Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020915\
Data File : BF077226.D
Acq On : 9 Feb 2015 16:04
Operator : TP/IZ
Sample : G1252-01MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CF-ALMASI-05MSD

Quant Time: Feb 10 00:47:14 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 10 00:37:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	30286	20.00	ng		0.00
21) Naphthalene-d8	10.50	136	134477	20.00	ng		0.00
38) Acenaphthene-d10	14.63	164	74251	20.00	ng		0.00
63) Phenanthrene-d10	17.51	188	126880	20.00	ng		0.00
75) Chrysene-d12	21.01	240	113603	20.00	ng		0.00
86) Perylene-d12	22.69	264	98271	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	4.60	112	207178	112.47	ng		0.00
7) Phenol-d6	7.01	99	258132	111.08	ng		0.00
23) Nitrobenzene-d5	8.90	82	165628	68.23	ng		0.00
41) 2,4,6-Tribromophenol	16.37	330	62813	104.22	ng		0.00
44) 2-Fluorobiphenyl	13.16	172	342960	70.29	ng		0.00
78) Terphenyl-d14	19.76	244	335827	68.06	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	1.07	88	23894	30.29	ng		99
3) Pyridine	1.49	79	64570	31.64	ng		94
4) n-Nitrosodimethylamine	1.46	42	30157	29.83	ng		93
6) Aniline	6.89	93	50776	15.79	ng		97
8) 2-Chlorophenol	7.12	128	71991	33.90	ng		94
9) Benzaldehyde	6.65	77	4173	2.17	ng		91
10) Phenol	7.04	94	86577	35.09	ng		92
11) bis(2-Chloroethyl)ether	7.14	93	67033	34.72	ng	#	86
12) 1,3-Dichlorobenzene	7.44	146	78247	32.39	ng		97
13) 1,4-Dichlorobenzene	7.63	146	81508	31.82	ng		96
14) 1,2-Dichlorobenzene	7.94	146	78324	33.18	ng		95
15) Benzyl Alcohol	8.05	79	64412	34.26	ng		94
16) 2,2'-oxybis(1-Chloropropan	8.40	45	93044	35.85	ng		88
17) 2-Methylphenol	8.41	107	58388	33.64	ng		95
18) Hexachloroethane	8.68	117	30951	34.73	ng		96
19) n-Nitroso-di-n-propylamine	8.68	70	56571	34.78	ng		98
20) 3+4-Methylphenols	8.80	107	70112	30.51	ng		96
22) Acetophenone	8.60	105	111737	33.92	ng		98
24) Nitrobenzene	8.94	77	79222	32.04	ng		98
25) Isophorone	9.55	82	145857	32.99	ng		97
26) 2-Nitrophenol	9.69	139	37620	30.38	ng	#	91
27) 2,4-Dimethylphenol	9.98	122	61453	32.14	ng	#	85
28) bis(2-Chloroethoxy)methane	10.18	93	89128	35.47	ng		98
29) 2,4-Dichlorophenol	10.31	162	56226	31.55	ng		95
30) 1,2,4-Trichlorobenzene	10.42	180	65160	32.92	ng		100
31) Naphthalene	10.55	128	219897	31.76	ng		99
32) Benzoic acid	10.40	122	11653	11.00	ng		89
33) 4-Chloroaniline	10.82	127	44316	15.84	ng		98
34) Hexachlorobutadiene	10.92	225	39279	33.44	ng		93
35) Caprolactam	11.65	113	12025	22.92	ng	#	80
36) 4-Chloro-3-methylphenol	12.12	107	65428	32.06	ng		91
37) 2-Methylnaphthalene	12.20	142	156265	33.05	ng		94
39) 1,2,4,5-Tetrachlorobenzene	12.60	216	62453	34.02	ng		96
40) Hexachlorocyclopentadiene	12.59	237	59502	61.34	ng		97

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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CF-ALMASI-05MSD

Quant Time: Feb 10 00:47:14 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 10 00:37:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.97	196	43024	32.17	ng		91
43) 2,4,5-Trichlorophenol	13.06	196	37553	27.53	ng	#	92
45) 1,1'-Biphenyl	13.36	154	185610	33.72	ng		99
46) 2-Chloronaphthalene	13.33	162	148424	32.77	ng		99
47) 2-Nitroaniline	13.69	65	46263	33.67	ng		89
48) Acenaphthylene	14.27	152	241210	31.57	ng		100
49) Dimethylphthalate	14.24	163	200673	38.11	ng		98
50) 2,6-Dinitrotoluene	14.34	165	36513	34.71	ng		96
51) Acenaphthene	14.69	154	131750	30.39	ng		93
52) 3-Nitroaniline	14.68	138	28735	21.94	ng		92
53) 2,4-Dinitrophenol	14.97	184	21297	48.55	ng	#	79
54) Dibenzofuran	15.12	168	211453	33.49	ng		97
55) 4-Nitrophenol	15.30	139	39593	47.97	ng		92
56) 2,4-Dinitrotoluene	15.28	165	52806	34.12	ng		96
57) Fluorene	15.89	166	172806	32.30	ng		97
58) 2,3,4,6-Tetrachlorophenol	15.49	232	30410	30.62	ng		97
59) Diethylphthalate	15.91	149	190598	35.81	ng		100
60) 4-Chlorophenyl-phenylether	16.00	204	75037	34.28	ng		91
61) 4-Nitroaniline	16.07	138	34676	26.80	ng		98
62) Azobenzene	16.29	77	194983	35.16	ng		97
64) 4,6-Dinitro-2-methylphenol	16.13	198	22596	29.11	ng		81
65) n-Nitrosodiphenylamine	16.25	169	144801	32.01	ng		97
66) 4-Bromophenyl-phenylether	16.87	248	43323	33.70	ng		98
67) Hexachlorobenzene	16.88	284	43647	32.22	ng	#	84
68) Atrazine	17.27	200	50473	36.77	ng		94
69) Pentachlorophenol	17.27	266	28689	49.09	ng		99
70) Phenanthrene	17.54	178	242976	30.71	ng		98
71) Anthracene	17.62	178	245387	31.80	ng		98
72) Carbazole	17.92	167	230581	30.81	ng		98
73) Di-n-butylphthalate	18.51	149	299808	34.61	ng	#	98
74) Fluoranthene	19.20	202	246592	30.41	ng		98
76) Benzidine	19.45	184	112512	30.95	ng		100
77) Pyrene	19.47	202	252807	32.47	ng		99
79) Butylbenzylphthalate	20.42	149	132853	37.68	ng		89
80) Benzo(a)anthracene	21.00	228	223698	31.39	ng		99
81) 3,3'-Dichlorobenzidine	21.01	252	55496	24.50	ng	#	97
82) Chrysene	21.05	228	210688	32.41	ng		99
83) Bis(2-ethylhexyl)phthalate	21.16	149	189985	38.94	ng	#	94
84) Di-n-octyl phthalate	21.94	149	315039	37.21	ng		97
85) Indeno(1,2,3-cd)pyrene	23.86	276	205336	29.81	ng	#	83
87) Benzo(b)fluoranthene	22.27	252	196199m	29.64	ng		
88) Benzo(k)fluoranthene	22.31	252	205444m	35.53	ng		
89) Benzo(a)pyrene	22.64	252	194626	33.34	ng		99
90) Dibenzo(a,h)anthracene	23.88	278	171057	31.93	ng	#	97
91) Benzo(g,h,i)perylene	24.12	276	170996	32.11	ng	#	93

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

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Sample : G1252-01MSD
Misc :
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Instrument :
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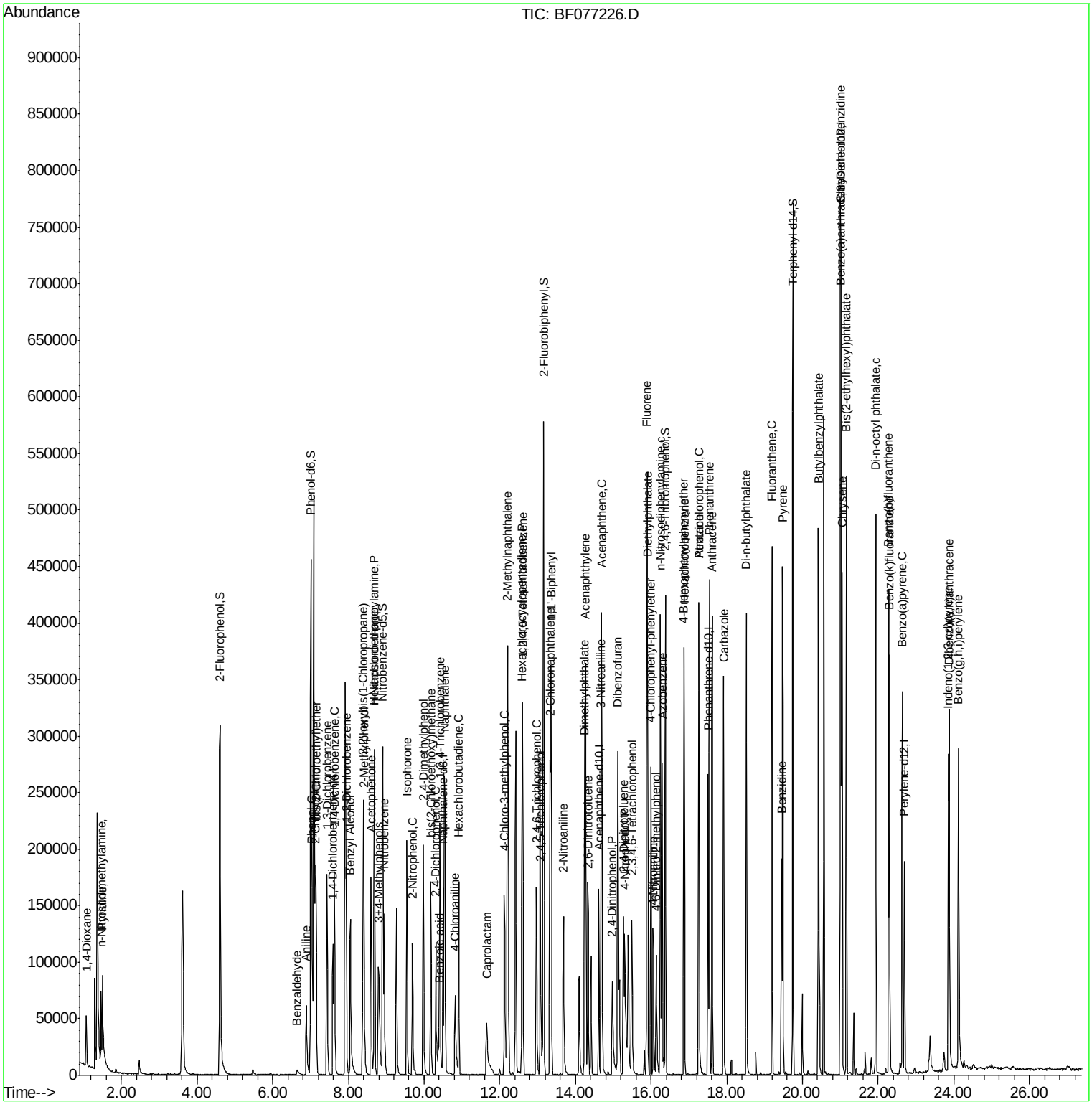
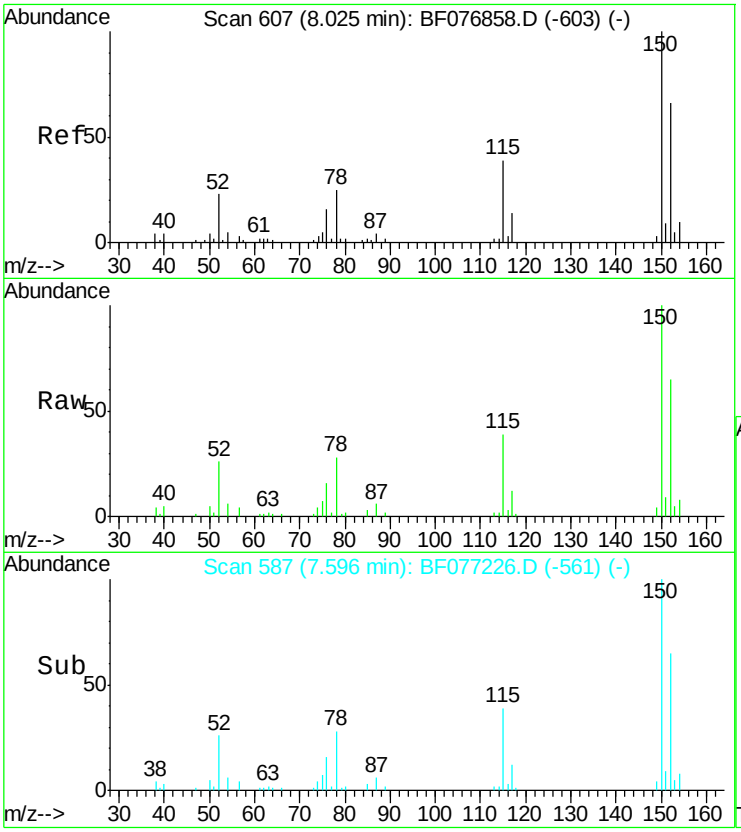


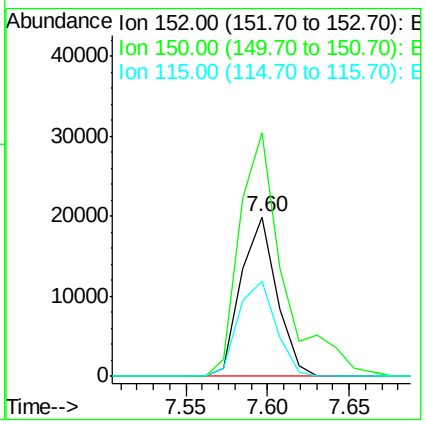


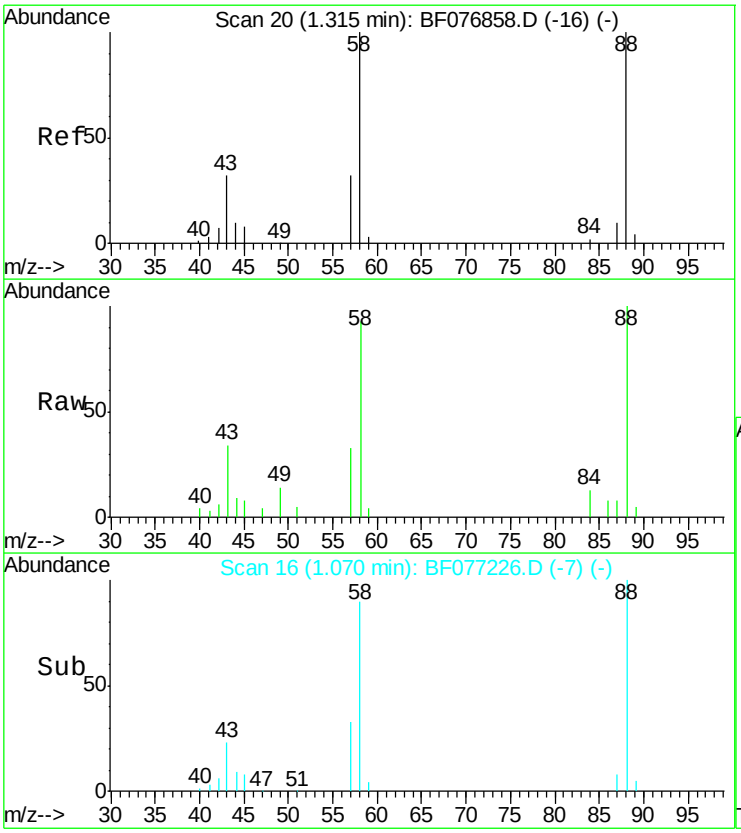
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.60 min Scan# 587
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:152 Resp: 30286

Ion	Ratio	Lower	Upper
152	100		
150	152.7	121.7	182.5
115	59.6	47.0	70.6

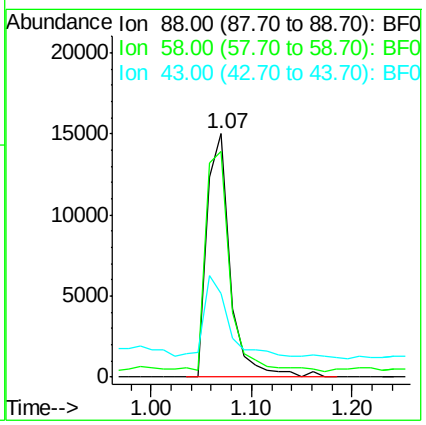


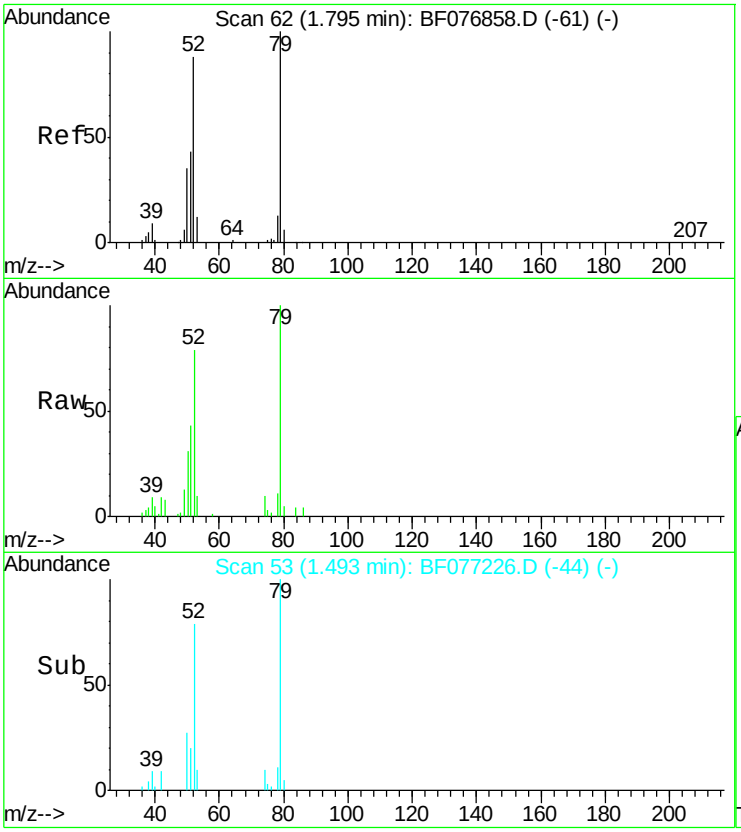


#2
1,4-Dioxane
Concen: 30.29 ng
RT: 1.07 min Scan# 16
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion: 88 Resp: 23894

Ion	Ratio	Lower	Upper
88	100		
58	96.8	77.0	115.4
43	33.4	25.6	38.4



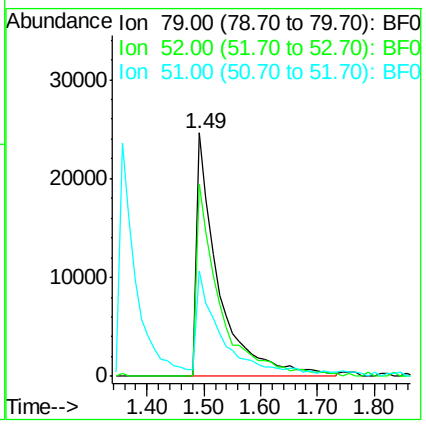


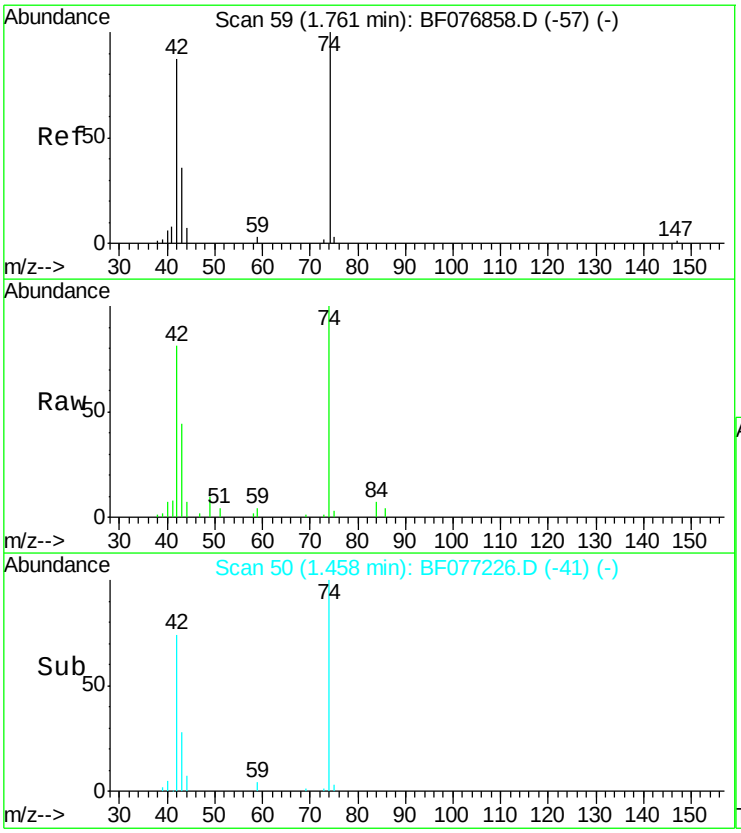
#3
Pyridine
Concen: 31.64 ng
RT: 1.49 min Scan# 53
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion: 79 Resp: 64570

Ion	Ratio	Lower	Upper
79	100		
52	79.1	70.1	105.1
51	43.2	35.1	52.7

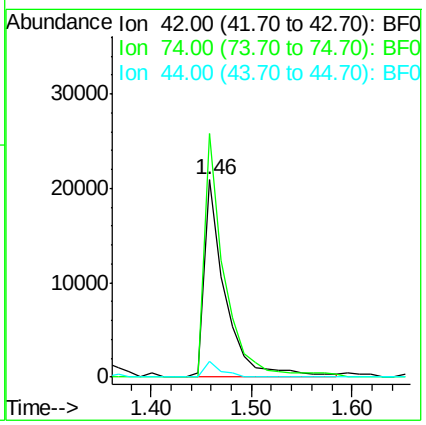


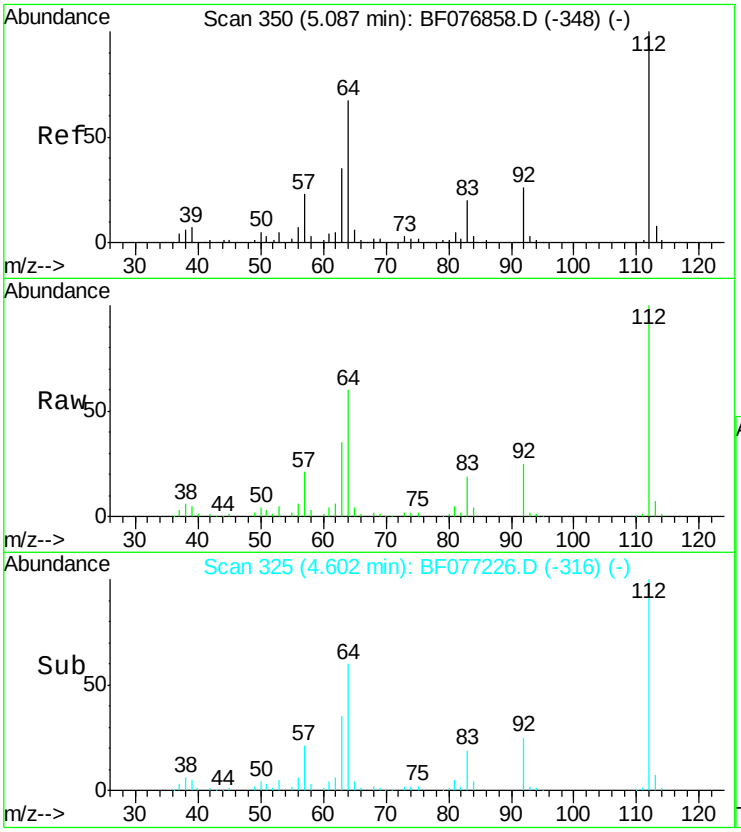


#4
n-Nitrosodimethylamine
Concen: 29.83 ng
RT: 1.46 min Scan# 50
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion: 42 Resp: 30157

Ion	Ratio	Lower	Upper
42	100		
74	123.5	92.4	138.6
44	8.1	6.2	9.2



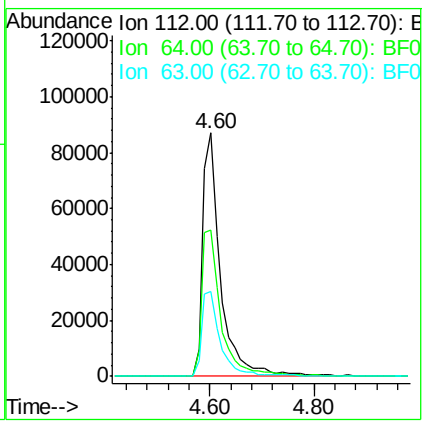


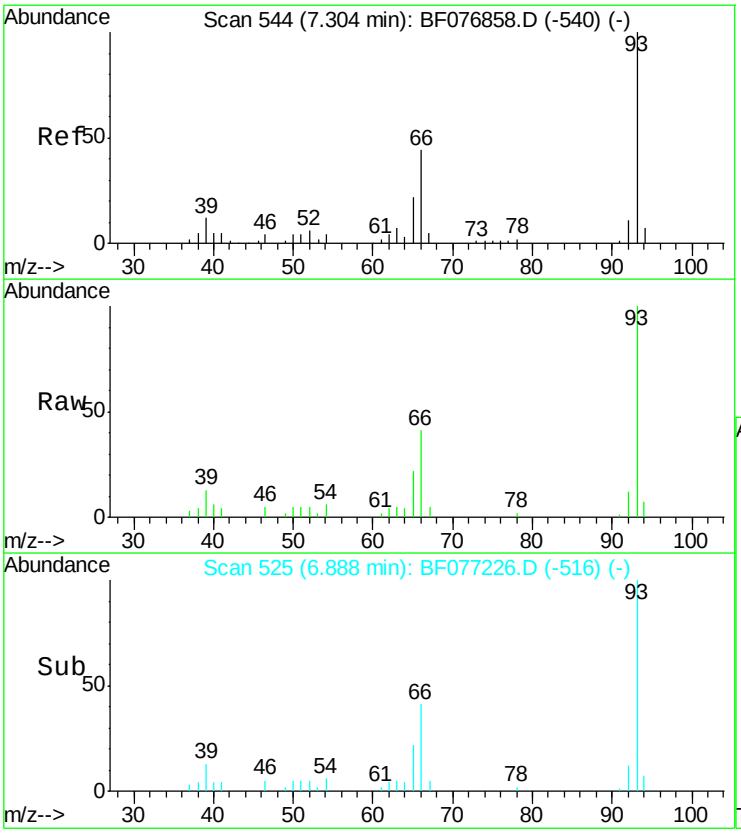
#5
2-Fluorophenol
Concen: 112.47 ng
RT: 4.60 min Scan# 325
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:112 Resp: 207178

Ion	Ratio	Lower	Upper
112	100		
64	60.1	54.2	81.4
63	34.6	28.4	42.6

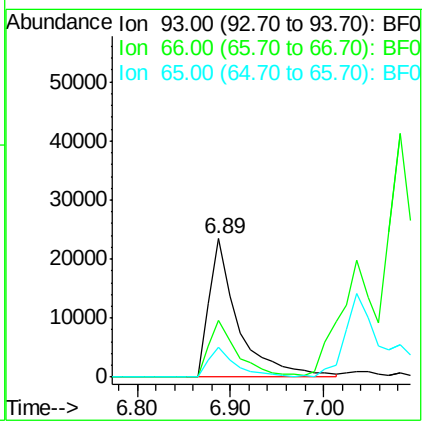


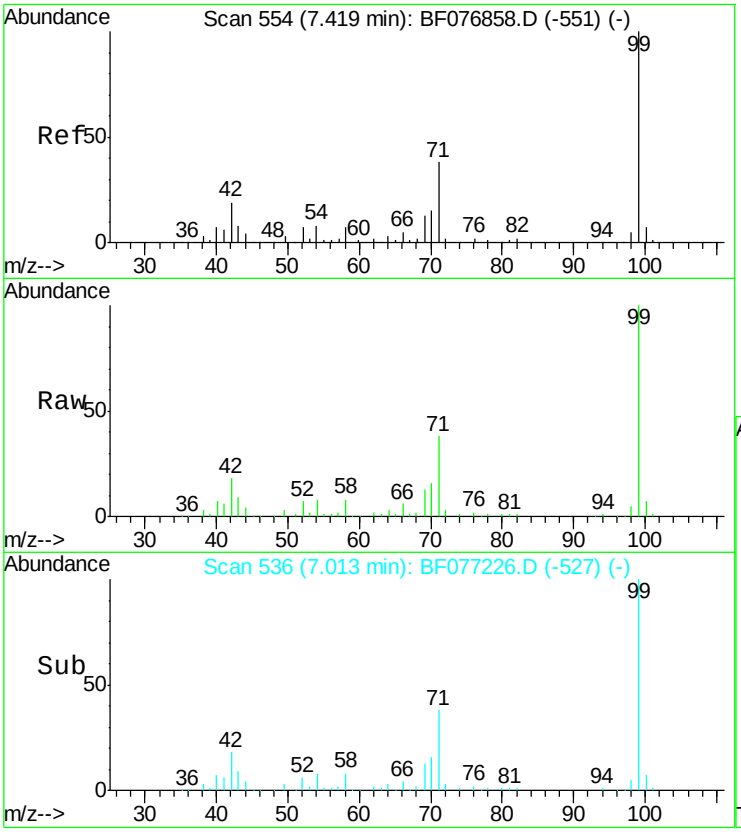


#6
Aniline
Concen: 15.79 ng
RT: 6.89 min Scan# 525
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion: 93 Resp: 50776

Ion	Ratio	Lower	Upper
93	100		
66	41.3	35.0	52.4
65	21.7	17.7	26.5



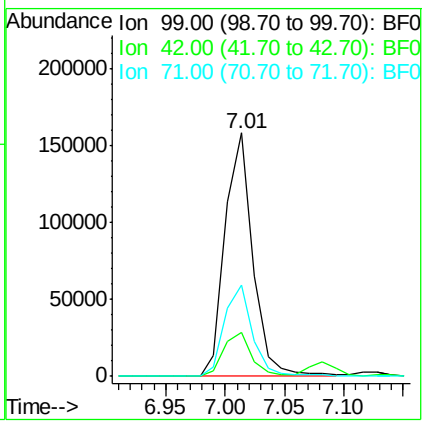


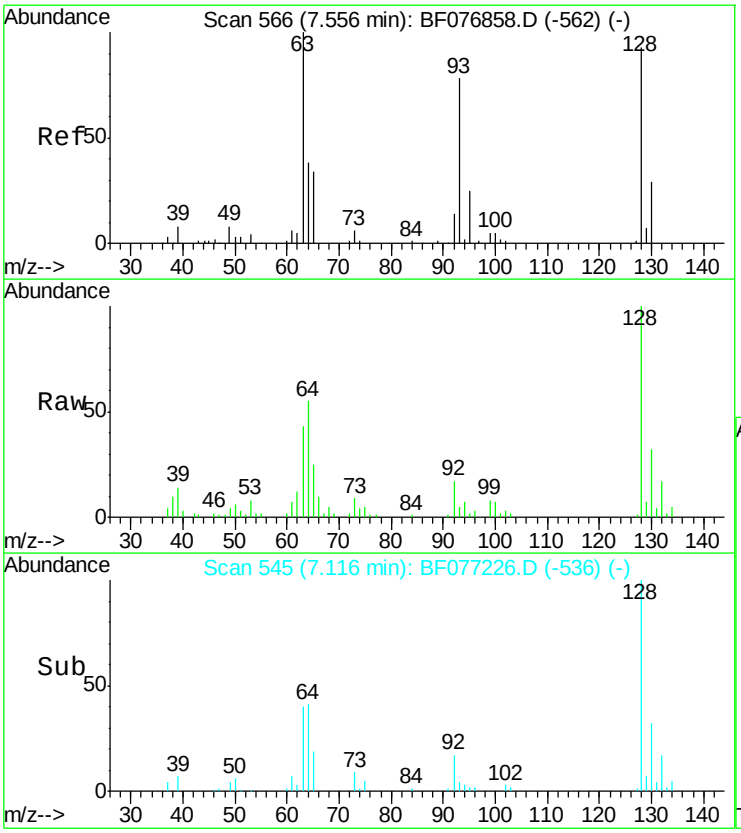
#7
Phenol-d6
Concen: 111.08 ng
RT: 7.01 min Scan# 536
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion: 99 Resp: 258132

