Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072017\
Data File : BM010907.D
Acq On : 20 Jul 2017 14:11
Operator : SJ/JU
Sample : IDOC-W-1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Jul 21 02:10:56 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM071217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 12 14:21:16 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	347300	20.00	ng		-0.01
21) Naphthalene-d8	10.20	136	1360534	20.00	ng		-0.01
38) Acenaphthene-d10	14.09	164	866465	20.00	ng		0.00
63) Phenanthrene-d10	16.84	188	1849742	20.00	ng		0.00
75) Chrysene-d12	21.06	240	1533665	20.00	ng		0.00
86) Perylene-d12	23.19	264	1182244	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.08	112	2824906	134.74	ng		0.00
7) Phenol-d6	6.64	99	3810540	131.84	ng		0.00
23) Nitrobenzene-d5	8.59	82	2844098	80.35	ng		0.00
41) 2,4,6-Tribromophenol	15.59	330	1599807	120.82	ng		0.00
44) 2-Fluorobiphenyl	12.70	172	5847705	83.96	ng		0.00
78) Terphenyl-d14	19.50	244	6698448	84.47	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.09	88	269456	29.13	ng	#	100
3) Pyridine	3.46	79	794882	31.43	ng		91
4) n-Nitrosodimethylamine	3.38	42	460747	35.65	ng	#	80
6) Aniline	6.79	93	1353326	37.38	ng		91
8) 2-Chlorophenol	7.02	128	866756	41.75	ng		86
9) Benzaldehyde	6.60	77	575127	28.66	ng		86
10) Phenol	6.67	94	1327146	43.43	ng		91
11) bis(2-Chloroethyl)ether	6.89	93	930349	39.53	ng		94
12) 1,3-Dichlorobenzene	7.33	146	960133	37.43	ng	#	85
13) 1,4-Dichlorobenzene	7.47	146	984930	37.20	ng	#	91
14) 1,2-Dichlorobenzene	7.79	146	946216	37.51	ng	#	89
15) Benzyl Alcohol	7.69	79	1148437	41.96	ng	#	86
16) 2,2'-oxybis(1-Chloropropan	7.97	45	860113	42.15	ng		78
17) 2-Methylphenol	7.89	107	873977	44.22	ng	#	83
18) Hexachloroethane	8.50	117	416524	37.51	ng	#	82
19) n-Nitroso-di-n-propylamine	8.25	70	912238	39.84	ng	#	90
20) 3+4-Methylphenols	8.22	107	1172407	42.70	ng		86
22) Acetophenone	8.26	105	1597579	39.00	ng	#	98
24) Nitrobenzene	8.63	77	1431869	39.47	ng		92
25) Isophorone	9.15	82	2364181	40.77	ng	#	87
26) 2-Nitrophenol	9.33	139	492611	40.81	ng	#	39
27) 2,4-Dimethylphenol	9.40	122	854485	39.66	ng	#	66
28) bis(2-Chloroethoxy)methane	9.64	93	1362917	41.93	ng		97
29) 2,4-Dichlorophenol	9.86	162	992978	40.80	ng		96
30) 1,2,4-Trichlorobenzene	10.07	180	1145986	38.52	ng		99
31) Naphthalene	10.25	128	2745607	39.69	ng		99
32) Benzoic acid	9.56	122	626894	37.09	ng	#	69
33) 4-Chloroaniline	10.37	127	545717	19.58	ng	#	77
34) Hexachlorobutadiene	10.54	225	863764	37.42	ng		99
35) Caprolactam	11.16	113	258077	39.83	ng	#	87
36) 4-Chloro-3-methylphenol	11.50	107	1164917	39.57	ng	#	74
37) 2-Methylnaphthalene	11.87	142	2099032	42.24	ng	#	90
39) 1,2,4,5-Tetrachlorobenzene	12.26	216	1450722	38.41	ng	#	100
40) Hexachlorocyclopentadiene	12.23	237	2190961	101.19	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072017\
Data File : BM010907.D
Acq On : 20 Jul 2017 14:11
Operator : SJ/JU
Sample : IDOC-W-1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Jul 21 02:10:56 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM071217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 12 14:21:16 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.50	196	919578	39.54	ng		98
43) 2,4,5-Trichlorophenol	12.57	196	952906	41.50	ng	#	90
45) 1,1'-Biphenyl	12.92	154	2833205	37.53	ng		98
46) 2-Chloronaphthalene	12.95	162	2267960	40.97	ng	#	93
47) 2-Nitroaniline	13.17	65	798820	43.90	ng	#	72
48) Acenaphthylene	13.81	152	3324252	40.38	ng		98
49) Dimethylphthalate	13.57	163	2843952	38.58	ng	#	98
50) 2,6-Dinitrotoluene	13.68	165	615607	42.58	ng	#	76
51) Acenaphthene	14.16	154	2005445	39.87	ng		98
52) 3-Nitroaniline	14.01	138	439319	33.42	ng	#	37
53) 2,4-Dinitrophenol	14.22	184	795764	79.62	ng	#	84
54) Dibenzofuran	14.50	168	3431050	42.17	ng		93
55) 4-Nitrophenol	14.33	139	815636	71.45	ng	#	1
56) 2,4-Dinitrotoluene	14.47	165	805248	40.14	ng	#	96
57) Fluorene	15.15	166	2738537	39.15	ng		97
58) 2,3,4,6-Tetrachlorophenol	14.73	232	905076	42.42	ng	#	100
59) Diethylphthalate	14.94	149	2814448	38.66	ng		99
60) 4-Chlorophenyl-phenylether	15.15	204	1636713	38.09	ng		99
61) 4-Nitroaniline	15.19	138	504332	36.71	ng	#	1
62) Azobenzene	15.44	77	3239673	43.82	ng		89
64) 4,6-Dinitro-2-methylphenol	15.24	198	503724	41.30	ng		95
65) n-Nitrosodiphenylamine	15.37	169	2310529	43.65	ng		100
66) 4-Bromophenyl-phenylether	16.05	248	1049718	44.78	ng	#	90
67) Hexachlorobenzene	16.15	284	1087078	40.55	ng	#	86
68) Atrazine	16.34	200	884454	40.35	ng		96
69) Pentachlorophenol	16.50	266	1331758	77.50	ng		99
70) Phenanthrene	16.89	178	4140290	43.03	ng		100
71) Anthracene	16.98	178	4150099	43.45	ng		100
72) Carbazole	17.26	167	3239660	38.51	ng		99
73) Di-n-butylphthalate	17.84	149	3966361	39.85	ng	#	97
74) Fluoranthene	18.92	202	4526125	37.98	ng		98
76) Benzidine	19.12	184	2069563	50.43	ng		99
77) Pyrene	19.29	202	4470939	50.29	ng		99
79) Butylbenzylphthalate	20.22	149	1432744	46.03	ng	#	71
80) Benzo(a)anthracene	21.04	228	3749012	42.19	ng		99
81) 3,3'-Dichlorobenzidine	20.99	252	1134280	32.46	ng	#	96
82) Chrysene	21.10	228	3455298	40.83	ng		99
83) Bis(2-ethylhexyl)phthalate	21.00	149	1945931	42.93	ng	#	99
84) Di-n-octyl phthalate	21.86	149	2901206	39.06	ng	#	100
85) Indeno(1,2,3-cd)pyrene	25.29	276	3487220	35.93	ng	#	100
87) Benzo(b)fluoranthene	22.56	252	3241717	43.17	ng	#	92
88) Benzo(k)fluoranthene	22.60	252	3145720	43.86	ng	#	95
89) Benzo(a)pyrene	23.10	252	3028816	44.31	ng	#	96
90) Dibenzo(a,h)anthracene	25.30	278	2855868	43.05	ng	#	92
91) Benzo(g,h,i)perylene	25.93	276	2899645	44.46	ng	#	86

