Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111015\
Data File : BF082888.D
Acq On : 11 Nov 2015 00:09
Operator : UM/IZ
Sample : G4246-02MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T-14CMS

Quant Time: Nov 13 17:38:06 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 07 02:32:49 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	288116	20.00	ng		-0.03
21) Naphthalene-d8	8.11	136	1108306	20.00	ng		-0.03
38) Acenaphthene-d10	9.86	164	539536	20.00	ng		-0.03
63) Phenanthrene-d10	11.34	188	1016656	20.00	ng		-0.03
75) Chrysene-d12	13.99	240	701466	20.00	ng		-0.03
86) Perylene-d12	15.40	264	641463	20.00	ng		-0.06
System Monitoring Compounds							
5) 2-Fluorophenol	5.44	112	2217791	119.77	ng		-0.01
7) Phenol-d6	6.46	99	3024565	122.86	ng		-0.01
23) Nitrobenzene-d5	7.39	82	1983812	77.88	ng		-0.02
41) 2,4,6-Tribromophenol	10.66	330	704370	113.86	ng		-0.02
44) 2-Fluorobiphenyl	9.18	172	2333886	62.00	ng		-0.03
78) Terphenyl-d14	12.93	244	2242722	75.83	ng		-0.03
Target Compounds							Qvalue
2) 1,4-Dioxane	2.45	88	294011	36.80	ng		97
3) Pyridine	3.15	79	772903	33.34	ng		94
4) n-Nitrosodimethylamine	3.10	42	423337	36.82	ng	#	74
6) Aniline	6.48	93	886274	25.64	ng	#	12
8) 2-Chlorophenol	6.61	128	810418	39.48	ng		98
9) Benzaldehyde	6.35	77	271866	19.99	ng		96
10) Phenol	6.49	94	1083767	38.80	ng		89
11) bis(2-Chloroethyl)ether	6.56	93	810949	38.82	ng		93
12) 1,3-Dichlorobenzene	6.83	146	818047	35.33	ng		95
13) 1,4-Dichlorobenzene	6.83	146	818047	33.96	ng		98
14) 1,2-Dichlorobenzene	6.99	146	804793	36.74	ng		98
15) Benzyl Alcohol	6.97	79	795639	36.80	ng		94
16) 2,2'-oxybis(1-Chloropropan	7.10	45	1263532	41.24	ng		96
17) 2-Methylphenol	7.08	107	733065	42.16	ng		97
18) Hexachloroethane	7.33	117	305137	35.42	ng		97
19) n-Nitroso-di-n-propylamine	7.25	70	703786	38.89	ng	#	76
20) 3+4-Methylphenols	7.24	107	816129	36.10	ng	#	81
22) Acetophenone	7.23	105	1219669	38.41	ng	#	96
24) Nitrobenzene	7.40	77	876322	33.64	ng		90
25) Isophorone	7.65	82	1872030	39.72	ng		96
26) 2-Nitrophenol	7.72	139	431124	39.65	ng	#	75
27) 2,4-Dimethylphenol	7.77	122	726754	37.20	ng		94
28) bis(2-Chloroethoxy)methane	7.86	93	1012542	38.09	ng		99
29) 2,4-Dichlorophenol	7.97	162	764102	43.28	ng		98
30) 1,2,4-Trichlorobenzene	8.05	180	746196	37.58	ng		96
31) Naphthalene	8.13	128	2289820	37.45	ng		100
32) Benzoic acid	7.87	122	176413	13.19	ng		90
33) 4-Chloroaniline	8.18	127	409413	15.54	ng	#	85
34) Hexachlorobutadiene	8.26	225	424704	34.18	ng		97
35) Caprolactam	8.56	113	139345	25.03	ng	#	88
36) 4-Chloro-3-methylphenol	8.67	107	773713	37.26	ng		88
37) 2-Methylnaphthalene	8.82	142	1381829	34.93	ng		95
39) 1,2,4,5-Tetrachlorobenzene	8.99	216	674093	38.02	ng		97
40) Hexachlorocyclopentadiene	8.98	237	494736	51.94	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111015\
Data File : BF082888.D
Acq On : 11 Nov 2015 00:09
Operator : UM/IZ
Sample : G4246-02MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T-14CMS

Quant Time: Nov 13 17:38:06 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 07 02:32:49 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.10	196	556050	42.01	ng		98
43) 2,4,5-Trichlorophenol	9.15	196	541626	41.38	ng	#	83
45) 1,1'-Biphenyl	9.29	154	1717468	37.10	ng		96
46) 2-Chloronaphthalene	9.31	162	1402475	38.84	ng		99
47) 2-Nitroaniline	9.40	65	472556	35.27	ng	#	83
48) Acenaphthylene	9.72	152	1978651	34.96	ng		99
49) Dimethylphthalate	9.60	163	2272829	51.42	ng		99
50) 2,6-Dinitrotoluene	9.65	165	415529	44.06	ng	#	82
51) Acenaphthene	9.89	154	1330145	37.08	ng		99
52) 3-Nitroaniline	9.81	138	267982	25.83	ng	#	85
53) 2,4-Dinitrophenol	9.92	184	210824	40.71	ng	#	28
54) Dibenzofuran	10.06	168	1825410	37.75	ng		95
55) 4-Nitrophenol	10.00	139	688371	86.50	ng	#	75
56) 2,4-Dinitrotoluene	10.05	165	476988	37.27	ng		96
57) Fluorene	10.41	166	1305533	33.33	ng		98
58) 2,3,4,6-Tetrachlorophenol	10.19	232	448958	42.03	ng	#	88
59) Diethylphthalate	10.29	149	1582493	36.67	ng		98
60) 4-Chlorophenyl-phenylether	10.41	204	741727	37.85	ng		96
61) 4-Nitroaniline	10.43	138	383803	36.79	ng	#	78
62) Azobenzene	10.57	77	1915801	41.32	ng		95
64) 4,6-Dinitro-2-methylphenol	10.46	198	260500	35.97	ng		99
65) n-Nitrosodiphenylamine	10.52	169	1258324	34.26	ng		99
66) 4-Bromophenyl-phenylether	10.89	248	443080	36.19	ng	#	71
67) Hexachlorobenzene	10.96	284	484824	35.47	ng	#	87
68) Atrazine	11.06	200	488161	42.98	ng		96
69) Pentachlorophenol	11.15	266	562369	67.75	ng		98
70) Phenanthrene	11.37	178	1976183	33.47	ng		100
71) Anthracene	11.42	178	2308122	37.11	ng		100
72) Carbazole	11.57	167	1836933	33.74	ng		100
73) Di-n-butylphthalate	11.92	149	2467013	36.37	ng		99
74) Fluoranthene	12.56	202	2234206	35.26	ng		98
76) Benzidine	12.67	184	624375	26.56	ng		99
77) Pyrene	12.79	202	2318030	48.12	ng		99
79) Butylbenzylphthalate	13.41	149	1144963	53.80	ng	#	79
80) Benzo(a)anthracene	13.97	228	1719611	39.20	ng		99
81) 3,3'-Dichlorobenzidine	13.94	252	454627	29.15	ng	#	96
82) Chrysene	14.01	228	1527935	38.03	ng		99
83) Bis(2-ethylhexyl)phthalate	13.97	149	1341863	46.07	ng		98
84) Di-n-octyl phthalate	14.59	149	2476206	50.96	ng		97
85) Indeno(1,2,3-cd)pyrene	16.77	276	1595966	46.12	ng	#	95
87) Benzo(b)fluoranthene	15.03	252	2872128	69.75	ng	#	97
88) Benzo(k)fluoranthene	15.03	252	2872128	78.63	ng	#	97
89) Benzo(a)pyrene	15.35	252	1380238	38.69	ng		98
90) Dibenzo(a,h)anthracene	16.80	278	1309505	43.35	ng	#	97
91) Benzo(g,h,i)perylene	17.20	276	1330123	45.97	ng		96

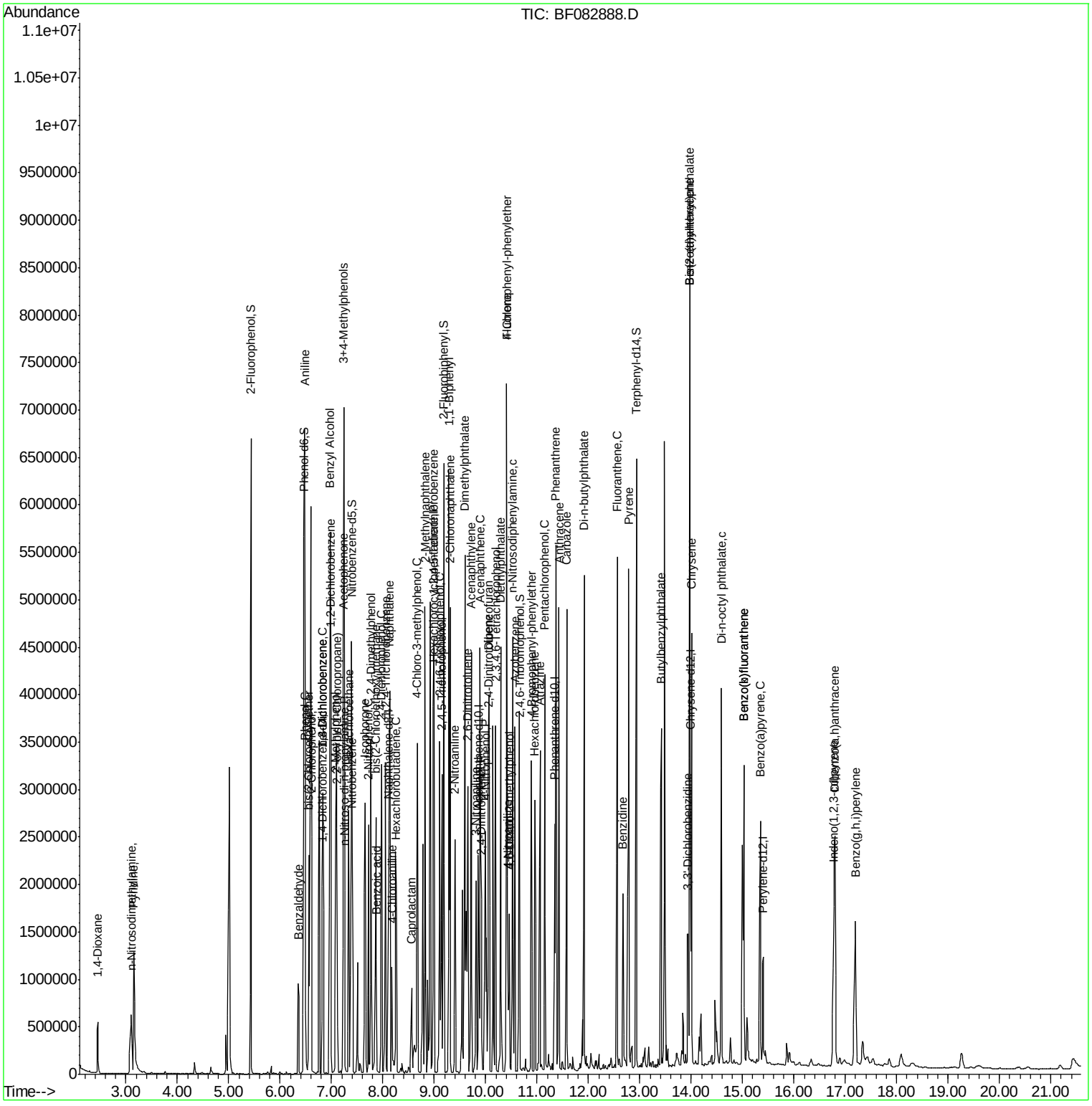
(#) = qualifier out of range (m) = manual integration (+) = signals summed

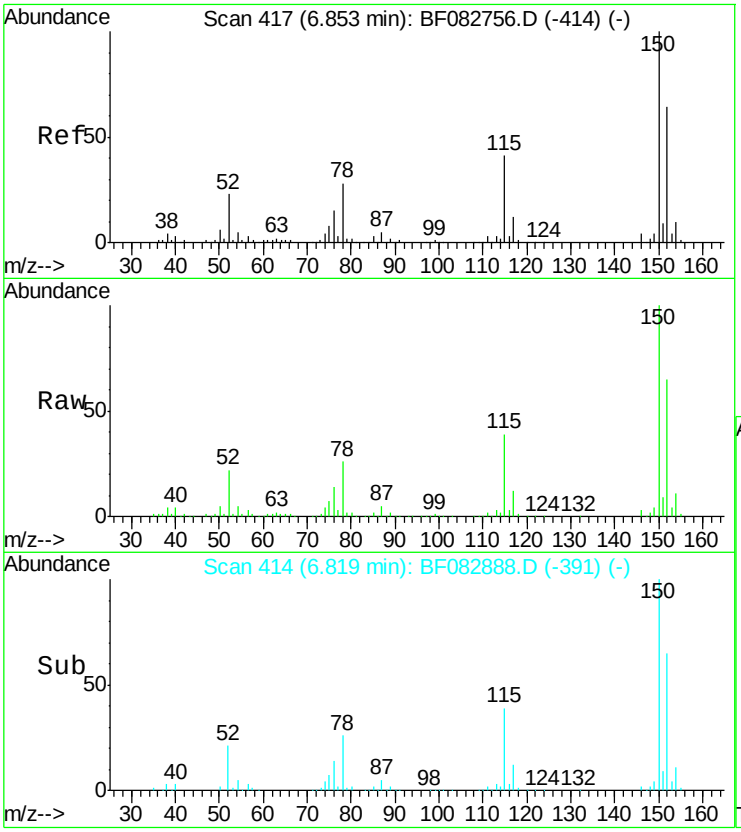
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111015\
Data File : BF082888.D
Acq On : 11 Nov 2015 00:09
Operator : UM/IZ
Sample : G4246-02MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T-14CMS

Quant Time: Nov 13 17:38:06 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 07 02:32:49 2015
Response via : Initial Calibration



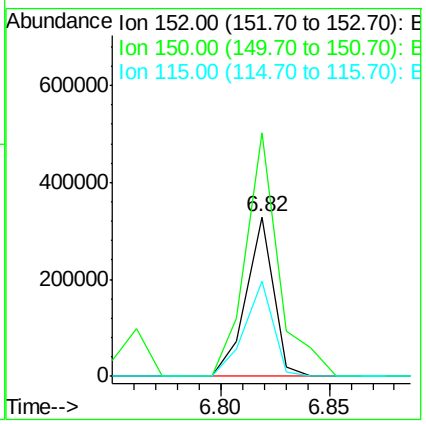


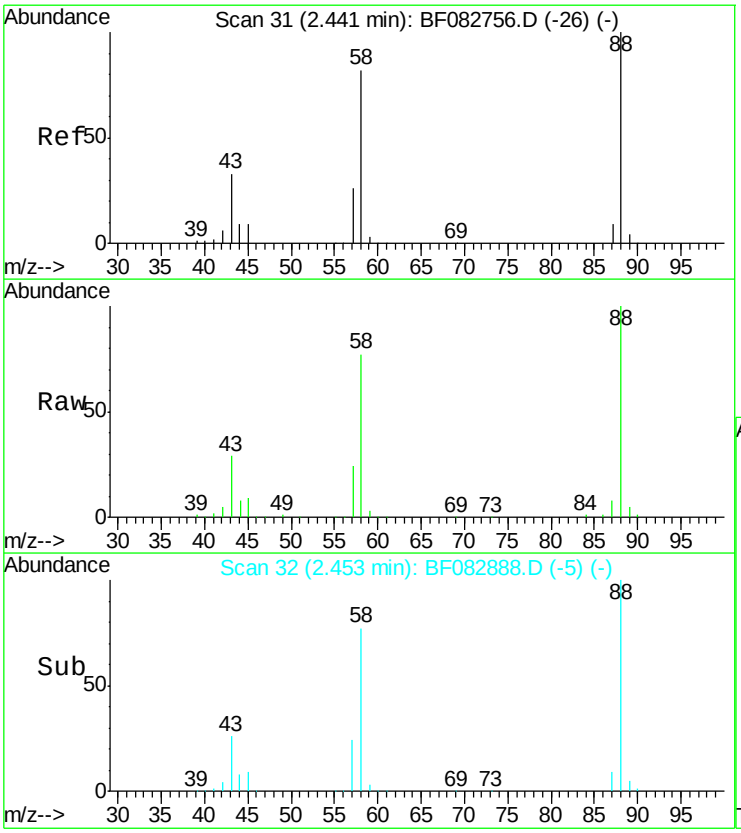
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.82 min Scan# 414
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:152 Resp: 288116

Ion	Ratio	Lower	Upper
152	100		
150	153.0	127.0	190.4
115	60.1	47.0	70.6

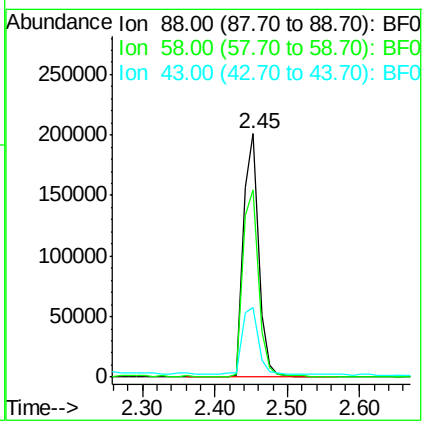


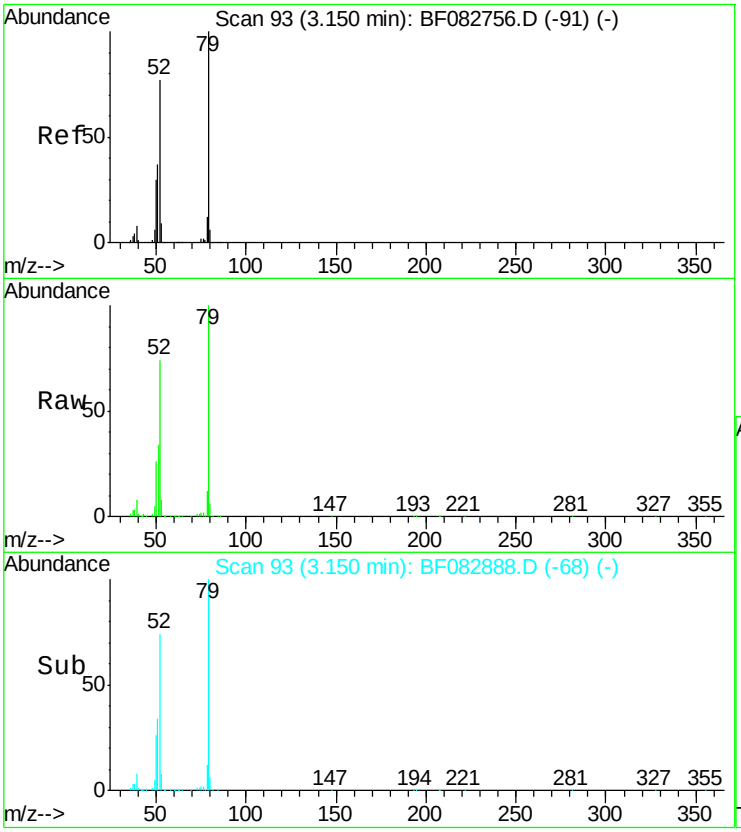


#2
1,4-Dioxane
Concen: 36.80 ng
RT: 2.45 min Scan# 32
Delta R.T. 0.01 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion: 88 Resp: 294011

Ion	Ratio	Lower	Upper
88	100		
58	78.9	62.0	93.0
43	29.6	26.6	40.0



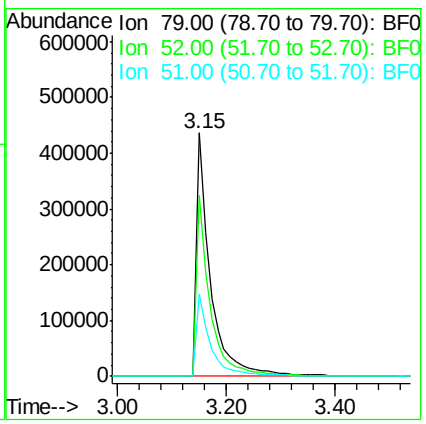


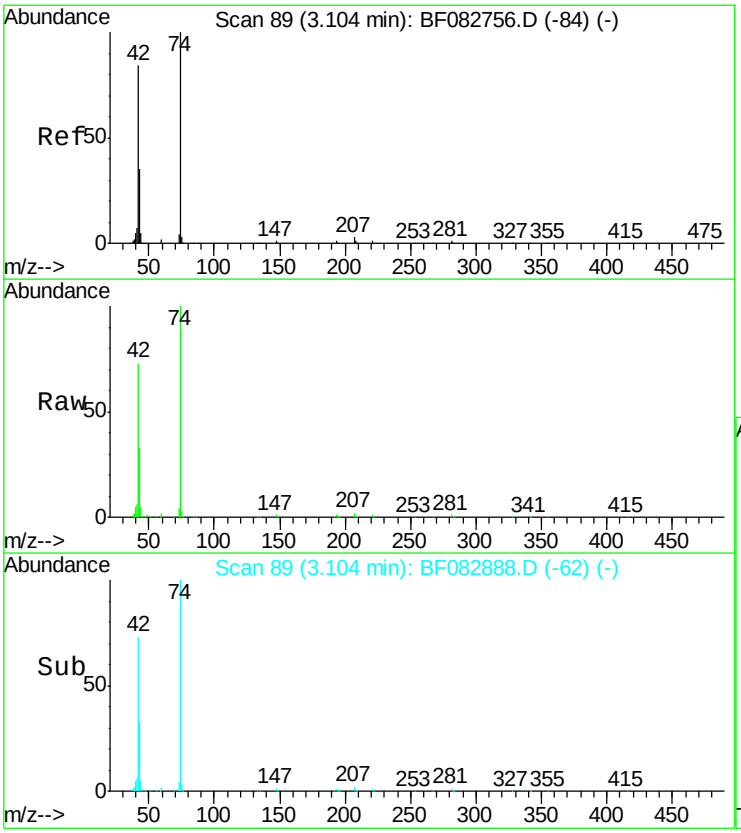
#3
Pyridine
Concen: 33.34 ng
RT: 3.15 min Scan# 93
Delta R.T. -0.01 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion: 79 Resp: 772903

Ion	Ratio	Lower	Upper
79	100		
52	74.5	62.8	94.2
51	33.8	32.0	48.0

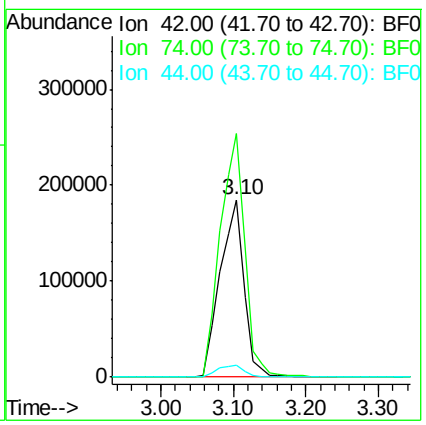


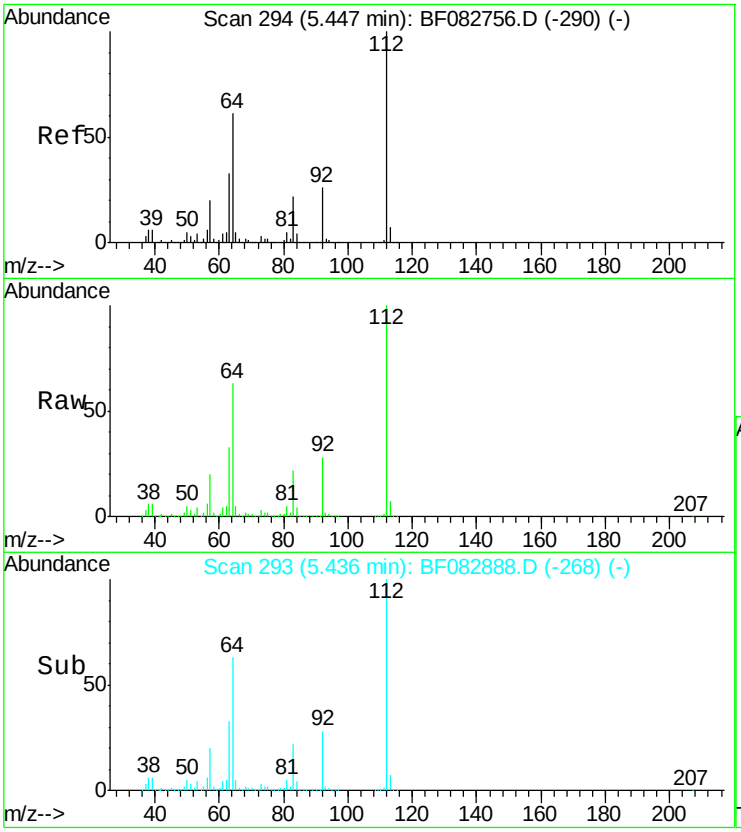


#4
n-Nitrosodimethylamine
Concen: 36.82 ng
RT: 3.10 min Scan# 89
Delta R.T. 0.01 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion: 42 Resp: 423337

Ion	Ratio	Lower	Upper
42	100		
74	137.5	87.0	130.4#
44	6.8	5.8	8.8



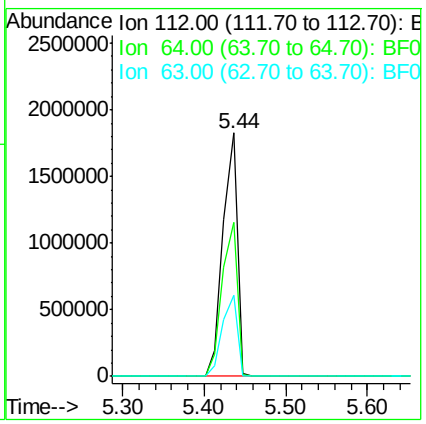


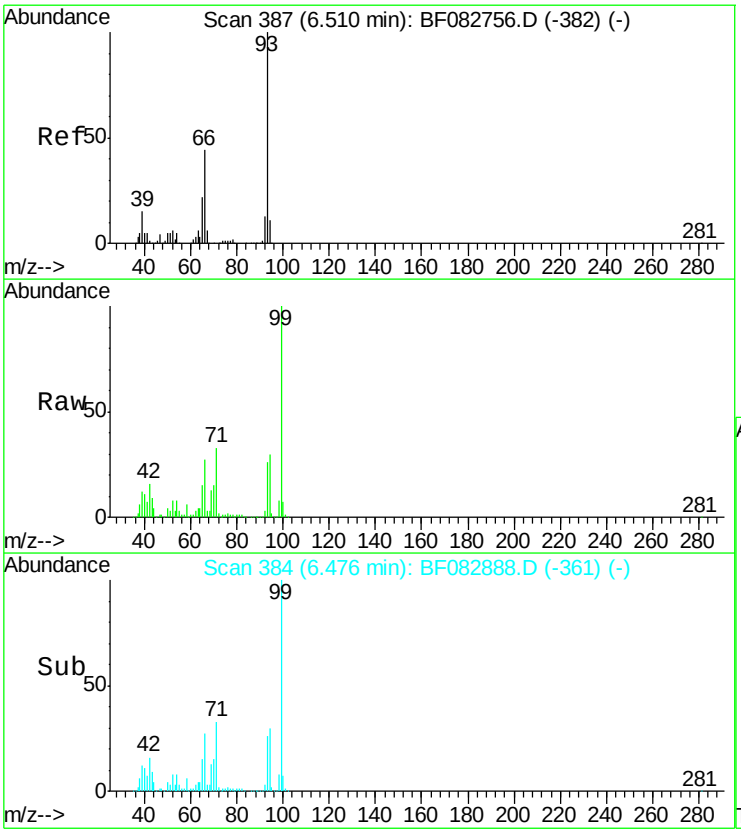
#5
2-Fluorophenol
Concen: 119.77 ng
RT: 5.44 min Scan# 293
Delta R.T. -0.01 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:112 Resp: 2217791

Ion	Ratio	Lower	Upper
112	100		
64	63.4	48.9	73.3
63	33.4	28.1	42.1

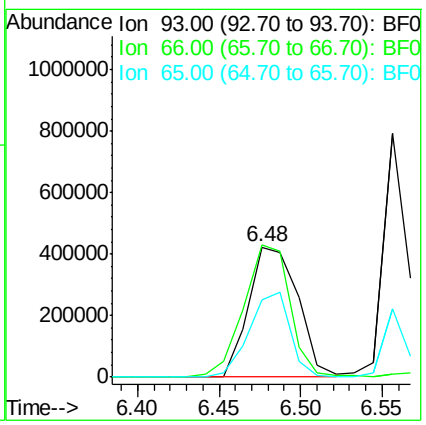


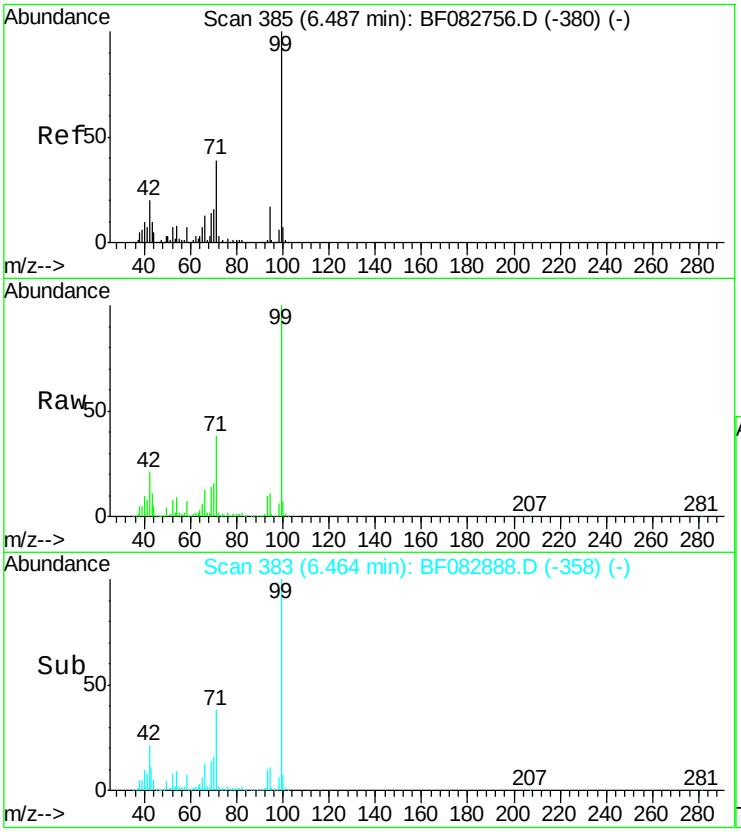


#6
Aniline
Concen: 25.64 ng
RT: 6.48 min Scan# 384
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion: 93 Resp: 886274

Ion	Ratio	Lower	Upper
93	100		
66	101.7	33.6	50.4#
65	58.9	18.1	27.1#



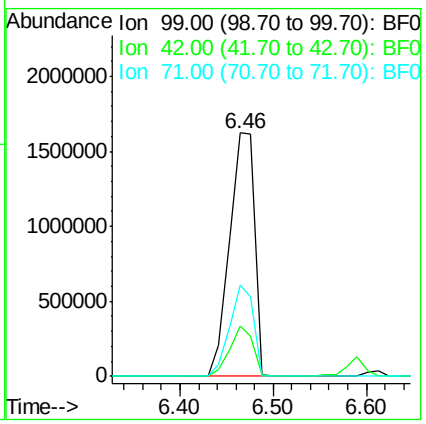


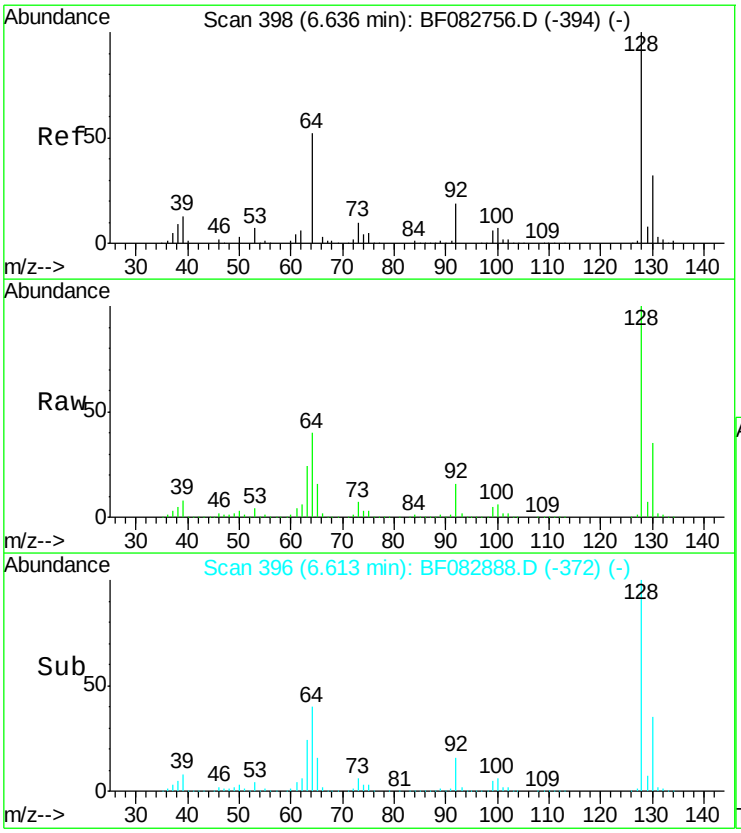
#7
Phenol-d6
Concen: 122.86 ng
RT: 6.46 min Scan# 383
Delta R.T. -0.01 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion: 99 Resp: 3024565

