Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100715\
Data File : BF082101.D
Acq On : 7 Oct 2015 11:57
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Oct 08 02:46:05 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 05 17:58:12 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	97630	20.00	ng		0.00
21) Naphthalene-d8	8.16	136	383933	20.00	ng		-0.01
38) Acenaphthene-d10	9.92	164	194594	20.00	ng		-0.01
63) Phenanthrene-d10	11.41	188	373578	20.00	ng		-0.01
75) Chrysene-d12	14.06	240	369620	20.00	ng		0.00
86) Perylene-d12	15.50	264	311601	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.46	112	412788	76.75	ng		-0.01
7) Phenol-d6	6.50	99	511211	75.54	ng		-0.01
23) Nitrobenzene-d5	7.45	82	478438	83.07	ng		0.00
41) 2,4,6-Tribromophenol	10.72	330	146105	74.14	ng		0.00
44) 2-Fluorobiphenyl	9.25	172	987879	84.94	ng		0.00
78) Terphenyl-d14	13.00	244	923758	79.21	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.45	88	92148	39.40	ng		83
3) Pyridine	3.18	79	238661	39.19	ng		85
4) n-Nitrosodimethylamine	3.14	42	92680	33.51	ng		95
6) Aniline	6.54	93	324301	35.67	ng	#	87
8) 2-Chlorophenol	6.66	128	229234	38.60	ng		95
9) Benzaldehyde	6.42	77	142873	32.24	ng	#	80
10) Phenol	6.53	94	285638	37.63	ng	#	69
11) bis(2-Chloroethyl)ether	6.62	93	243330	41.33	ng		92
12) 1,3-Dichlorobenzene	6.81	146	261699m	37.30	ng		
13) 1,4-Dichlorobenzene	6.89	146	270607m	36.94	ng		
14) 1,2-Dichlorobenzene	7.05	146	256712	39.33	ng		98
15) Benzyl Alcohol	7.02	79	175074	35.84	ng	#	75
16) 2,2'-oxybis(1-Chloropropan	7.15	45	302198	36.31	ng		83
17) 2-Methylphenol	7.13	107	181994	37.80	ng	#	85
18) Hexachloroethane	7.38	117	91380	39.85	ng		90
19) n-Nitroso-di-n-propylamine	7.29	70	156303	38.00	ng	#	78
20) 3+4-Methylphenols	7.29	107	229141	37.68	ng	#	59
22) Acetophenone	7.29	105	300396	38.27	ng	#	77
24) Nitrobenzene	7.46	77	229980	36.77	ng	#	64
25) Isophorone	7.70	82	440511	38.59	ng	#	89
26) 2-Nitrophenol	7.78	139	135249	45.05	ng	#	71
27) 2,4-Dimethylphenol	7.82	122	199236	37.73	ng	#	81
28) bis(2-Chloroethoxy)methane	7.92	93	280808	41.42	ng	#	95
29) 2,4-Dichlorophenol	8.02	162	215315	42.05	ng		97
30) 1,2,4-Trichlorobenzene	8.10	180	221921	38.82	ng		97
31) Naphthalene	8.18	128	629206	36.99	ng		97
32) Benzoic acid	7.94	122	117862	38.94	ng	#	69
33) 4-Chloroaniline	8.24	127	296876	40.36	ng	#	92
34) Hexachlorobutadiene	8.30	225	128908	38.13	ng		97
35) Caprolactam	8.62	113	56885	40.13	ng	#	81
36) 4-Chloro-3-methylphenol	8.72	107	209929	41.92	ng	#	82
37) 2-Methylnaphthalene	8.88	142	473273	40.76	ng	#	91
39) 1,2,4,5-Tetrachlorobenzene	9.04	216	216335	36.21	ng		98
40) Hexachlorocyclopentadiene	9.03	237	110215	35.83	ng		98

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100715\
Data File : BF082101.D
Acq On : 7 Oct 2015 11:57
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Oct 08 02:46:05 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 05 17:58:12 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.15	196	148834	36.34	ng		100
43) 2,4,5-Trichlorophenol	9.20	196	165568	39.31	ng	#	94
45) 1,1'-Biphenyl	9.35	154	579710	38.61	ng		94
46) 2-Chloronaphthalene	9.37	162	470535	39.92	ng		97
47) 2-Nitroaniline	9.47	65	136017	39.31	ng		96
48) Acenaphthylene	9.78	152	699247	37.06	ng		96
49) Dimethylphthalate	9.65	163	500085	37.23	ng	#	97
50) 2,6-Dinitrotoluene	9.71	165	123640	42.40	ng	#	92
51) Acenaphthene	9.95	154	430089	38.39	ng		89
52) 3-Nitroaniline	9.89	138	141441	41.92	ng	#	81
53) 2,4-Dinitrophenol	9.99	184	50811	48.92	ng	#	71
54) Dibenzofuran	10.13	168	584432	36.91	ng	#	88
55) 4-Nitrophenol	10.05	139	84966	34.85	ng	#	75
56) 2,4-Dinitrotoluene	10.11	165	146956	39.53	ng	#	81
57) Fluorene	10.47	166	465721	40.93	ng		93
58) 2,3,4,6-Tetrachlorophenol	10.25	232	134102	40.14	ng		92
59) Diethylphthalate	10.34	149	487728	38.87	ng		99
60) 4-Chlorophenyl-phenylether	10.47	204	225135	38.84	ng		88
61) 4-Nitroaniline	10.50	138	139022	41.10	ng	#	57
62) Azobenzene	10.62	77	470322	38.41	ng		87
64) 4,6-Dinitro-2-methylphenol	10.53	198	81536	48.08	ng	#	70
65) n-Nitrosodiphenylamine	10.58	169	420839	37.23	ng		91
66) 4-Bromophenyl-phenylether	10.96	248	148222	39.35	ng	#	83
67) Hexachlorobenzene	11.02	284	160441	37.74	ng	#	83
68) Atrazine	11.11	200	134577	38.37	ng		83
69) Pentachlorophenol	11.21	266	93599	38.64	ng		99
70) Phenanthrene	11.43	178	709264	39.24	ng		96
71) Anthracene	11.49	178	762637	40.16	ng		97
72) Carbazole	11.65	167	708180	41.21	ng		95
73) Di-n-butylphthalate	11.97	149	774479	44.22	ng	#	98
74) Fluoranthene	12.62	202	790062	39.48	ng		93
76) Benzidine	12.76	184	406640	36.51	ng		98
77) Pyrene	12.86	202	822114	37.23	ng		97
79) Butylbenzylphthalate	13.48	149	373975	45.01	ng	#	86
80) Benzo(a)anthracene	14.05	228	737266	37.04	ng		97
81) 3,3'-Dichlorobenzidine	14.01	252	298919	44.47	ng	#	93
82) Chrysene	14.08	228	755648	42.14	ng		93
83) Bis(2-ethylhexyl)phthalate	14.02	149	478971	45.95	ng	#	92
84) Di-n-octyl phthalate	14.64	149	828665	48.85	ng	#	91
85) Indeno(1,2,3-cd)pyrene	16.94	276	595365	38.24	ng	#	87
87) Benzo(b)fluoranthene	15.09	252	715802	40.24	ng	#	85
88) Benzo(k)fluoranthene	15.11	252	604258m	37.06	ng		
89) Benzo(a)pyrene	15.44	252	604923	39.20	ng	#	87
90) Dibenzo(a,h)anthracene	16.95	278	489364	37.80	ng	#	82
91) Benzo(g,h,i)perylene	17.37	276	475574	35.84	ng	#	74

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

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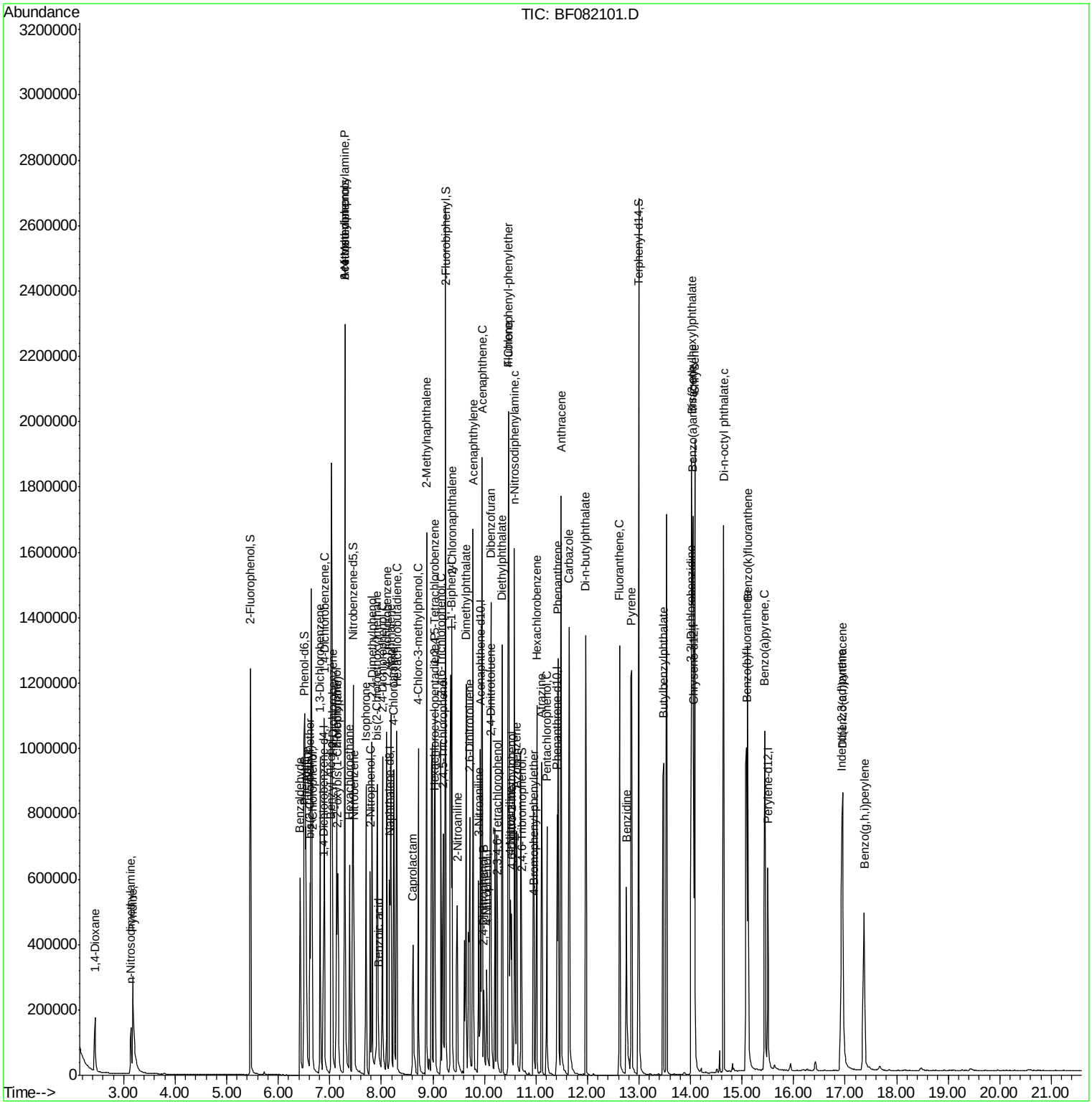
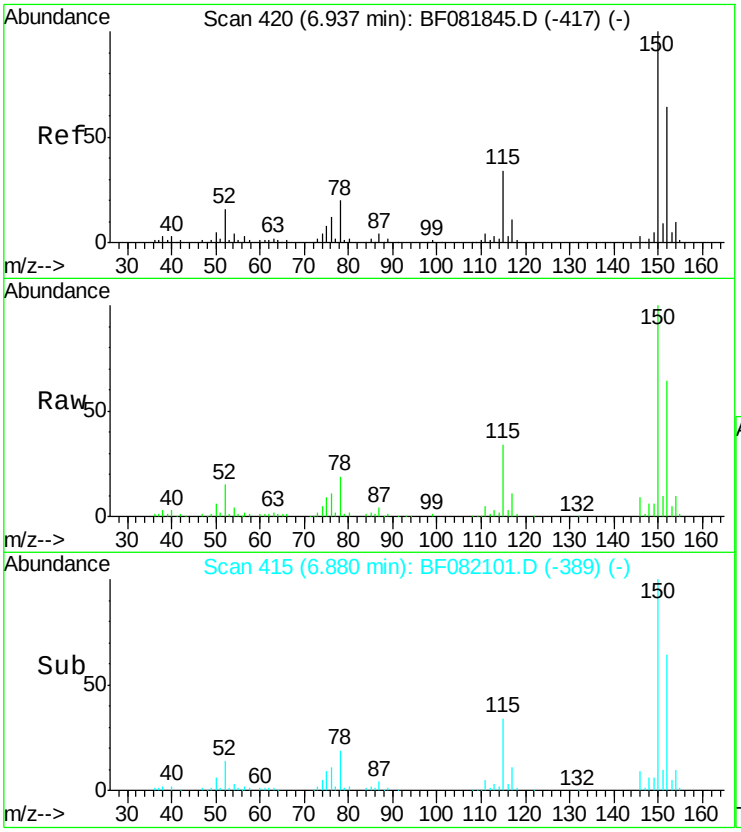
Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100715\
Data File : BF082101.D
Acq On : 7 Oct 2015 11:57
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Oct 08 02:46:05 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 05 17:58:12 2015
Response via : Initial Calibration



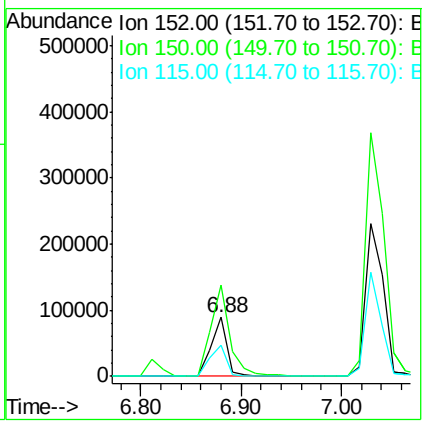


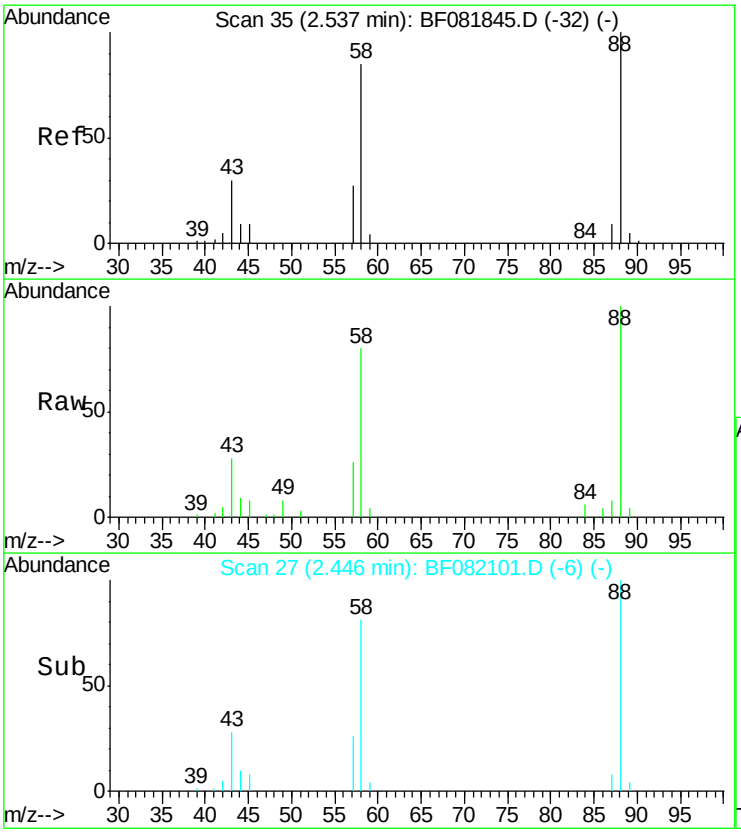
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.88 min Scan# 415
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 97630

Ion	Ratio	Lower	Upper
152	100		
150	155.2	124.7	187.1
115	52.5	39.0	58.4

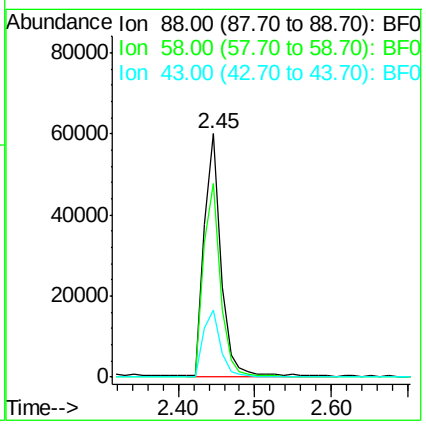


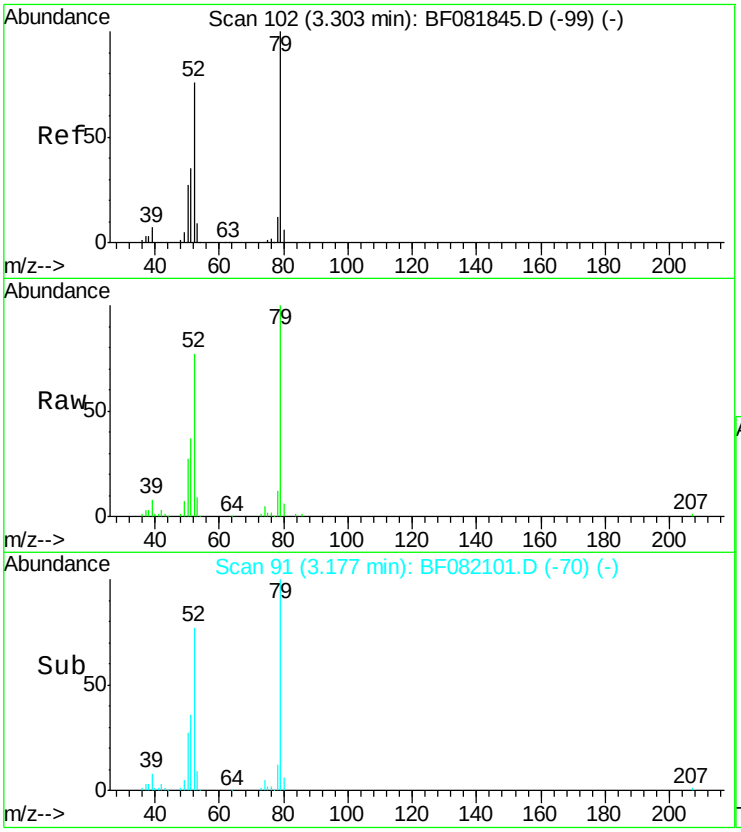


#2
1,4-Dioxane
Concen: 39.40 ng
RT: 2.45 min Scan# 27
Delta R.T. -0.06 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion: 88 Resp: 92148

Ion	Ratio	Lower	Upper
88	100		
58	78.0	77.7	116.5
43	27.6	26.6	40.0



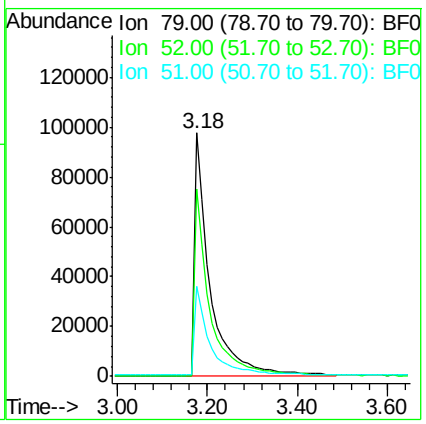


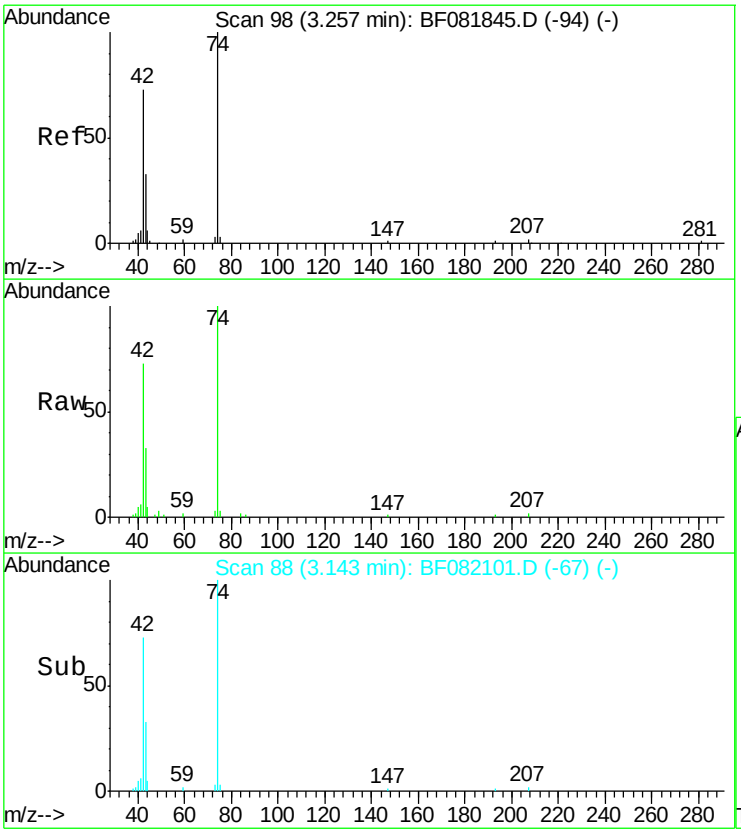
#3
Pyridine
Concen: 39.19 ng
RT: 3.18 min Scan# 91
Delta R.T. -0.06 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 238661

Ion	Ratio	Lower	Upper
79	100		
52	77.1	76.8	115.2
51	36.9	32.2	48.4

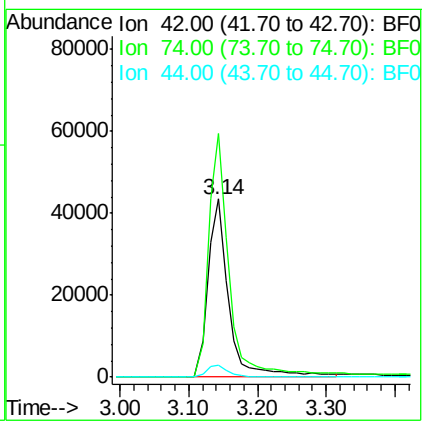


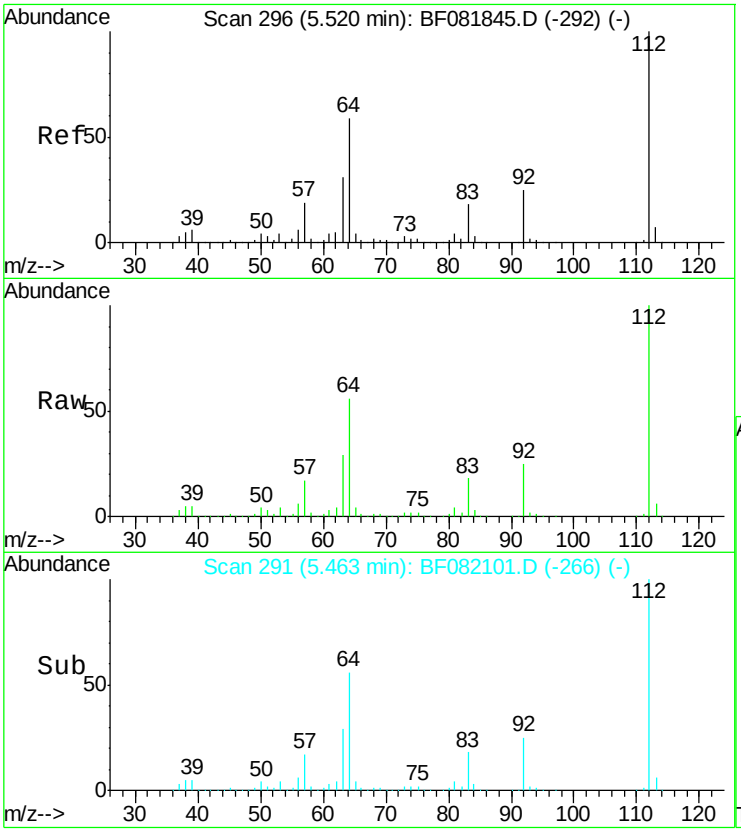


#4
n-Nitrosodimethylamine
Concen: 33.51 ng
RT: 3.14 min Scan# 88
Delta R.T. -0.06 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion: 42 Resp: 92680

Ion	Ratio	Lower	Upper
42	100		
74	136.7	105.0	157.6
44	7.0	6.6	10.0



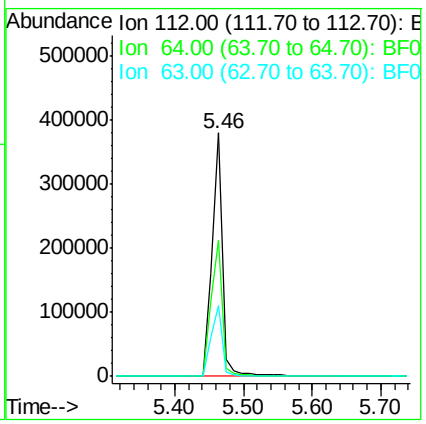


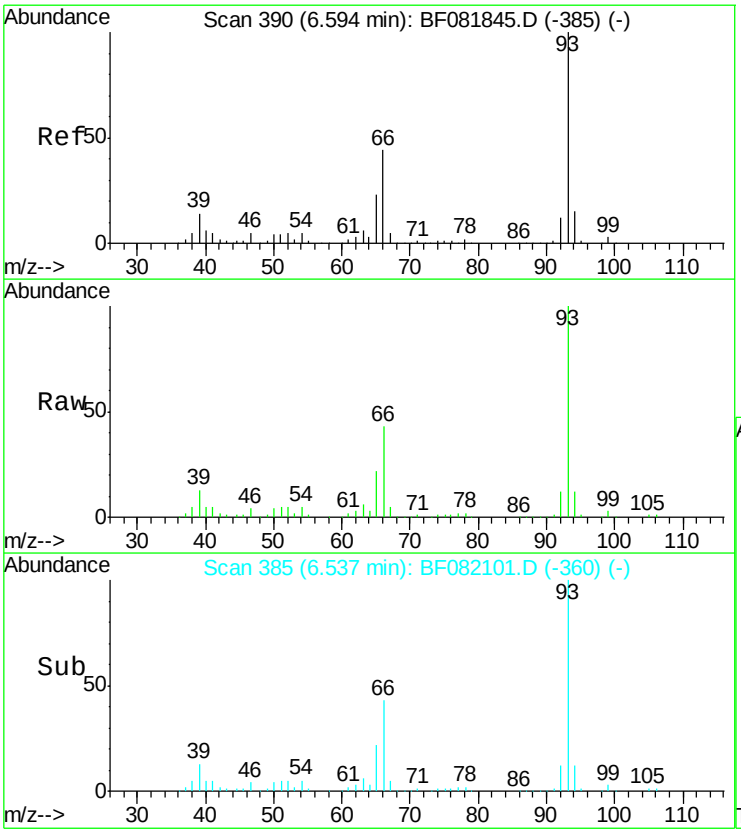
#5
2-Fluorophenol
Concen: 76.75 ng
RT: 5.46 min Scan# 291
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 412788

Ion	Ratio	Lower	Upper
112	100		
64	55.7	39.7	59.5
63	29.0	17.4	26.0#

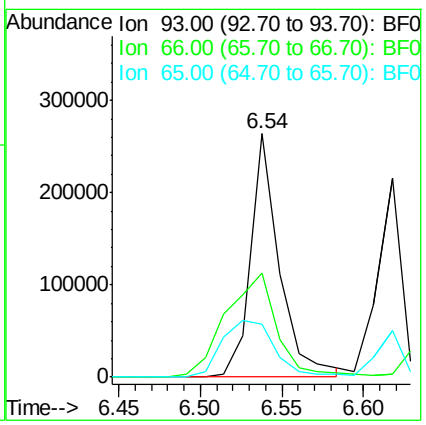


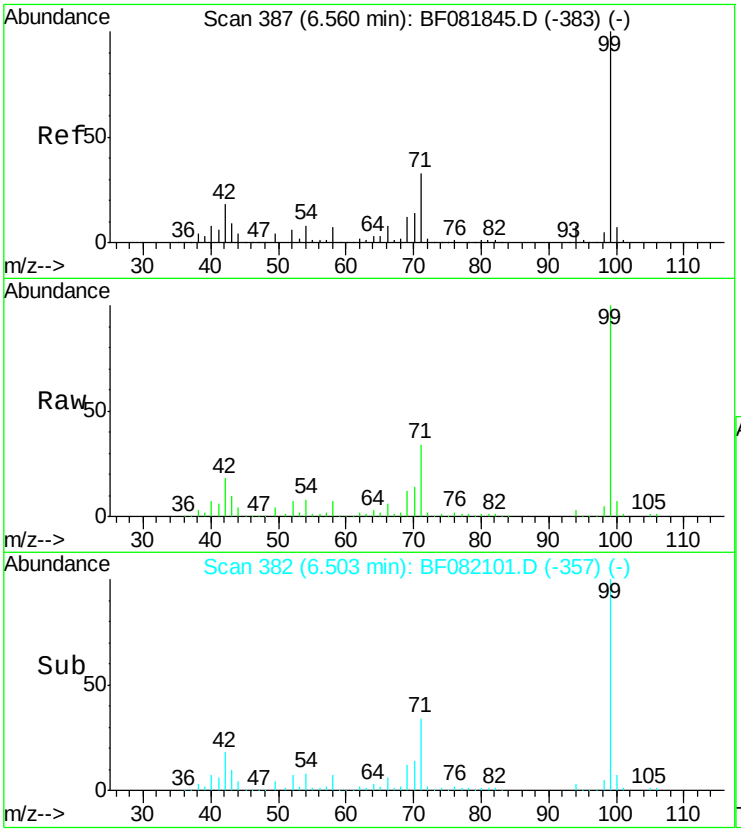


#6
Aniline
Concen: 35.67 ng
RT: 6.54 min Scan# 385
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion: 93 Resp: 324301

Ion	Ratio	Lower	Upper
93	100		
66	43.0	27.2	40.8#
65	21.6	14.7	22.1



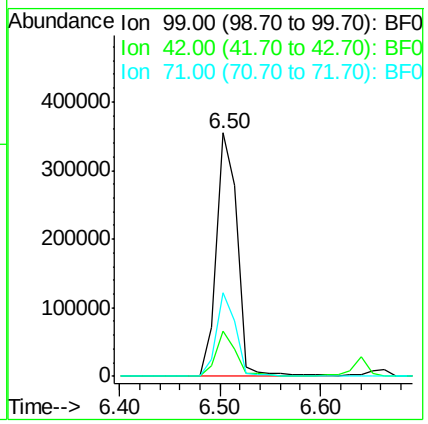


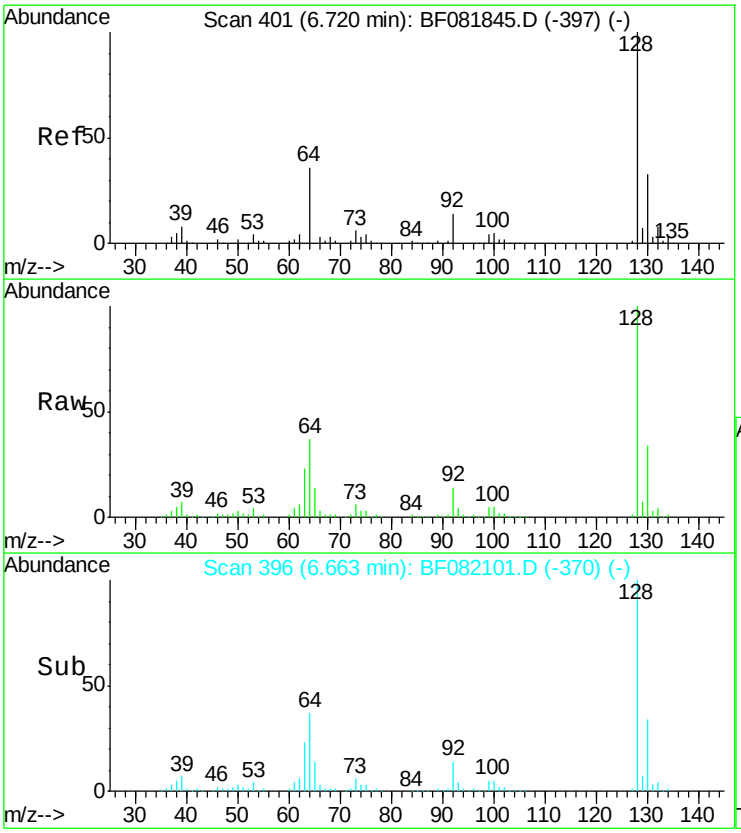
#7
Phenol-d6
Concen: 75.54 ng
RT: 6.50 min Scan# 382
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 511211

