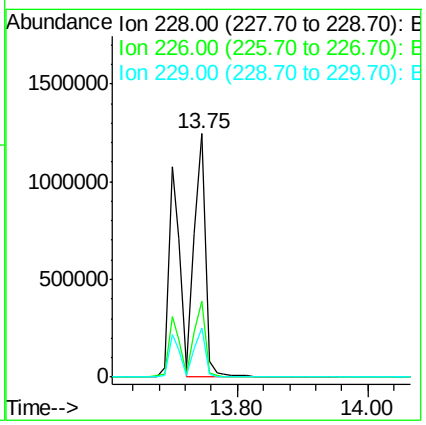


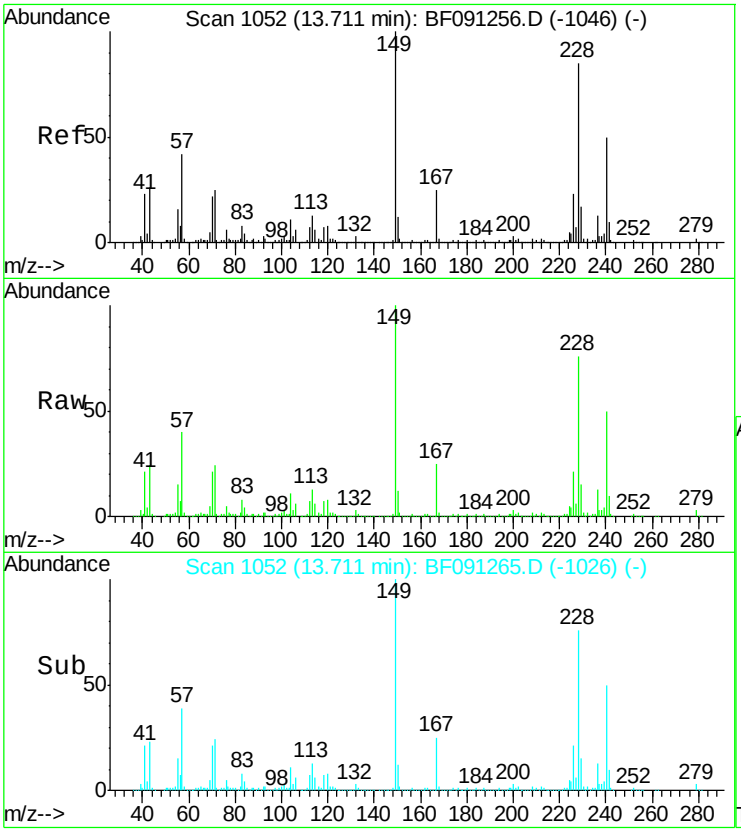


#82
Chrysene
Concen: 42.04 ng
RT: 13.75 min Scan# 1055
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:228 Resp: 1461496