Ion	Ratio	Lower	Upper
99	100		
42	20.7	19.2	28.8
71	37.5	35.0	52.4

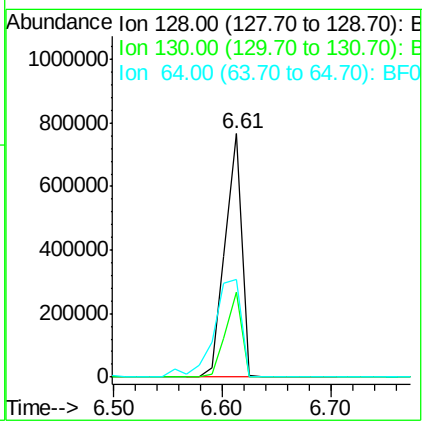


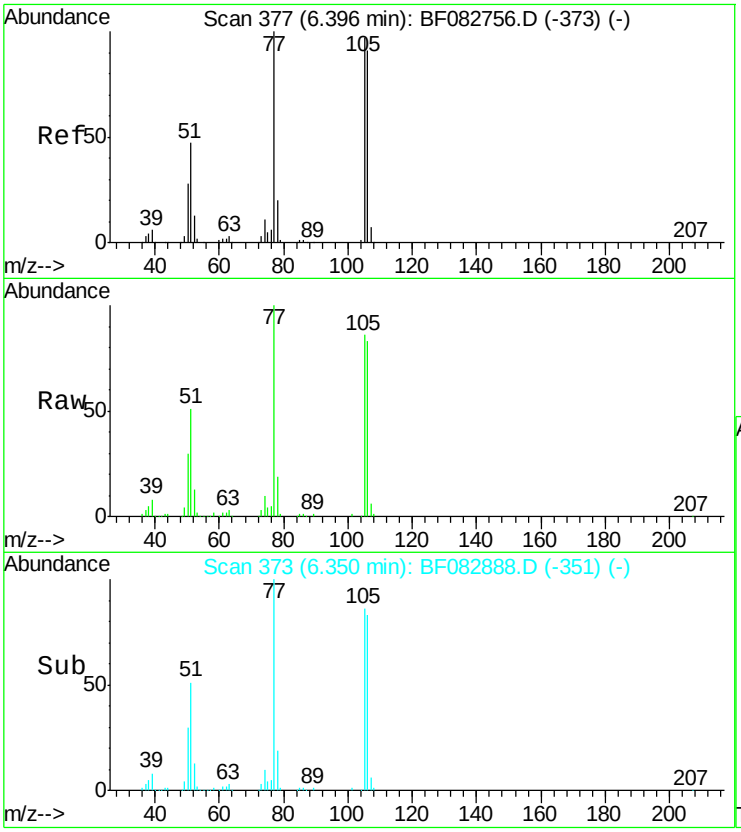


#8
2-Chlorophenol
Concen: 39.48 ng
RT: 6.61 min Scan# 396
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:128 Resp: 810418

Ion	Ratio	Lower	Upper
128	100		
130	35.0	13.5	53.5
64	40.2	21.1	61.1



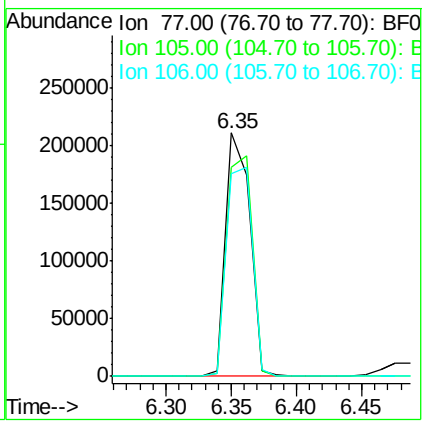


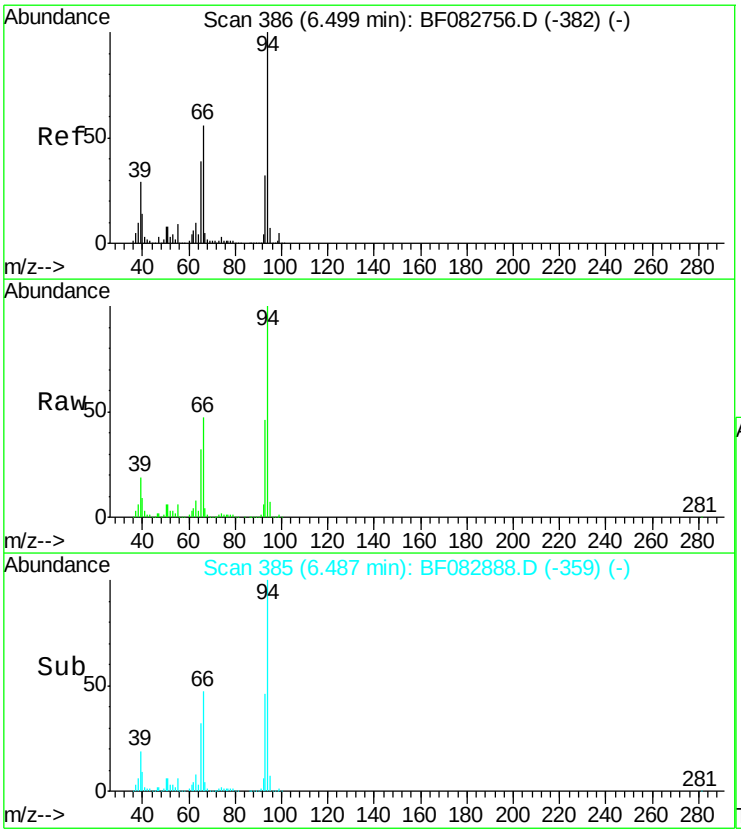
#9
Benzaldehyde
Concen: 19.99 ng
RT: 6.35 min Scan# 373
Delta R.T. -0.04 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion: 77 Resp: 271866

Ion	Ratio	Lower	Upper
77	100		
105	86.0	63.5	103.5
106	83.5	59.3	99.3

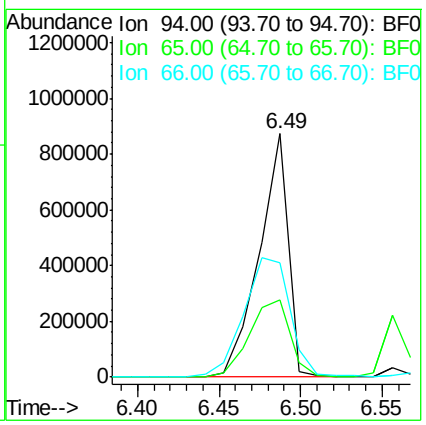


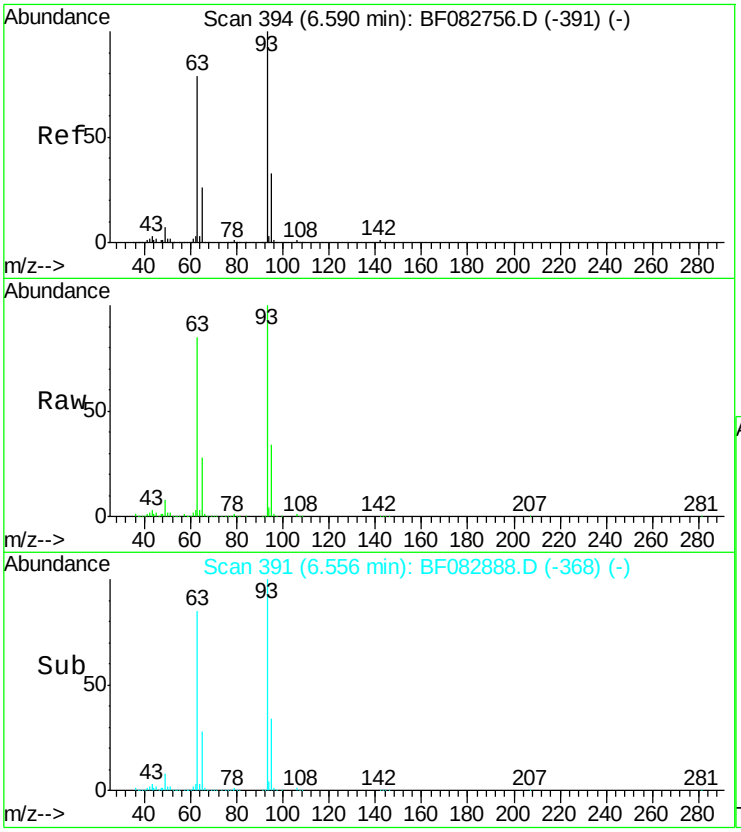


#10
Phenol
Concen: 38.80 ng
RT: 6.49 min Scan# 385
Delta R.T. 0.00 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion: 94 Resp: 1083767

Ion	Ratio	Lower	Upper
94	100		
65	31.6	18.9	58.9
66	46.8	34.9	74.9



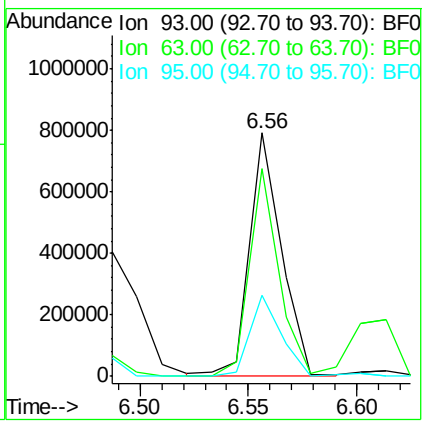


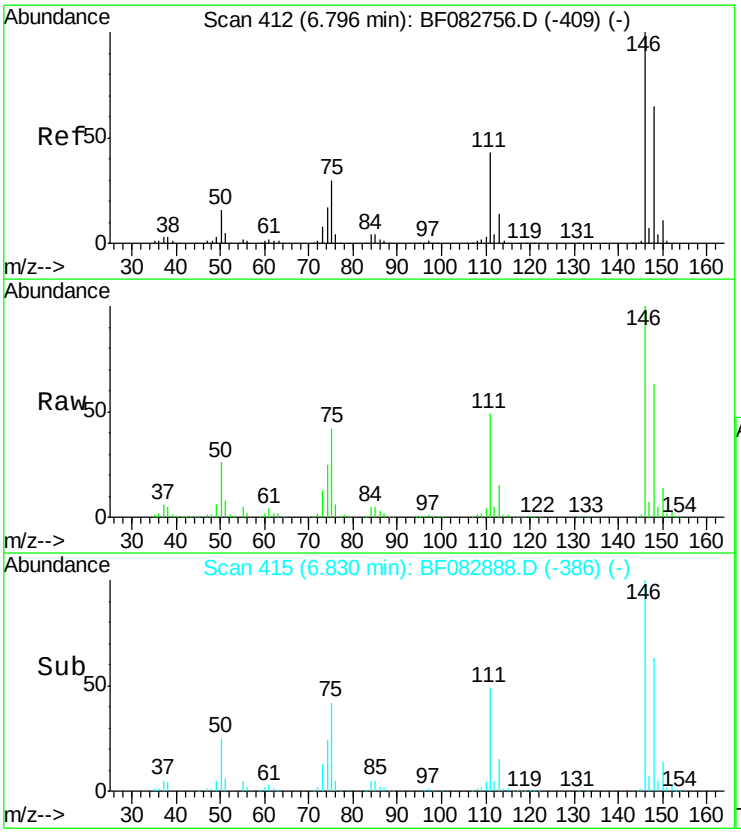
#11
bis(2-Chloroethyl)ether
Concen: 38.82 ng
RT: 6.56 min Scan# 391
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion: 93 Resp: 810949

Ion	Ratio	Lower	Upper
93	100		
63	85.1	72.7	112.7
95	33.5	12.0	52.0

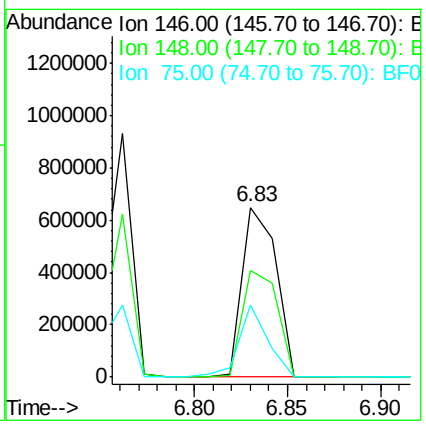


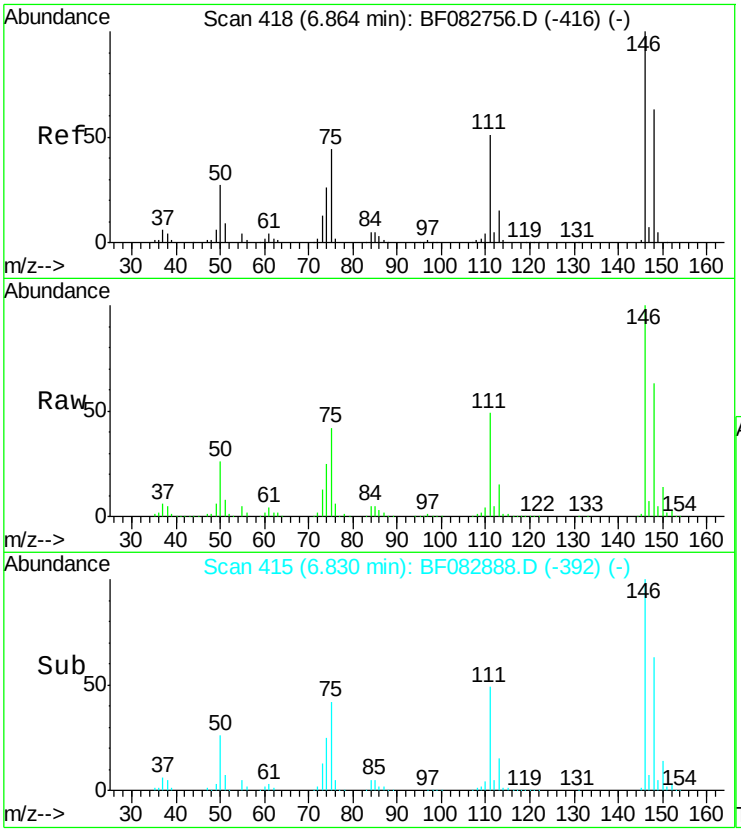


#12
1,3-Dichlorobenzene
Concen: 35.33 ng
RT: 6.83 min Scan# 415
Delta R.T. 0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:146 Resp: 818047

Ion	Ratio	Lower	Upper
146	100		
148	62.6	50.5	75.7
75	42.1	39.5	59.3



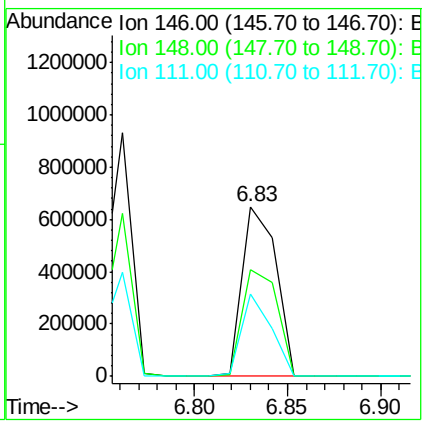


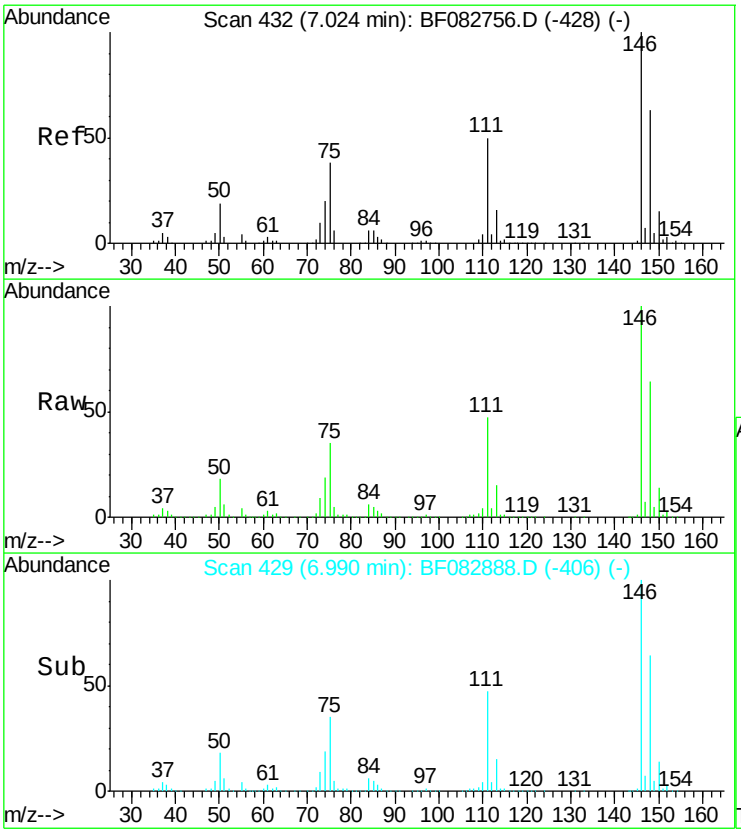
#13
1,4-Dichlorobenzene
Concen: 33.96 ng
RT: 6.83 min Scan# 415
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:146 Resp: 818047

Ion	Ratio	Lower	Upper
146	100		
148	62.6	50.8	76.2
111	48.7	40.6	60.8

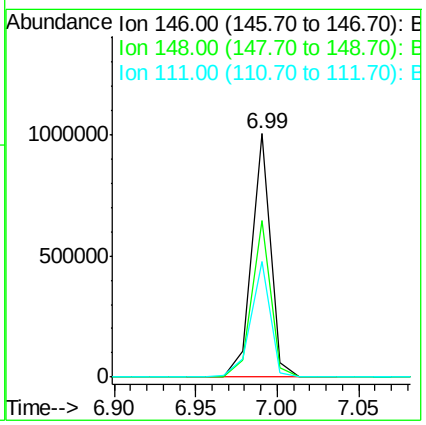


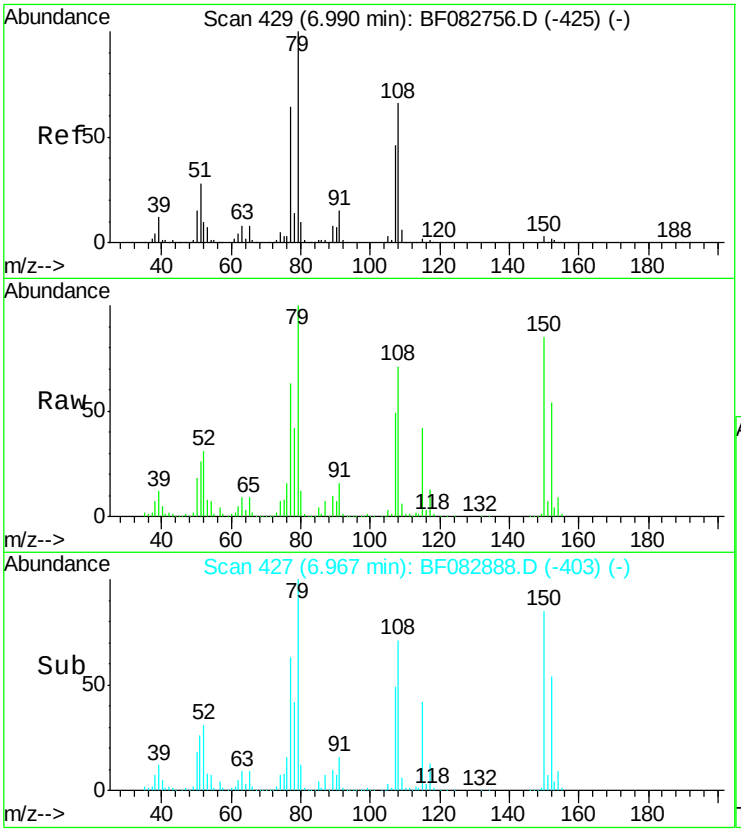


#14
1,2-Dichlorobenzene
Concen: 36.74 ng
RT: 6.99 min Scan# 429
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:146 Resp: 804793

Ion	Ratio	Lower	Upper
146	100		
148	64.3	52.2	78.4
111	47.5	36.6	55.0



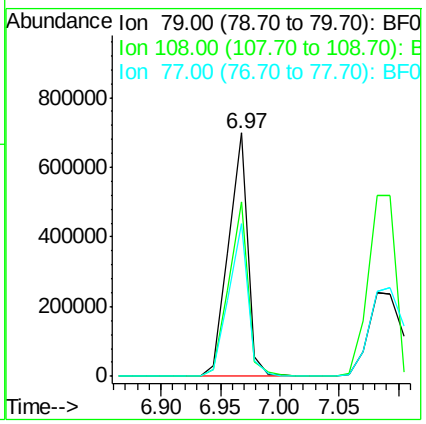


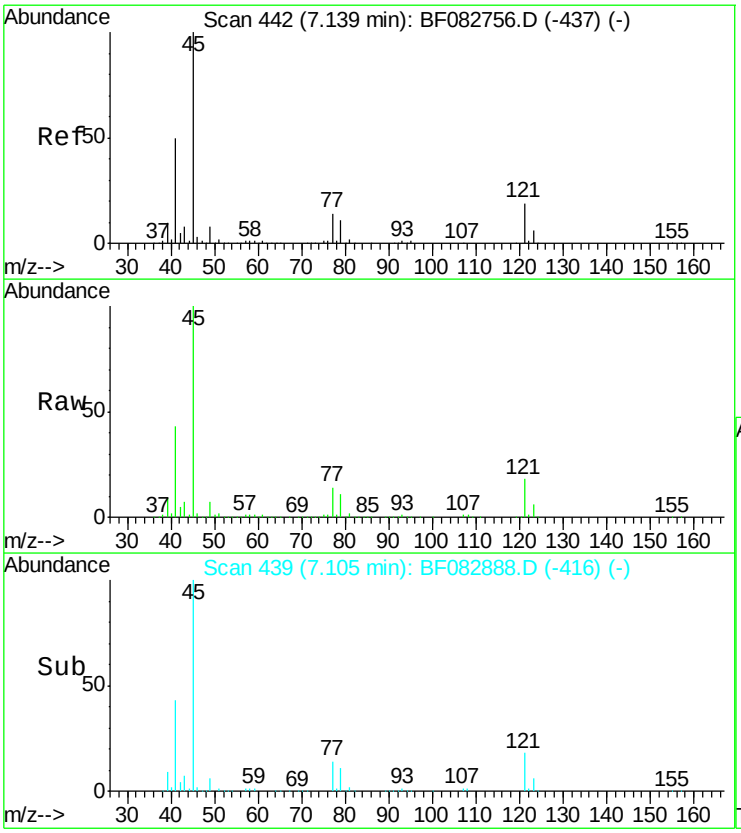
#15
Benzyl Alcohol
Concen: 36.80 ng
RT: 6.97 min Scan# 427
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion: 79 Resp: 795639

Ion	Ratio	Lower	Upper
79	100		
108	71.5	52.2	78.4
77	62.5	52.7	79.1

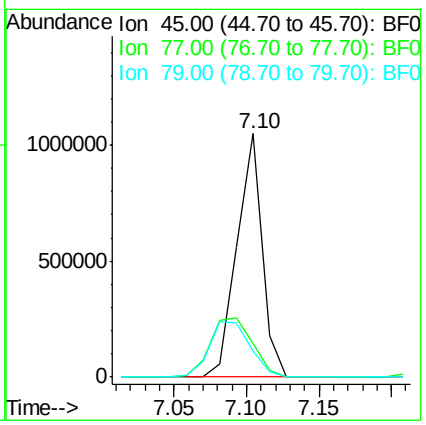


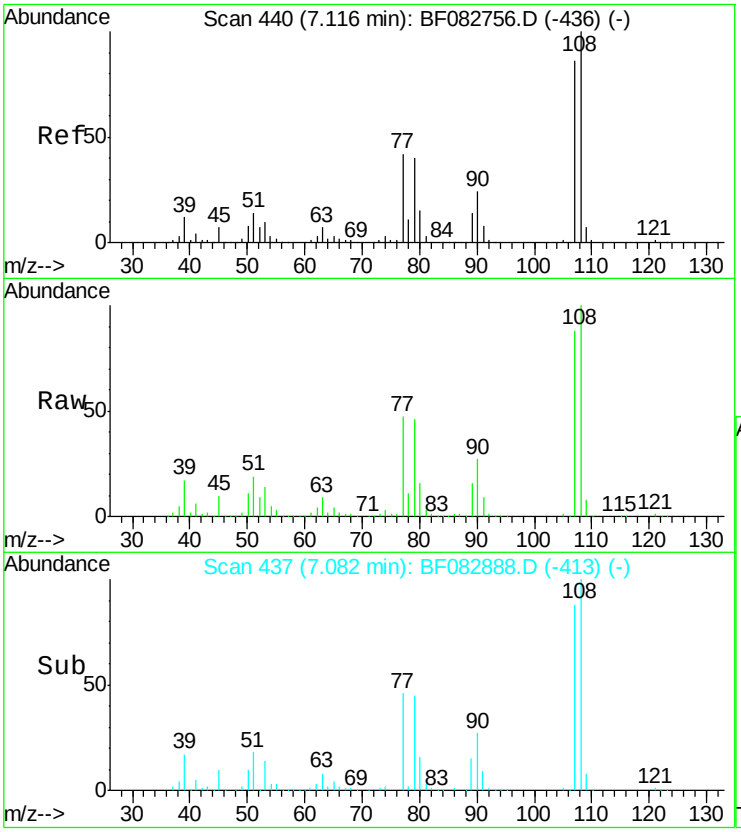


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.24 ng
RT: 7.10 min Scan# 439
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion: 45 Resp: 1263532

Ion	Ratio	Lower	Upper
45	100		
77	13.9	0.0	32.6
79	10.9	0.0	29.2



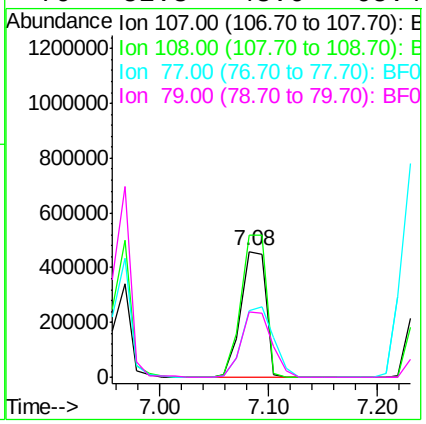


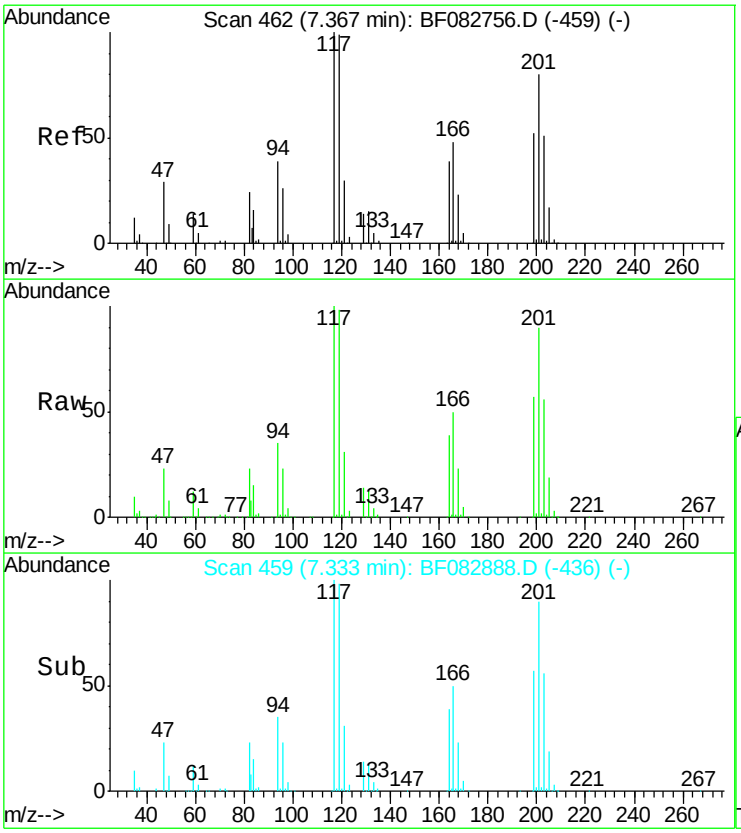
#17
2-Methylphenol
Concen: 42.16 ng
RT: 7.08 min Scan# 437
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:107 Resp: 733065

Ion	Ratio	Lower	Upper
107	100		
108	113.7	93.0	139.4
77	53.1	44.1	66.1
79	52.3	43.6	65.4

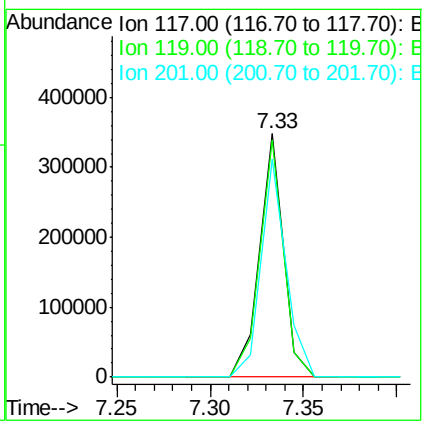


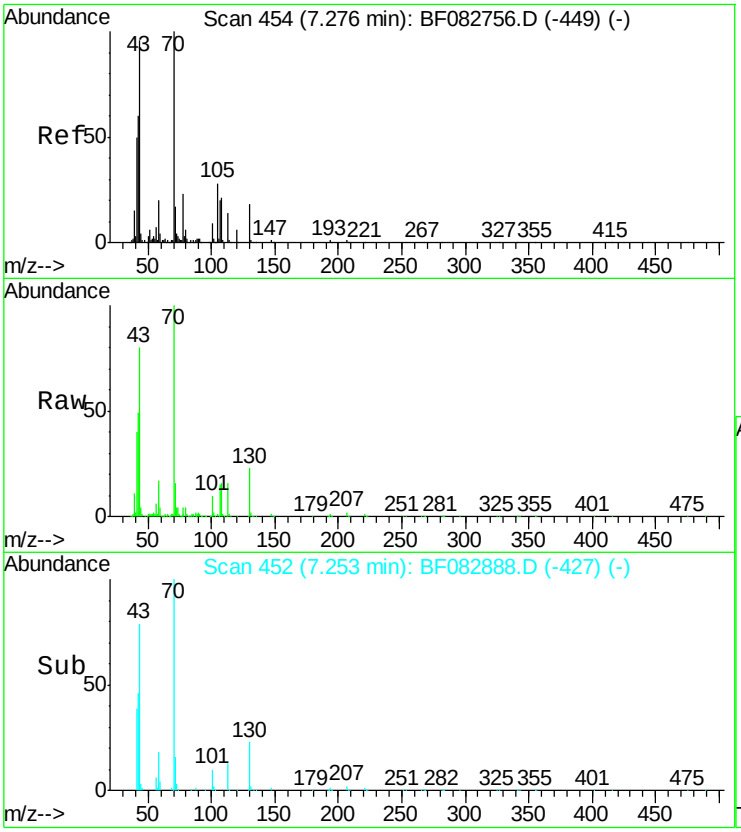


#18
Hexachloroethane
Concen: 35.42 ng
RT: 7.33 min Scan# 459
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:117 Resp: 305137

Ion	Ratio	Lower	Upper
117	100		
119	97.6	77.7	116.5
201	89.6	66.7	100.1



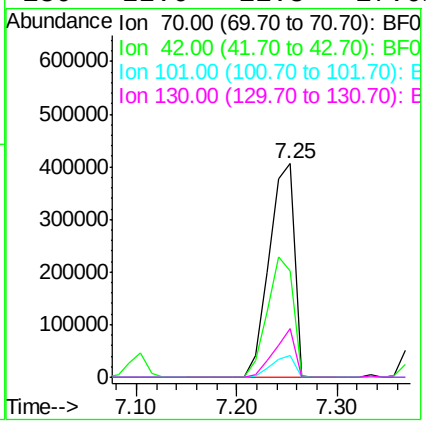


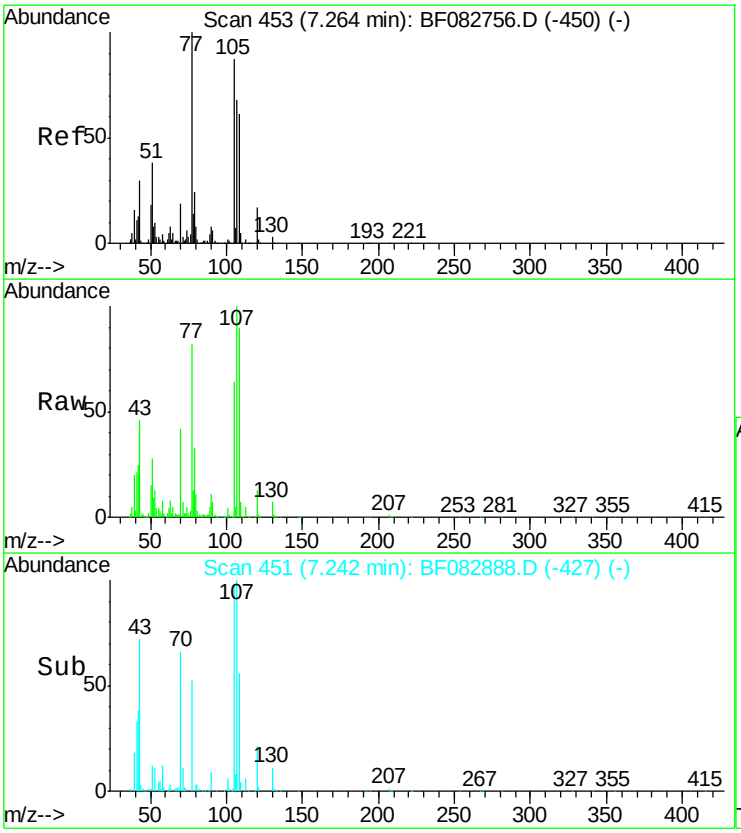
#19
n-Nitroso-di-n-propylamine
Concen: 38.89 ng
RT: 7.25 min Scan# 452
Delta R.T. -0.01 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion: 70 Resp: 703786