Ion	Ratio	Lower	Upper
99	100		
42	18.4	13.7	20.5
71	34.2	14.2	21.2#

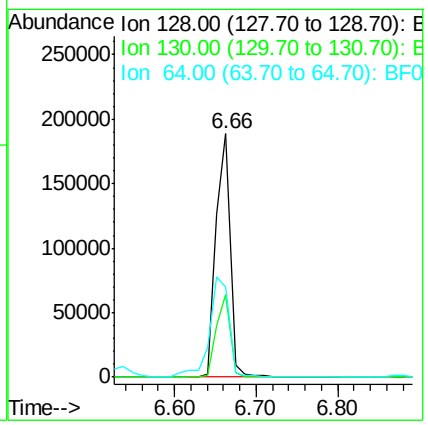


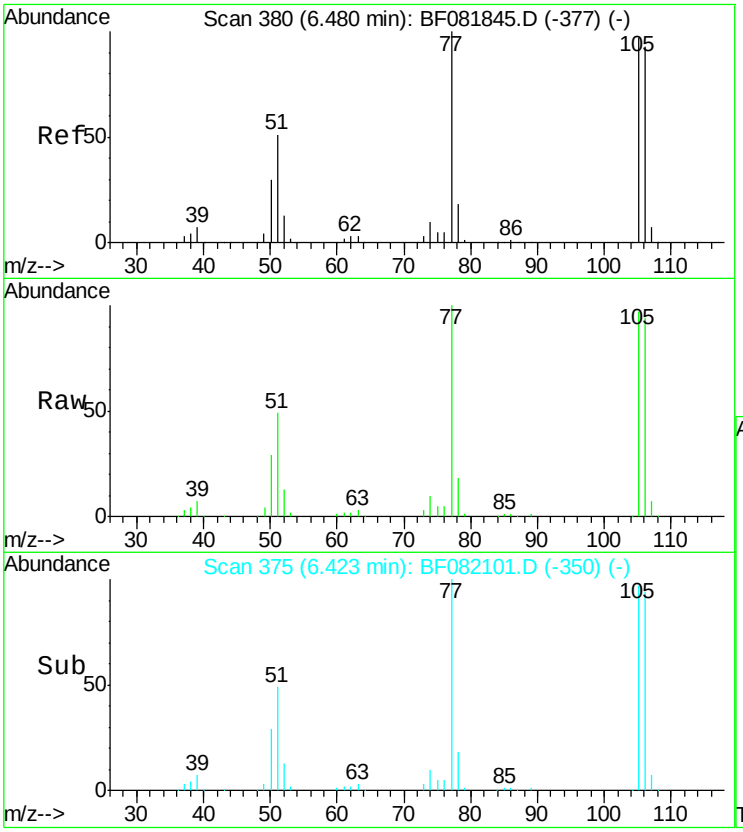


#8
2-Chlorophenol
Concen: 38.60 ng
RT: 6.66 min Scan# 396
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:128 Resp: 229234

Ion	Ratio	Lower	Upper
128	100		
130	33.8	12.2	52.2
64	36.8	20.5	60.5



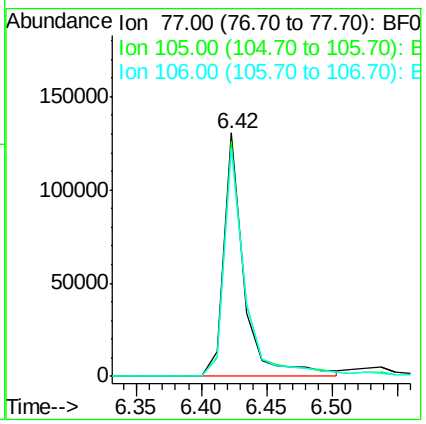


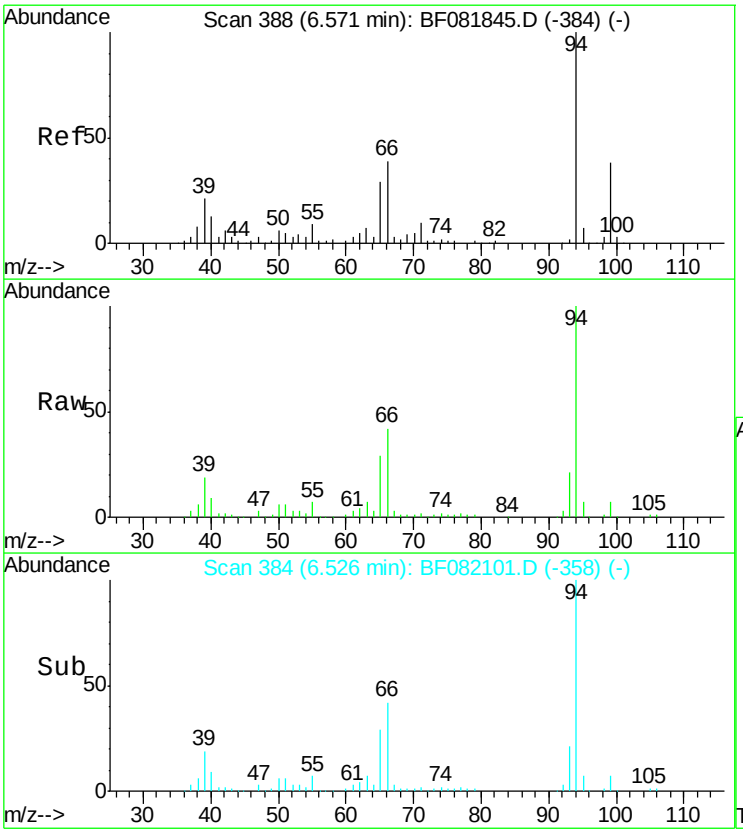
#9
Benzaldehyde
Concen: 32.24 ng
RT: 6.42 min Scan# 375
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 142873

Ion	Ratio	Lower	Upper
77	100		
105	96.6	91.6	131.6
106	93.6	102.6	142.6#

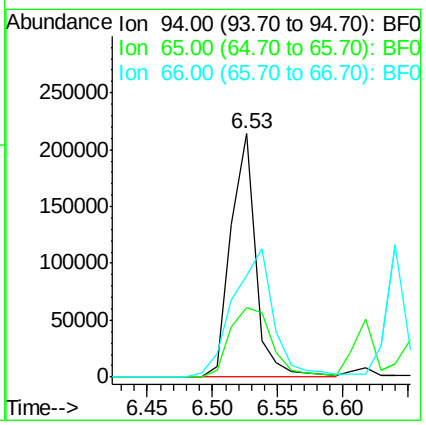


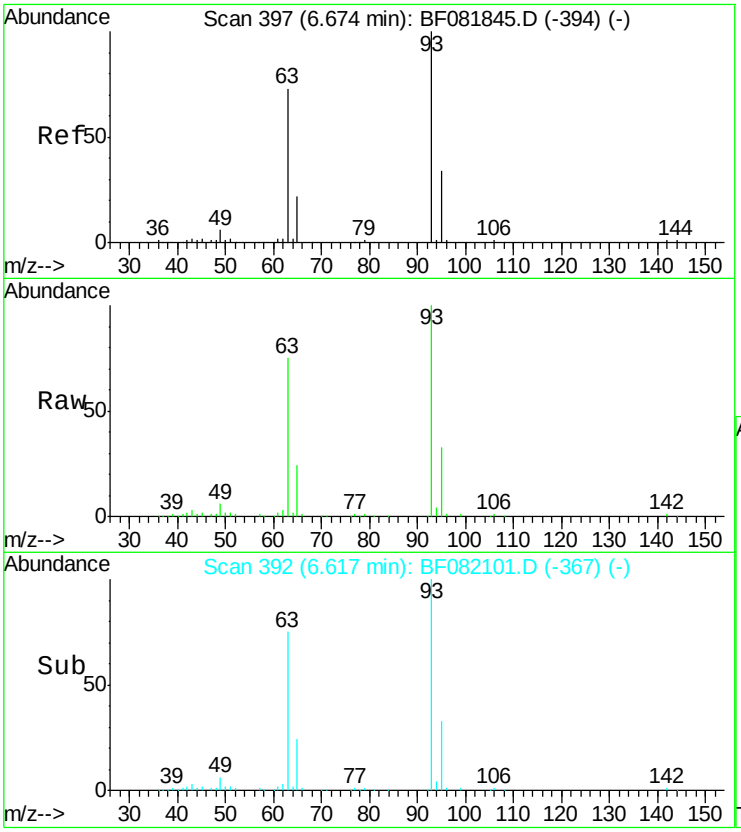


#10
Phenol
Concen: 37.63 ng
RT: 6.53 min Scan# 384
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion: 94 Resp: 285638

Ion	Ratio	Lower	Upper
94	100		
65	28.6	0.7	40.7
66	41.7	0.8	40.8#



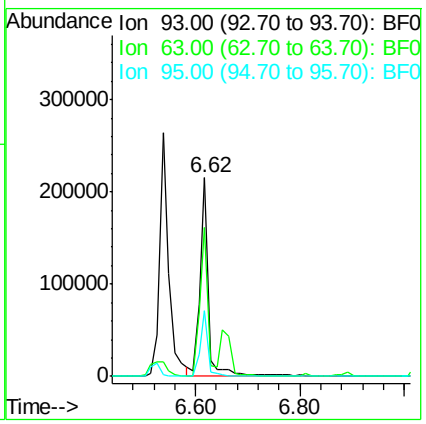


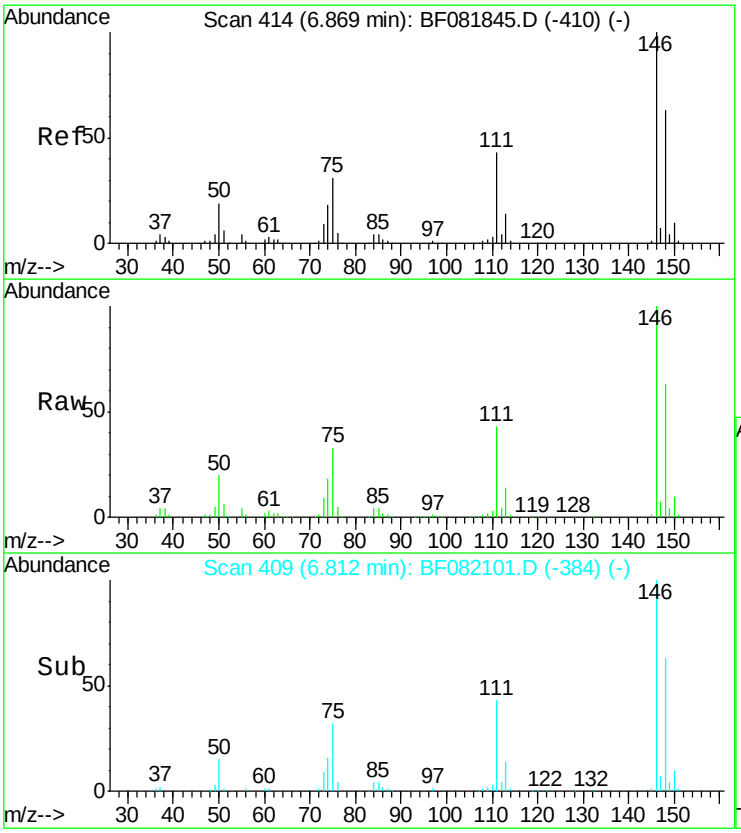
#11
bis(2-Chloroethyl)ether
Concen: 41.33 ng
RT: 6.62 min Scan# 392
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 243330

Ion	Ratio	Lower	Upper
93	100		
63	75.3	65.6	105.6
95	32.9	13.6	53.6

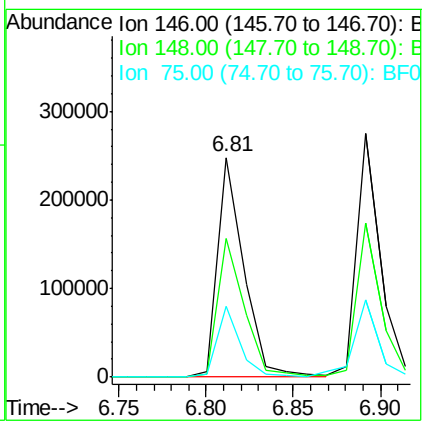


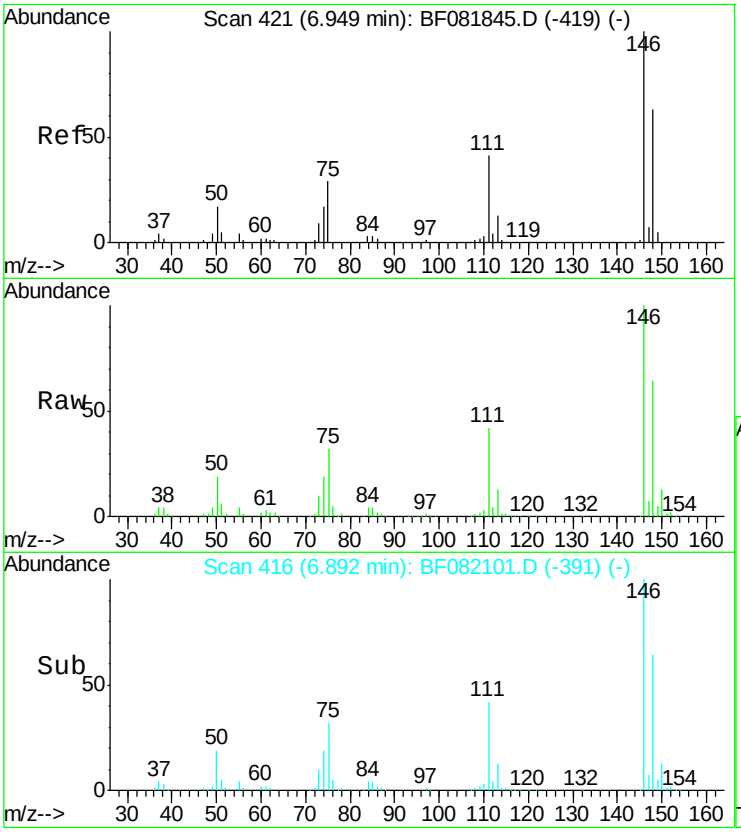


#12
1,3-Dichlorobenzene
Concen: 37.30 ng m
RT: 6.81 min Scan# 409
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:146 Resp: 261699

Ion	Ratio	Lower	Upper
146	100		
148	63.4	51.0	76.4
75	32.6	15.0	22.6#



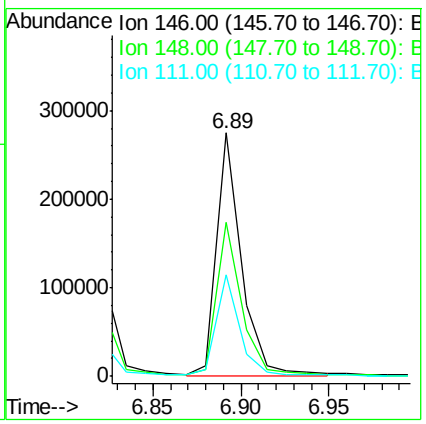


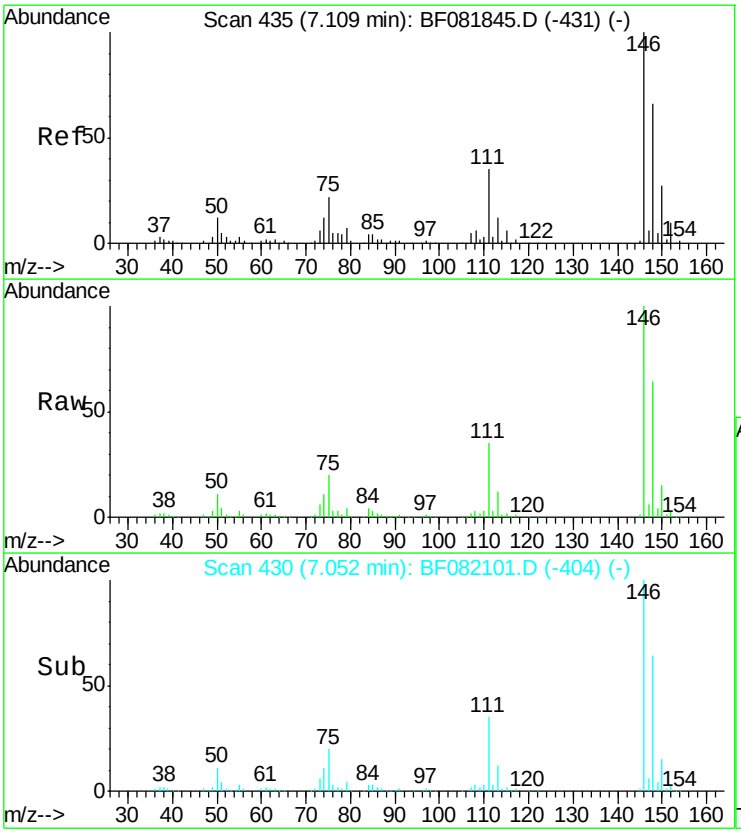
#13
1,4-Dichlorobenzene
Concen: 36.94 ng m
RT: 6.89 min Scan# 416
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 270607

Ion	Ratio	Lower	Upper
146	100		
148	63.5	51.8	77.6
111	41.7	24.9	37.3#

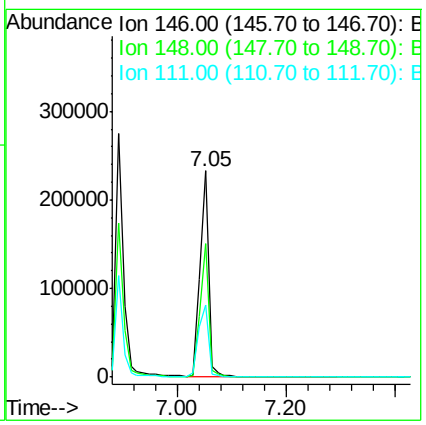


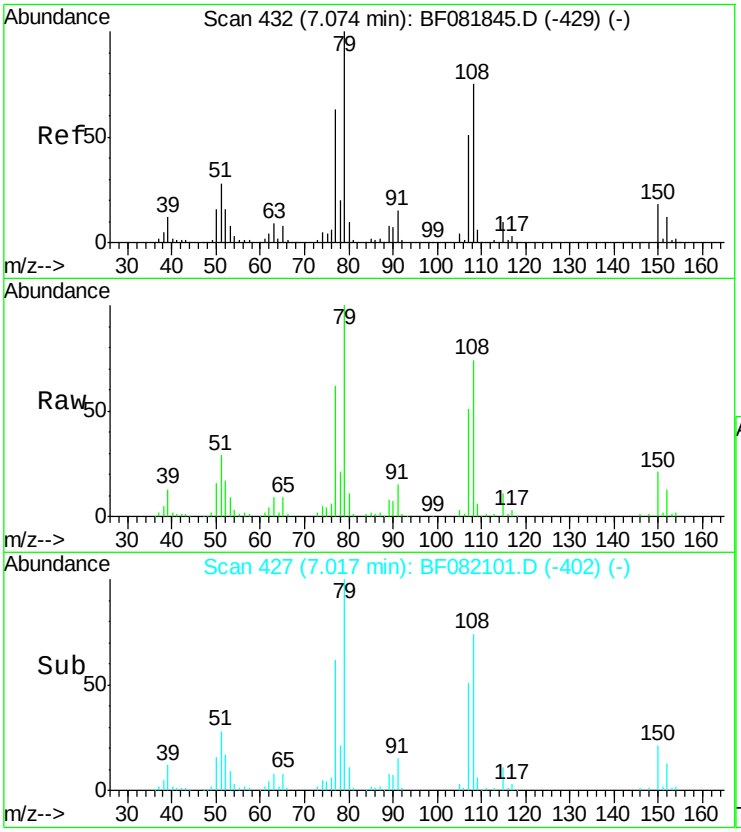


#14
1,2-Dichlorobenzene
Concen: 39.33 ng
RT: 7.05 min Scan# 430
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:146 Resp: 256712

Ion	Ratio	Lower	Upper
146	100		
148	64.5	52.7	79.1
111	35.2	28.8	43.2



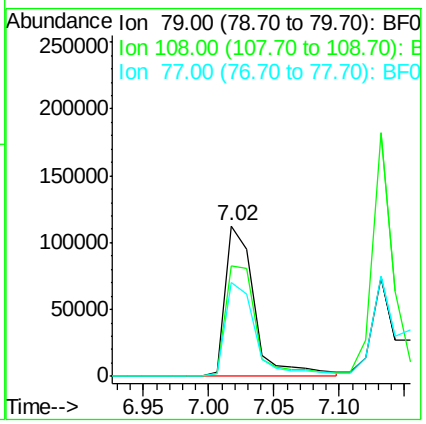


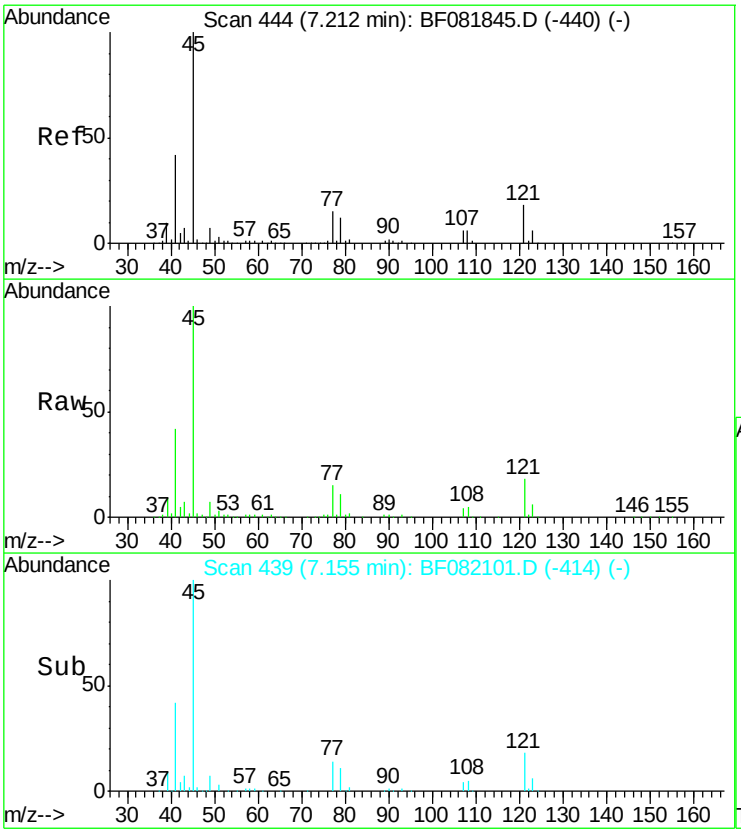
#15
Benzyl Alcohol
Concen: 35.84 ng
RT: 7.02 min Scan# 427
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 175074

Ion	Ratio	Lower	Upper
79	100		
108	73.6	88.6	132.8#
77	62.4	47.0	70.4

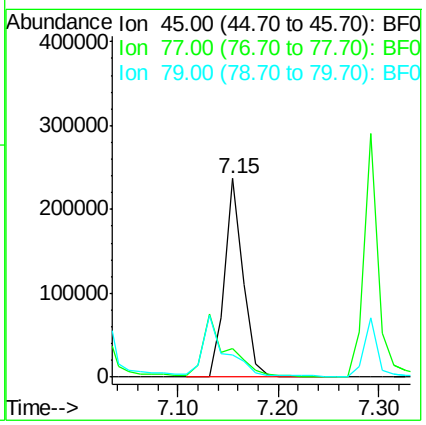


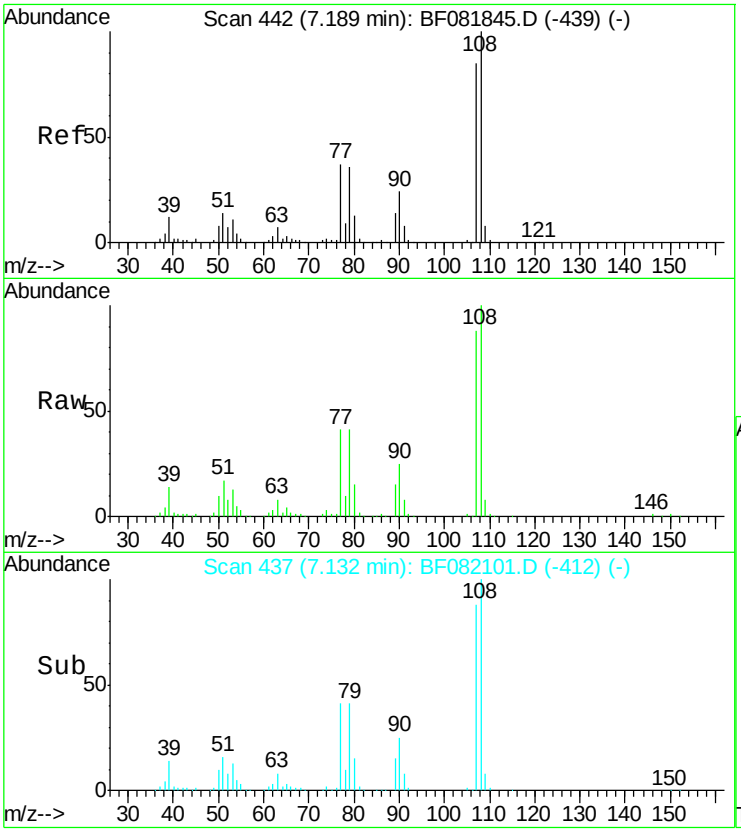


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.31 ng
RT: 7.15 min Scan# 439
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion: 45 Resp: 302198

Ion	Ratio	Lower	Upper
45	100		
77	14.7	0.0	28.1
79	11.4	0.0	26.0



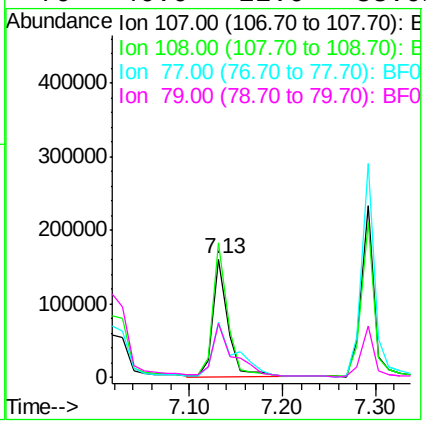


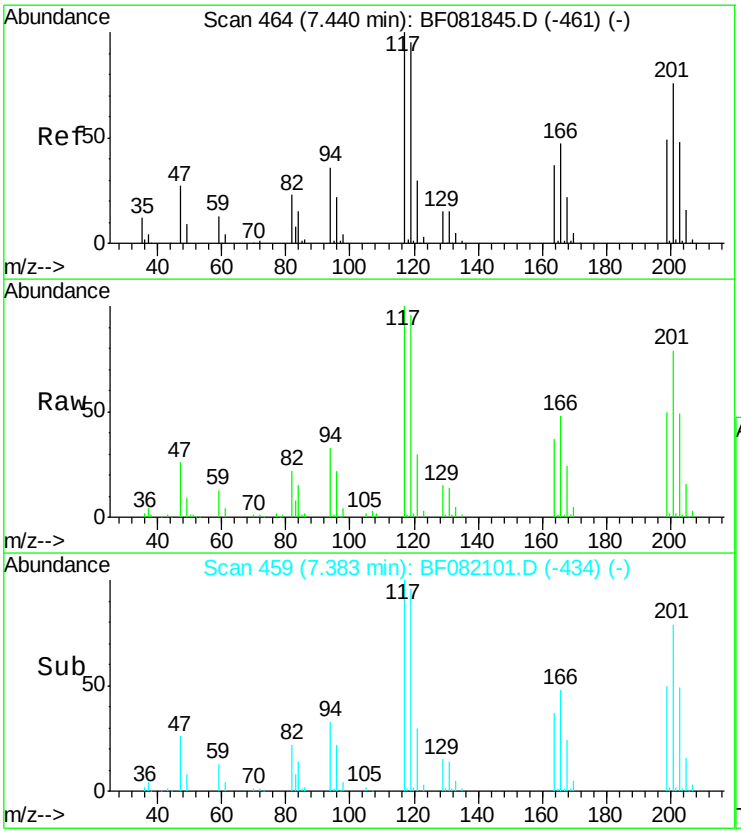
#17
2-Methylphenol
Concen: 37.80 ng
RT: 7.13 min Scan# 437
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 181994

Ion	Ratio	Lower	Upper
107	100		
108	113.3	96.6	145.0
77	46.6	23.3	34.9#
79	46.0	22.0	33.0#

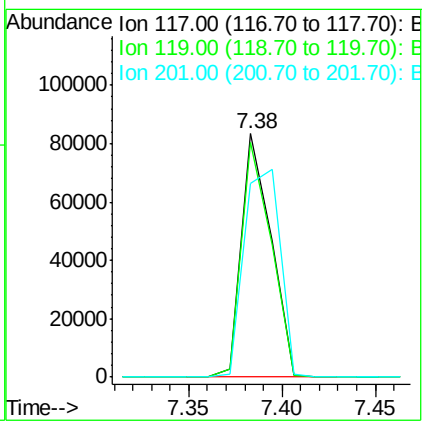


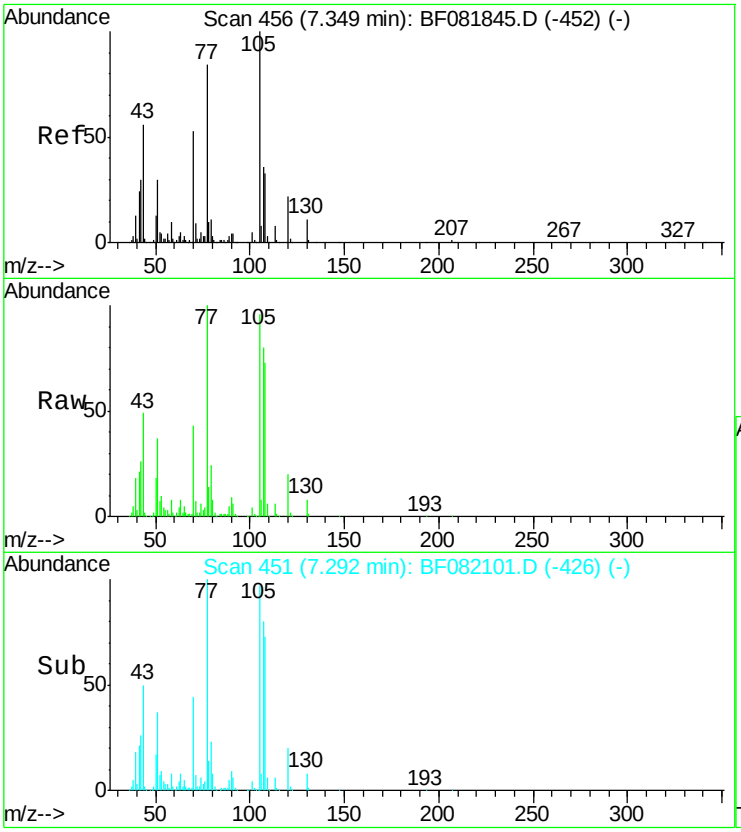


#18
Hexachloroethane
Concen: 39.85 ng
RT: 7.38 min Scan# 459
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:117 Resp: 91380

Ion	Ratio	Lower	Upper
117	100		
119	96.1	83.8	125.6
201	79.3	55.1	82.7



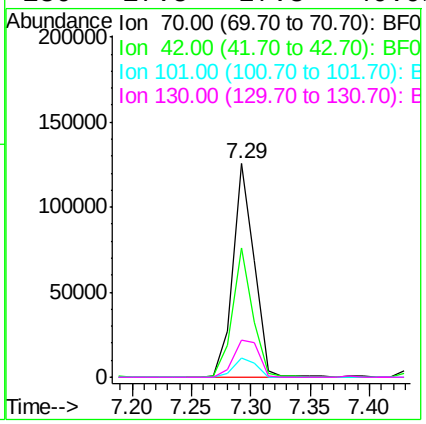


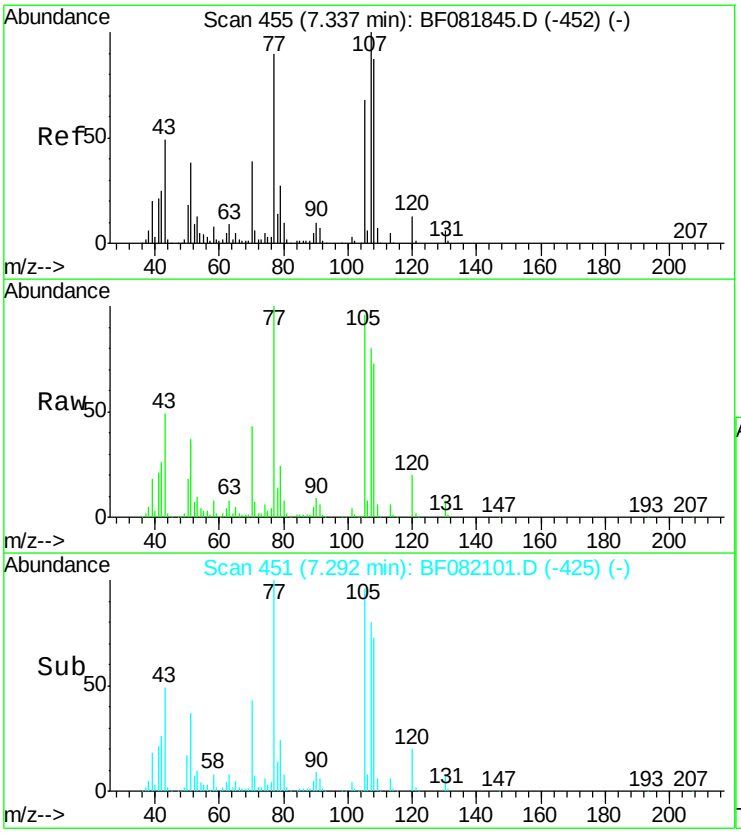
#19
n-Nitroso-di-n-propylamine
Concen: 38.00 ng
RT: 7.29 min Scan# 451
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 156303

Ion	Ratio	Lower	Upper
70	100		
42	60.5	63.8	95.6#
101	9.2	9.2	13.8#
130	17.5	27.3	40.9#