Ion	Ratio	Lower	Upper
228	100		
226	31.3	25.0	37.4
229	20.2	16.0	24.0



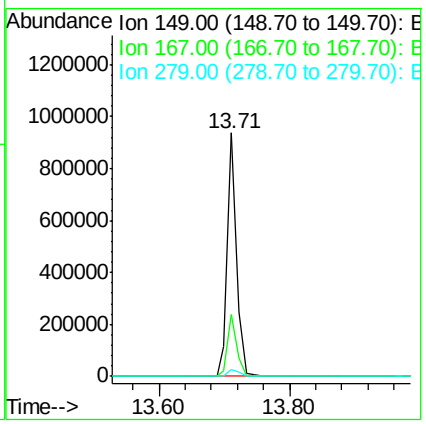


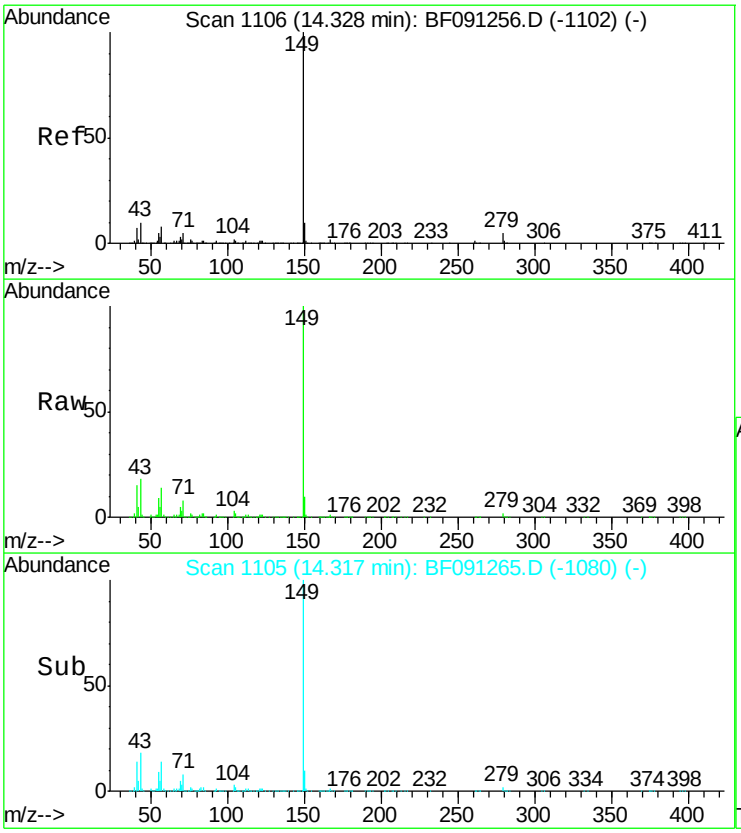
#83
Bis(2-ethylhexyl)phthalate
Concen: 39.91 ng
RT: 13.71 min Scan# 1052
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 909375

Ion	Ratio	Lower	Upper
149	100		
167	25.3	19.6	29.4
279	2.9	1.9	2.9

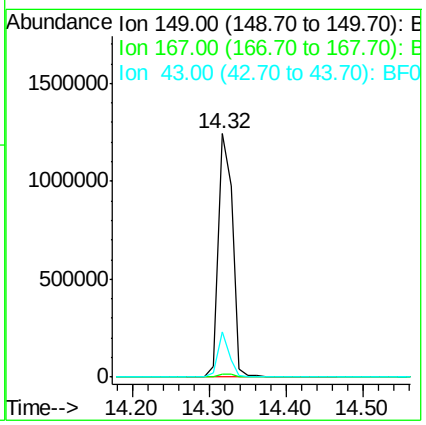


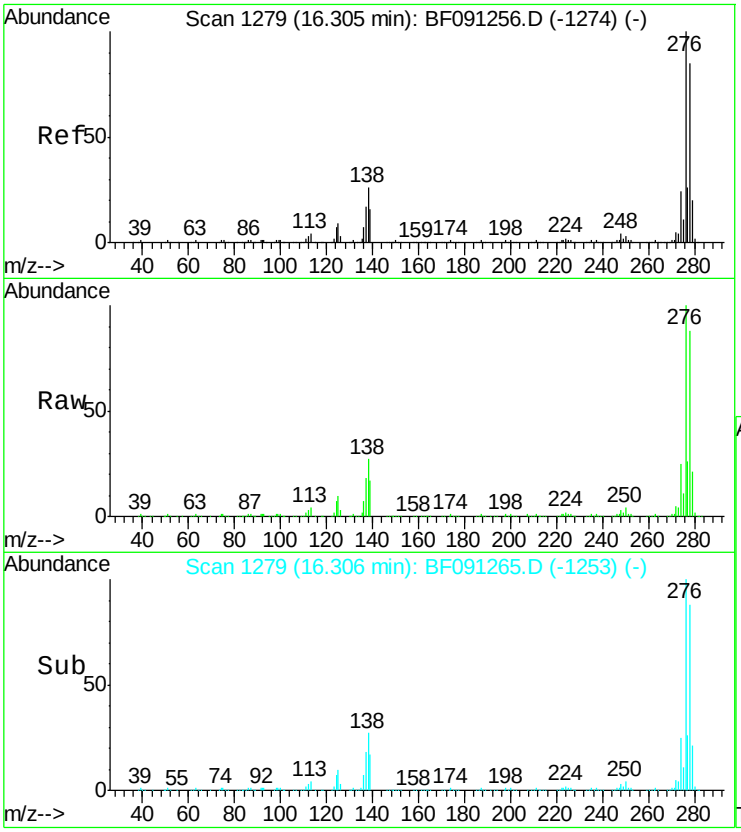


#84
Di-n-octyl phthalate
Concen: 40.33 ng
RT: 14.32 min Scan# 1105
Delta R.T. -0.01 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:149 Resp: 1609103