Ion	Ratio	Lower	Upper
70	100		
42	49.5	57.7	86.5#
101	10.0	7.0	10.6
130	22.6	11.8	17.6#

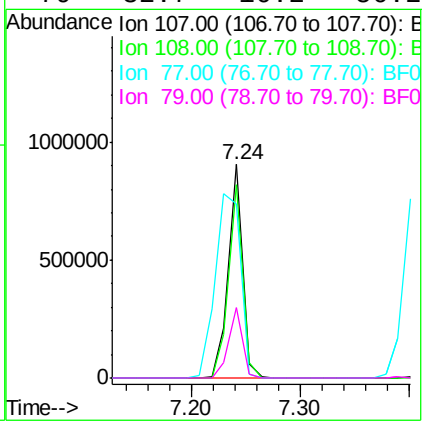


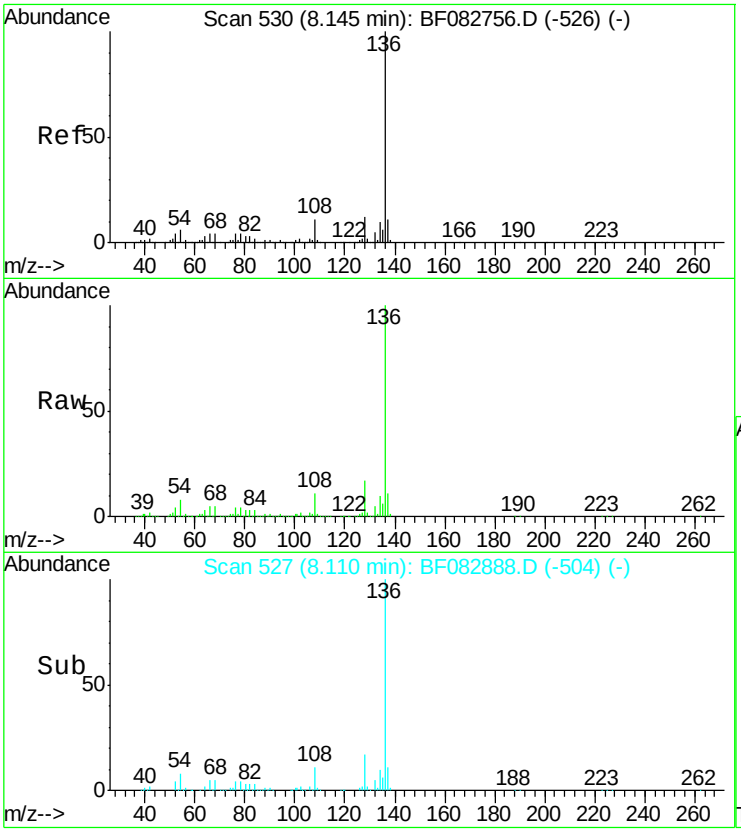


#20
3+4-Methylphenols
Concen: 36.10 ng
RT: 7.24 min Scan# 451
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:107 Resp: 816129

Ion	Ratio	Lower	Upper
107	100		
108	90.5	67.3	107.3
77	81.7	100.3	140.3#
79	32.7	16.2	56.2



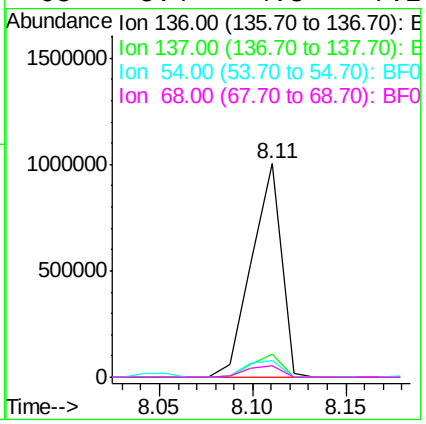


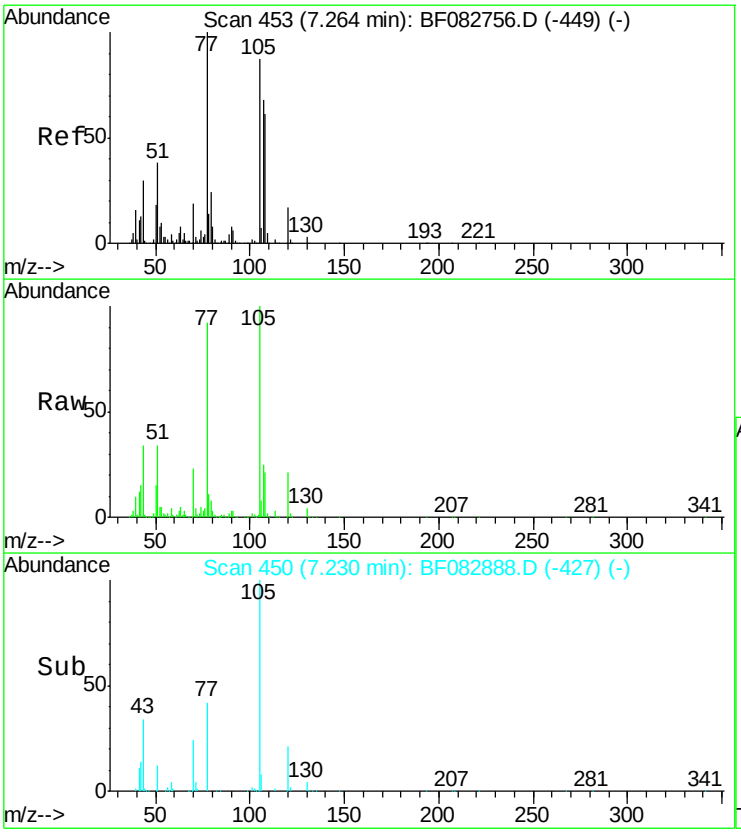
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.11 min Scan# 527
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:136 Resp: 1108306

Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.1	13.7
54	7.7	9.1	13.7#
68	5.4	4.8	7.2

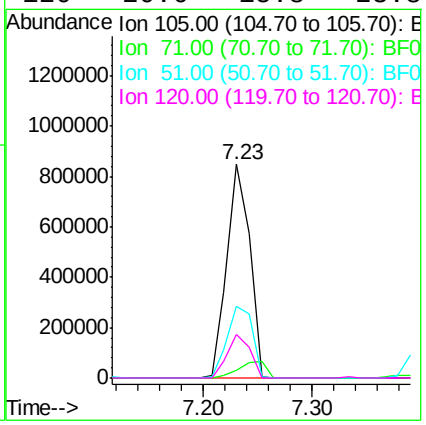


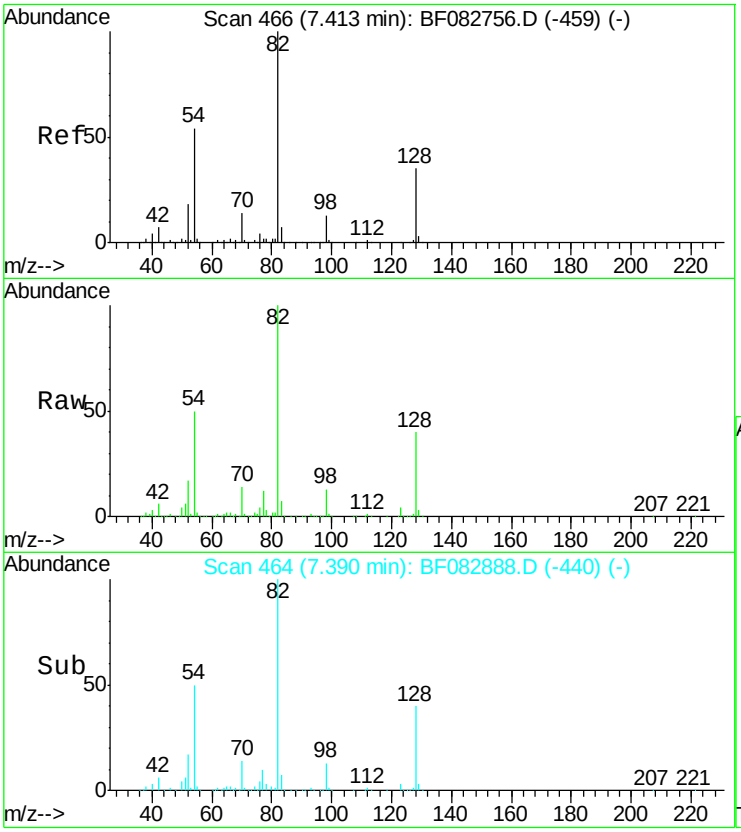


#22
Acetophenone
Concen: 38.41 ng
RT: 7.23 min Scan# 450
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:105 Resp: 1219669

Ion	Ratio	Lower	Upper
105	100		
71	3.9	5.6	8.4#
51	33.6	24.9	37.3
120	20.6	15.8	23.8



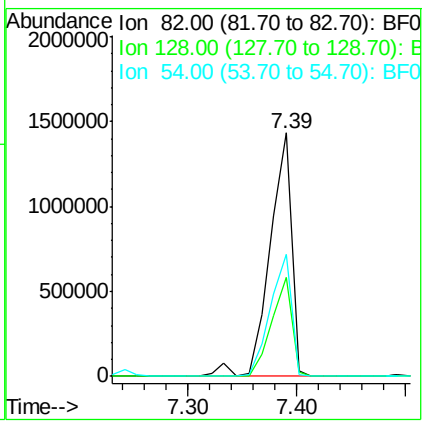


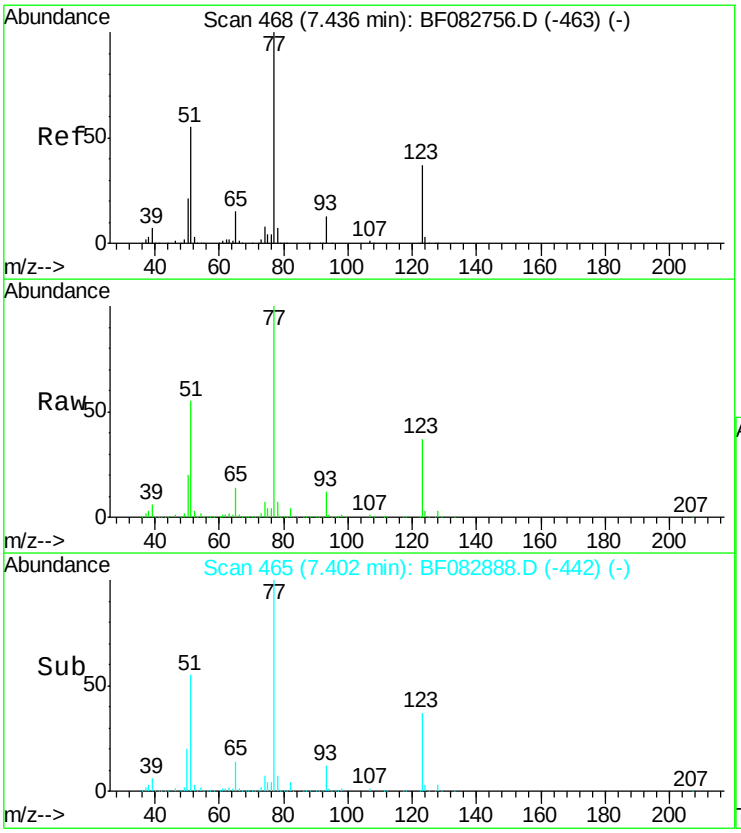
#23
Nitrobenzene-d5
Concen: 77.88 ng
RT: 7.39 min Scan# 464
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion: 82 Resp: 1983812

Ion	Ratio	Lower	Upper
82	100		
128	40.5	26.8	40.2#
54	50.0	45.7	68.5

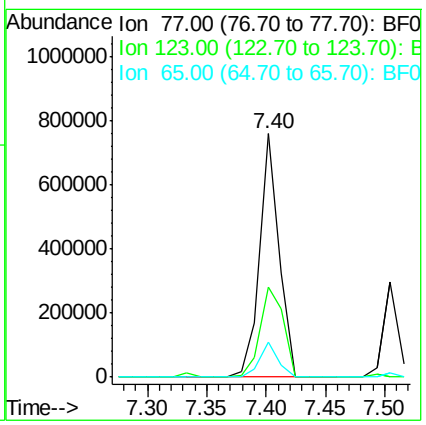


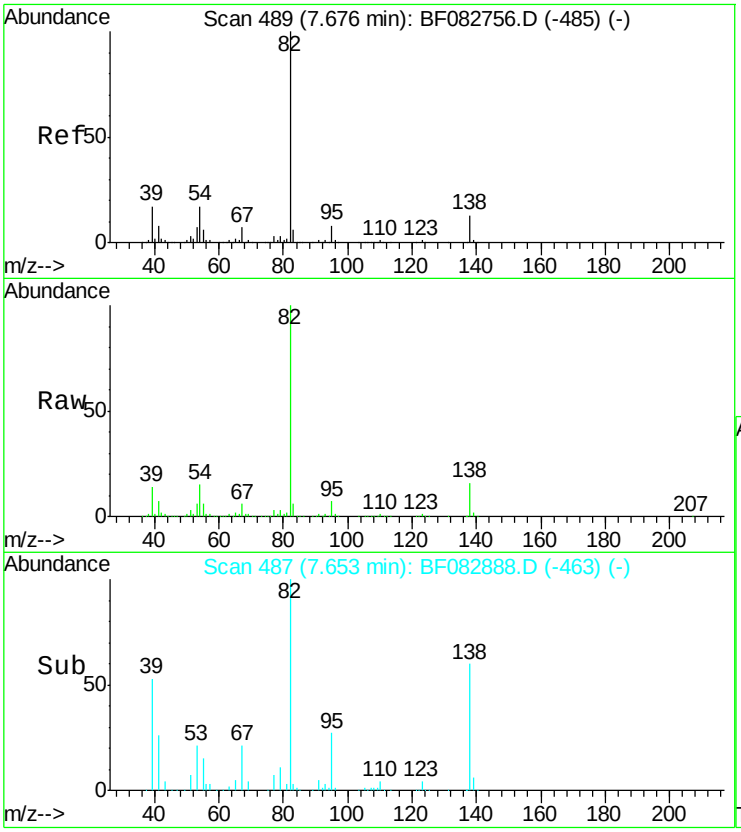


#24
Nitrobenzene
Concen: 33.64 ng
RT: 7.40 min Scan# 465
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion: 77 Resp: 876322

Ion	Ratio	Lower	Upper
77	100		
123	37.0	36.4	54.6
65	14.2	11.5	17.3



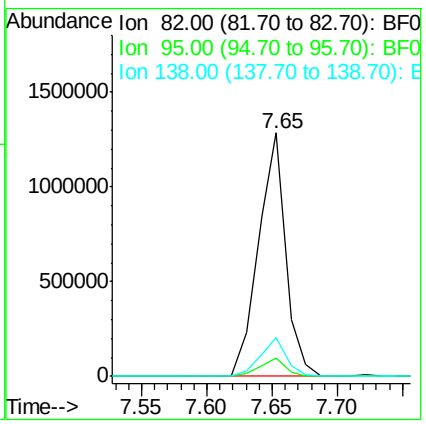


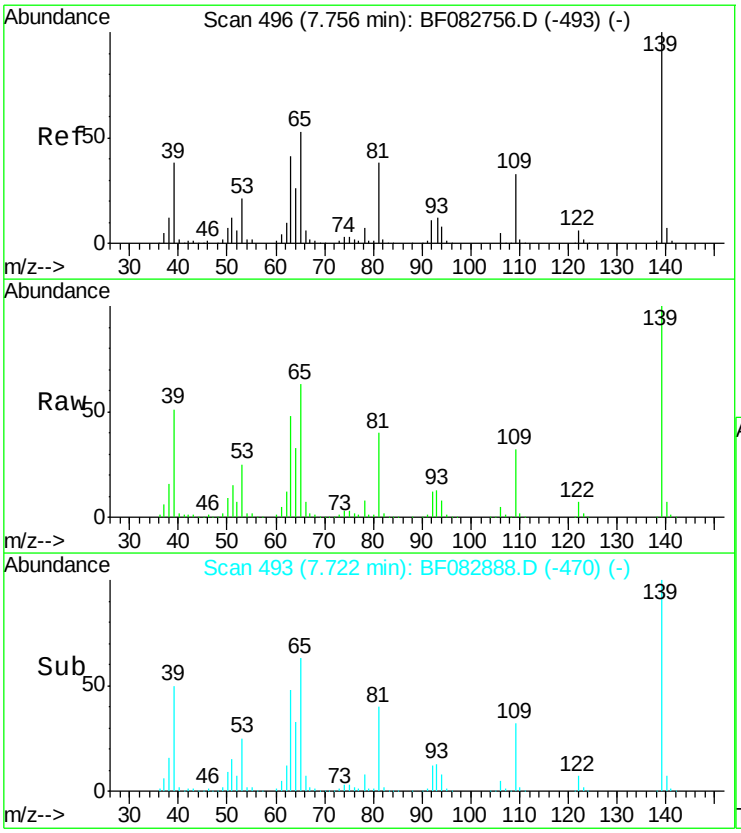
#25
Isophorone
Concen: 39.72 ng
RT: 7.65 min Scan# 487
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion: 82 Resp: 1872030

Ion	Ratio	Lower	Upper
82	100		
95	7.3	6.6	9.8
138	16.1	11.4	17.0

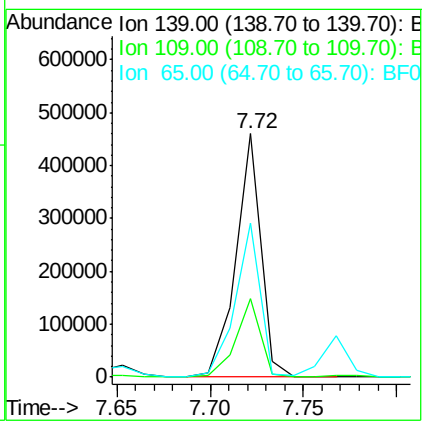


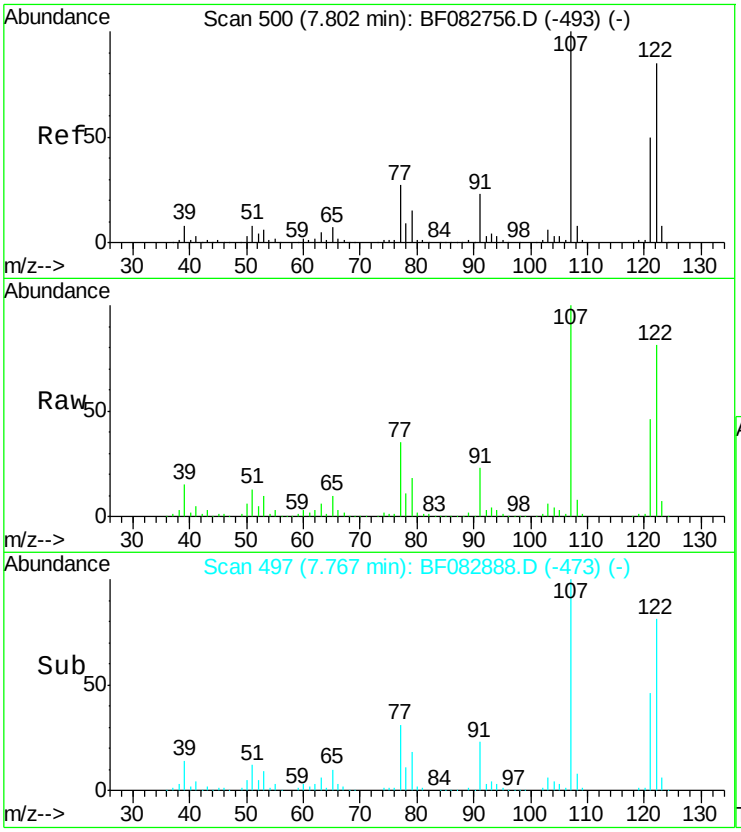


#26
2-Nitrophenol
Concen: 39.65 ng
RT: 7.72 min Scan# 493
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:139 Resp: 431124

Ion	Ratio	Lower	Upper
139	100		
109	32.1	37.6	56.4#
65	63.1	70.6	105.8#



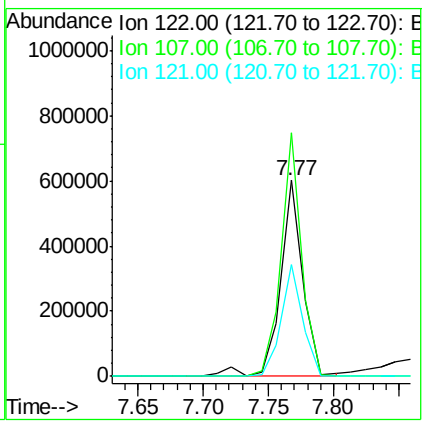


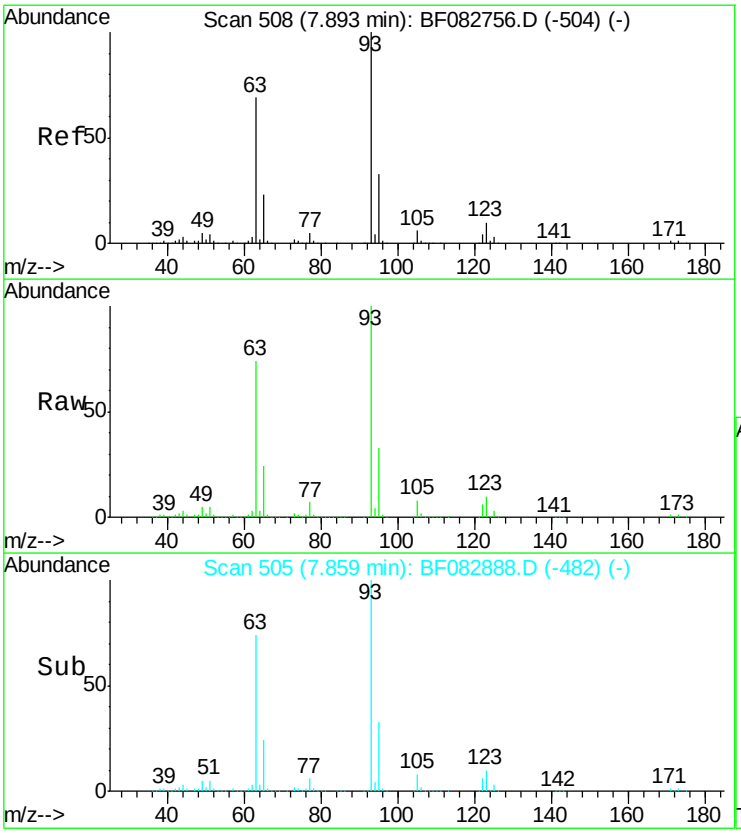
#27
2,4-Dimethylphenol
Concen: 37.20 ng
RT: 7.77 min Scan# 497
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:122 Resp: 726754

Ion	Ratio	Lower	Upper
122	100		
107	124.1	106.0	159.0
121	56.8	46.7	70.1

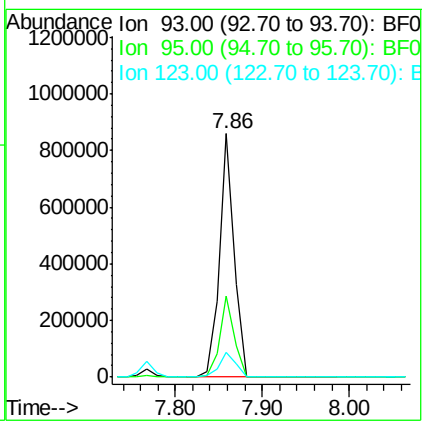


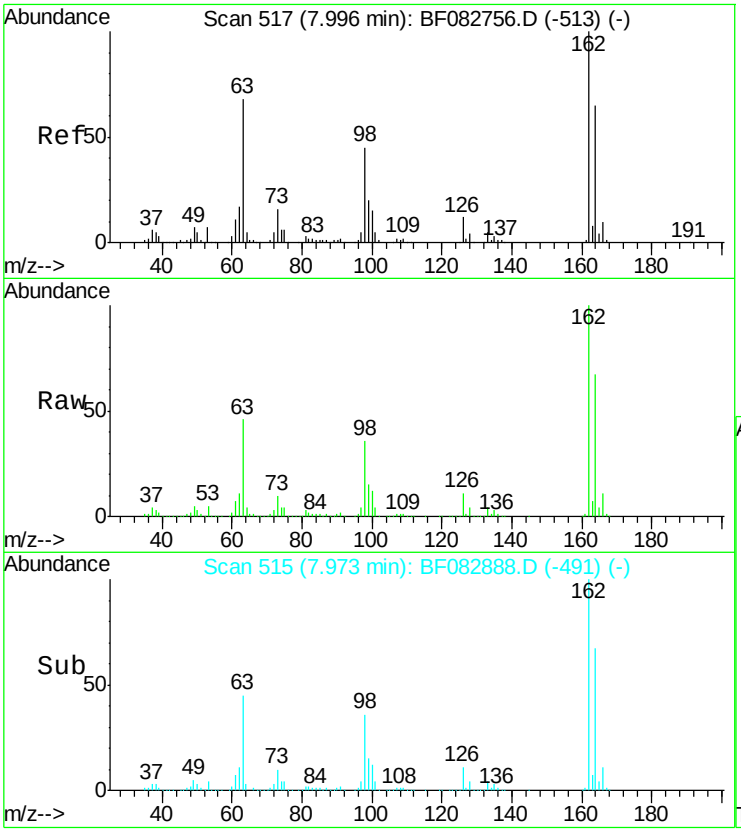


#28
bis(2-Chloroethoxy)methane
Concen: 38.09 ng
RT: 7.86 min Scan# 505
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion: 93 Resp: 1012542

Ion	Ratio	Lower	Upper
93	100		
95	33.3	26.6	40.0
123	10.1	9.7	14.5



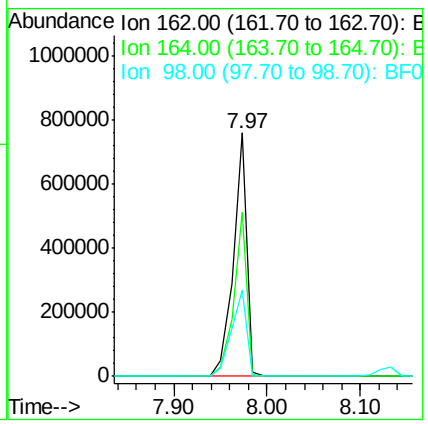


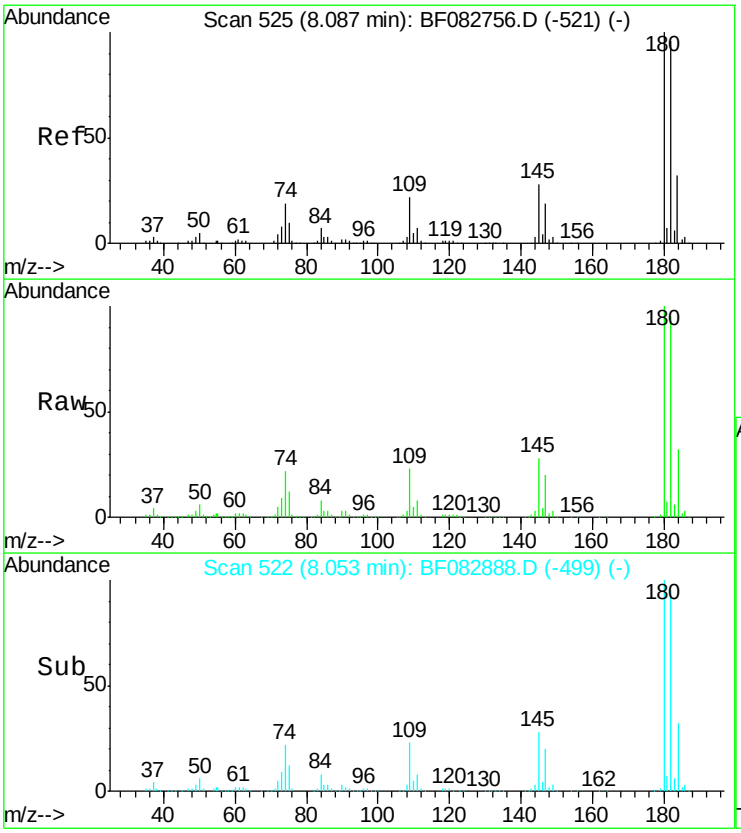
#29
2,4-Dichlorophenol
Concen: 43.28 ng
RT: 7.97 min Scan# 515
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:162 Resp: 764102

Ion	Ratio	Lower	Upper
162	100		
164	67.2	46.8	86.8
98	35.6	12.5	52.5

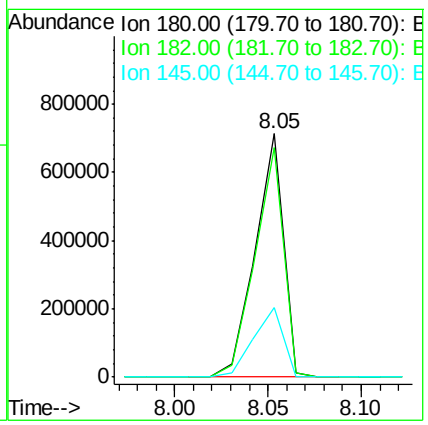


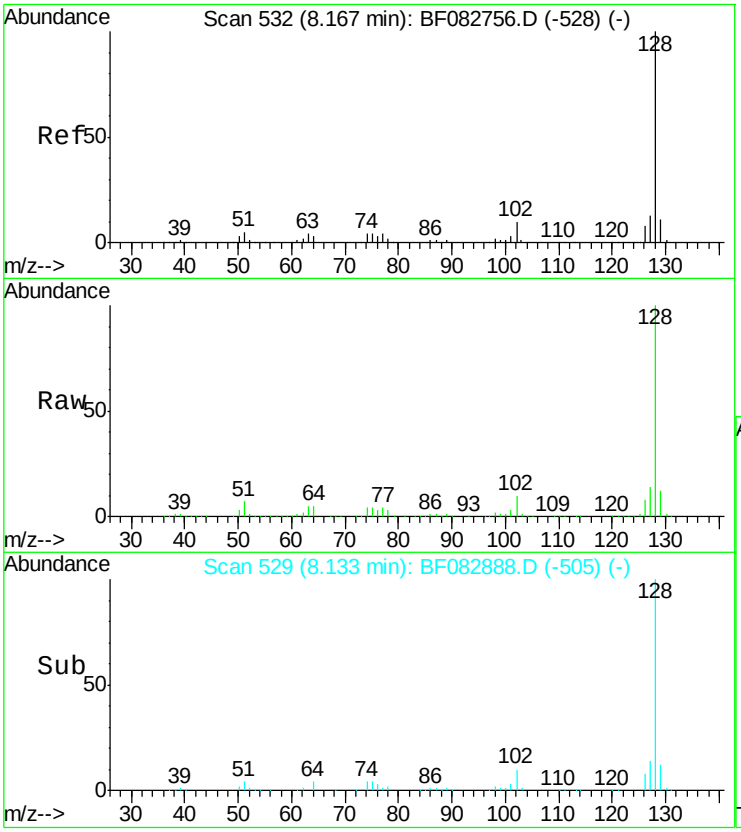


#30
1,2,4-Trichlorobenzene
Concen: 37.58 ng
RT: 8.05 min Scan# 522
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:180 Resp: 746196

Ion	Ratio	Lower	Upper
180	100		
182	94.5	74.9	112.3
145	28.3	27.8	41.8



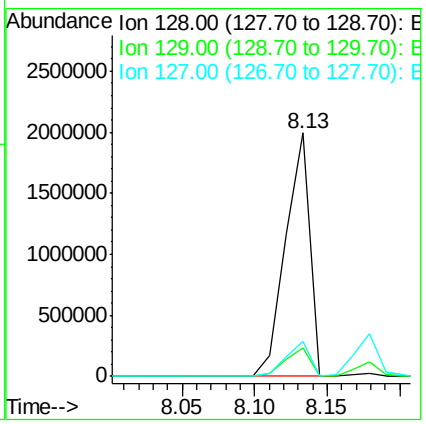


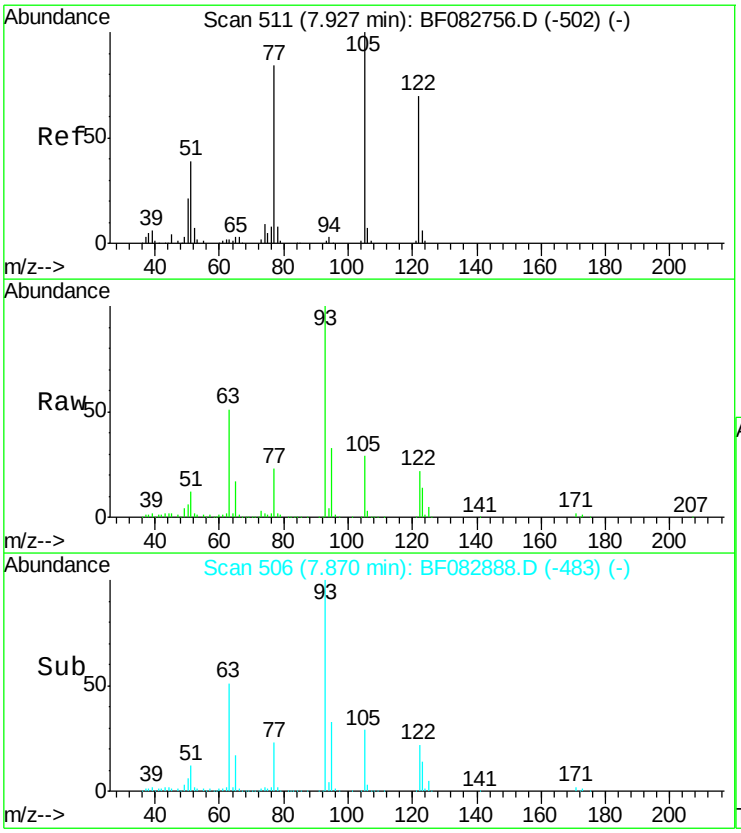
#31
Naphthalene
Concen: 37.45 ng
RT: 8.13 min Scan# 529
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:128 Resp: 2289820

Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.5	14.3
127	14.3	11.4	17.0

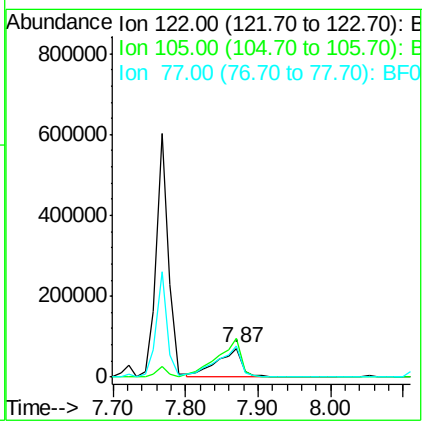


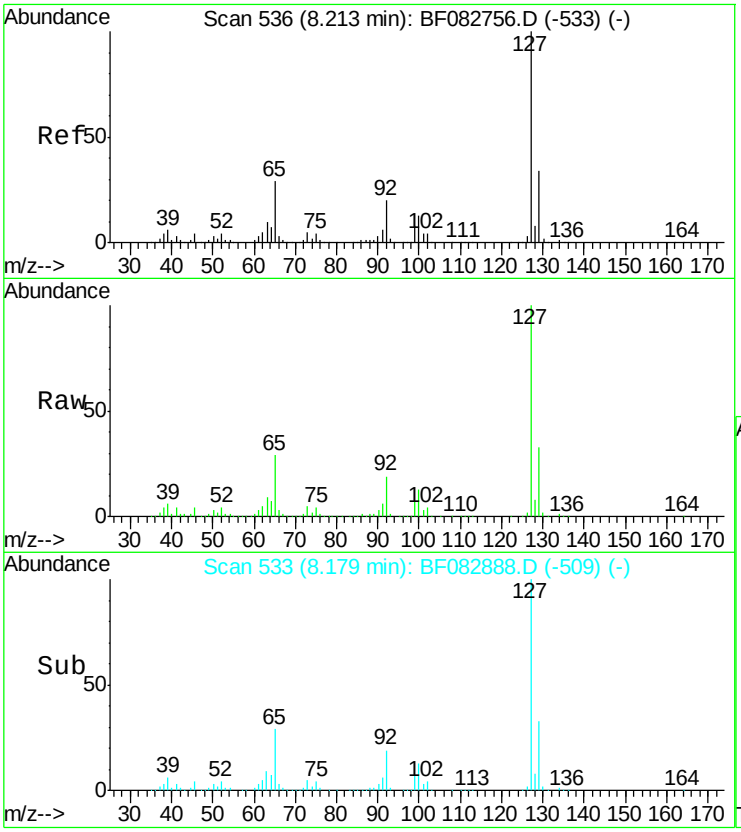


#32
Benzoic acid
Concen: 13.19 ng
RT: 7.87 min Scan# 506
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:122 Resp: 176413

Ion	Ratio	Lower	Upper
122	100		
105	133.6	122.6	162.6
77	105.7	100.9	140.9



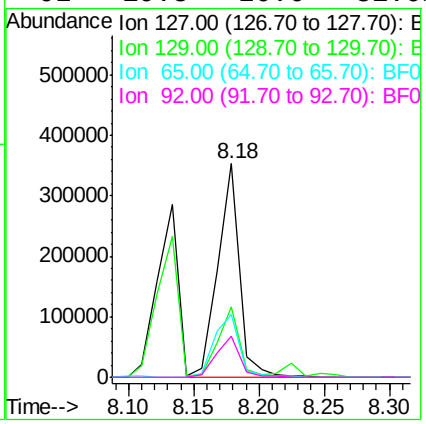


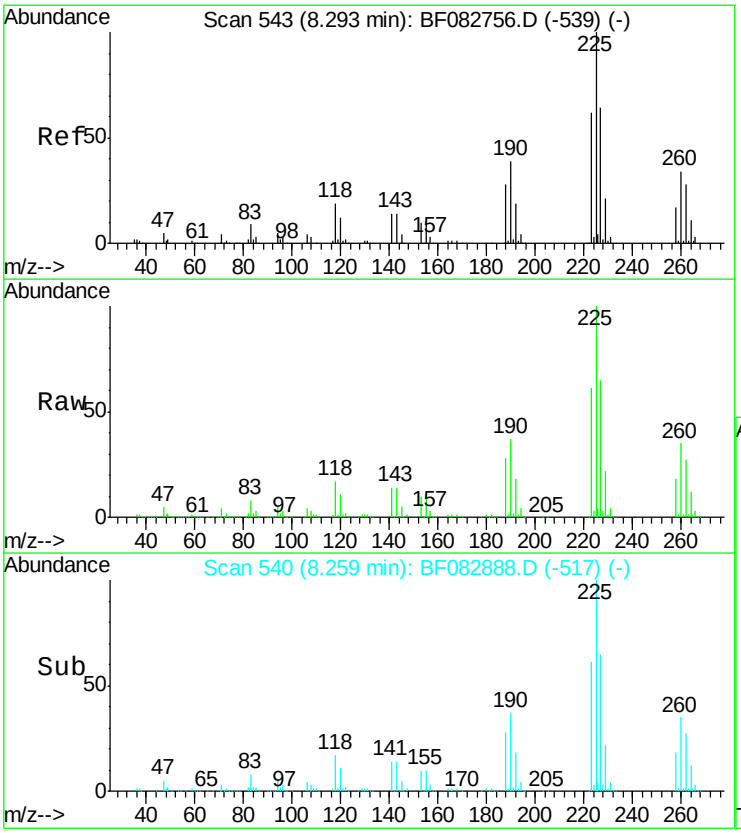
#33
4-Chloroaniline
Concen: 15.54 ng
RT: 8.18 min Scan# 533
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:127 Resp: 409413

Ion	Ratio	Lower	Upper
127	100		
129	33.2	26.3	39.5
65	29.1	37.8	56.8#
92	19.3	20.6	31.0#

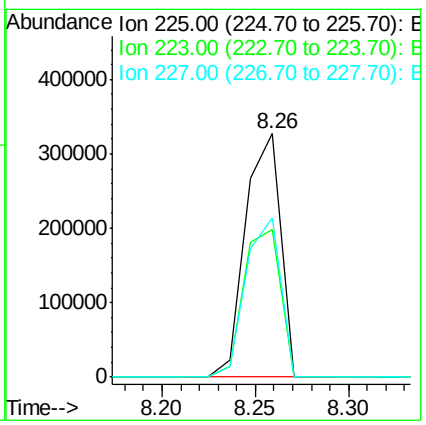


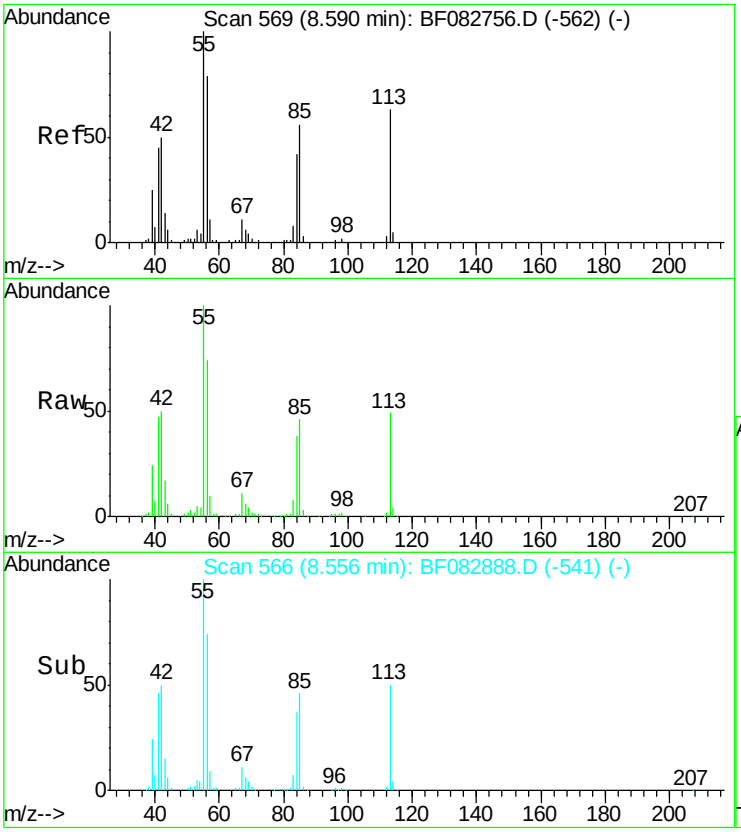


#34
Hexachlorobutadiene
Concen: 34.18 ng
RT: 8.26 min Scan# 540
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:225 Resp: 424704

Ion	Ratio	Lower	Upper
225	100		
223	60.7	50.5	75.7
227	65.1	50.2	75.2



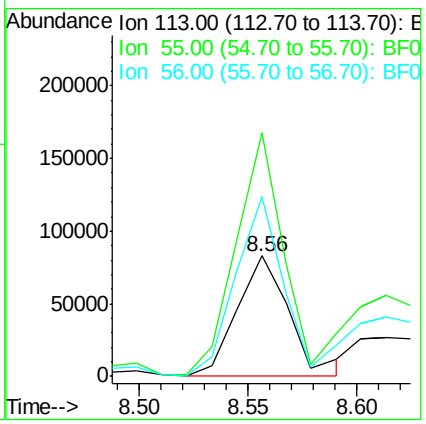


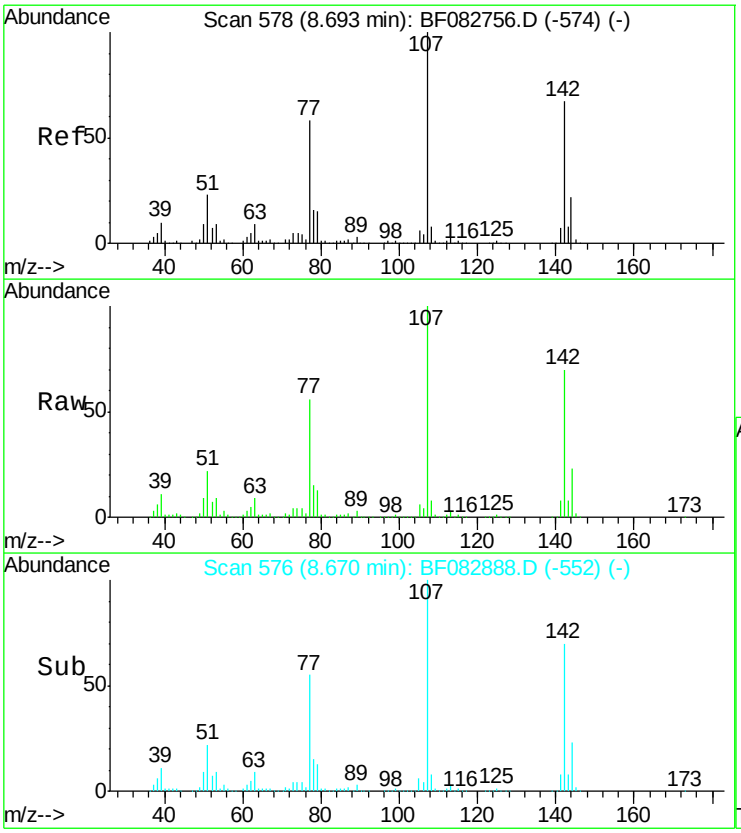
#35
Caprolactam
Concen: 25.03 ng
RT: 8.56 min Scan# 566
Delta R.T. -0.01 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:113 Resp: 139345

Ion	Ratio	Lower	Upper
113	100		
55	202.6	195.5	235.5
56	149.7	153.5	193.5#

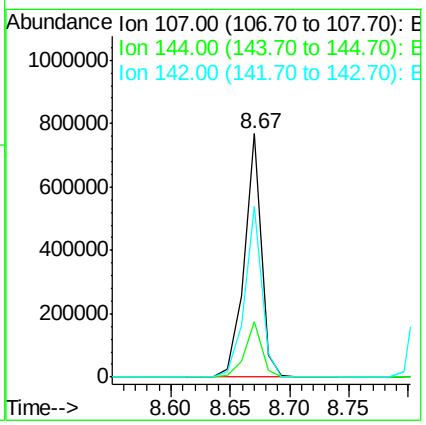


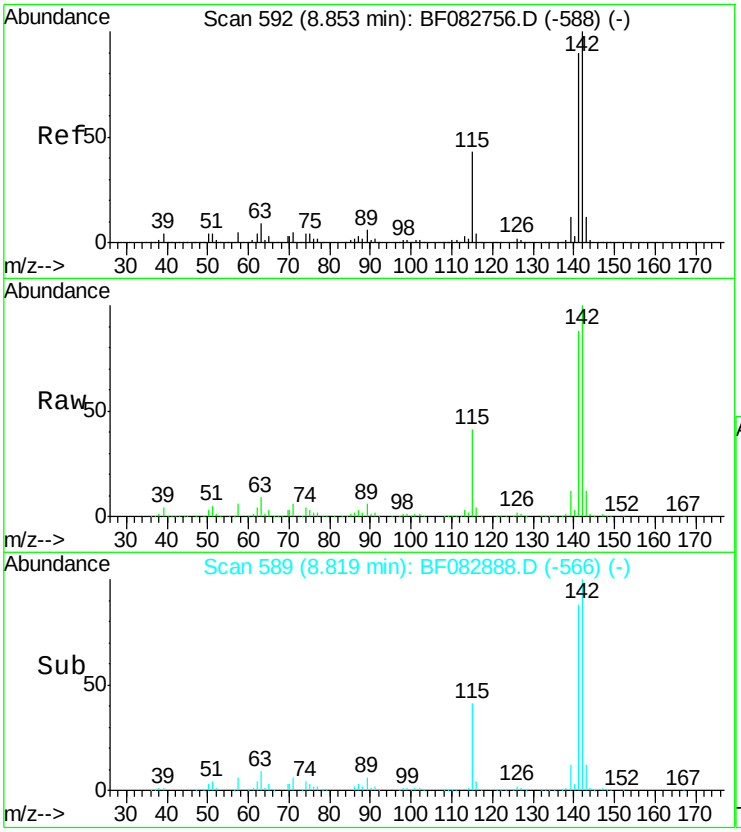


#36
4-Chloro-3-methylphenol
Concen: 37.26 ng
RT: 8.67 min Scan# 576
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:107 Resp: 773713

Ion	Ratio	Lower	Upper
107	100		
144	22.5	15.4	23.0
142	70.2	47.8	71.8



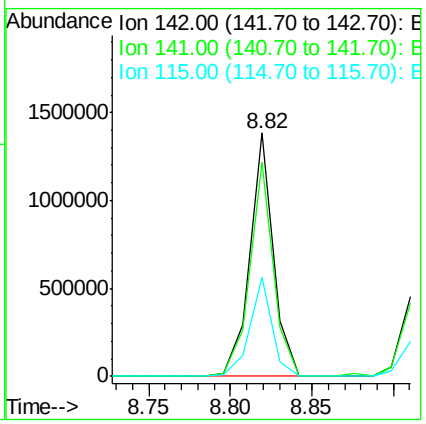


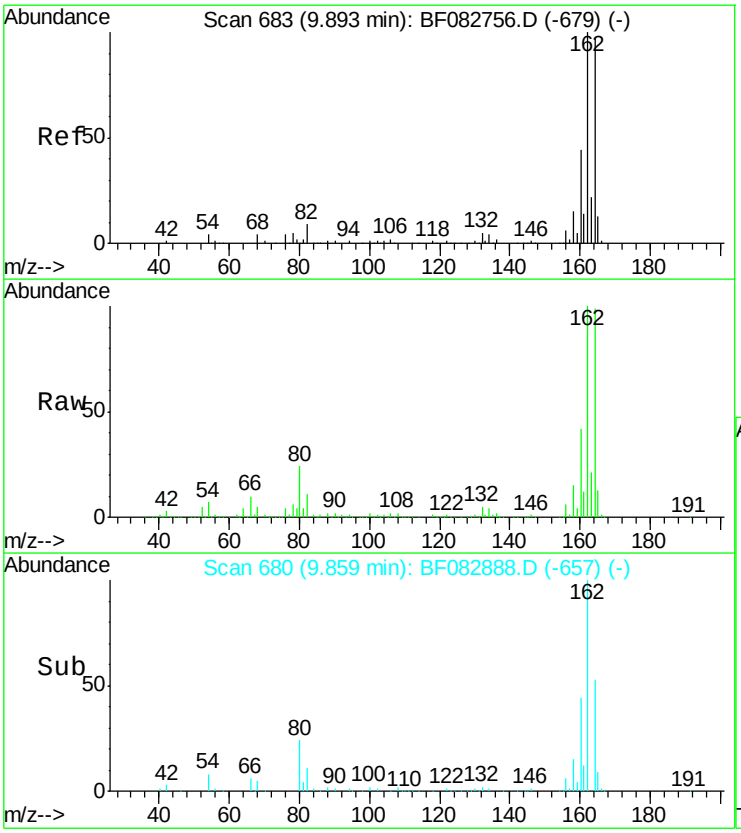
#37
2-Methylnaphthalene
Concen: 34.93 ng
RT: 8.82 min Scan# 589
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:142 Resp: 1381829

Ion	Ratio	Lower	Upper
142	100		
141	87.7	72.3	108.5
115	40.6	38.1	57.1

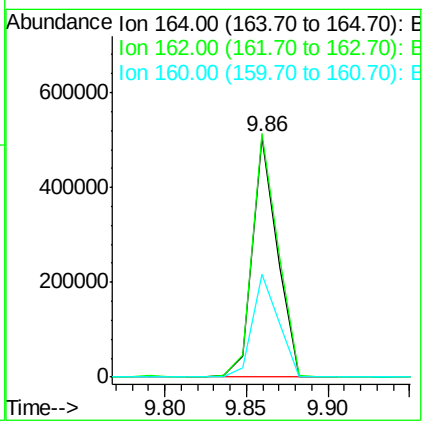


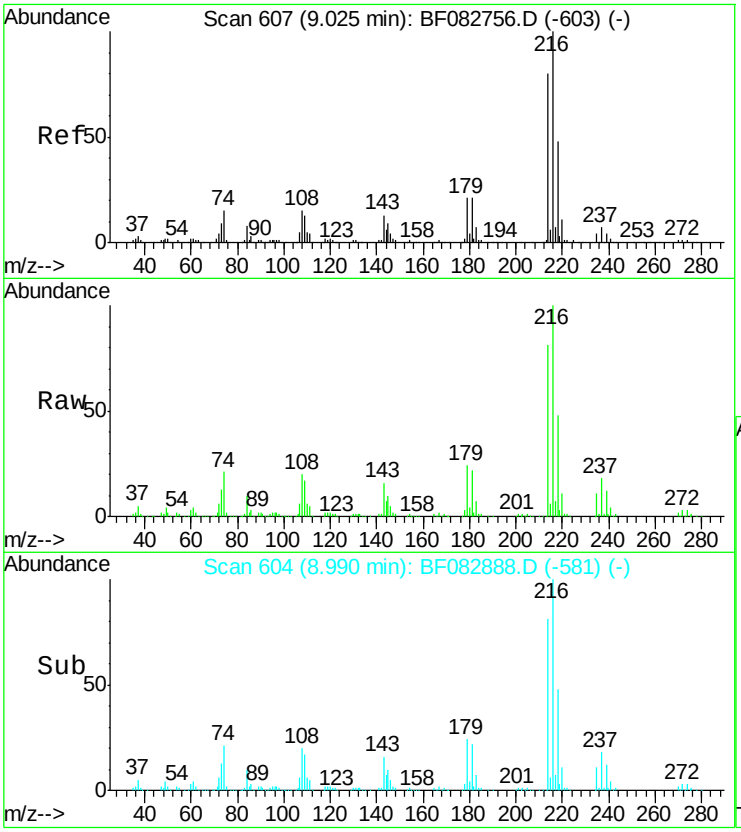


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.86 min Scan# 680
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:164 Resp: 539536

Ion	Ratio	Lower	Upper
164	100		
162	101.3	84.9	127.3
160	42.8	37.5	56.3



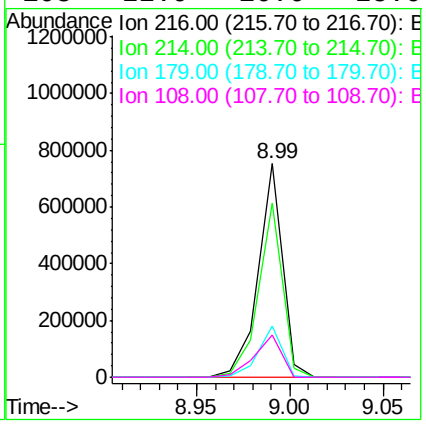


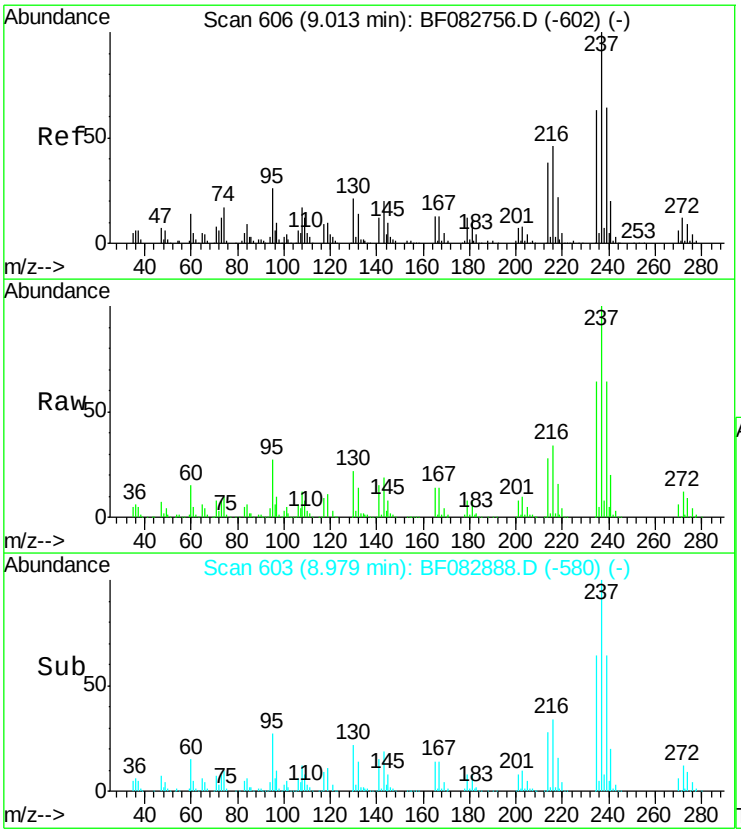
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.02 ng
RT: 8.99 min Scan# 604
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:216 Resp: 674093

Ion	Ratio	Lower	Upper
216	100		
214	80.7	62.2	93.2
179	23.3	18.1	27.1
108	22.9	16.6	25.0

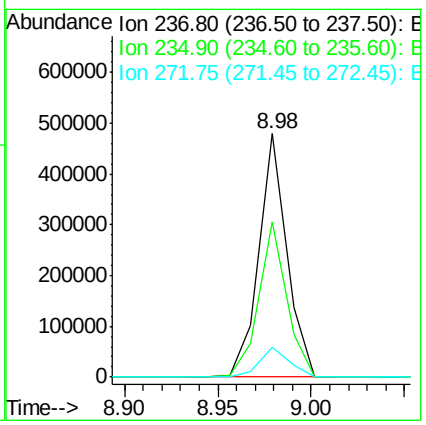


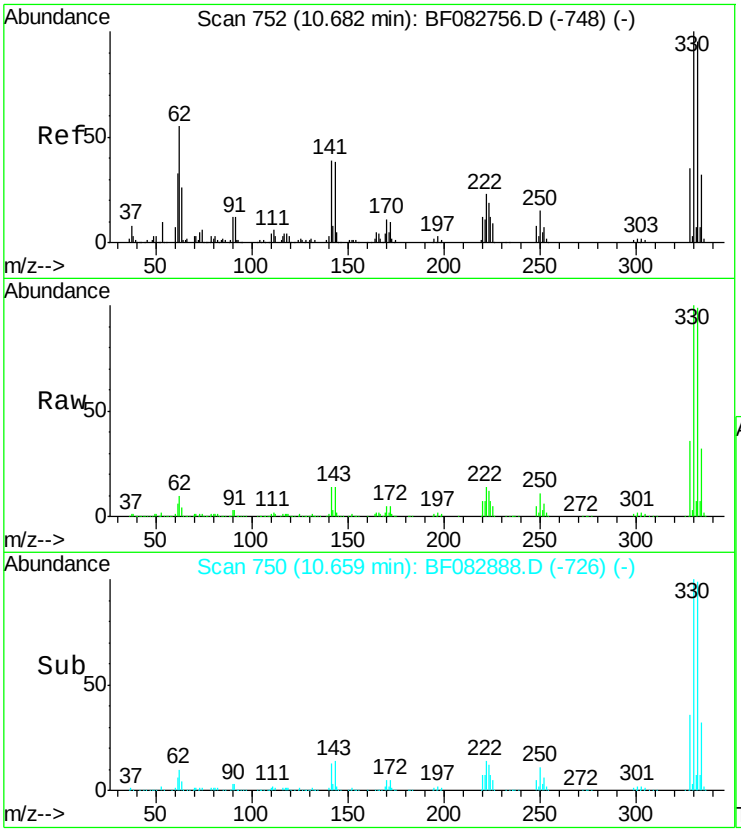


#40
Hexachlorocyclopentadiene
Concen: 51.94 ng
RT: 8.98 min Scan# 603
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:237 Resp: 494736

Ion	Ratio	Lower	Upper
237	100		
235	63.7	44.3	84.3
272	12.0	0.0	31.9



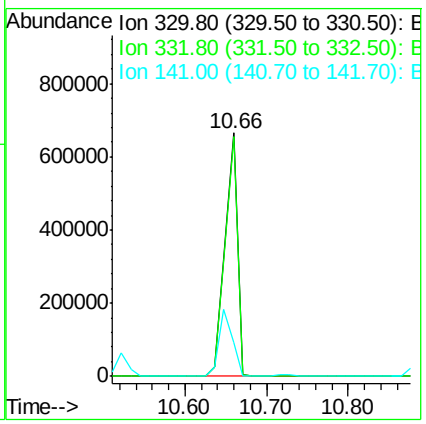


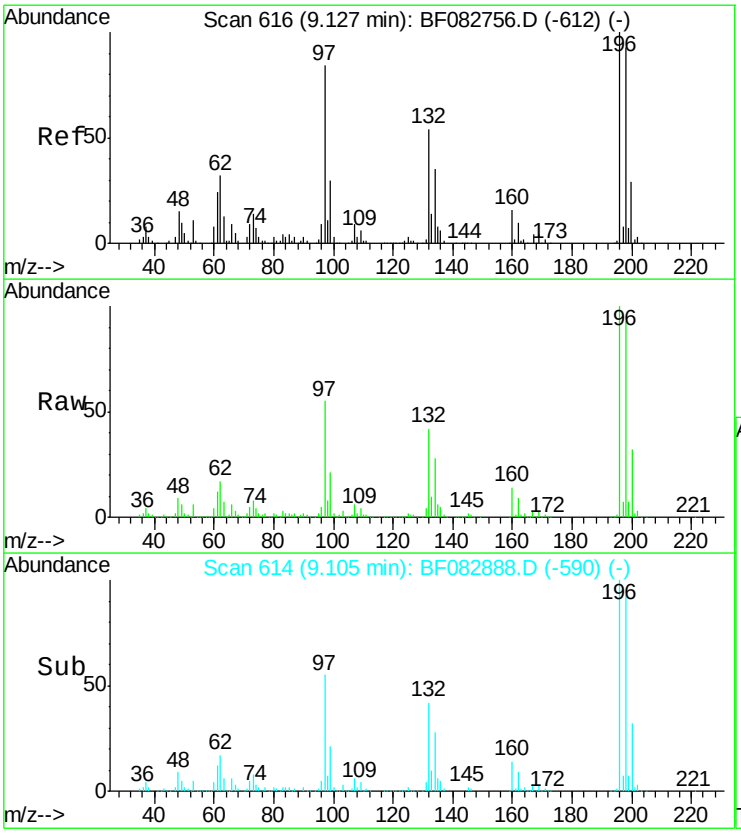
#41
2,4,6-Tribromophenol
Concen: 113.86 ng
RT: 10.66 min Scan# 750
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:330 Resp: 704370

Ion	Ratio	Lower	Upper
330	100		
332	98.0	76.6	114.8
141	29.9	41.2	61.8#

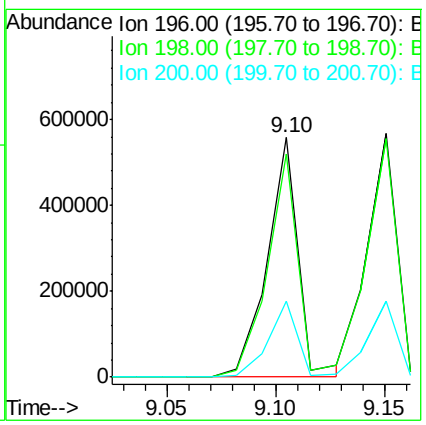


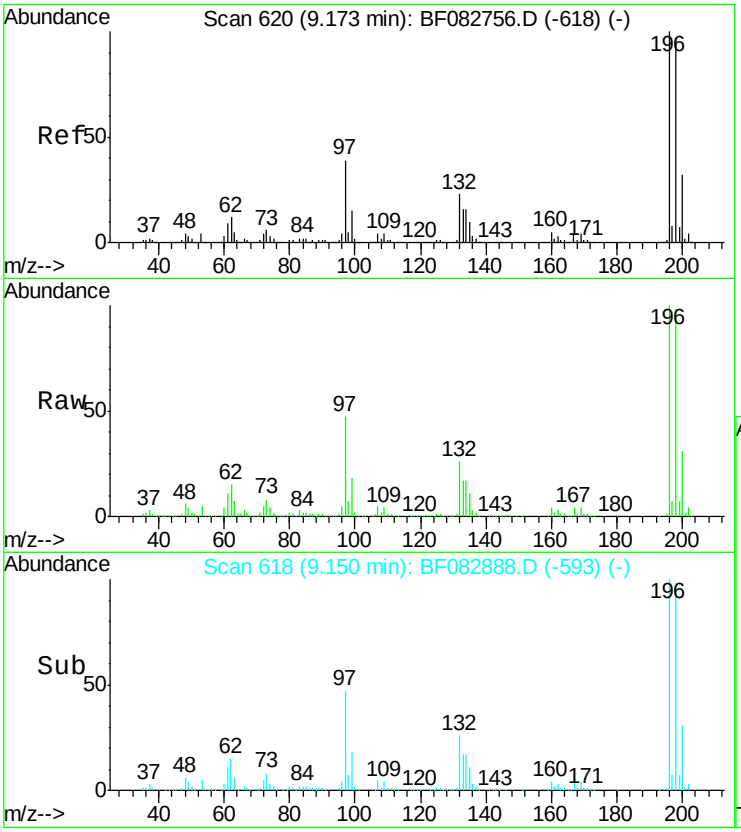


#42
2,4,6-Trichlorophenol
Concen: 42.01 ng
RT: 9.10 min Scan# 614
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:196 Resp: 556050

Ion	Ratio	Lower	Upper
196	100		
198	93.3	76.3	114.5
200	31.6	23.9	35.9



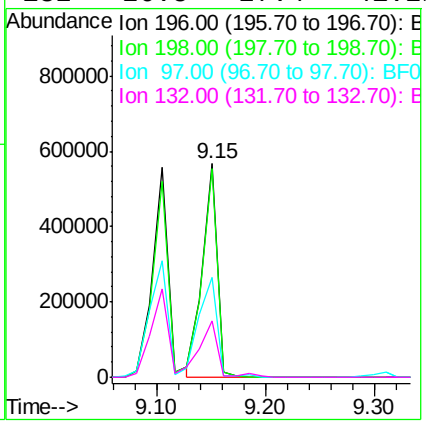


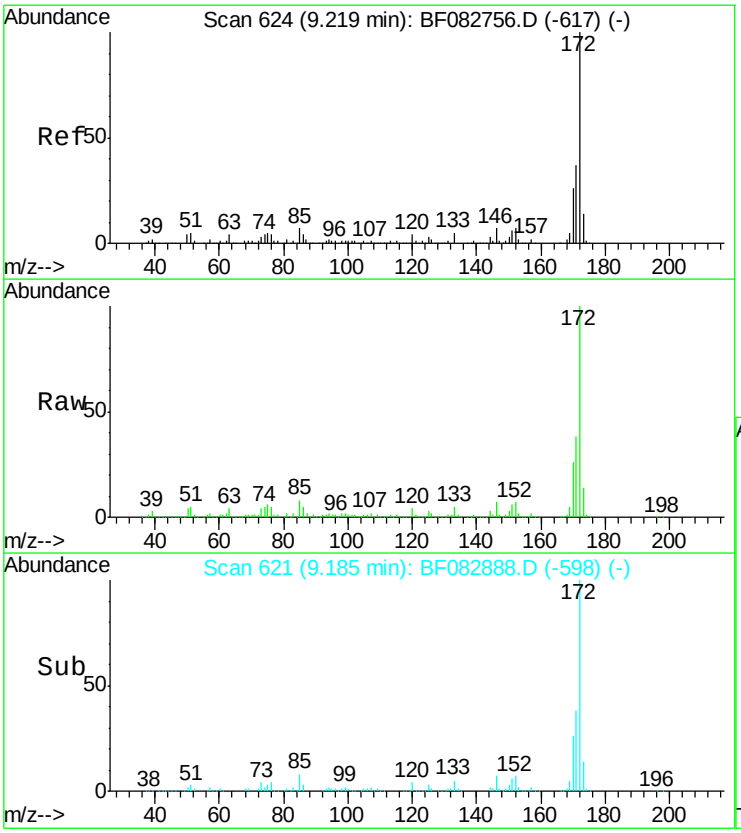
#43
2,4,5-Trichlorophenol
Concen: 41.38 ng
RT: 9.15 min Scan# 618
Delta R.T. -0.01 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:196 Resp: 541626