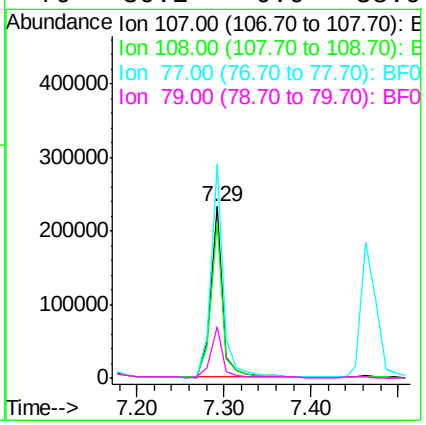


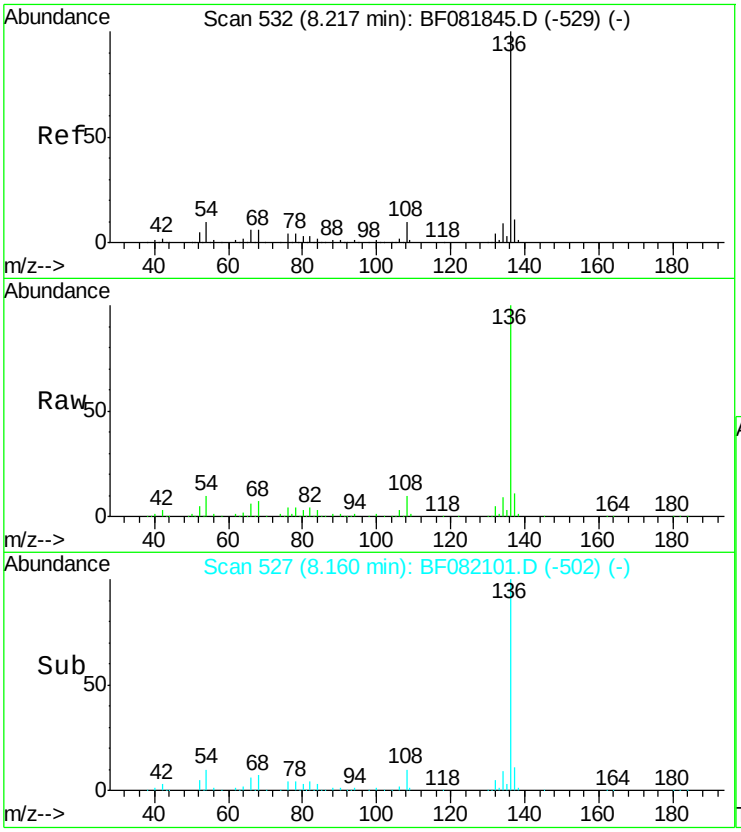


#20
3+4-Methylphenols
Concen: 37.68 ng
RT: 7.29 min Scan# 451
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:107 Resp: 229141

Ion	Ratio	Lower	Upper
107	100		
108	90.6	74.6	114.6
77	124.6	0.7	40.7#
79	30.2	0.0	38.9



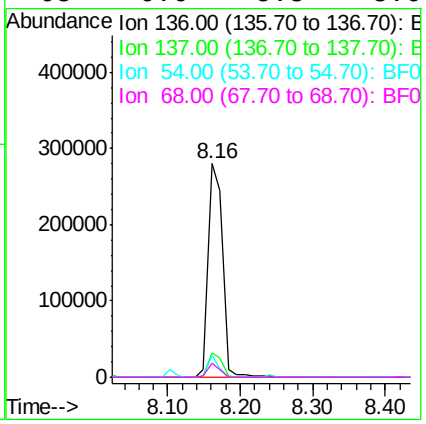


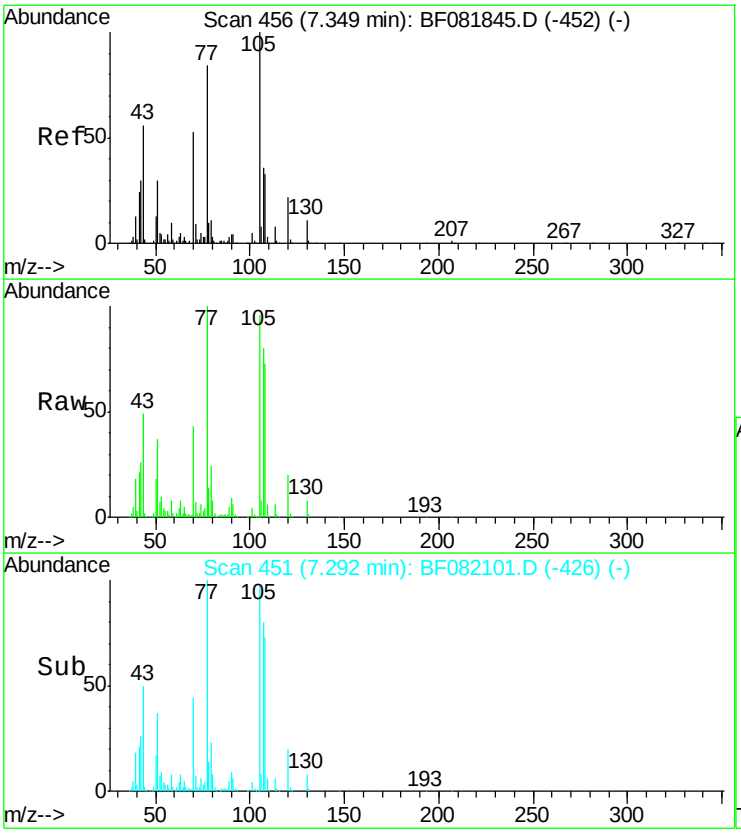
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.16 min Scan# 527
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 383933

Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.6
54	10.4	8.2	12.2
68	6.6	5.8	8.6

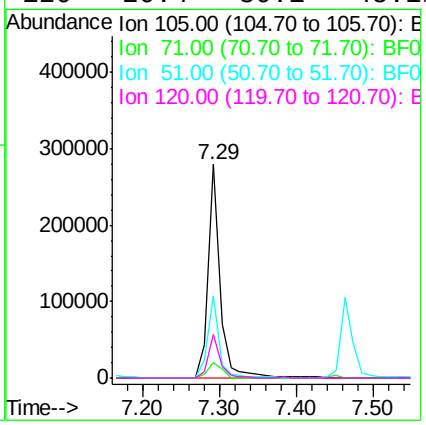


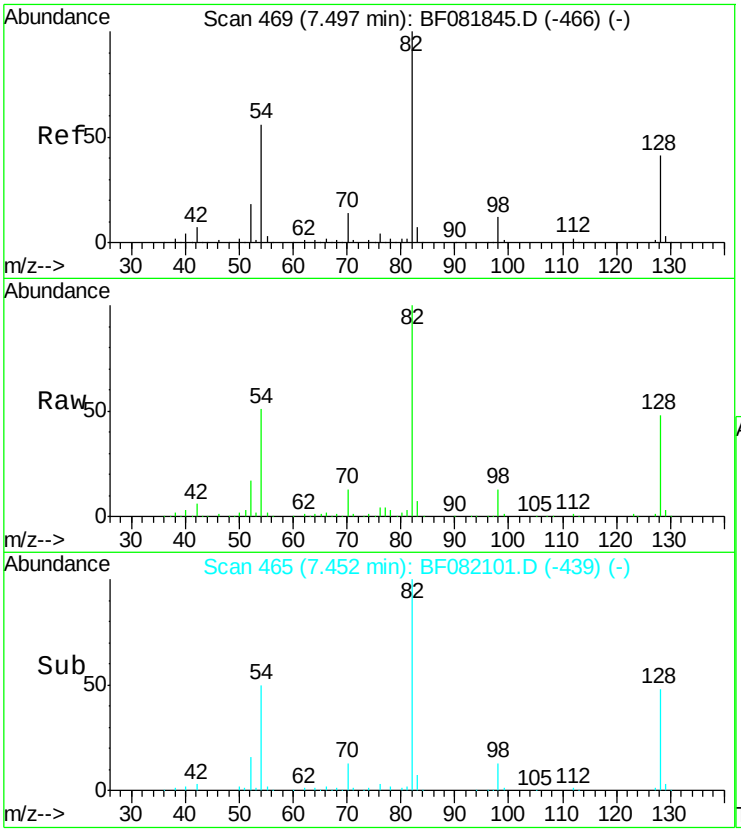


#22
Acetophenone
Concen: 38.27 ng
RT: 7.29 min Scan# 451
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:105 Resp: 300396

Ion	Ratio	Lower	Upper
105	100		
71	7.1	4.7	7.1#
51	38.2	22.0	33.0#
120	20.4	30.1	45.1#



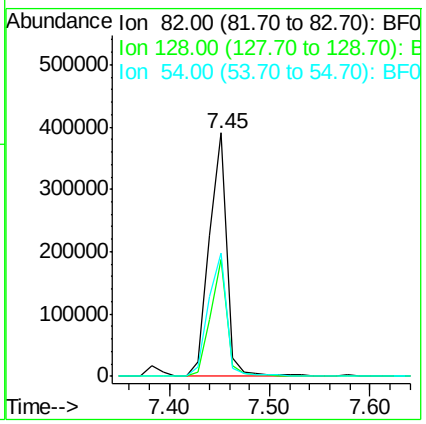


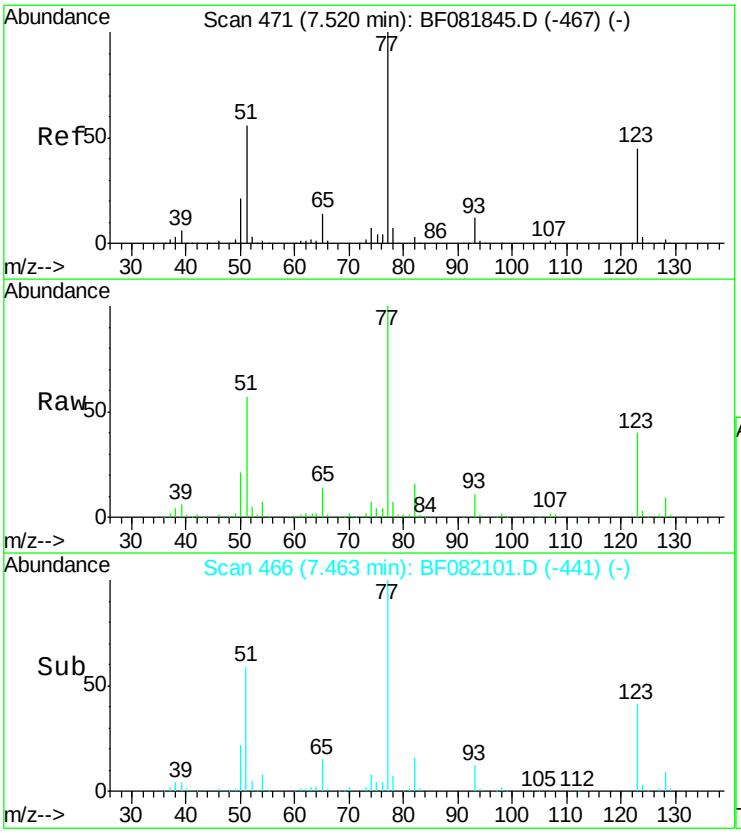
#23
Nitrobenzene-d5
Concen: 83.07 ng
RT: 7.45 min Scan# 465
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 478438

Ion	Ratio	Lower	Upper
82	100		
128	47.9	51.0	76.6#
54	50.6	47.5	71.3

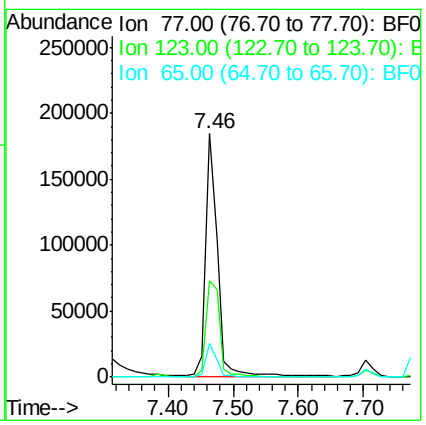


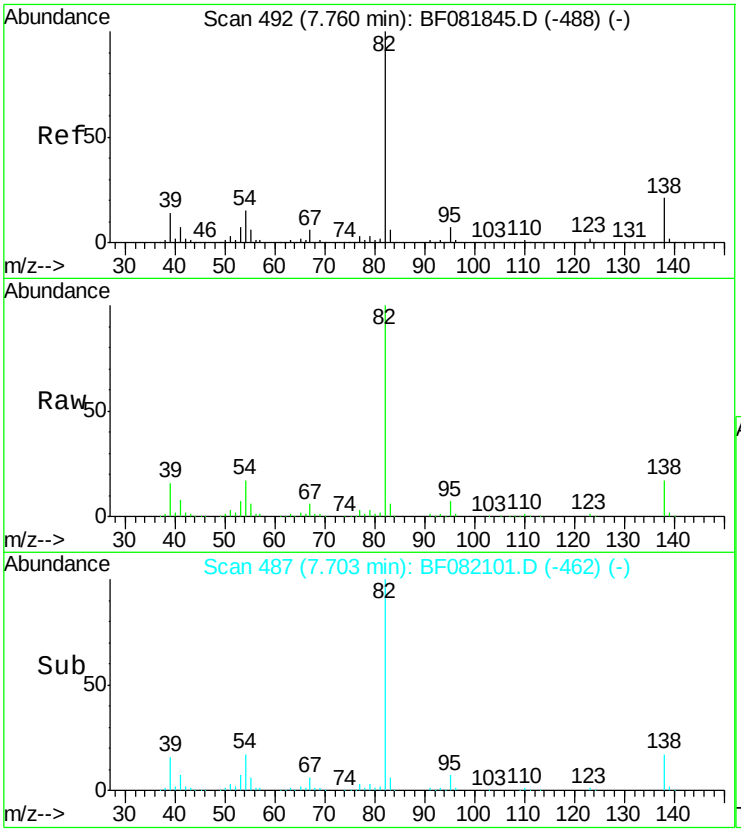


#24
Nitrobenzene
Concen: 36.77 ng
RT: 7.46 min Scan# 466
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion: 77 Resp: 229980

Ion	Ratio	Lower	Upper
77	100		
123	39.8	59.8	89.8#
65	14.1	10.2	15.4



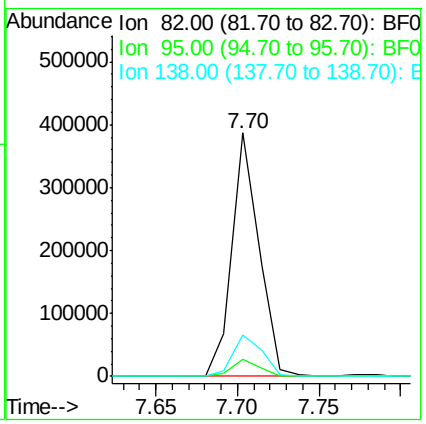


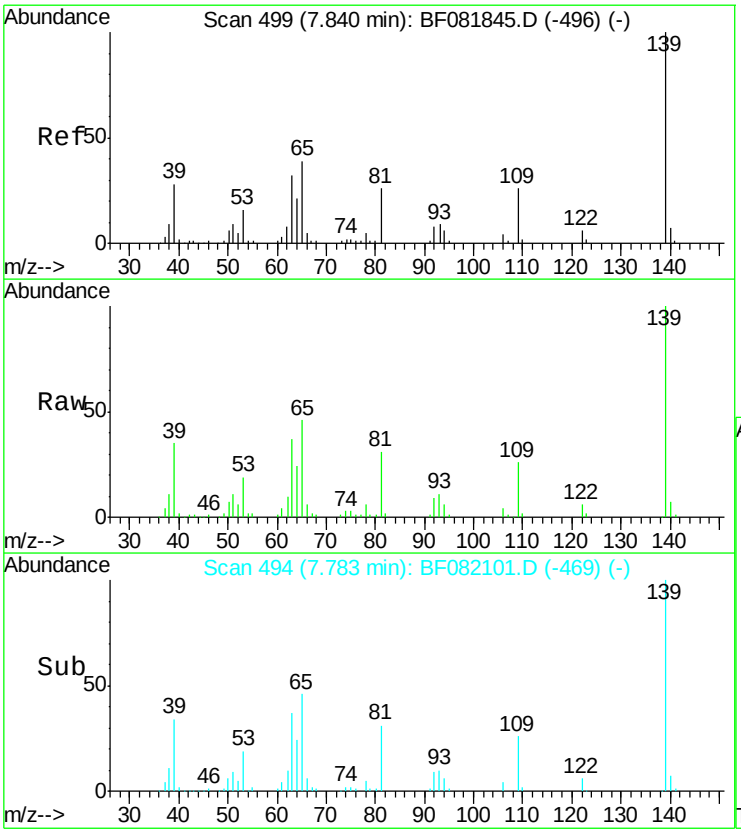
#25
Isophorone
Concen: 38.59 ng
RT: 7.70 min Scan# 487
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 440511

Ion	Ratio	Lower	Upper
82	100		
95	6.8	4.0	6.0#
138	17.2	18.3	27.5#

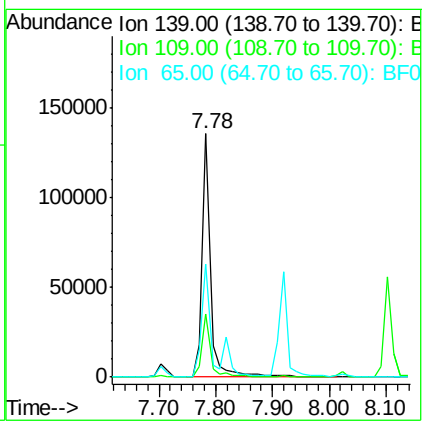


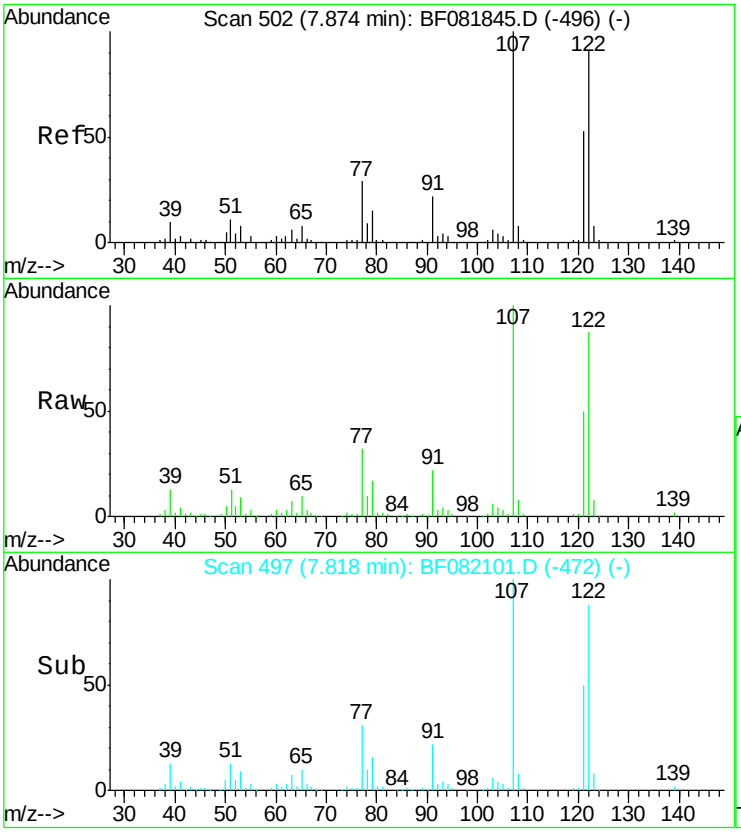


#26
2-Nitrophenol
Concen: 45.05 ng
RT: 7.78 min Scan# 494
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:139 Resp: 135249

Ion	Ratio	Lower	Upper
139	100		
109	26.2	11.0	16.4#
65	46.3	24.7	37.1#



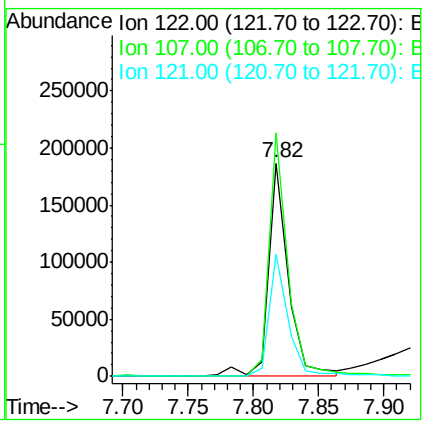


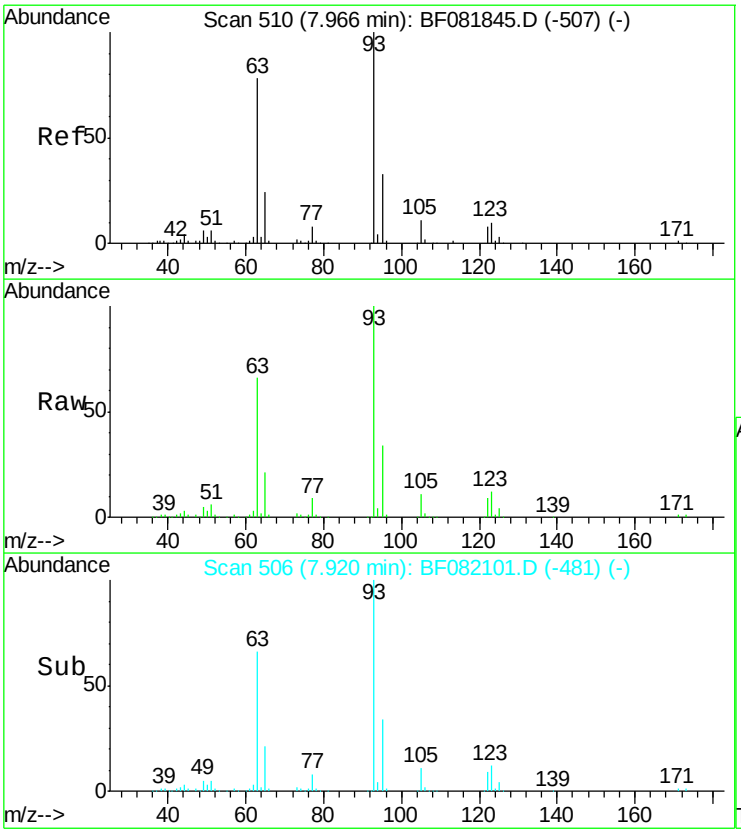
#27
2,4-Dimethylphenol
Concen: 37.73 ng
RT: 7.82 min Scan# 497
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 199236

Ion	Ratio	Lower	Upper
122	100		
107	114.3	71.8	107.6#
121	57.4	42.3	63.5

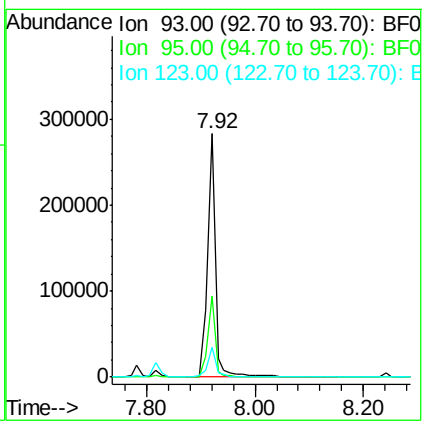


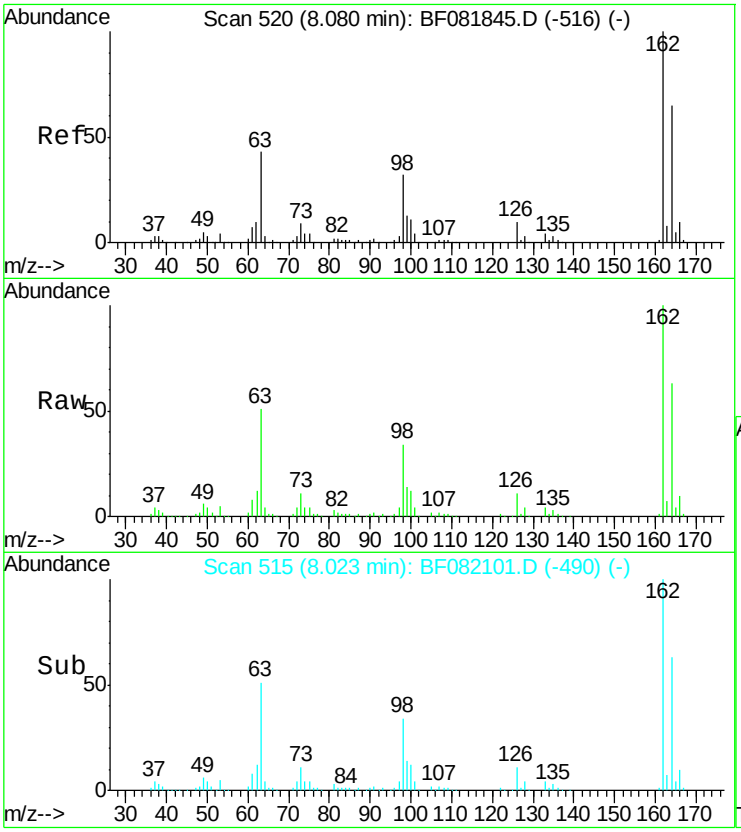


#28
bis(2-Chloroethoxy)methane
Concen: 41.42 ng
RT: 7.92 min Scan# 506
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion: 93 Resp: 280808

Ion	Ratio	Lower	Upper
93	100		
95	33.5	27.5	41.3
123	12.2	13.7	20.5#



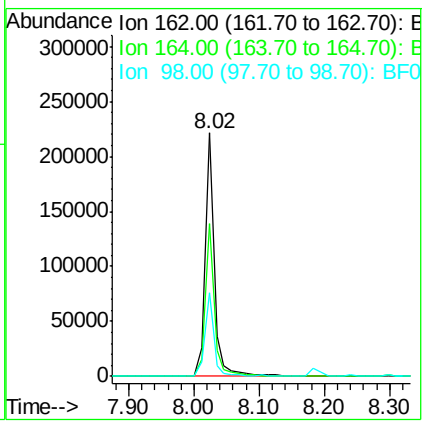


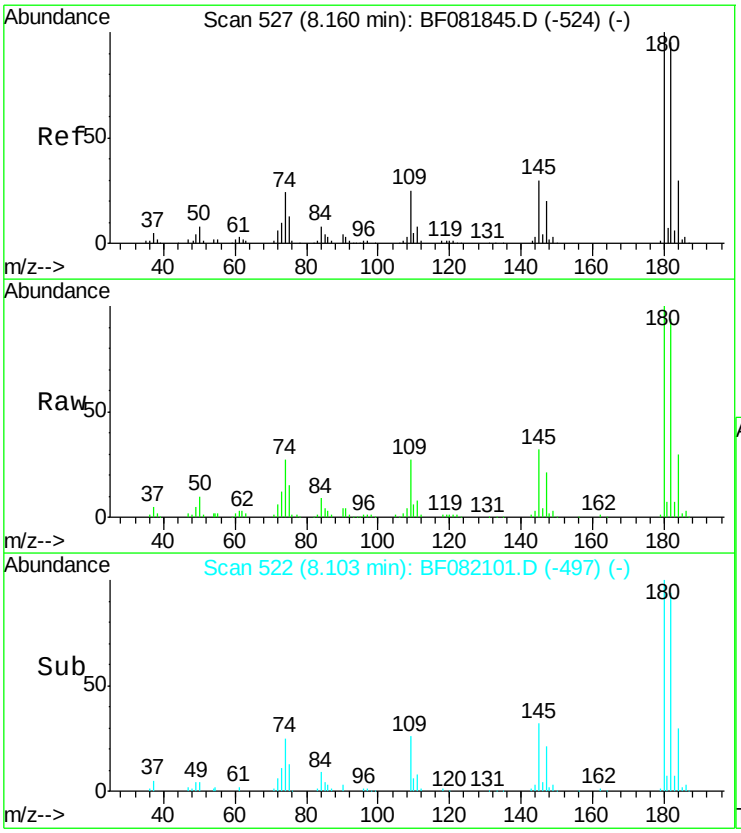
#29
2,4-Dichlorophenol
Concen: 42.05 ng
RT: 8.02 min Scan# 515
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 215315

Ion	Ratio	Lower	Upper
162	100		
164	62.8	44.9	84.9
98	34.4	13.0	53.0

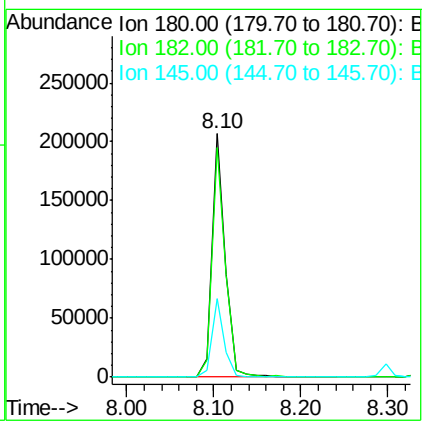


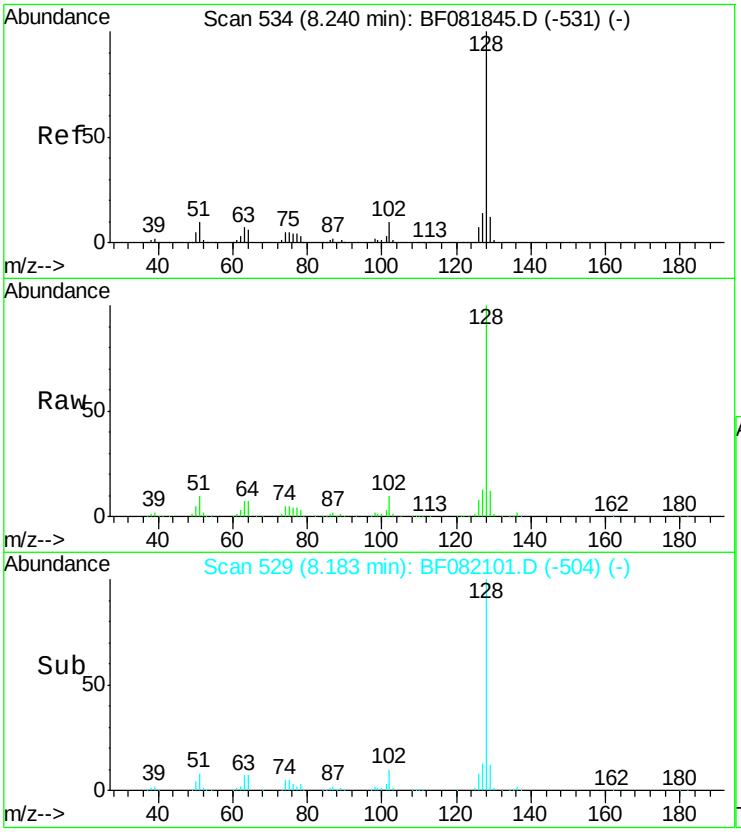


#30
1,2,4-Trichlorobenzene
Concen: 38.82 ng
RT: 8.10 min Scan# 522
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:180 Resp: 221921

Ion	Ratio	Lower	Upper
180	100		
182	94.2	77.1	115.7
145	32.4	23.3	34.9



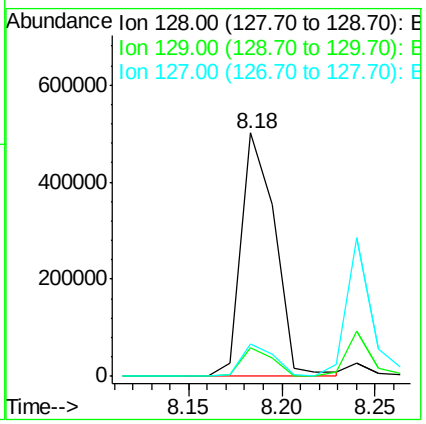


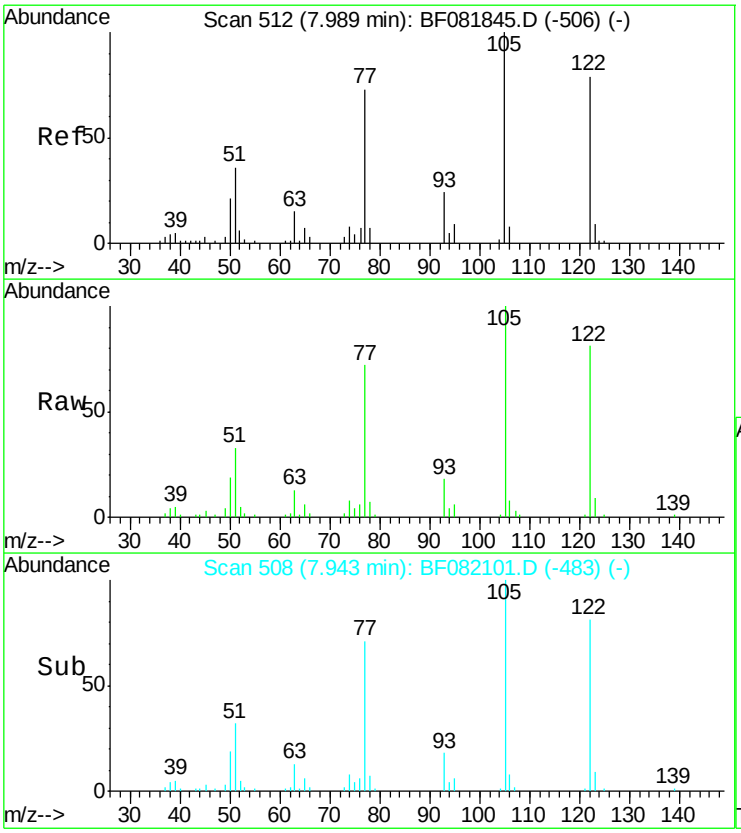
#31
Naphthalene
Concen: 36.99 ng
RT: 8.18 min Scan# 529
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 629206