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

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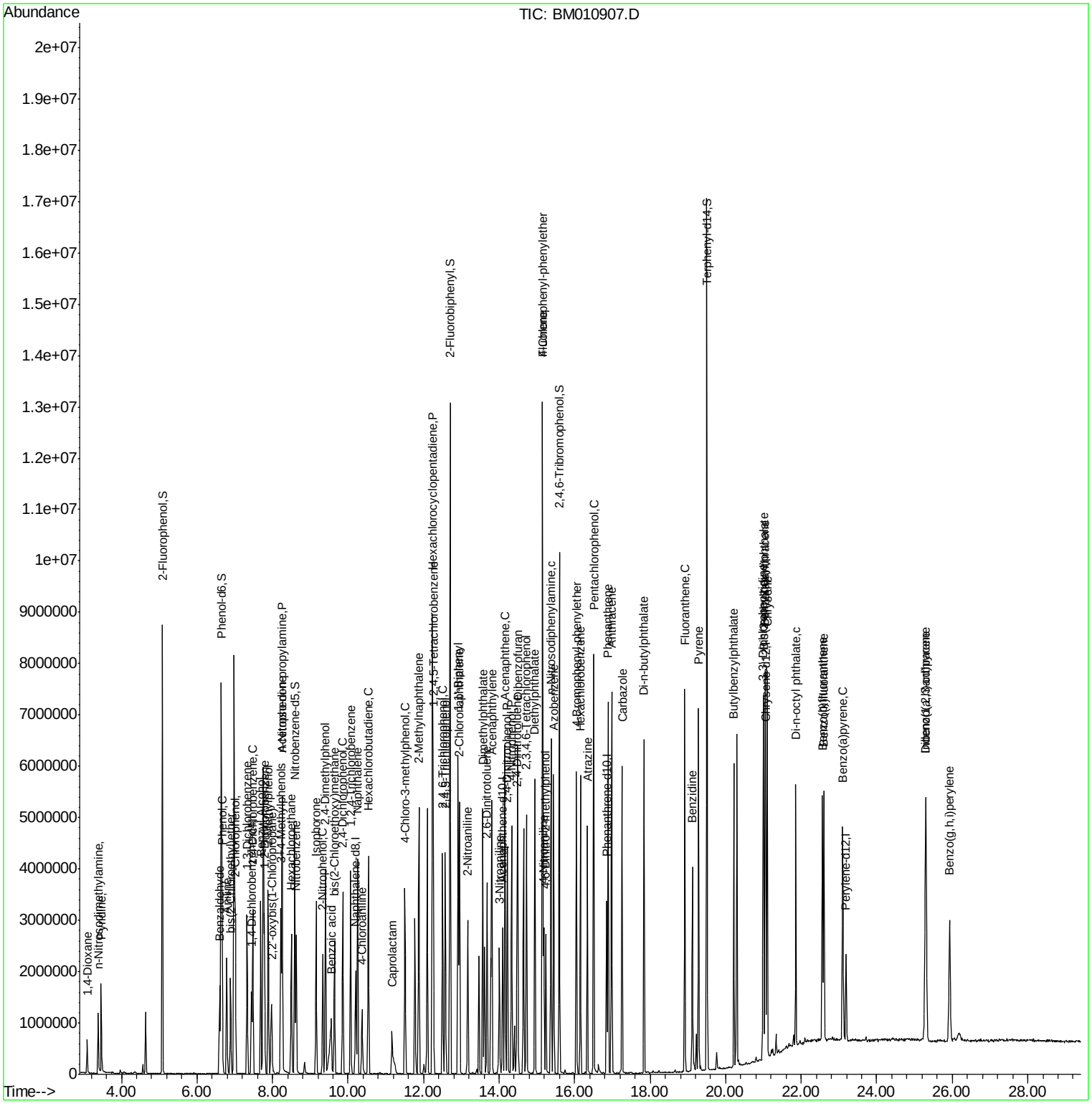
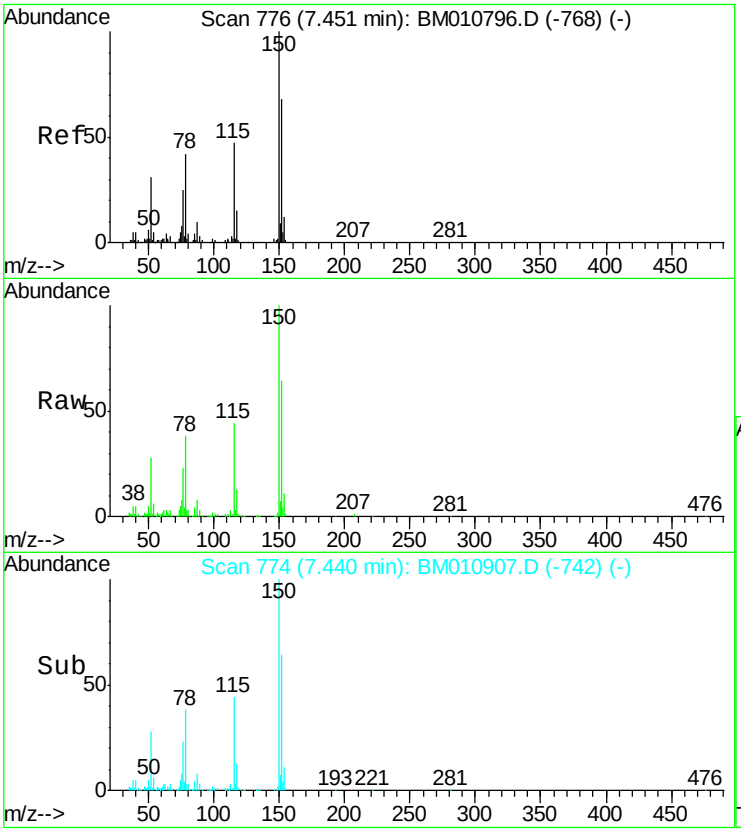
Data Path : Z:\HPCHEM1\BNA M\DATA\BM072017\
Data File : BM010907.D
Acq On : 20 Jul 2017 14:11
Operator : SJ/JU
Sample : IDOC-W-1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Jul 21 02:10:56 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM071217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 12 14:21:16 2017
Response via : Initial Calibration