Ion	Ratio	Lower	Upper
196	100		
198	97.8	75.8	113.8
97	47.0	62.3	93.5#
132	26.5	27.4	41.2#

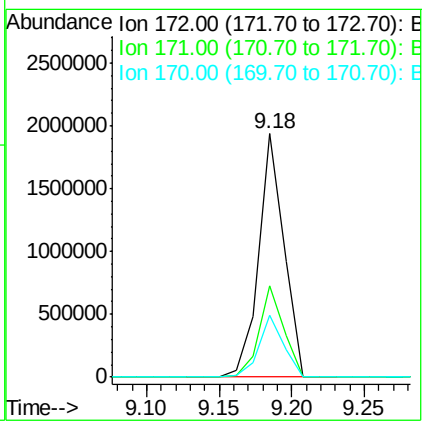


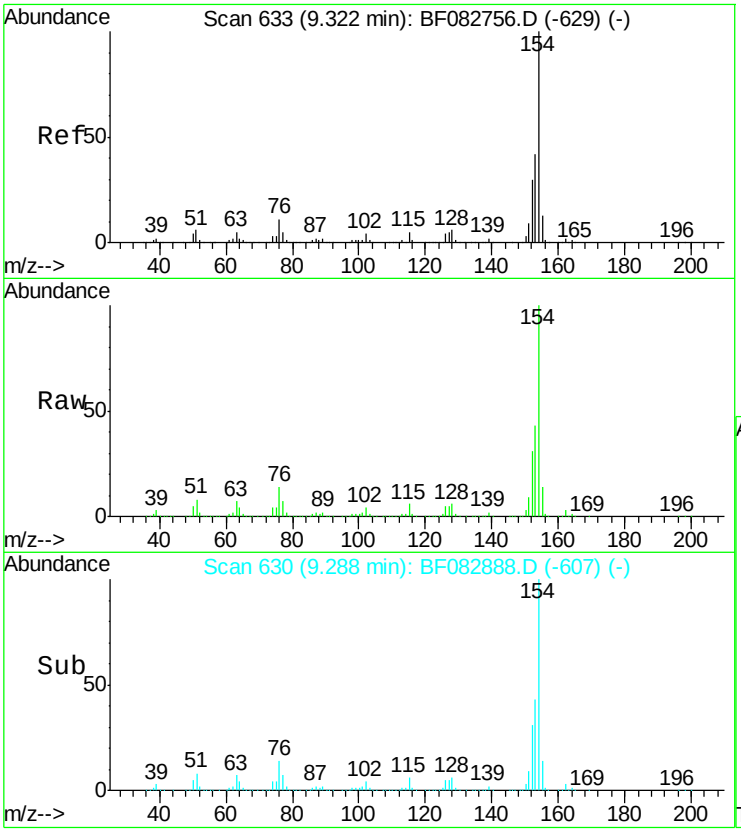


#44
2-Fluorobiphenyl
Concen: 62.00 ng
RT: 9.18 min Scan# 621
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:172 Resp: 2333886

Ion	Ratio	Lower	Upper
172	100		
171	37.5	30.8	46.2
170	25.5	21.2	31.8



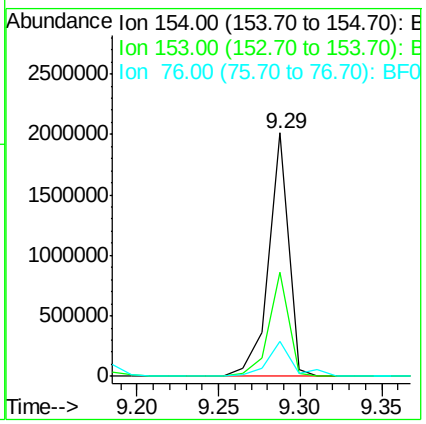


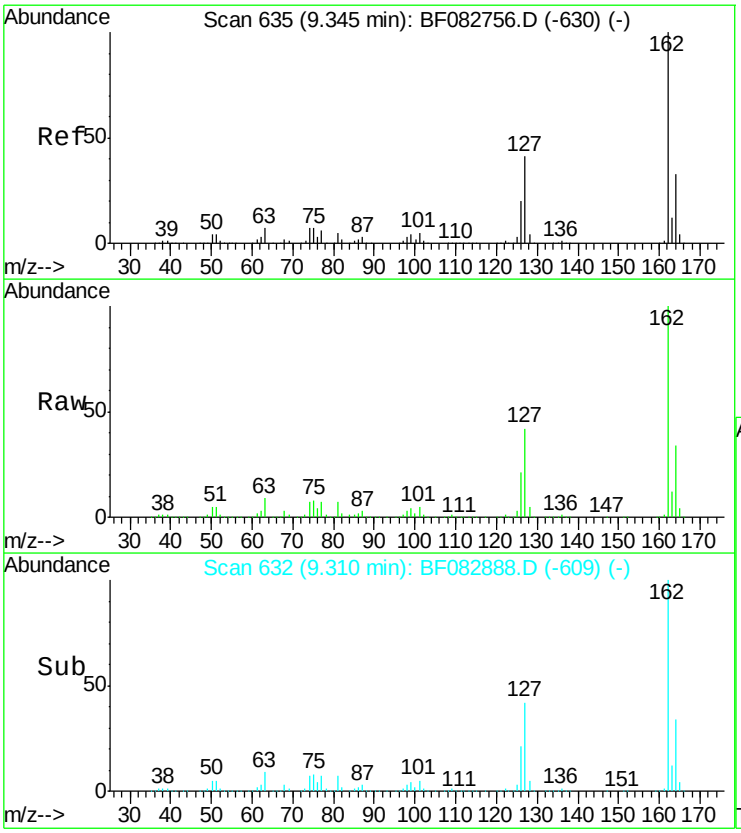
#45
1,1'-Biphenyl
Concen: 37.10 ng
RT: 9.29 min Scan# 630
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:154 Resp: 1717468

Ion	Ratio	Lower	Upper
154	100		
153	42.8	22.0	62.0
76	14.4	0.0	29.0

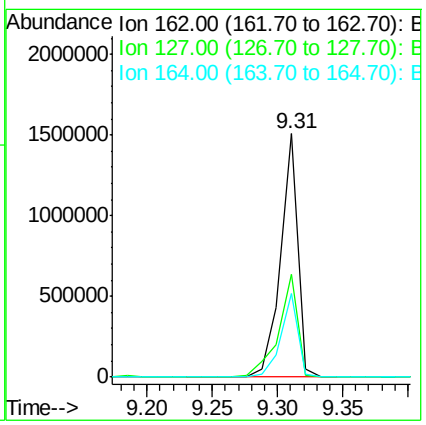


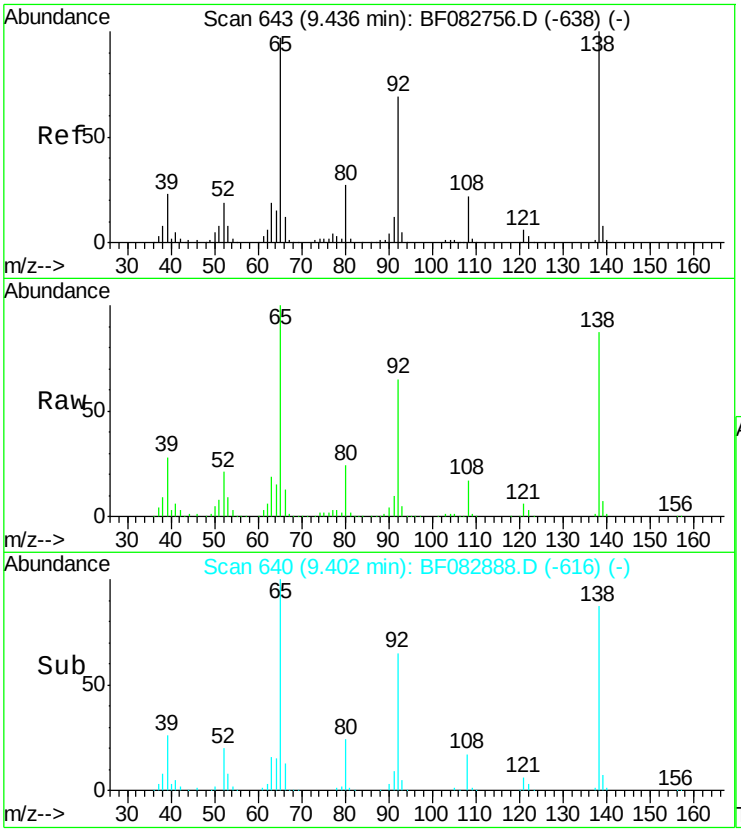


#46
2-Chloronaphthalene
Concen: 38.84 ng
RT: 9.31 min Scan# 632
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:162 Resp: 1402475

Ion	Ratio	Lower	Upper
162	100		
127	42.2	32.7	49.1
164	34.3	27.4	41.0



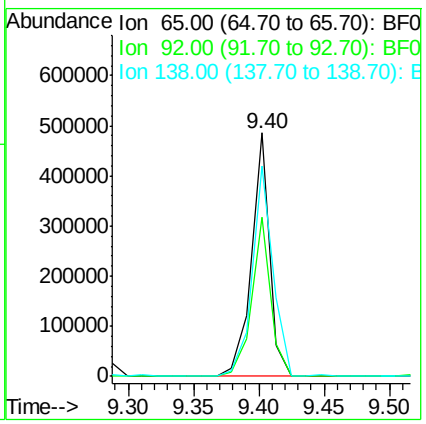


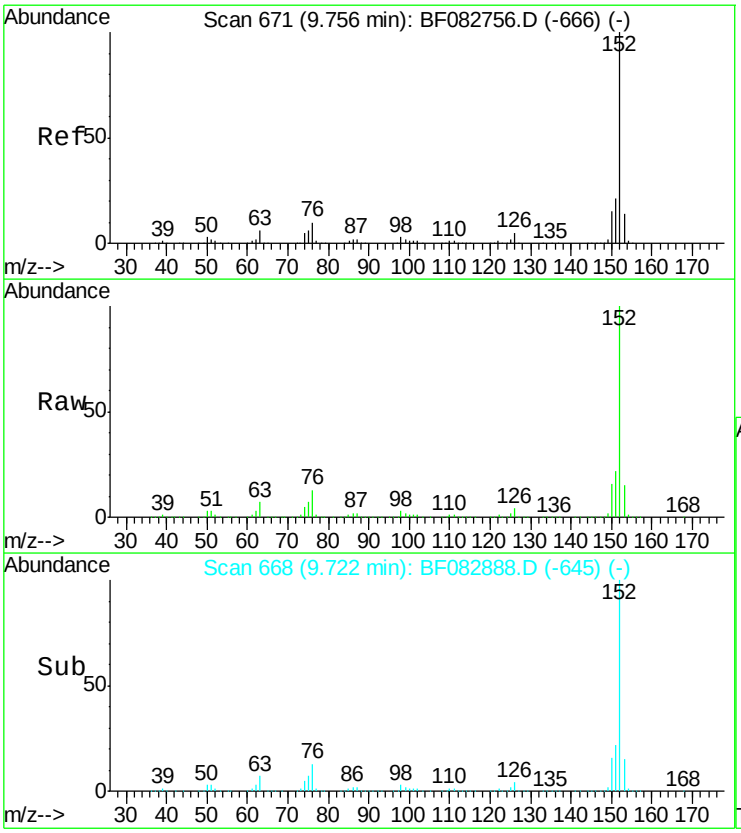
#47
2-Nitroaniline
Concen: 35.27 ng
RT: 9.40 min Scan# 640
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion: 65 Resp: 472556

Ion	Ratio	Lower	Upper
65	100		
92	65.3	46.6	70.0
138	86.5	54.6	81.8#

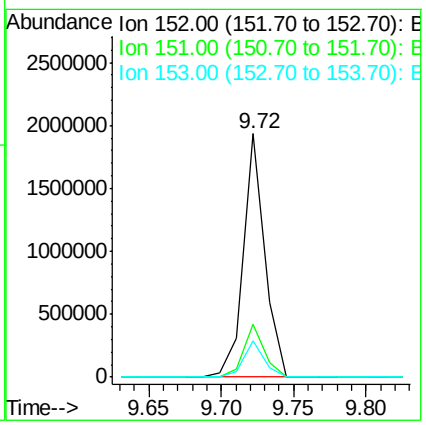


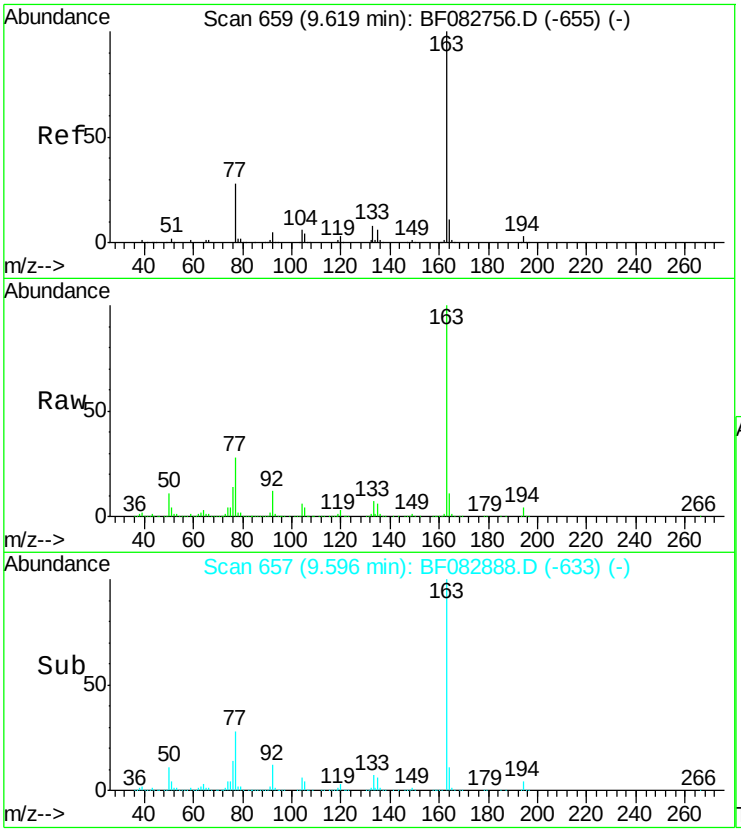


#48
Acenaphthylene
Concen: 34.96 ng
RT: 9.72 min Scan# 668
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:152 Resp: 1978651

Ion	Ratio	Lower	Upper
152	100		
151	21.9	17.3	25.9
153	14.7	11.3	16.9



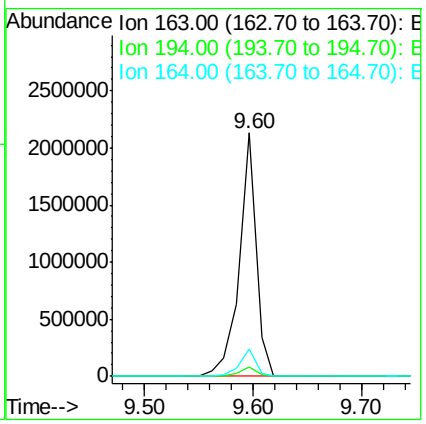


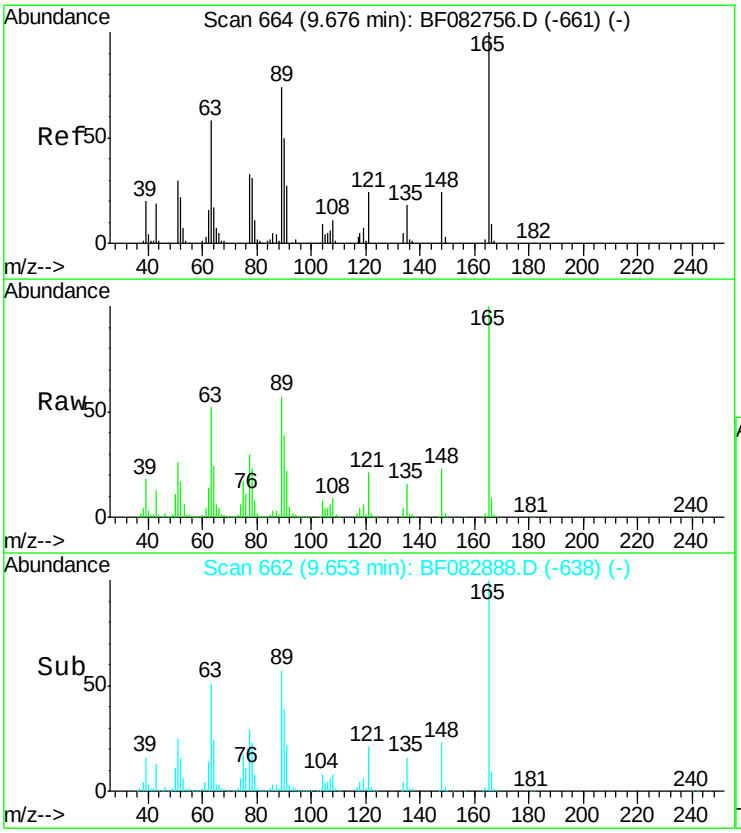
#49
Dimethylphthalate
Concen: 51.42 ng
RT: 9.60 min Scan# 657
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:163 Resp: 2272829

Ion	Ratio	Lower	Upper
163	100		
194	3.8	2.6	4.0
164	11.4	8.7	13.1

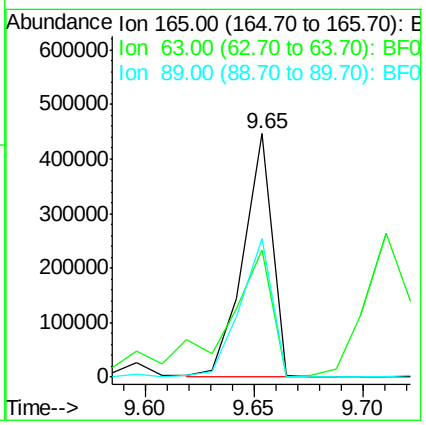


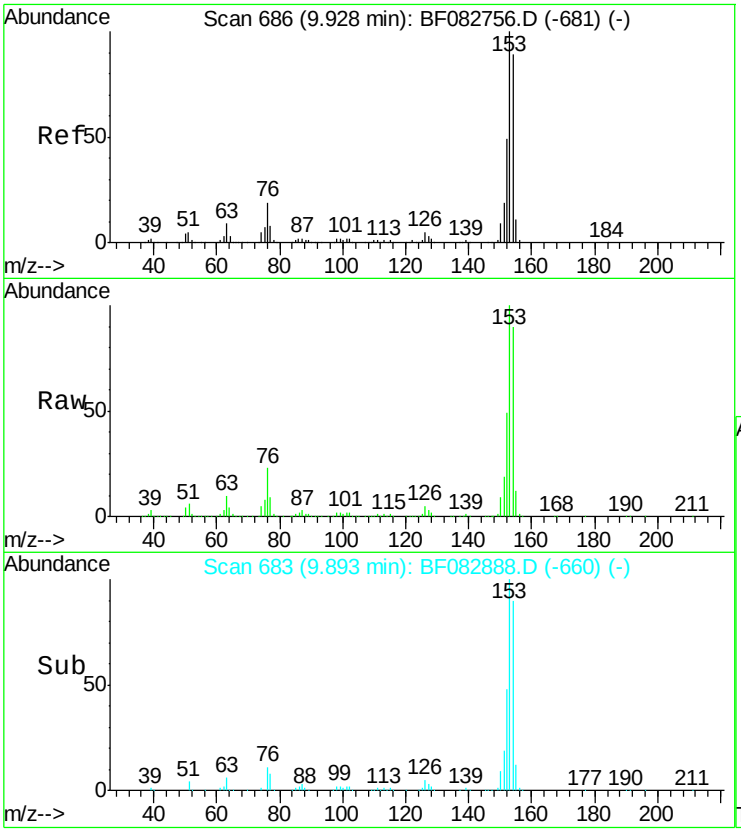


#50
2,6-Dinitrotoluene
Concen: 44.06 ng
RT: 9.65 min Scan# 662
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:165 Resp: 415529

Ion	Ratio	Lower	Upper
165	100		
63	52.1	55.5	83.3#
89	56.9	55.0	82.6



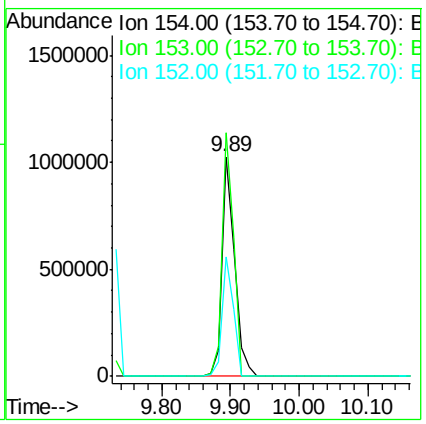


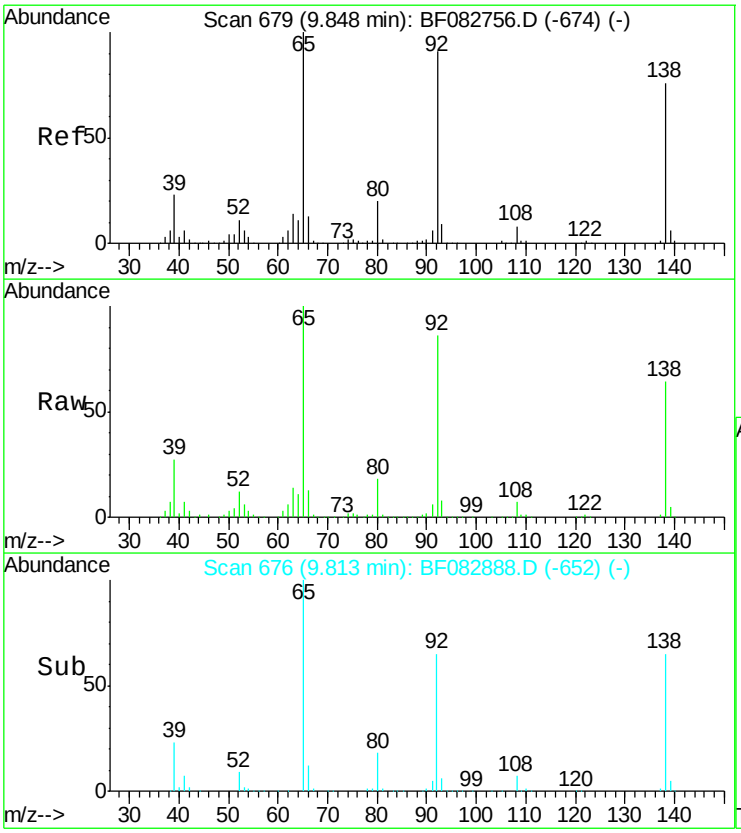
#51
Acenaphthene
Concen: 37.08 ng
RT: 9.89 min Scan# 683
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:154 Resp: 1330145

Ion	Ratio	Lower	Upper
154	100		
153	111.0	90.1	135.1
152	54.4	44.3	66.5

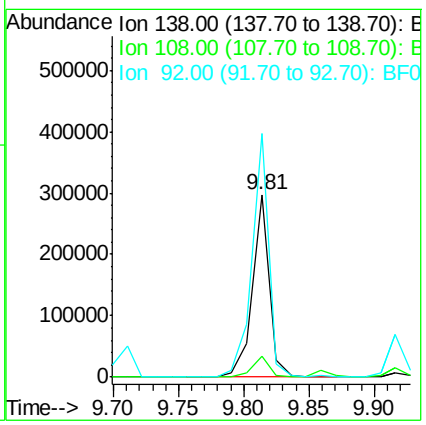


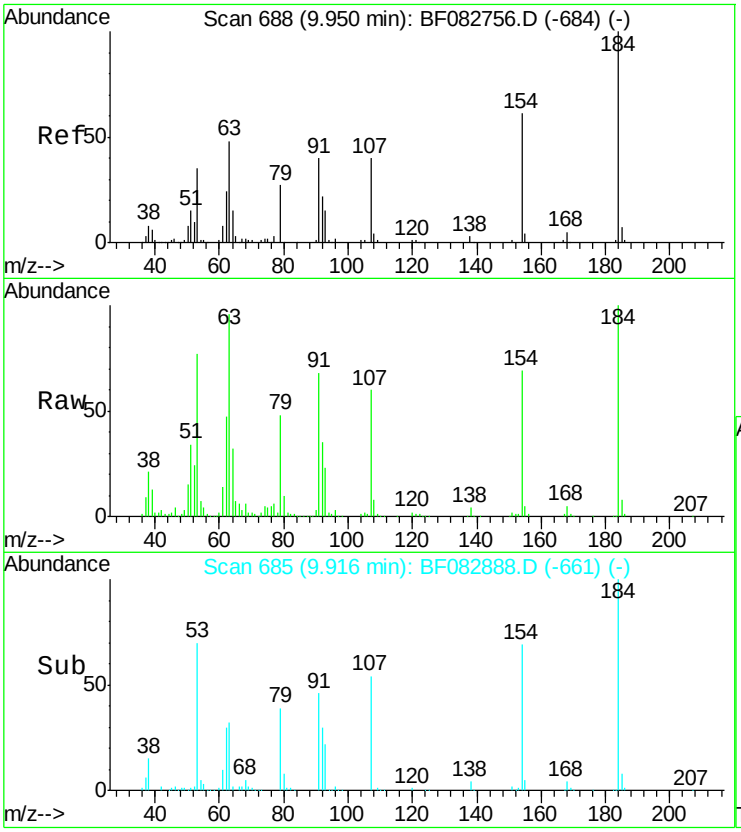


#52
3-Nitroaniline
Concen: 25.83 ng
RT: 9.81 min Scan# 676
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:138 Resp: 267982

Ion	Ratio	Lower	Upper
138	100		
108	11.1	11.3	16.9#
92	133.4	122.4	183.6



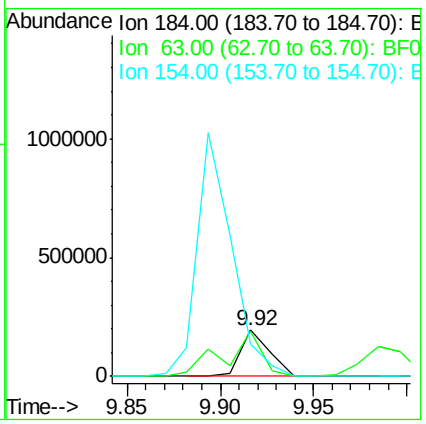


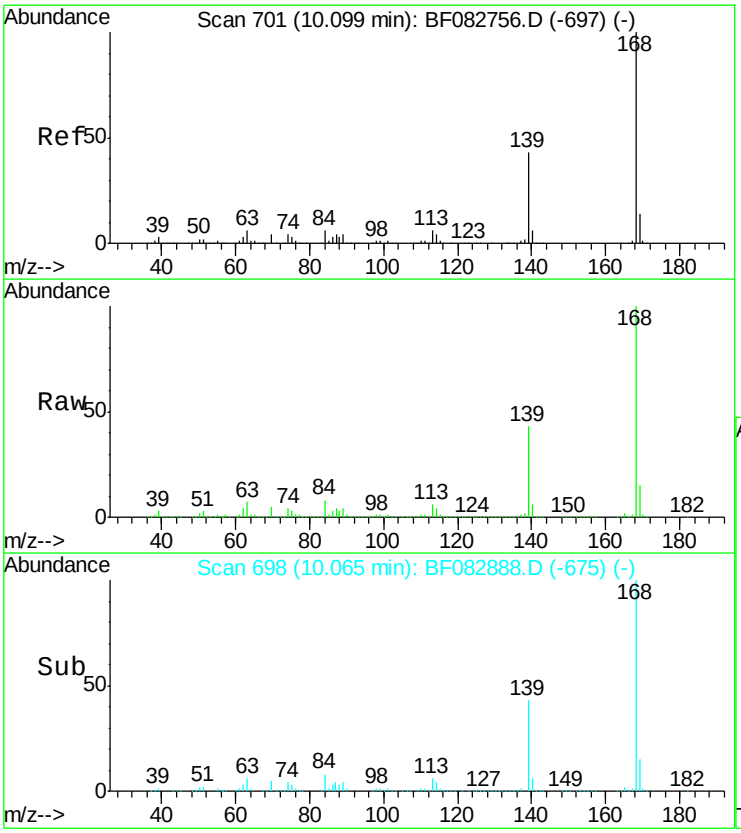
#53
2,4-Dinitrophenol
Concen: 40.71 ng
RT: 9.92 min Scan# 685
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:184 Resp: 210824

Ion	Ratio	Lower	Upper
184	100		
63	96.3	98.6	148.0#
154	68.6	183.9	275.9#

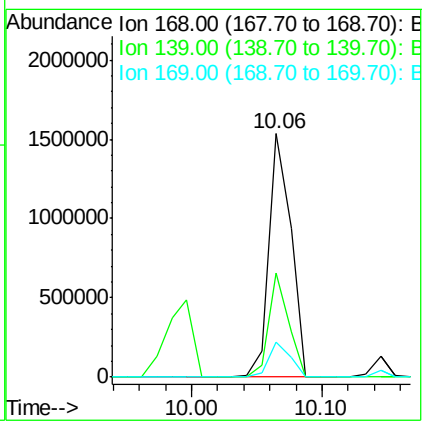


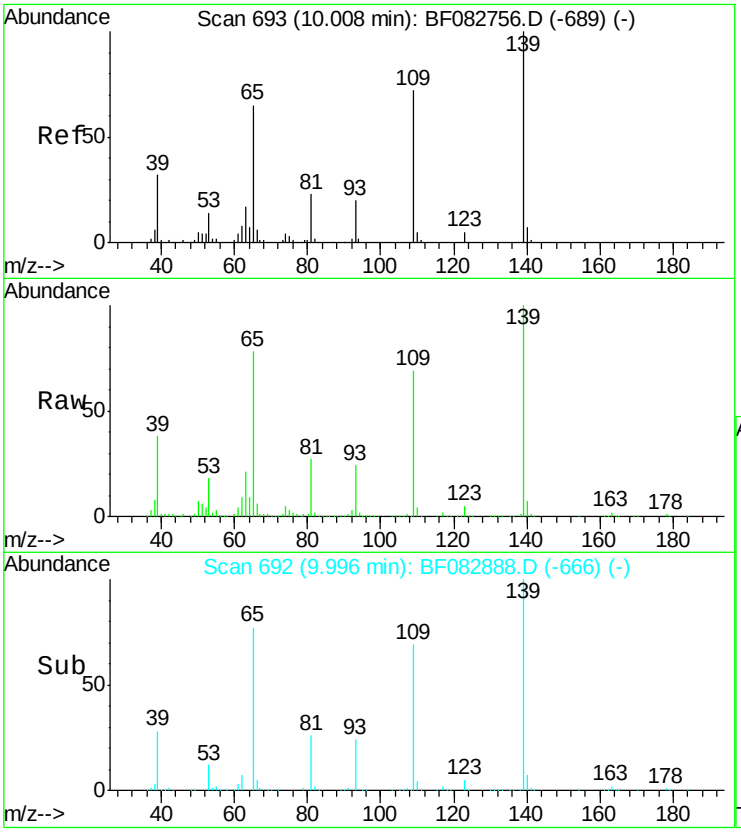


#54
Dibenzofuran
Concen: 37.75 ng
RT: 10.06 min Scan# 698
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:168 Resp: 1825410

Ion	Ratio	Lower	Upper
168	100		
139	42.9	37.8	56.6
169	14.6	11.3	16.9



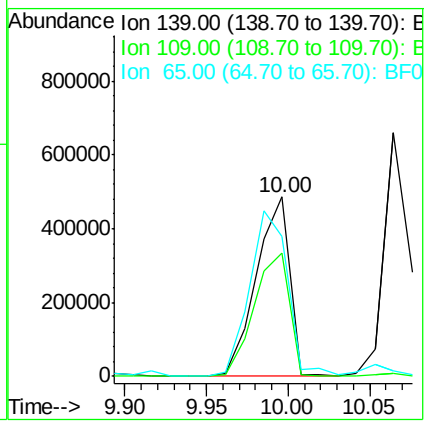


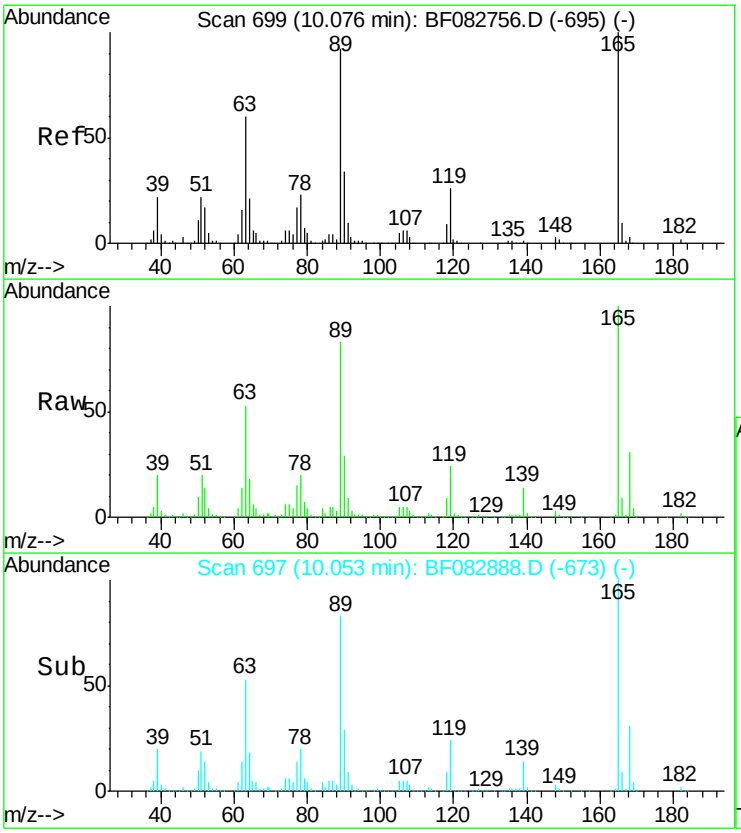
#55
4-Nitrophenol
Concen: 86.50 ng
RT: 10.00 min Scan# 692
Delta R.T. 0.00 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:139 Resp: 688371