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.3	1.9
43	14.9	11.9	17.9



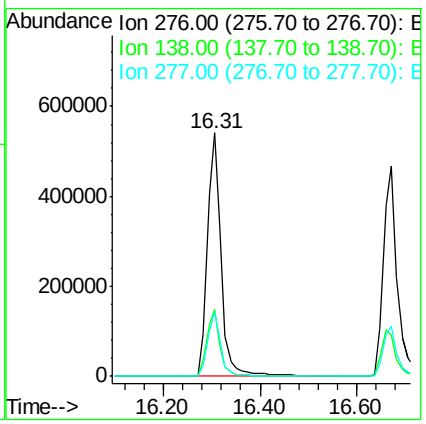


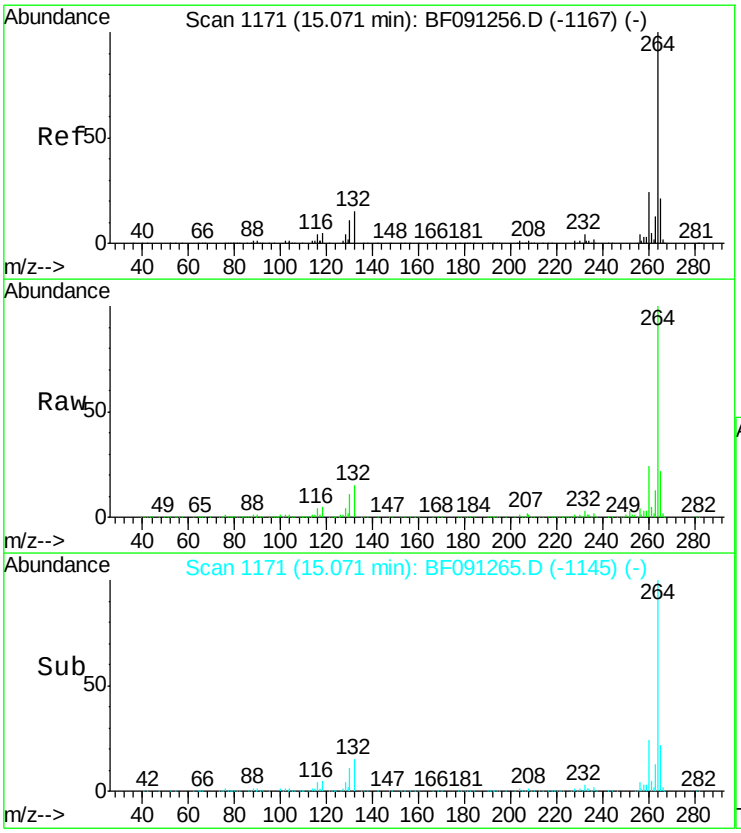
#85
Indeno(1,2,3-cd)pyrene
Concen: 39.46 ng
RT: 16.31 min Scan# 1279
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 1090993