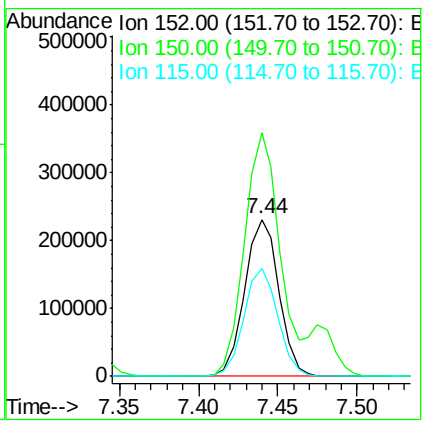


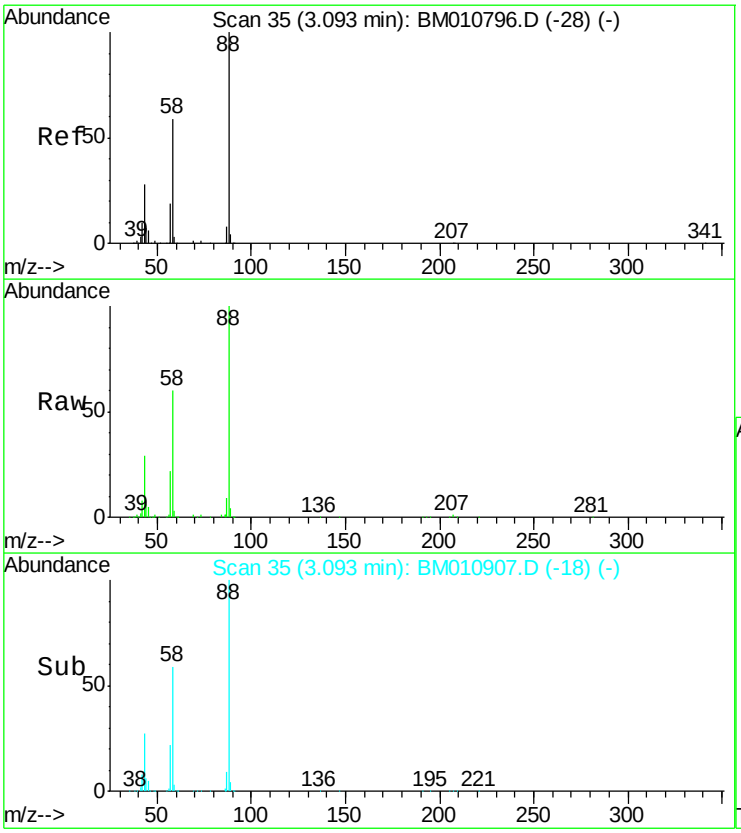
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.44 min Scan# 774
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:152 Resp: 347300

Ion	Ratio	Lower	Upper
152	100		
150	155.4	119.5	179.3
115	68.9	43.0	64.4#

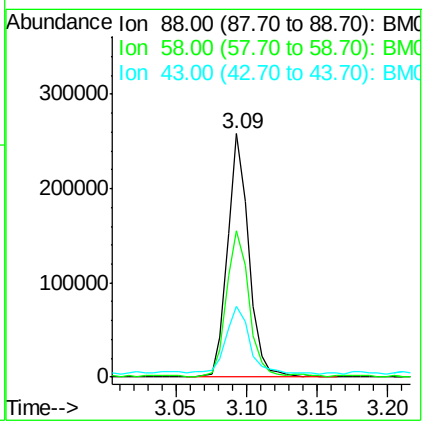


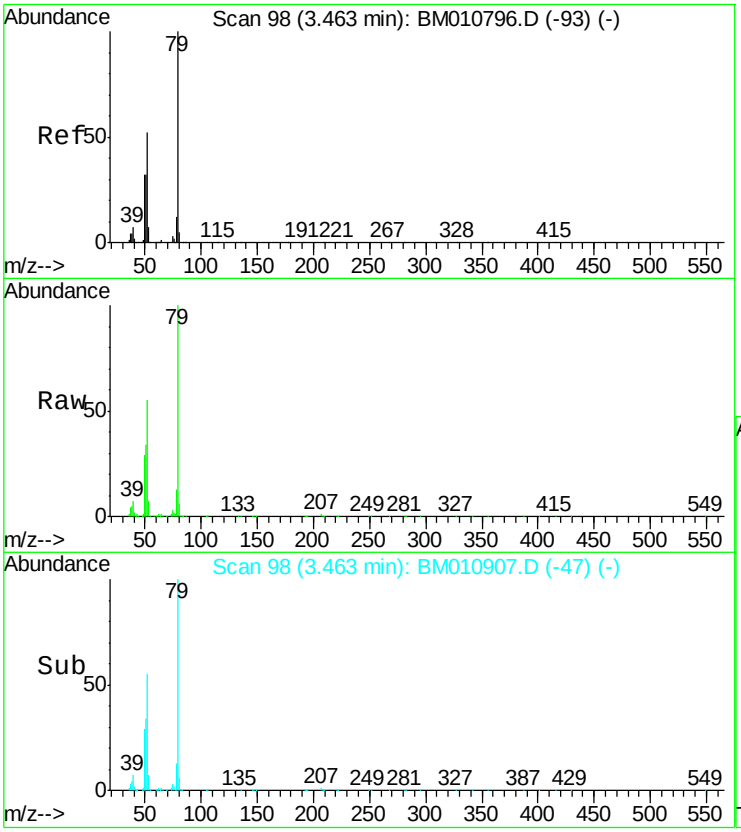


#2
1,4-Dioxane
Concen: 29.13 ng
RT: 3.09 min Scan# 35
Delta R.T. 0.00 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion: 88 Resp: 269456