Ion	Ratio	Lower	Upper
99	100		
42	18.1	15.0	22.4
71	37.6	30.5	45.7

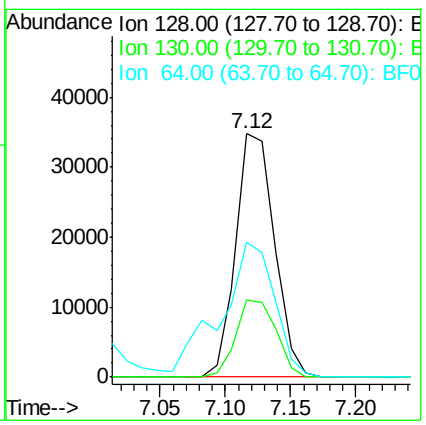


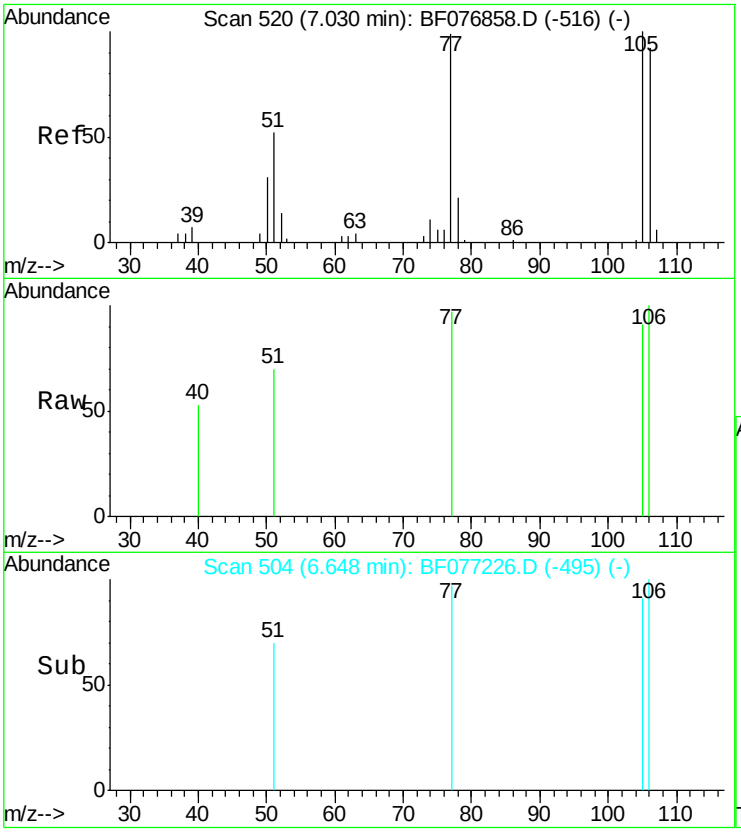


#8
2-Chlorophenol
Concen: 33.90 ng
RT: 7.12 min Scan# 545
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:128 Resp: 71991

Ion	Ratio	Lower	Upper
128	100		
130	31.8	11.0	51.0
64	55.4	29.3	69.3



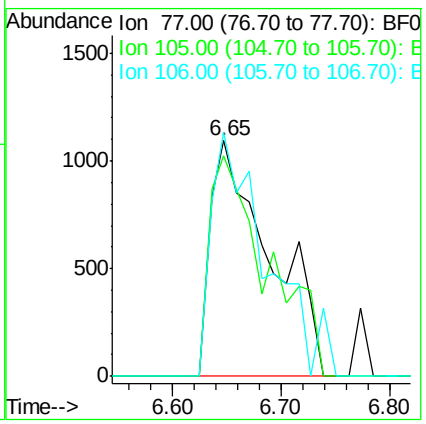


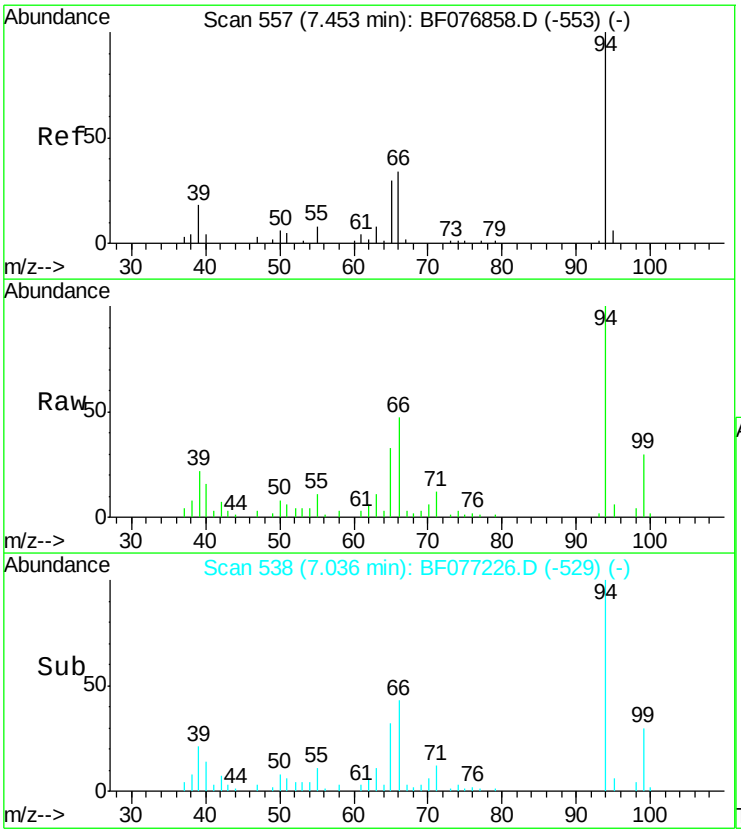
#9
Benzaldehyde
Concen: 2.17 ng
RT: 6.65 min Scan# 504
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion: 77 Resp: 4173

Ion	Ratio	Lower	Upper
77	100		
105	93.6	81.4	121.4
106	103.4	72.8	112.8

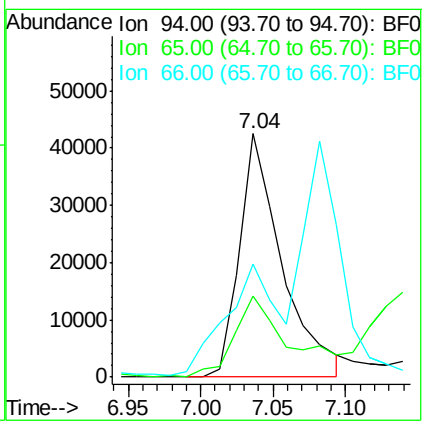


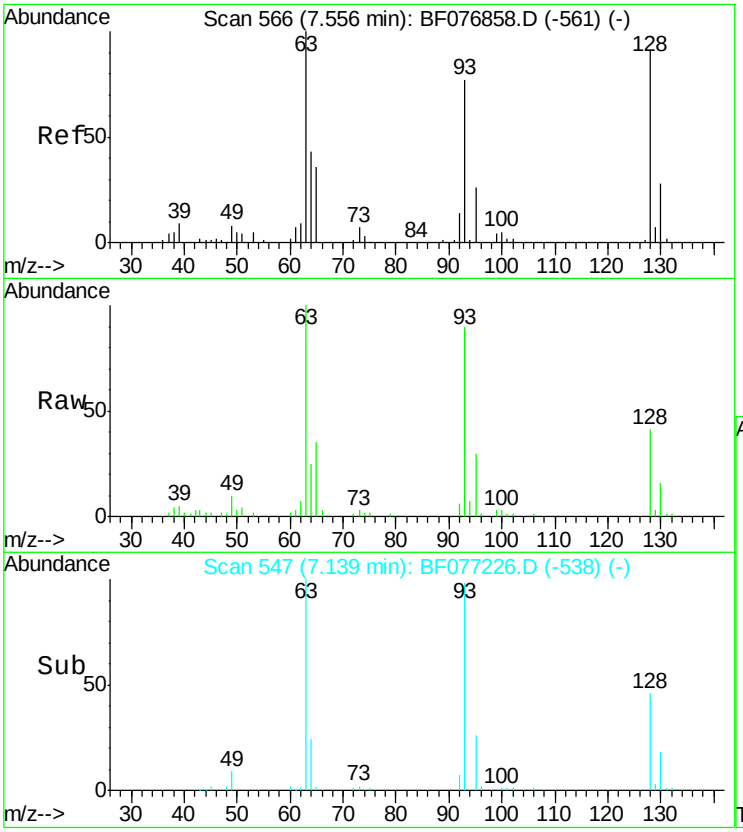


#10
Phenol
Concen: 35.09 ng
RT: 7.04 min Scan# 538
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion: 94 Resp: 86577

Ion	Ratio	Lower	Upper
94	100		
65	33.3	11.3	51.3
66	46.5	19.5	59.5



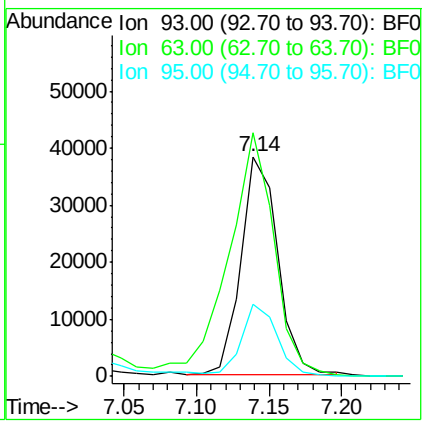


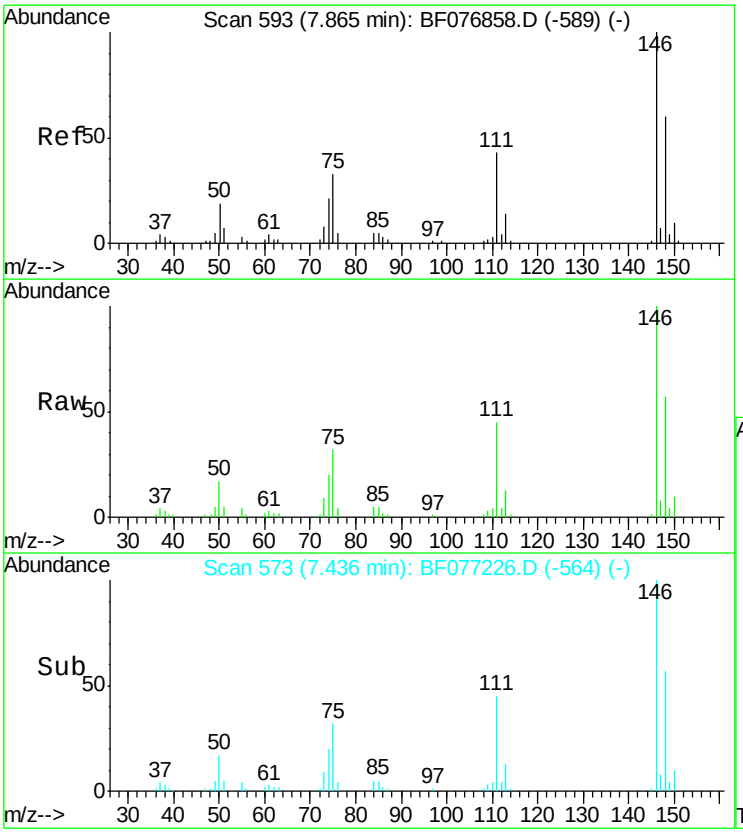
#11
bis(2-Chloroethyl)ether
Concen: 34.72 ng
RT: 7.14 min Scan# 547
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion: 93 Resp: 67033

Ion	Ratio	Lower	Upper
93	100		
63	110.9	111.3	151.3#
95	33.0	13.8	53.8

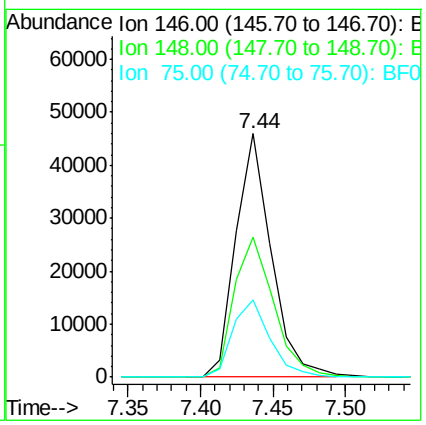


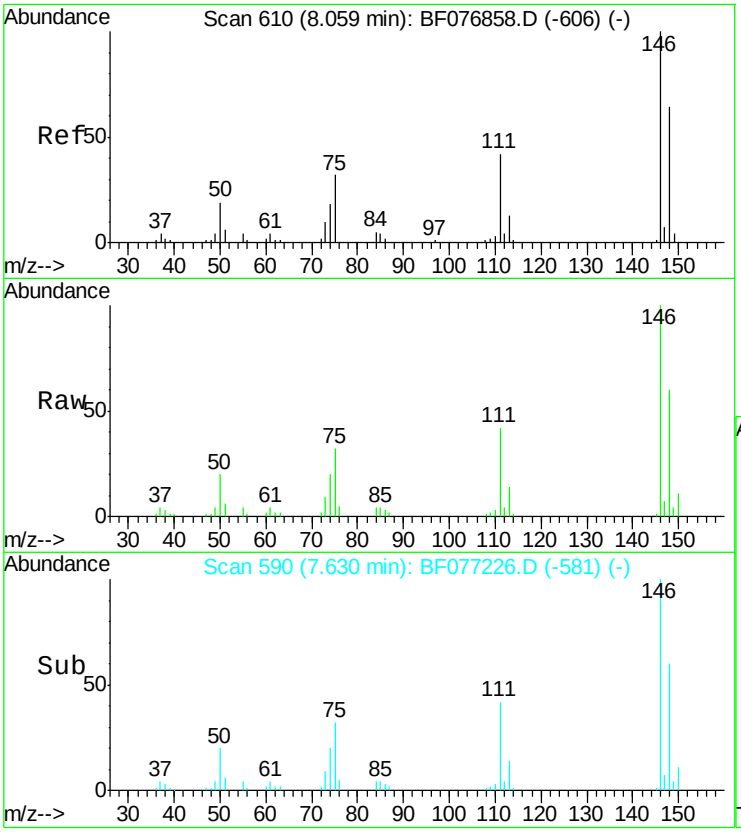


#12
1,3-Dichlorobenzene
Concen: 32.39 ng
RT: 7.44 min Scan# 573
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:146 Resp: 78247

Ion	Ratio	Lower	Upper
146	100		
148	57.4	48.1	72.1
75	31.8	26.8	40.2



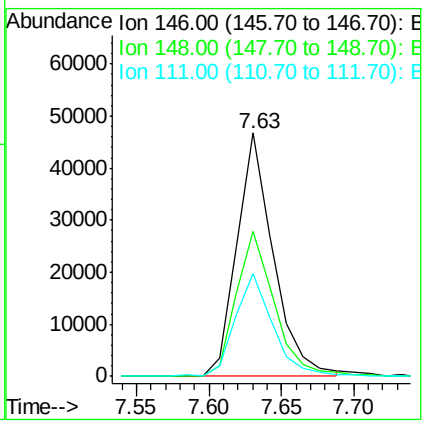


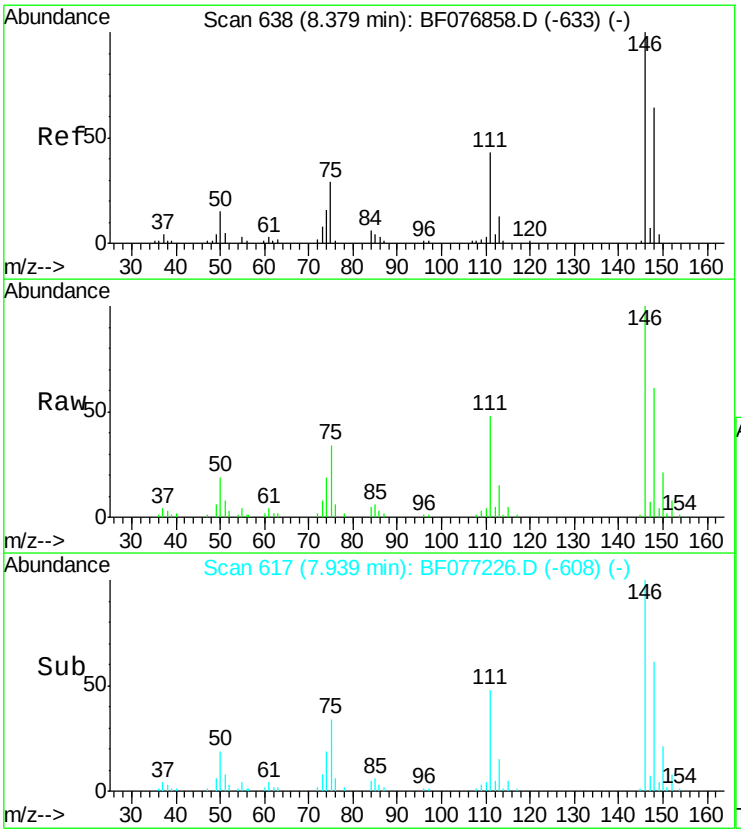
#13
1,4-Dichlorobenzene
Concen: 31.82 ng
RT: 7.63 min Scan# 590
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:146 Resp: 81508

Ion	Ratio	Lower	Upper
146	100		
148	59.5	51.5	77.3
111	42.2	33.9	50.9

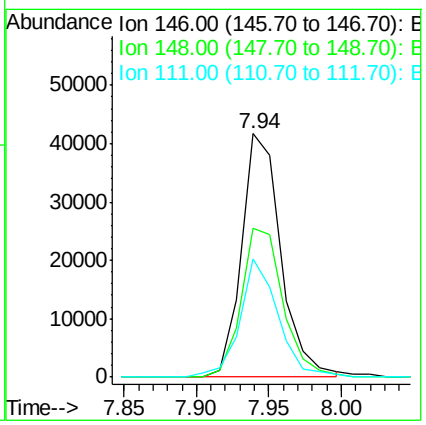


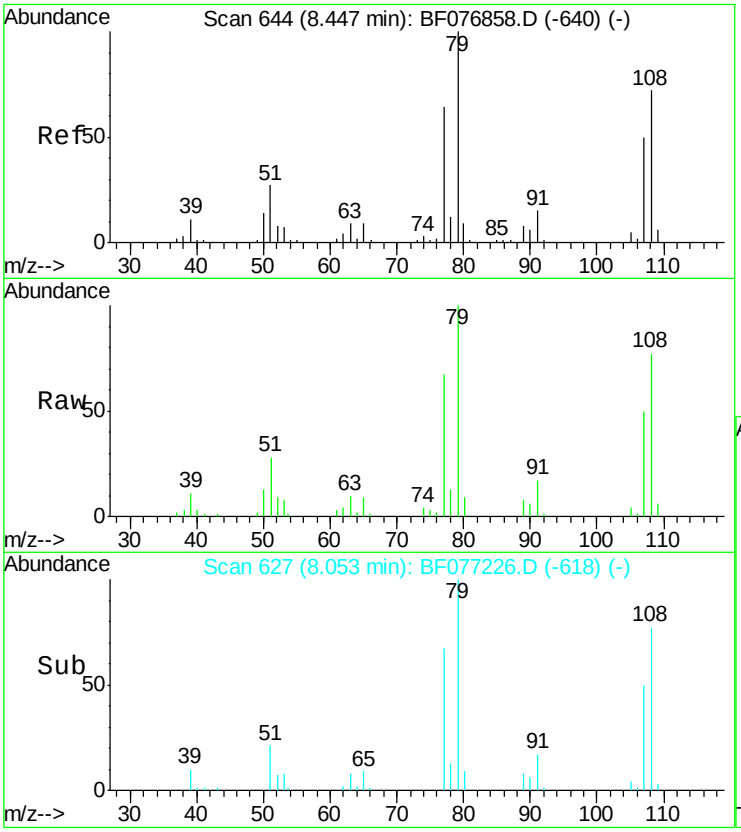


#14
1,2-Dichlorobenzene
Concen: 33.18 ng
RT: 7.94 min Scan# 617
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:146 Resp: 78324

Ion	Ratio	Lower	Upper
146	100		
148	61.3	51.3	76.9
111	48.3	34.5	51.7



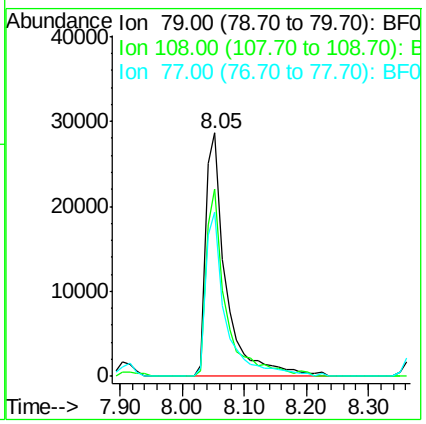


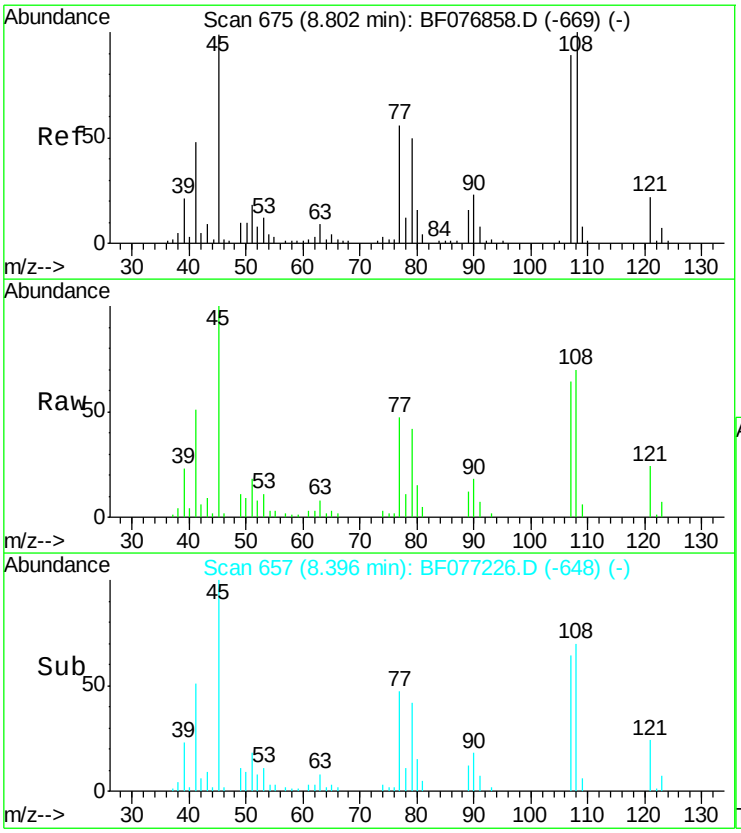
#15
Benzyl Alcohol
Concen: 34.26 ng
RT: 8.05 min Scan# 627
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion: 79 Resp: 64412

Ion	Ratio	Lower	Upper
79	100		
108	77.1	57.2	85.8
77	67.3	51.2	76.8

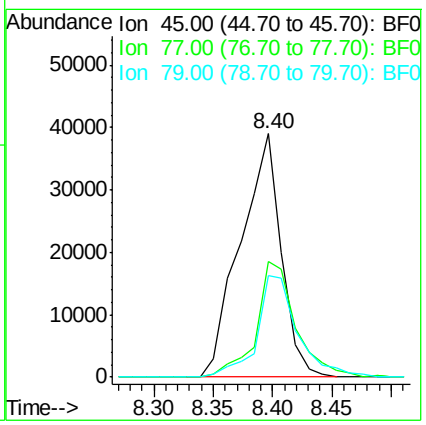


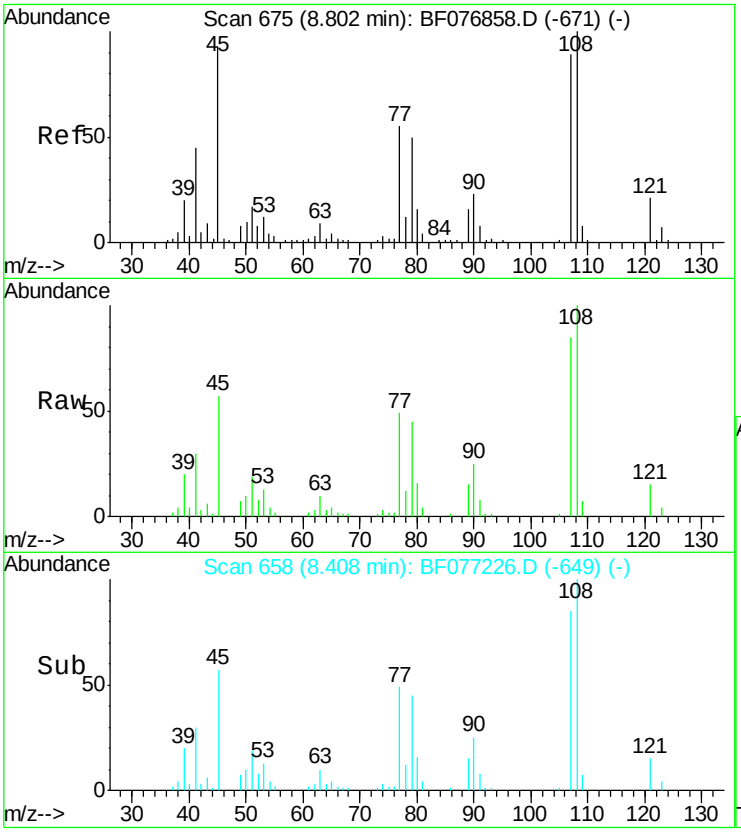


#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.85 ng
RT: 8.40 min Scan# 657
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion: 45 Resp: 93044

Ion	Ratio	Lower	Upper
45	100		
77	47.3	36.1	76.1
79	41.8	30.5	70.5



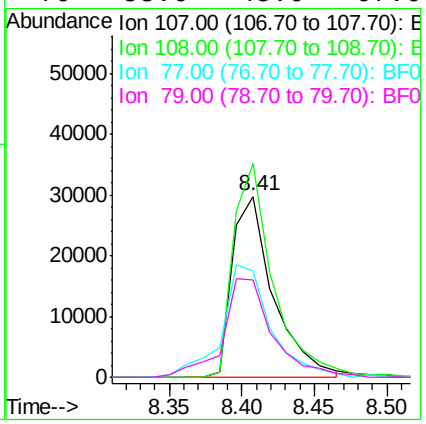


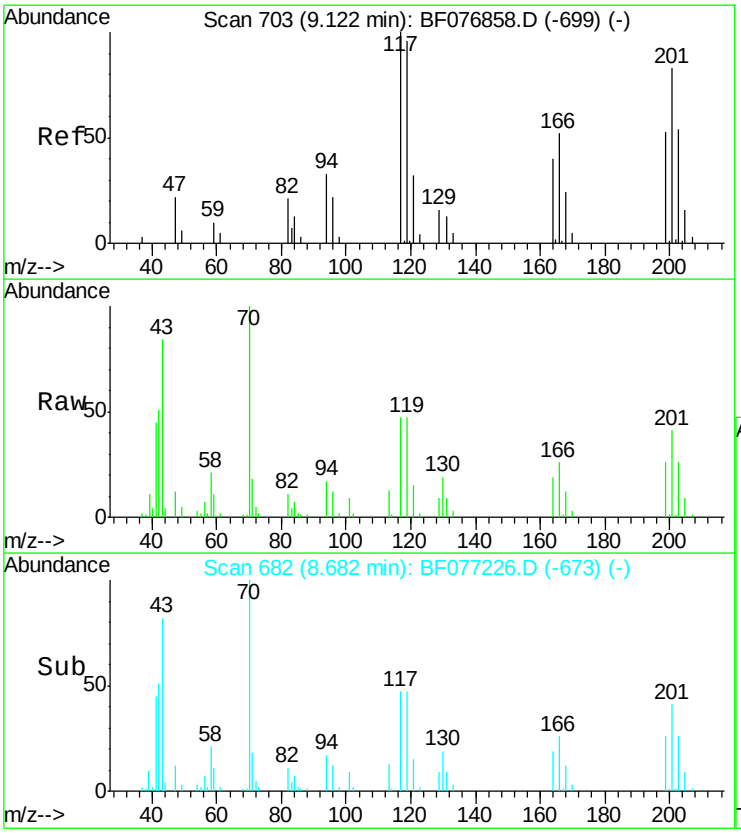
#17
2-Methylphenol
Concen: 33.64 ng
RT: 8.41 min Scan# 658
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:107 Resp: 58388

Ion	Ratio	Lower	Upper
107	100		
108	118.2	89.7	134.5
77	58.5	50.1	75.1
79	53.6	45.0	67.6

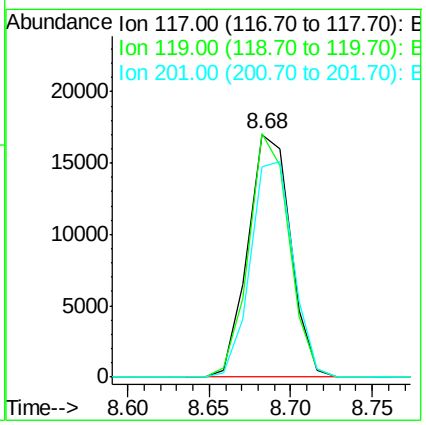


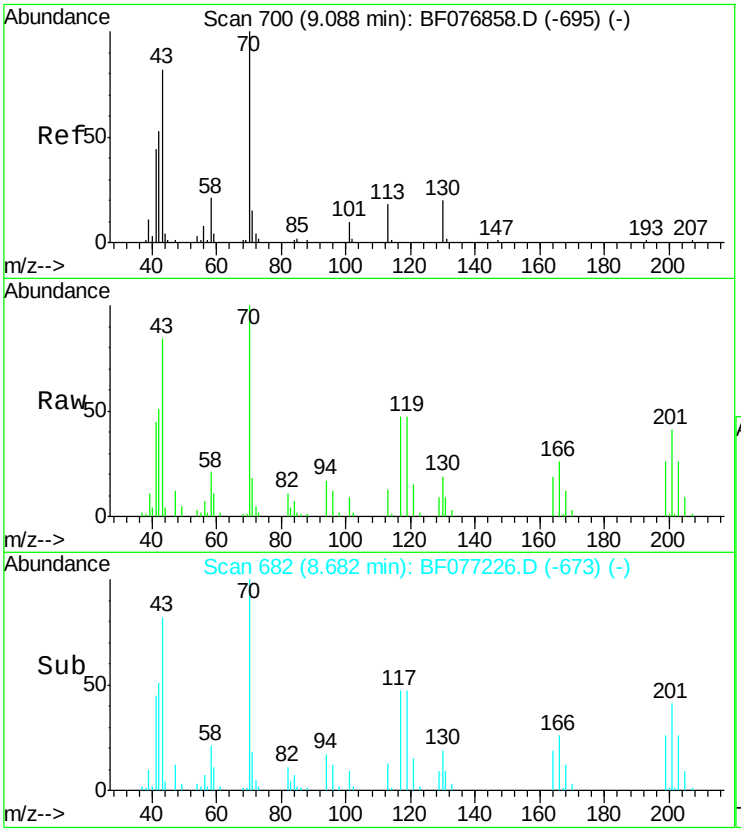


#18
Hexachloroethane
Concen: 34.73 ng
RT: 8.68 min Scan# 682
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:117 Resp: 30951

Ion	Ratio	Lower	Upper
117	100		
119	100.3	77.1	115.7
201	86.7	66.8	100.2



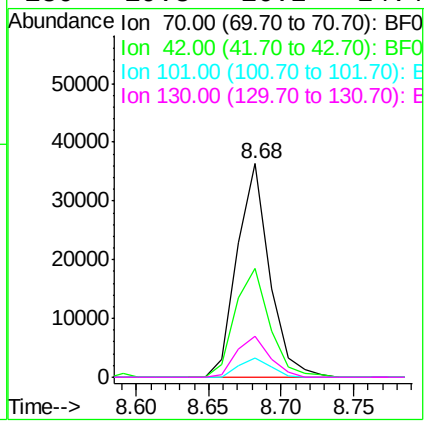


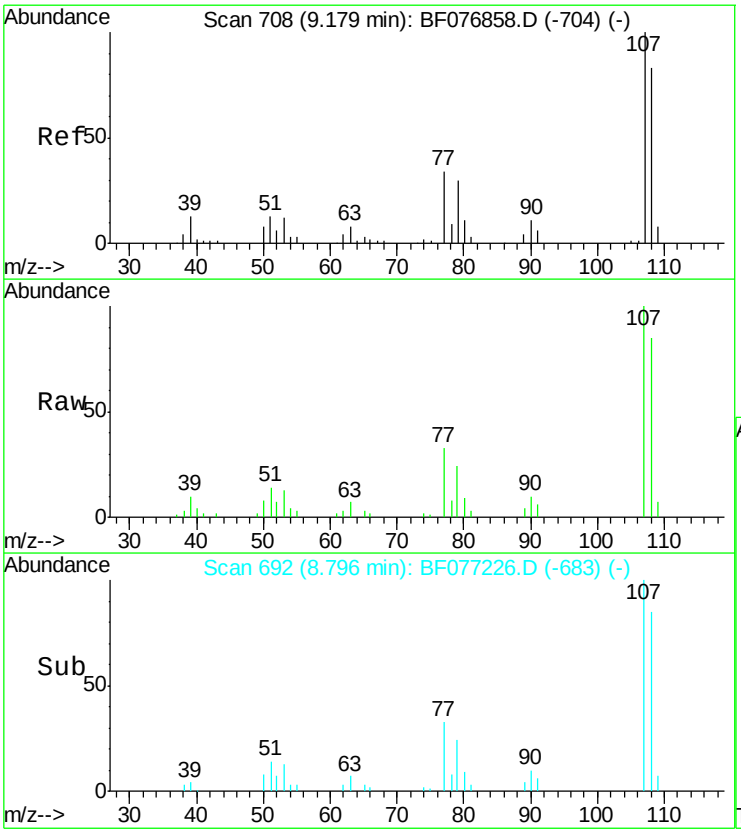
#19
n-Nitroso-di-n-propylamine
Concen: 34.78 ng
RT: 8.68 min Scan# 682
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion: 70 Resp: 56571

Ion	Ratio	Lower	Upper
70	100		
42	51.2	42.1	63.1
101	9.1	7.8	11.8
130	19.3	16.2	24.4