Ion	Ratio	Lower	Upper
276	100		
138	26.7	21.0	31.4
277	25.6	20.2	30.2

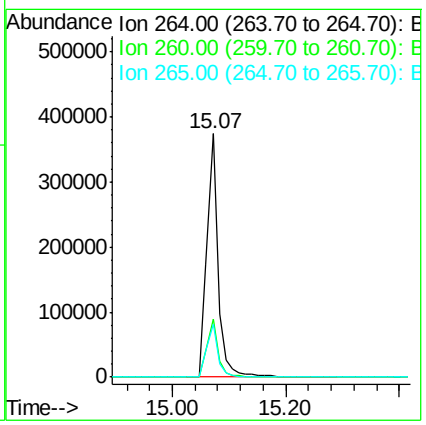


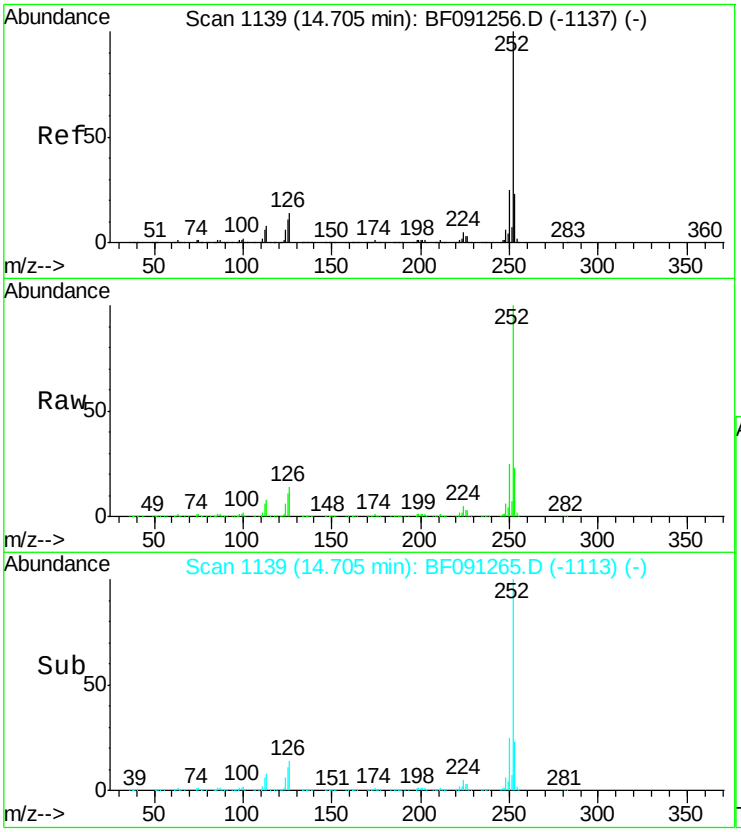


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.07 min Scan# 1171
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:264 Resp: 489772

Ion	Ratio	Lower	Upper
264	100		
260	23.8	18.8	28.2
265	21.5	17.0	25.6



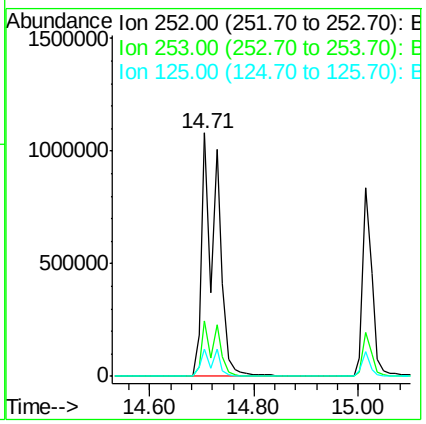


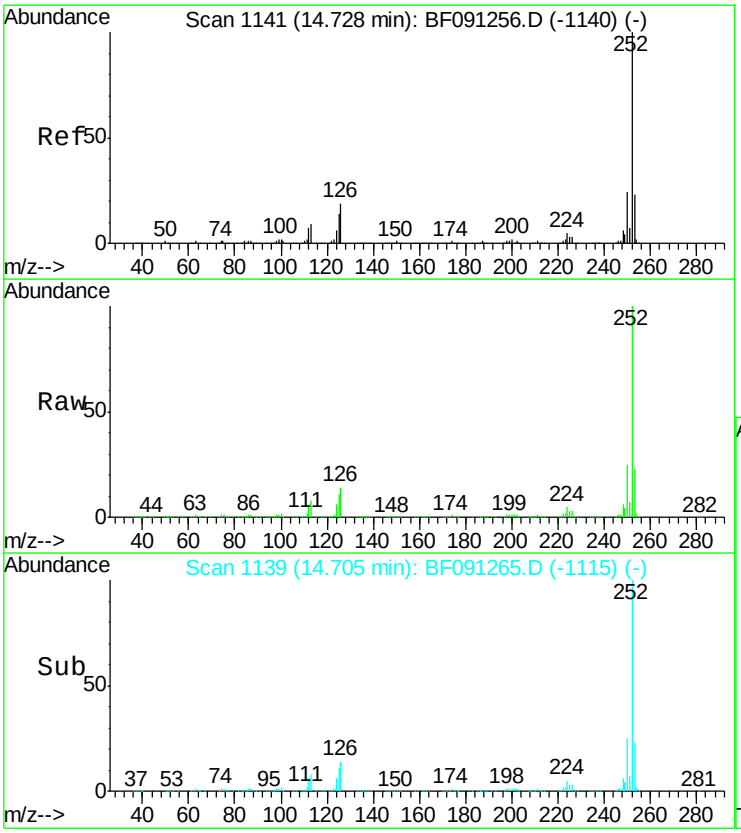
#87
Benzo(b)fluoranthene
Concen: 75.69 ng
RT: 14.71 min Scan# 1139
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 2227749

Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.2	27.2
125	11.0	8.6	13.0

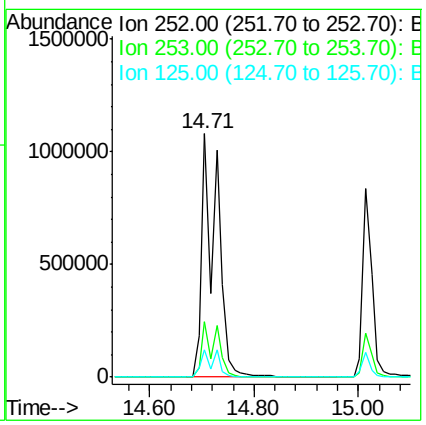


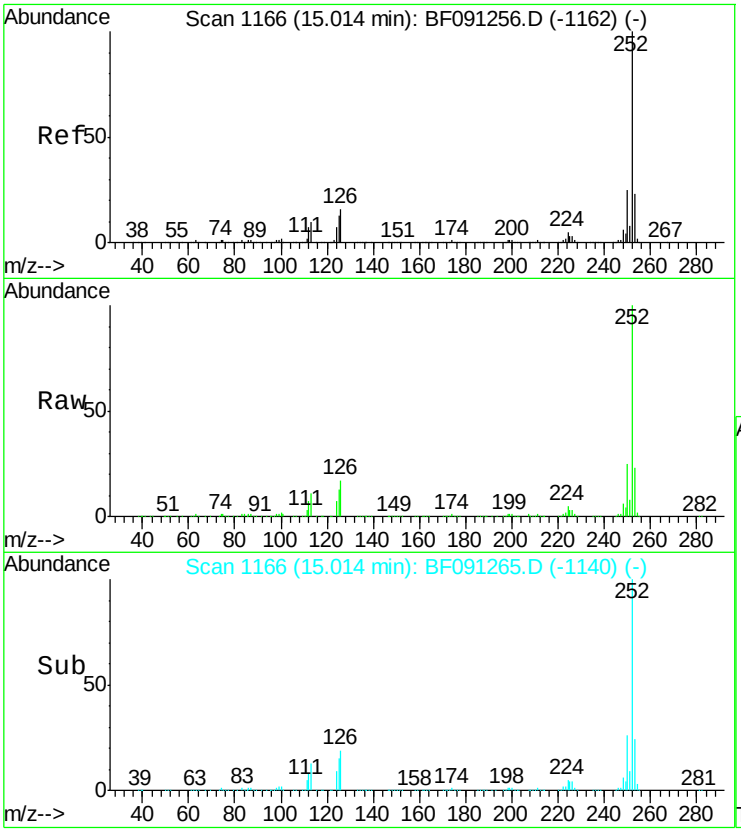


#88
Benzo(k)fluoranthene
Concen: 74.92 ng
RT: 14.71 min Scan# 1139
Delta R.T. -0.02 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:252 Resp: 2227749