Ion	Ratio	Lower	Upper
88	100		
58	63.8	0.0	0.0#
43	31.2	0.0	0.0#



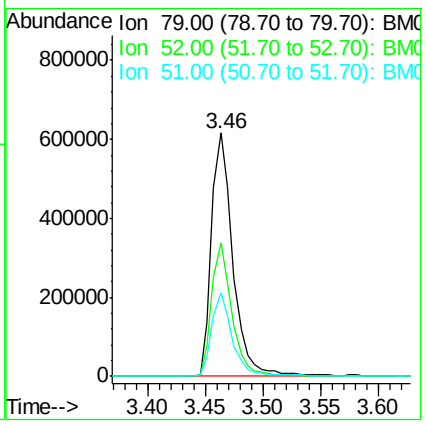


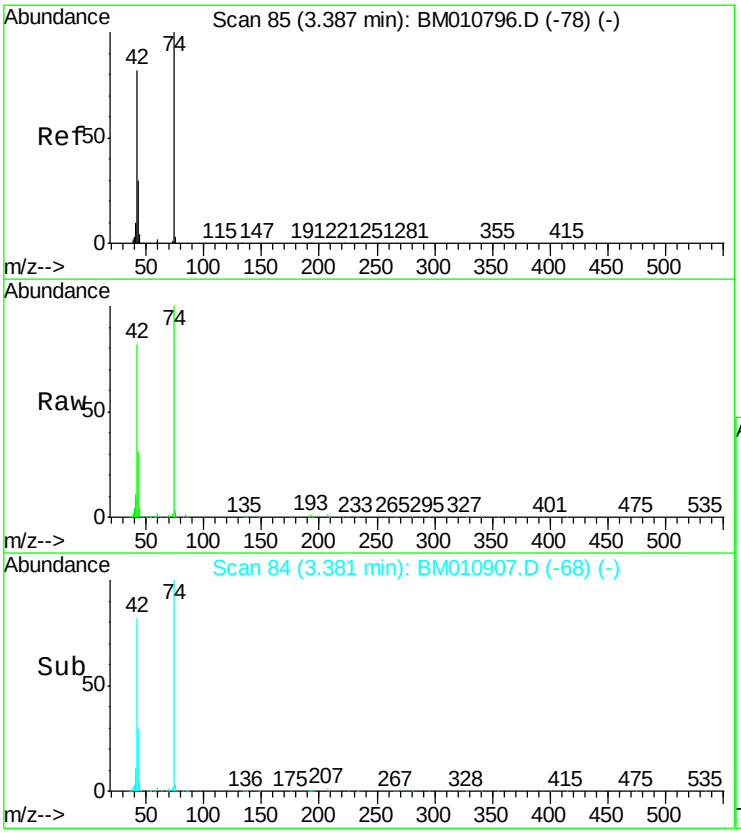
#3
Pyridine
Concen: 31.43 ng
RT: 3.46 min Scan# 98
Delta R.T. 0.00 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 79 Resp: 794882

Ion	Ratio	Lower	Upper
79	100		
52	54.7	51.1	76.7
51	34.3	26.1	39.1

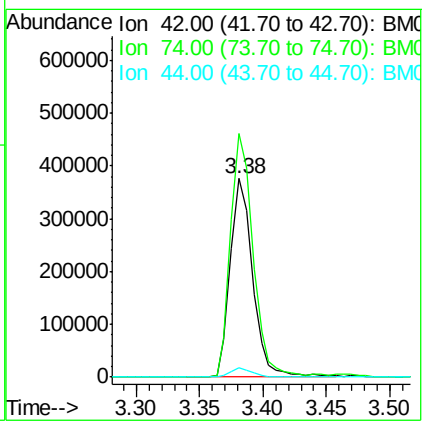


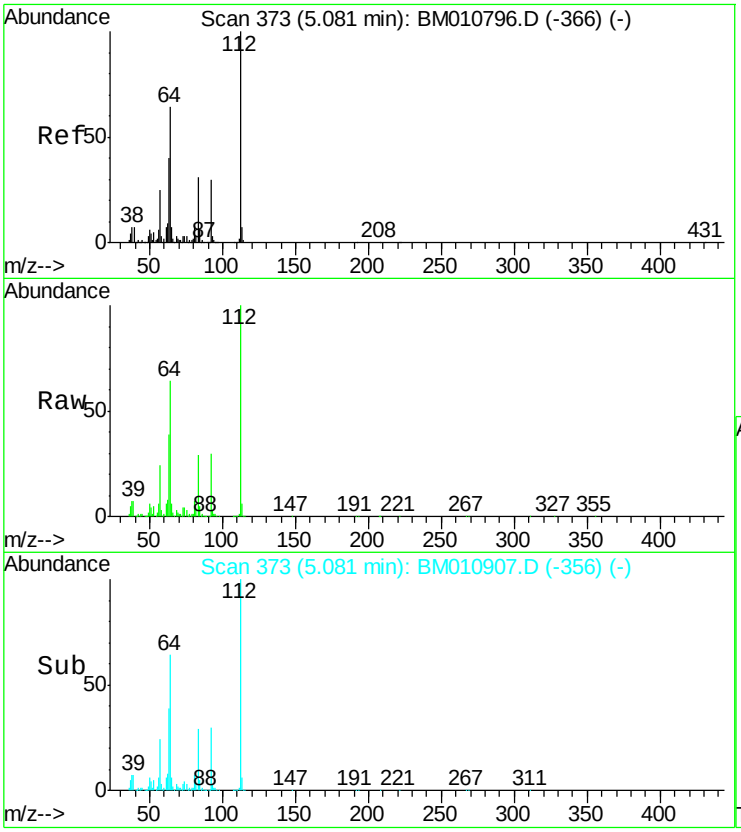


#4
n-Nitrosodimethylamine
Concen: 35.65 ng
RT: 3.38 min Scan# 84
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion: 42 Resp: 460747