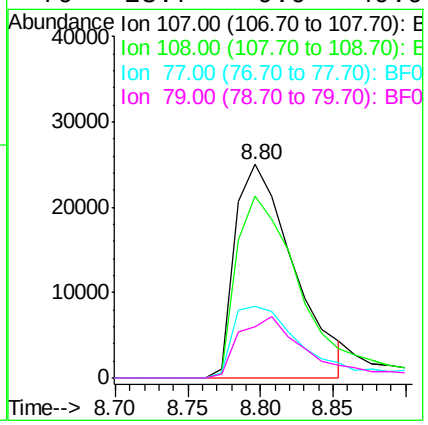


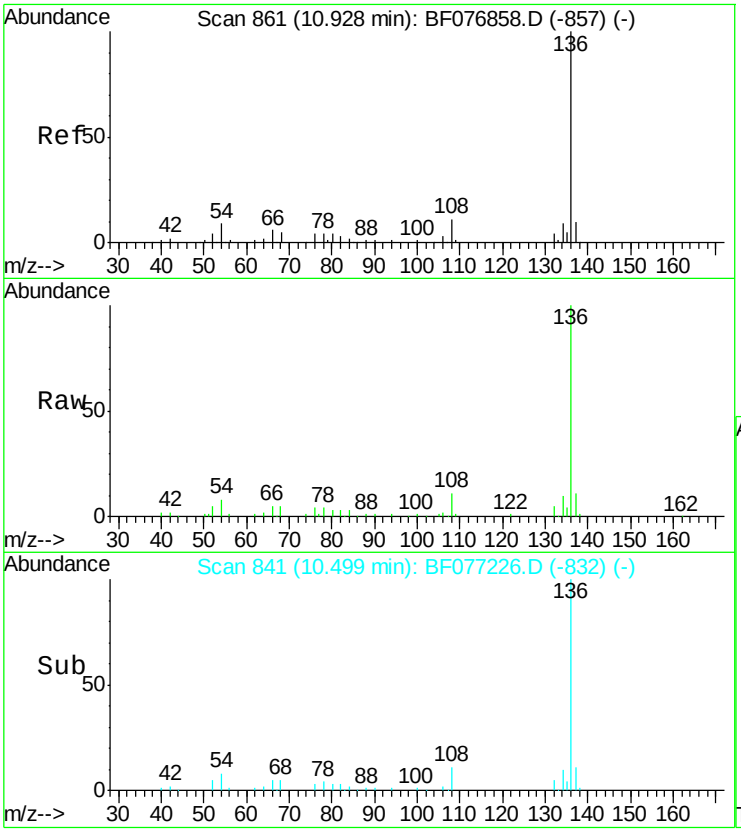


#20
3+4-Methylphenols
Concen: 30.51 ng
RT: 8.80 min Scan# 692
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:107 Resp: 70112

Ion	Ratio	Lower	Upper
107	100		
108	85.3	63.5	103.5
77	33.3	14.0	54.0
79	23.7	9.9	49.9



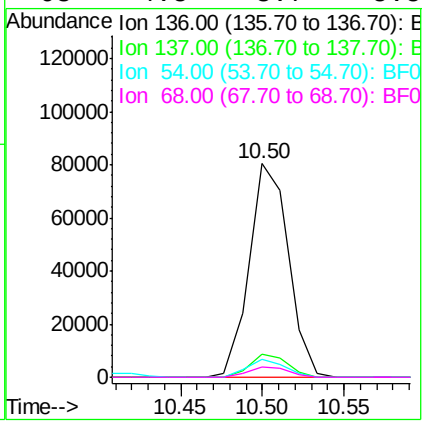


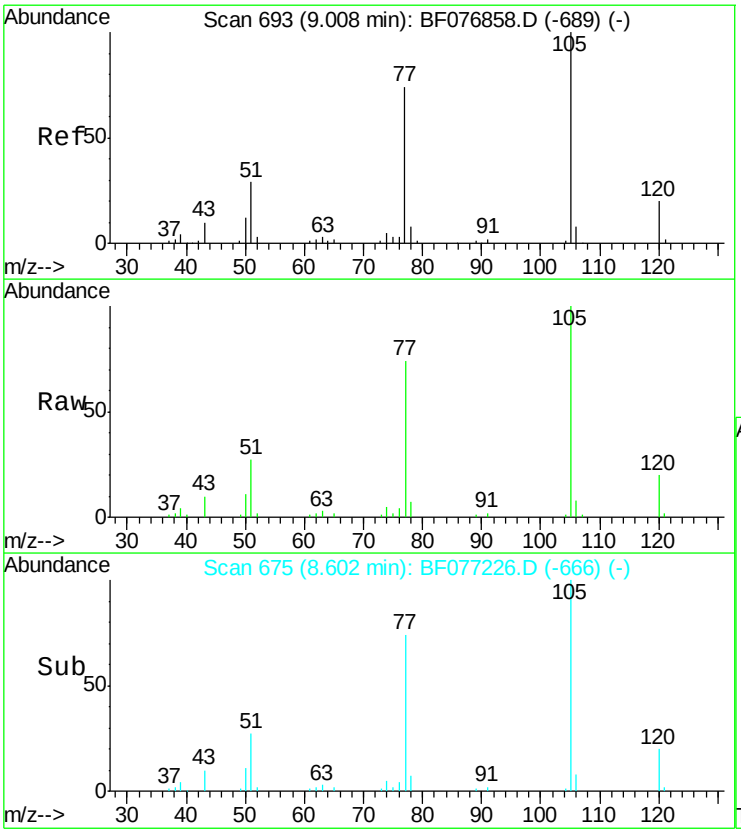
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.50 min Scan# 841
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:136 Resp: 134477

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.1	12.1
54	8.2	7.0	10.4
68	4.5	3.7	5.5

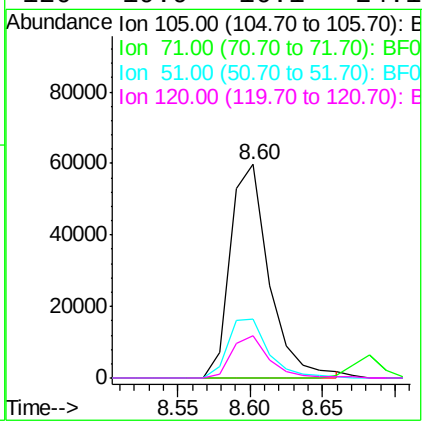


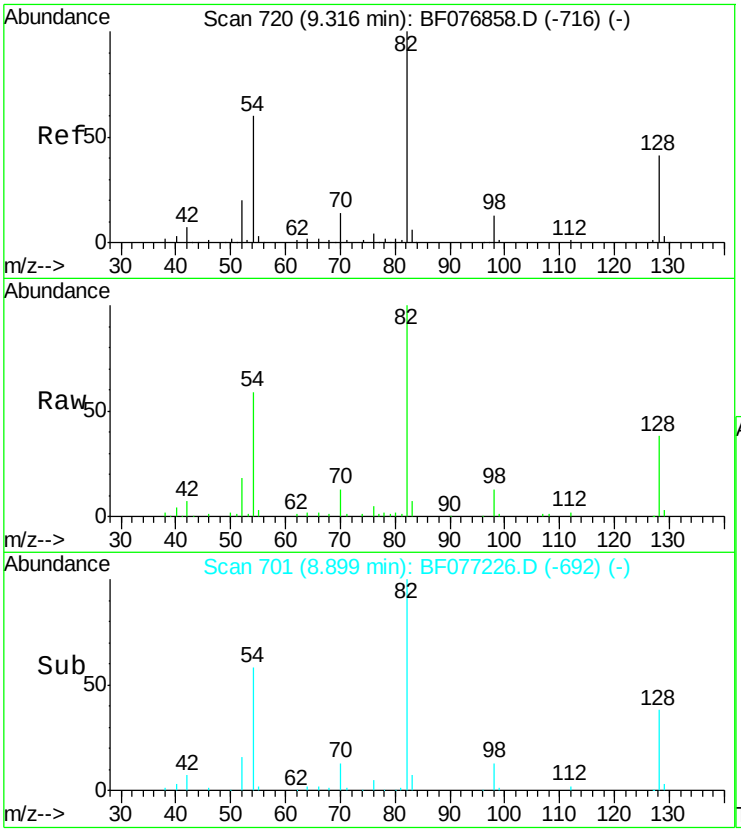


#22
Acetophenone
Concen: 33.92 ng
RT: 8.60 min Scan# 675
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:105 Resp: 111737

Ion	Ratio	Lower	Upper
105	100		
71	0.0	0.0	0.0
51	27.5	23.3	34.9
120	19.9	16.1	24.1



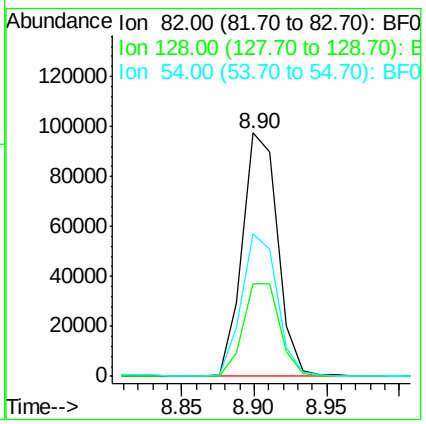


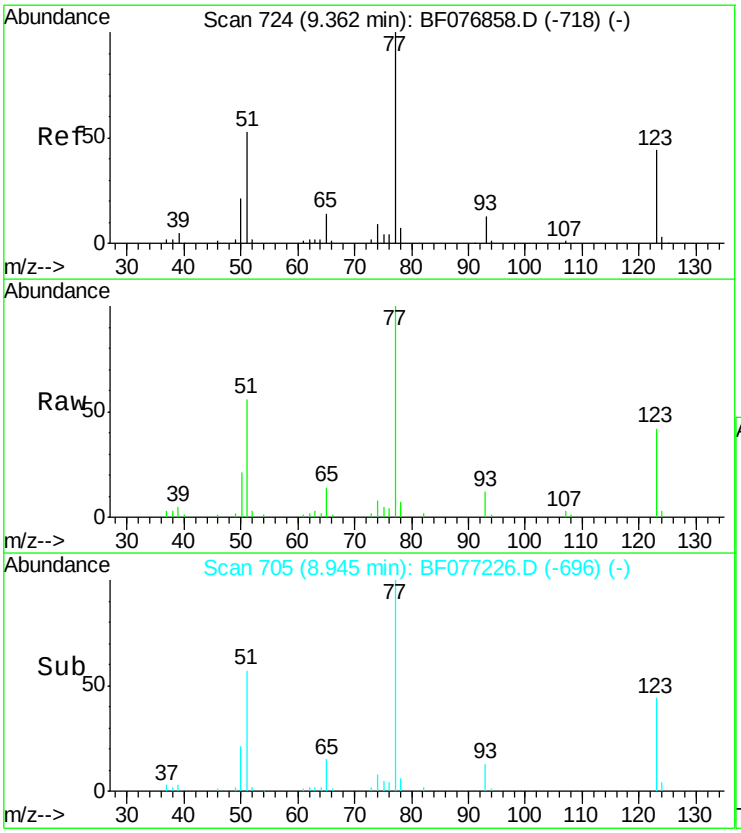
#23
Nitrobenzene-d5
Concen: 68.23 ng
RT: 8.90 min Scan# 701
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion: 82 Resp: 165628

Ion	Ratio	Lower	Upper
82	100		
128	37.8	33.1	49.7
54	58.7	48.3	72.5

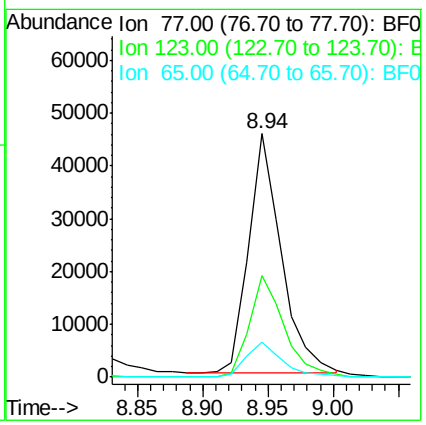


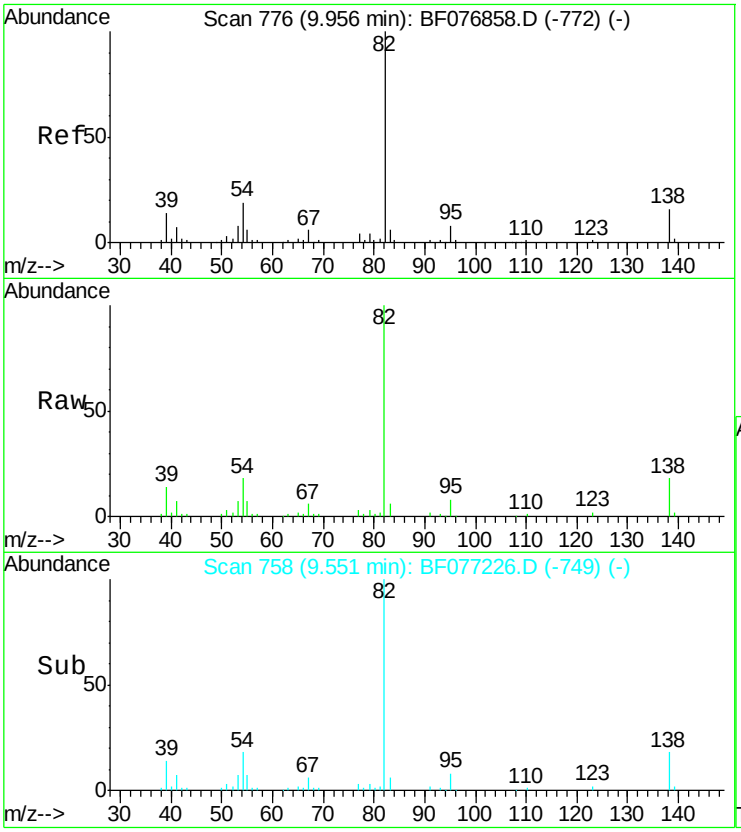


#24
Nitrobenzene
Concen: 32.04 ng
RT: 8.94 min Scan# 705
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion: 77 Resp: 79222

Ion	Ratio	Lower	Upper
77	100		
123	41.9	35.2	52.8
65	14.4	11.4	17.2



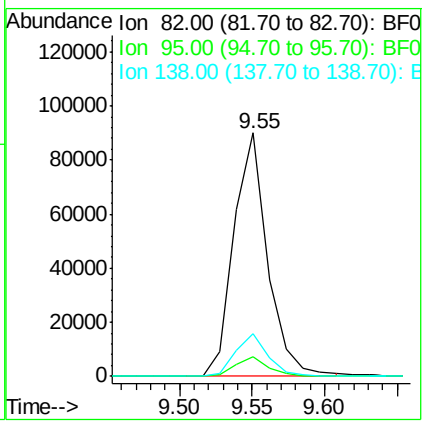


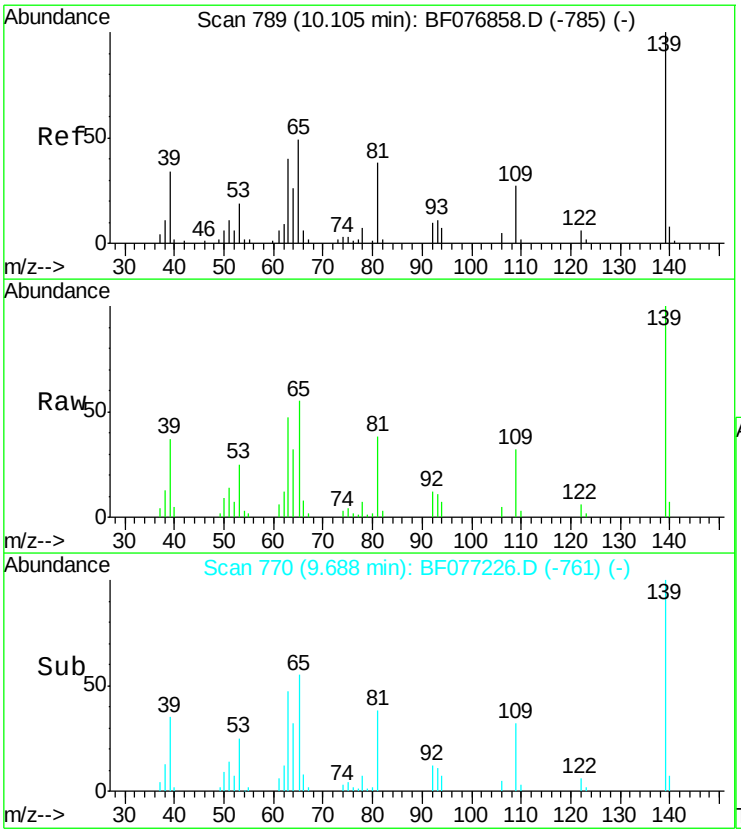
#25
Isophorone
Concen: 32.99 ng
RT: 9.55 min Scan# 758
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion: 82 Resp: 145857

Ion	Ratio	Lower	Upper
82	100		
95	8.0	6.6	10.0
138	17.6	12.6	18.8

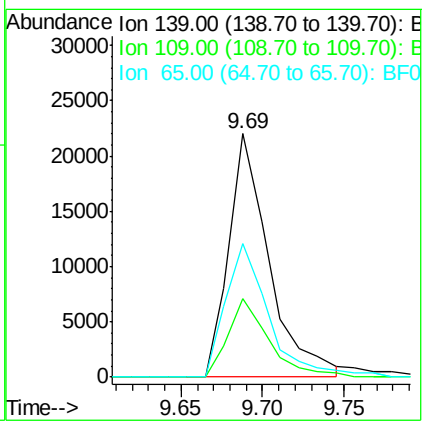


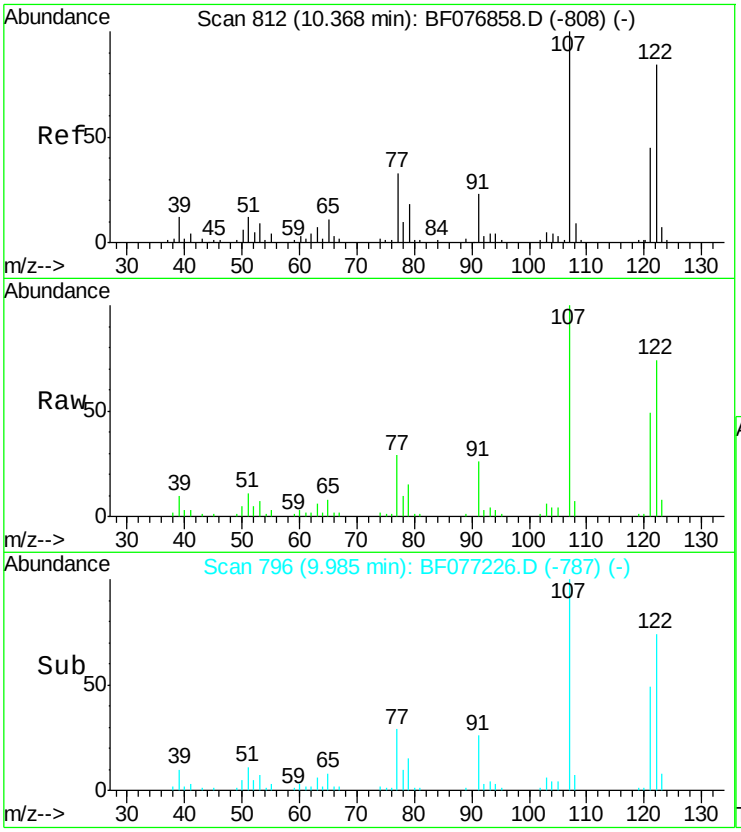


#26
2-Nitrophenol
Concen: 30.38 ng
RT: 9.69 min Scan# 770
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:139 Resp: 37620

Ion	Ratio	Lower	Upper
139	100		
109	32.5	21.3	31.9#
65	54.8	39.4	59.0



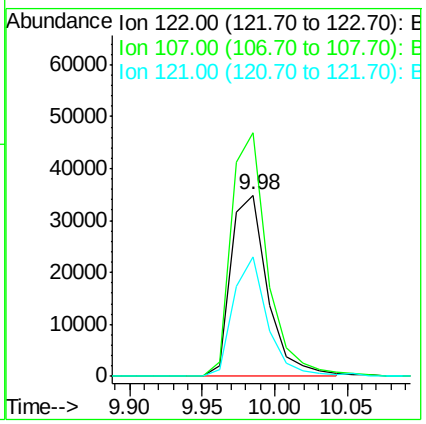


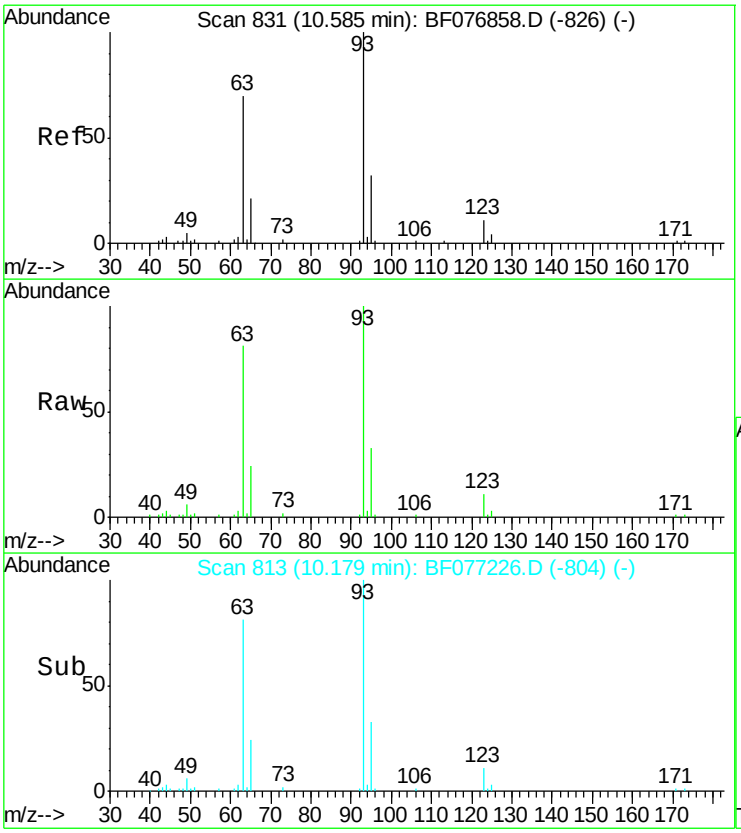
#27
2,4-Dimethylphenol
Concen: 32.14 ng
RT: 9.98 min Scan# 796
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:122 Resp: 61453

Ion	Ratio	Lower	Upper
122	100		
107	134.5	95.2	142.8
121	66.2	42.9	64.3#

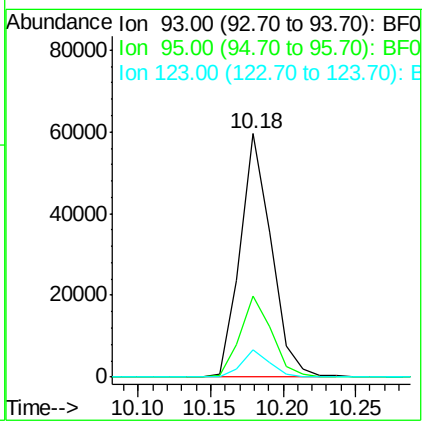


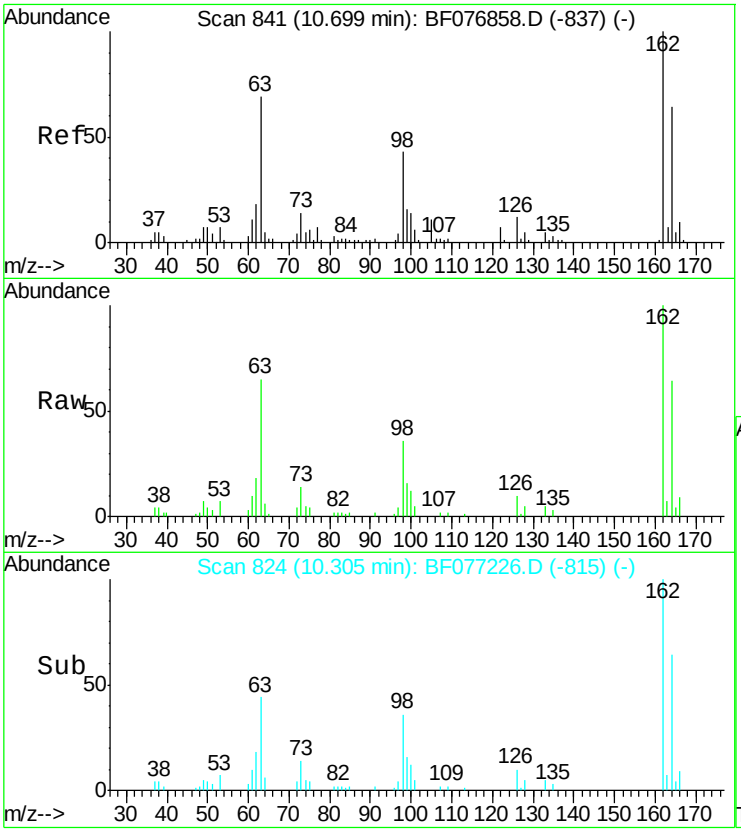


#28
bis(2-Chloroethoxy)methane
Concen: 35.47 ng
RT: 10.18 min Scan# 813
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion: 93 Resp: 89128

Ion	Ratio	Lower	Upper
93	100		
95	33.3	25.6	38.4
123	11.0	8.9	13.3



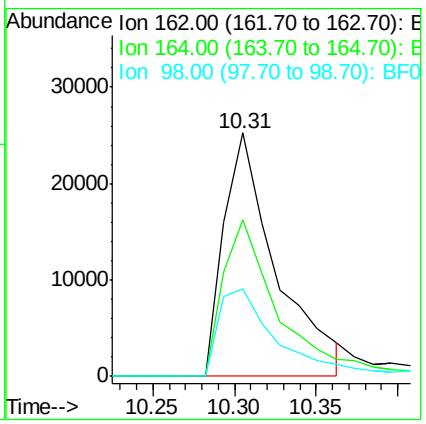


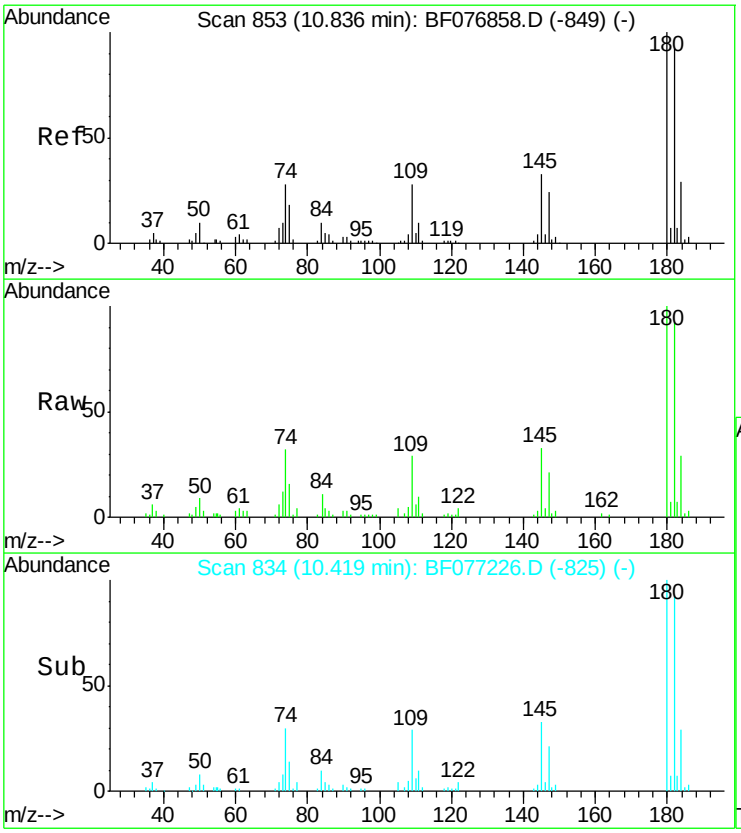
#29
2,4-Dichlorophenol
Concen: 31.55 ng
RT: 10.31 min Scan# 824
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:162 Resp: 56226

Ion	Ratio	Lower	Upper
162	100		
164	64.1	43.8	83.8
98	35.7	22.5	62.5

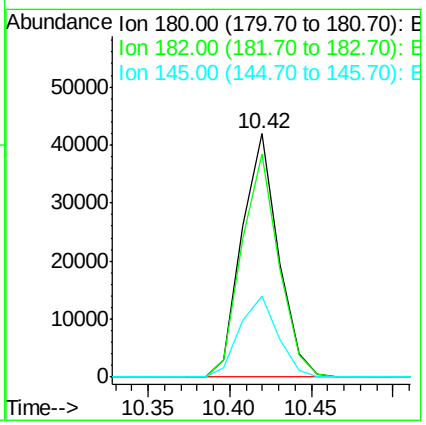


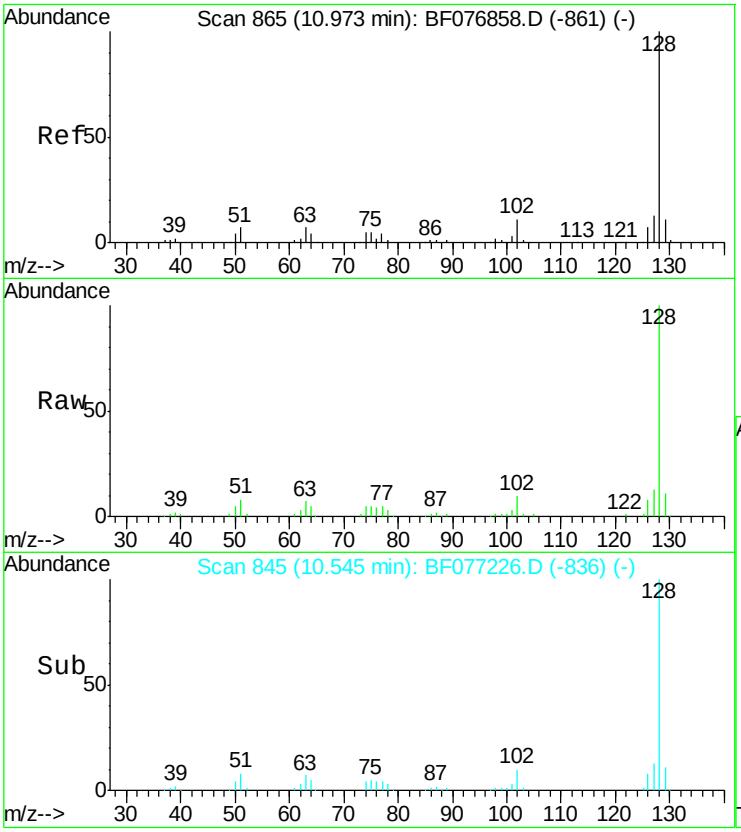


#30
1,2,4-Trichlorobenzene
Concen: 32.92 ng
RT: 10.42 min Scan# 834
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:180 Resp: 65160

Ion	Ratio	Lower	Upper
180	100		
182	91.6	73.6	110.4
145	33.2	26.6	39.8



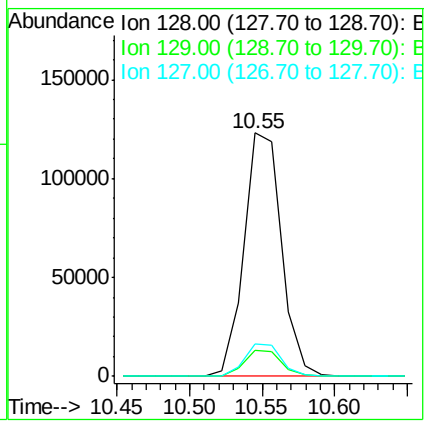


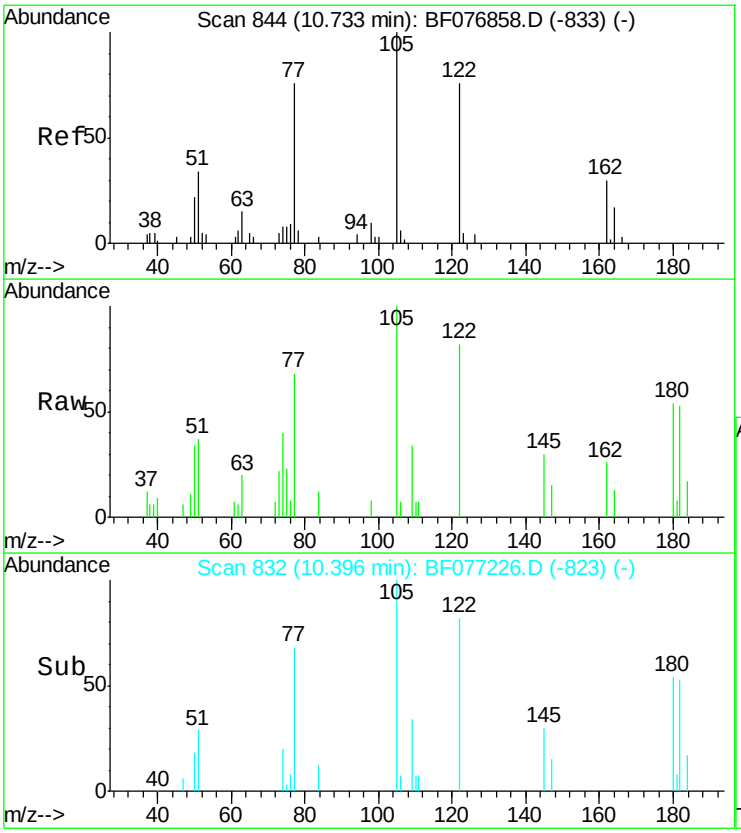
#31
Naphthalene
Concen: 31.76 ng
RT: 10.55 min Scan# 845
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:128 Resp: 219897