Ion	Ratio	Lower	Upper
139	100		
109	68.9	73.7	113.7#
65	78.4	82.9	122.9#

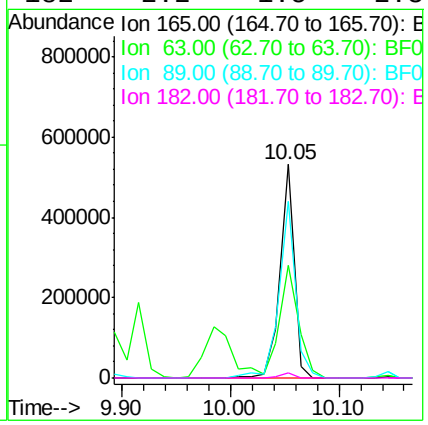


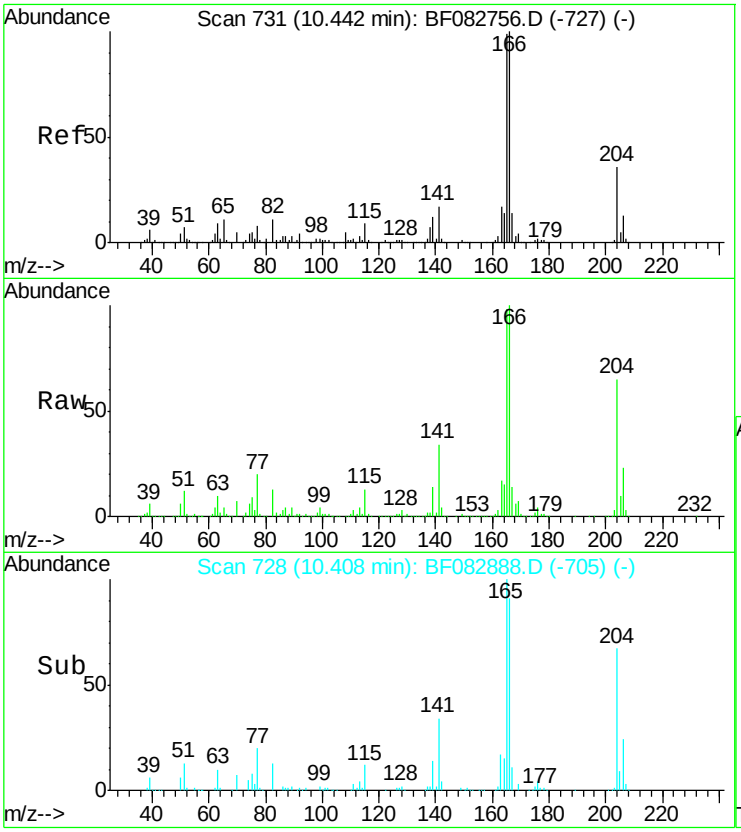


#56
2,4-Dinitrotoluene
Concen: 37.27 ng
RT: 10.05 min Scan# 697
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:165 Resp: 476988

Ion	Ratio	Lower	Upper
165	100		
63	52.8	43.4	65.0
89	83.0	70.6	106.0
182	2.2	1.5	2.3



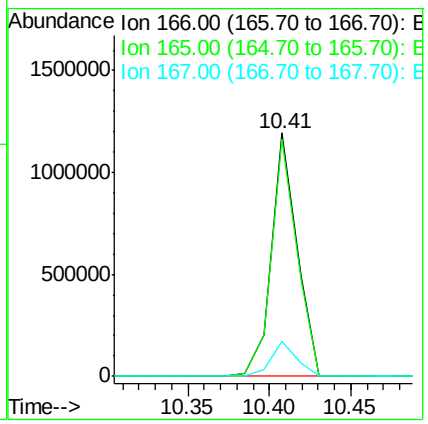


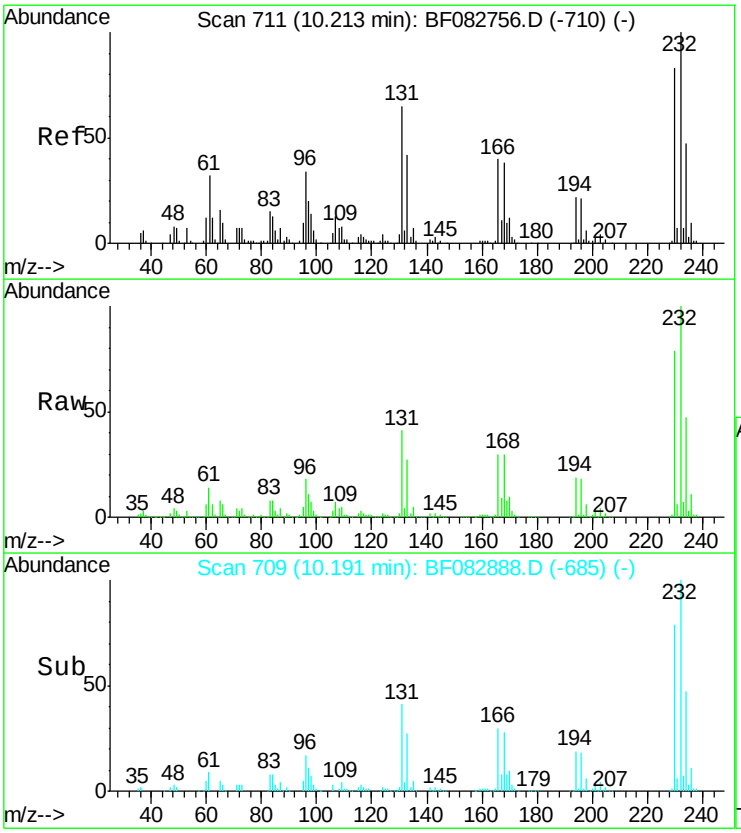
#57
Fluorene
Concen: 33.33 ng
RT: 10.41 min Scan# 728
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:166 Resp: 1305533

Ion	Ratio	Lower	Upper
166	100		
165	97.6	80.2	120.4
167	14.2	11.2	16.8

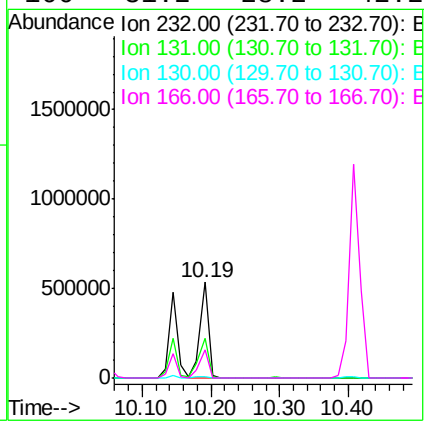


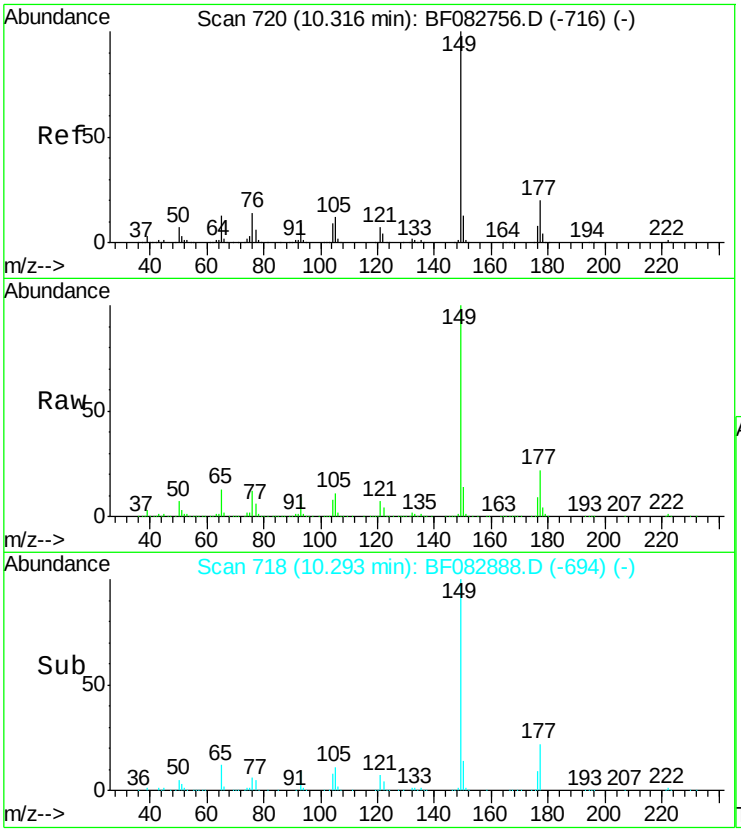


#58
2,3,4,6-Tetrachlorophenol
Concen: 42.03 ng
RT: 10.19 min Scan# 709
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:232 Resp: 448958

Ion	Ratio	Lower	Upper
232	100		
131	46.5	46.2	69.2
130	2.3	2.4	3.6#
166	31.2	28.2	42.2



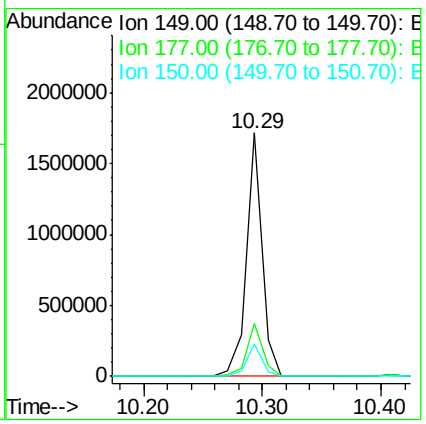


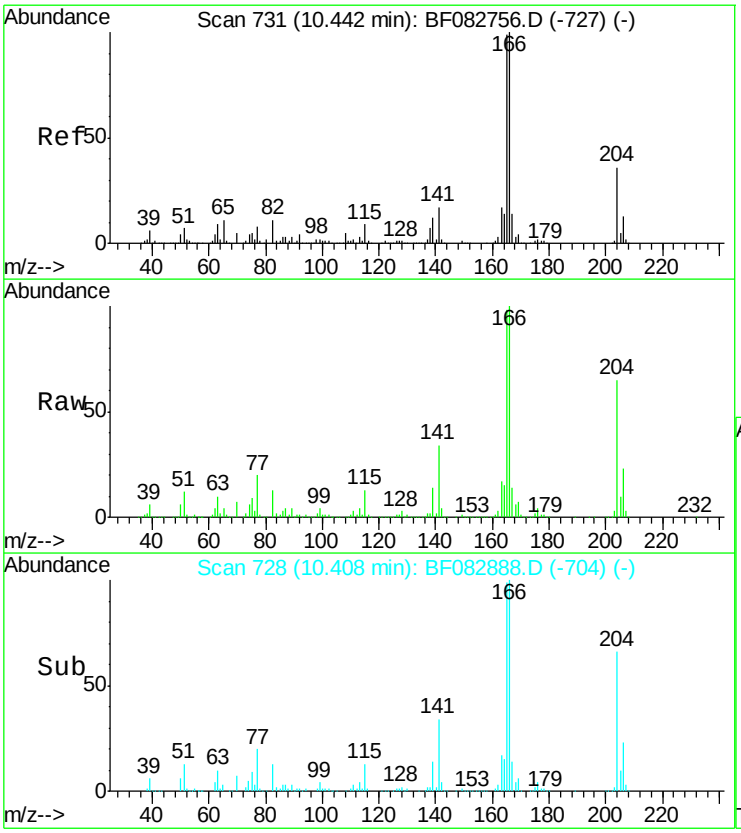
#59
Diethylphthalate
Concen: 36.67 ng
RT: 10.29 min Scan# 718
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:149 Resp: 1582493

Ion	Ratio	Lower	Upper
149	100		
177	21.8	17.9	26.9
150	13.5	10.1	15.1

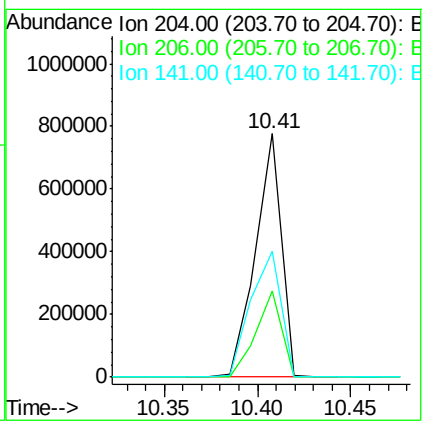


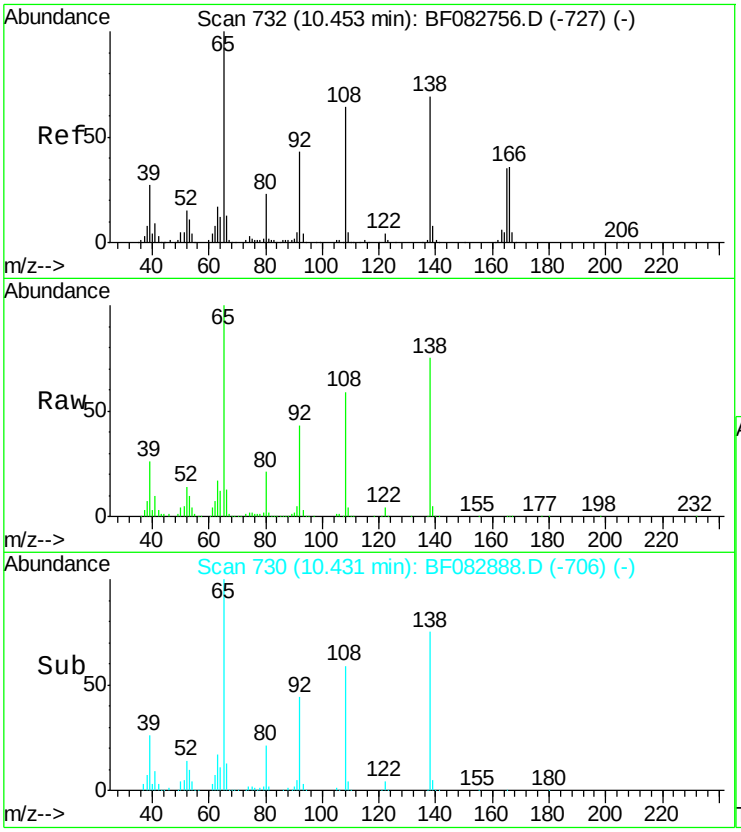


#60
4-Chlorophenyl-phenylether
Concen: 37.85 ng
RT: 10.41 min Scan# 728
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:204 Resp: 741727

Ion	Ratio	Lower	Upper
204	100		
206	35.2	28.5	42.7
141	51.7	44.6	66.8



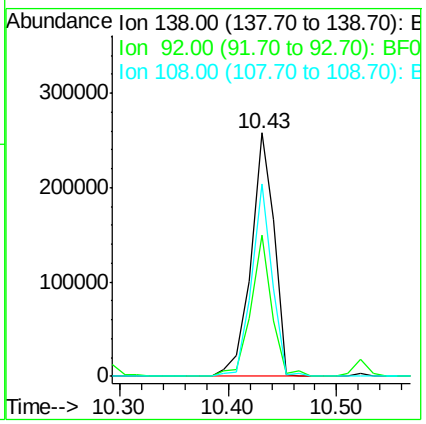


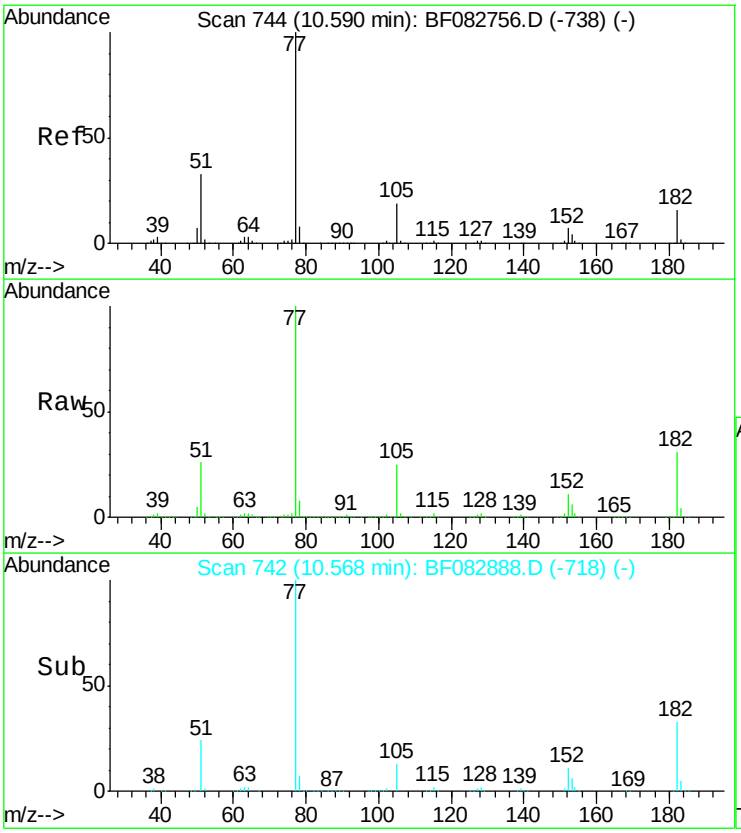
#61
4-Nitroaniline
Concen: 36.79 ng
RT: 10.43 min Scan# 730
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:138 Resp: 383803

Ion	Ratio	Lower	Upper
138	100		
92	58.1	45.8	85.8
108	78.9	89.4	129.4#

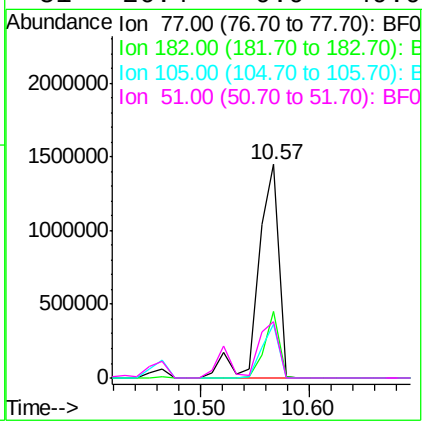


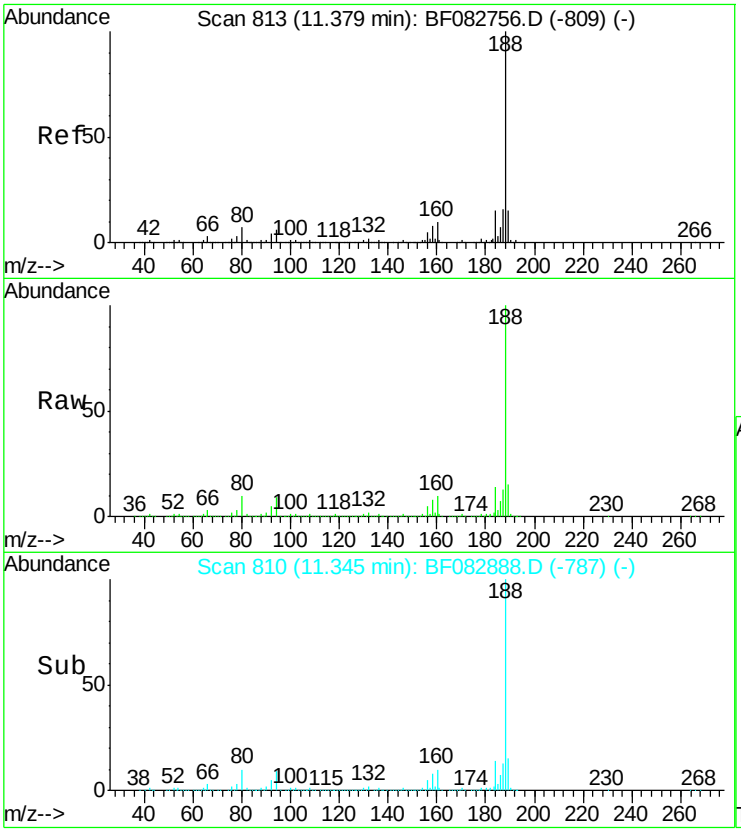


#62
Azobenzene
Concen: 41.32 ng
RT: 10.57 min Scan# 742
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion: 77 Resp: 1915801

Ion	Ratio	Lower	Upper
77	100		
182	31.0	9.3	49.3
105	25.1	2.6	42.6
51	26.4	9.9	49.9



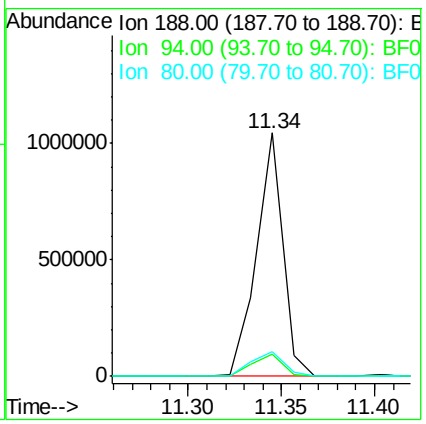


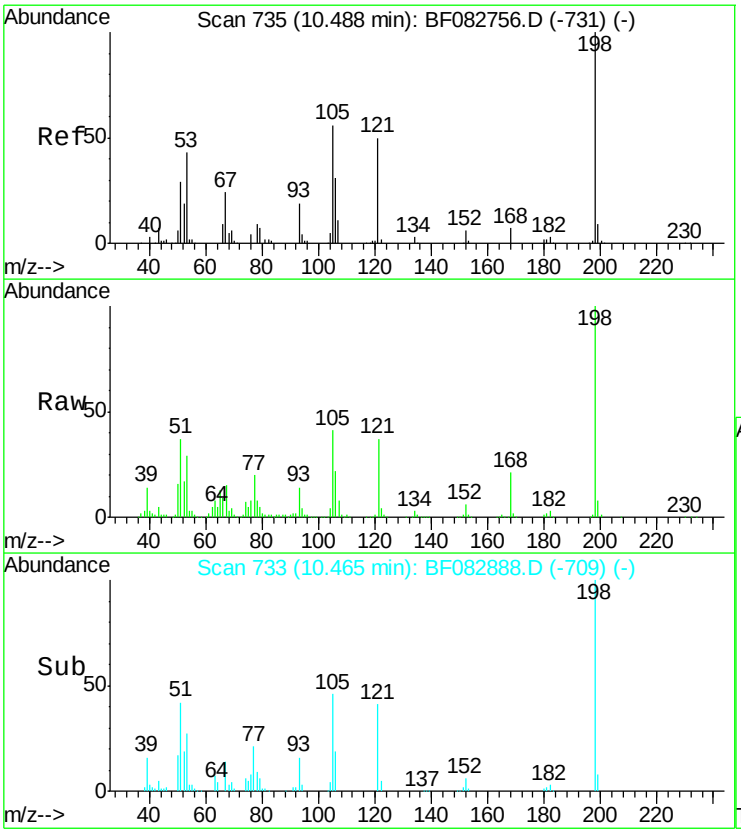
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.34 min Scan# 810
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:188 Resp: 1016656

Ion	Ratio	Lower	Upper
188	100		
94	9.1	6.1	9.1
80	10.0	7.0	10.6

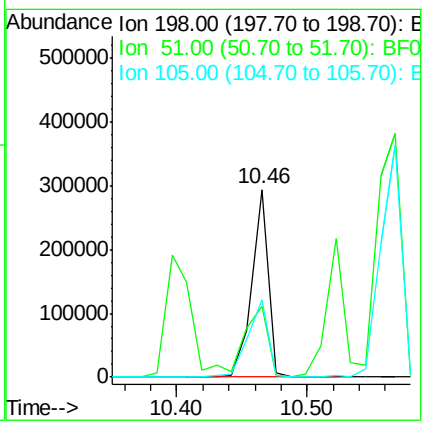


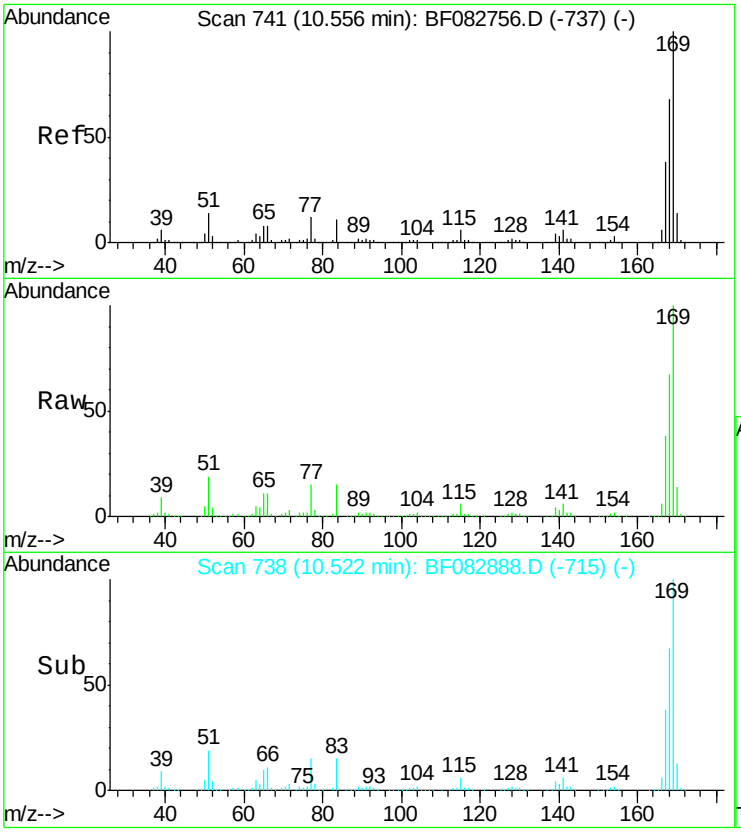


#64
4,6-Dinitro-2-methylphenol
Concen: 35.97 ng
RT: 10.46 min Scan# 733
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:198 Resp: 260500

Ion	Ratio	Lower	Upper
198	100		
51	37.4	17.3	57.3
105	41.1	21.7	61.7



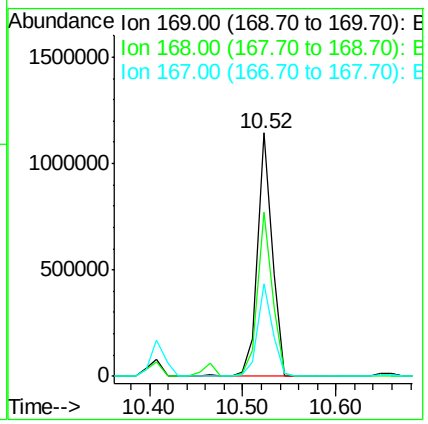


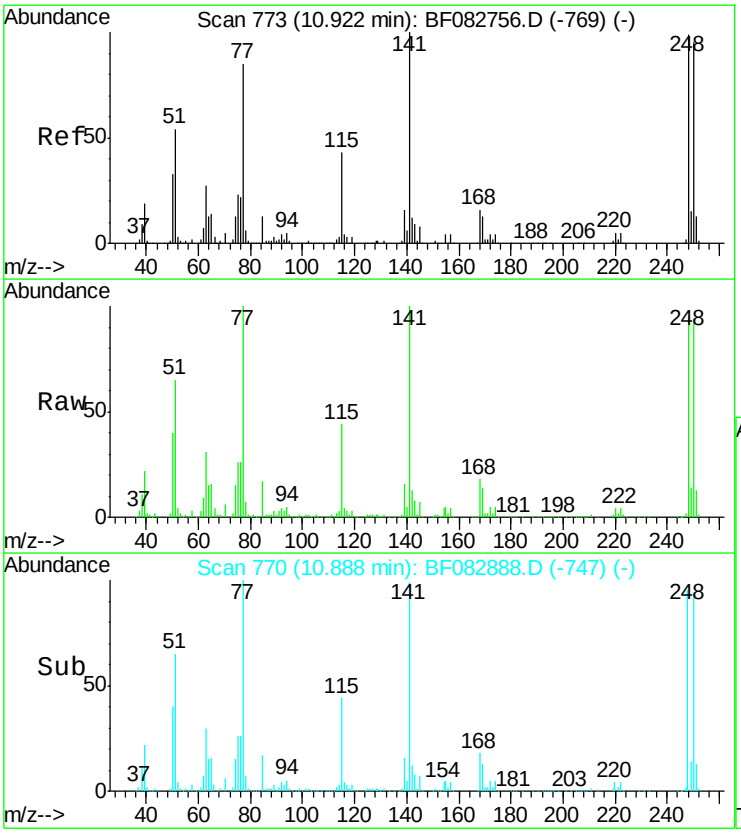
#65
n-Nitrosodiphenylamine
Concen: 34.26 ng
RT: 10.52 min Scan# 738
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:169 Resp: 1258324

Ion	Ratio	Lower	Upper
169	100		
168	67.4	55.0	82.6
167	37.8	30.5	45.7

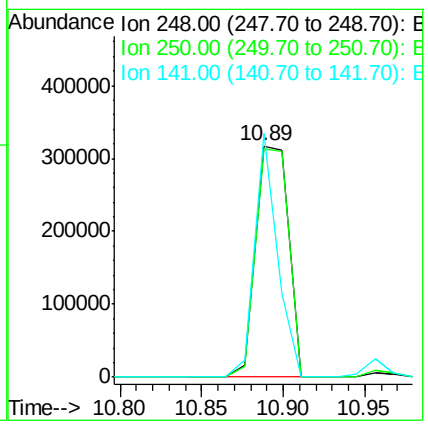


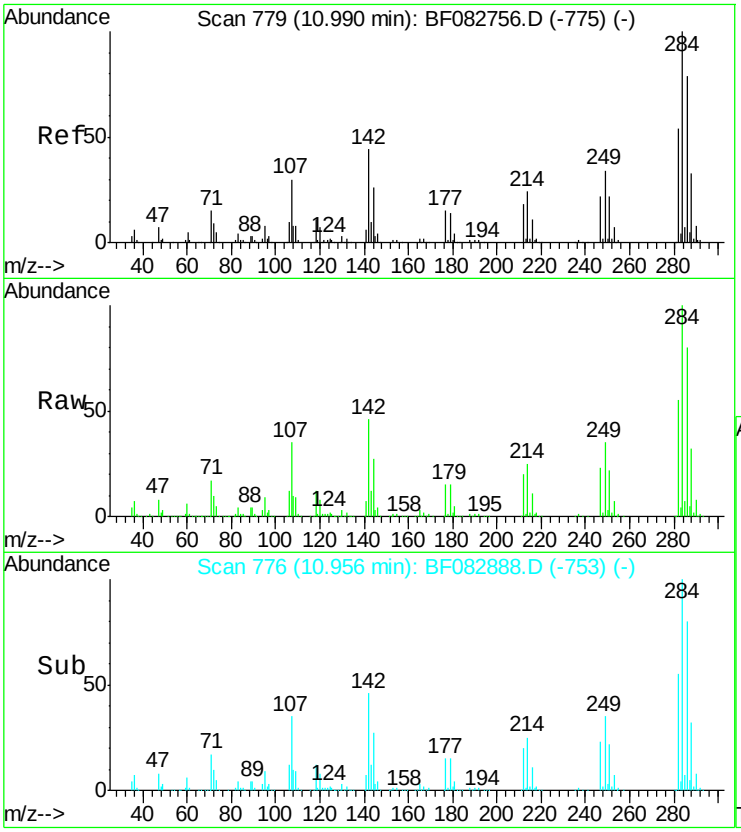


#66
4-Bromophenyl-phenylether
Concen: 36.19 ng
RT: 10.89 min Scan# 770
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:248 Resp: 443080