Ion	Ratio	Lower	Upper
42	100		
74	122.6	119.3	178.9
44	4.5	5.4	8.2#



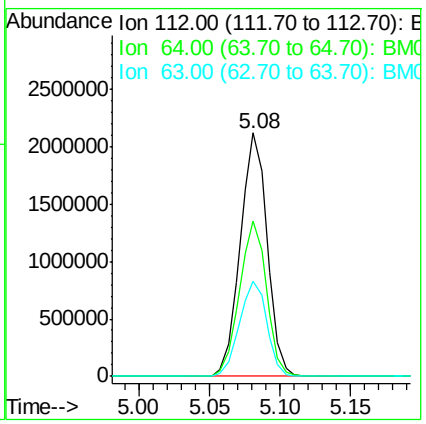


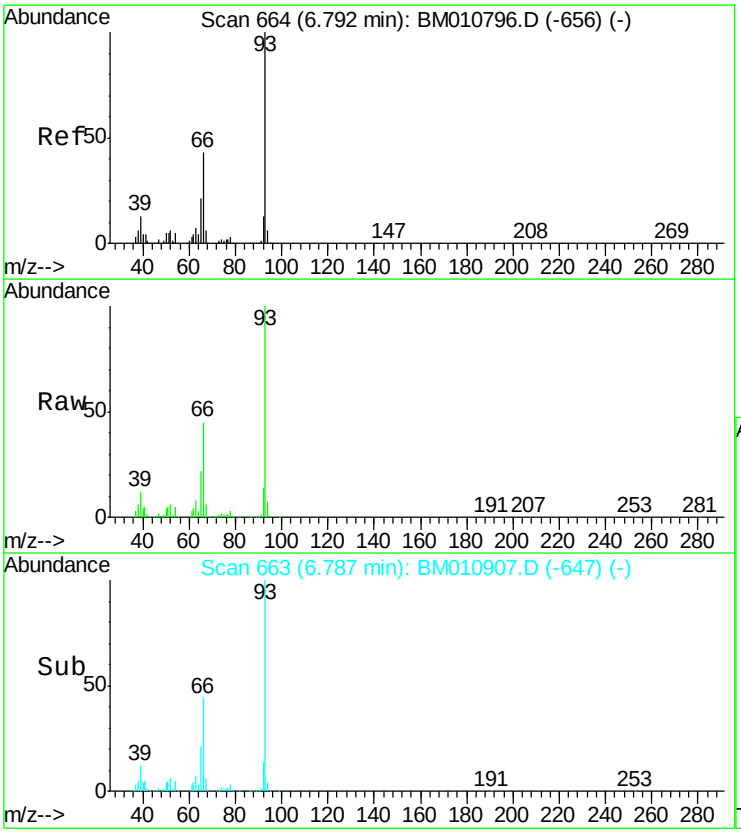
#5
2-Fluorophenol
Concen: 134.74 ng
RT: 5.08 min Scan# 373
Delta R.T. 0.00 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:112 Resp: 2824906

Ion	Ratio	Lower	Upper
112	100		
64	63.7	38.6	57.8#
63	39.1	19.3	28.9#

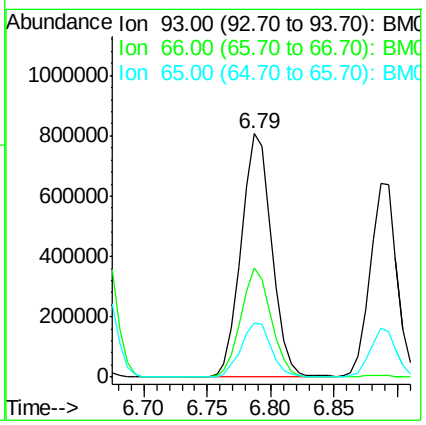


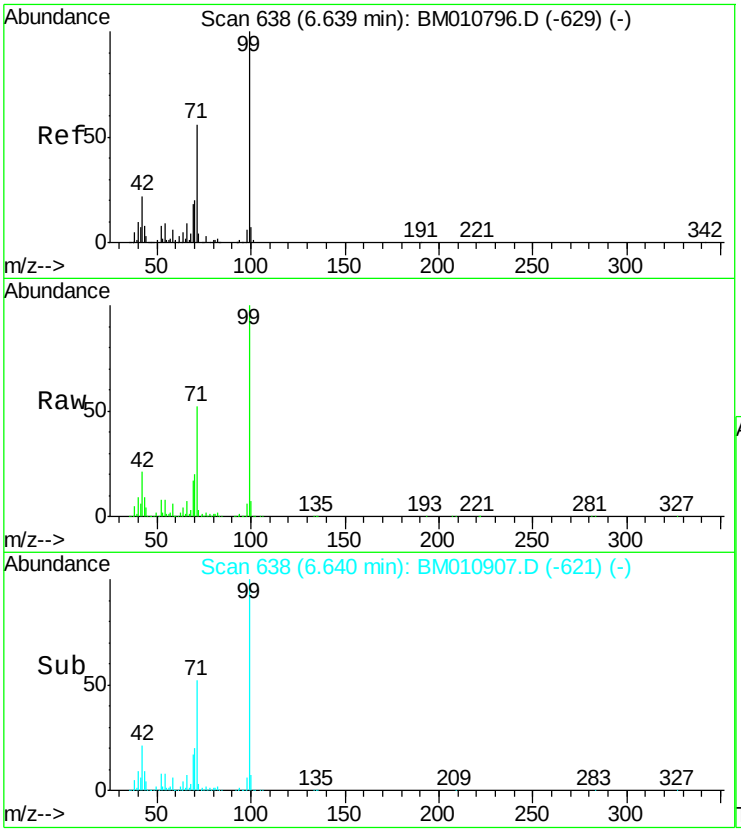


#6
Aniline
Concen: 37.38 ng
RT: 6.79 min Scan# 663
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion: 93 Resp: 1353326