Ion	Ratio	Lower	Upper
128	100		
129	10.9	9.0	13.6
127	13.1	10.2	15.2

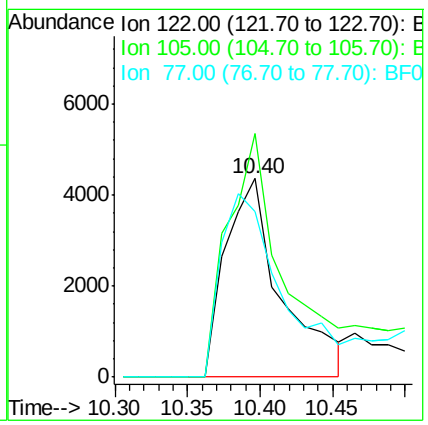


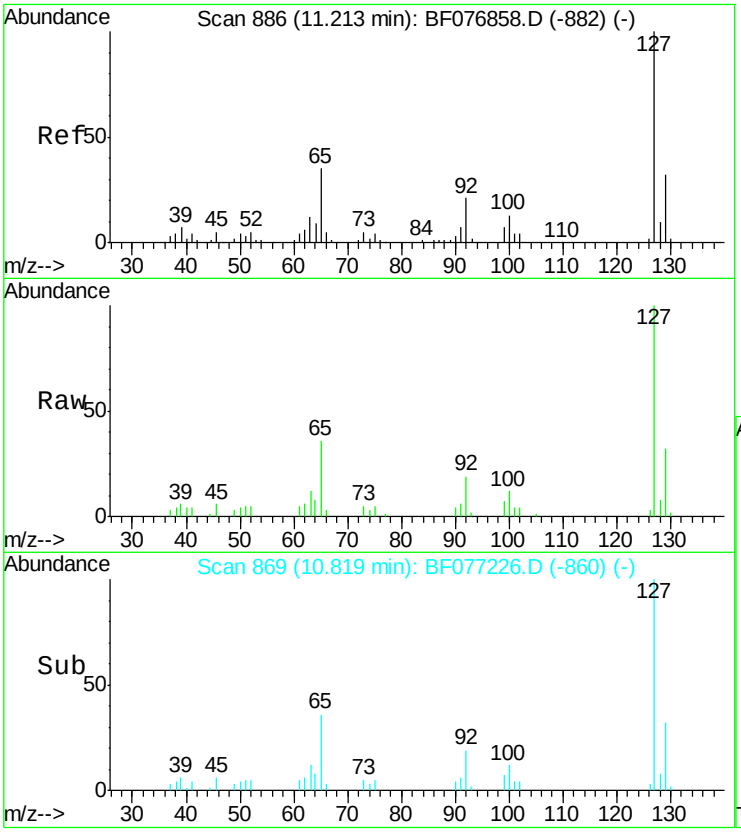


#32
Benzoic acid
Concen: 11.00 ng
RT: 10.40 min Scan# 832
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:122 Resp: 11653

Ion	Ratio	Lower	Upper
122	100		
105	122.5	111.3	151.3
77	83.3	79.2	119.2



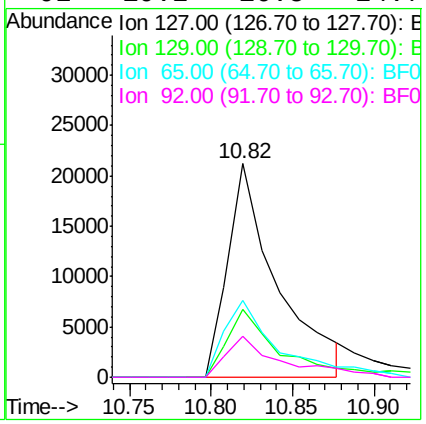


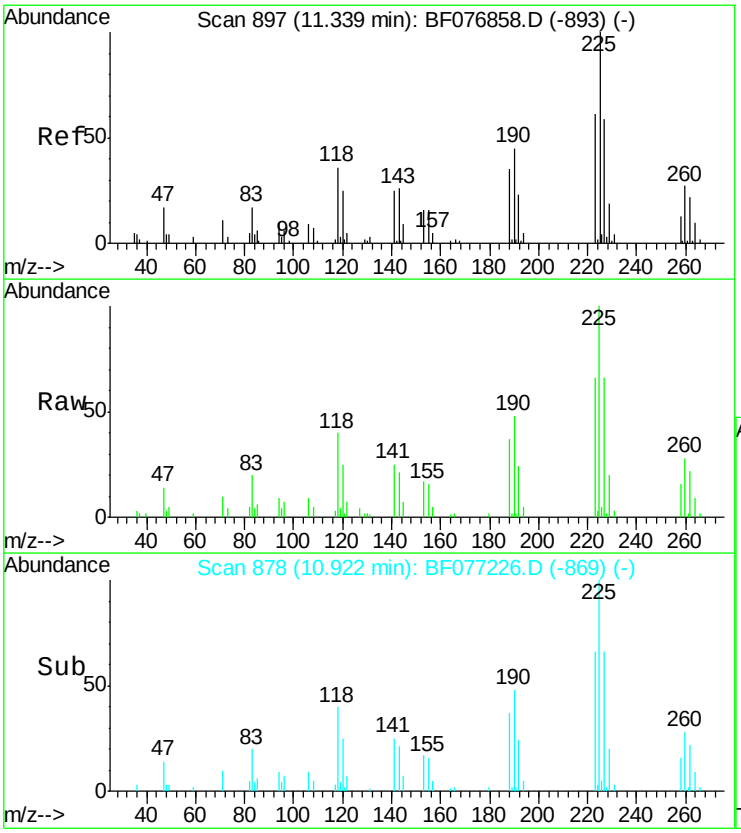
#33
4-Chloroaniline
Concen: 15.84 ng
RT: 10.82 min Scan# 869
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:127 Resp: 44316

Ion	Ratio	Lower	Upper
127	100		
129	31.7	25.3	37.9
65	35.9	27.8	41.6
92	19.2	16.5	24.7

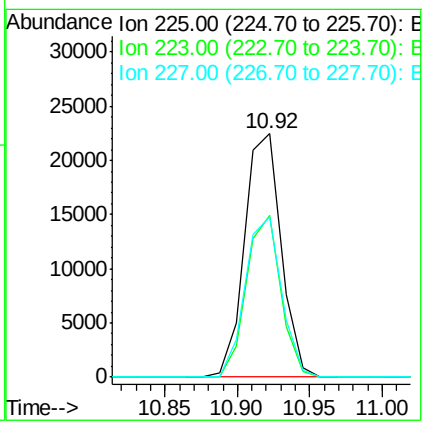


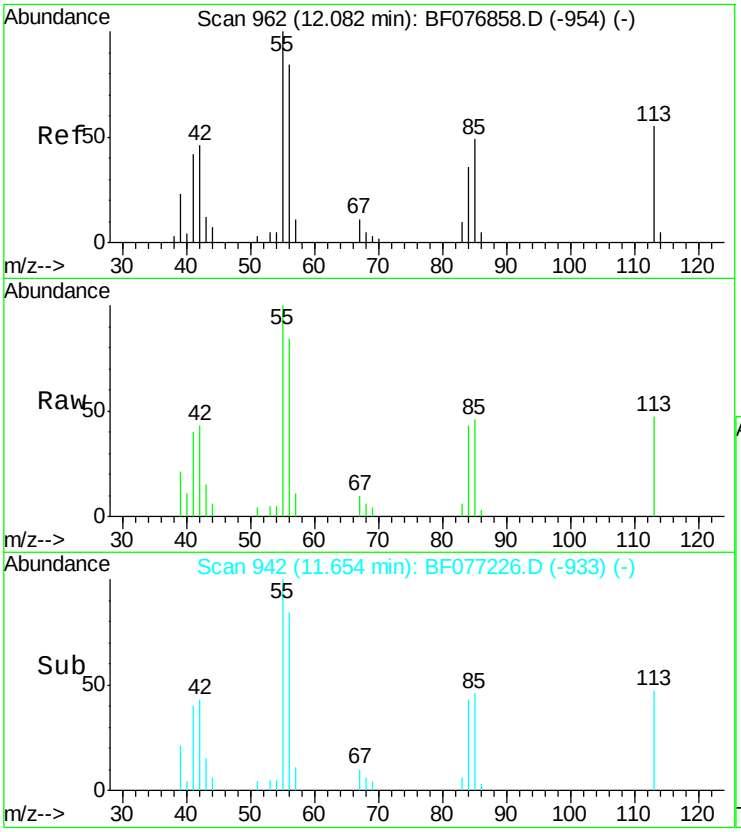


#34
Hexachlorobutadiene
Concen: 33.44 ng
RT: 10.92 min Scan# 878
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:225 Resp: 39279

Ion	Ratio	Lower	Upper
225	100		
223	66.2	49.1	73.7
227	65.6	47.5	71.3



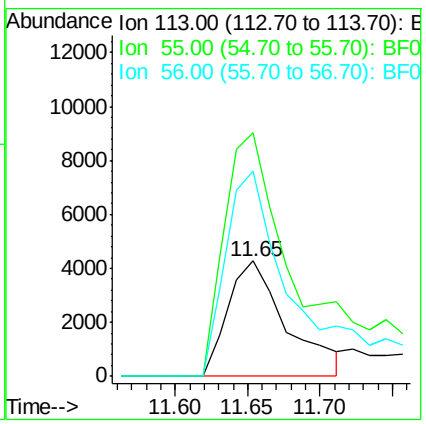


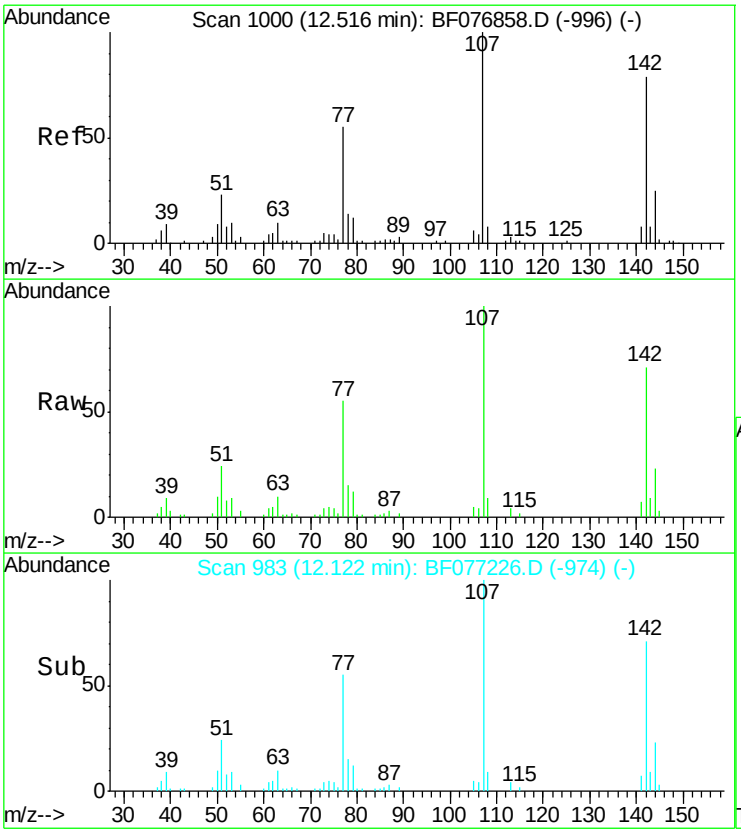
#35
Caprolactam
Concen: 22.92 ng
RT: 11.65 min Scan# 942
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:113 Resp: 12025

Ion	Ratio	Lower	Upper
113	100		
55	210.8	162.1	202.1#
56	178.1	133.7	173.7#

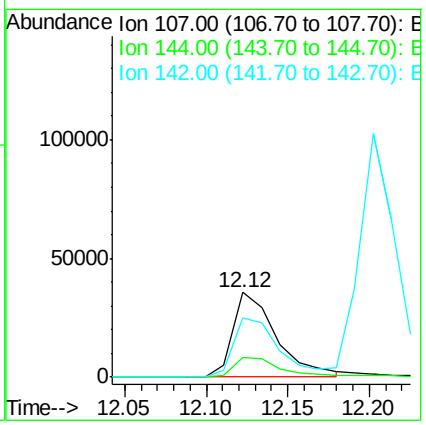


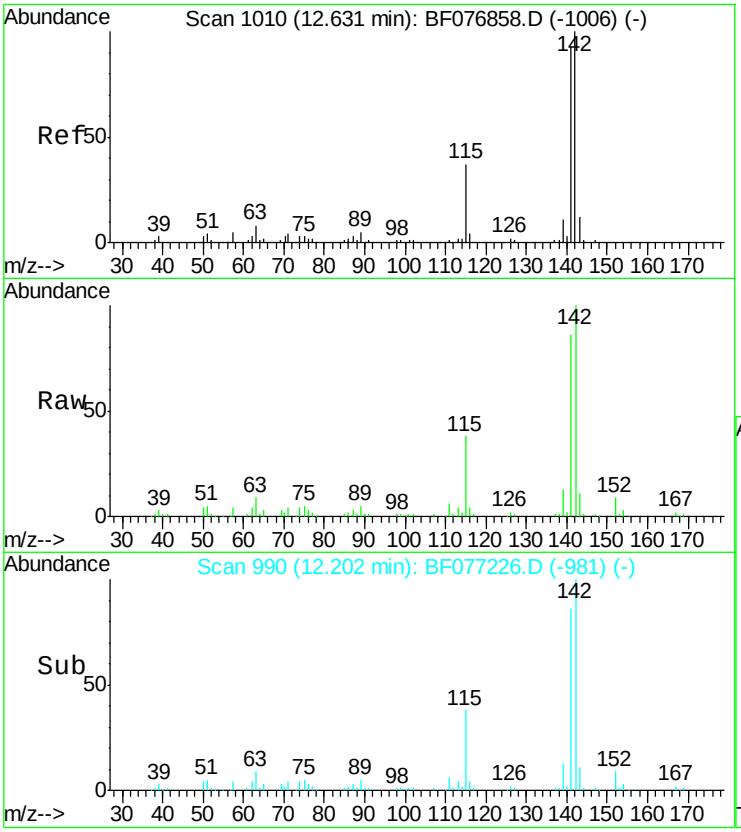


#36
4-Chloro-3-methylphenol
Concen: 32.06 ng
RT: 12.12 min Scan# 983
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:107 Resp: 65428

Ion	Ratio	Lower	Upper
107	100		
144	22.9	20.0	30.0
142	70.5	63.5	95.3



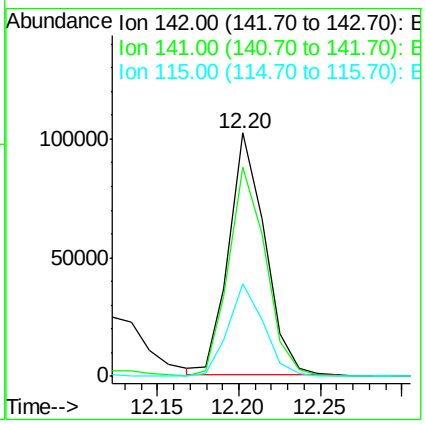


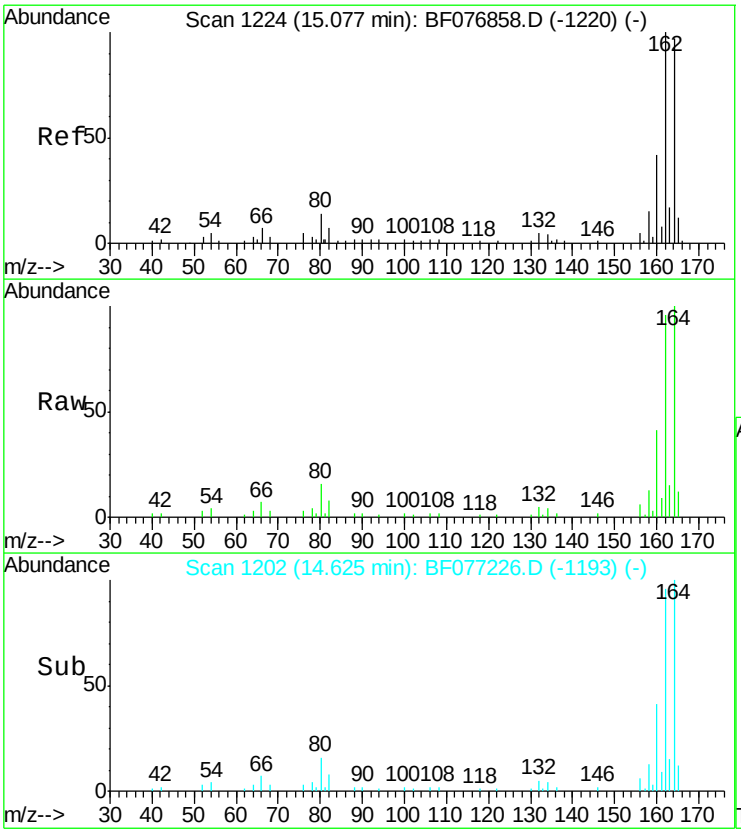
#37
2-Methylnaphthalene
Concen: 33.05 ng
RT: 12.20 min Scan# 990
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:142 Resp: 156265

Ion	Ratio	Lower	Upper
142	100		
141	85.8	74.5	111.7
115	37.8	29.7	44.5

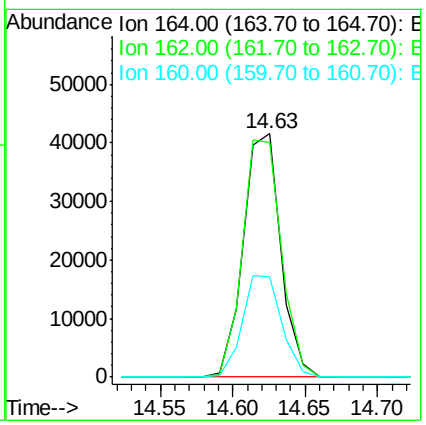


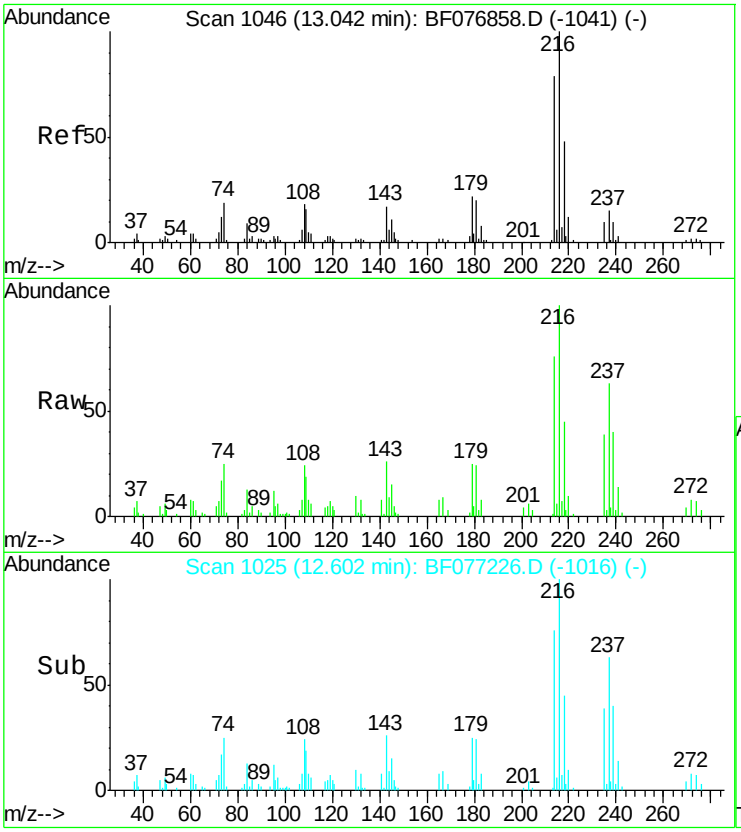


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.63 min Scan# 1202
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:164 Resp: 74251

Ion	Ratio	Lower	Upper
164	100		
162	96.4	82.4	123.6
160	41.1	34.8	52.2



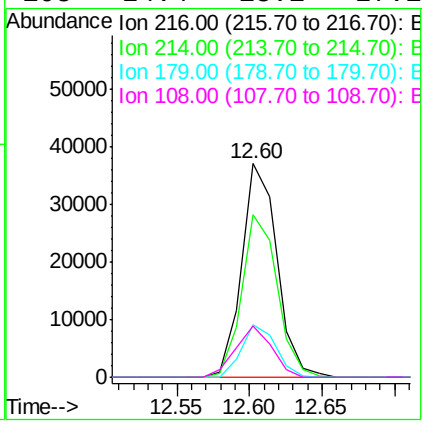


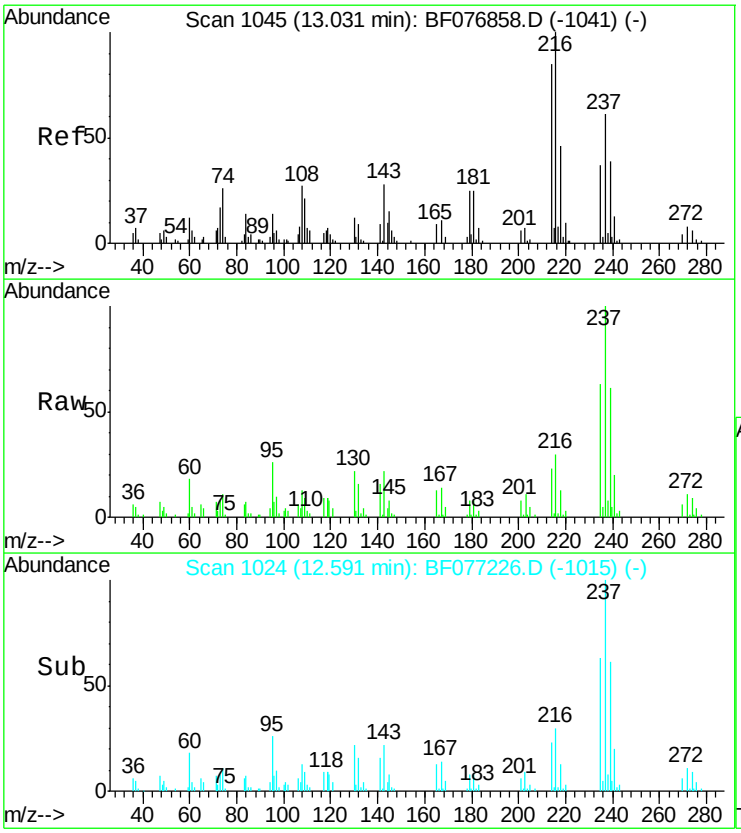
#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.02 ng
RT: 12.60 min Scan# 1025
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:216 Resp: 62453

Ion	Ratio	Lower	Upper
216	100		
214	76.5	64.9	97.3
179	24.0	18.6	28.0
108	24.4	18.1	27.1

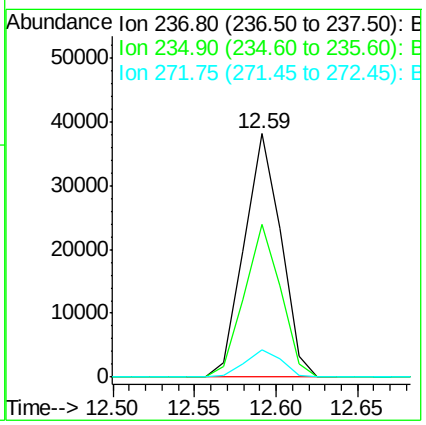


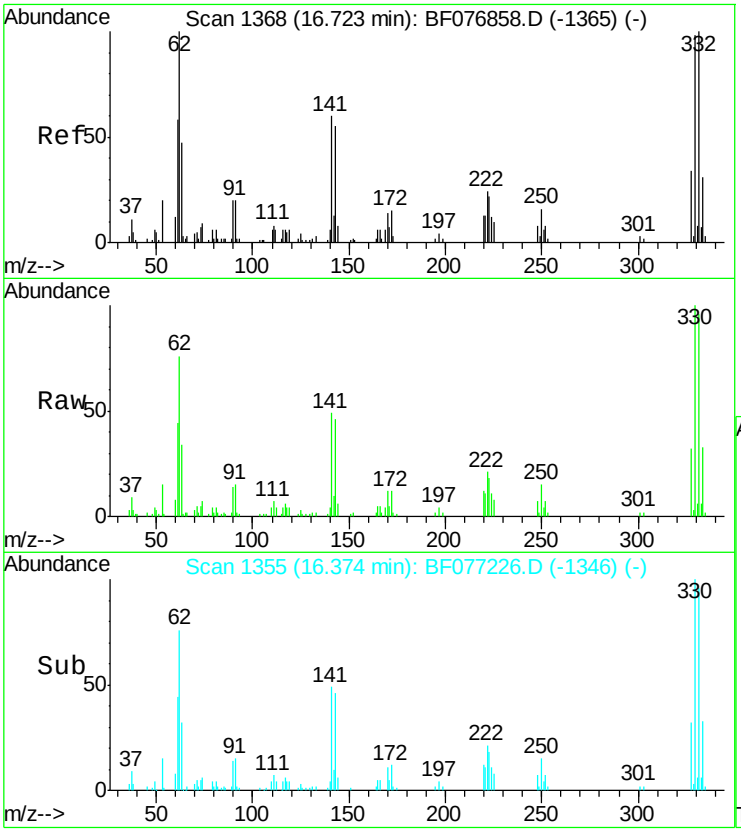


#40
Hexachlorocyclopentadiene
Concen: 61.34 ng
RT: 12.59 min Scan# 1024
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:237 Resp: 59502

Ion	Ratio	Lower	Upper
237	100		
235	62.7	40.4	80.4
272	11.5	0.0	33.2



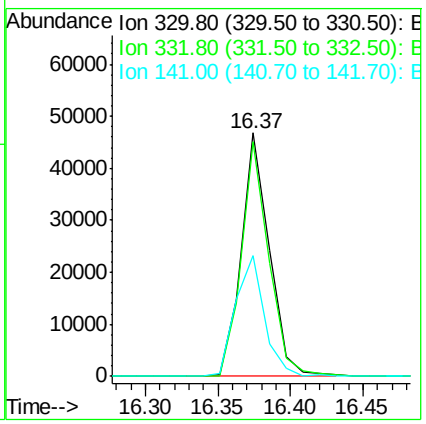


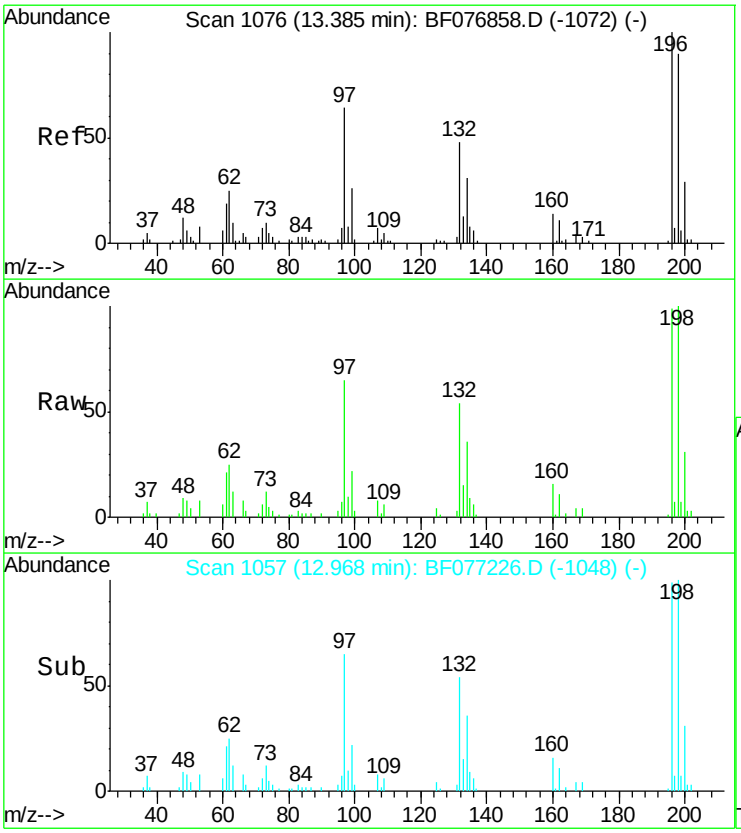
#41
2,4,6-Tribromophenol
Concen: 104.22 ng
RT: 16.37 min Scan# 1355
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:330 Resp: 62813

Ion	Ratio	Lower	Upper
330	100		
332	94.7	77.8	116.6
141	51.0	38.5	57.7

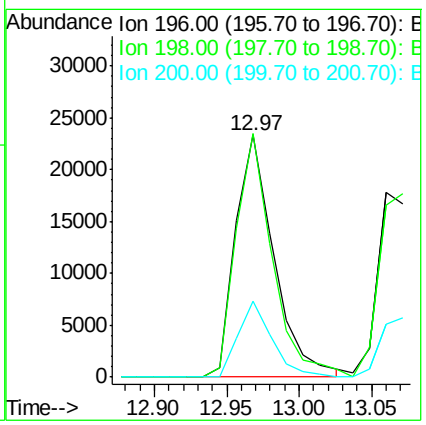


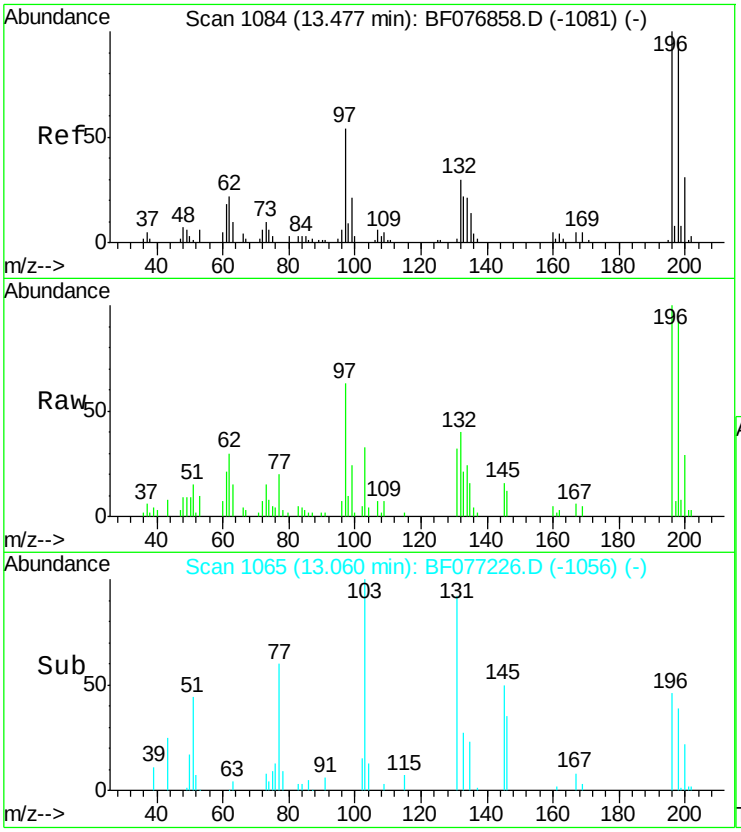


#42
2,4,6-Trichlorophenol
Concen: 32.17 ng
RT: 12.97 min Scan# 1057
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:196 Resp: 43024

Ion	Ratio	Lower	Upper
196	100		
198	100.6	72.0	108.0
200	31.2	23.4	35.2



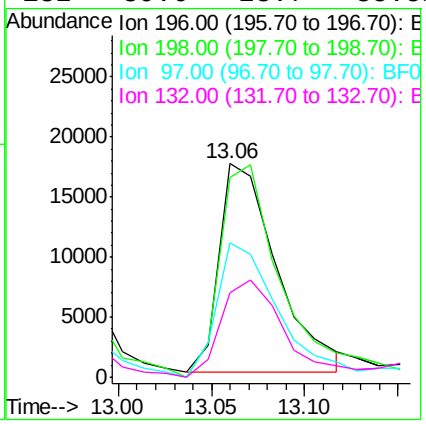


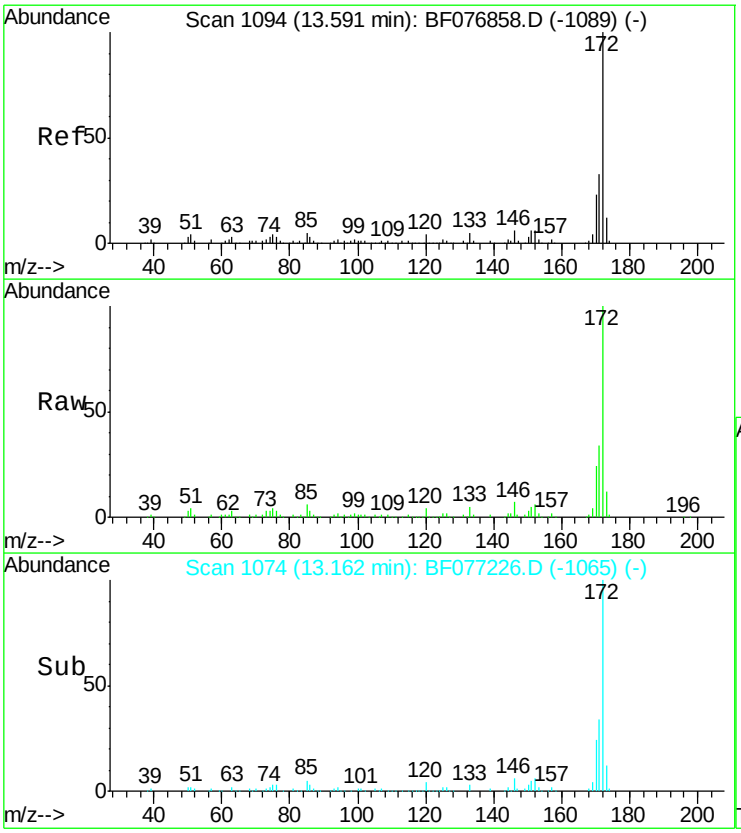
#43
2,4,5-Trichlorophenol
Concen: 27.53 ng
RT: 13.06 min Scan# 1065
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:196 Resp: 37553