Ion	Ratio	Lower	Upper
128	100		
129	11.7	8.4	12.6
127	13.2	9.9	14.9

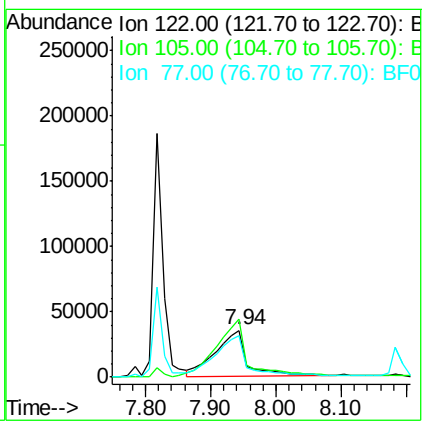


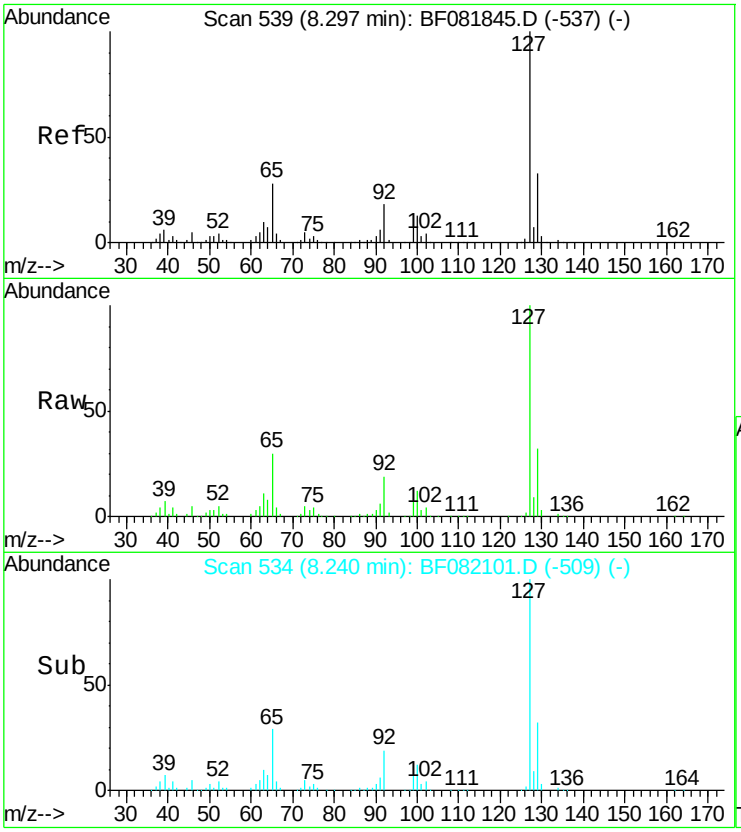


#32
Benzoic acid
Concen: 38.94 ng
RT: 7.94 min Scan# 508
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:122 Resp: 117862

Ion	Ratio	Lower	Upper
122	100		
105	123.1	76.1	116.1#
77	89.0	40.5	80.5#



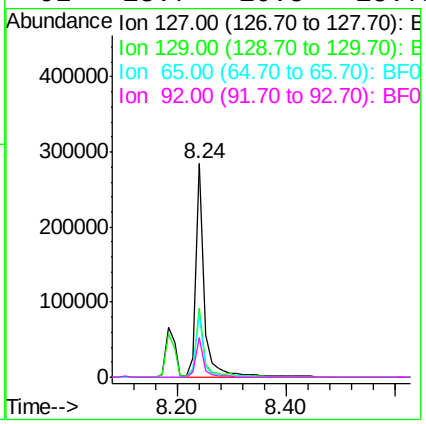


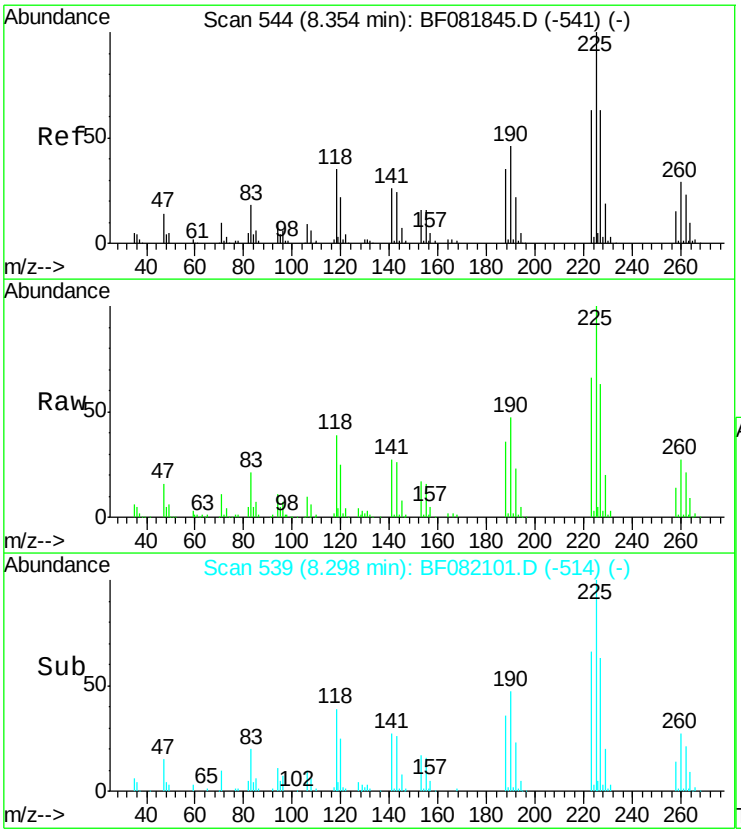
#33
4-Chloroaniline
Concen: 40.36 ng
RT: 8.24 min Scan# 534
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 296876

Ion	Ratio	Lower	Upper
127	100		
129	32.4	25.8	38.6
65	29.6	17.9	26.9#
92	18.7	10.5	15.7#

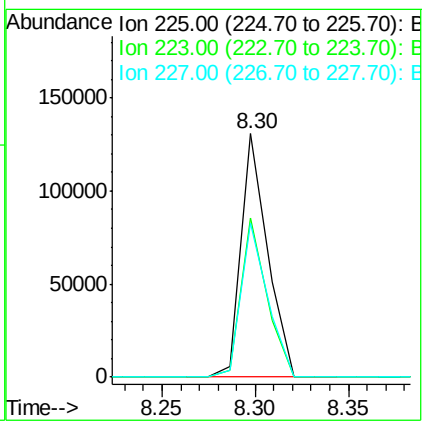


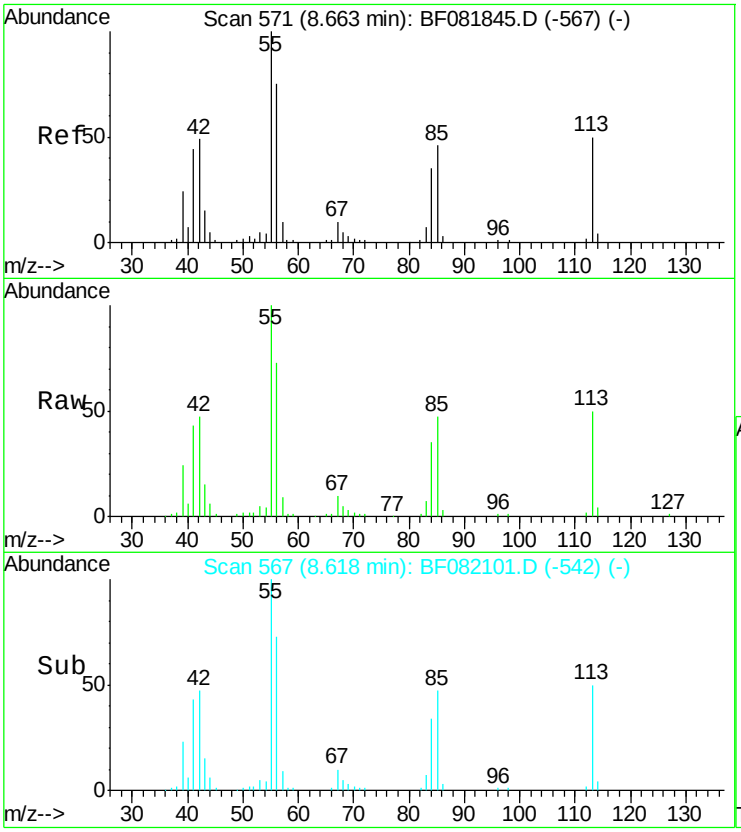


#34
Hexachlorobutadiene
Concen: 38.13 ng
RT: 8.30 min Scan# 539
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:225 Resp: 128908

Ion	Ratio	Lower	Upper
225	100		
223	65.6	50.2	75.2
227	63.2	52.2	78.2



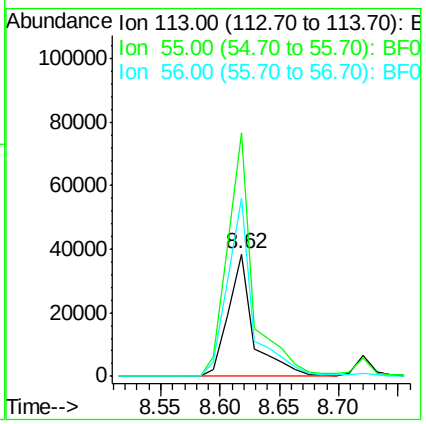


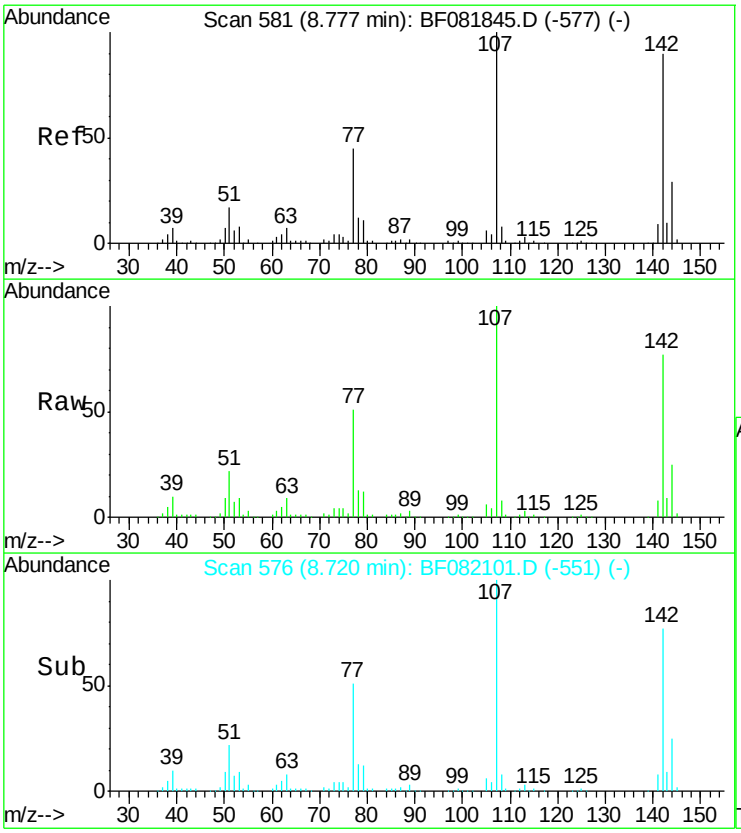
#35
Caprolactam
Concen: 40.13 ng
RT: 8.62 min Scan# 567
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 56885

Ion	Ratio	Lower	Upper
113	100		
55	199.4	152.4	192.4#
56	145.9	104.6	144.6#

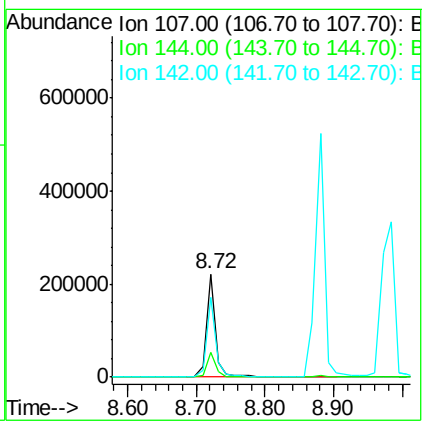


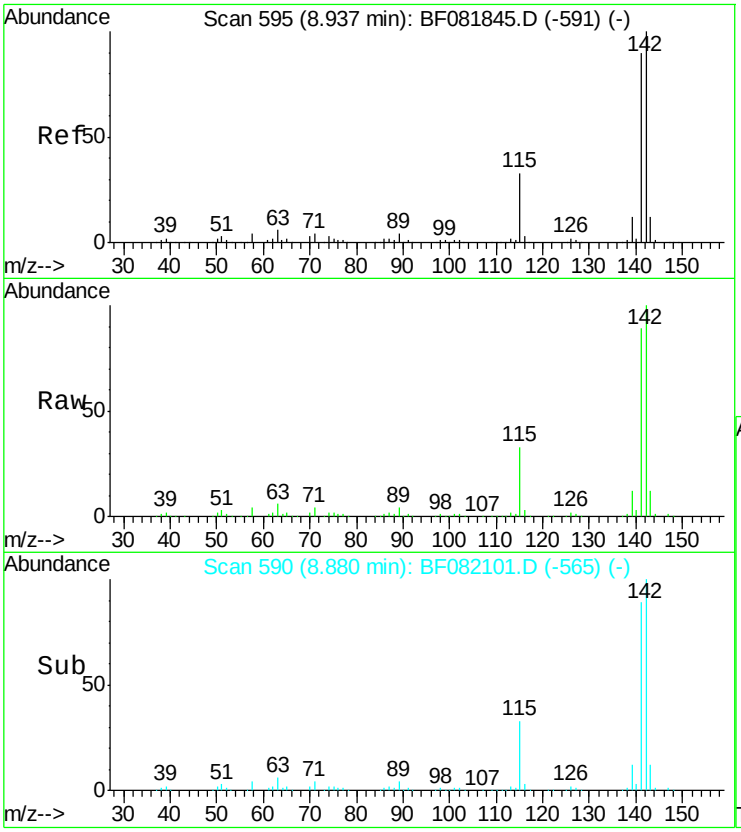


#36
4-Chloro-3-methylphenol
Concen: 41.92 ng
RT: 8.72 min Scan# 576
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:107 Resp: 209929

Ion	Ratio	Lower	Upper
107	100		
144	24.6	25.4	38.0#
142	77.4	77.3	115.9



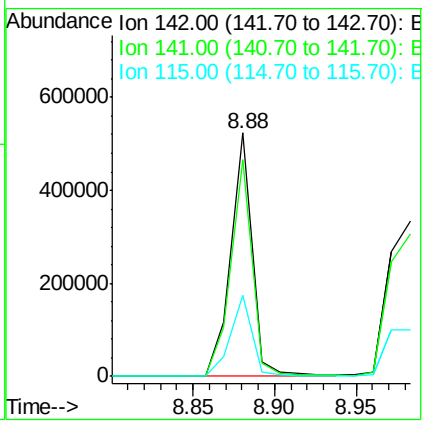


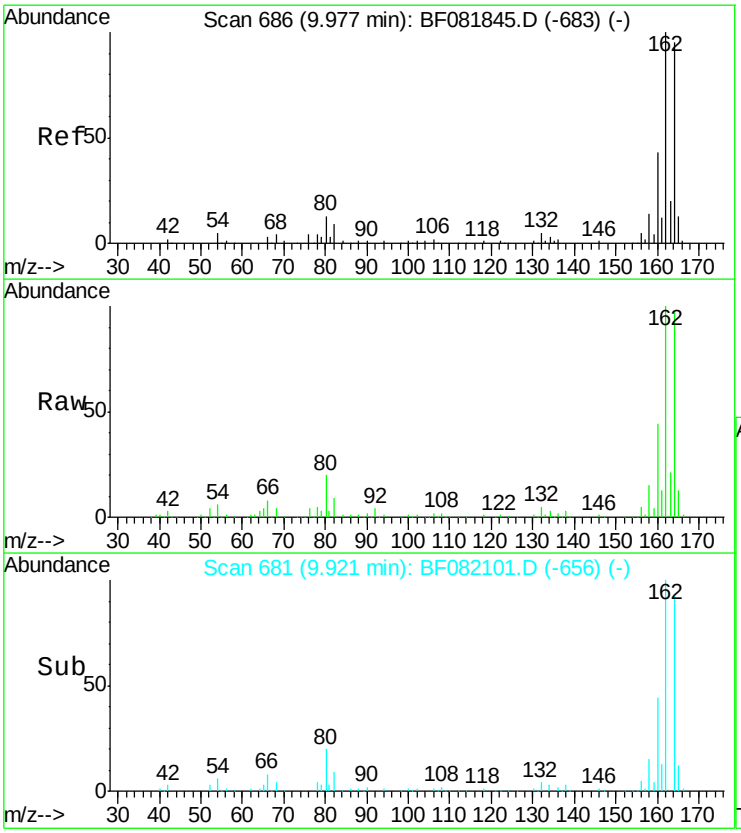
#37
2-Methylnaphthalene
Concen: 40.76 ng
RT: 8.88 min Scan# 590
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 473273

Ion	Ratio	Lower	Upper
142	100		
141	89.0	67.5	101.3
115	33.2	18.2	27.2#

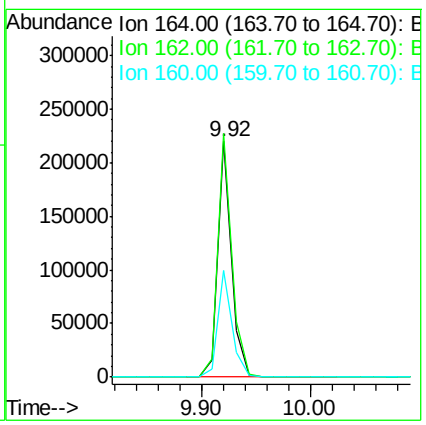


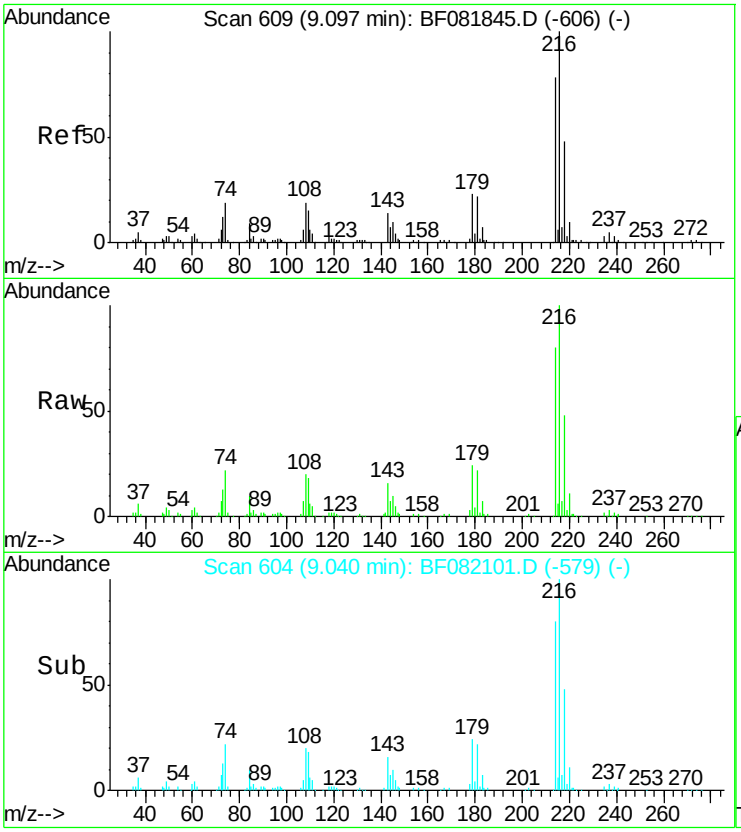


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.92 min Scan# 681
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:164 Resp: 194594

Ion	Ratio	Lower	Upper
164	100		
162	103.3	75.2	112.8
160	45.0	31.5	47.3



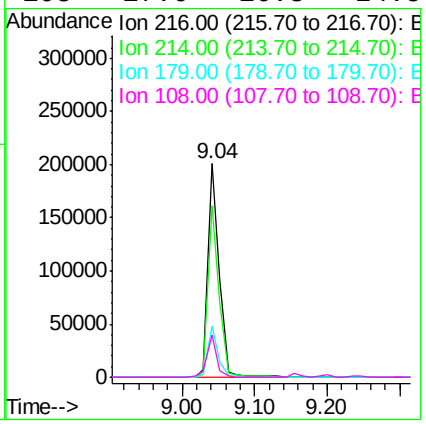


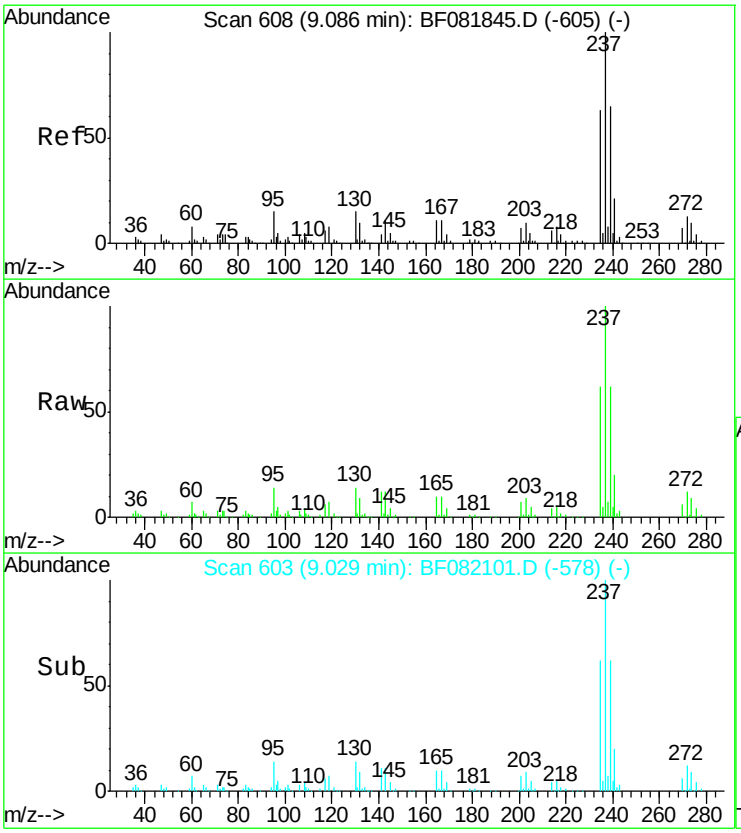
#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.21 ng
RT: 9.04 min Scan# 604
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 216335

Ion	Ratio	Lower	Upper
216	100		
214	78.6	63.5	95.3
179	21.3	16.6	24.8
108	17.6	16.3	24.5

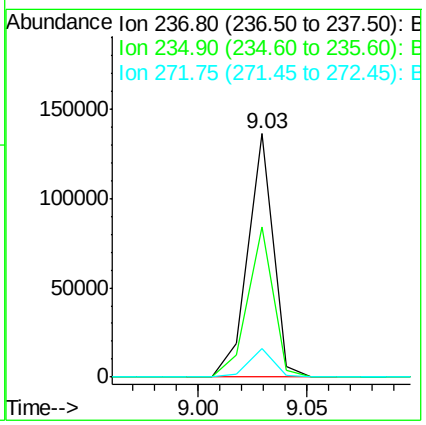


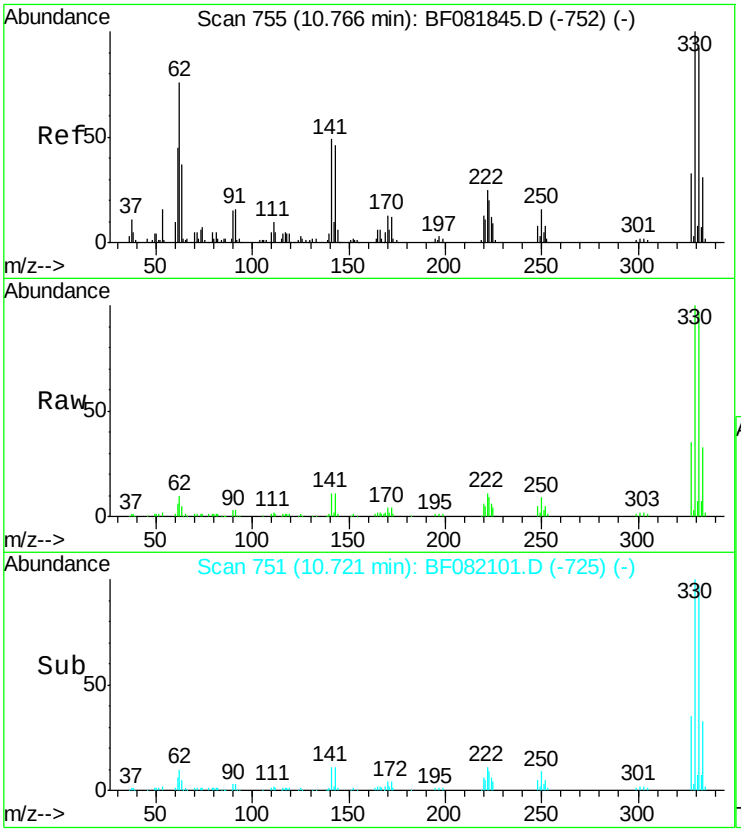


#40
Hexachlorocyclopentadiene
Concen: 35.83 ng
RT: 9.03 min Scan# 603
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:237 Resp: 110215

Ion	Ratio	Lower	Upper
237	100		
235	61.8	42.0	82.0
272	11.8	0.0	36.1



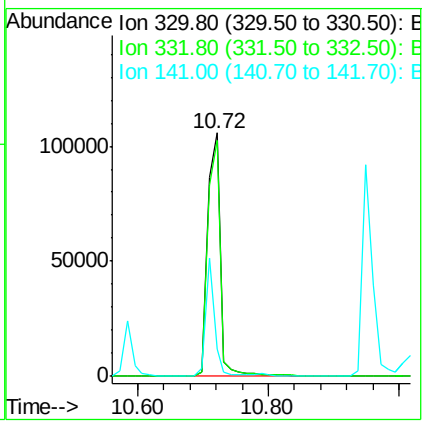


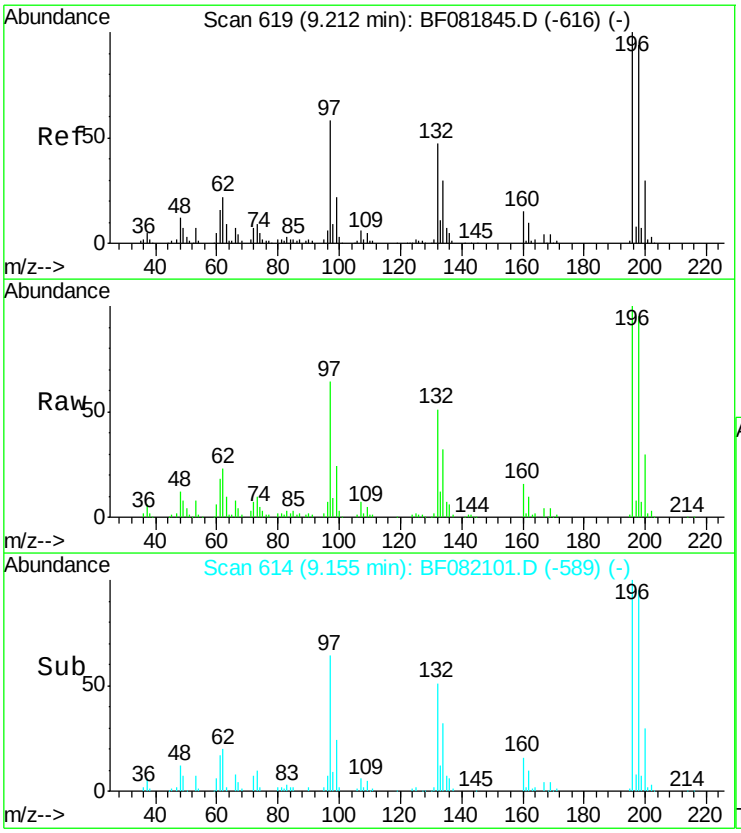
#41
2,4,6-Tribromophenol
Concen: 74.14 ng
RT: 10.72 min Scan# 751
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 146105

Ion	Ratio	Lower	Upper
330	100		
332	96.2	76.6	114.8
141	33.4	29.7	44.5

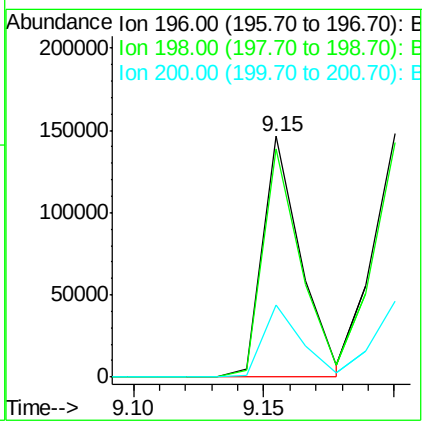


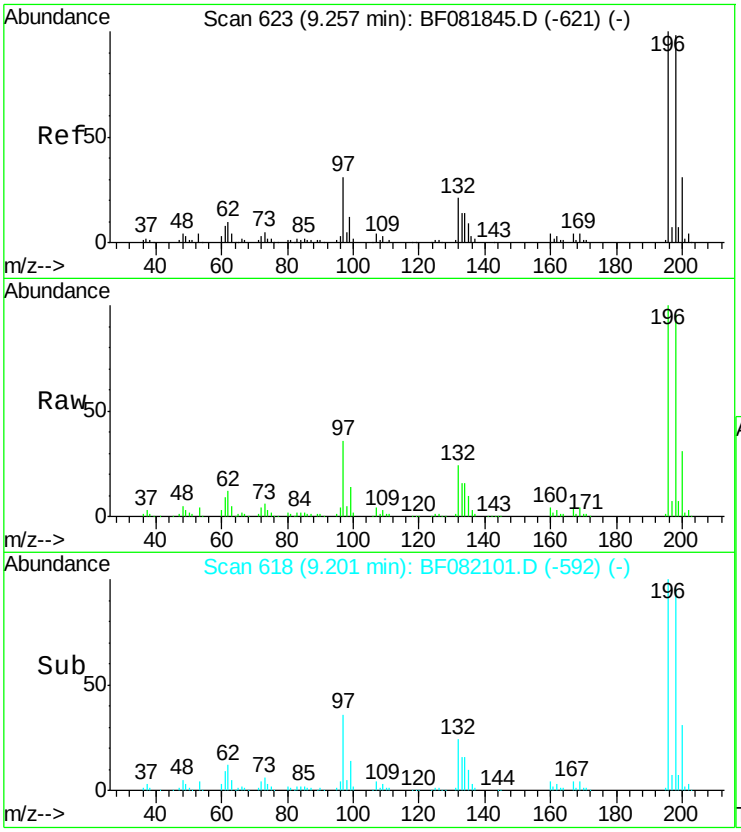


#42
2,4,6-Trichlorophenol
Concen: 36.34 ng
RT: 9.15 min Scan# 614
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:196 Resp: 148834

Ion	Ratio	Lower	Upper
196	100		
198	94.7	75.7	113.5
200	30.0	23.9	35.9



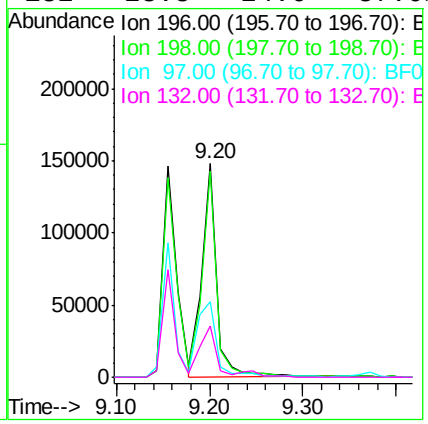


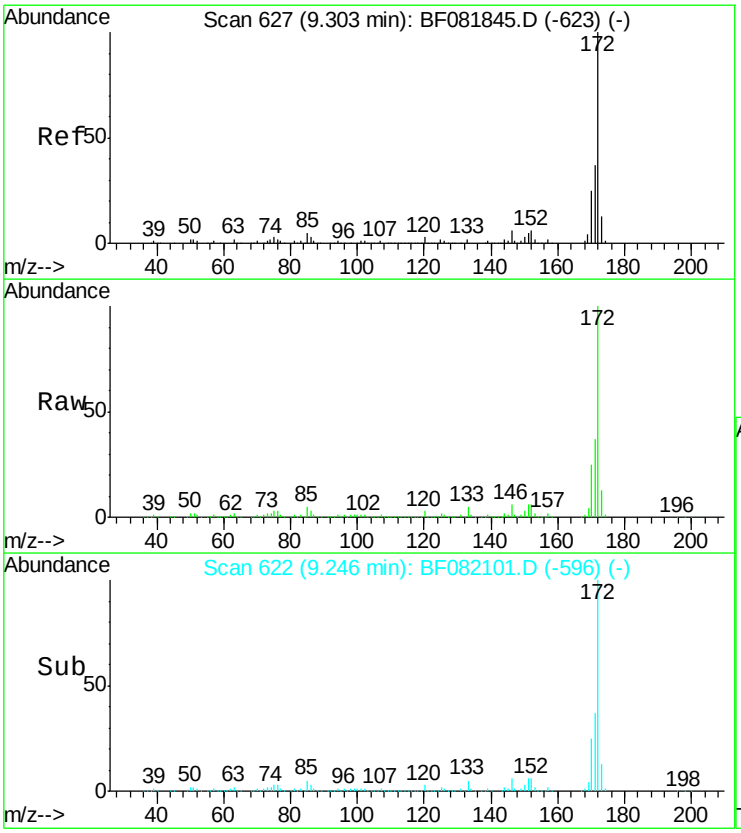
#43
2,4,5-Trichlorophenol
Concen: 39.31 ng
RT: 9.20 min Scan# 618
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 165568