Ion	Ratio	Lower	Upper
93	100		
66	45.1	30.8	46.2
65	22.2	16.0	24.0



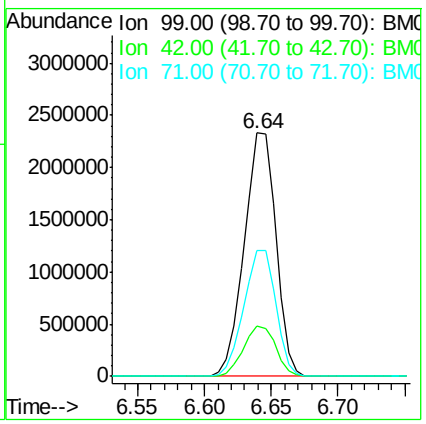


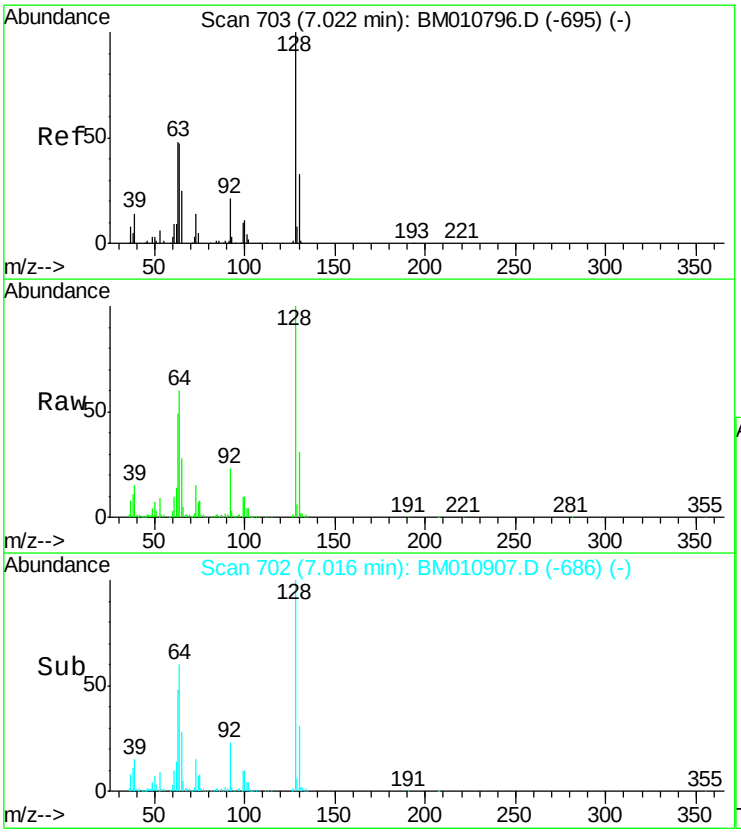
#7
Phenol-d6
Concen: 131.84 ng
RT: 6.64 min Scan# 638
Delta R.T. 0.00 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 99 Resp: 3810540

Ion	Ratio	Lower	Upper
99	100		
42	20.6	11.0	16.4#
71	51.7	23.4	35.2#

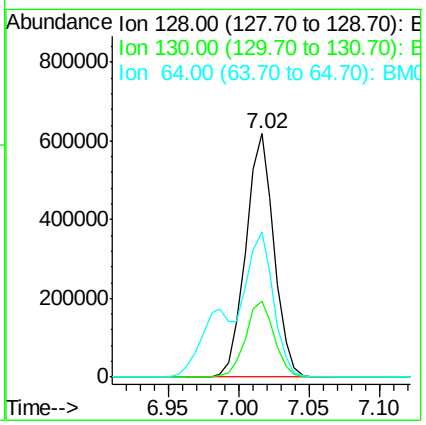


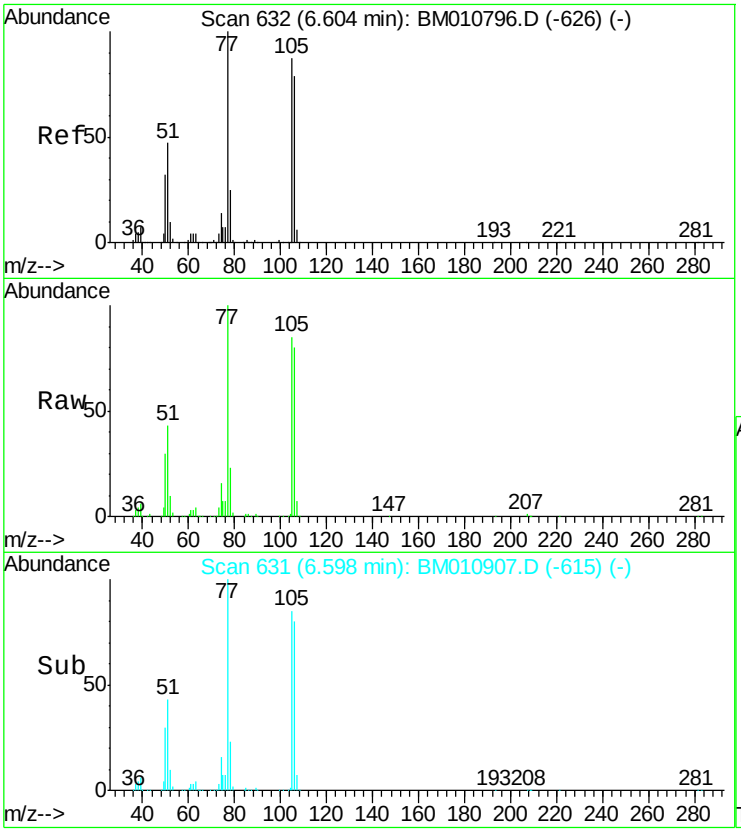


#8
2-Chlorophenol
Concen: 41.75 ng
RT: 7.02 min Scan# 702
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:128 Resp: 866756

Ion	Ratio	Lower	Upper
128	100		
130	31.3	12.0	52.0
64	59.8	24.9	64.9



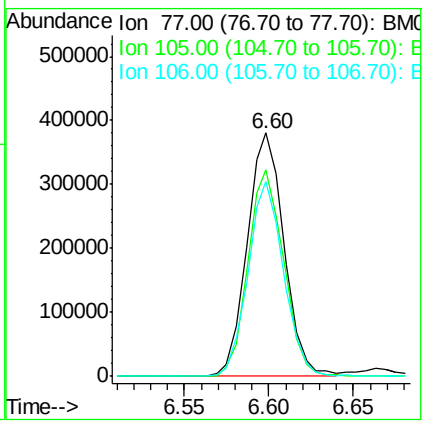


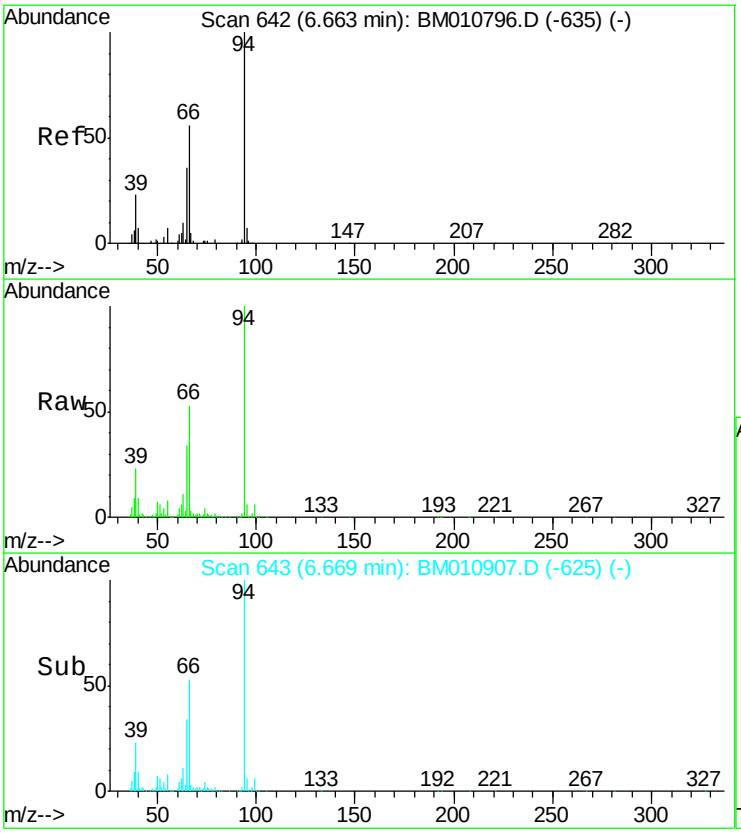
#9
Benzaldehyde
Concen: 28.66 ng
RT: 6.60 min Scan# 631
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 77 Resp: 575127