Ion	Ratio	Lower	Upper
196	100		
198	93.3	76.6	115.0
97	62.9	43.4	65.0
132	39.6	23.7	35.5#

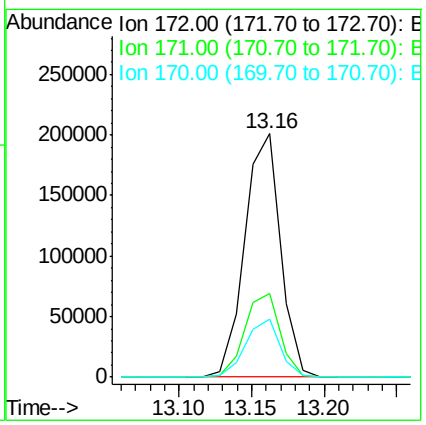


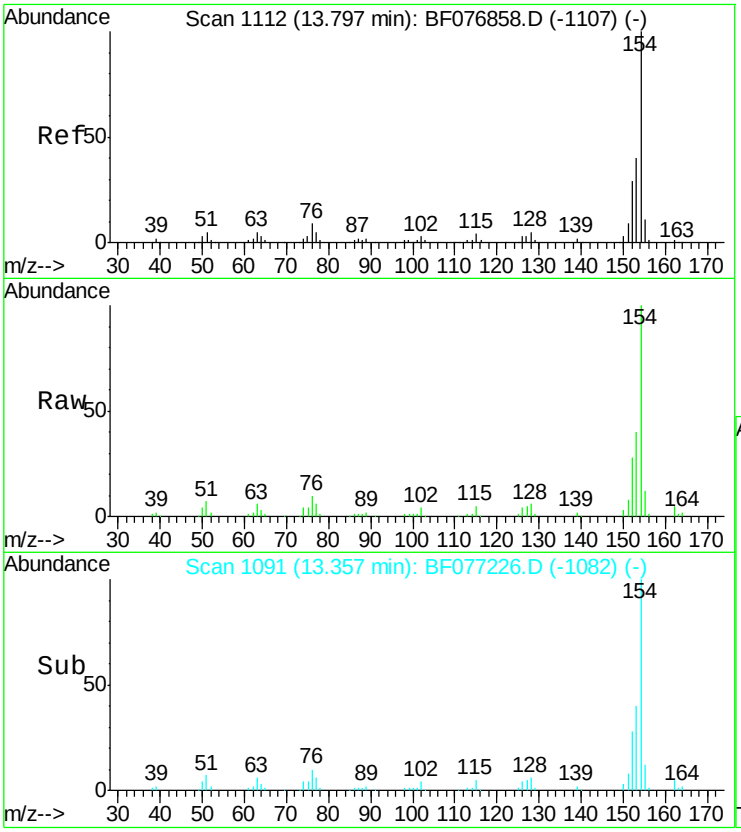


#44
2-Fluorobiphenyl
Concen: 70.29 ng
RT: 13.16 min Scan# 1074
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:172 Resp: 342960

Ion	Ratio	Lower	Upper
172	100		
171	34.2	26.6	40.0
170	23.7	18.0	27.0



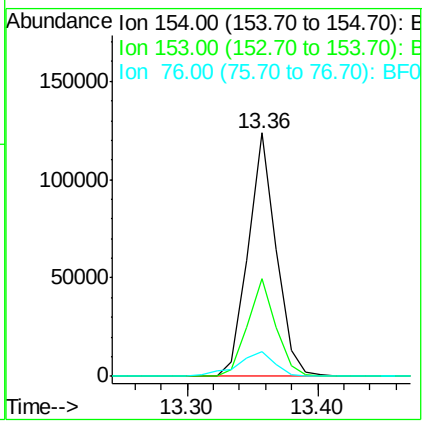


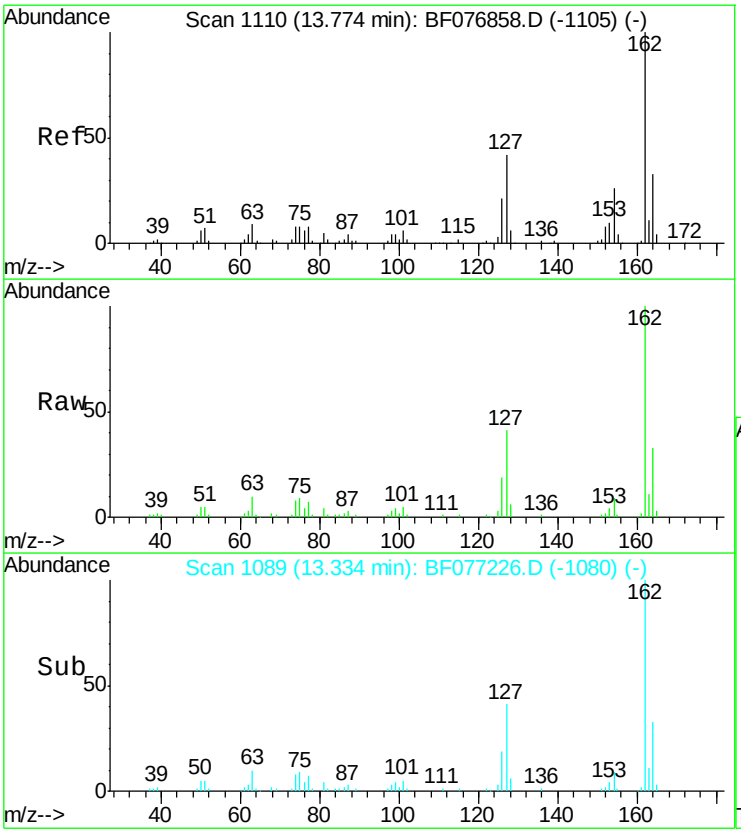
#45
1,1'-Biphenyl
Concen: 33.72 ng
RT: 13.36 min Scan# 1091
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:154 Resp: 185610

Ion	Ratio	Lower	Upper
154	100		
153	39.9	20.2	60.2
76	10.3	0.0	29.0

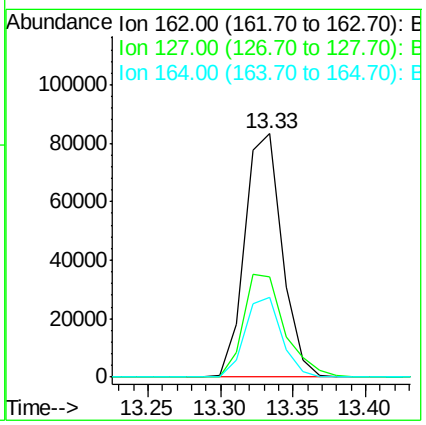


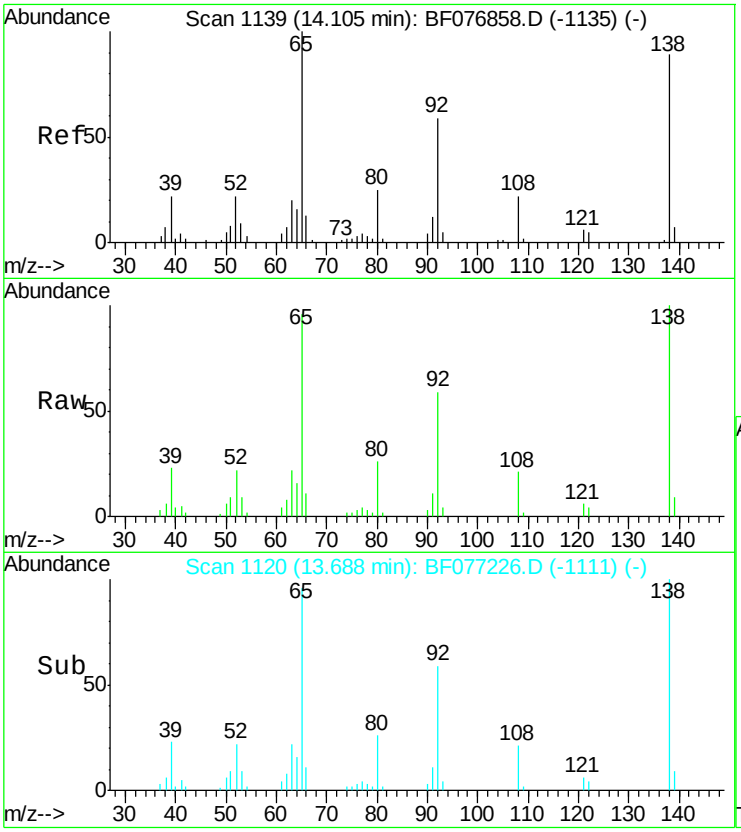


#46
2-Chloronaphthalene
Concen: 32.77 ng
RT: 13.33 min Scan# 1089
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:162 Resp: 148424

Ion	Ratio	Lower	Upper
162	100		
127	41.4	33.8	50.6
164	32.7	26.8	40.2



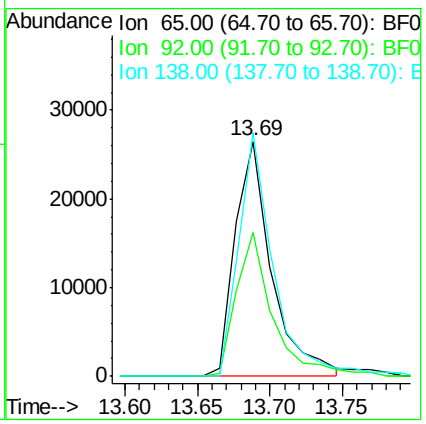


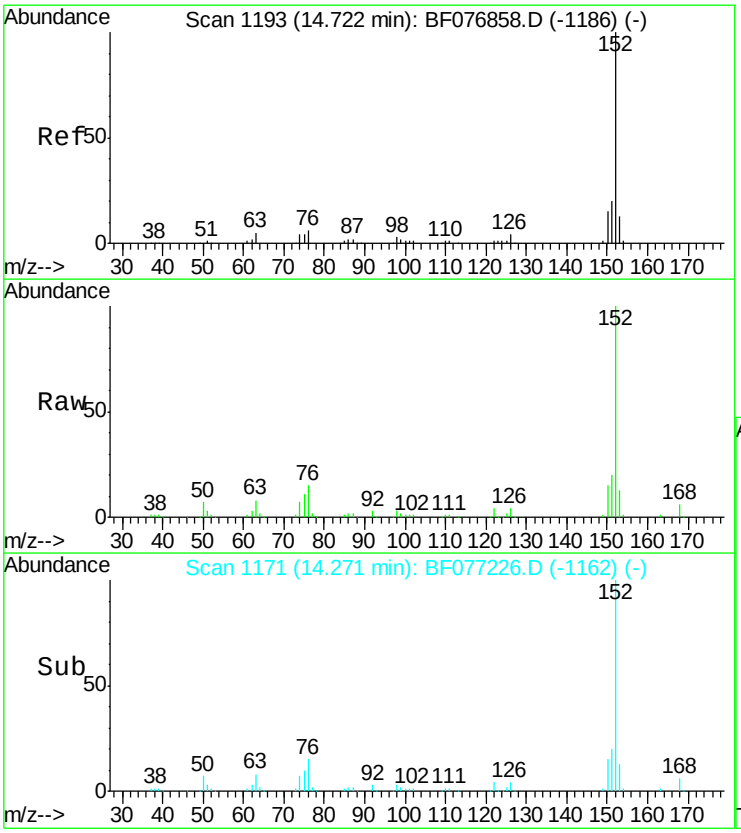
#47
2-Nitroaniline
Concen: 33.67 ng
RT: 13.69 min Scan# 1120
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion: 65 Resp: 46263

Ion	Ratio	Lower	Upper
65	100		
92	61.5	47.3	70.9
138	103.7	71.4	107.2

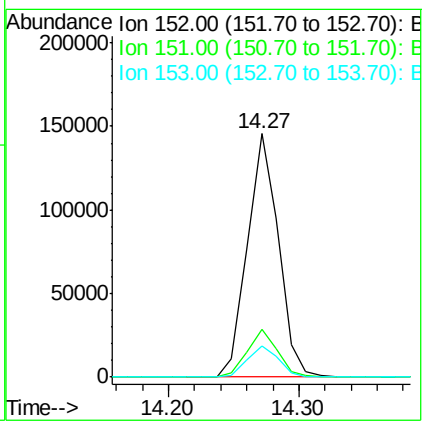


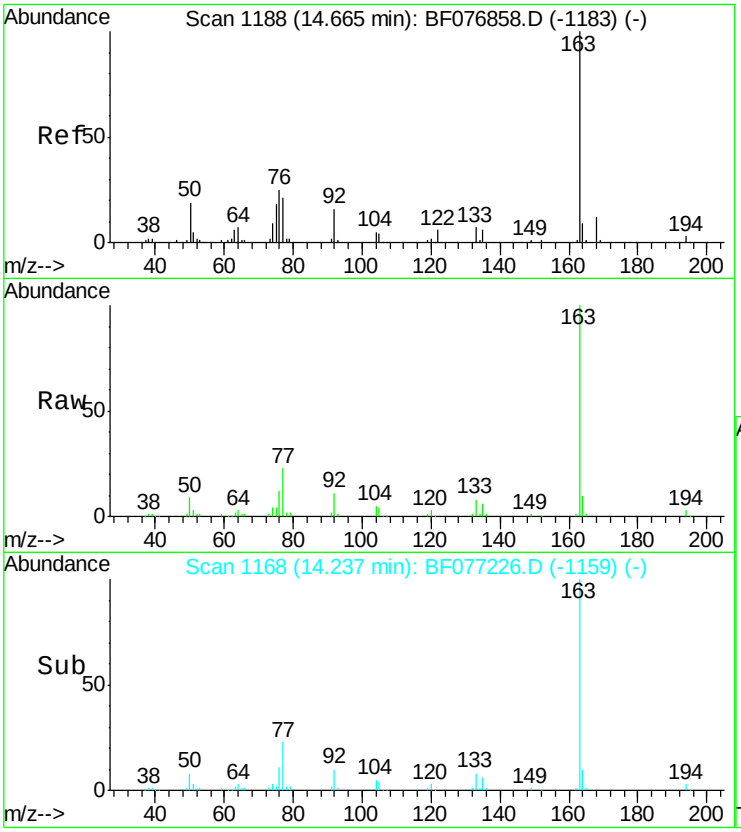


#48
Acenaphthylene
Concen: 31.57 ng
RT: 14.27 min Scan# 1171
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:152 Resp: 241210

Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.9	23.9
153	12.7	10.2	15.4



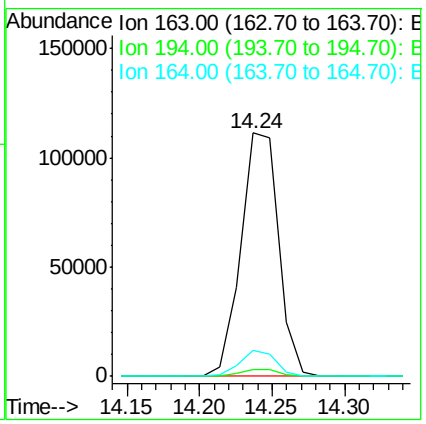


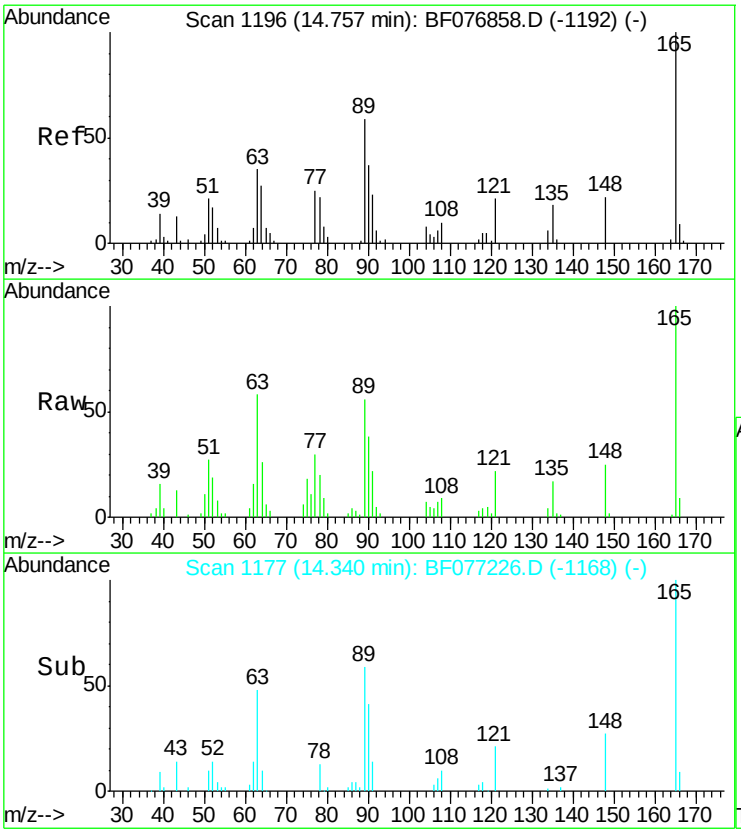
#49
Dimethylphthalate
Concen: 38.11 ng
RT: 14.24 min Scan# 1168
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:163 Resp: 200673

Ion	Ratio	Lower	Upper
163	100		
194	2.9	2.6	4.0
164	10.5	7.5	11.3

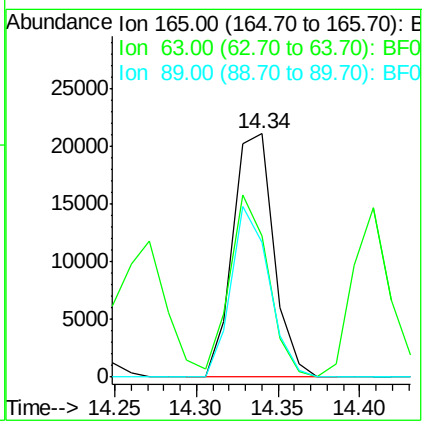


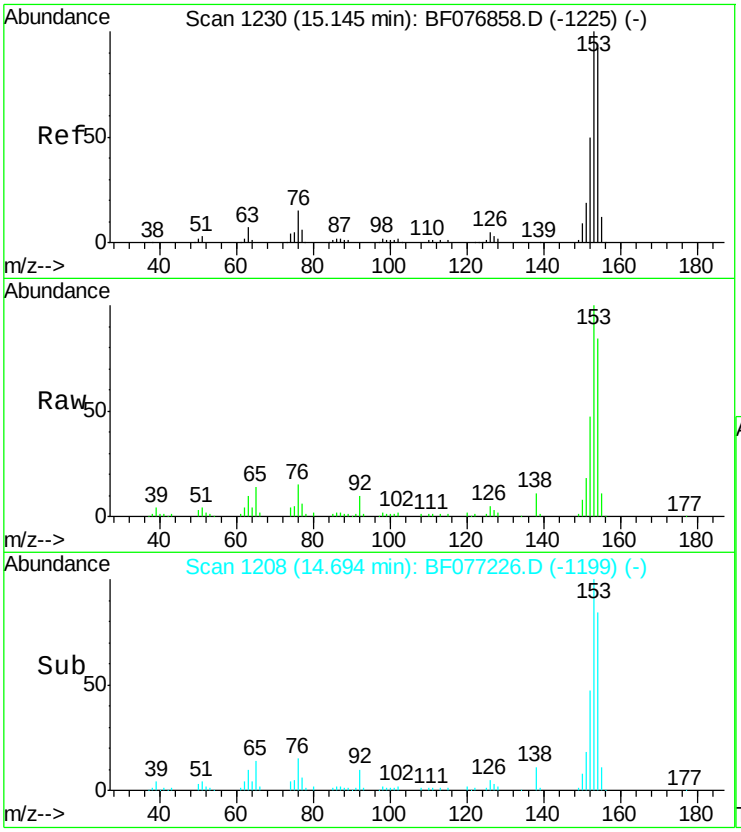


#50
2,6-Dinitrotoluene
Concen: 34.71 ng
RT: 14.34 min Scan# 1177
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:165 Resp: 36513

Ion	Ratio	Lower	Upper
165	100		
63	58.0	48.1	72.1
89	55.6	47.2	70.8



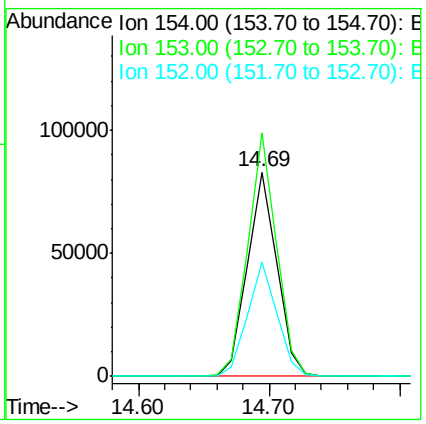


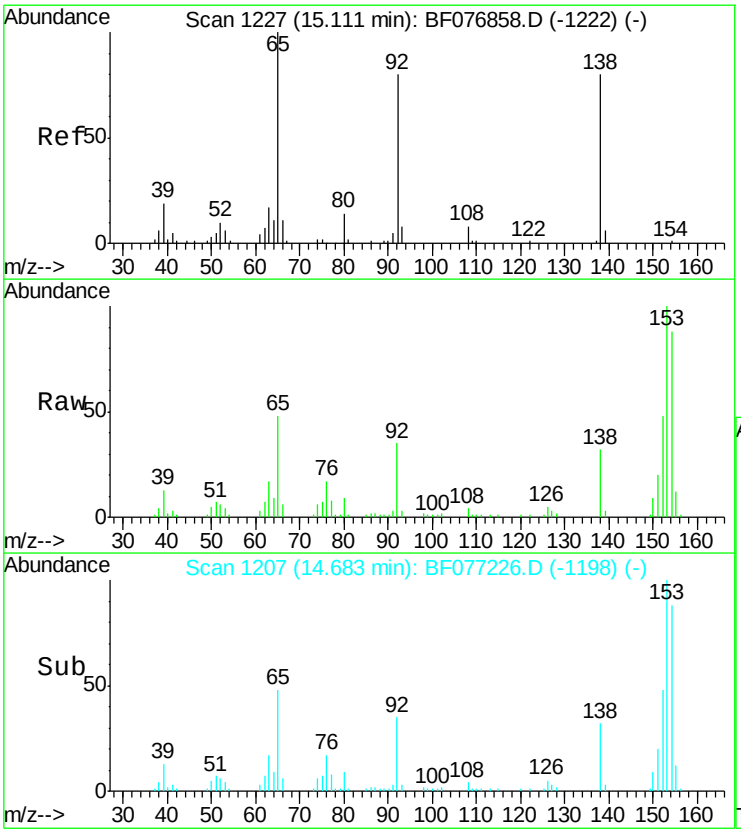
#51
Acenaphthene
Concen: 30.39 ng
RT: 14.69 min Scan# 1208
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:154 Resp: 131750

Ion	Ratio	Lower	Upper
154	100		
153	119.1	87.0	130.6
152	55.9	43.5	65.3

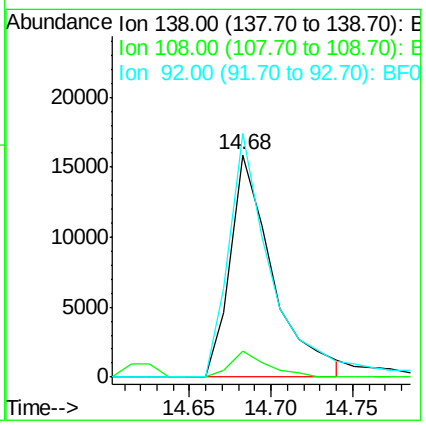


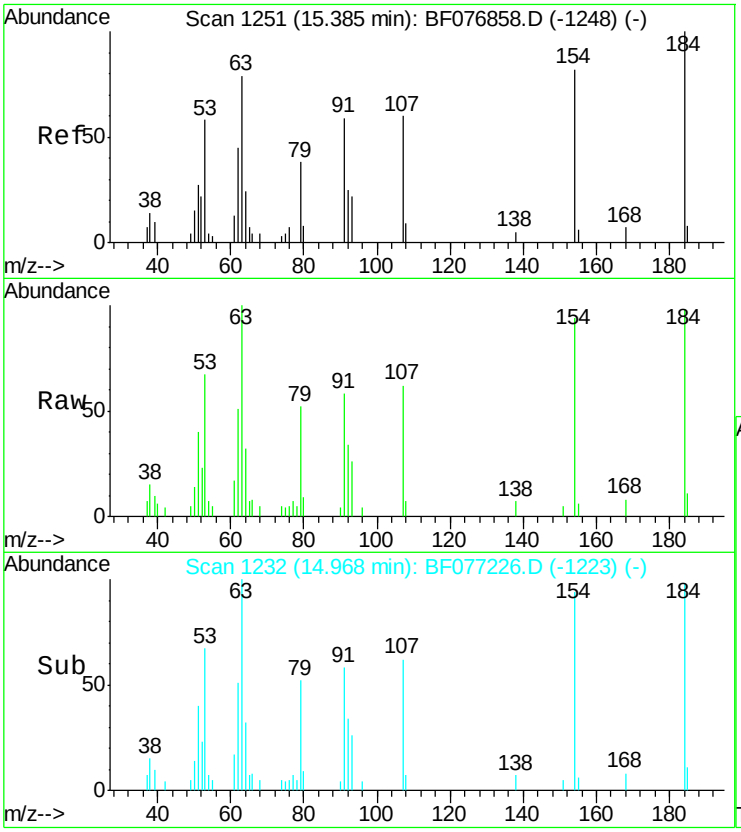


#52
3-Nitroaniline
Concen: 21.94 ng
RT: 14.68 min Scan# 1207
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:138 Resp: 28735

Ion	Ratio	Lower	Upper
138	100		
108	11.5	8.3	12.5
92	109.5	80.9	121.3



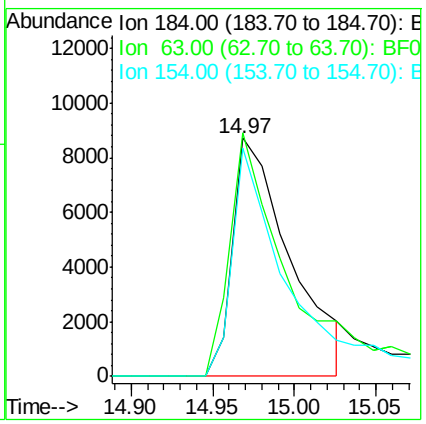


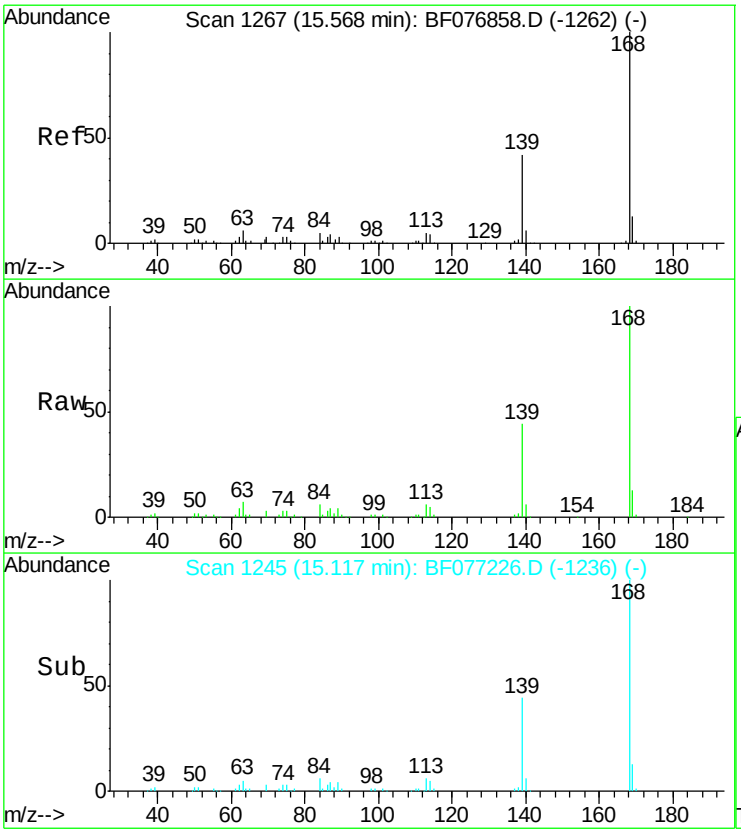
#53
2,4-Dinitrophenol
Concen: 48.55 ng
RT: 14.97 min Scan# 1232
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:184 Resp: 21297

Ion	Ratio	Lower	Upper
184	100		
63	102.2	63.0	94.6#
154	95.6	65.5	98.3

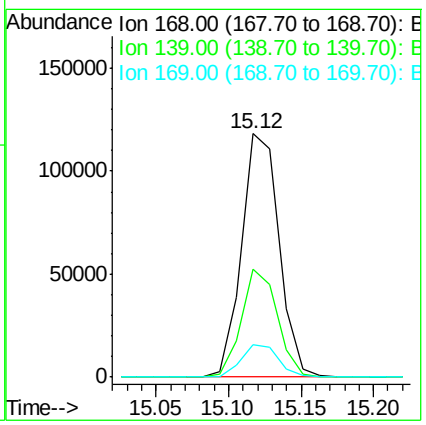


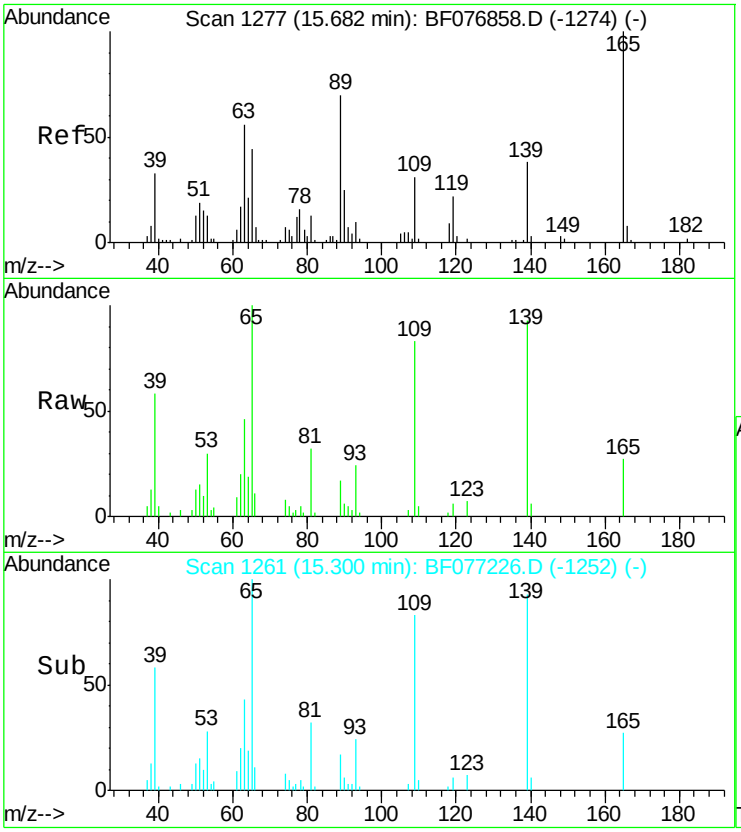


#54
Dibenzofuran
Concen: 33.49 ng
RT: 15.12 min Scan# 1245
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:168 Resp: 211453

Ion	Ratio	Lower	Upper
168	100		
139	44.5	33.4	50.2
169	13.4	10.6	15.8



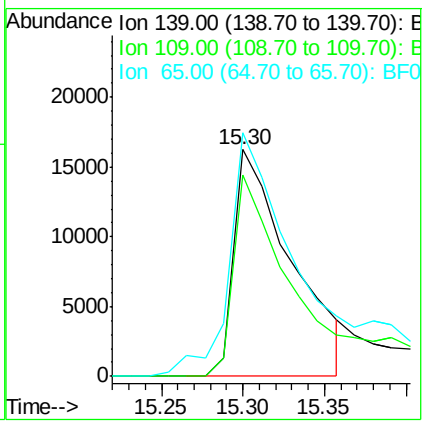


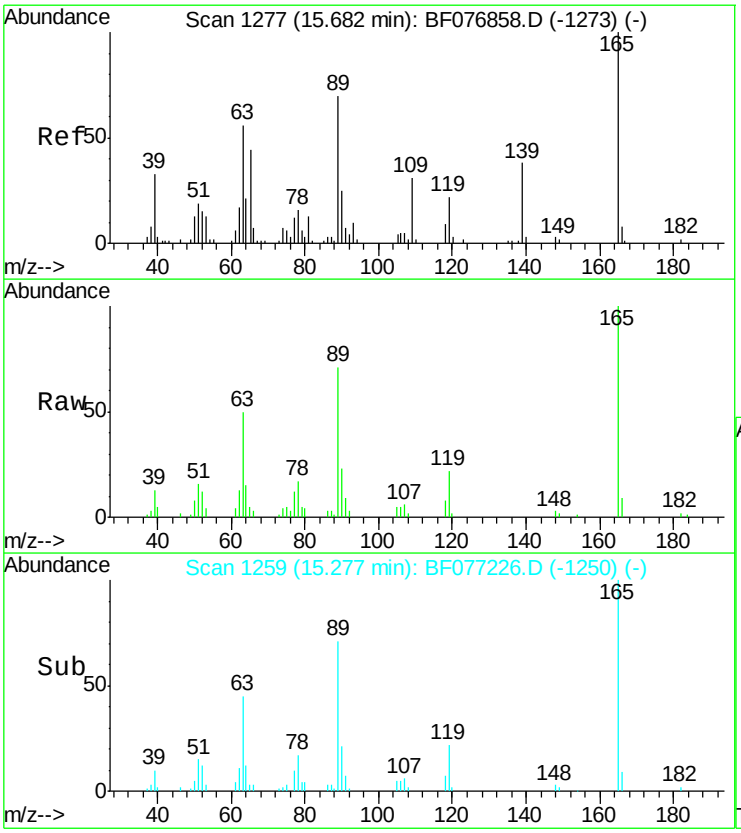
#55
4-Nitrophenol
Concen: 47.97 ng
RT: 15.30 min Scan# 1261
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:139 Resp: 39593