Ion	Ratio	Lower	Upper
196	100		
198	96.5	75.4	113.0
97	35.6	33.3	49.9
132	23.8	24.6	37.0#

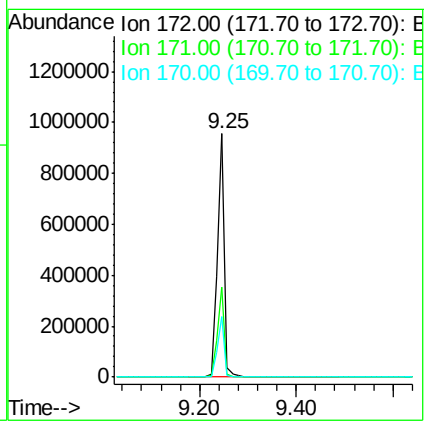


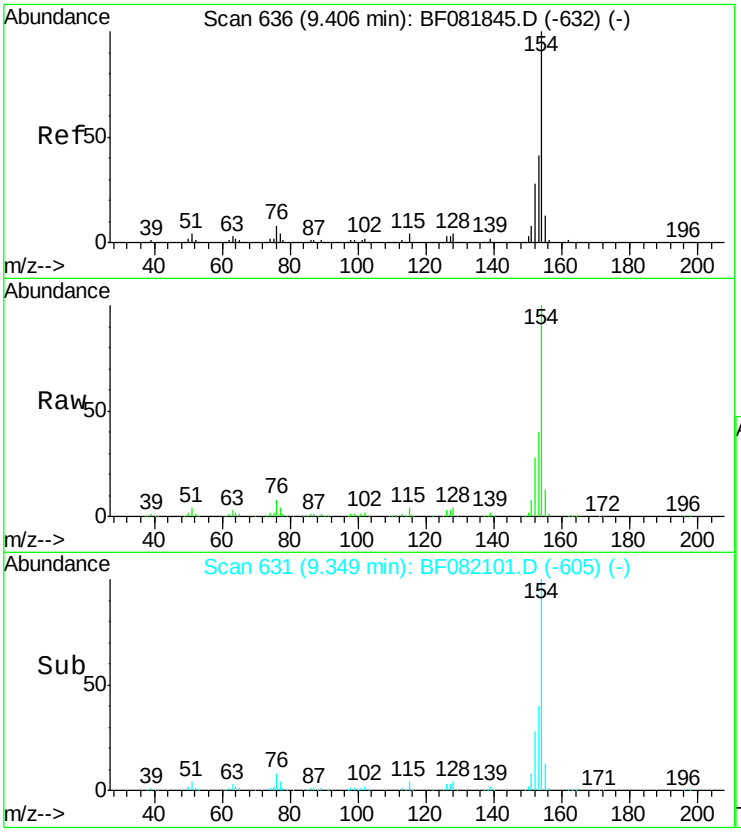


#44
2-Fluorobiphenyl
Concen: 84.94 ng
RT: 9.25 min Scan# 622
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:172 Resp: 987879

Ion	Ratio	Lower	Upper
172	100		
171	36.7	26.1	39.1
170	24.6	17.4	26.2



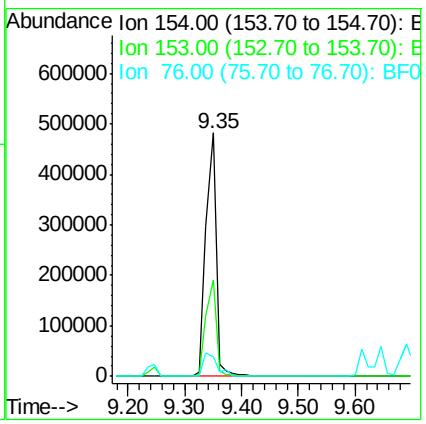


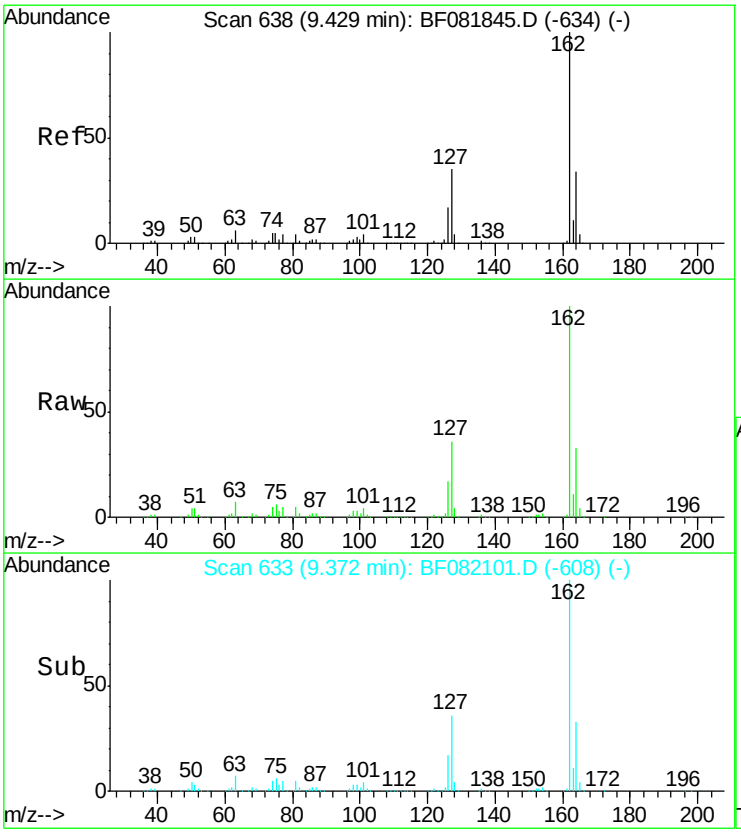
#45
1,1'-Biphenyl
Concen: 38.61 ng
RT: 9.35 min Scan# 631
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 579710

Ion	Ratio	Lower	Upper
154	100		
153	39.7	17.1	57.1
76	7.8	0.0	31.6

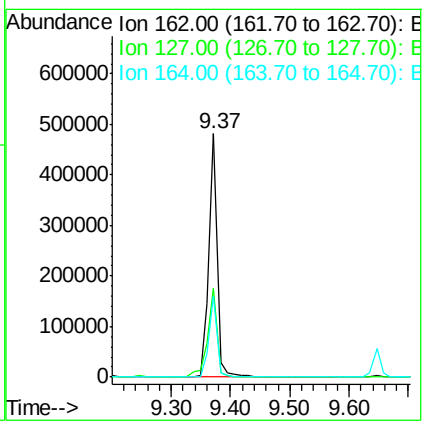


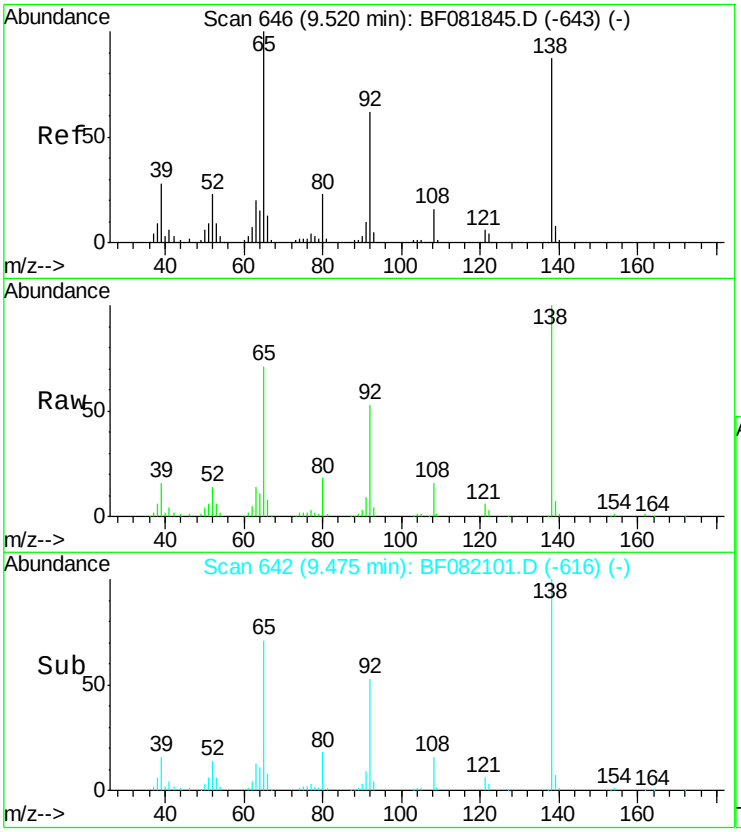


#46
2-Chloronaphthalene
Concen: 39.92 ng
RT: 9.37 min Scan# 633
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:162 Resp: 470535

Ion	Ratio	Lower	Upper
162	100		
127	36.5	27.6	41.4
164	33.3	25.4	38.2



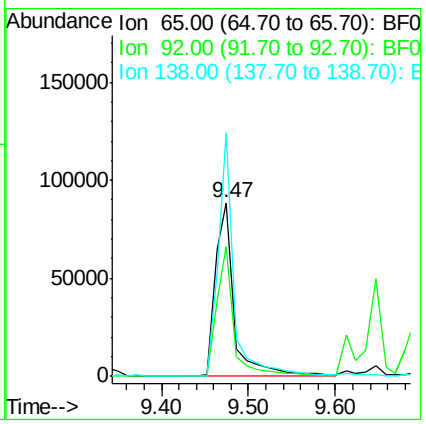


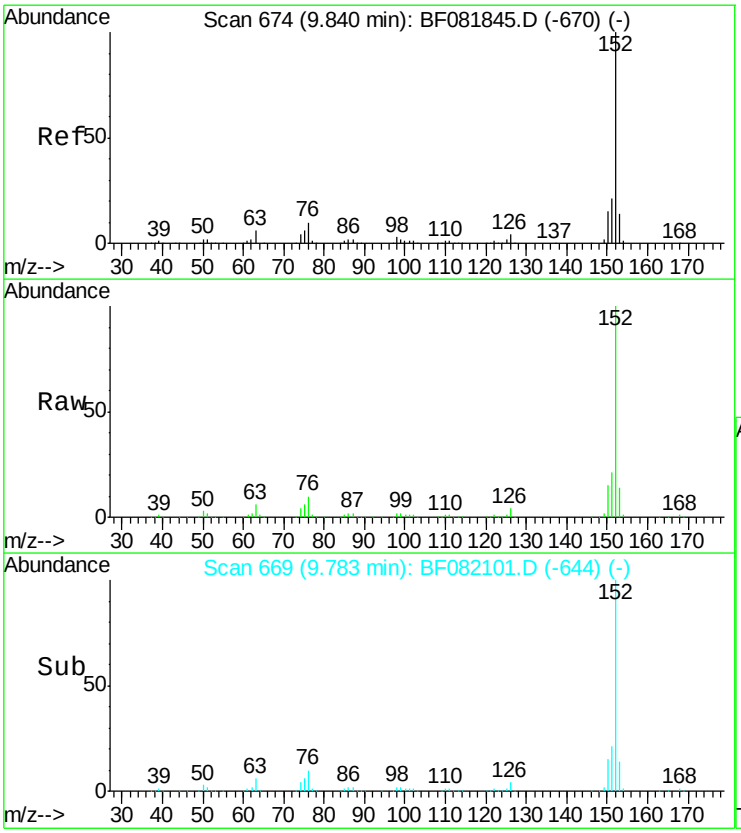
#47
2-Nitroaniline
Concen: 39.31 ng
RT: 9.47 min Scan# 642
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 136017

Ion	Ratio	Lower	Upper
65	100		
92	74.9	55.4	83.0
138	140.4	115.5	173.3

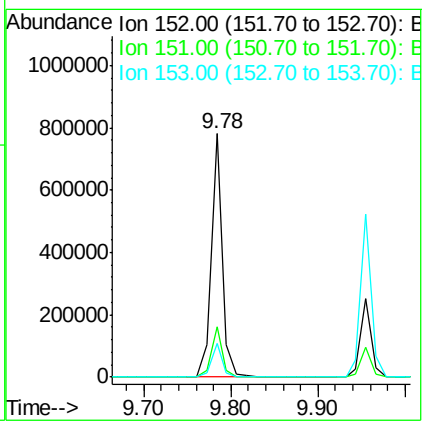


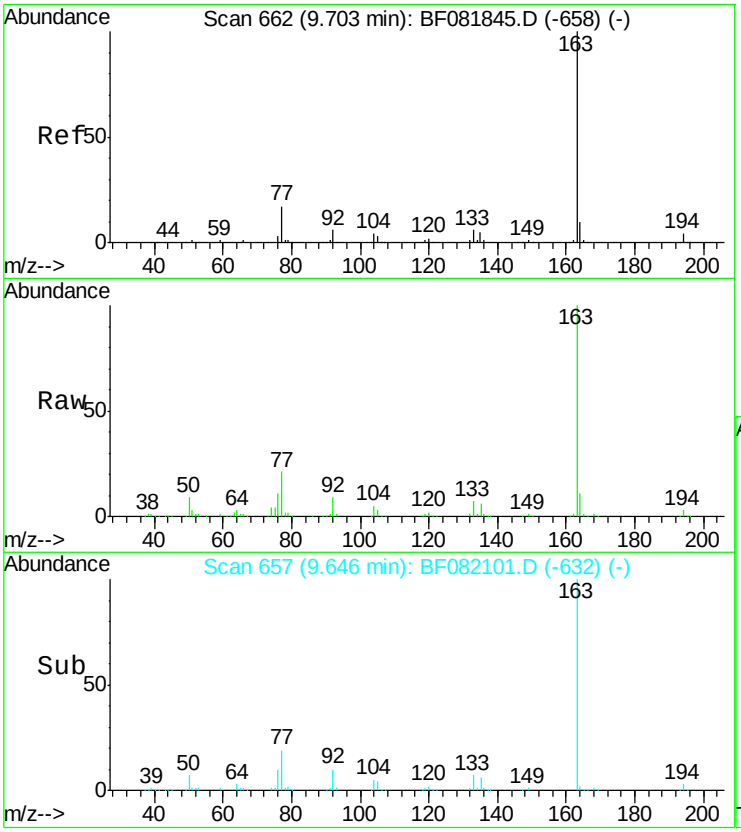


#48
Acenaphthylene
Concen: 37.06 ng
RT: 9.78 min Scan# 669
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:152 Resp: 699247

Ion	Ratio	Lower	Upper
152	100		
151	20.8	14.6	22.0
153	13.6	10.3	15.5



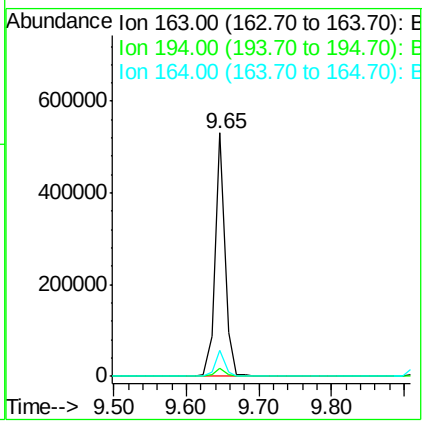


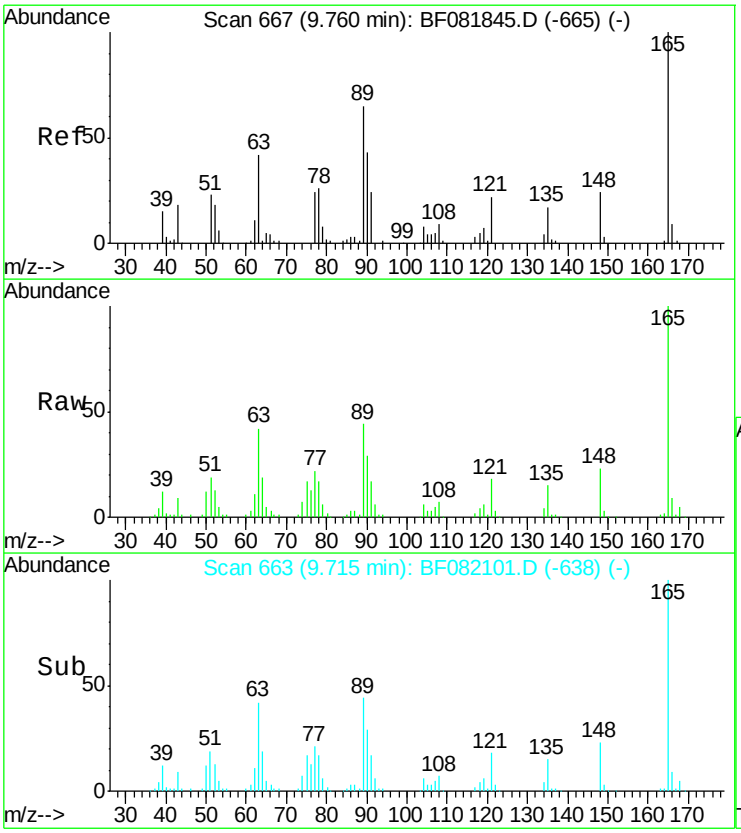
#49
Dimethylphthalate
Concen: 37.23 ng
RT: 9.65 min Scan# 657
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 500085

Ion	Ratio	Lower	Upper
163	100		
194	3.3	4.4	6.6#
164	10.6	8.3	12.5

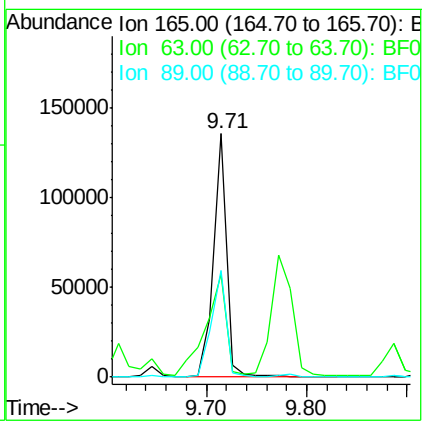


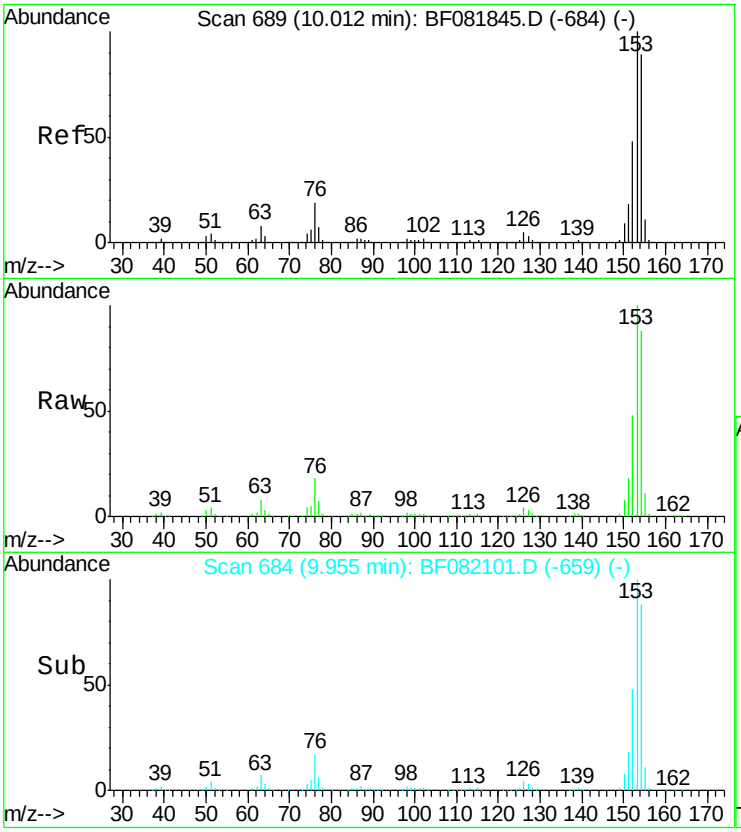


#50
2,6-Dinitrotoluene
Concen: 42.40 ng
RT: 9.71 min Scan# 663
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:165 Resp: 123640

Ion	Ratio	Lower	Upper
165	100		
63	42.1	32.3	48.5
89	44.1	28.6	43.0#



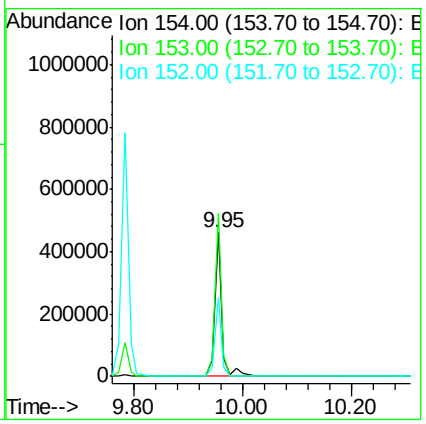


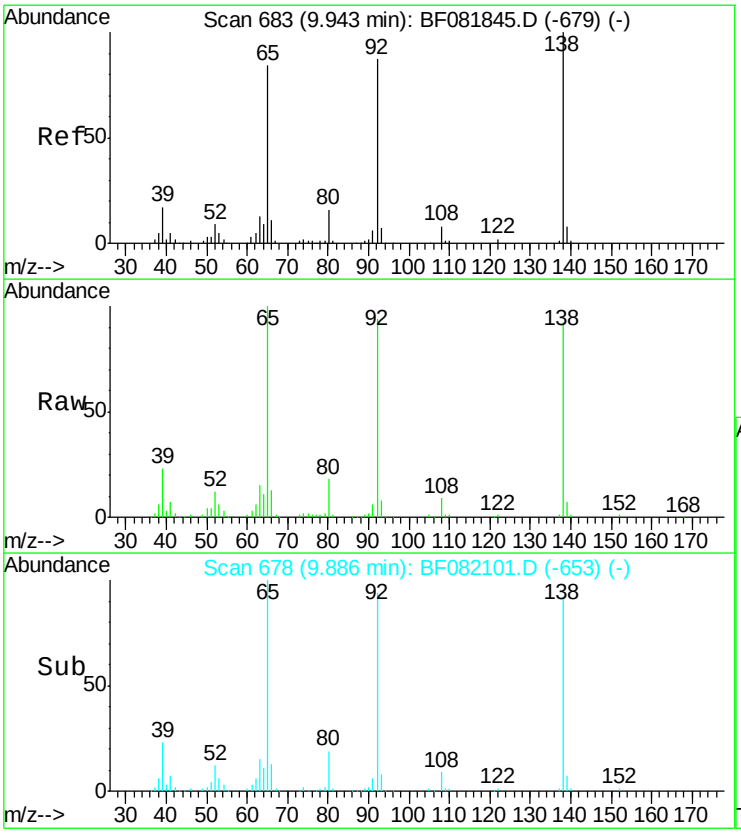
#51
Acenaphthene
Concen: 38.39 ng
RT: 9.95 min Scan# 684
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 430089

Ion	Ratio	Lower	Upper
154	100		
153	113.5	82.1	123.1
152	54.4	37.9	56.9

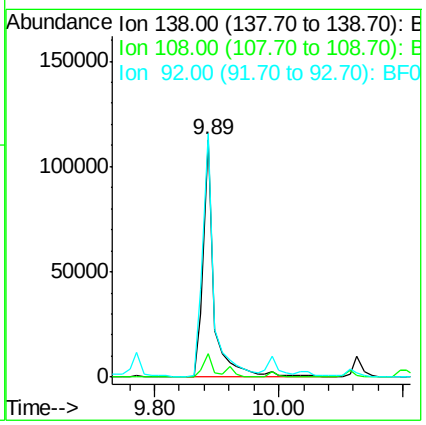


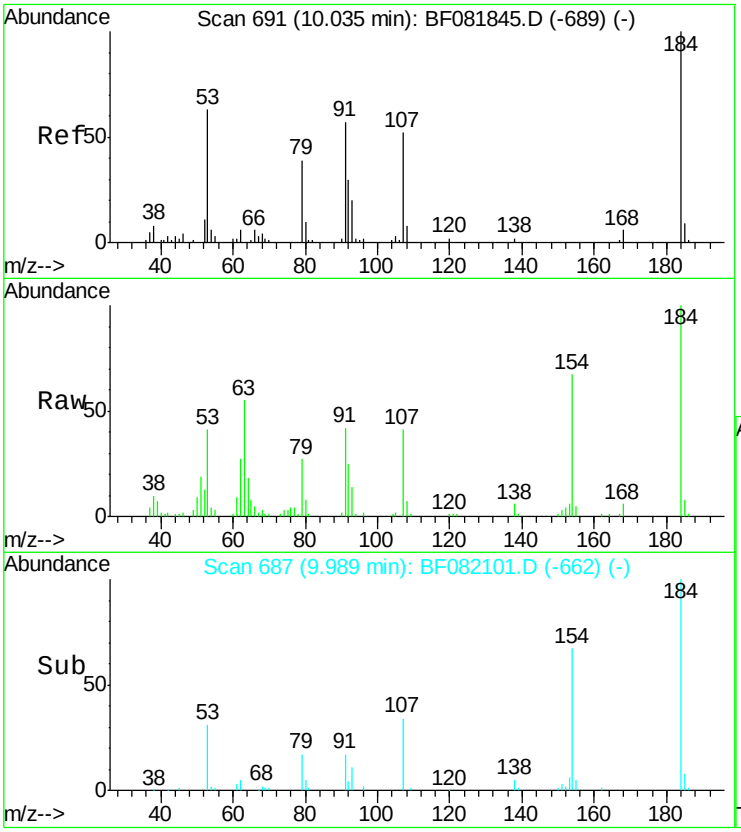


#52
3-Nitroaniline
Concen: 41.92 ng
RT: 9.89 min Scan# 678
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:138 Resp: 141441

Ion	Ratio	Lower	Upper
138	100		
108	9.7	5.7	8.5#
92	102.4	67.7	101.5#



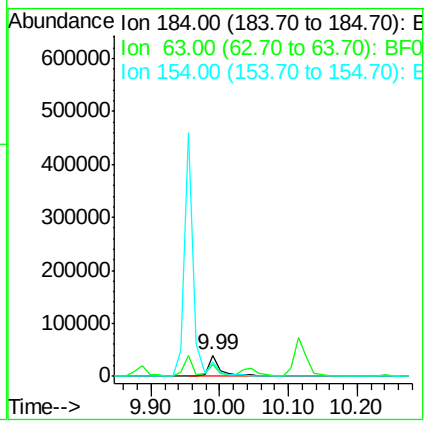


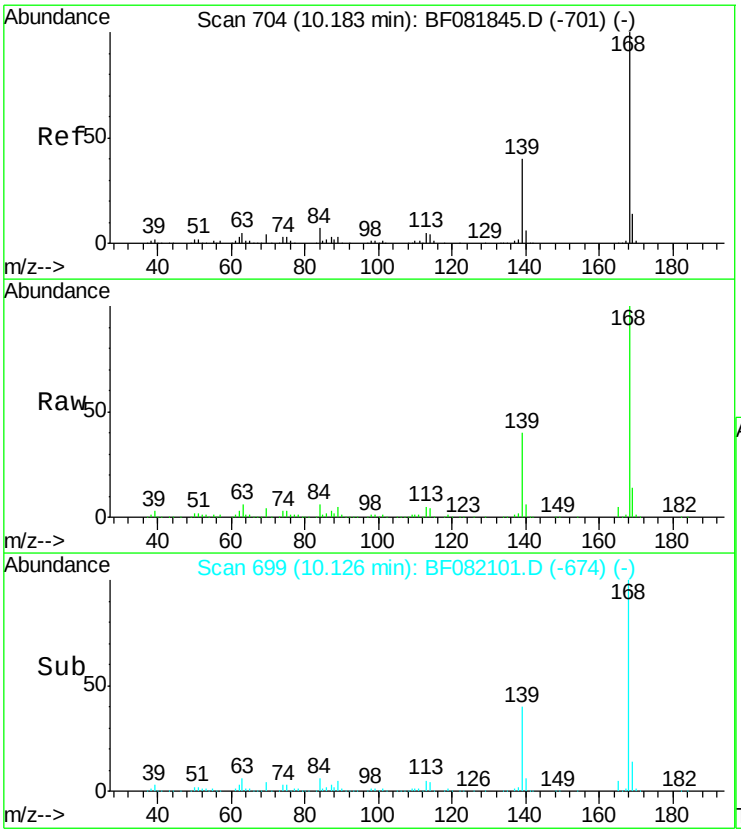
#53
2,4-Dinitrophenol
Concen: 48.92 ng
RT: 9.99 min Scan# 687
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 50811

Ion	Ratio	Lower	Upper
184	100		
63	55.5	35.4	53.2#
154	66.7	32.2	48.4#

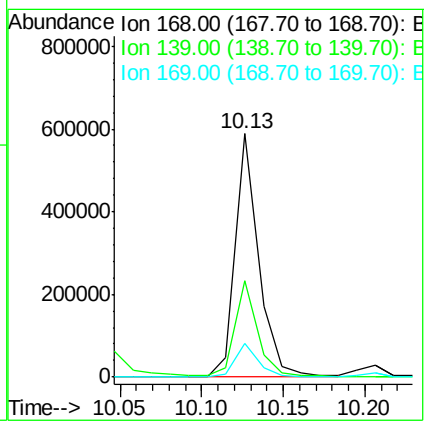


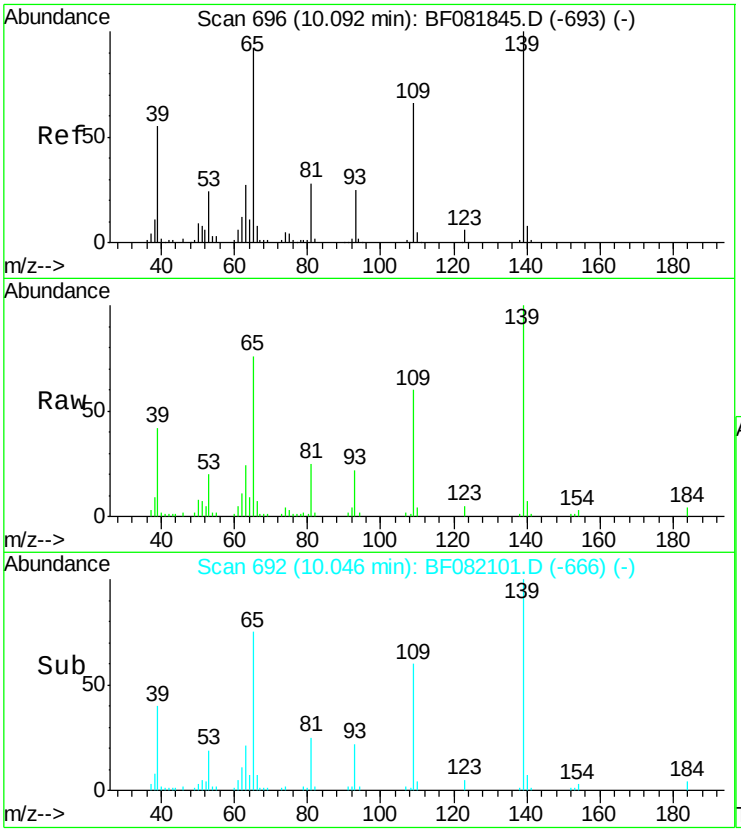


#54
Dibenzofuran
Concen: 36.91 ng
RT: 10.13 min Scan# 699
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:168 Resp: 584432

Ion	Ratio	Lower	Upper
168	100		
139	39.6	24.2	36.2#
169	13.7	10.6	15.8



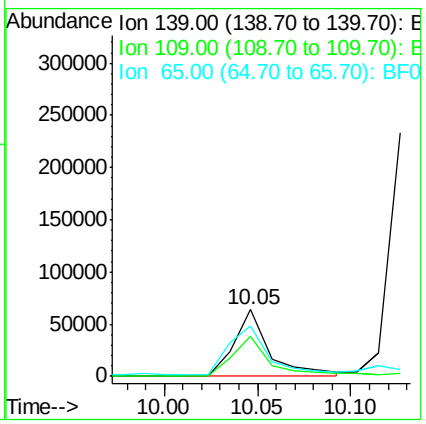


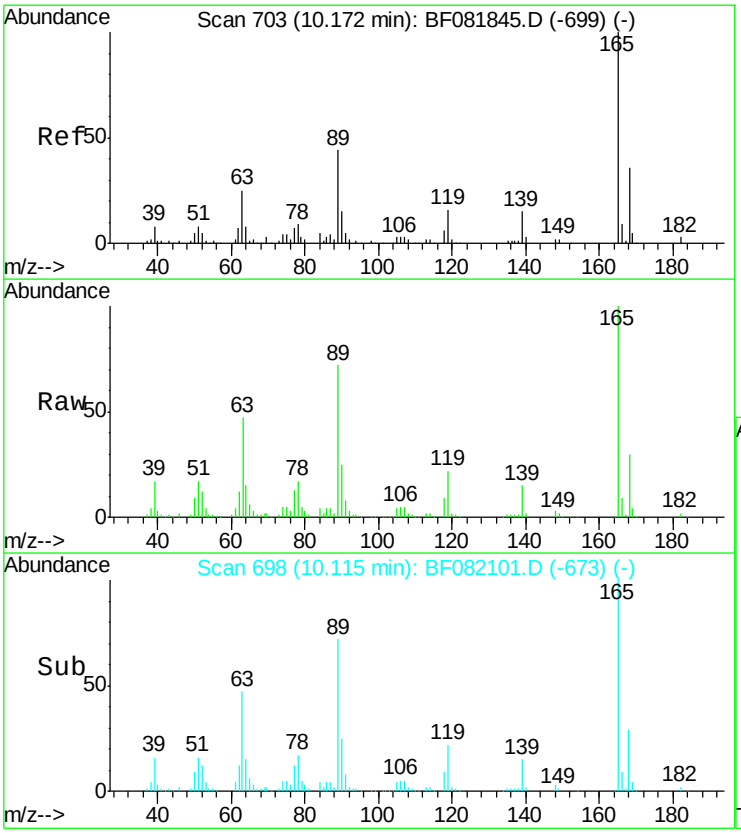
#55
4-Nitrophenol
Concen: 34.85 ng
RT: 10.05 min Scan# 692
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 84966