Ion	Ratio	Lower	Upper
77	100		
105	84.7	78.8	118.8
106	80.3	73.7	113.7

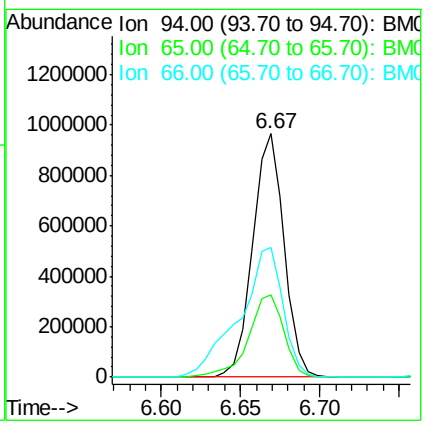


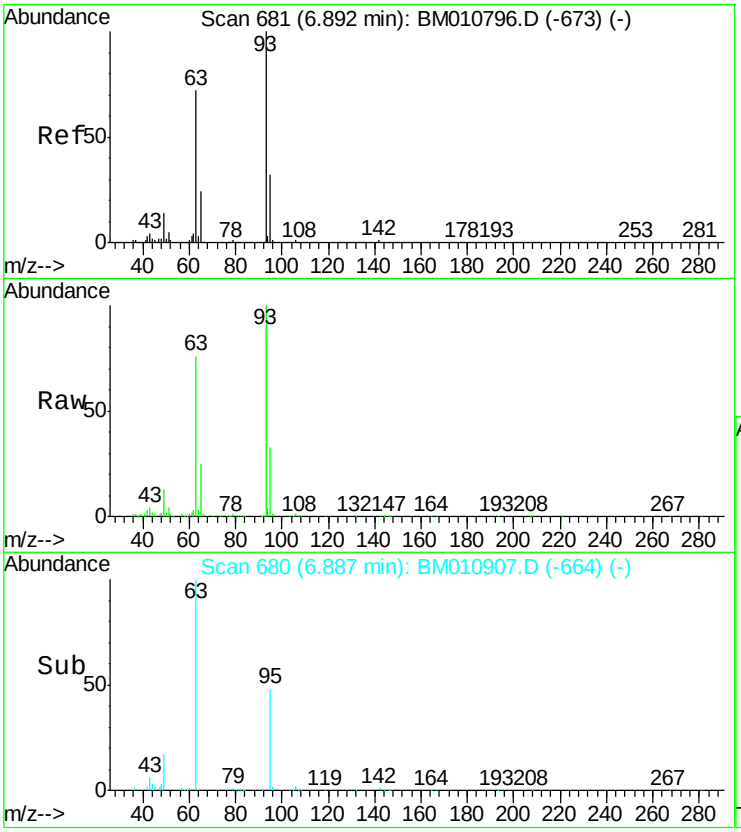


#10
Phenol
Concen: 43.43 ng
RT: 6.67 min Scan# 643
Delta R.T. 0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion: 94 Resp: 1327146

Ion	Ratio	Lower	Upper
94	100		
65	33.9	18.8	58.8
66	53.2	39.9	79.9



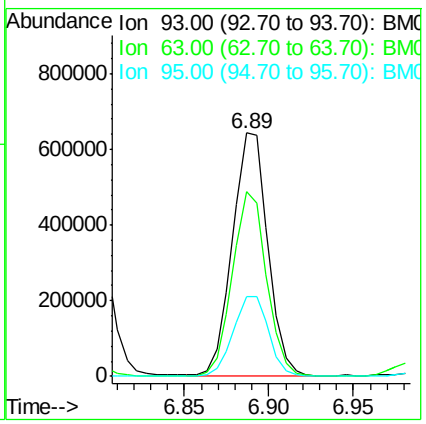


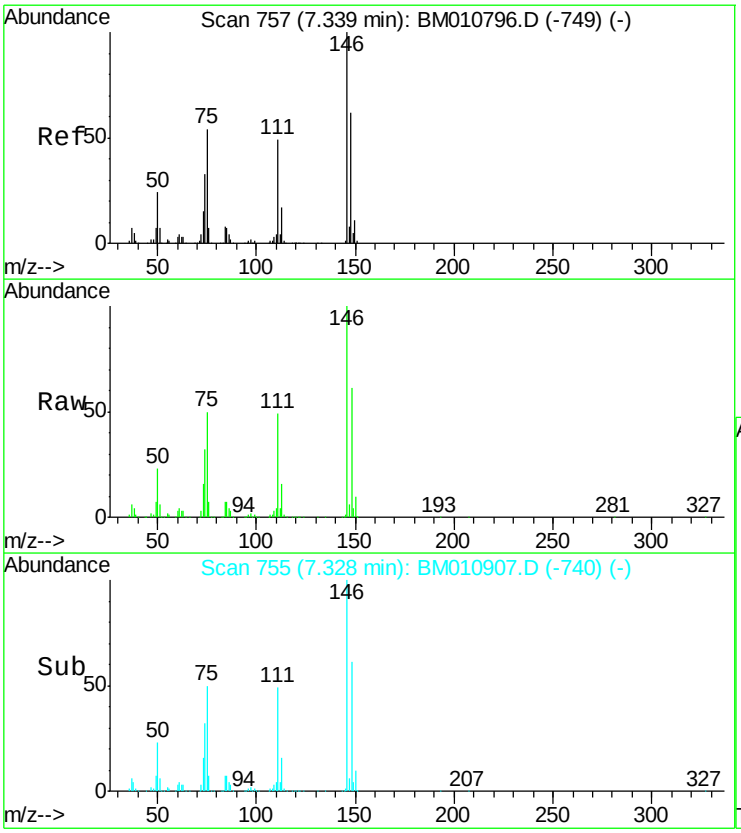
#11
bis(2-Chloroethyl)ether
Concen: 39.53 ng
RT: 6.89 min Scan# 680
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 93 Resp: 930349