Ion	Ratio	Lower	Upper
139	100		
109	88.8	61.0	101.0
65	107.5	96.6	136.6

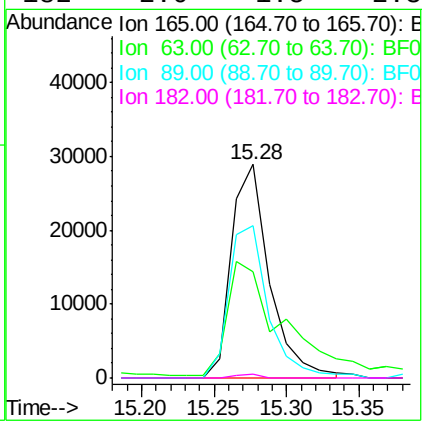


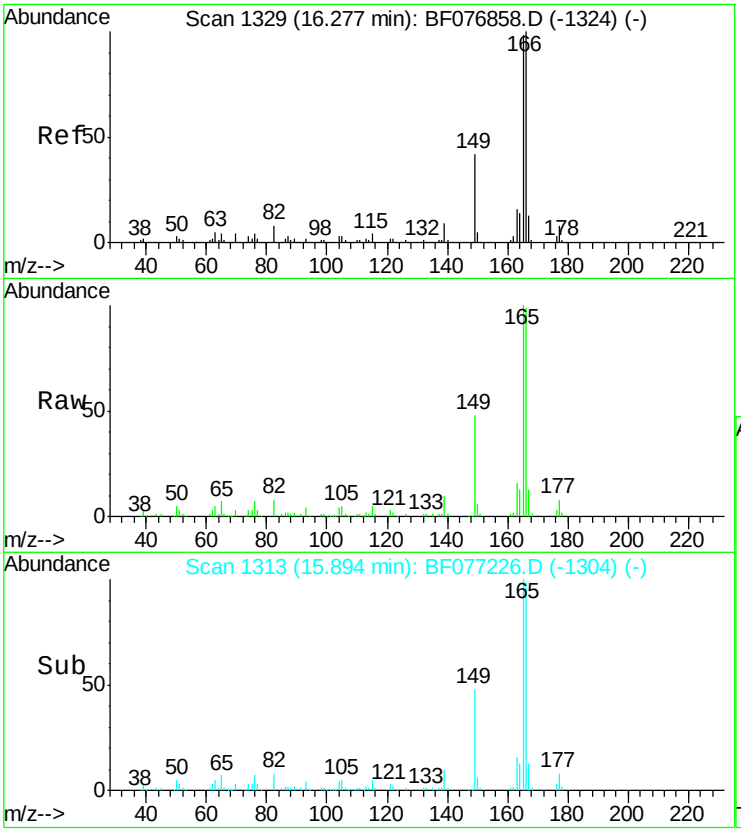


#56
2,4-Dinitrotoluene
Concen: 34.12 ng
RT: 15.28 min Scan# 1259
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:165 Resp: 52806

Ion	Ratio	Lower	Upper
165	100		
63	49.8	44.8	67.2
89	71.3	56.2	84.2
182	2.0	1.5	2.3



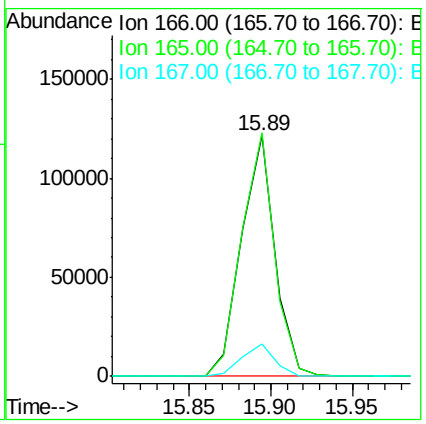


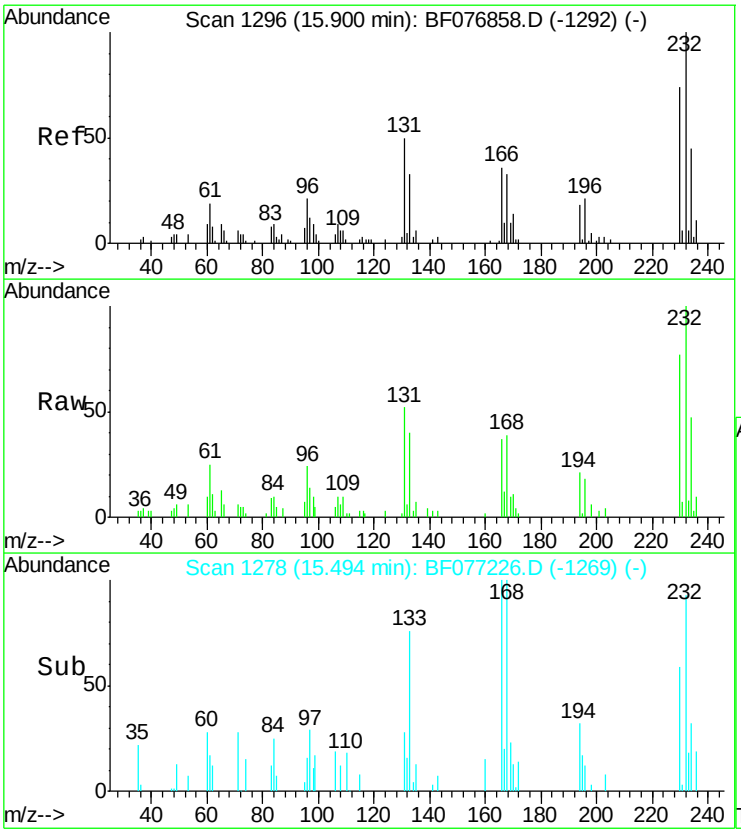
#57
Fluorene
Concen: 32.30 ng
RT: 15.89 min Scan# 1313
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:166 Resp: 172806

Ion	Ratio	Lower	Upper
166	100		
165	101.1	78.5	117.7
167	13.3	10.4	15.6

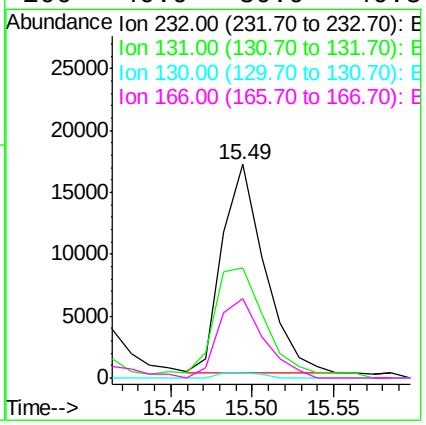


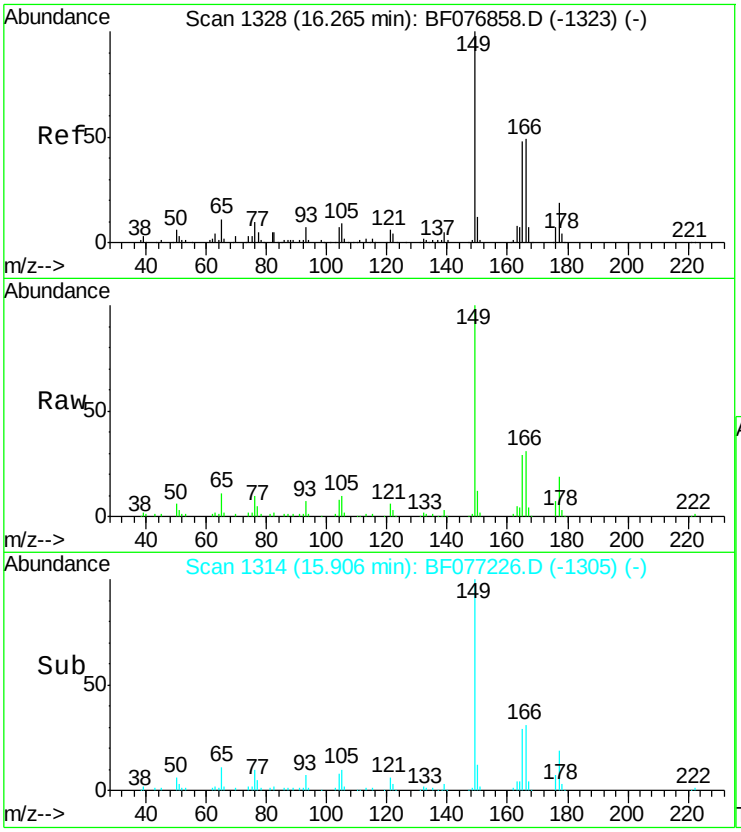


#58
2,3,4,6-Tetrachlorophenol
Concen: 30.62 ng
RT: 15.49 min Scan# 1278
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:232 Resp: 30410

Ion	Ratio	Lower	Upper
232	100		
131	58.6	45.0	67.6
130	2.6	2.6	3.8
166	40.9	30.9	46.3



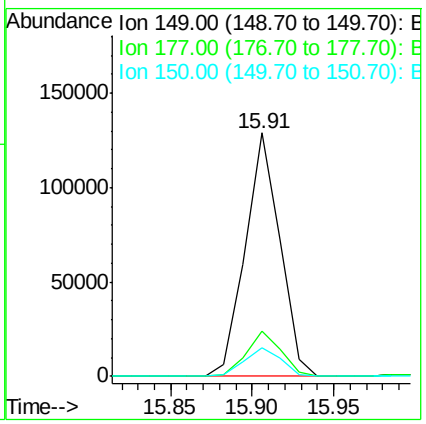


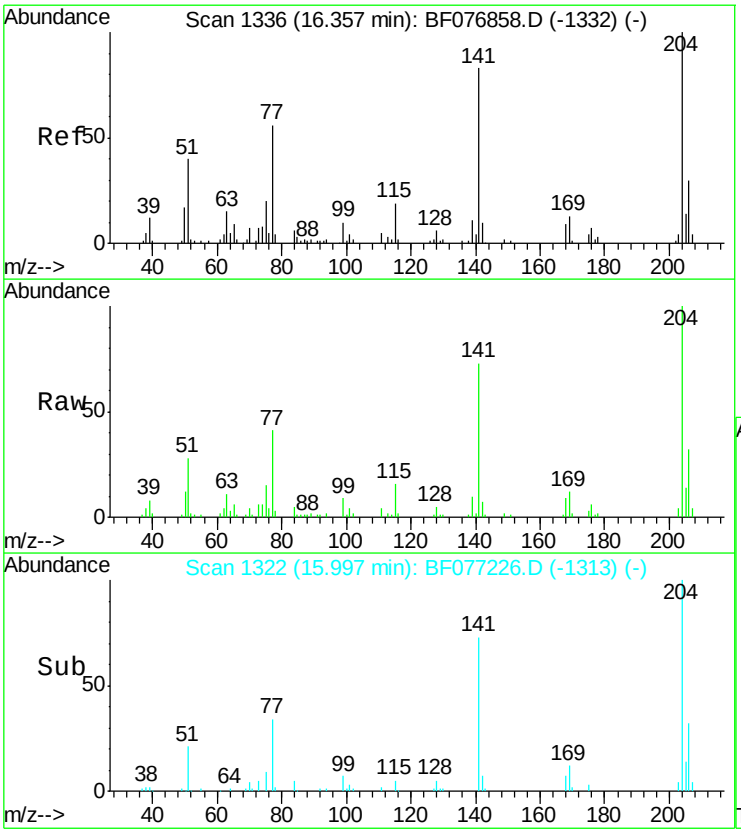
#59
Diethylphthalate
Concen: 35.81 ng
RT: 15.91 min Scan# 1314
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:149 Resp: 190598

Ion	Ratio	Lower	Upper
149	100		
177	18.8	15.0	22.6
150	11.9	9.4	14.0

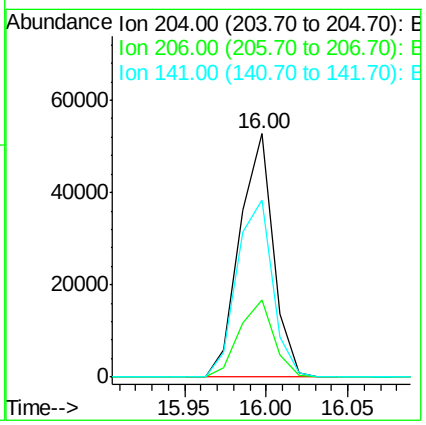


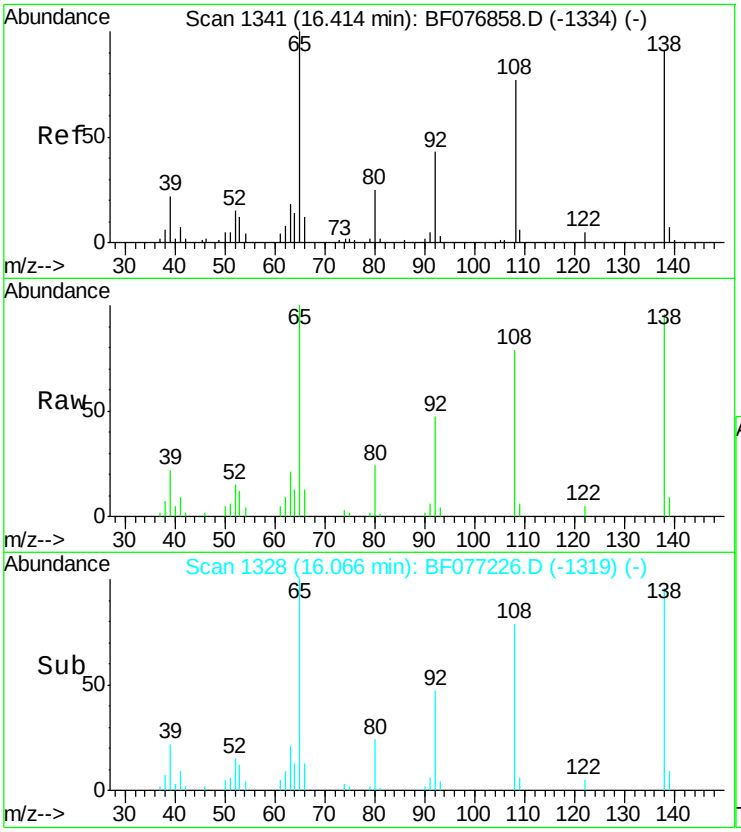


#60
4-Chlorophenyl-phenylether
Concen: 34.28 ng
RT: 16.00 min Scan# 1322
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:204 Resp: 75037

Ion	Ratio	Lower	Upper
204	100		
206	31.6	24.2	36.2
141	72.7	66.7	100.1



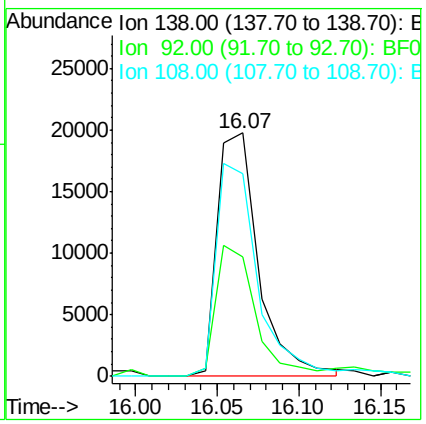


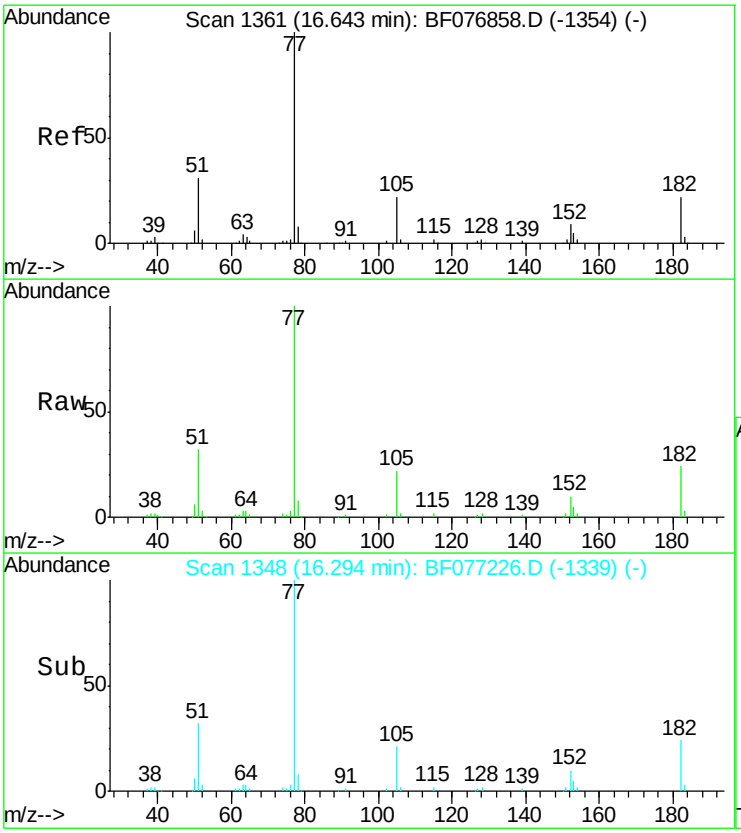
#61
4-Nitroaniline
Concen: 26.80 ng
RT: 16.07 min Scan# 1328
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:138 Resp: 34676

Ion	Ratio	Lower	Upper
138	100		
92	49.2	26.7	66.7
108	83.1	64.5	104.5

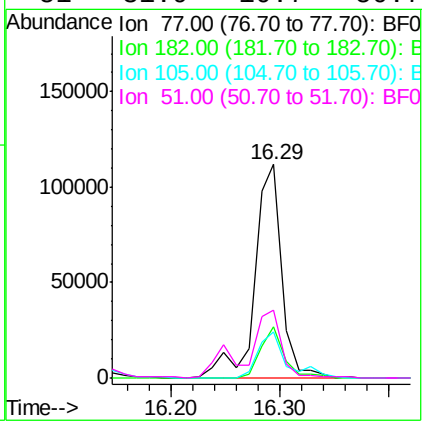


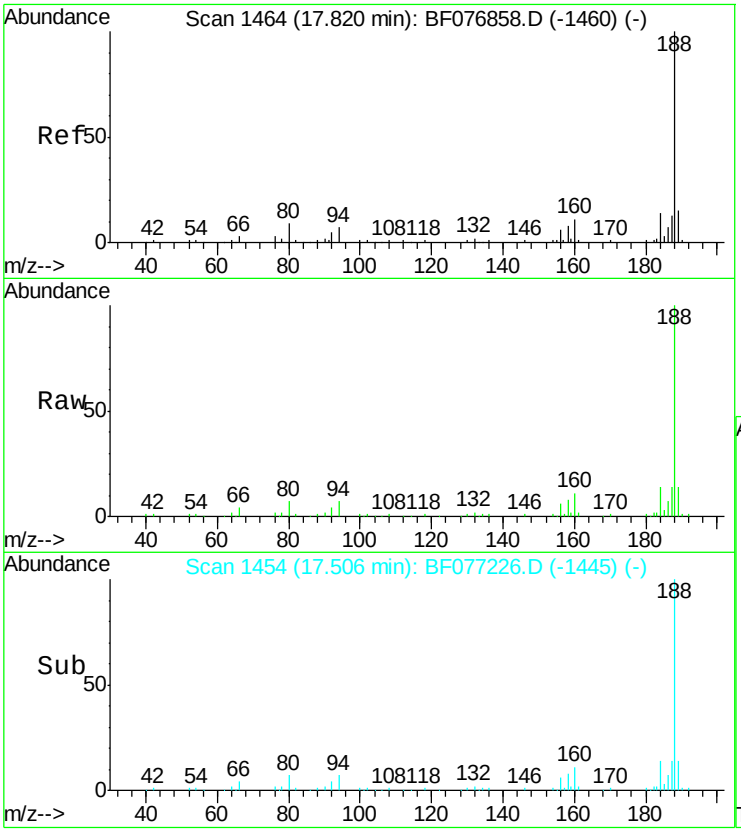


#62
Azobenzene
Concen: 35.16 ng
RT: 16.29 min Scan# 1348
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion: 77 Resp: 194983

Ion	Ratio	Lower	Upper
77	100		
182	24.2	2.0	42.0
105	21.7	2.3	42.3
51	31.9	10.7	50.7



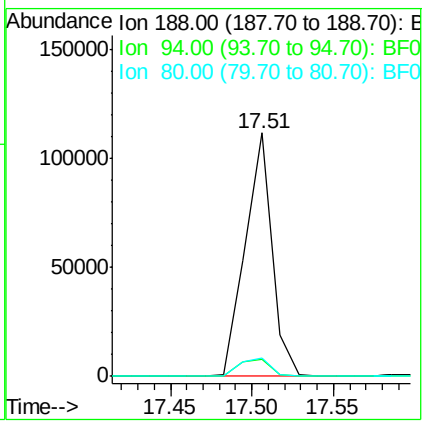


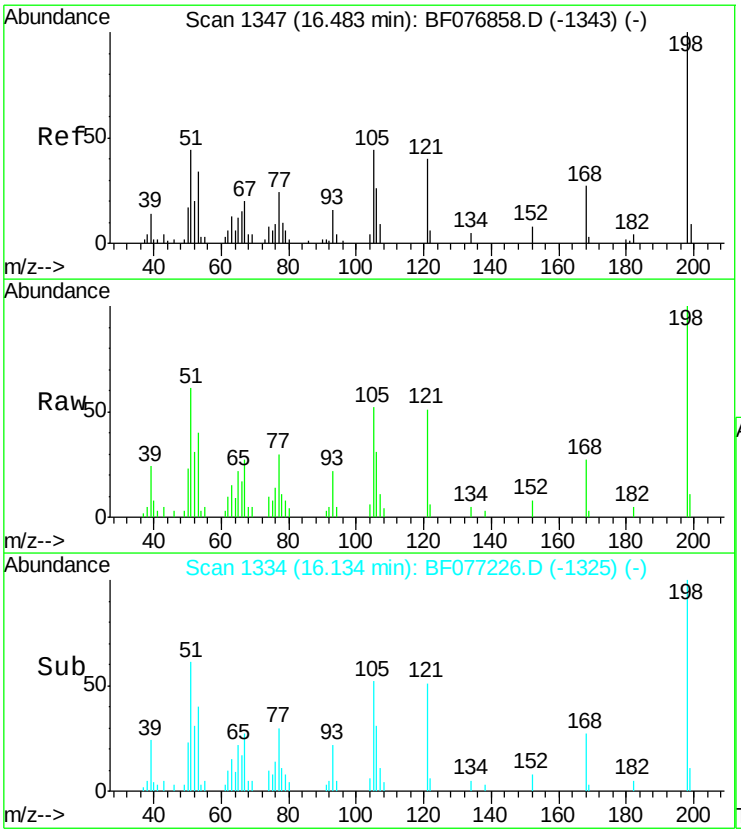
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.51 min Scan# 1454
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:188 Resp: 126880

Ion	Ratio	Lower	Upper
188	100		
94	7.3	6.0	9.0
80	7.4	6.9	10.3

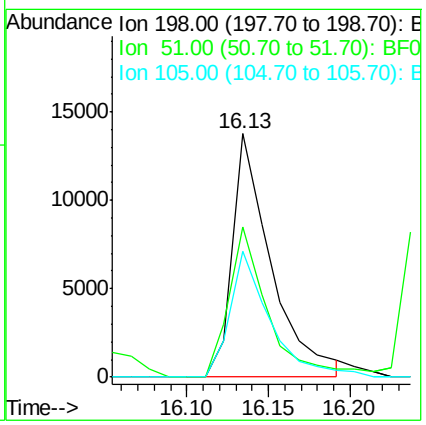


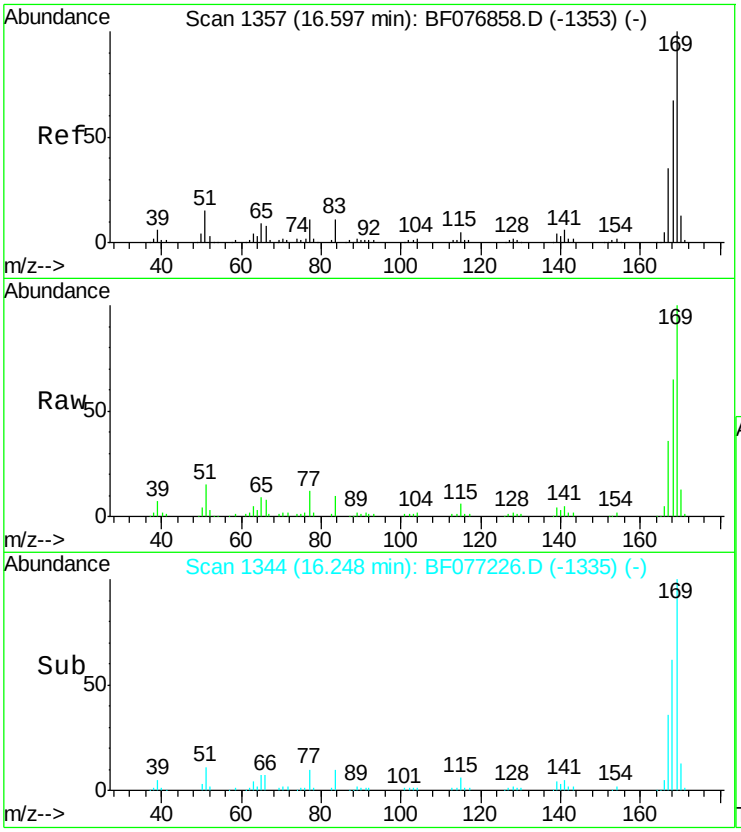


#64
4,6-Dinitro-2-methylphenol
Concen: 29.11 ng
RT: 16.13 min Scan# 1334
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:198 Resp: 22596

Ion	Ratio	Lower	Upper
198	100		
51	61.5	24.2	64.2
105	51.8	24.0	64.0



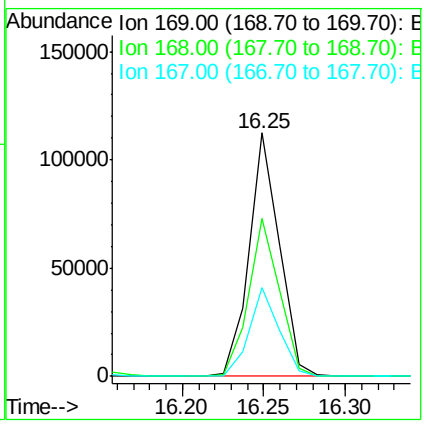


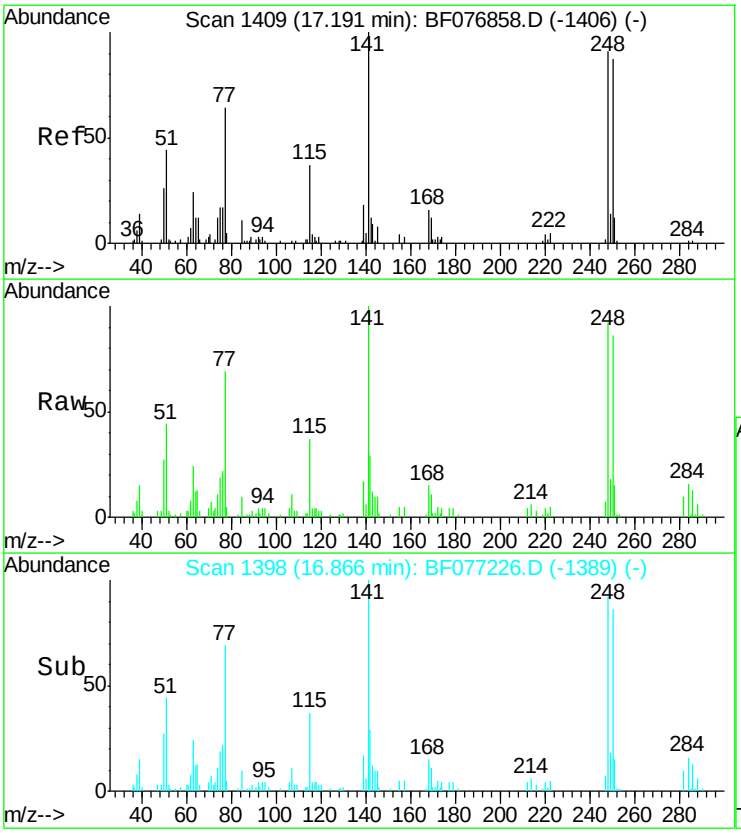
#65
n-Nitrosodiphenylamine
Concen: 32.01 ng
RT: 16.25 min Scan# 1344
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:169 Resp: 144801

Ion	Ratio	Lower	Upper
169	100		
168	64.6	53.8	80.6
167	36.4	27.8	41.6

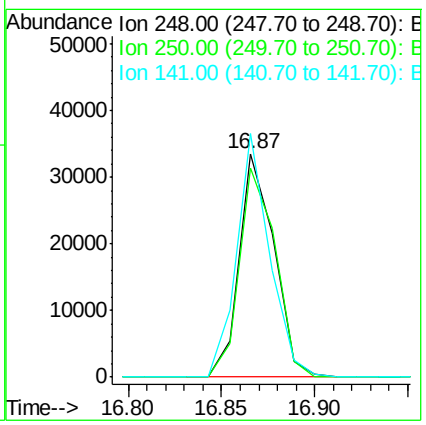


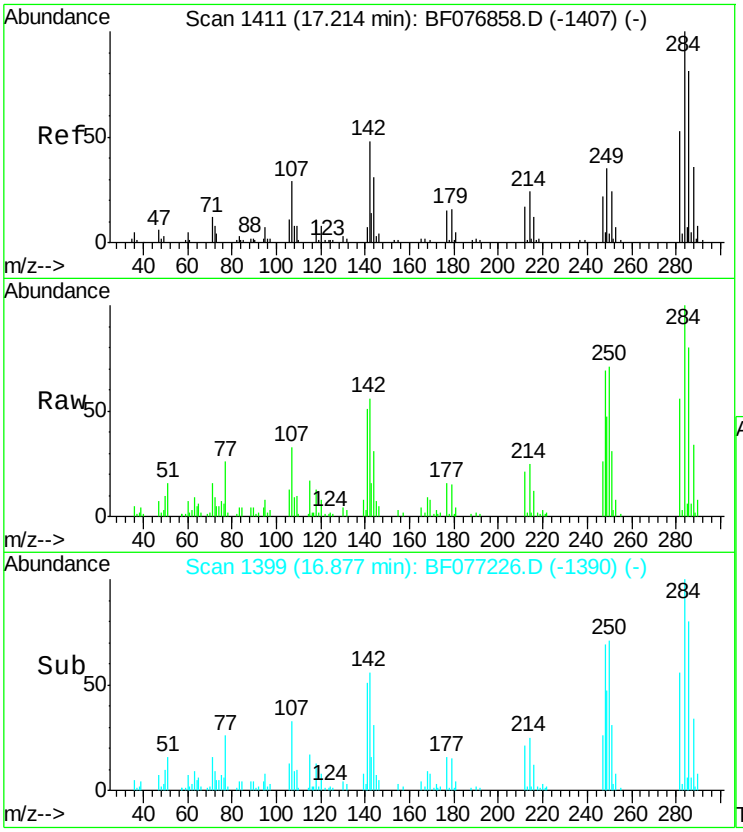


#66
4-Bromophenyl-phenylether
Concen: 33.70 ng
RT: 16.87 min Scan# 1398
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:248 Resp: 43323