Ion	Ratio	Lower	Upper
139	100		
109	60.3	12.7	52.7#
65	76.1	45.9	85.9

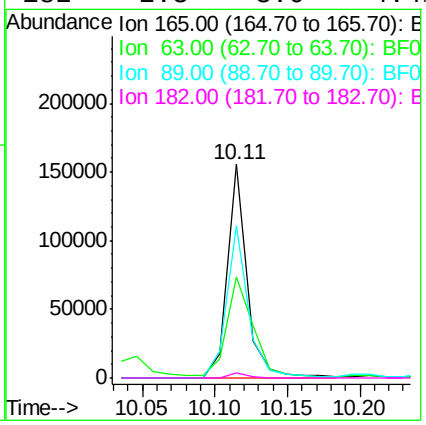


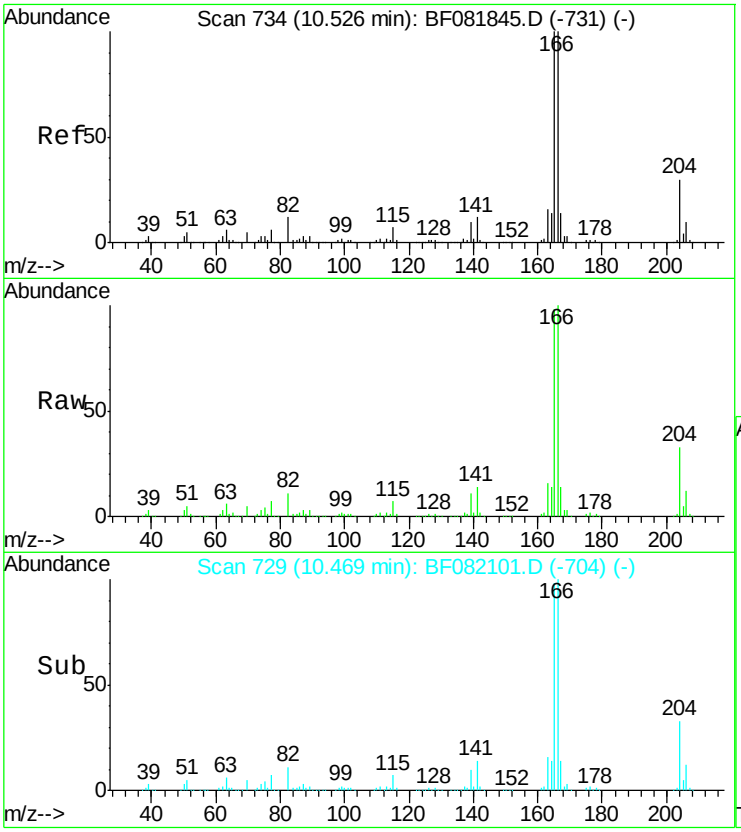


#56
2,4-Dinitrotoluene
Concen: 39.53 ng
RT: 10.11 min Scan# 698
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:165 Resp: 146956

Ion	Ratio	Lower	Upper
165	100		
63	47.4	29.8	44.6#
89	71.6	44.5	66.7#
182	2.3	3.0	4.4#



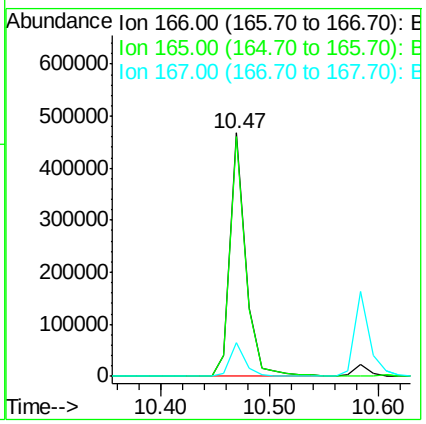


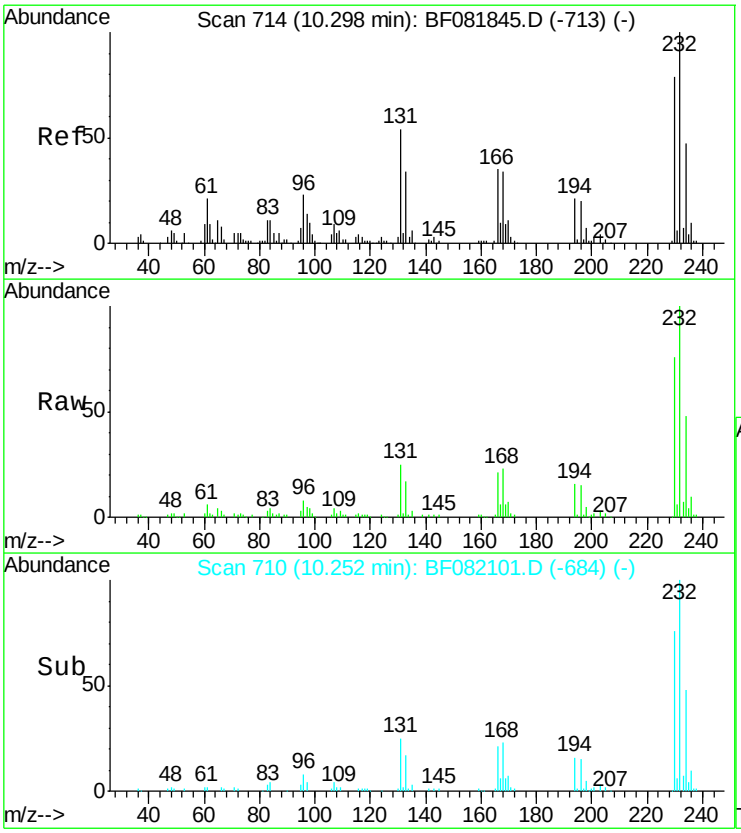
#57
Fluorene
Concen: 40.93 ng
RT: 10.47 min Scan# 729
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 465721

Ion	Ratio	Lower	Upper
166	100		
165	98.5	72.6	109.0
167	13.6	10.6	16.0

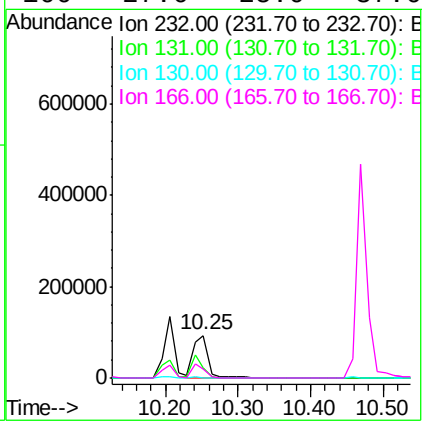


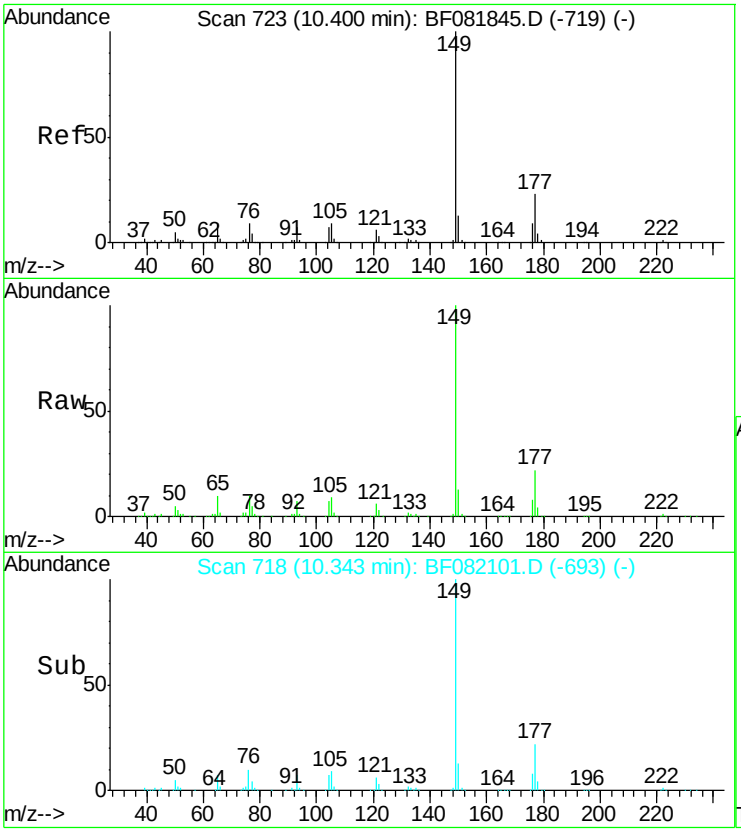


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.14 ng
RT: 10.25 min Scan# 710
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:232 Resp: 134102

Ion	Ratio	Lower	Upper
232	100		
131	41.8	38.5	57.7
130	1.8	1.8	2.6
166	27.6	25.0	37.6



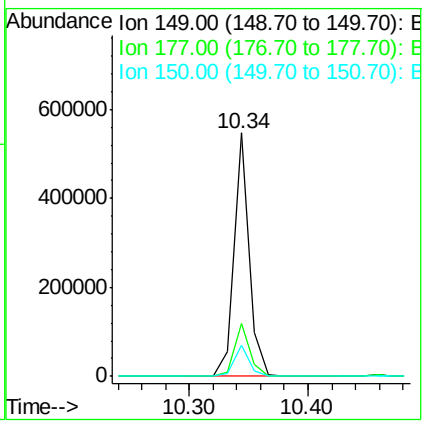


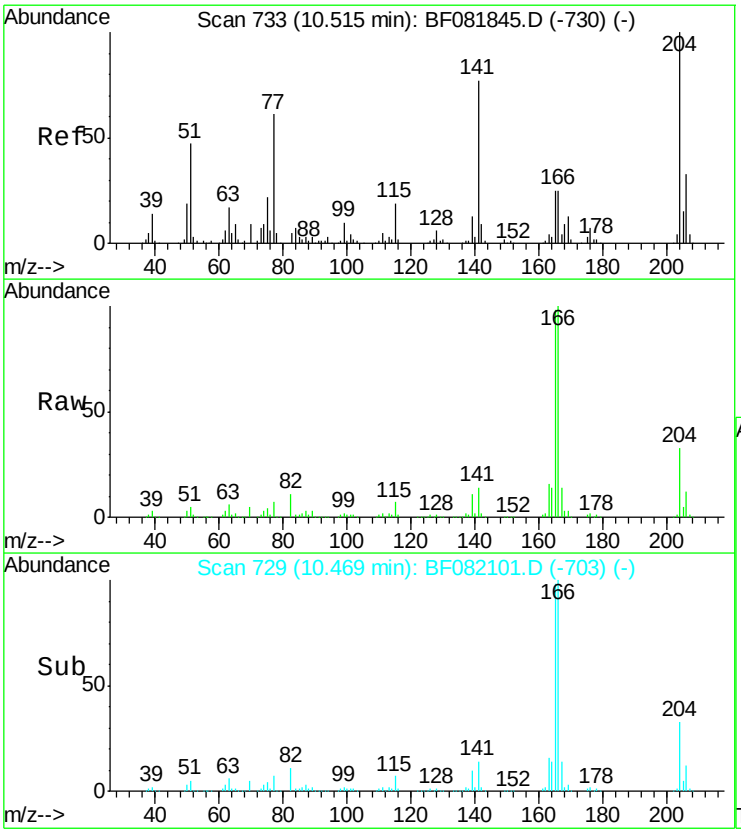
#59
Diethylphthalate
Concen: 38.87 ng
RT: 10.34 min Scan# 718
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 487728

Ion	Ratio	Lower	Upper
149	100		
177	21.7	17.5	26.3
150	12.6	9.4	14.2

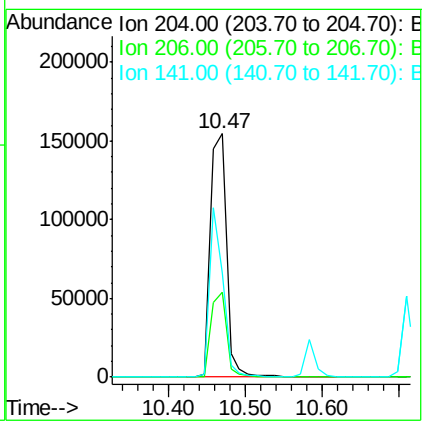


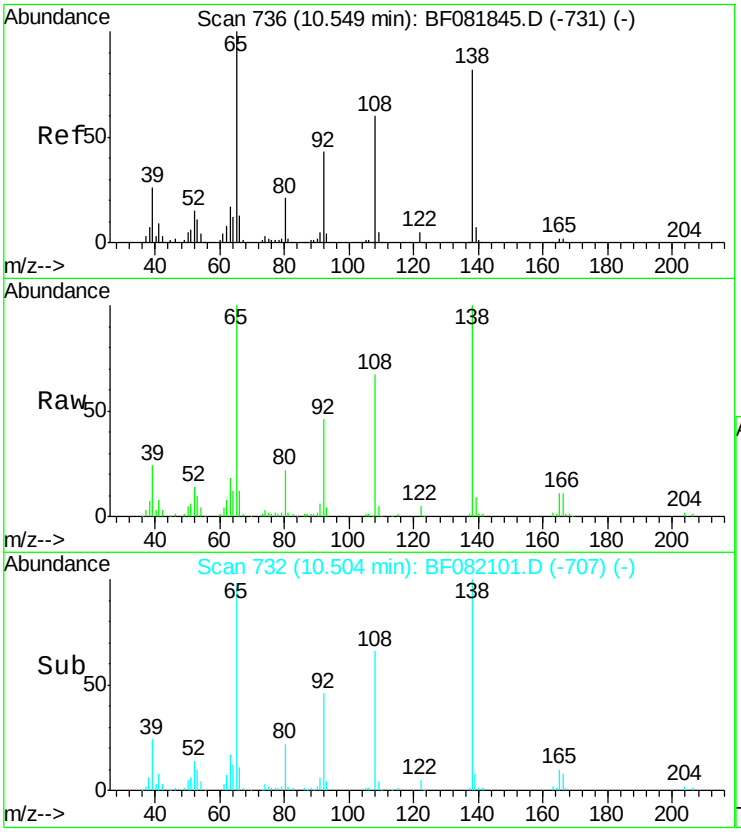


#60
4-Chlorophenyl-phenylether
Concen: 38.84 ng
RT: 10.47 min Scan# 729
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:204 Resp: 225135

Ion	Ratio	Lower	Upper
204	100		
206	34.9	24.8	37.2
141	42.7	42.2	63.4



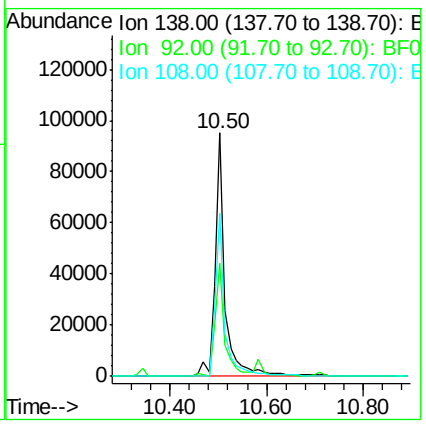


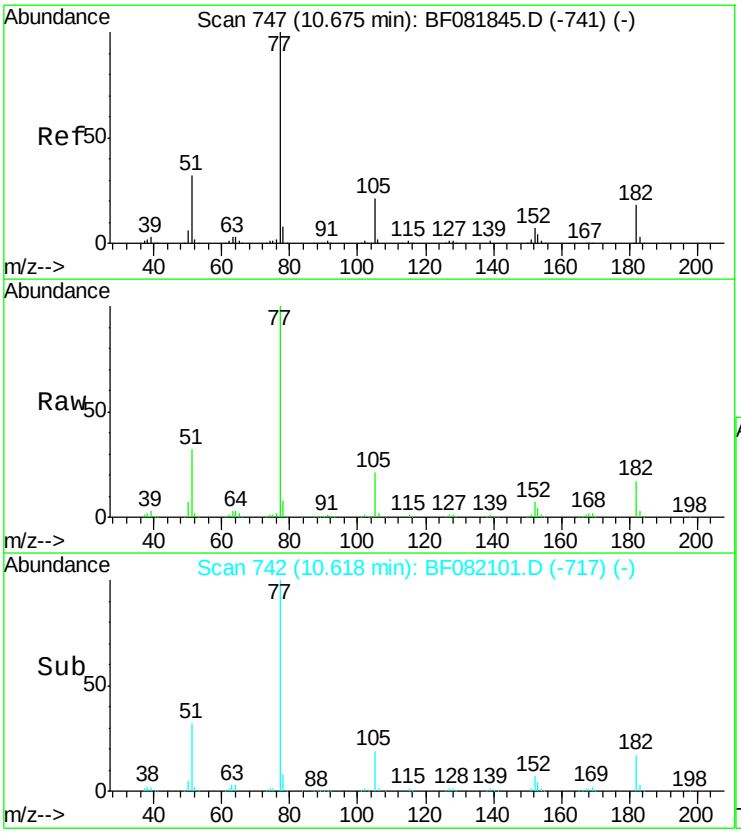
#61
4-Nitroaniline
Concen: 41.10 ng
RT: 10.50 min Scan# 732
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 139022

Ion	Ratio	Lower	Upper
138	100		
92	46.4	12.6	52.6
108	66.9	12.4	52.4#

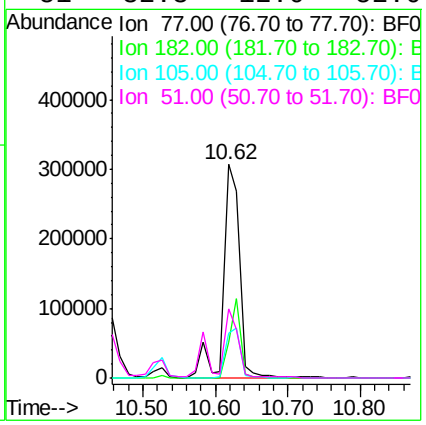


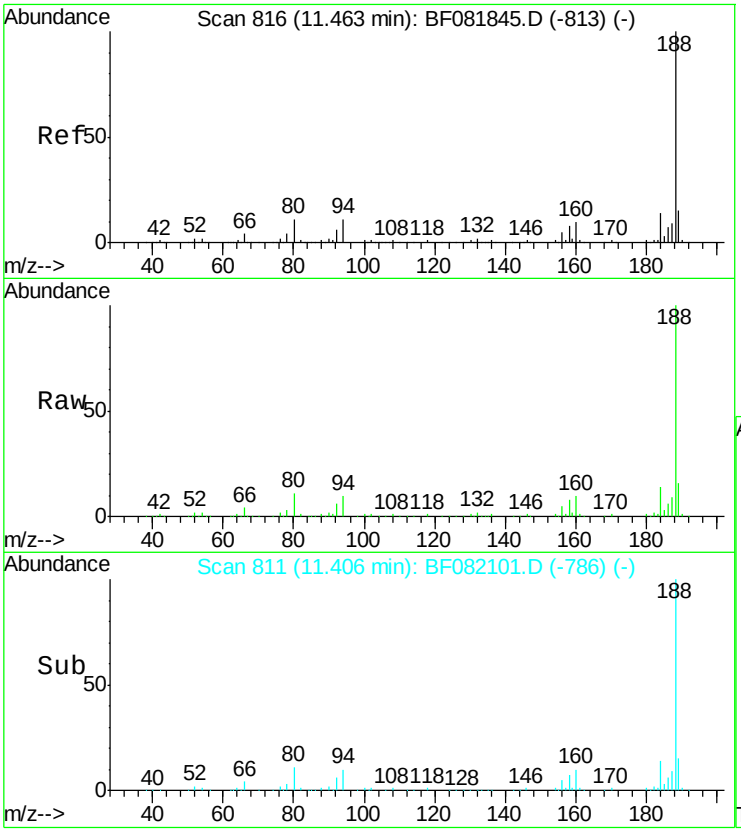


#62
Azobenzene
Concen: 38.41 ng
RT: 10.62 min Scan# 742
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion: 77 Resp: 470322

Ion	Ratio	Lower	Upper
77	100		
182	17.1	15.1	55.1
105	21.0	3.4	43.4
51	32.3	12.0	52.0



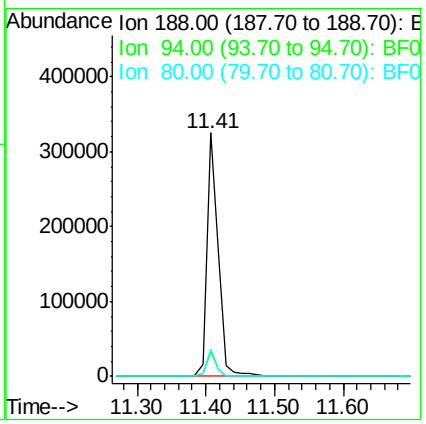


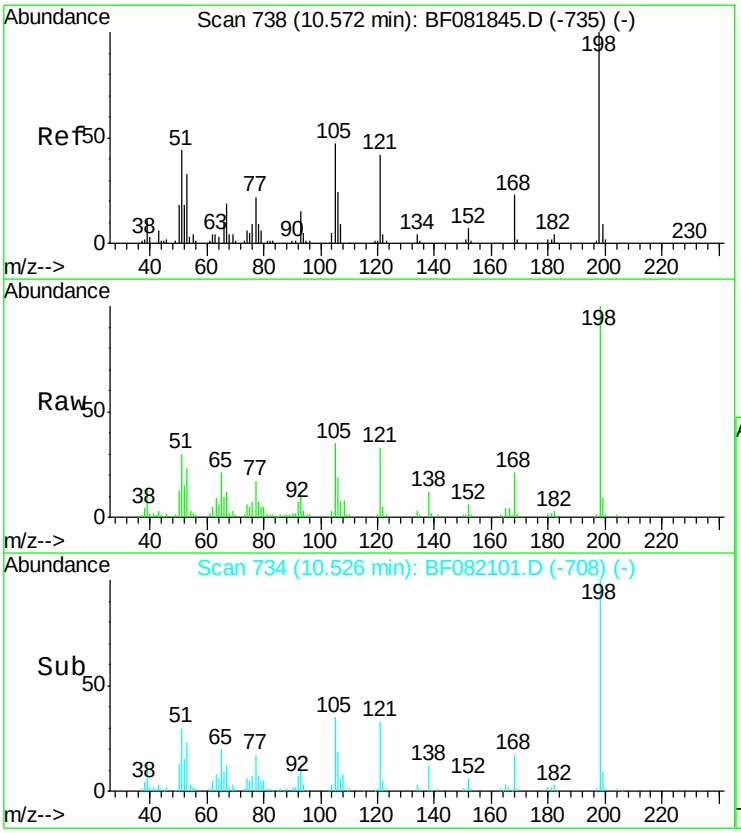
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.41 min Scan# 811
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 373578

Ion	Ratio	Lower	Upper
188	100		
94	10.2	11.1	16.7#
80	11.0	11.0	16.4

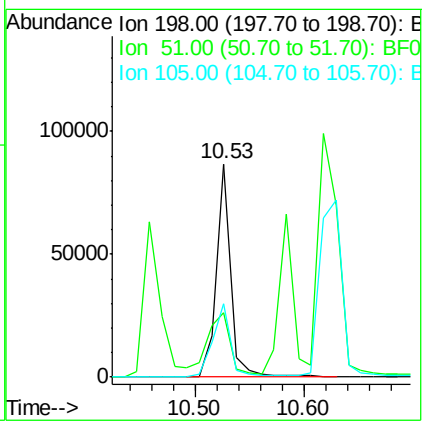


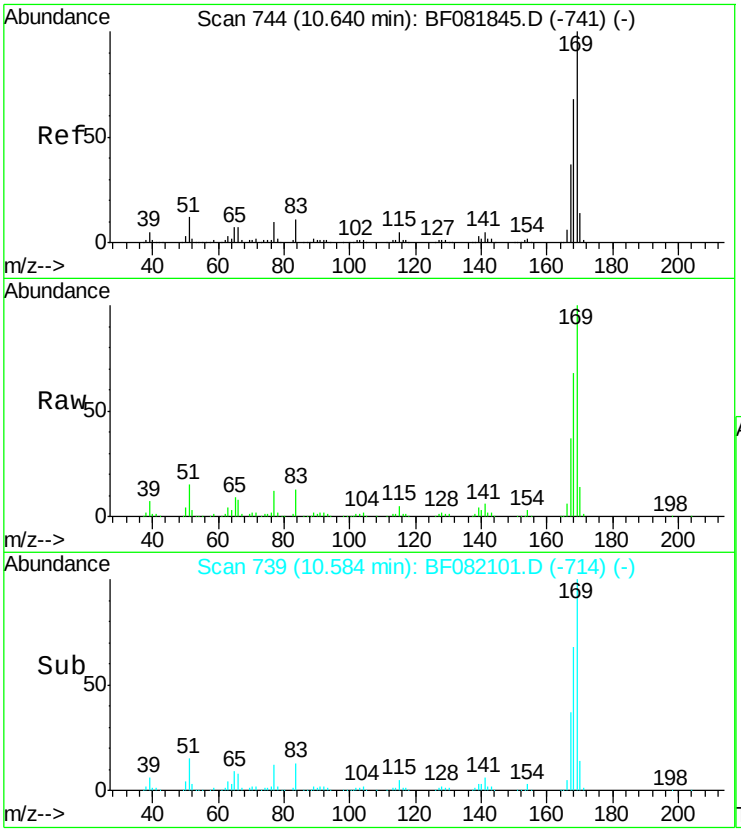


#64
4,6-Dinitro-2-methylphenol
Concen: 48.08 ng
RT: 10.53 min Scan# 734
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:198 Resp: 81536

Ion	Ratio	Lower	Upper
198	100		
51	30.4	39.6	79.6#
105	34.7	28.5	68.5



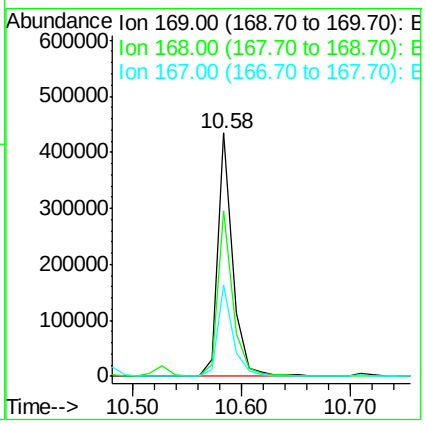


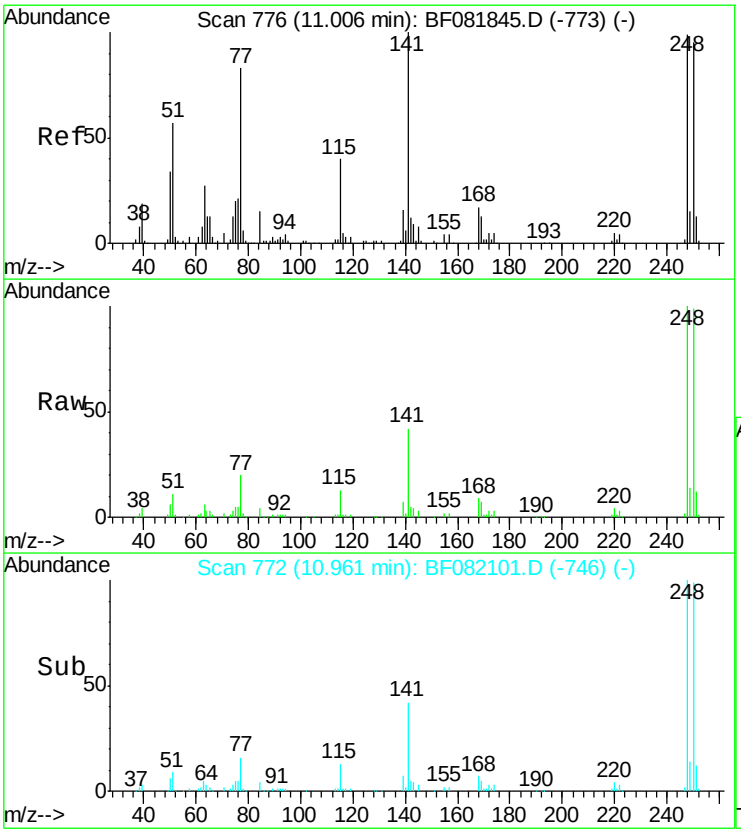
#65
n-Nitrosodiphenylamine
Concen: 37.23 ng
RT: 10.58 min Scan# 739
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 420839

Ion	Ratio	Lower	Upper
169	100		
168	67.9	48.9	73.3
167	37.3	26.2	39.4

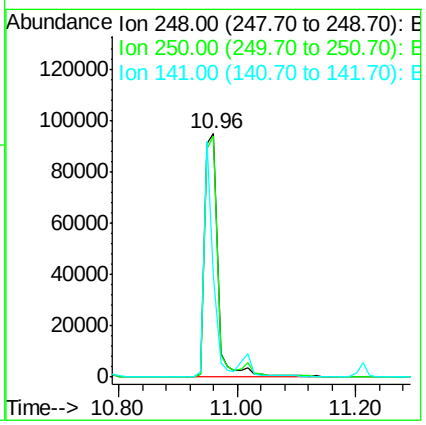


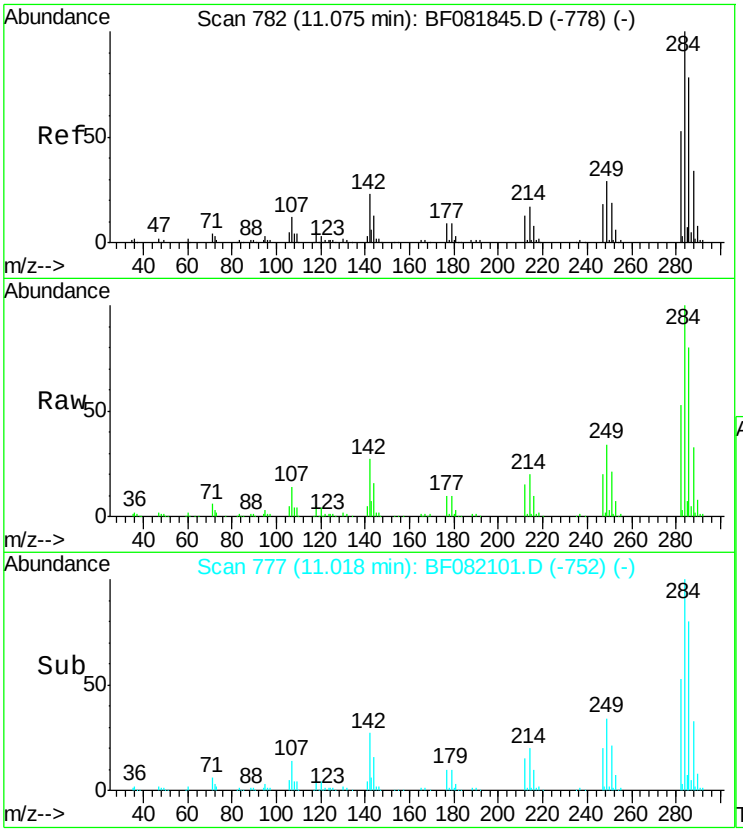


#66
4-Bromophenyl-phenylether
Concen: 39.35 ng
RT: 10.96 min Scan# 772
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:248 Resp: 148222