Ion	Ratio	Lower	Upper
248	100		
250	99.0	79.4	119.2
141	105.4	36.3	54.5#



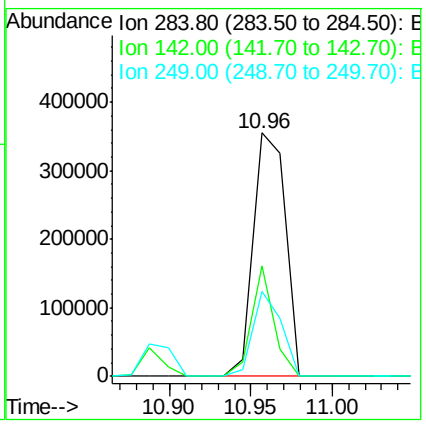


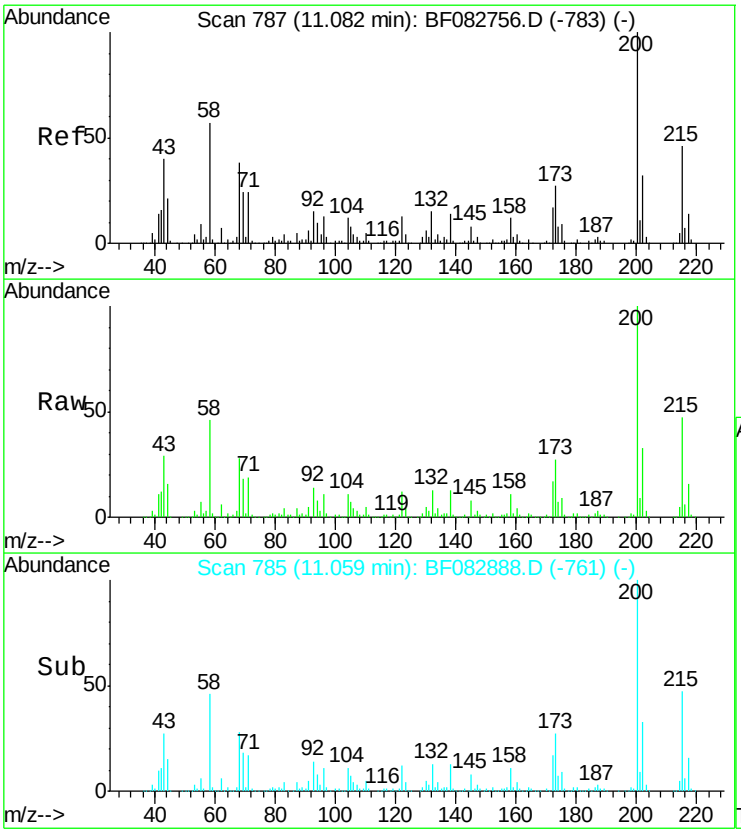
#67
Hexachlorobenzene
Concen: 35.47 ng
RT: 10.96 min Scan# 776
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:284 Resp: 484824

Ion	Ratio	Lower	Upper
284	100		
142	45.6	47.9	71.9#
249	34.9	29.7	44.5

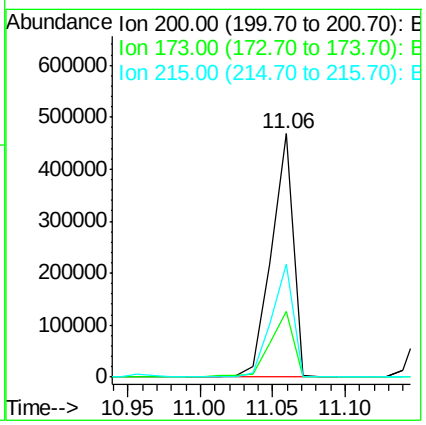


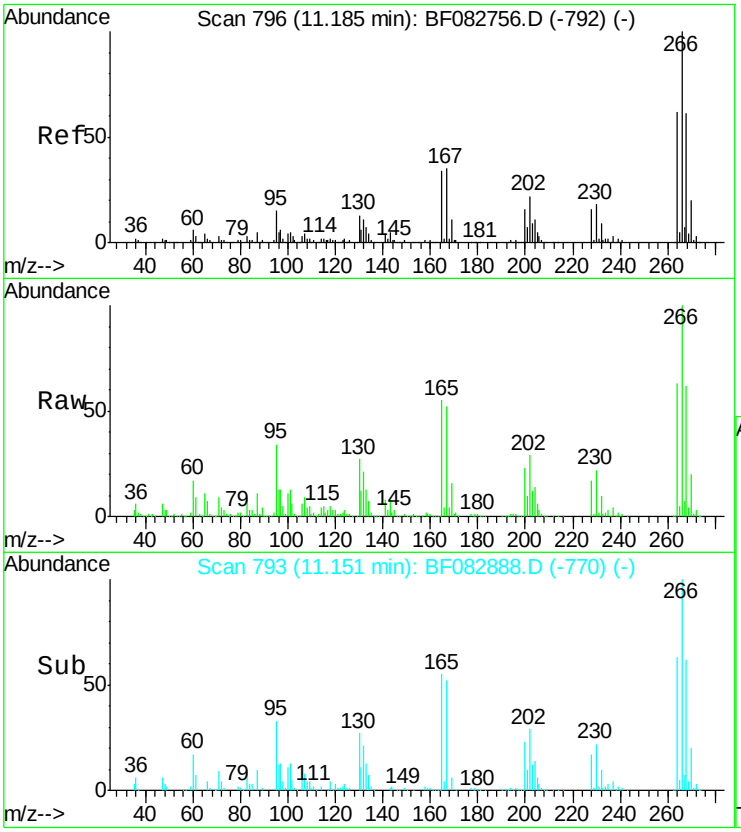


#68
Atrazine
Concen: 42.98 ng
RT: 11.06 min Scan# 785
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:200 Resp: 488161

Ion	Ratio	Lower	Upper
200	100		
173	26.9	6.9	46.9
215	46.7	22.9	62.9



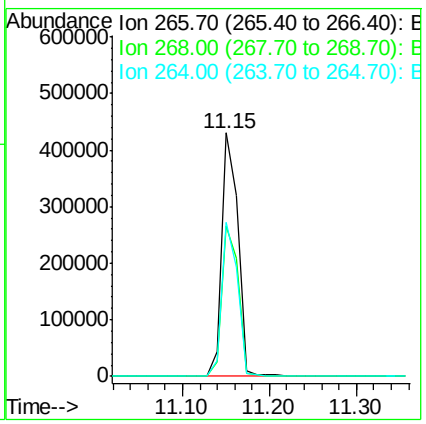


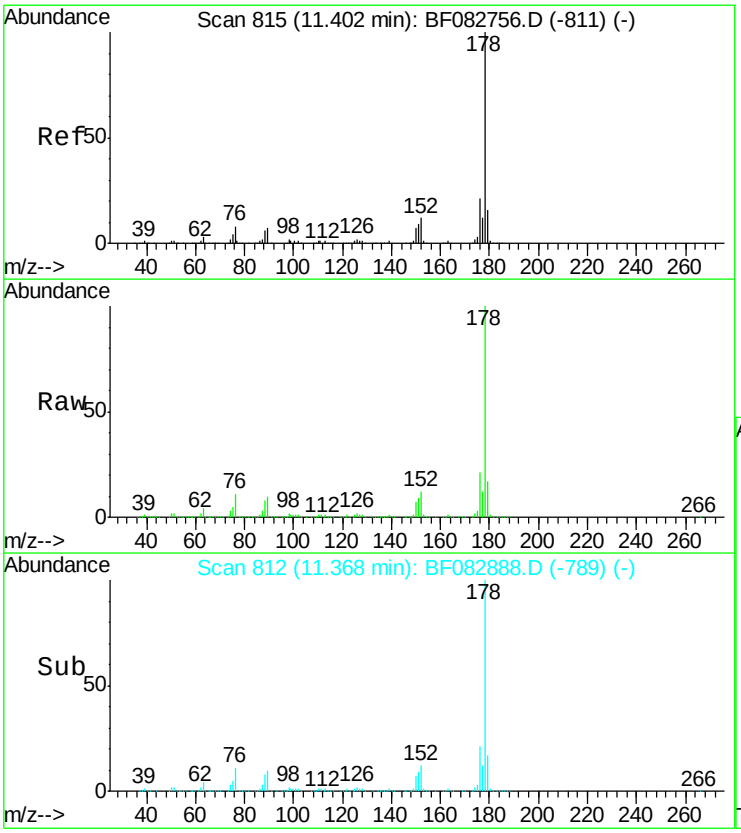
#69
Pentachlorophenol
Concen: 67.75 ng
RT: 11.15 min Scan# 793
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:266 Resp: 562369

Ion	Ratio	Lower	Upper
266	100		
268	61.5	51.0	76.6
264	63.0	50.6	75.8

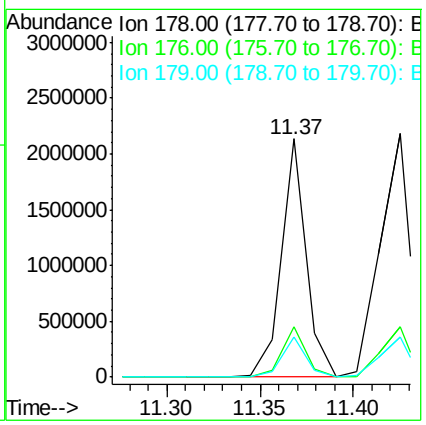


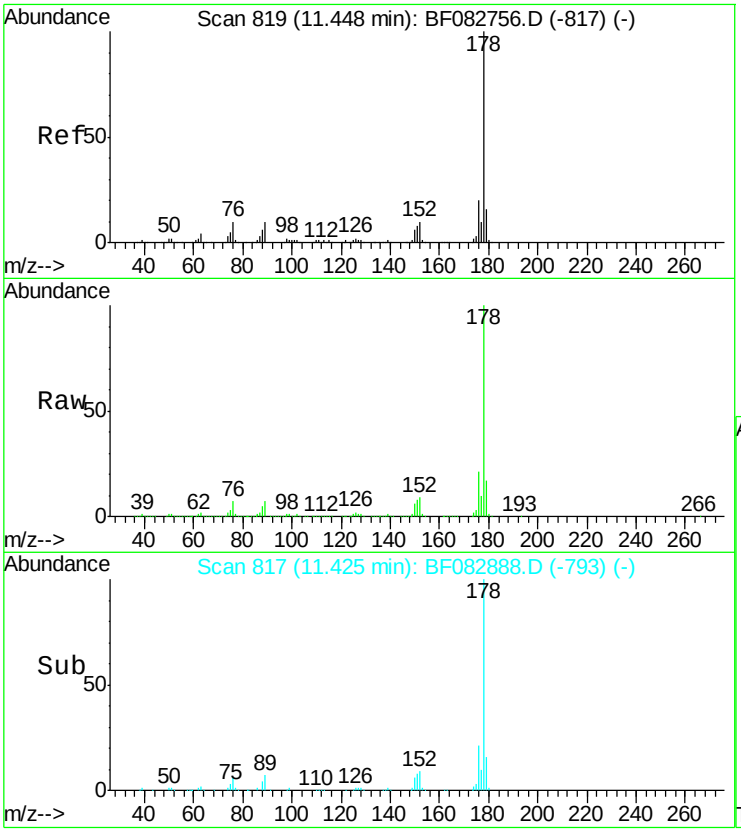


#70
Phenanthrene
Concen: 33.47 ng
RT: 11.37 min Scan# 812
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:178 Resp: 1976183

Ion	Ratio	Lower	Upper
178	100		
176	21.1	17.0	25.4
179	16.8	13.4	20.0



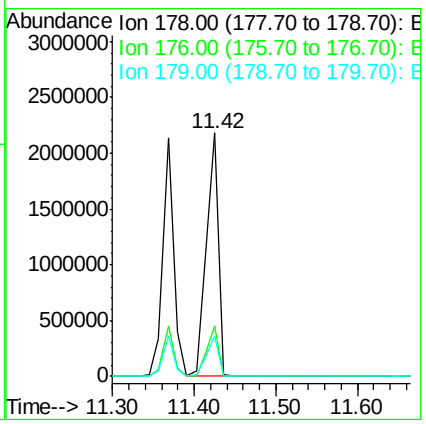


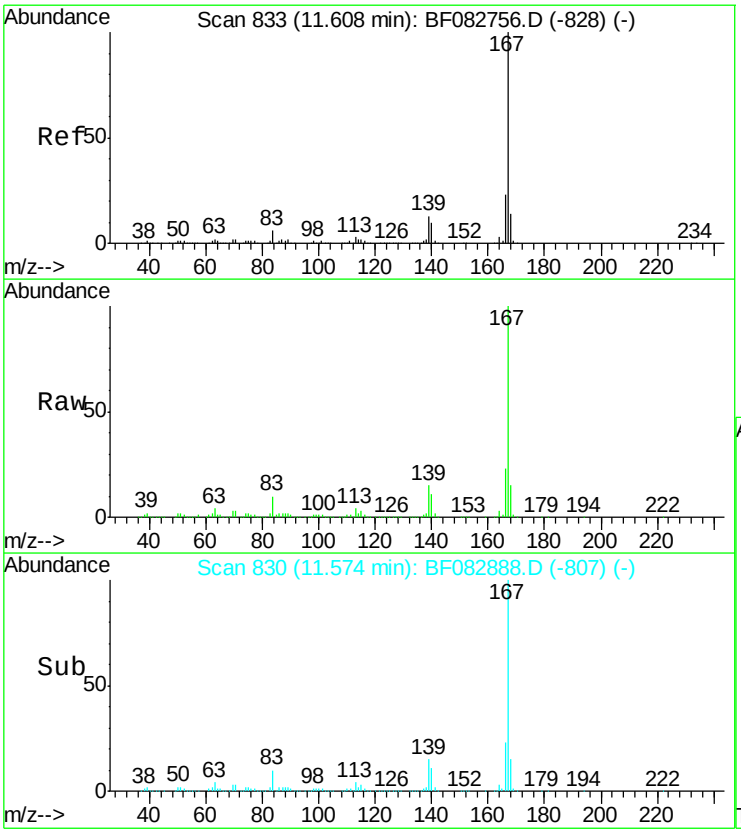
#71
Anthracene
Concen: 37.11 ng
RT: 11.42 min Scan# 817
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:178 Resp: 2308122

Ion	Ratio	Lower	Upper
178	100		
176	20.8	16.5	24.7
179	16.5	13.2	19.8

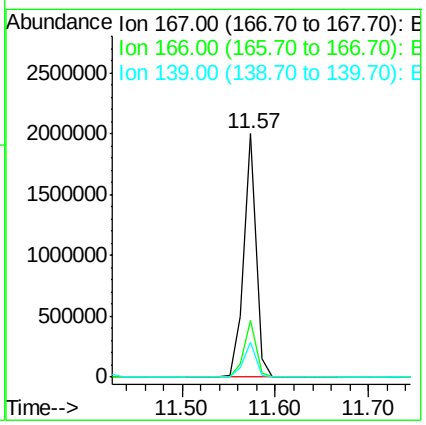


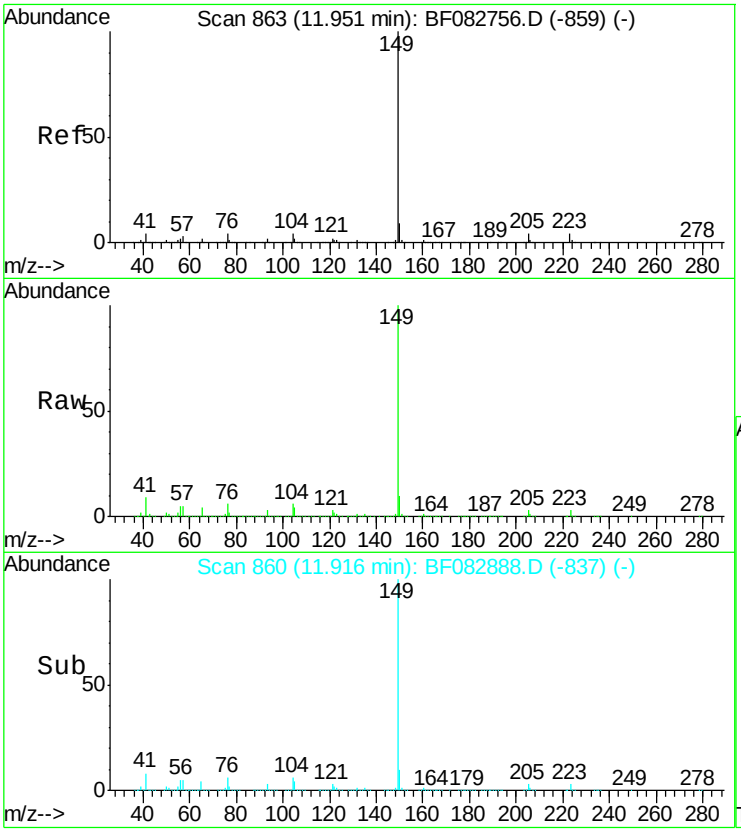


#72
Carbazole
Concen: 33.74 ng
RT: 11.57 min Scan# 830
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:167 Resp: 1836933

Ion	Ratio	Lower	Upper
167	100		
166	23.4	18.7	28.1
139	14.6	11.8	17.6



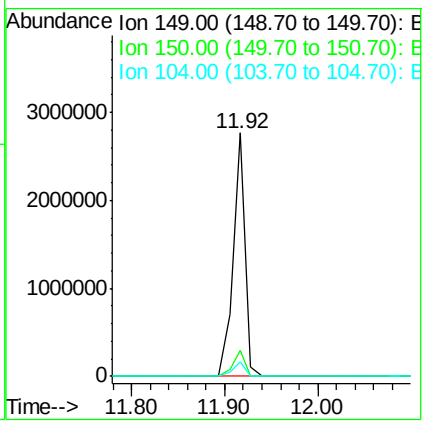


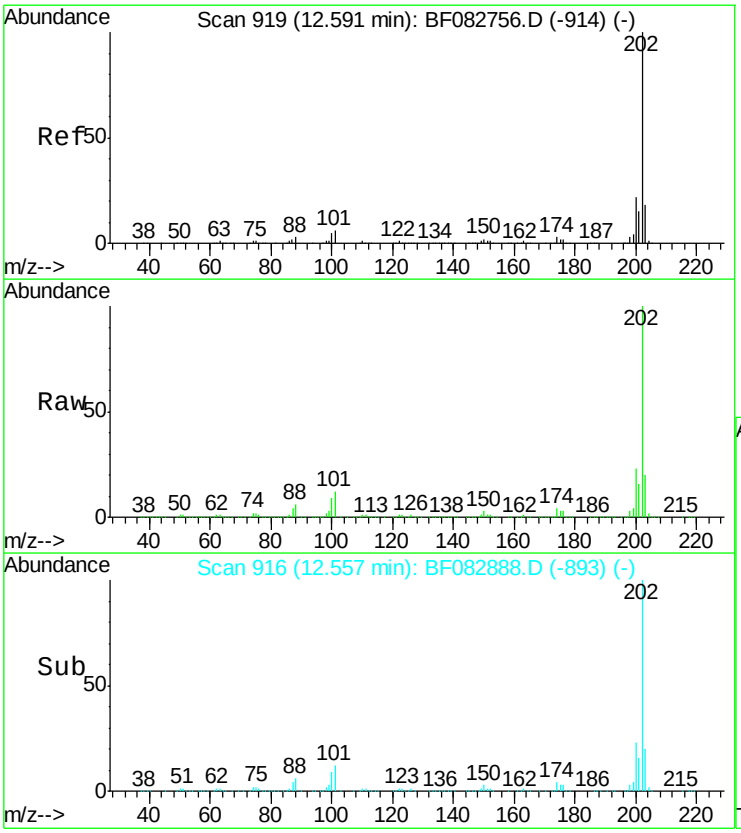
#73
Di-n-butylphthalate
Concen: 36.37 ng
RT: 11.92 min Scan# 860
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:149 Resp: 2467013

Ion	Ratio	Lower	Upper
149	100		
150	10.4	8.1	12.1
104	5.8	5.2	7.8

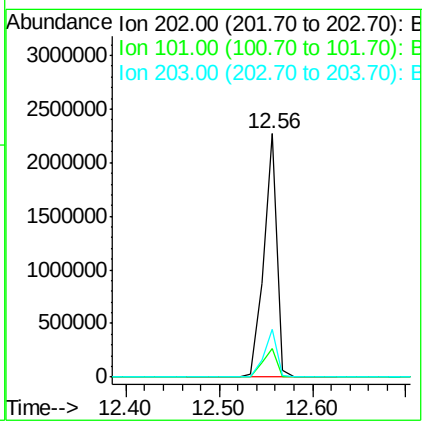


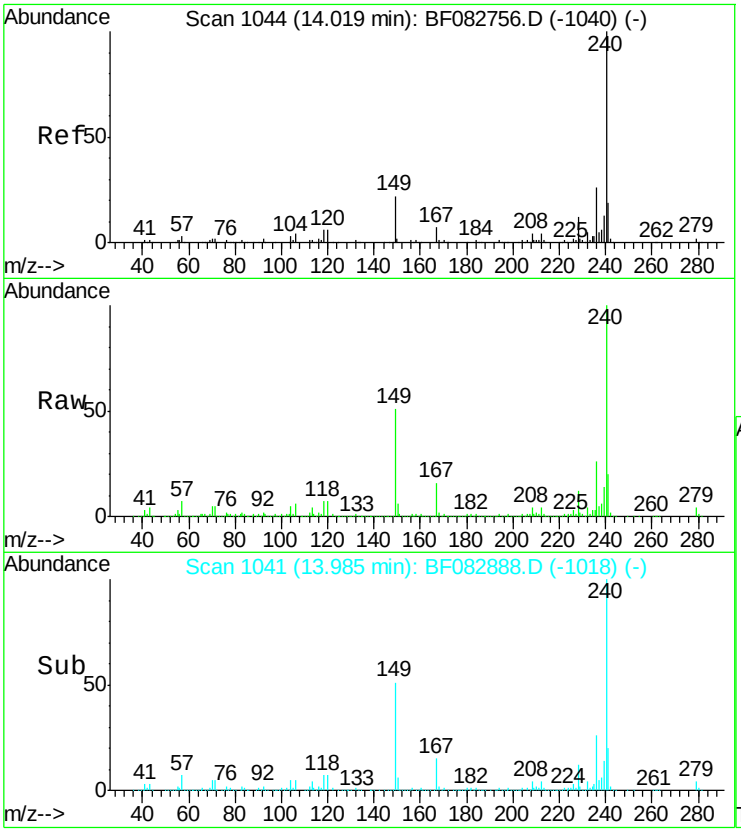


#74
Fluoranthene
Concen: 35.26 ng
RT: 12.56 min Scan# 916
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:202 Resp: 2234206

Ion	Ratio	Lower	Upper
202	100		
101	11.5	0.0	30.5
203	19.5	0.0	38.5



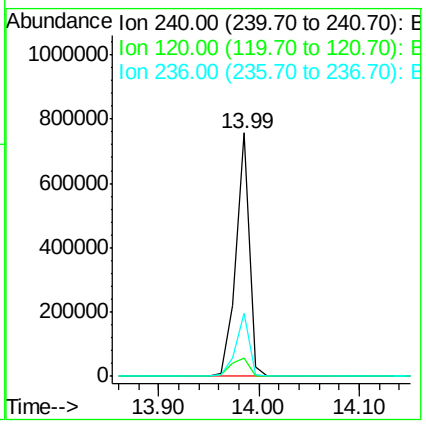


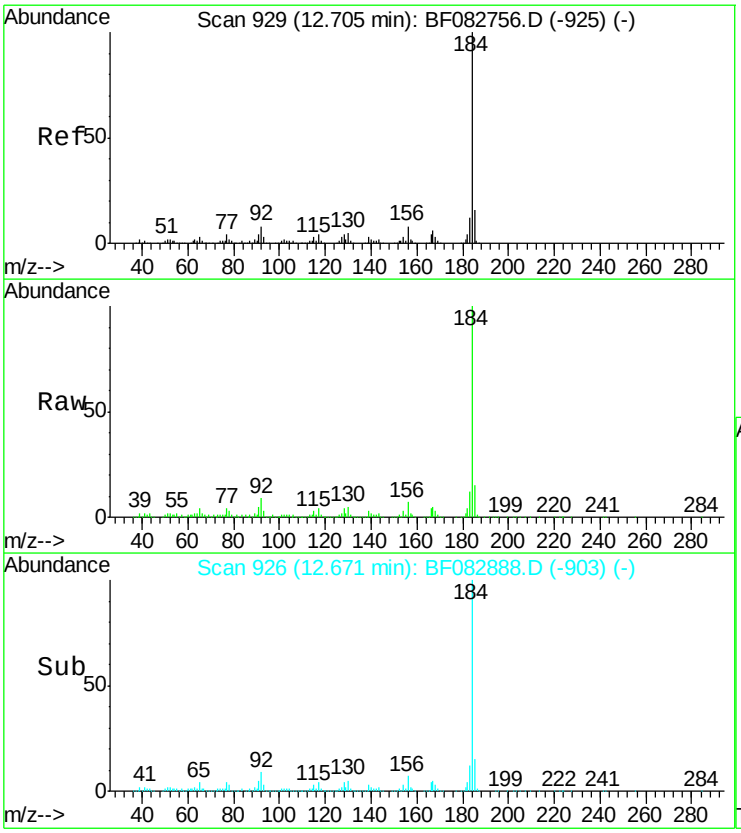
#75
Chrysene-d12
Concen: 20.00 ng
RT: 13.99 min Scan# 1041
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:240 Resp: 701466

Ion	Ratio	Lower	Upper
240	100		
120	7.3	10.9	16.3#
236	26.1	21.6	32.4

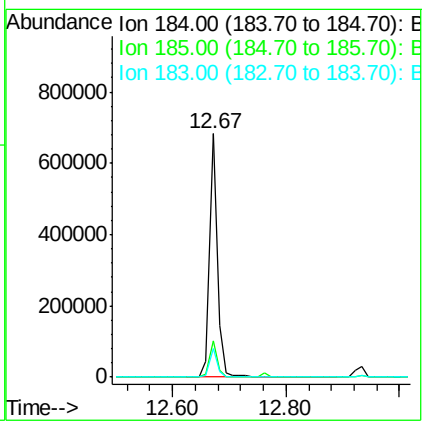


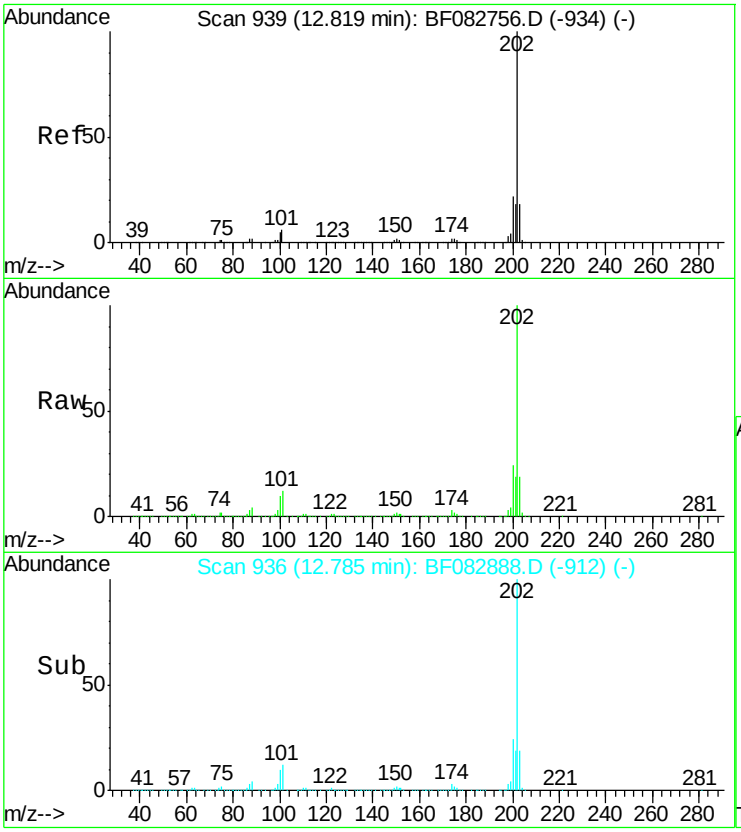


#76
Benzidine
Concen: 26.56 ng
RT: 12.67 min Scan# 926
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:184 Resp: 624375

Ion	Ratio	Lower	Upper
184	100		
185	14.8	12.0	18.0
183	11.6	9.6	14.4



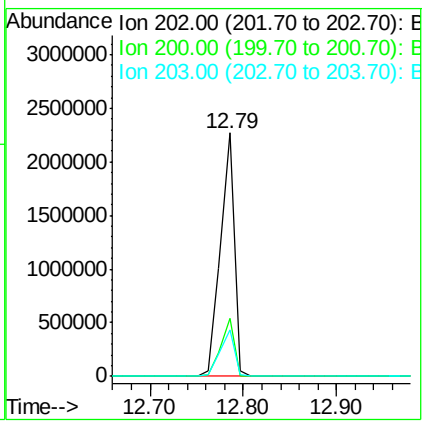


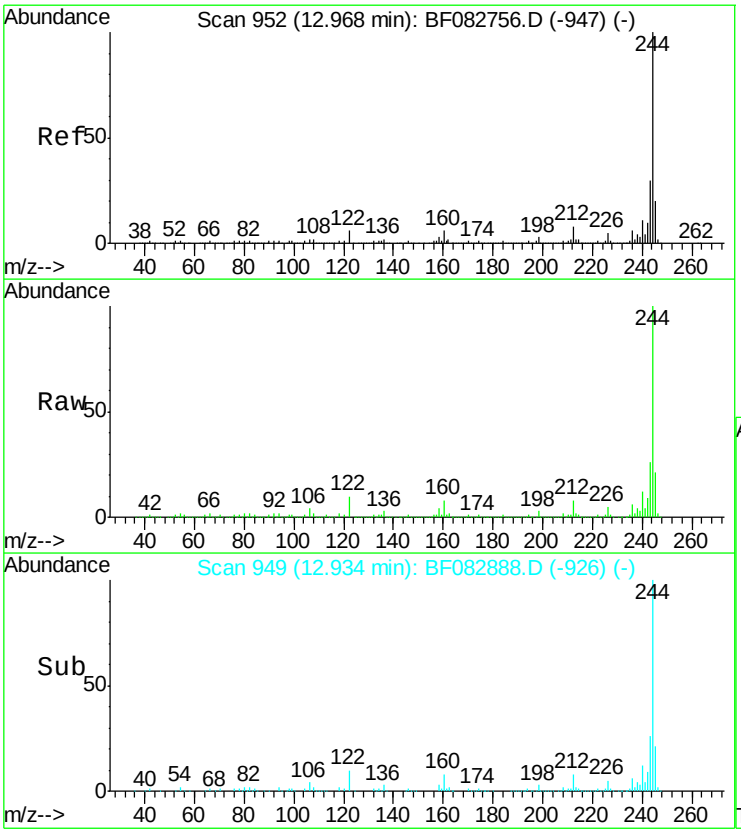
#77
Pyrene
Concen: 48.12 ng
RT: 12.79 min Scan# 936
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:202 Resp: 2318030

Ion	Ratio	Lower	Upper
202	100		
200	23.9	18.7	28.1
203	19.2	14.8	22.2

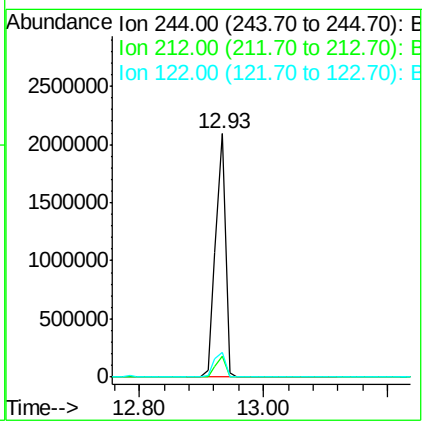


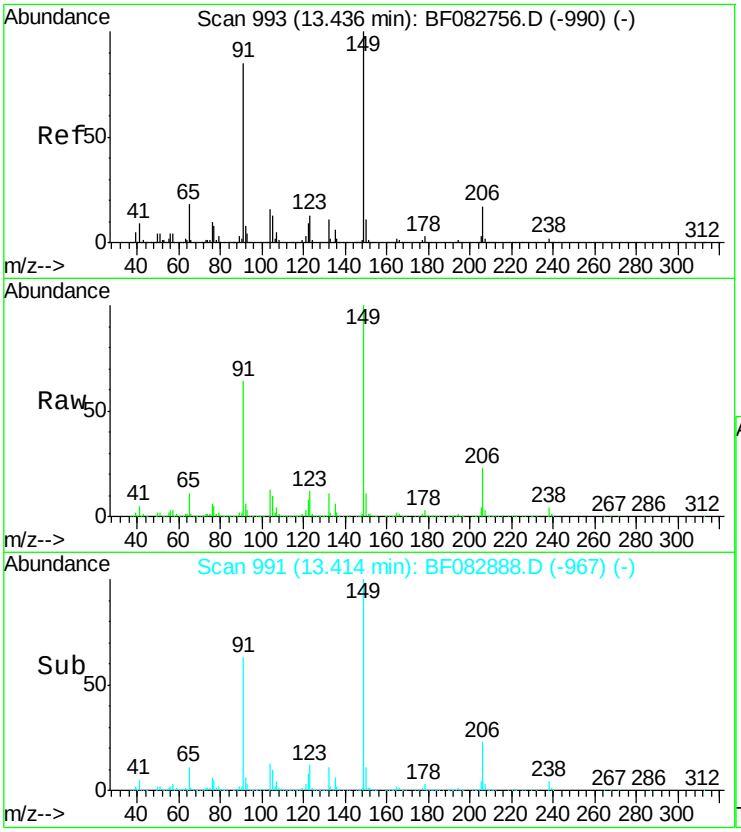


#78
Terphenyl-d14
Concen: 75.83 ng
RT: 12.93 min Scan# 949
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:244 Resp: 2242722