Ion	Ratio	Lower	Upper
248	100		
250	93.5	77.1	115.7
141	108.9	88.2	132.4



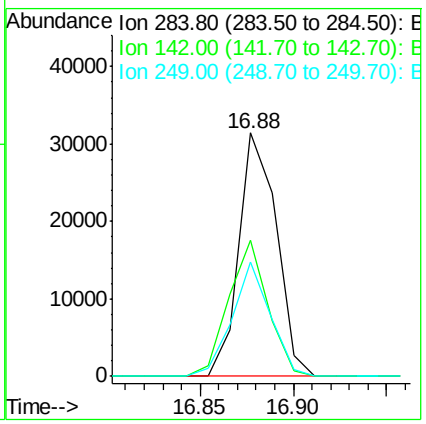


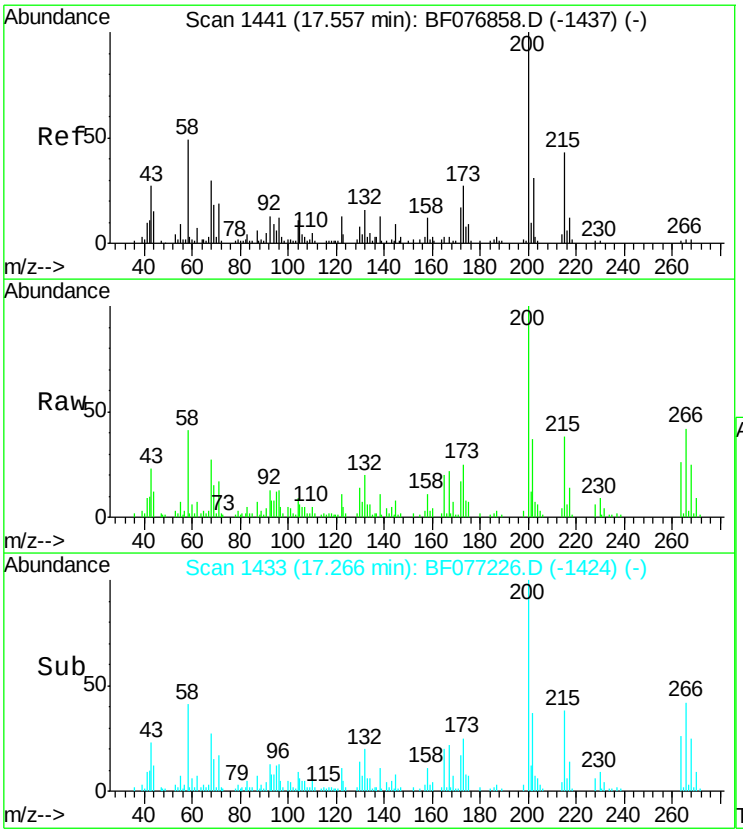
#67
Hexachlorobenzene
Concen: 32.22 ng
RT: 16.88 min Scan# 1399
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:284 Resp: 43647

Ion	Ratio	Lower	Upper
284	100		
142	55.9	38.2	57.4
249	46.9	28.2	42.2#

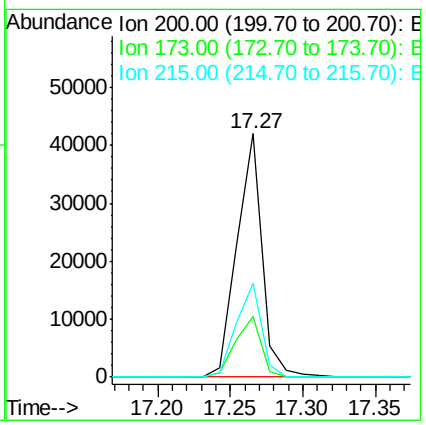


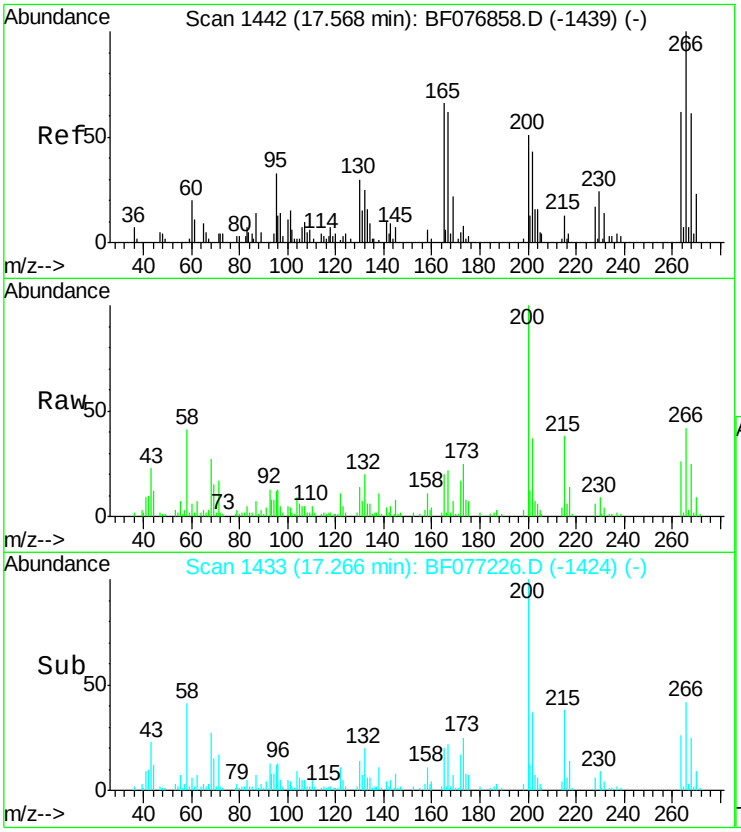


#68
Atrazine
Concen: 36.77 ng
RT: 17.27 min Scan# 1433
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:200 Resp: 50473

Ion	Ratio	Lower	Upper
200	100		
173	24.6	6.6	46.6
215	38.4	22.9	62.9



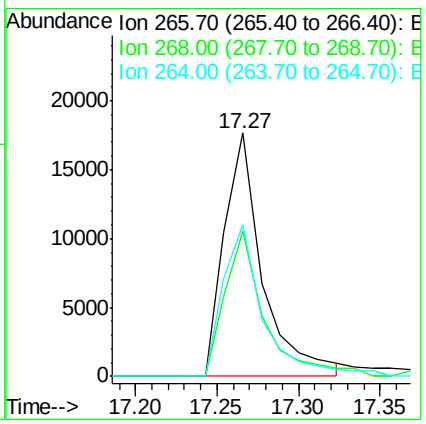


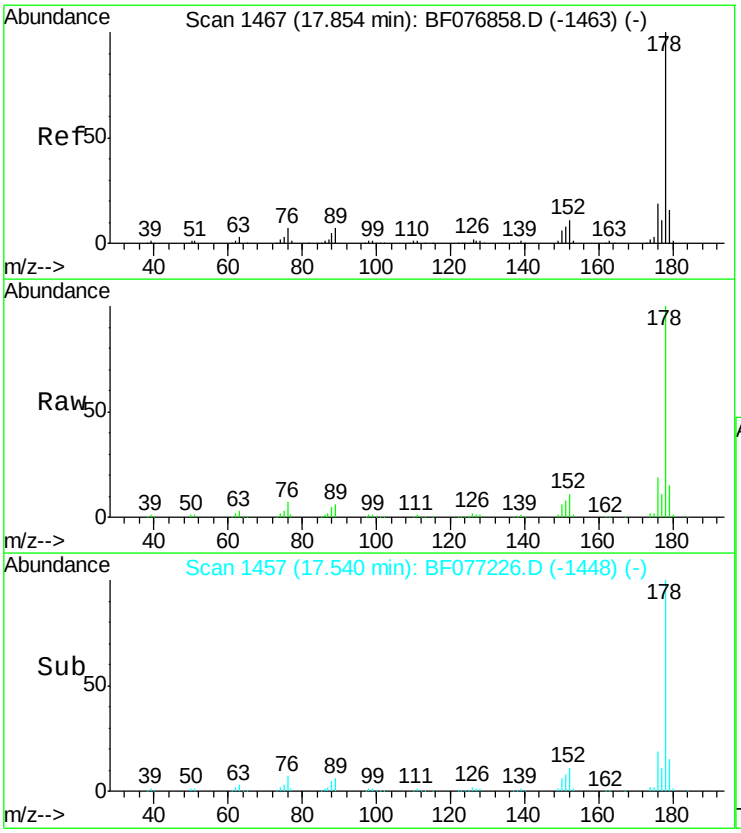
#69
Pentachlorophenol
Concen: 49.09 ng
RT: 17.27 min Scan# 1433
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:266 Resp: 28689

Ion	Ratio	Lower	Upper
266	100		
268	59.8	48.6	72.8
264	62.1	49.5	74.3

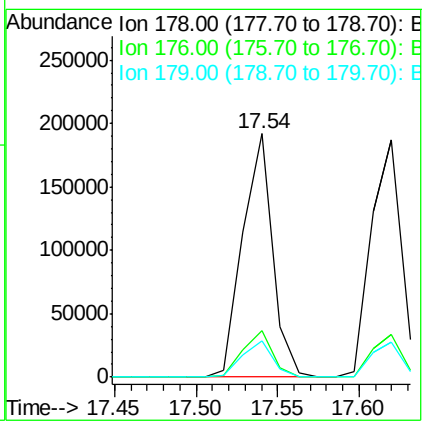


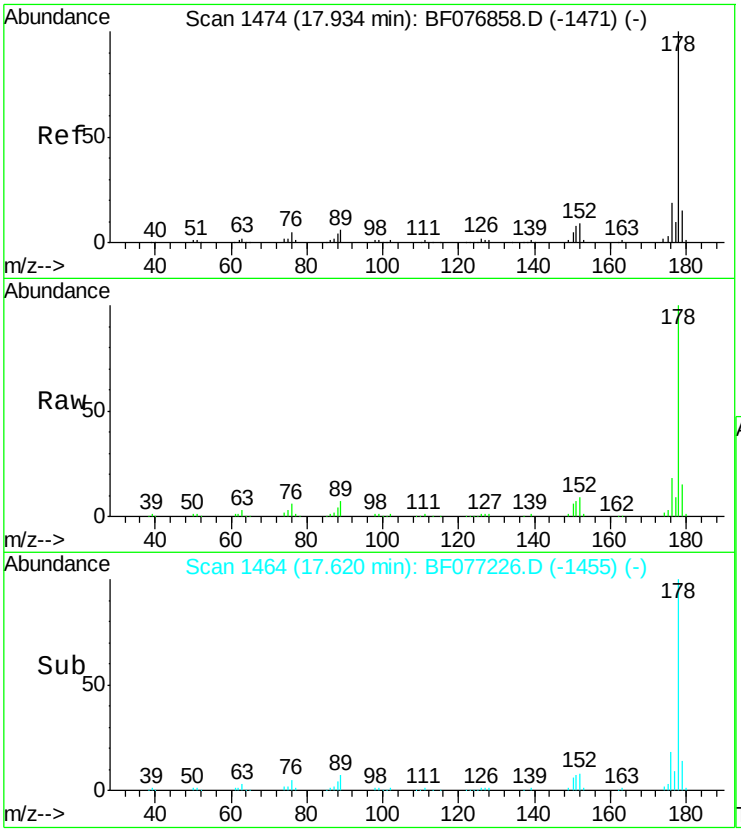


#70
Phenanthrene
Concen: 30.71 ng
RT: 17.54 min Scan# 1457
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:178 Resp: 242976

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.1	22.7
179	14.8	12.7	19.1



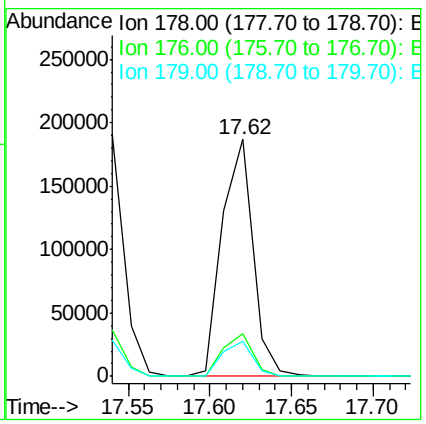


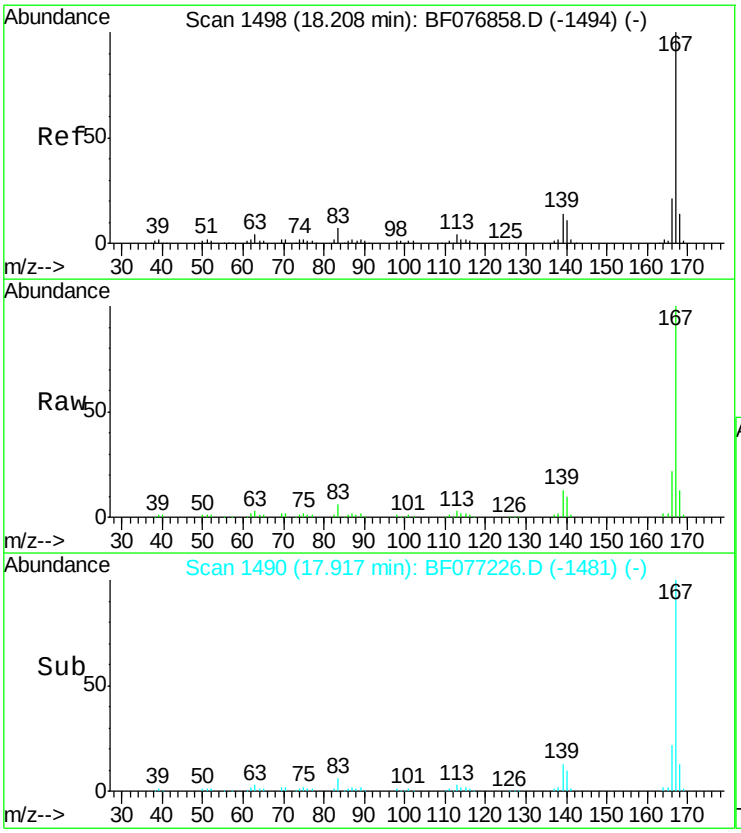
#71
Anthracene
Concen: 31.80 ng
RT: 17.62 min Scan# 1464
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:178 Resp: 245387

Ion	Ratio	Lower	Upper
178	100		
176	18.1	15.4	23.0
179	14.5	11.9	17.9

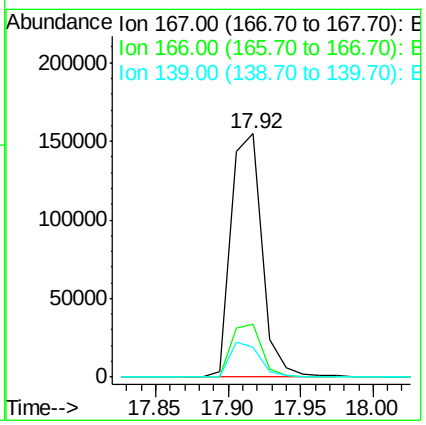


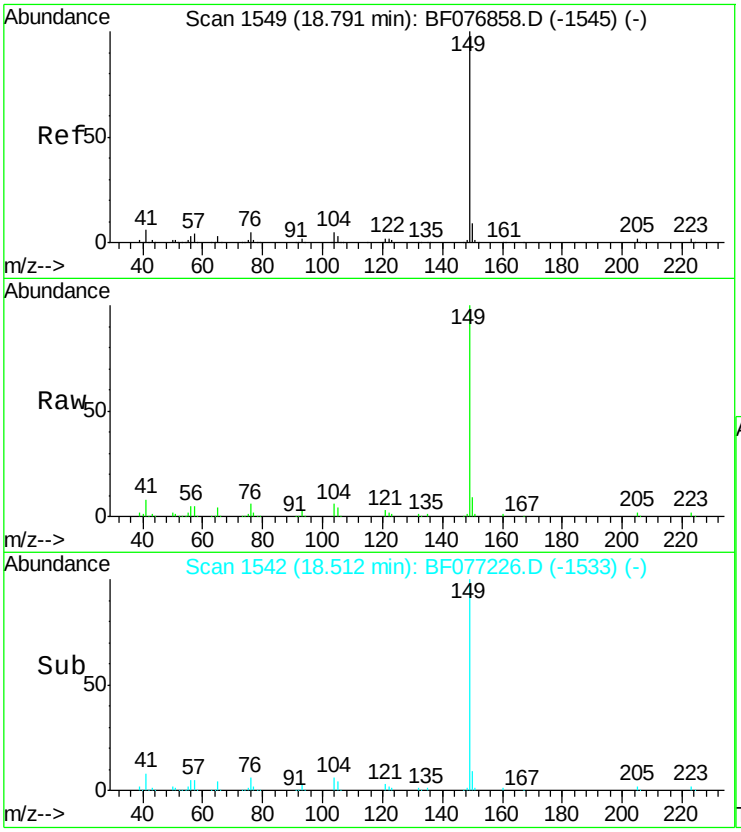


#72
Carbazole
Concen: 30.81 ng
RT: 17.92 min Scan# 1490
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:167 Resp: 230581

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.0	25.6
139	12.5	11.3	16.9



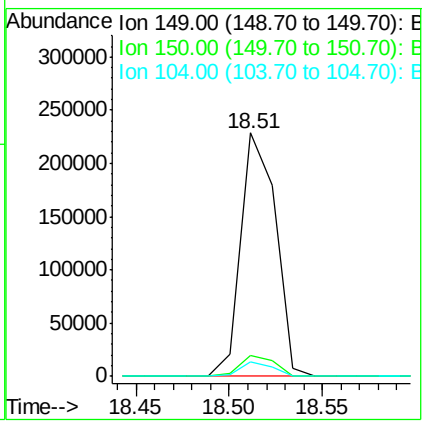


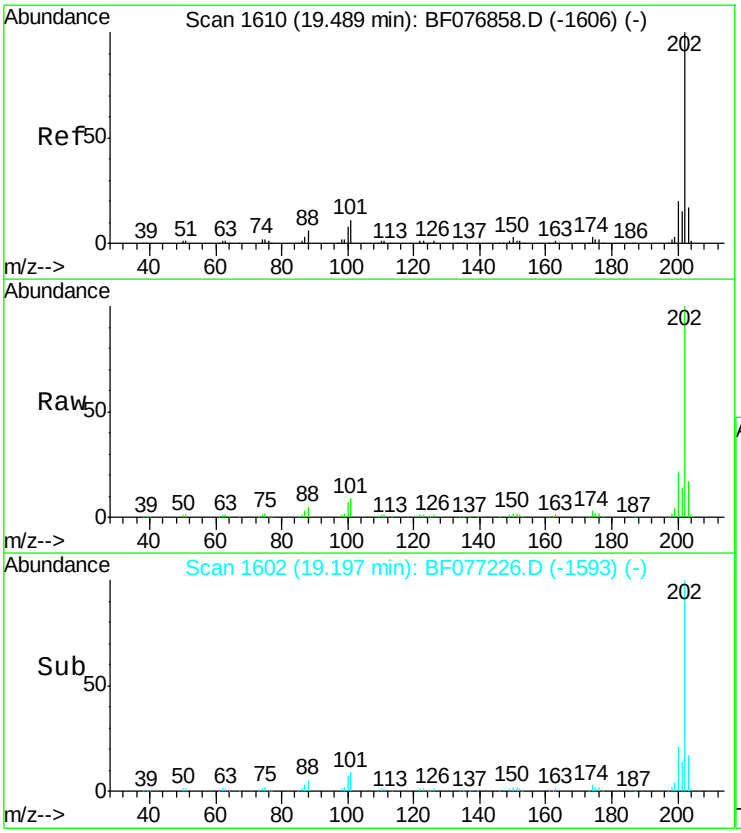
#73
Di-n-butylphthalate
Concen: 34.61 ng
RT: 18.51 min Scan# 1542
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:149 Resp: 299808

Ion	Ratio	Lower	Upper
149	100		
150	8.8	6.9	10.3
104	6.0	3.7	5.5#

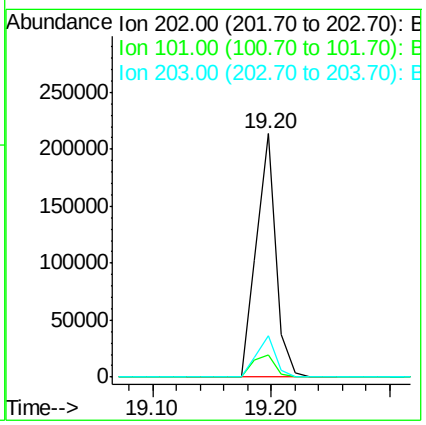


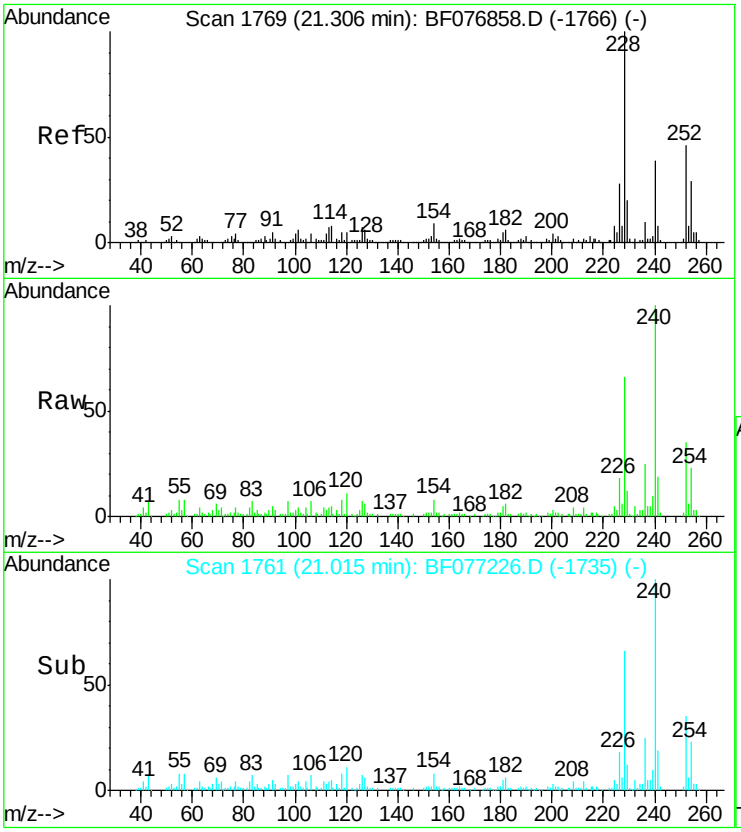


#74
Fluoranthene
Concen: 30.41 ng
RT: 19.20 min Scan# 1602
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:202 Resp: 246592

Ion	Ratio	Lower	Upper
202	100		
101	9.1	0.0	30.7
203	16.8	0.0	36.9



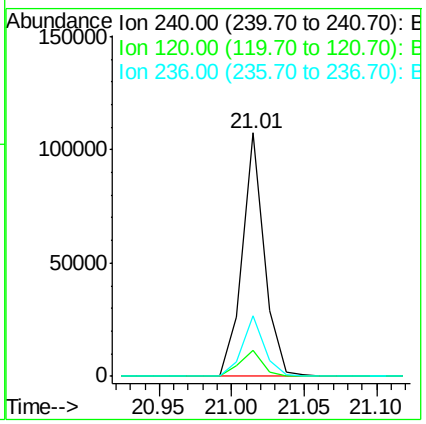


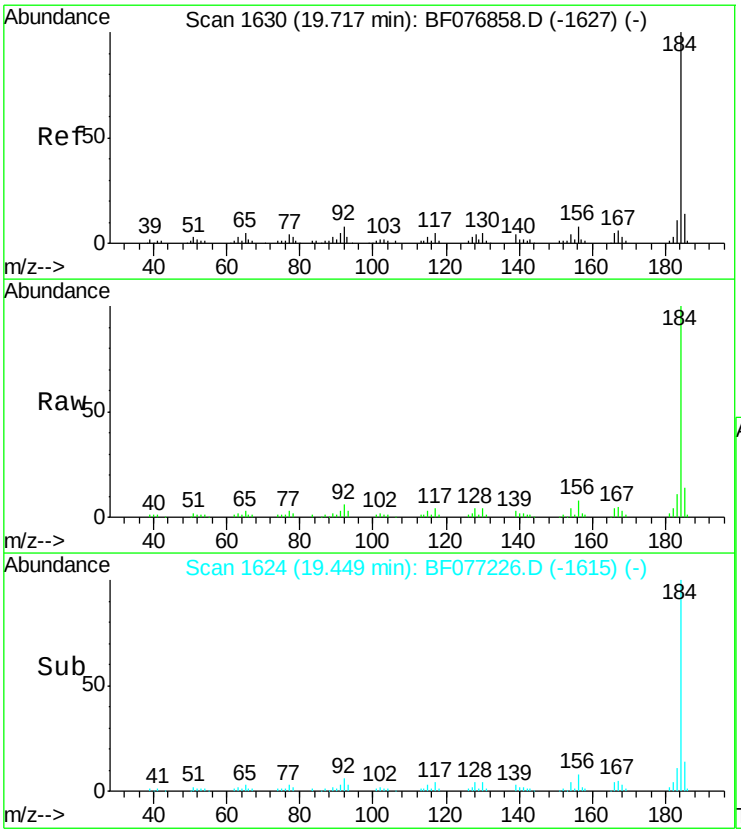
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.01 min Scan# 1761
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:240 Resp: 113603

Ion	Ratio	Lower	Upper
240	100		
120	10.9	10.4	15.6
236	24.8	20.2	30.2

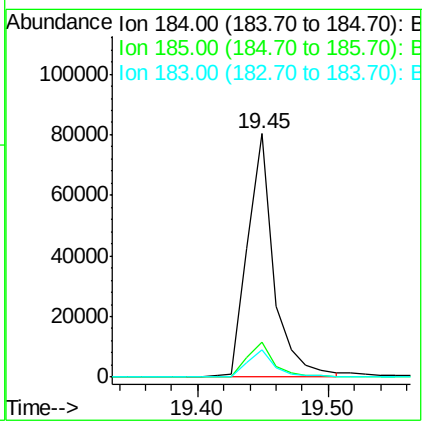


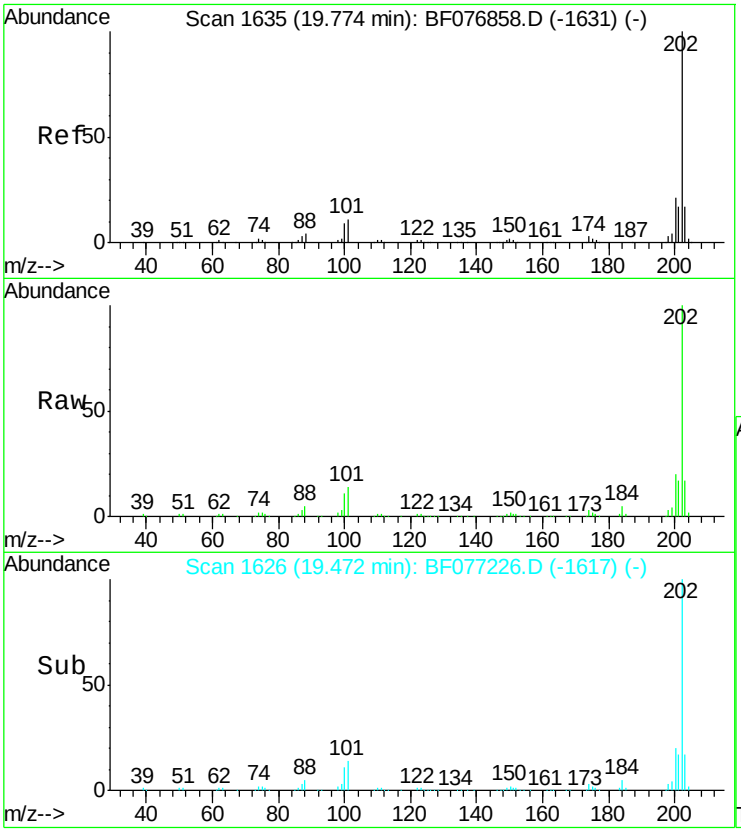


#76
Benzidine
Concen: 30.95 ng
RT: 19.45 min Scan# 1624
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:184 Resp: 112512

Ion	Ratio	Lower	Upper
184	100		
185	14.5	11.4	17.2
183	11.1	9.0	13.6



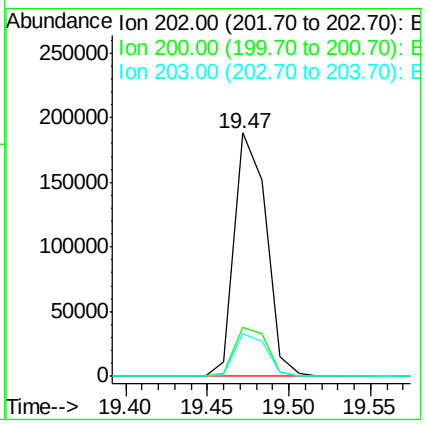


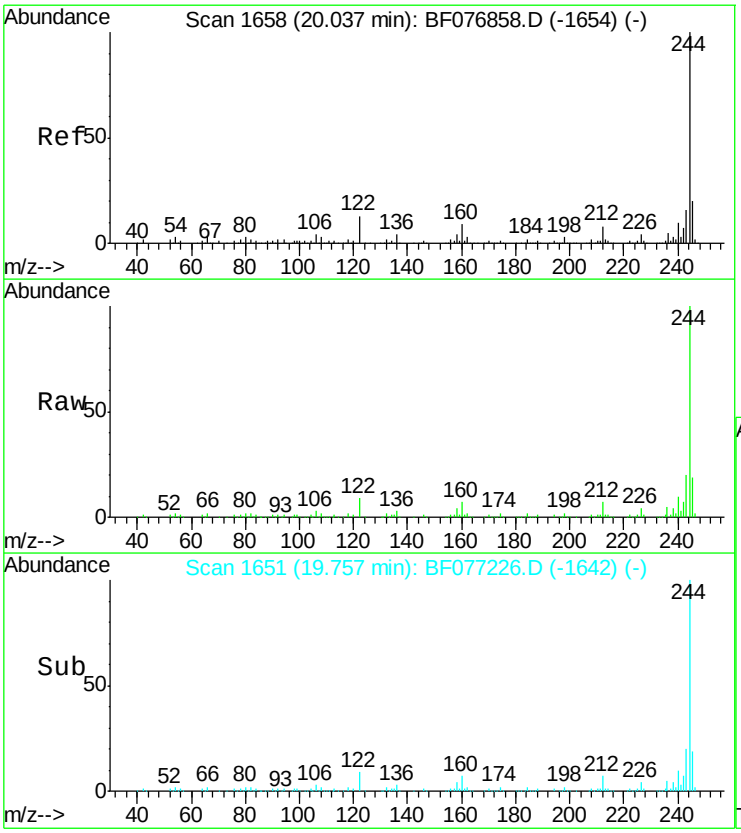
#77
Pyrene
Concen: 32.47 ng
RT: 19.47 min Scan# 1626
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:202 Resp: 252807

Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.7	25.1
203	17.3	14.0	21.0

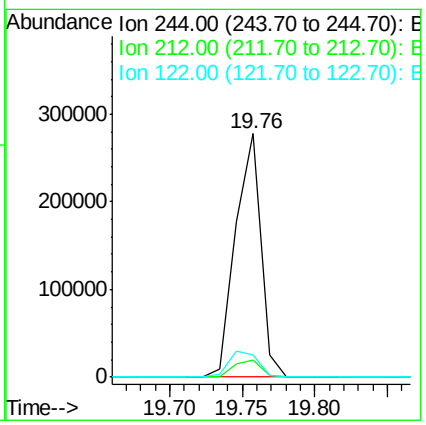


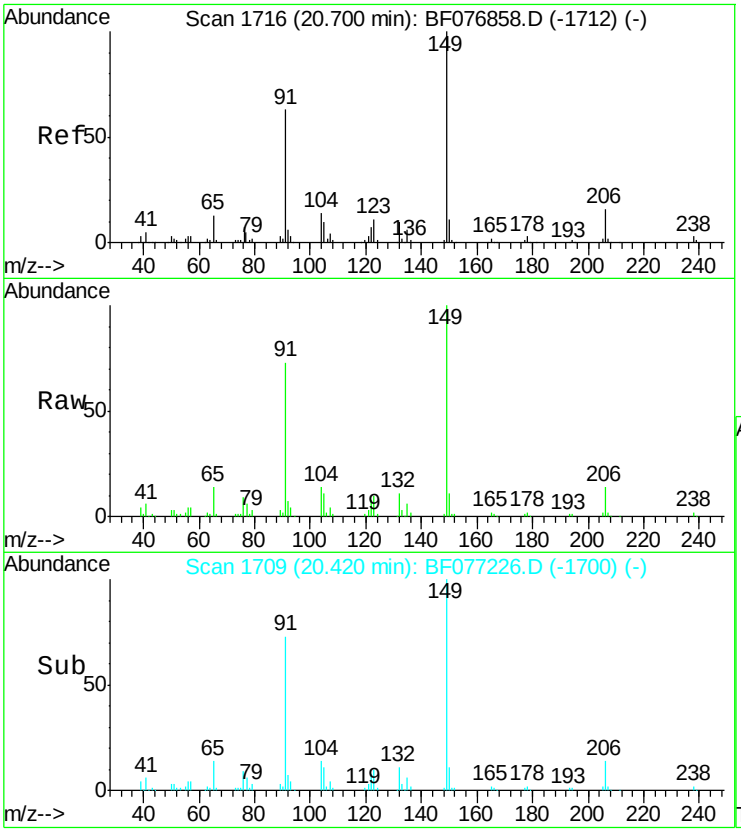


#78
Terphenyl-d14
Concen: 68.06 ng
RT: 19.76 min Scan# 1651
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:244 Resp: 335827