Ion	Ratio	Lower	Upper
248	100		
250	98.8	78.5	117.7
141	41.8	59.0	88.6#



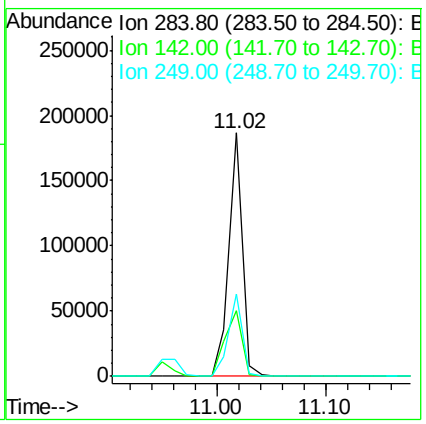


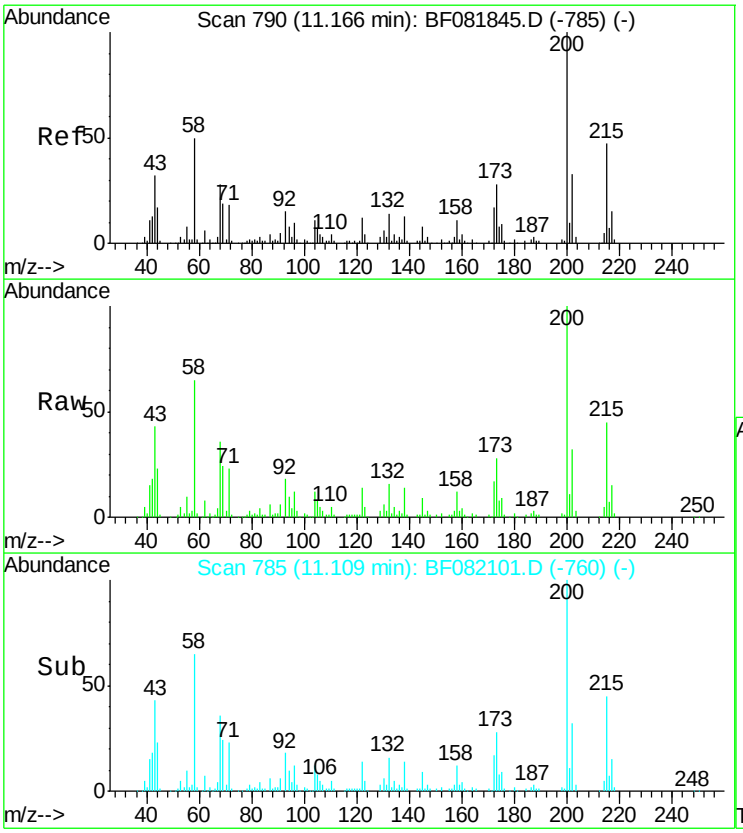
#67
Hexachlorobenzene
Concen: 37.74 ng
RT: 11.02 min Scan# 777
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 160441

Ion	Ratio	Lower	Upper
284	100		
142	27.2	29.5	44.3#
249	33.9	19.5	29.3#

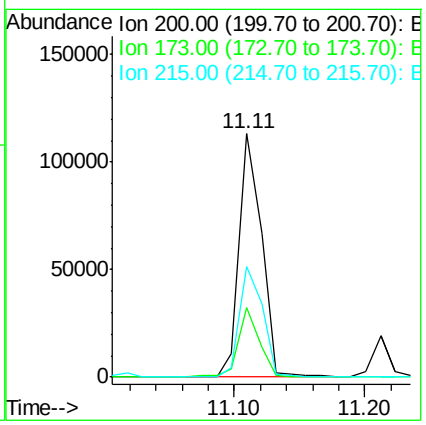


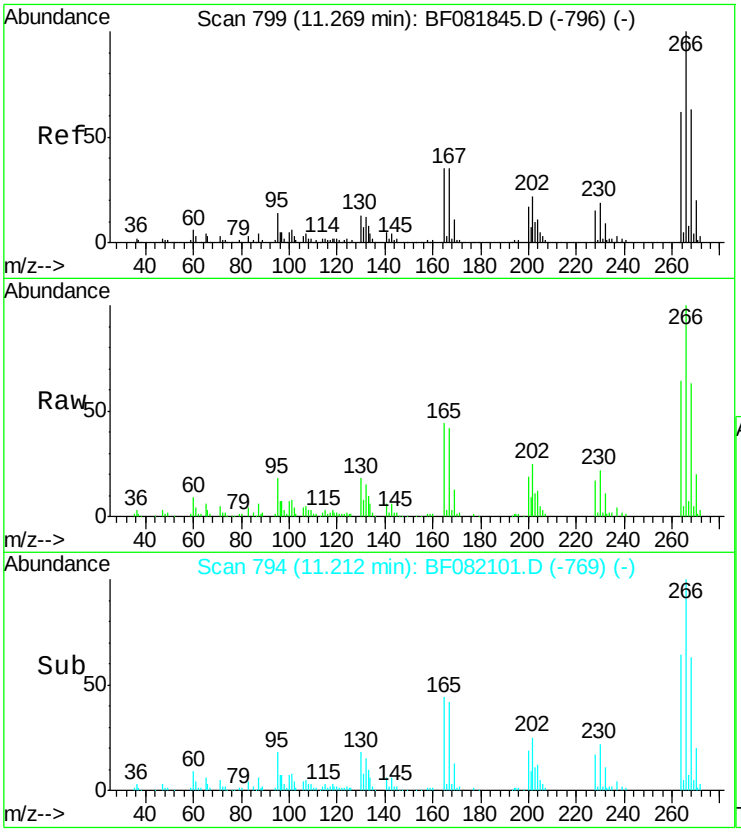


#68
Atrazine
Concen: 38.37 ng
RT: 11.11 min Scan# 785
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:200 Resp: 134577

Ion	Ratio	Lower	Upper
200	100		
173	28.5	13.2	53.2
215	45.3	41.8	81.8



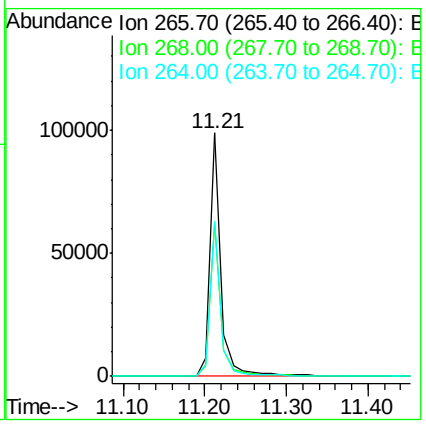


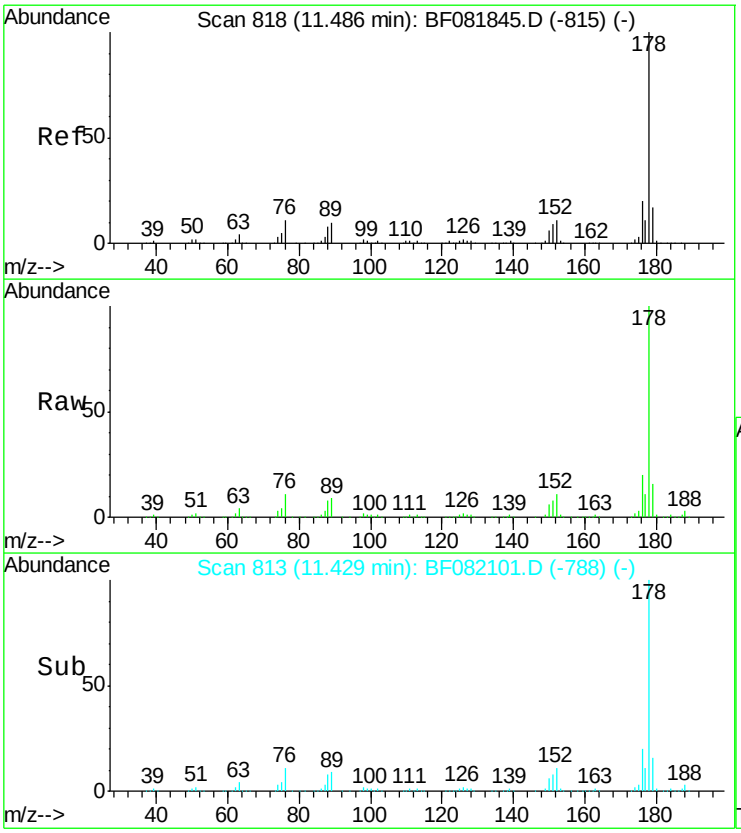
#69
Pentachlorophenol
Concen: 38.64 ng
RT: 11.21 min Scan# 794
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 93599

Ion	Ratio	Lower	Upper
266	100		
268	62.9	49.8	74.6
264	63.5	50.2	75.2

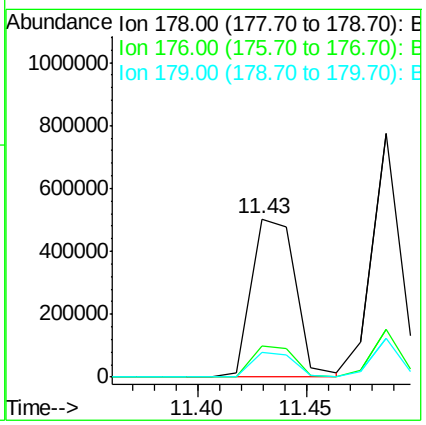


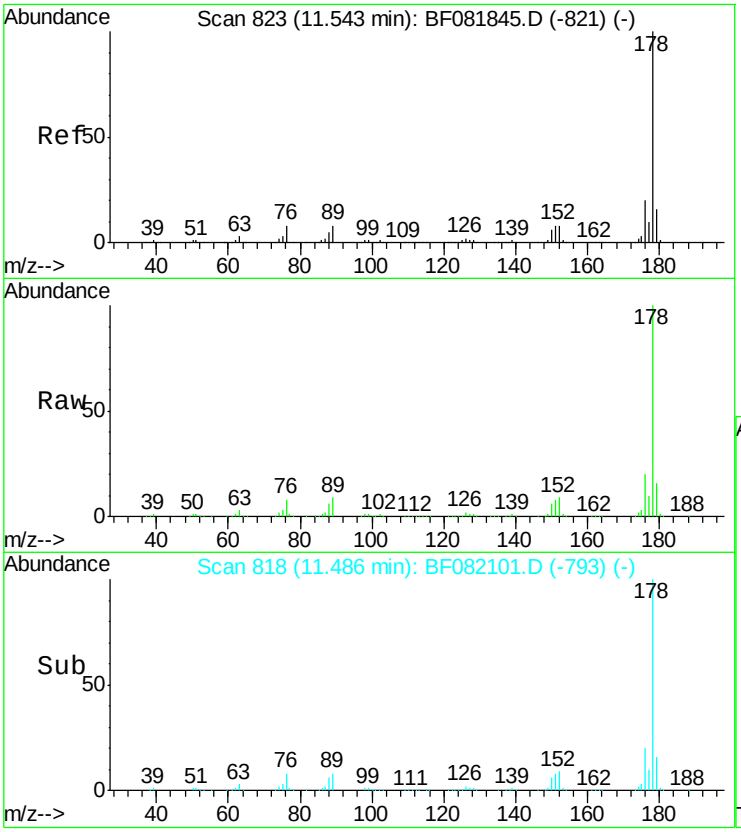


#70
Phenanthrene
Concen: 39.24 ng
RT: 11.43 min Scan# 813
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:178 Resp: 709264

Ion	Ratio	Lower	Upper
178	100		
176	19.6	13.8	20.8
179	16.0	12.2	18.2



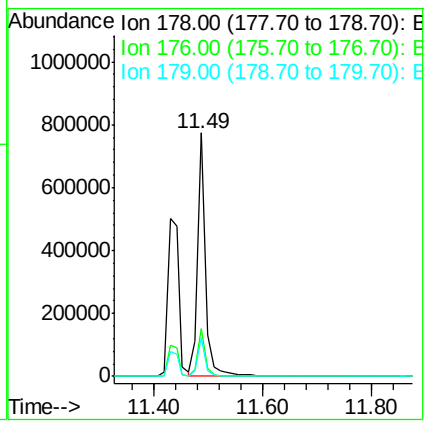


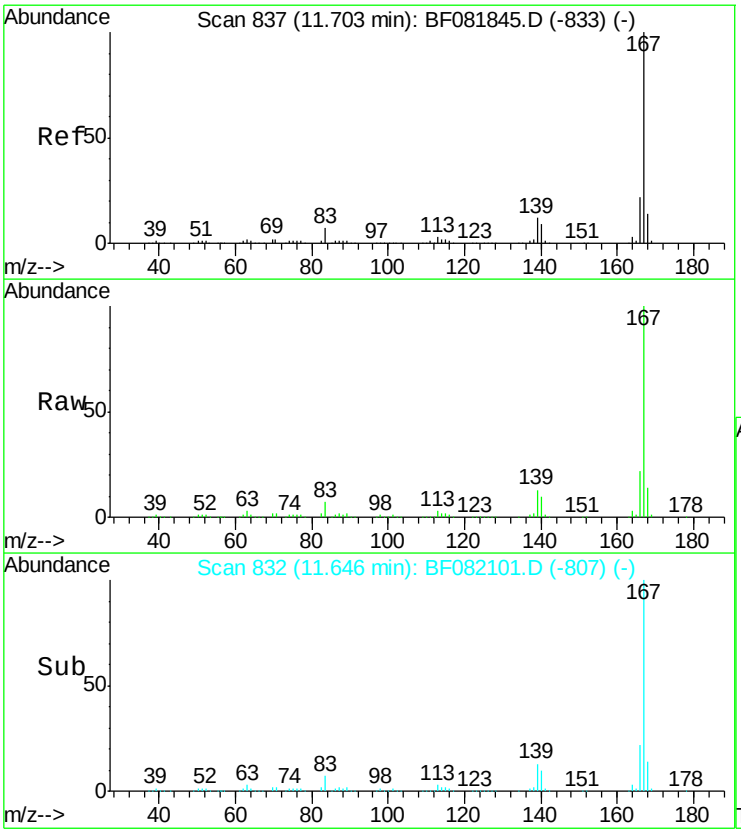
#71
Anthracene
Concen: 40.16 ng
RT: 11.49 min Scan# 818
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 762637

Ion	Ratio	Lower	Upper
178	100		
176	19.5	14.1	21.1
179	16.0	12.2	18.2

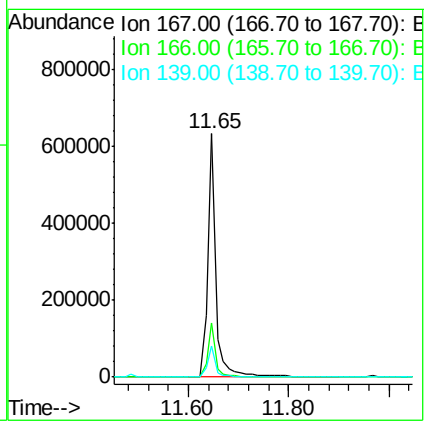


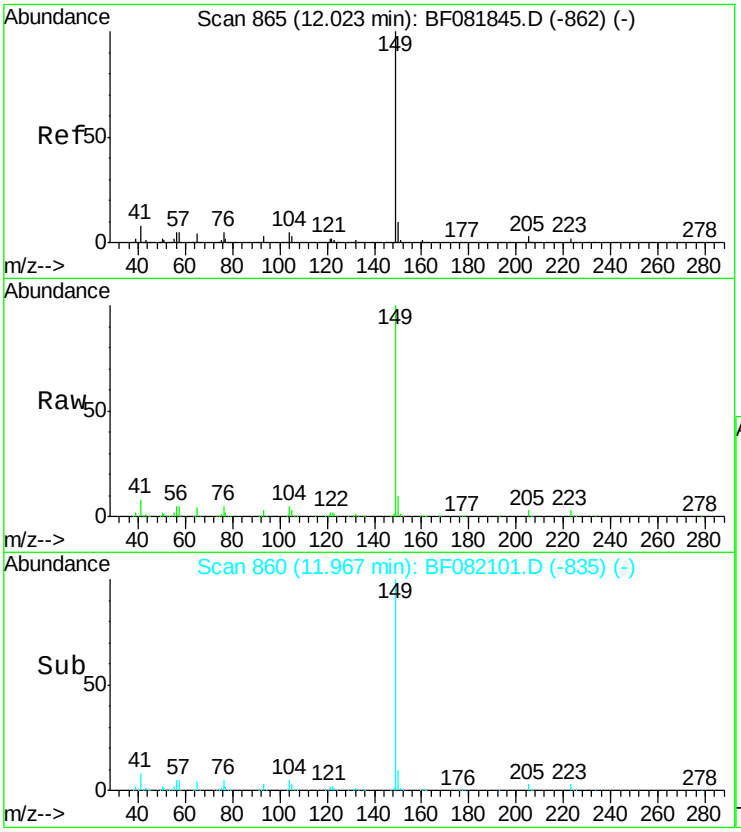


#72
Carbazole
Concen: 41.21 ng
RT: 11.65 min Scan# 832
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:167 Resp: 708180

Ion	Ratio	Lower	Upper
167	100		
166	22.3	15.7	23.5
139	12.9	9.5	14.3



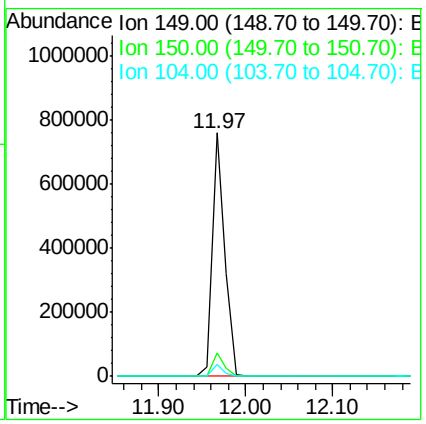


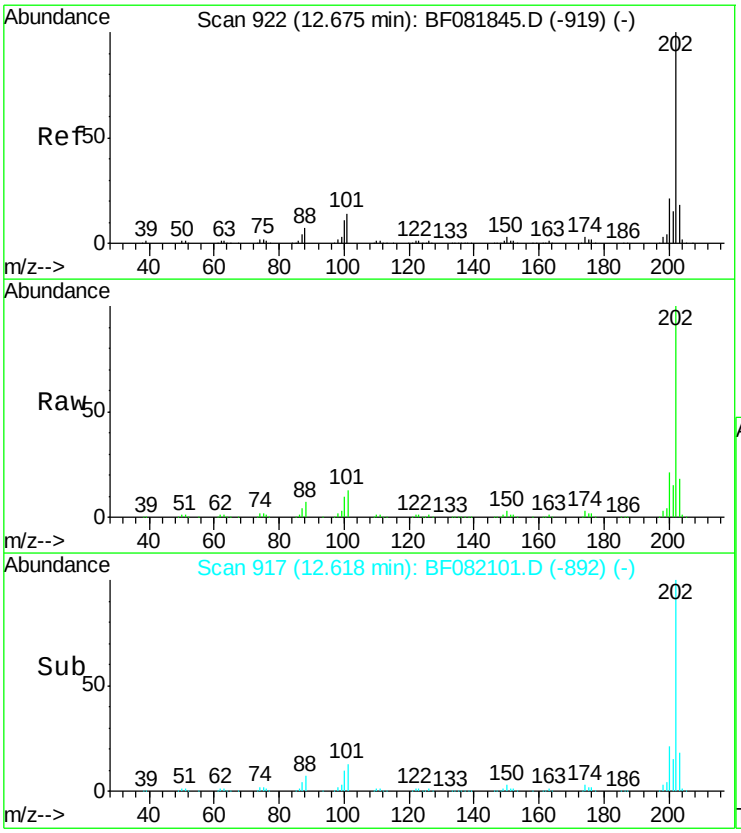
#73
Di-n-butylphthalate
Concen: 44.22 ng
RT: 11.97 min Scan# 860
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 774479

Ion	Ratio	Lower	Upper
149	100		
150	9.7	7.4	11.2
104	5.0	2.4	3.6#

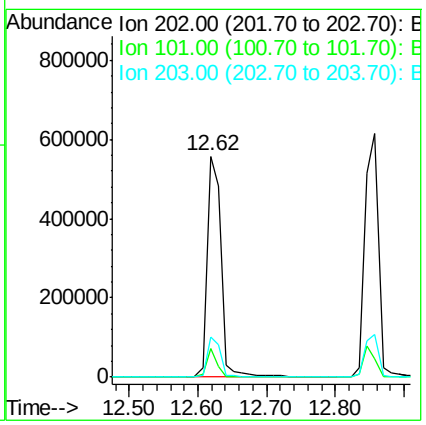


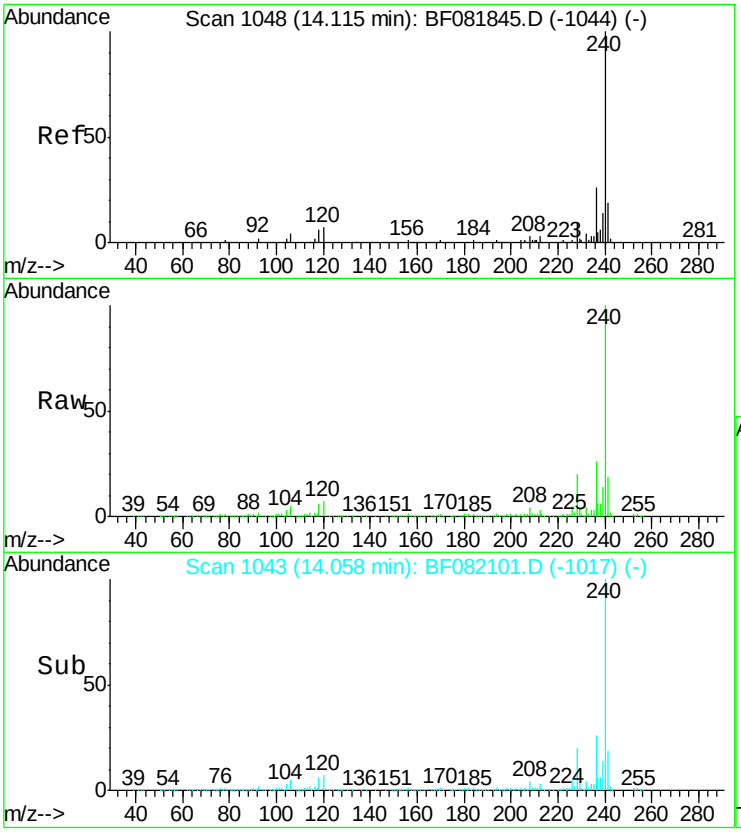


#74
Fluoranthene
Concen: 39.48 ng
RT: 12.62 min Scan# 917
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:202 Resp: 790062

Ion	Ratio	Lower	Upper
202	100		
101	13.1	0.0	38.3
203	17.8	0.0	37.3



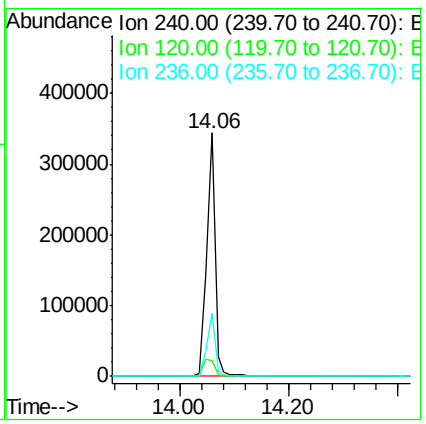


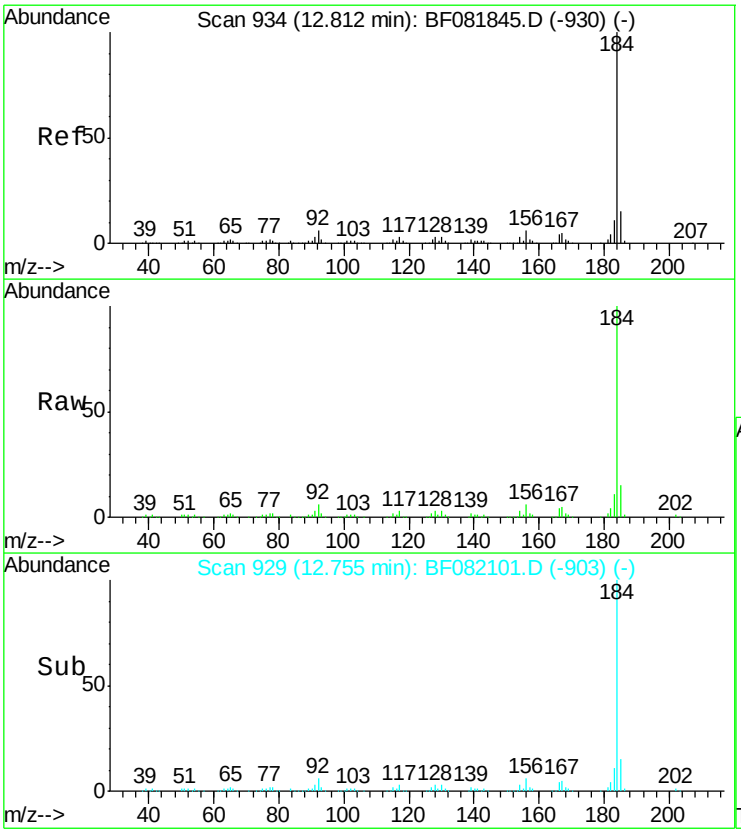
#75
Chrysene-d12
Concen: 20.00 ng
RT: 14.06 min Scan# 1043
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 369620

Ion	Ratio	Lower	Upper
240	100		
120	6.7	16.2	24.2#
236	25.8	18.4	27.6

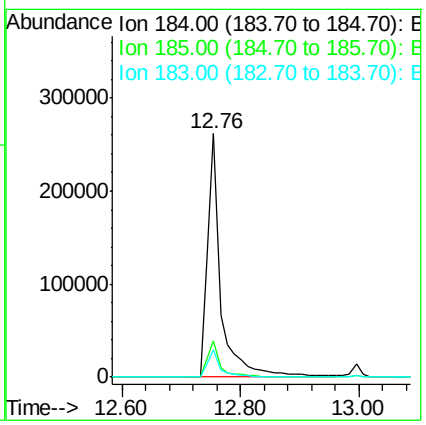


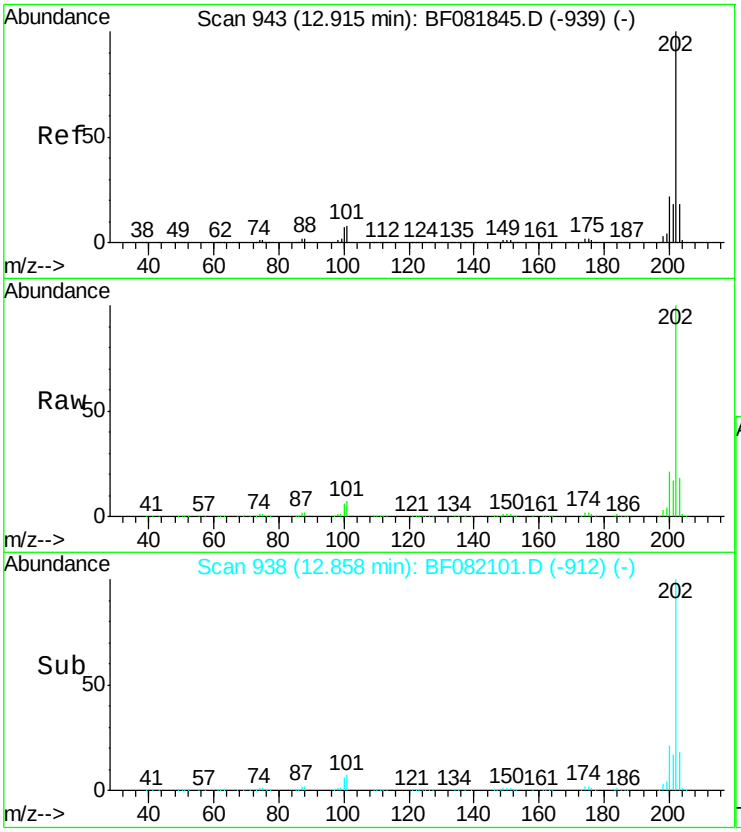


#76
Benzidine
Concen: 36.51 ng
RT: 12.76 min Scan# 929
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:184 Resp: 406640

Ion	Ratio	Lower	Upper
184	100		
185	14.9	11.8	17.6
183	11.3	7.6	11.4



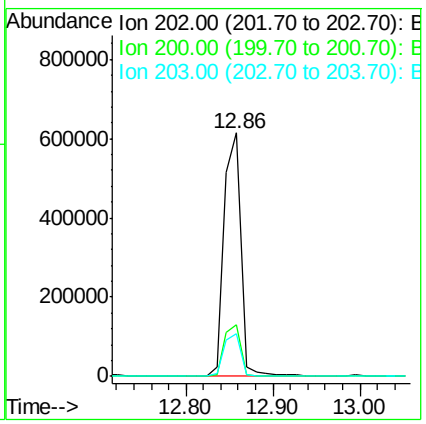


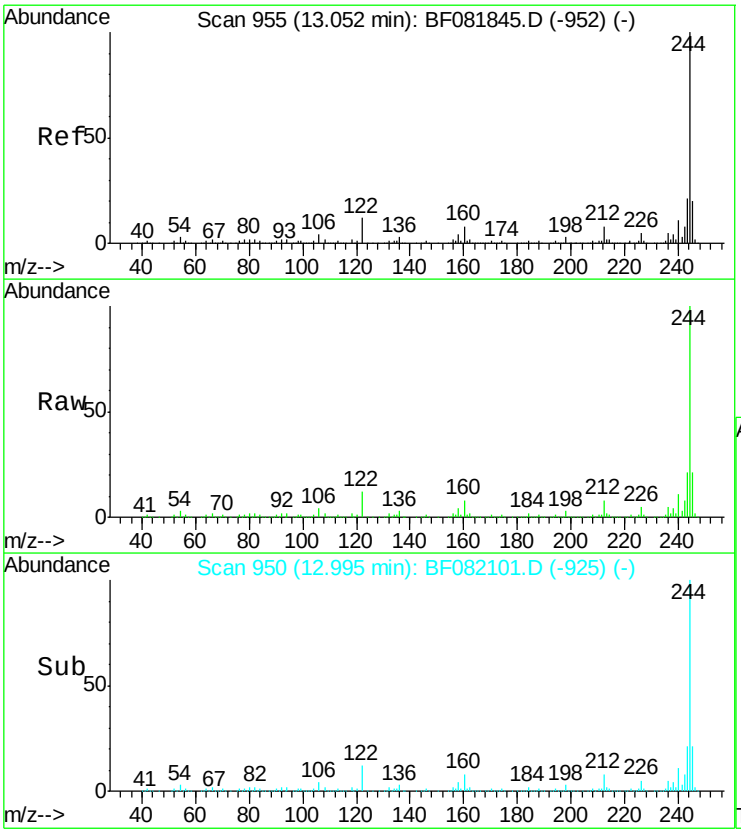
#77
Pyrene
Concen: 37.23 ng
RT: 12.86 min Scan# 938
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 822114

Ion	Ratio	Lower	Upper
202	100		
200	21.3	15.0	22.4
203	17.5	14.1	21.1

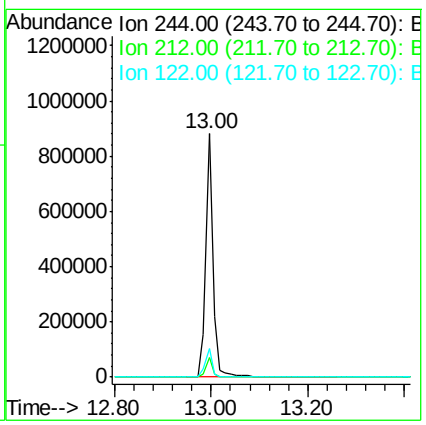


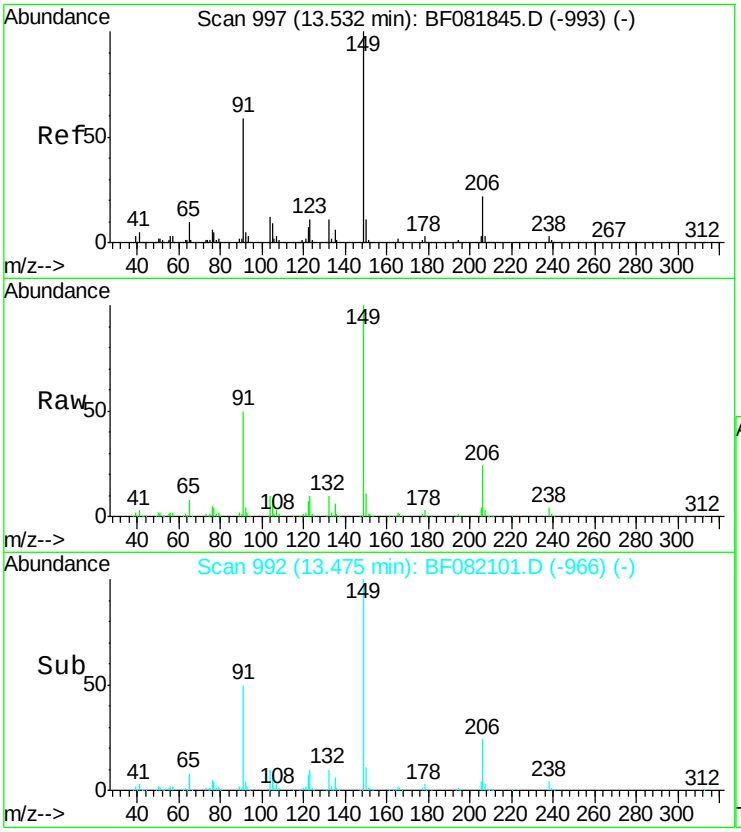


#78
Terphenyl-d14
Concen: 79.21 ng
RT: 13.00 min Scan# 950
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:244 Resp: 923758