Ion	Ratio	Lower	Upper
244	100		
212	8.3	7.6	11.4
122	10.3	11.3	16.9#



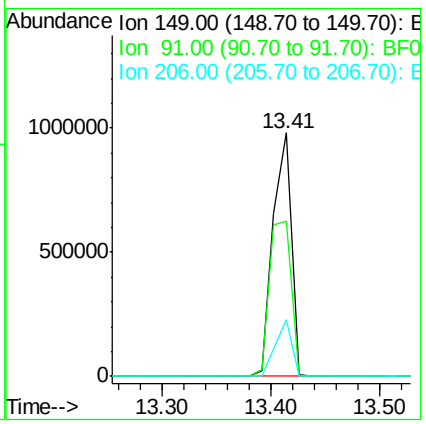


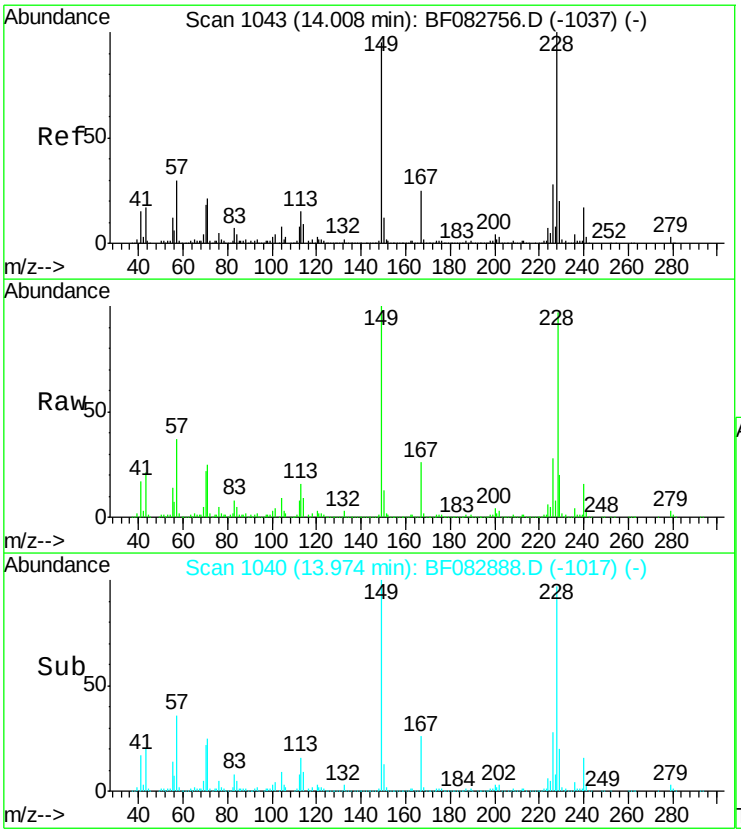
#79
Butylbenzylphthalate
Concen: 53.80 ng
RT: 13.41 min Scan# 991
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:149 Resp: 1144963

Ion	Ratio	Lower	Upper
149	100		
91	63.5	67.7	101.5#
206	23.1	14.6	22.0#

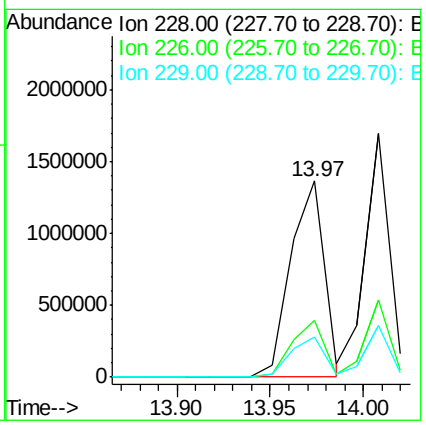


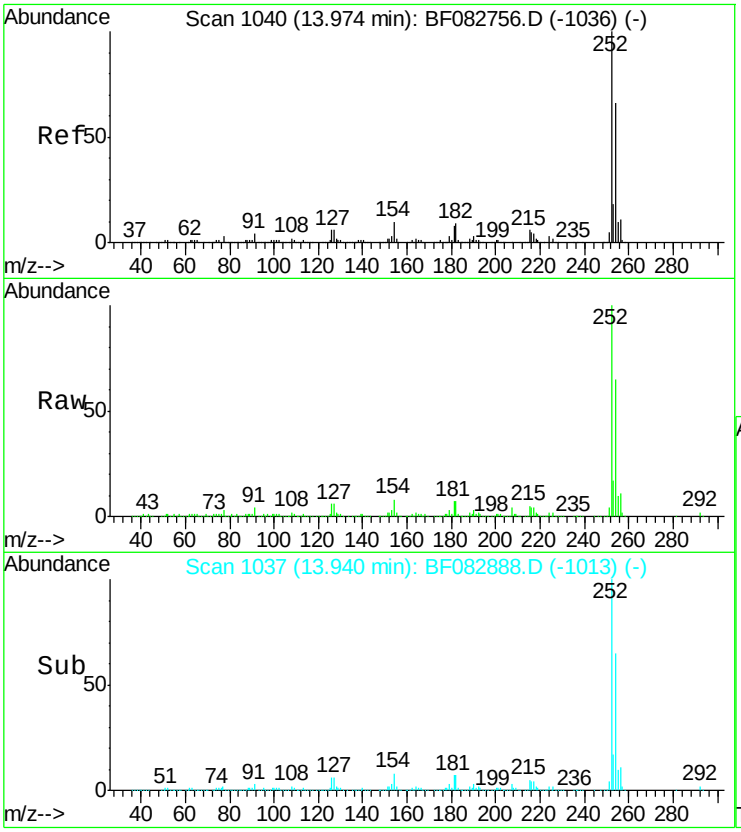


#80
Benzo(a)anthracene
Concen: 39.20 ng
RT: 13.97 min Scan# 1040
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:228 Resp: 1719611

Ion	Ratio	Lower	Upper
228	100		
226	28.9	23.4	35.2
229	20.5	16.3	24.5



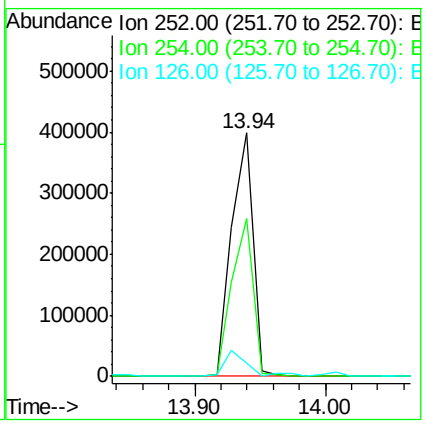


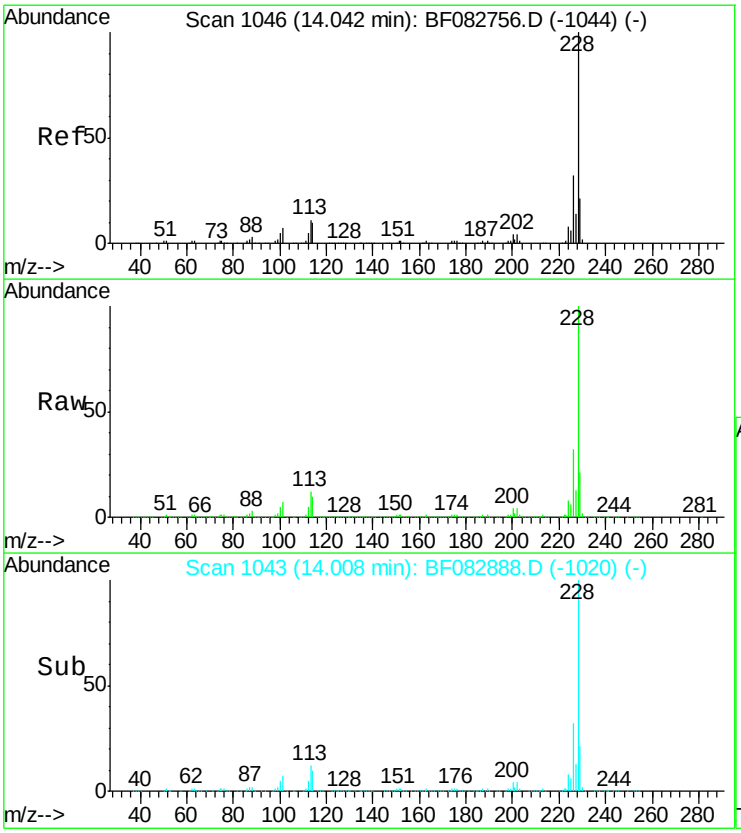
#81
3,3'-Dichlorobenzidine
Concen: 29.15 ng
RT: 13.94 min Scan# 1037
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:252 Resp: 454627

Ion	Ratio	Lower	Upper
252	100		
254	65.0	51.4	77.0
126	5.5	10.7	16.1#

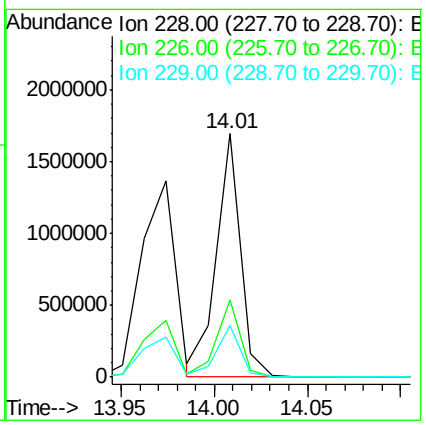


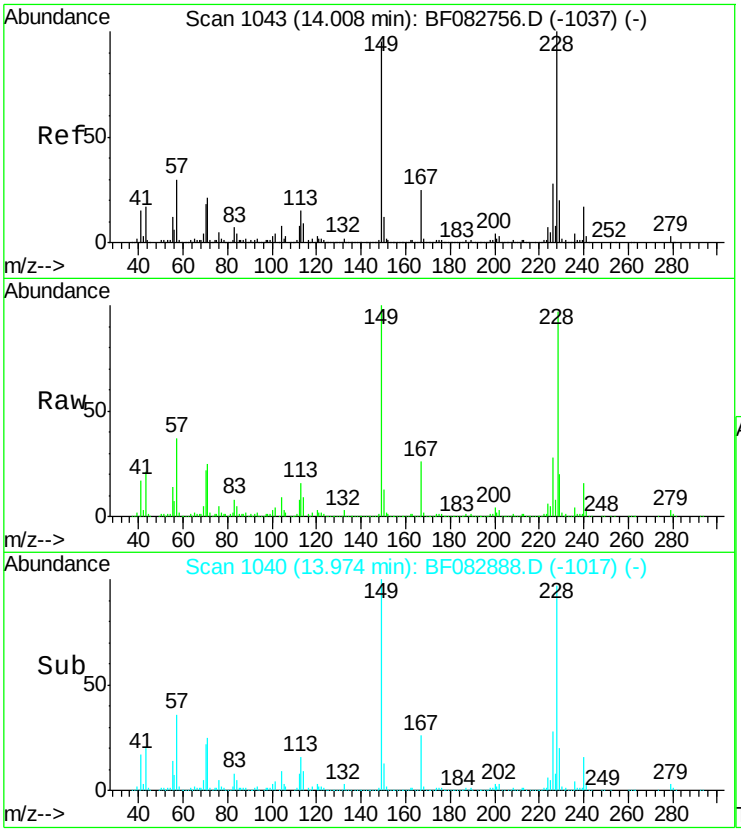


#82
Chrysene
Concen: 38.03 ng
RT: 14.01 min Scan# 1043
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:228 Resp: 1527935

Ion	Ratio	Lower	Upper
228	100		
226	31.7	25.5	38.3
229	21.2	16.3	24.5



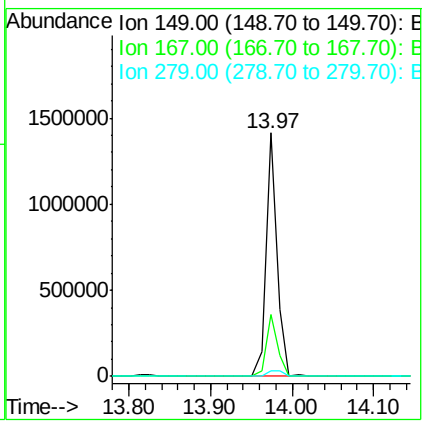


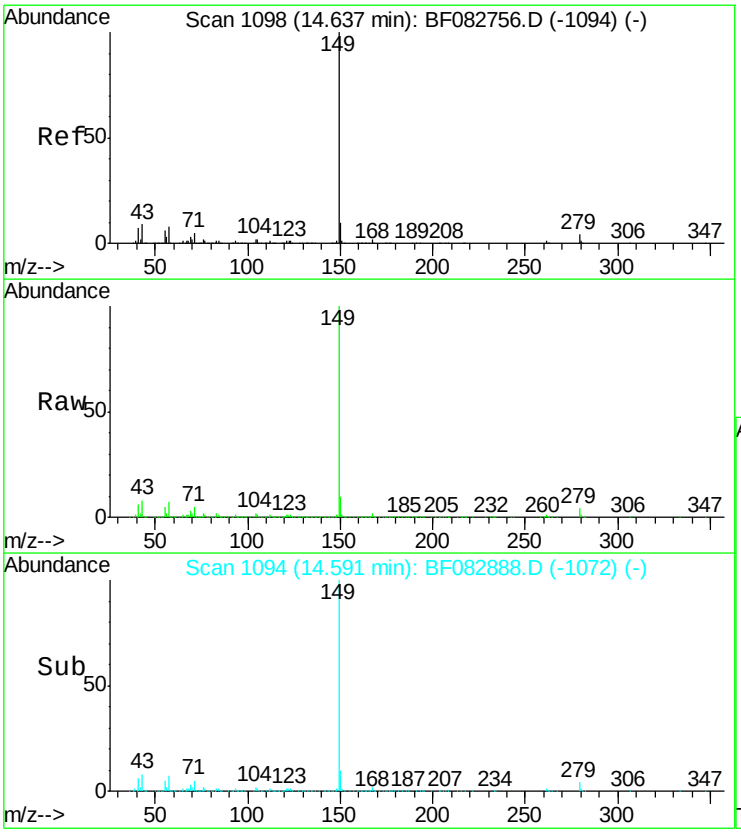
#83
Bis(2-ethylhexyl)phthalate
Concen: 46.07 ng
RT: 13.97 min Scan# 1040
Delta R.T. -0.03 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:149 Resp: 1341863

Ion	Ratio	Lower	Upper
149	100		
167	25.6	21.2	31.8
279	2.5	2.2	3.2

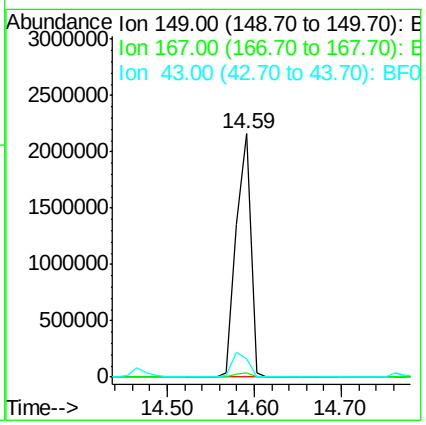


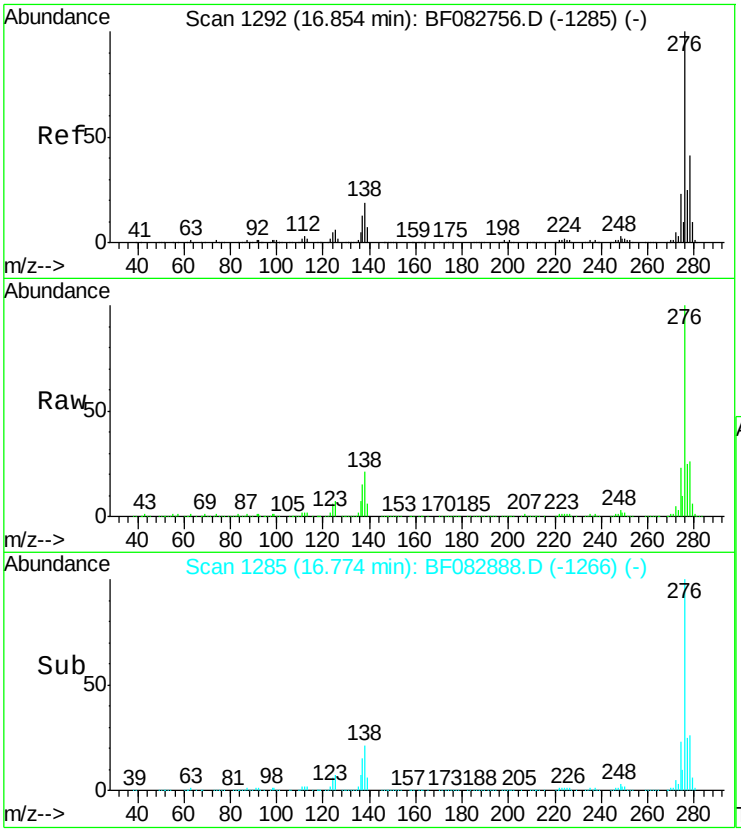


#84
Di-n-octyl phthalate
Concen: 50.96 ng
RT: 14.59 min Scan# 1094
Delta R.T. -0.05 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:149 Resp: 2476206

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	11.1	10.1	15.1



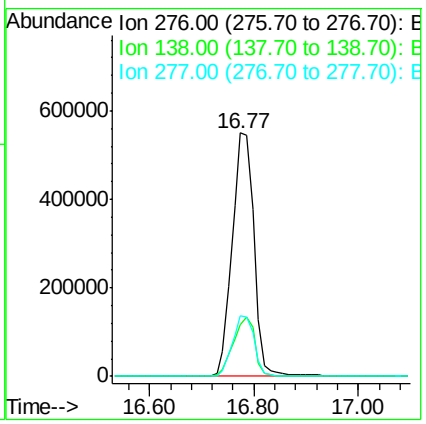


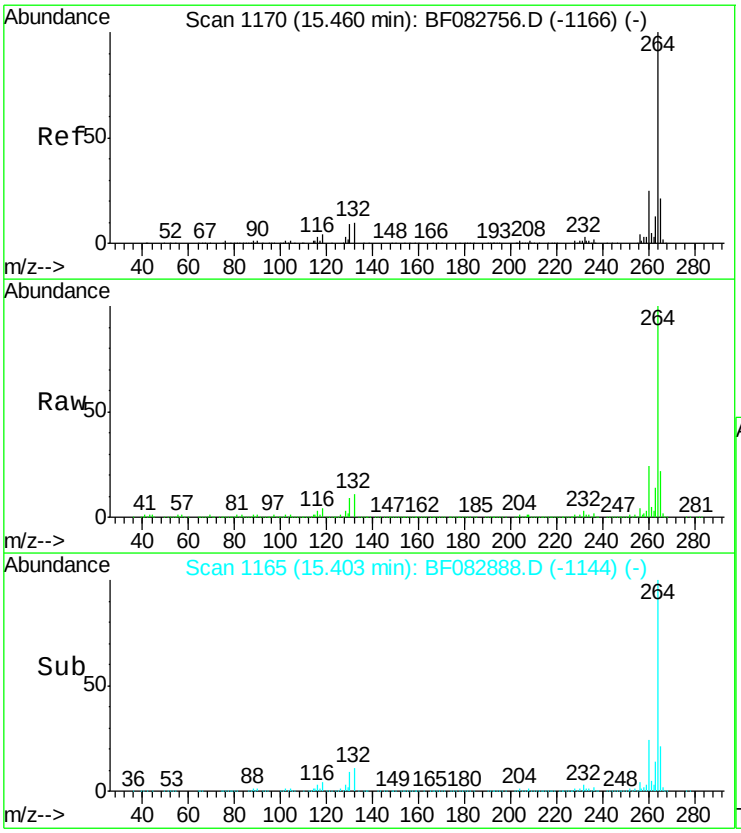
#85
Indeno(1,2,3-cd)pyrene
Concen: 46.12 ng
RT: 16.77 min Scan# 1285
Delta R.T. -0.08 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:276 Resp: 1595966

Ion	Ratio	Lower	Upper
276	100		
138	24.1	15.3	22.9#
277	25.0	20.2	30.4

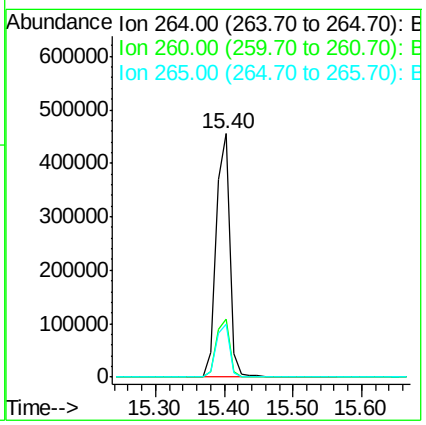


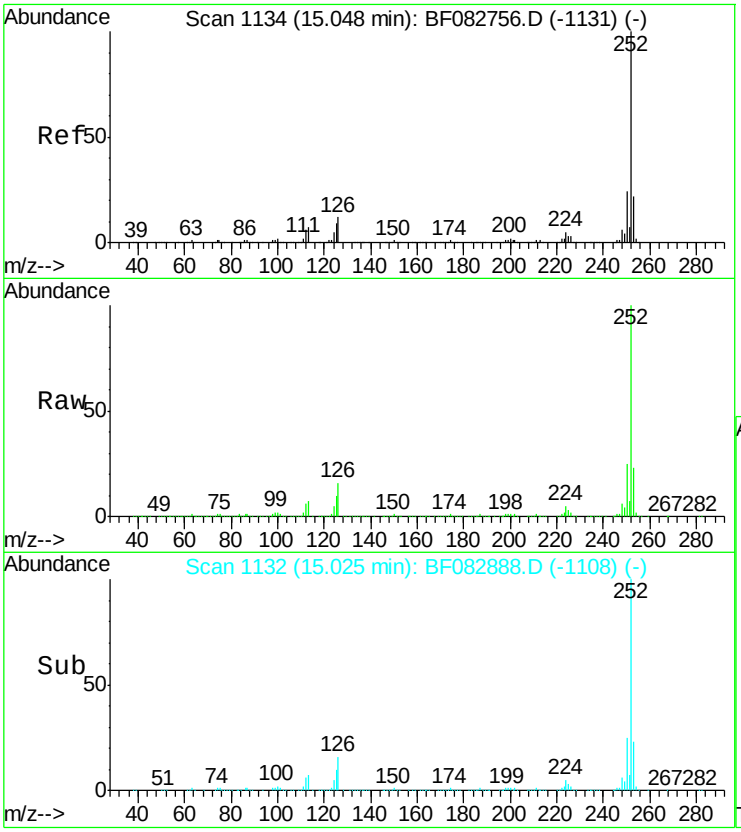


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.40 min Scan# 1165
Delta R.T. -0.06 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:264 Resp: 641463

Ion	Ratio	Lower	Upper
264	100		
260	24.0	19.8	29.6
265	21.5	17.4	26.0



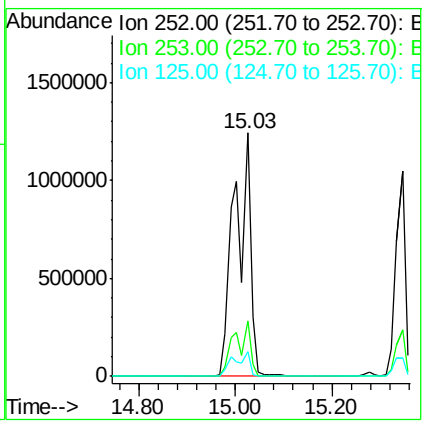


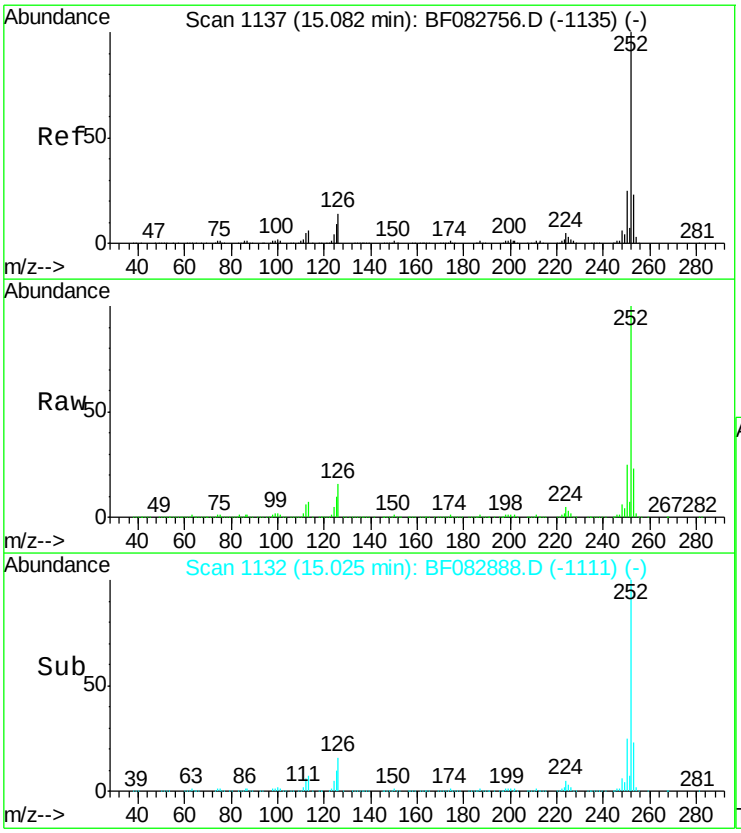
#87
Benzo(b)fluoranthene
Concen: 69.75 ng
RT: 15.03 min Scan# 1132
Delta R.T. -0.02 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:252 Resp: 2872128

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.8	26.8
125	10.3	5.4	8.2#

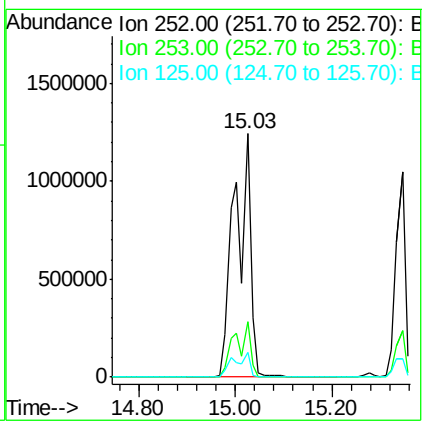


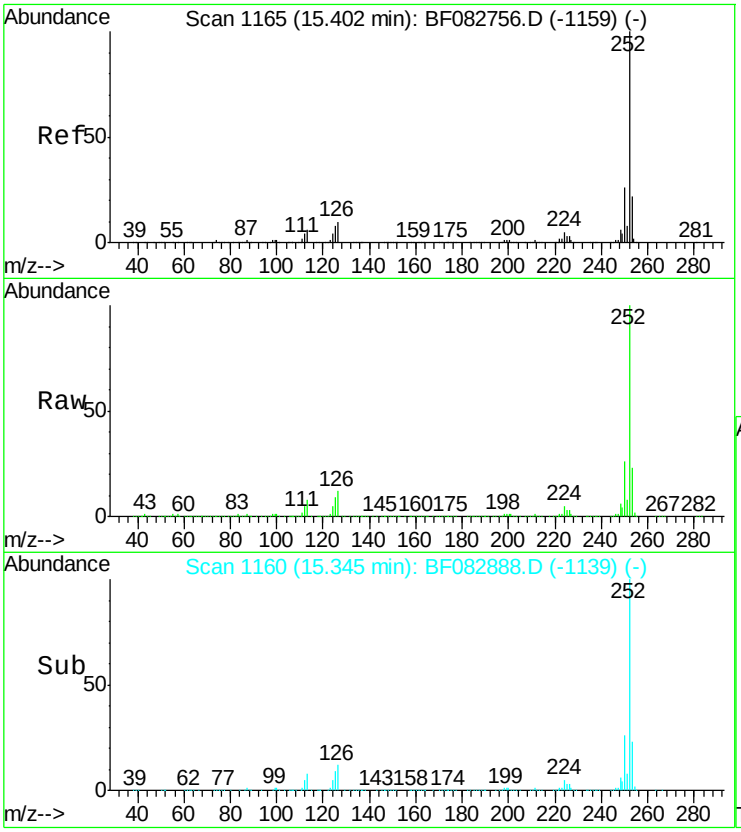


#88
Benzo(k)fluoranthene
Concen: 78.63 ng
RT: 15.03 min Scan# 1132
Delta R.T. -0.06 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:252 Resp: 2872128

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.9	26.9
125	10.3	3.5	5.3#



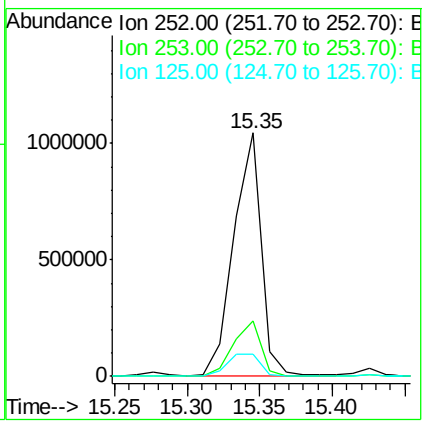


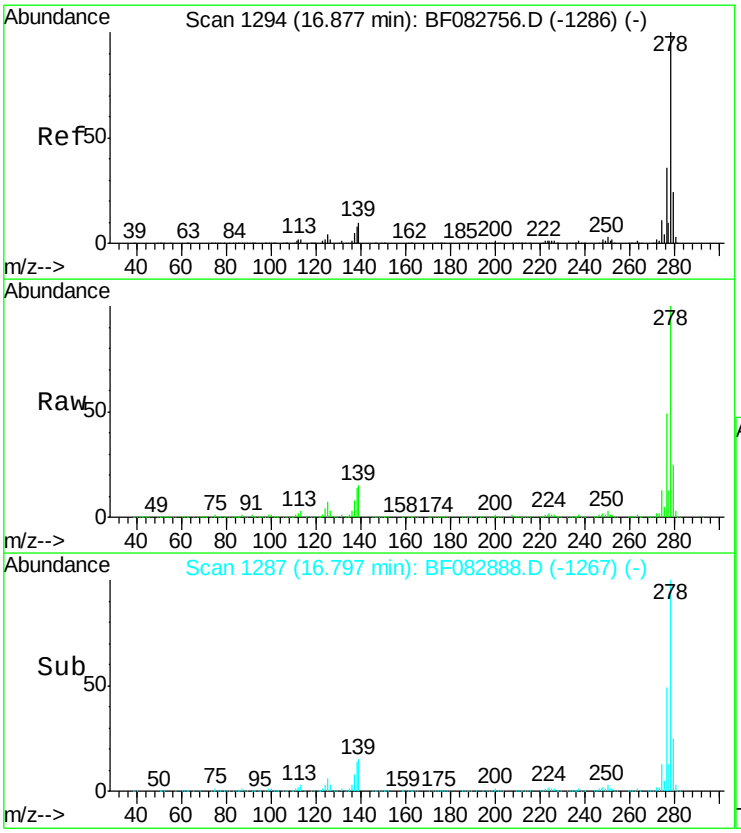
#89
Benzo(a)pyrene
Concen: 38.69 ng
RT: 15.35 min Scan# 1160
Delta R.T. -0.06 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:252 Resp: 1380238

Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.3	25.9
125	9.2	7.1	10.7

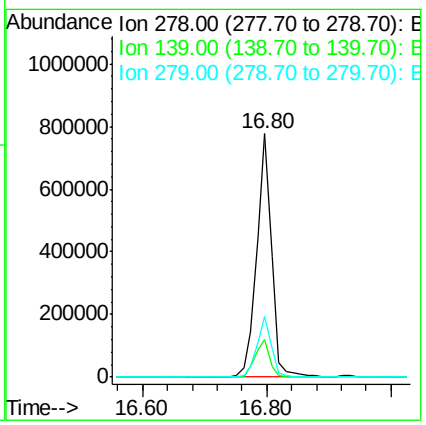


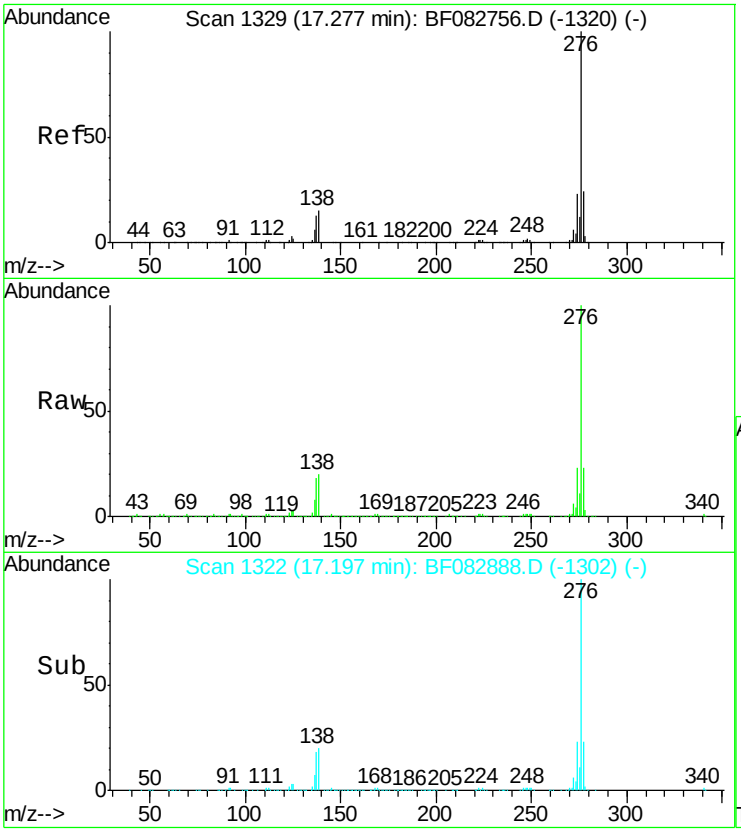


#90
Dibenzo(a,h)anthracene
Concen: 43.35 ng
RT: 16.80 min Scan# 1287
Delta R.T. -0.07 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Tgt Ion:278 Resp: 1309505

Ion	Ratio	Lower	Upper
278	100		
139	15.4	9.9	14.9#
279	25.1	19.6	29.4





#91
Benzo(g,h,i)perylene
Concen: 45.97 ng
RT: 17.20 min Scan# 1322
Delta R.T. -0.07 min
Lab File: BF082888.D
Acq: 11 Nov 2015 00:09

Instrument :
BNA_F
ClientSampleId :
T-14CMS

Tgt Ion:276 Resp: 1330123

Ion	Ratio	Lower	Upper
276	100		
277	23.3	19.2	28.8
138	19.7	13.1	19.7