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.8	26.8
125	11.0	9.6	14.4



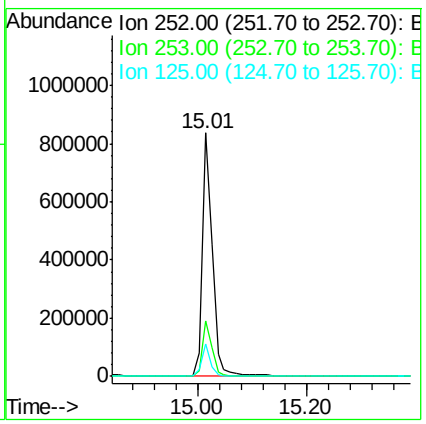


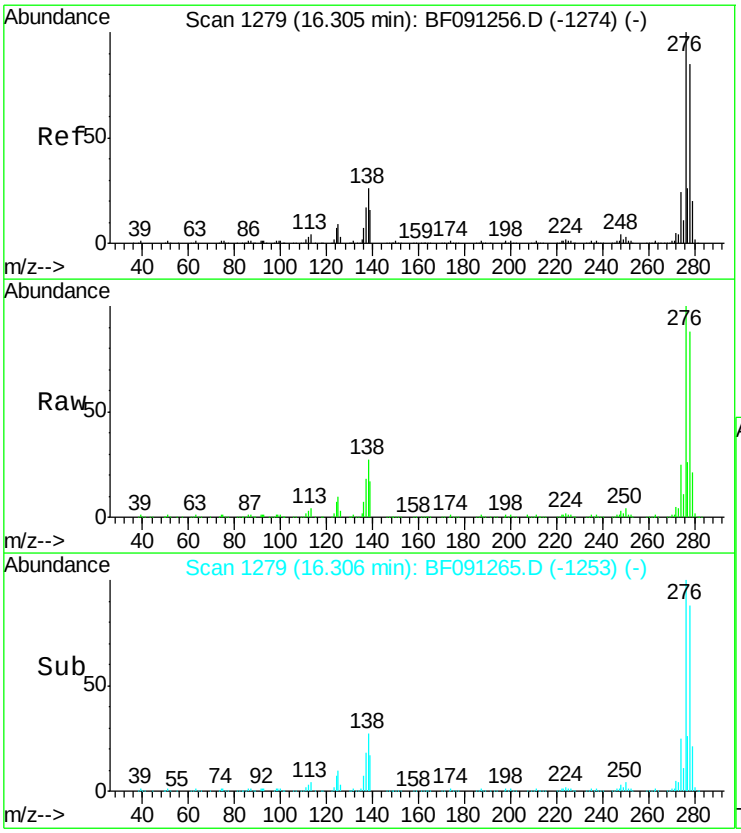
#89
Benzo(a)pyrene
Concen: 38.60 ng
RT: 15.01 min Scan# 1166
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 1042034

Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.2	27.4
125	13.1	10.4	15.6

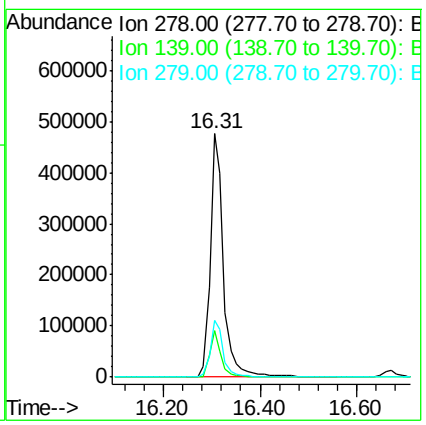


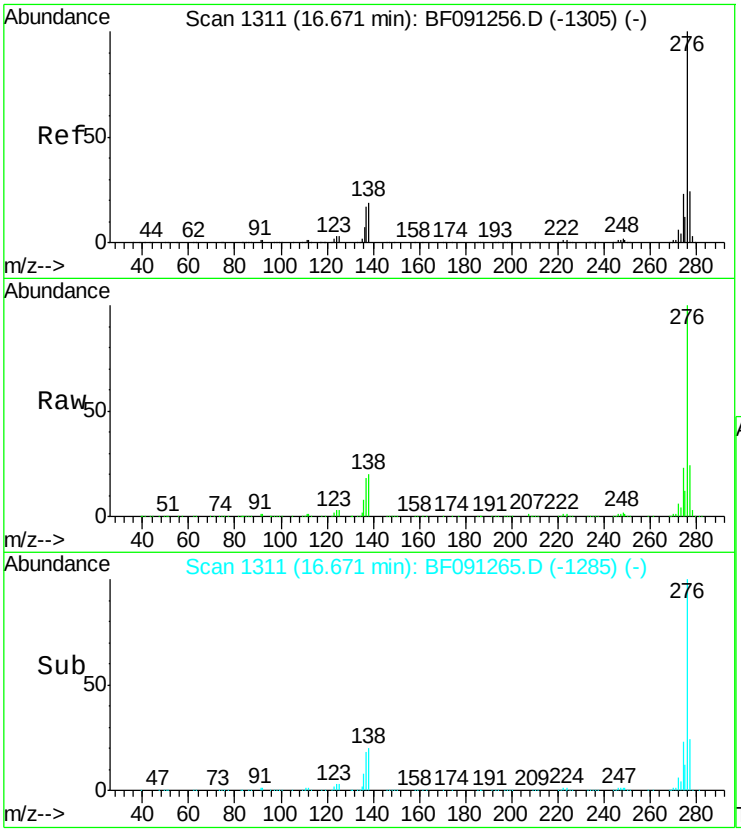


#90
Dibenzo(a,h)anthracene
Concen: 41.76 ng
RT: 16.31 min Scan# 1279
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Tgt Ion:278 Resp: 928848

Ion	Ratio	Lower	Upper
278	100		
139	19.2	15.1	22.7
279	23.3	19.0	28.6





#91
Benzo(g,h,i)perylene
Concen: 41.98 ng
RT: 16.67 min Scan# 1311
Delta R.T. 0.00 min
Lab File: BF091265.D
Acq: 22 Nov 2016 1:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 954308

Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.0	28.4
138	19.9	15.4	23.0