Ion	Ratio	Lower	Upper
244	100		
212	7.9	4.3	6.5#
122	11.7	17.4	26.2#



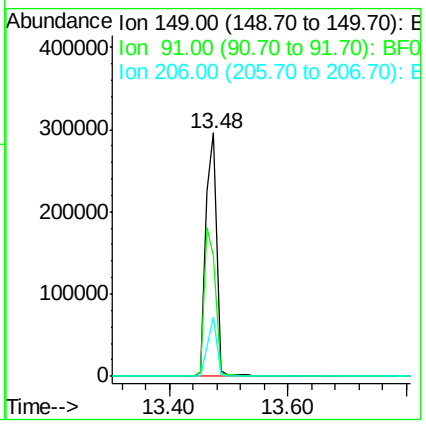


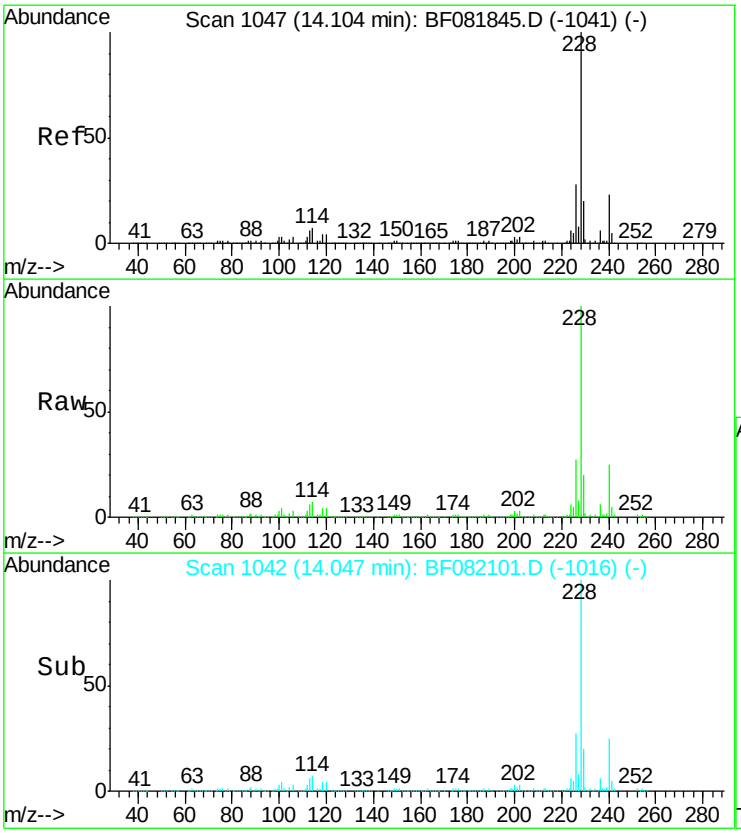
#79
Butylbenzylphthalate
Concen: 45.01 ng
RT: 13.48 min Scan# 992
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 373975

Ion	Ratio	Lower	Upper
149	100		
91	49.5	48.6	72.8
206	24.2	14.9	22.3#

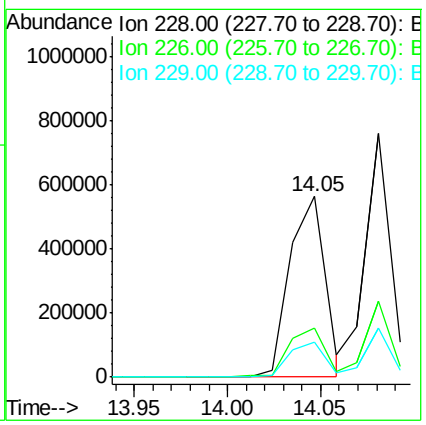


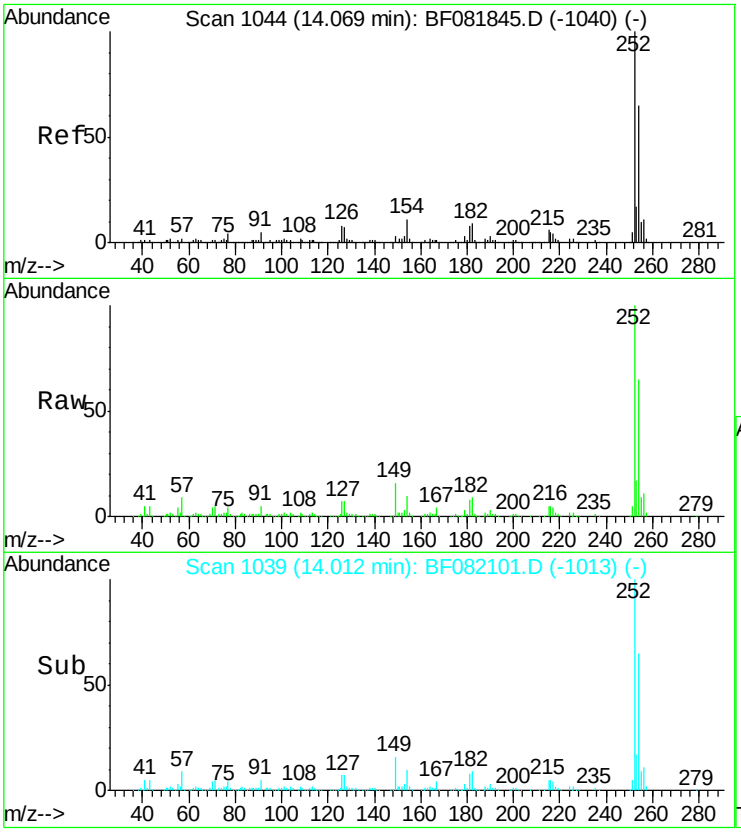


#80
Benzo(a)anthracene
Concen: 37.04 ng
RT: 14.05 min Scan# 1042
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:228 Resp: 737266

Ion	Ratio	Lower	Upper
228	100		
226	27.1	20.0	30.0
229	19.6	15.4	23.2



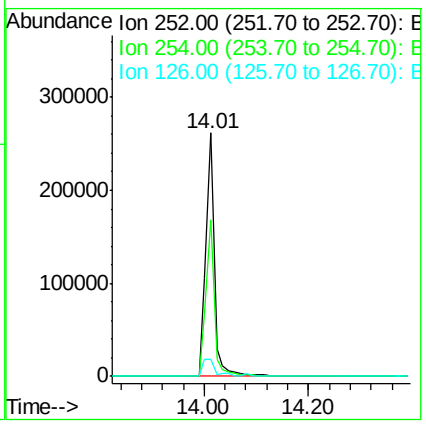


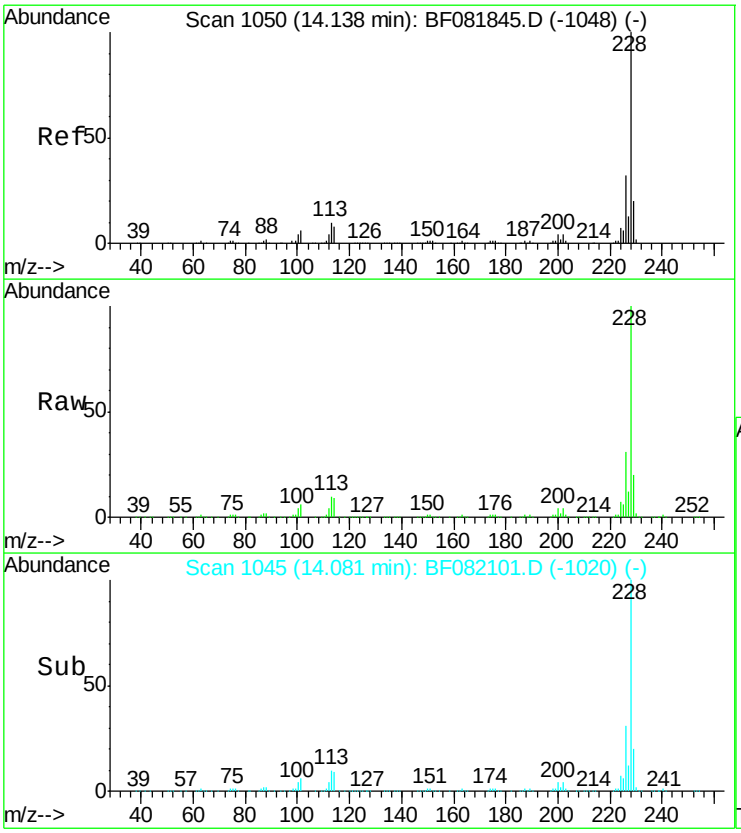
#81
3,3'-Dichlorobenzidine
Concen: 44.47 ng
RT: 14.01 min Scan# 1039
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 298919

Ion	Ratio	Lower	Upper
252	100		
254	64.5	51.4	77.2
126	7.2	16.4	24.6#

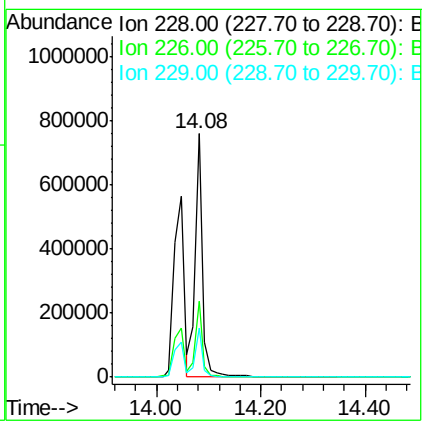


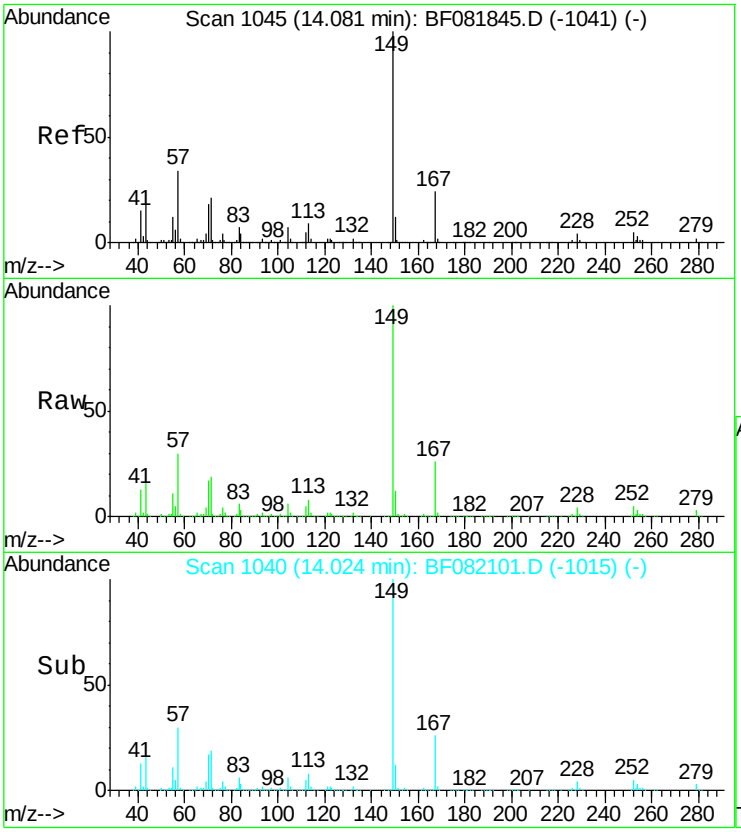


#82
Chrysene
Concen: 42.14 ng
RT: 14.08 min Scan# 1045
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:228 Resp: 755648

Ion	Ratio	Lower	Upper
228	100		
226	31.4	21.0	31.4
229	20.4	15.6	23.4



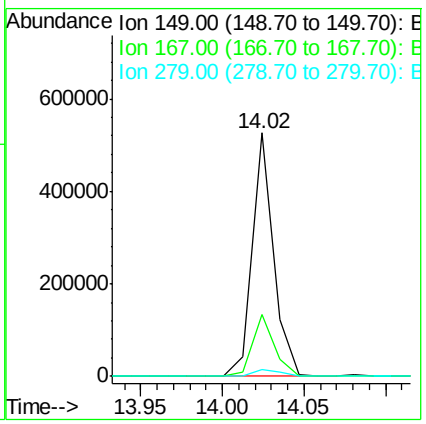


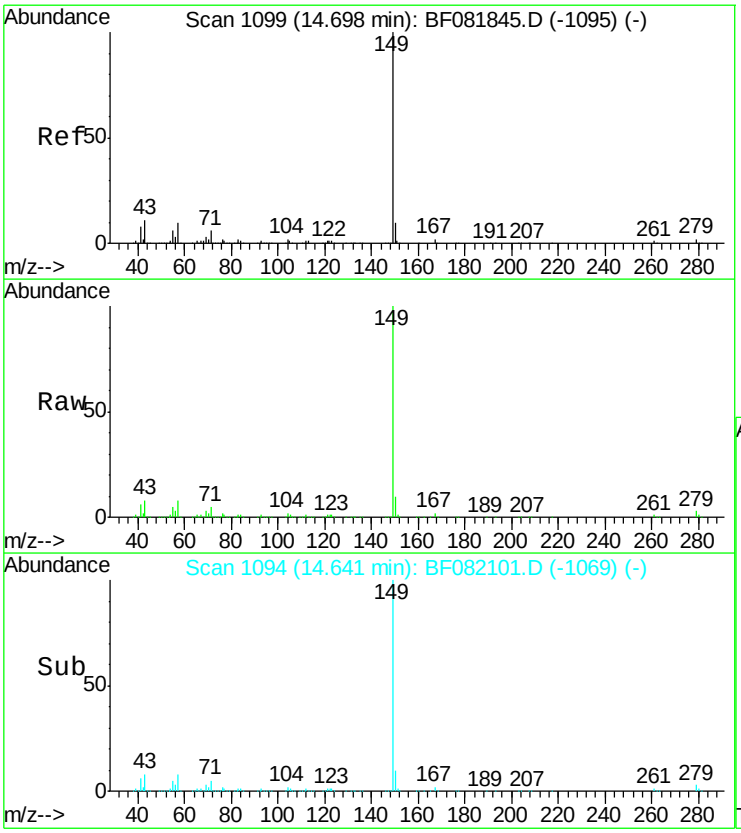
#83
Bis(2-ethylhexyl)phthalate
Concen: 45.95 ng
RT: 14.02 min Scan# 1040
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 478971

Ion	Ratio	Lower	Upper
149	100		
167	25.6	24.2	36.2
279	2.6	3.8	5.6#

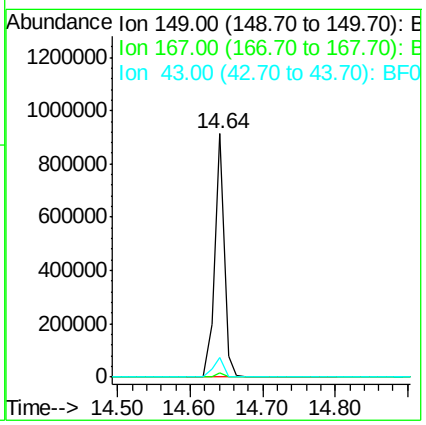


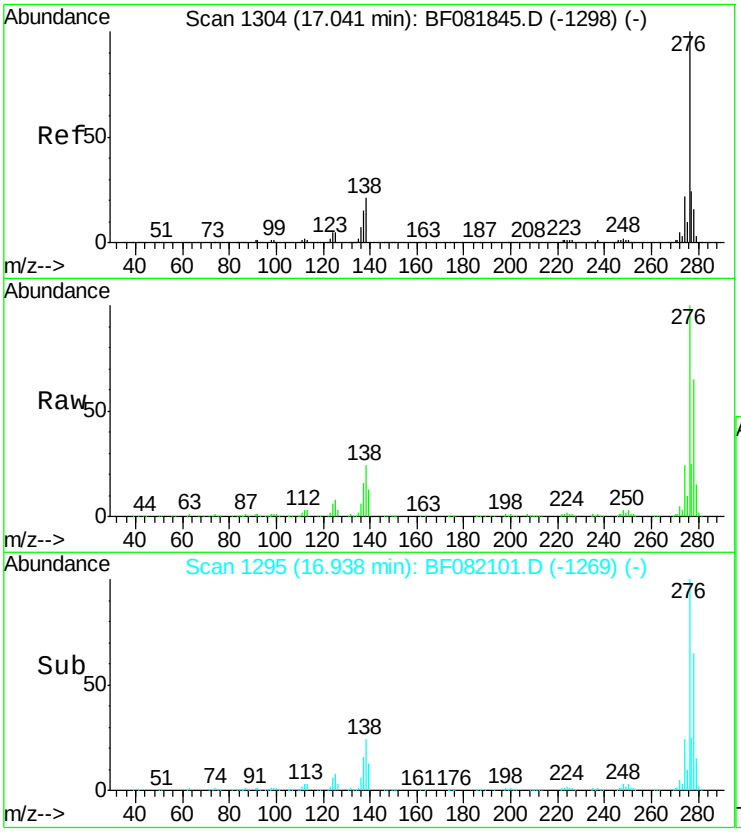


#84
Di-n-octyl phthalate
Concen: 48.85 ng
RT: 14.64 min Scan# 1094
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:149 Resp: 828665

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.0	1.6
43	9.0	10.2	15.2#



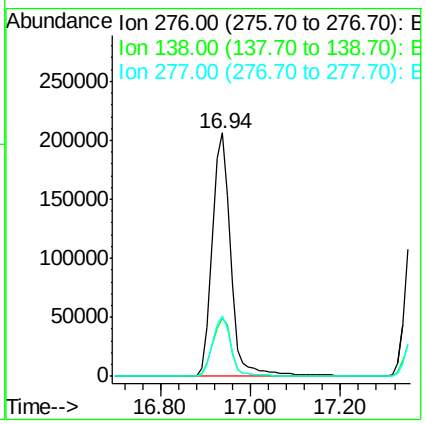


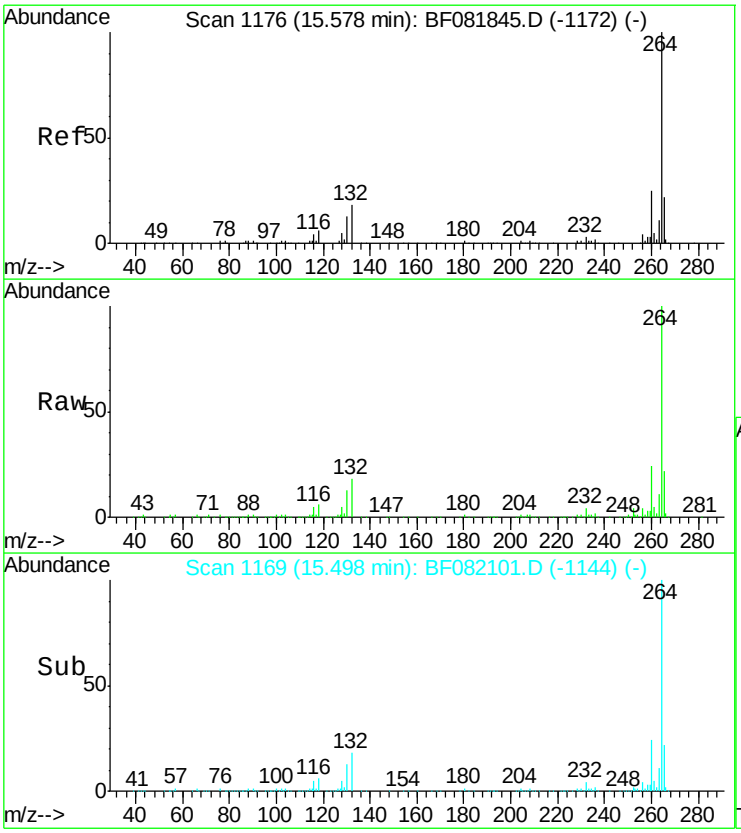
#85
Indeno(1,2,3-cd)pyrene
Concen: 38.24 ng
RT: 16.94 min Scan# 1295
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 595365

Ion	Ratio	Lower	Upper
276	100		
138	24.8	25.7	38.5#
277	24.9	15.6	23.4#

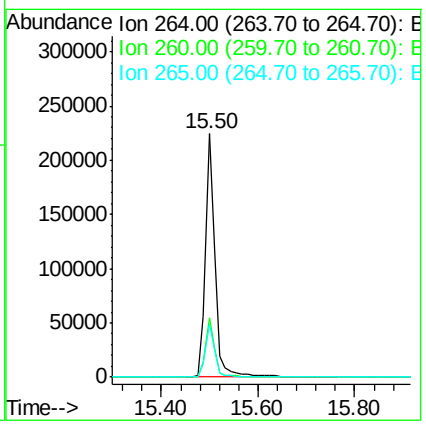


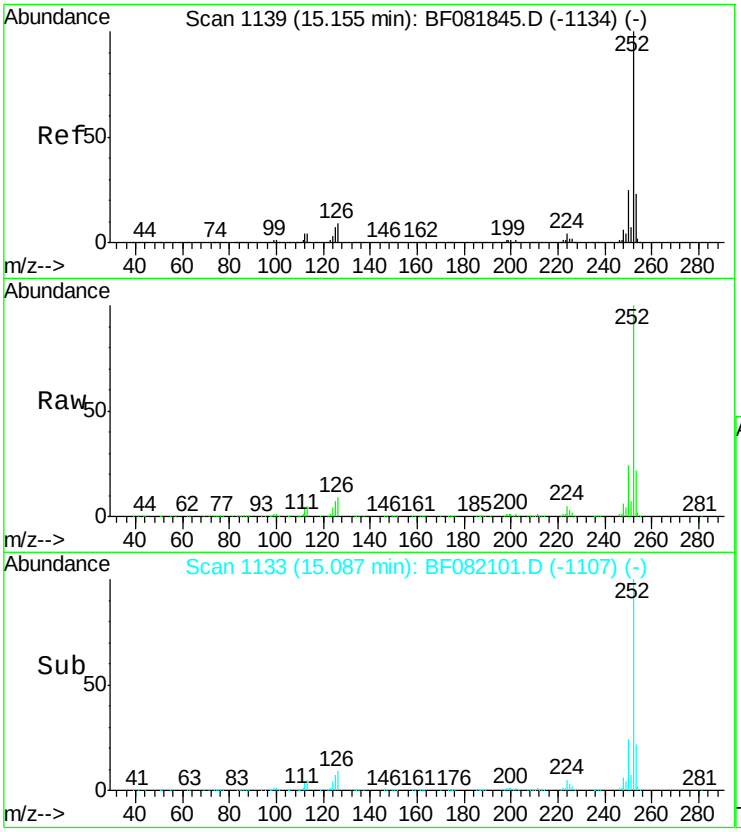


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.50 min Scan# 1169
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:264 Resp: 311601

Ion	Ratio	Lower	Upper
264	100		
260	24.4	16.7	25.1
265	21.9	17.2	25.8



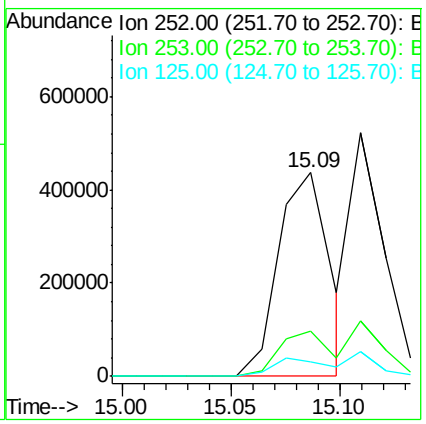


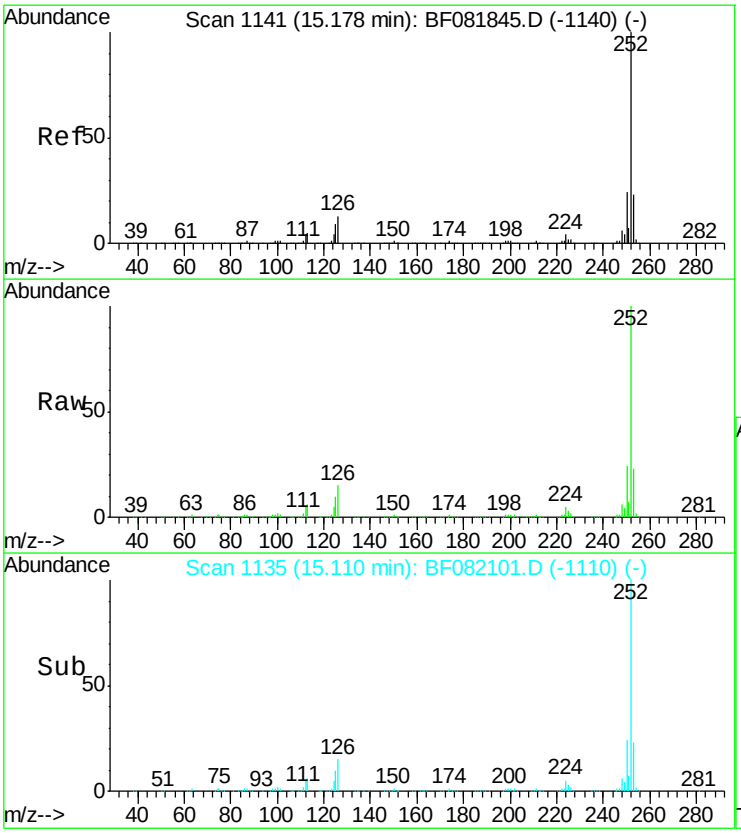
#87
Benzo(b)fluoranthene
Concen: 40.24 ng
RT: 15.09 min Scan# 1133
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 715802

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.5	26.3
125	7.2	17.1	25.7#

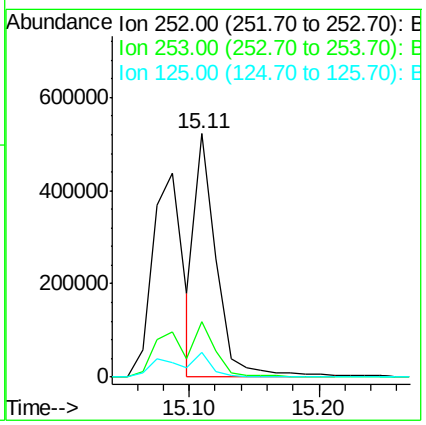


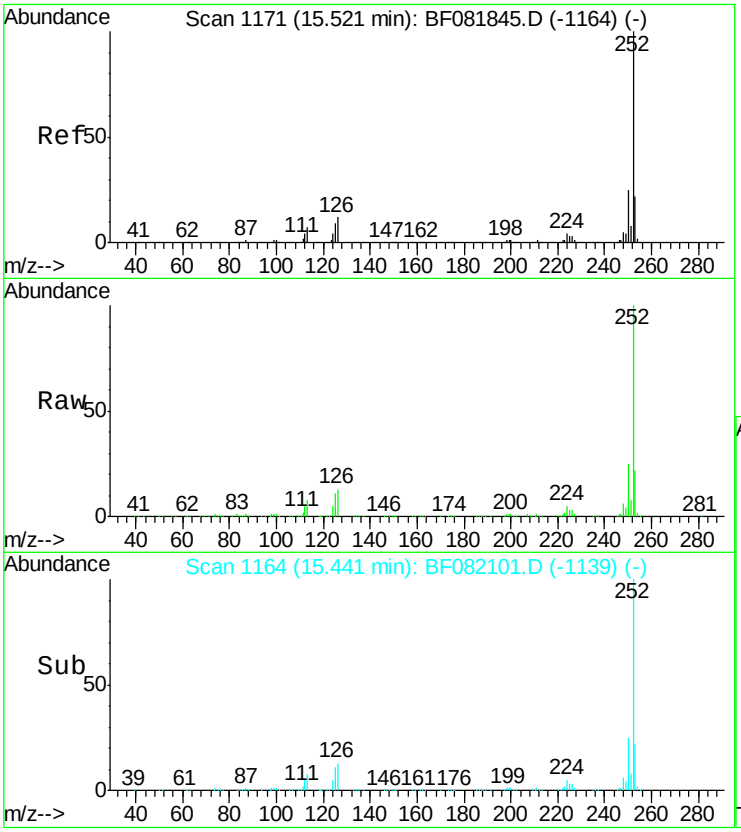


#88
Benzo(k)fluoranthene
Concen: 37.06 ng m
RT: 15.11 min Scan# 1135
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:252 Resp: 604258

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.0	25.4
125	10.3	16.0	24.0#



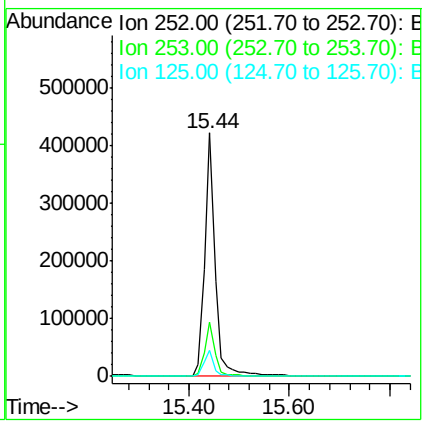


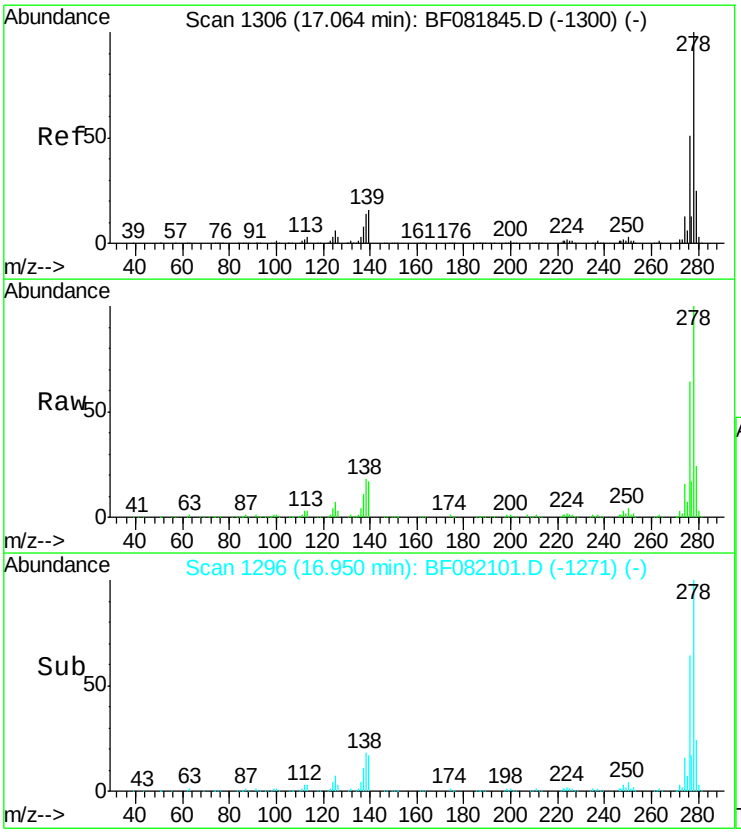
#89
Benzo(a)pyrene
Concen: 39.20 ng
RT: 15.44 min Scan# 1164
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 604923

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.2	25.8
125	10.7	18.0	27.0#

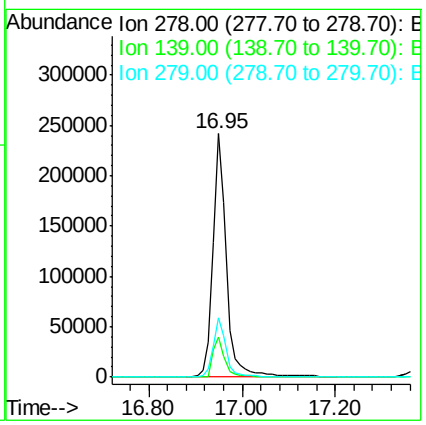


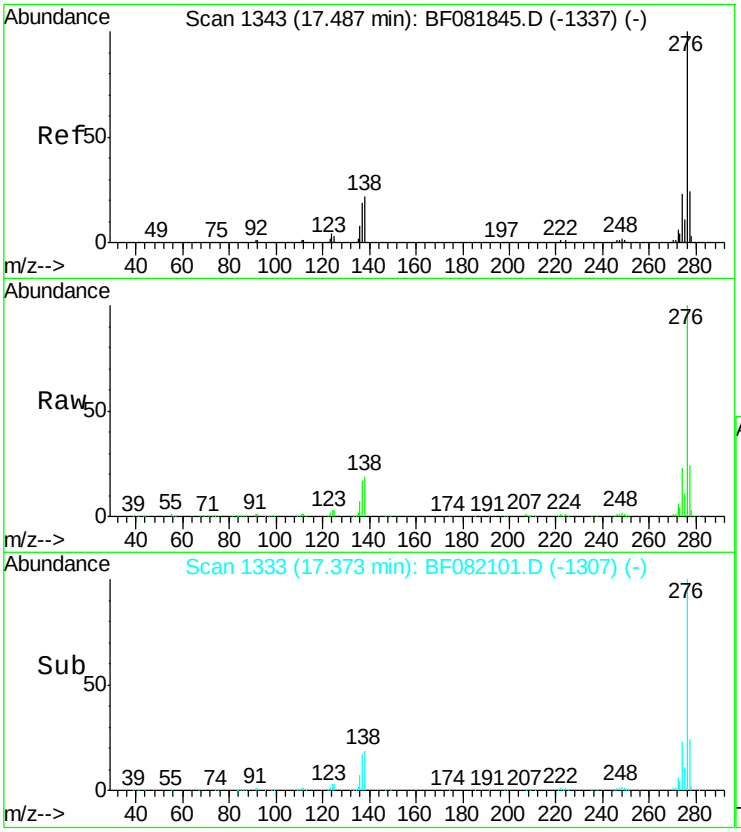


#90
Dibenzo(a,h)anthracene
Concen: 37.80 ng
RT: 16.95 min Scan# 1296
Delta R.T. -0.01 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Tgt Ion:278 Resp: 489364

Ion	Ratio	Lower	Upper
278	100		
139	16.6	26.3	39.5#
279	24.3	18.2	27.4





#91
Benzo(g,h,i)perylene
Concen: 35.84 ng
RT: 17.37 min Scan# 1333
Delta R.T. 0.00 min
Lab File: BF082101.D
Acq: 7 Oct 2015 11:57

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 475574

Ion	Ratio	Lower	Upper
276	100		
277	23.7	17.8	26.6
138	19.0	34.6	51.8#