Ion	Ratio	Lower	Upper
244	100		
212	6.9	6.3	9.5
122	9.1	10.1	15.1#



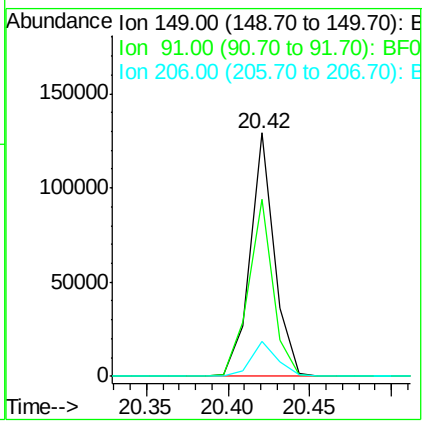


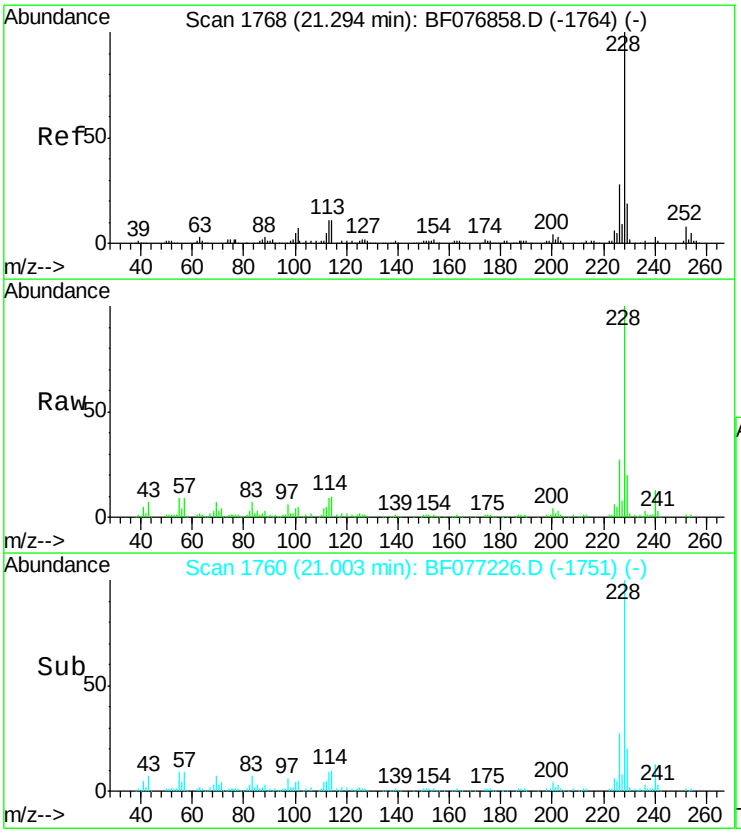
#79
Butylbenzylphthalate
Concen: 37.68 ng
RT: 20.42 min Scan# 1709
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:149 Resp: 132853

Ion	Ratio	Lower	Upper
149	100		
91	72.9	50.6	76.0
206	14.4	12.8	19.2

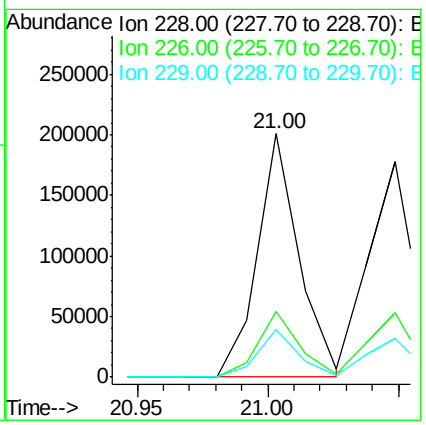


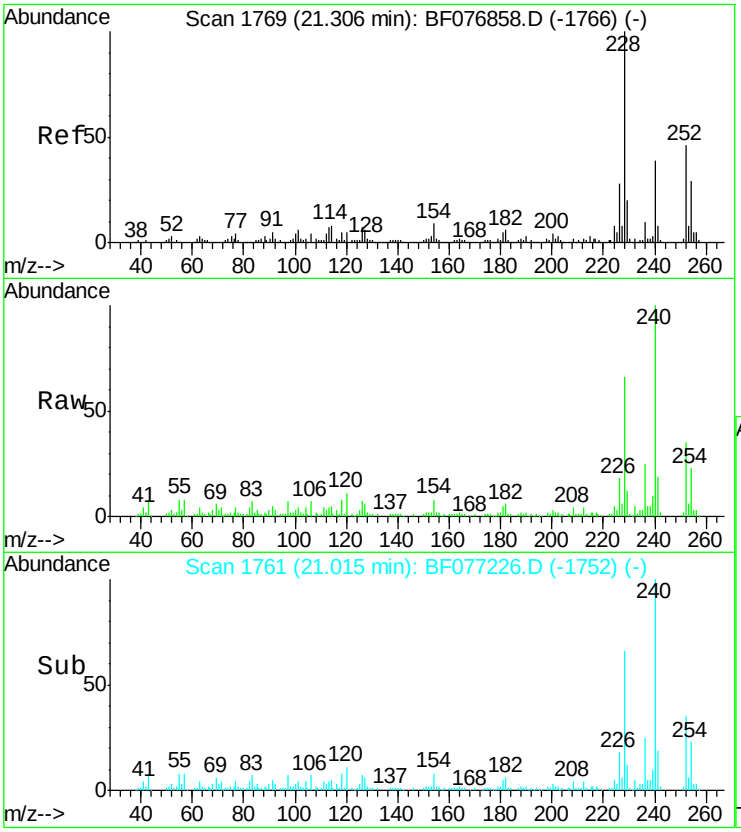


#80
Benzo(a)anthracene
Concen: 31.39 ng
RT: 21.00 min Scan# 1760
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:228 Resp: 223698

Ion	Ratio	Lower	Upper
228	100		
226	26.9	22.1	33.1
229	19.7	15.5	23.3



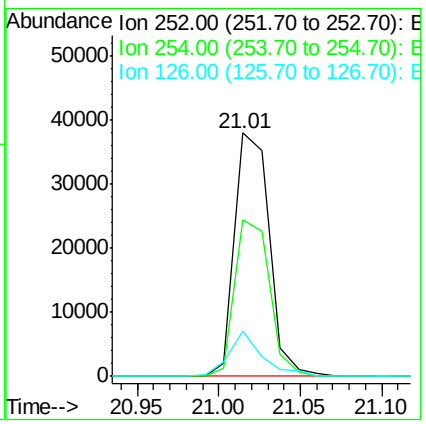


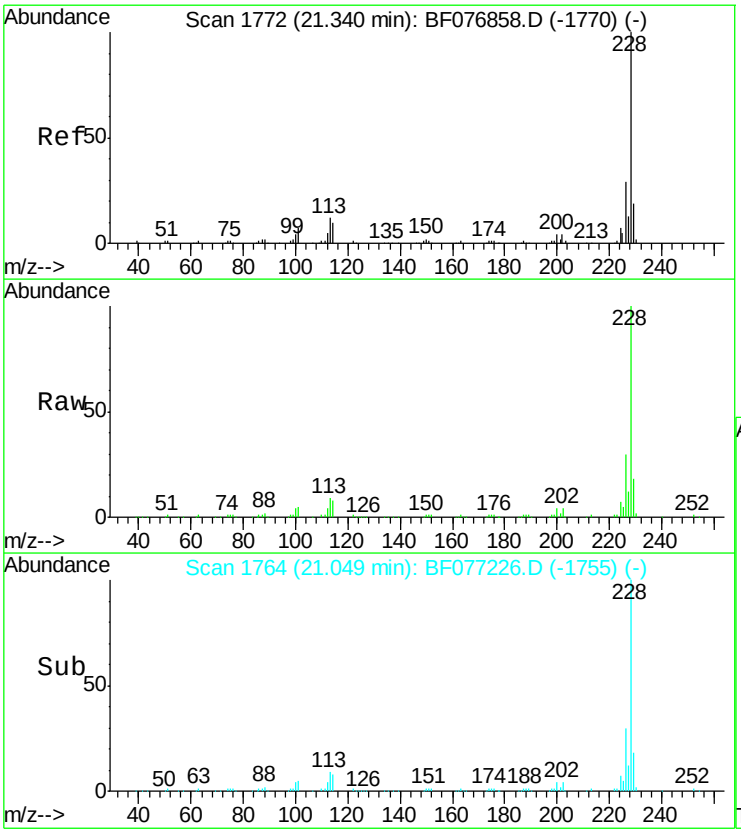
#81
3,3'-Dichlorobenzidine
Concen: 24.50 ng
RT: 21.01 min Scan# 1761
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:252 Resp: 55496

Ion	Ratio	Lower	Upper
252	100		
254	64.2	50.2	75.4
126	18.6	11.5	17.3#

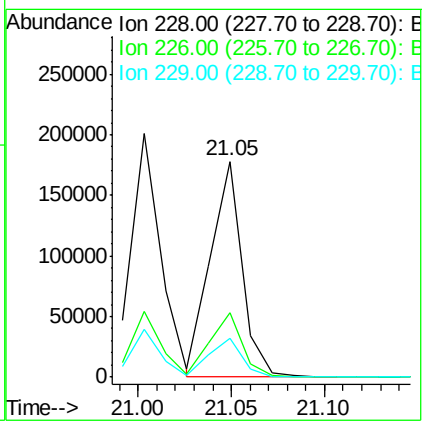


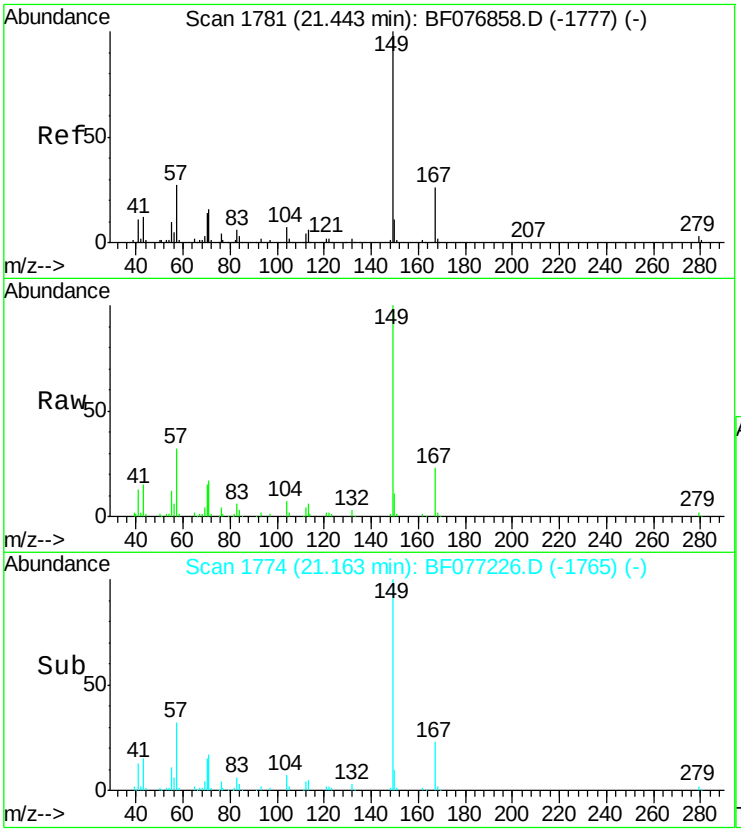


#82
Chrysene
Concen: 32.41 ng
RT: 21.05 min Scan# 1764
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:228 Resp: 210688

Ion	Ratio	Lower	Upper
228	100		
226	29.6	23.4	35.0
229	18.3	15.4	23.0



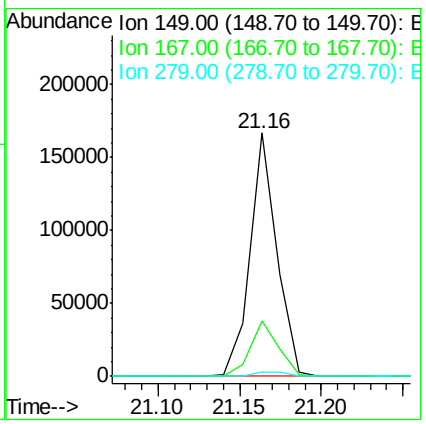


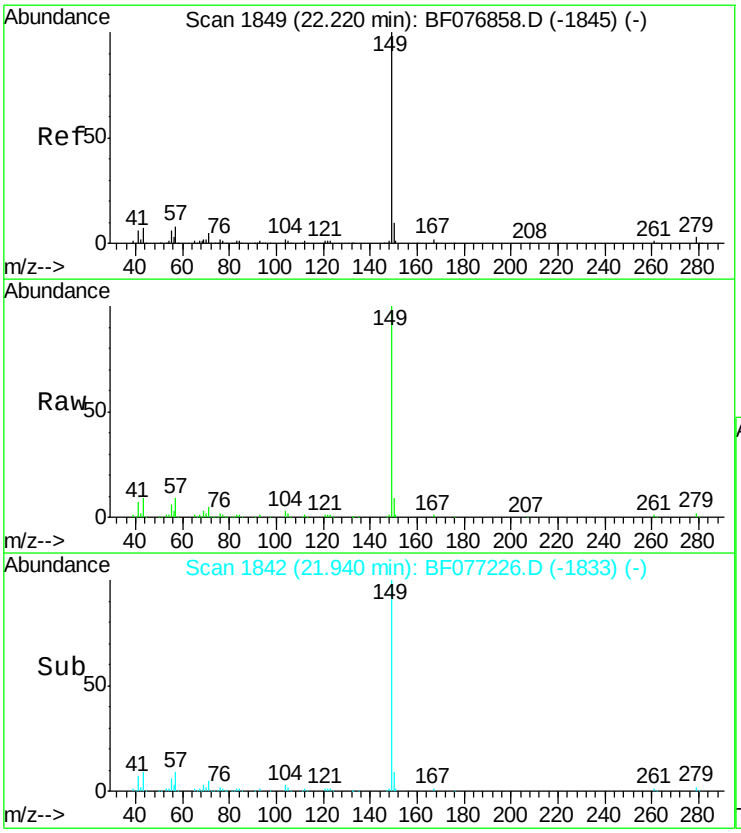
#83
Bis(2-ethylhexyl)phthalate
Concen: 38.94 ng
RT: 21.16 min Scan# 1774
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:149 Resp: 189985

Ion	Ratio	Lower	Upper
149	100		
167	22.7	20.6	30.8
279	1.8	2.2	3.2#

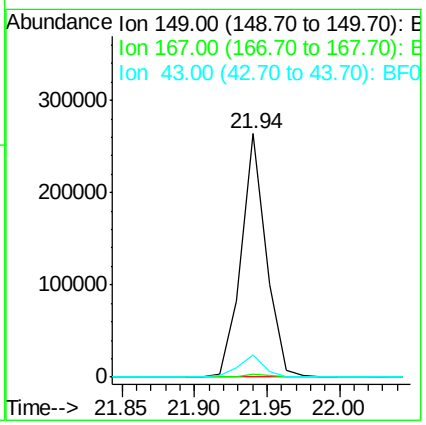


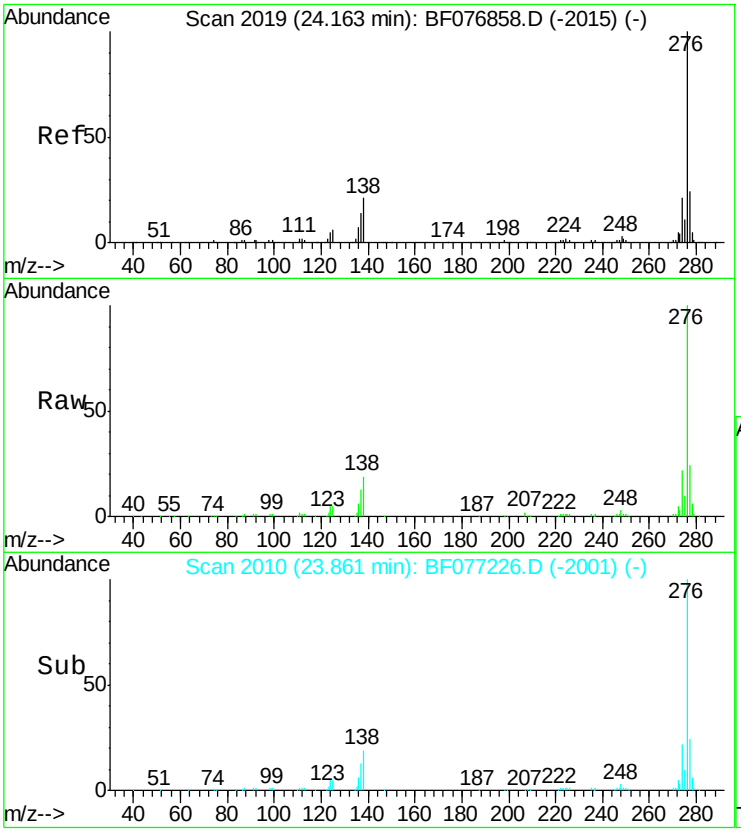


#84
Di-n-octyl phthalate
Concen: 37.21 ng
RT: 21.94 min Scan# 1842
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:149 Resp: 315039

Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.1	1.7
43	9.5	6.6	10.0



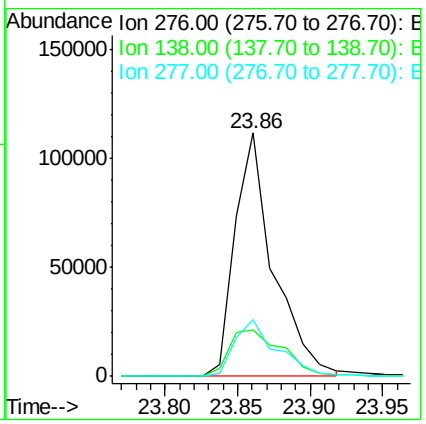


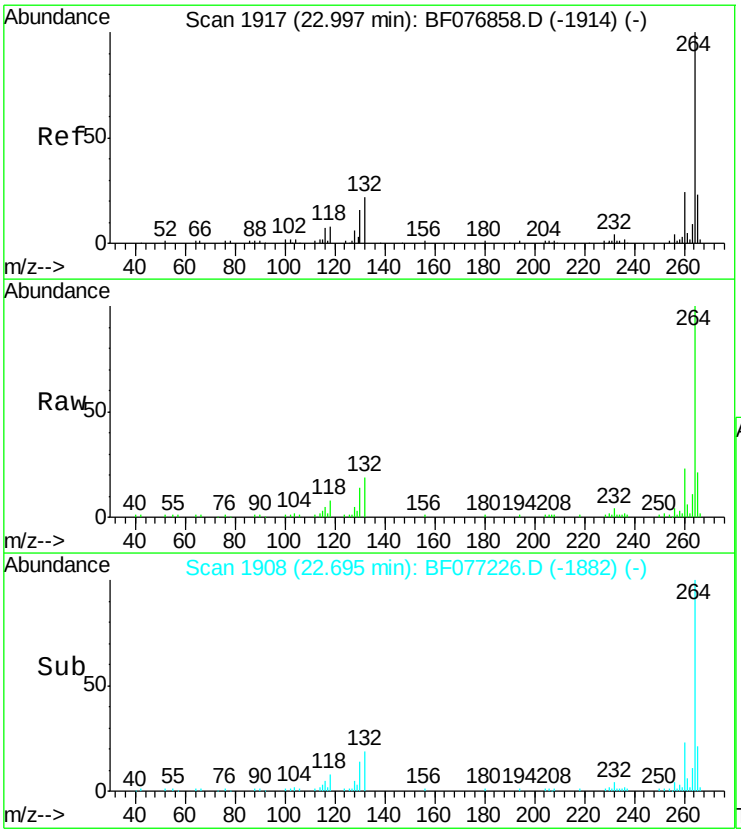
#85
Indeno(1,2,3-cd)pyrene
Concen: 29.81 ng
RT: 23.86 min Scan# 2010
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:276 Resp: 205336

Ion	Ratio	Lower	Upper
276	100		
138	26.5	14.6	22.0#
277	25.3	14.8	22.2#

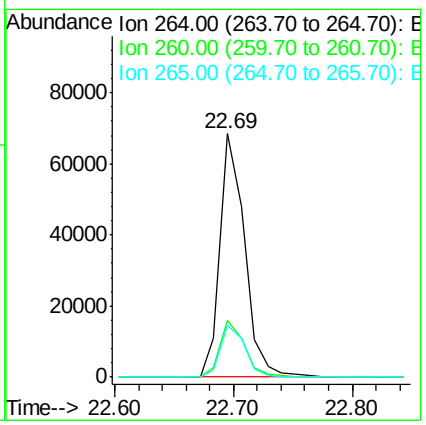


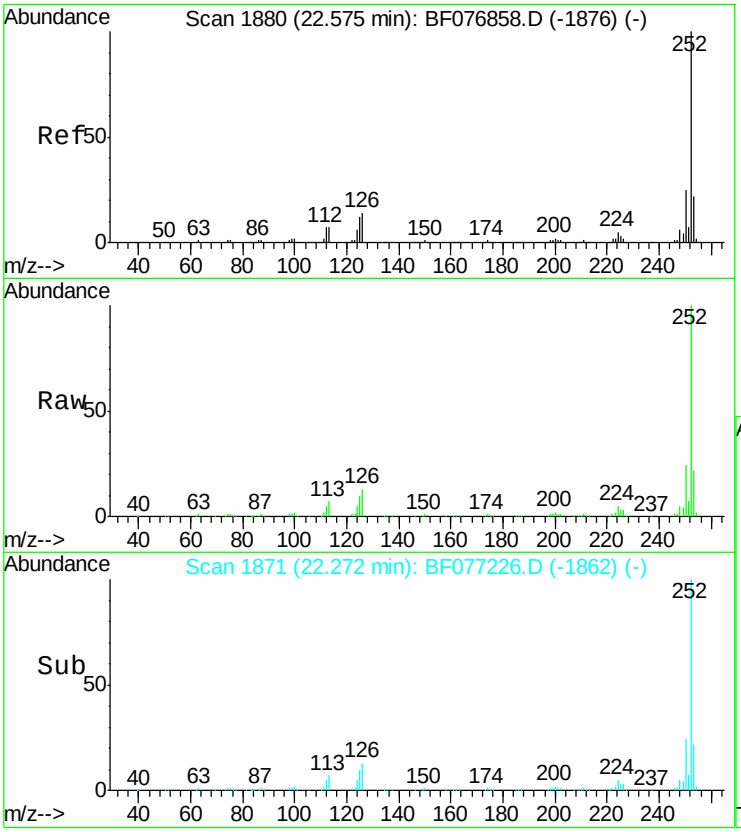


#86
Perylene-d12
Concen: 20.00 ng
RT: 22.69 min Scan# 1908
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:264 Resp: 98271

Ion	Ratio	Lower	Upper
264	100		
260	23.5	19.0	28.4
265	21.4	18.1	27.1



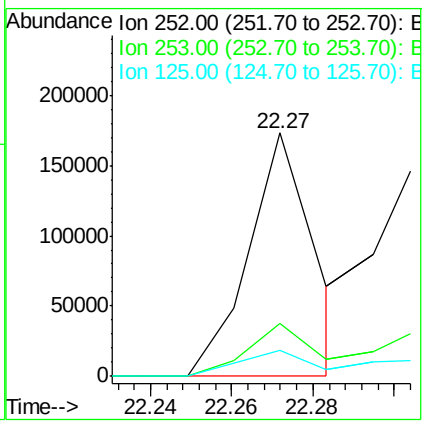


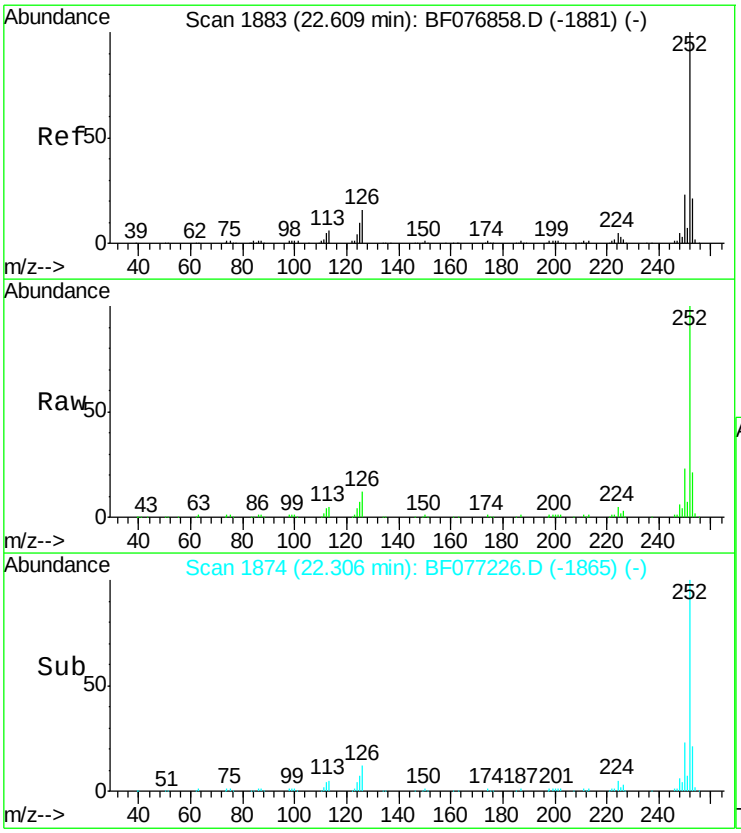
#87
Benzo(b)fluoranthene
Concen: 29.64 ng m
RT: 22.27 min Scan# 1871
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:252 Resp: 196199

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.5	26.3
125	10.5	9.4	14.0

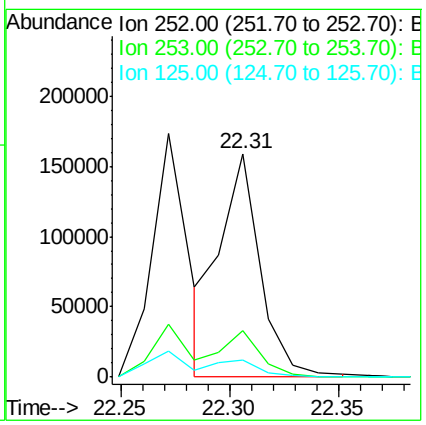


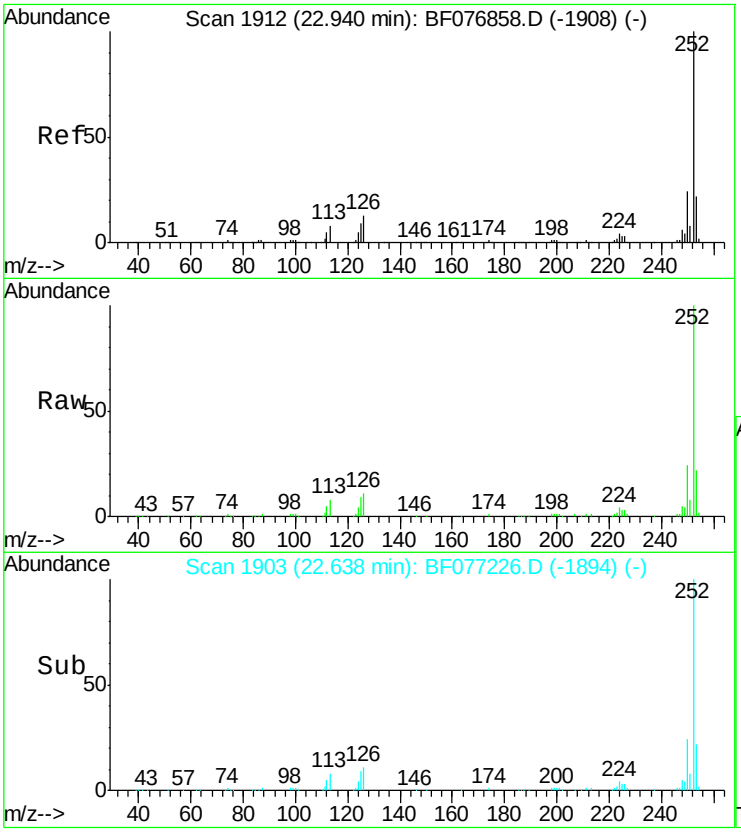


#88
Benzo(k)fluoranthene
Concen: 35.53 ng m
RT: 22.31 min Scan# 1874
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:252 Resp: 205444

Ion	Ratio	Lower	Upper
252	100		
253	21.1	17.2	25.8
125	7.4	7.1	10.7



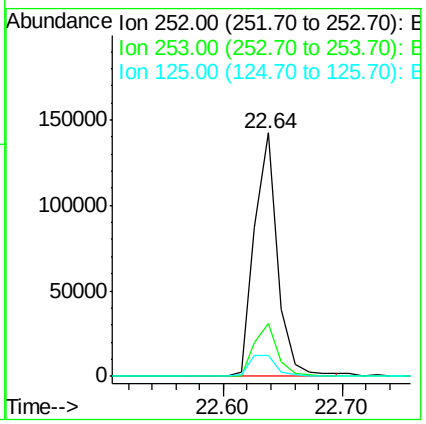


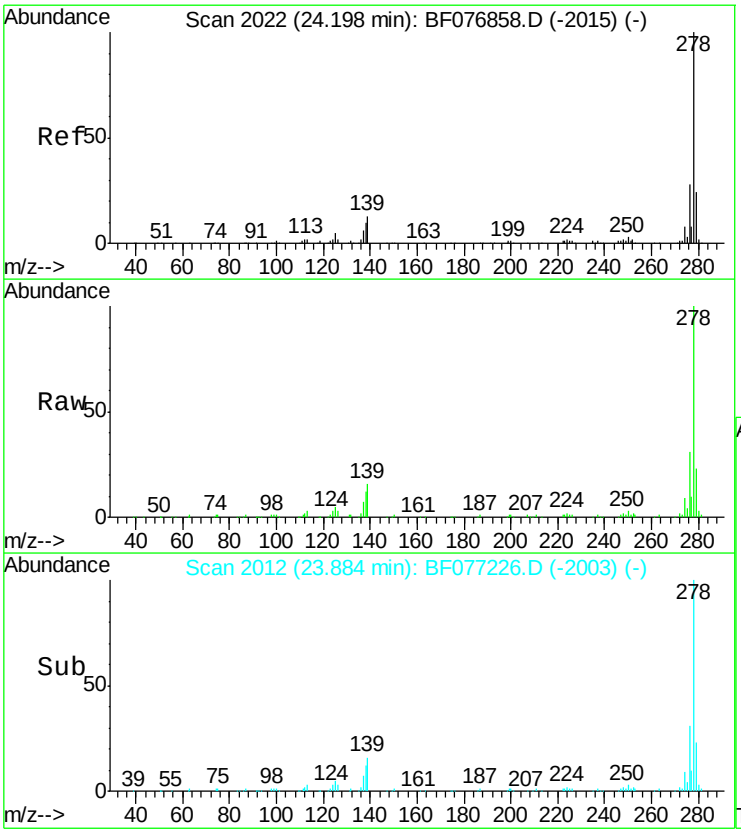
#89
Benzo(a)pyrene
Concen: 33.34 ng
RT: 22.64 min Scan# 1903
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:252 Resp: 194626

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.9	26.9
125	8.6	7.2	10.8

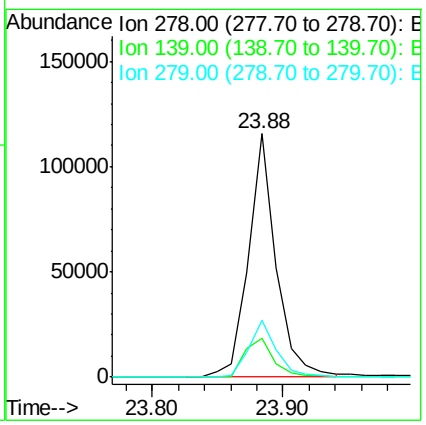


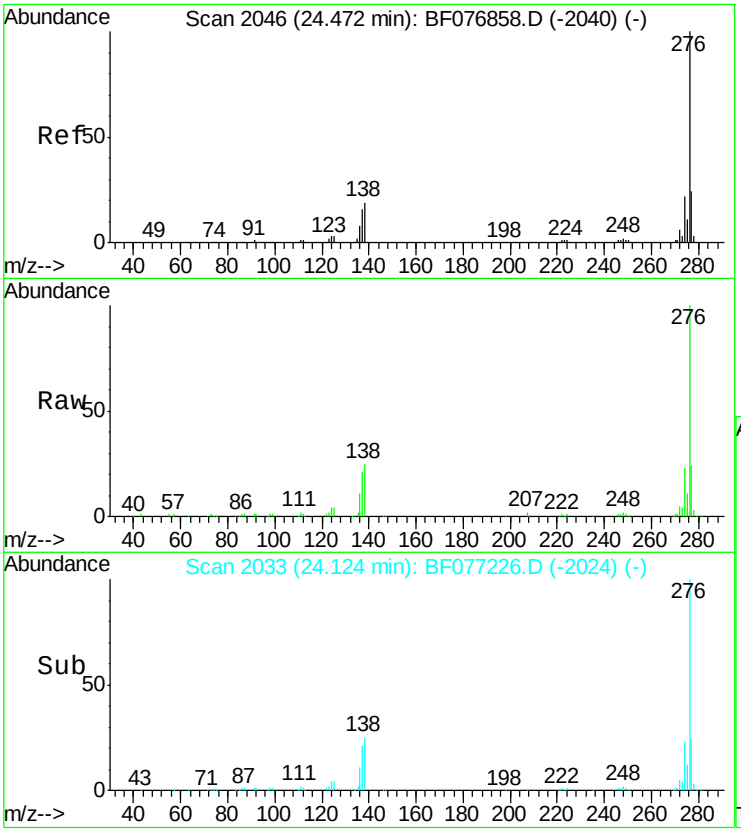


#90
Dibenzo(a,h)anthracene
Concen: 31.93 ng
RT: 23.88 min Scan# 2012
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Tgt Ion:278 Resp: 171057

Ion	Ratio	Lower	Upper
278	100		
139	15.8	10.5	15.7#
279	23.3	19.3	28.9





#91
Benzo(g,h,i)perylene
Concen: 32.11 ng
RT: 24.12 min Scan# 2033
Delta R.T. 0.00 min
Lab File: BF077226.D
Acq: 9 Feb 2015 16:04

Instrument :
BNA_F
ClientSampleId :
CF-ALMASI-05MSD

Tgt Ion:276 Resp: 170996

Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.5	29.3
138	24.8	15.0	22.6#