Ion	Ratio	Lower	Upper
93	100		
63	75.8	49.5	89.5
95	32.8	13.5	53.5

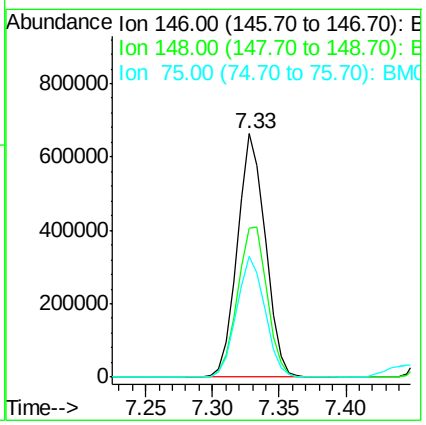


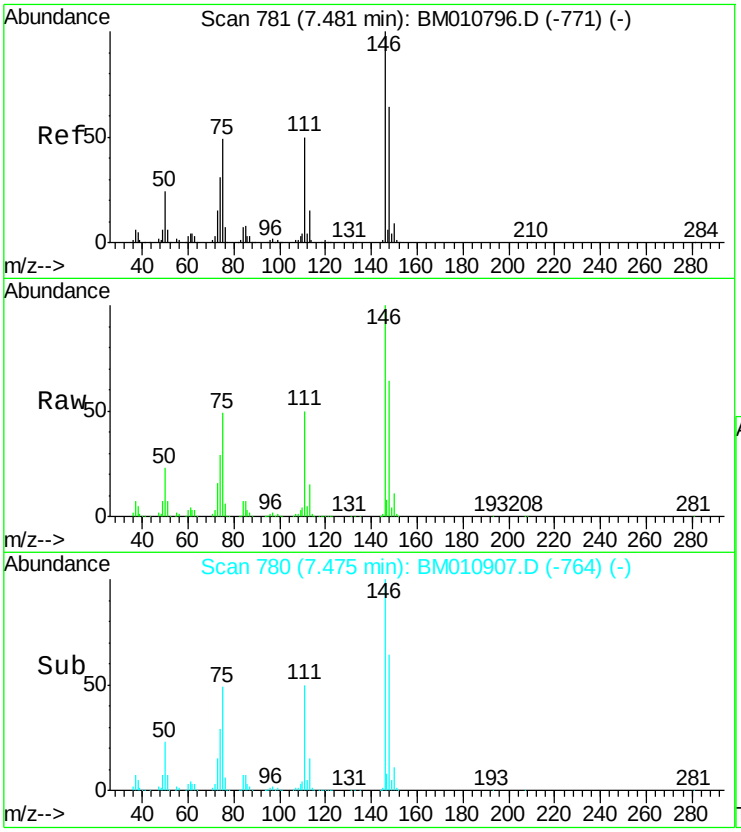


#12
1,3-Dichlorobenzene
Concen: 37.43 ng
RT: 7.33 min Scan# 755
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:146 Resp: 960133

Ion	Ratio	Lower	Upper
146	100		
148	61.4	50.9	76.3
75	49.7	21.4	32.2#



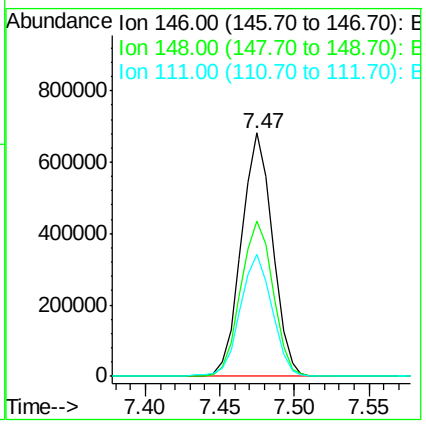


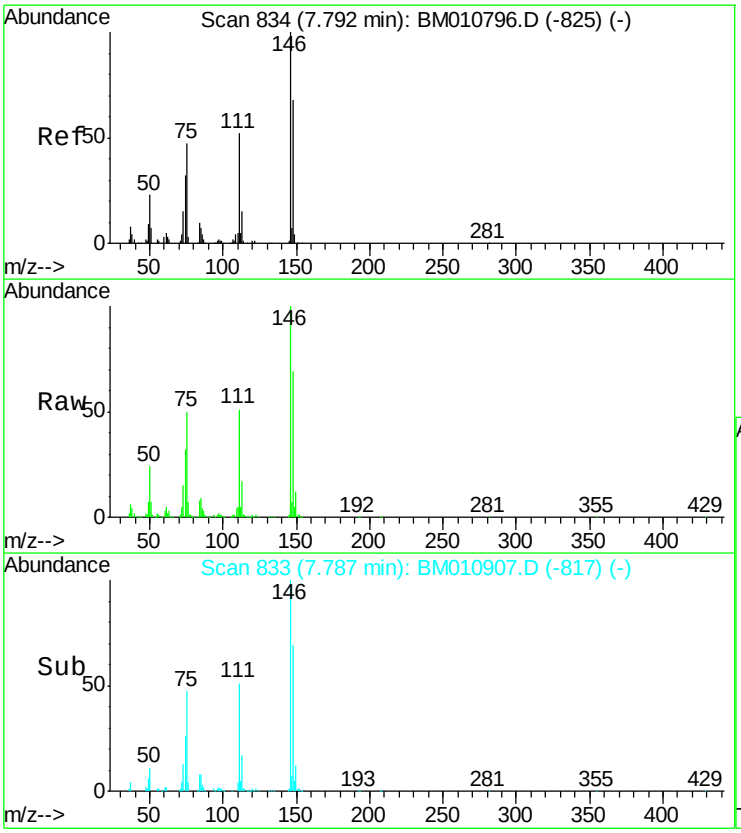
#13
1,4-Dichlorobenzene
Concen: 37.20 ng
RT: 7.47 min Scan# 780
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:146 Resp: 984930

Ion	Ratio	Lower	Upper
146	100		
148	63.6	51.9	77.9
111	50.3	29.2	43.8#

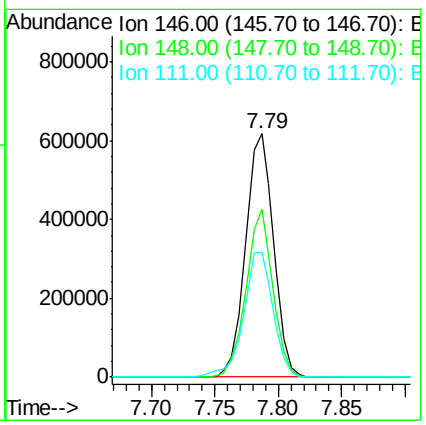


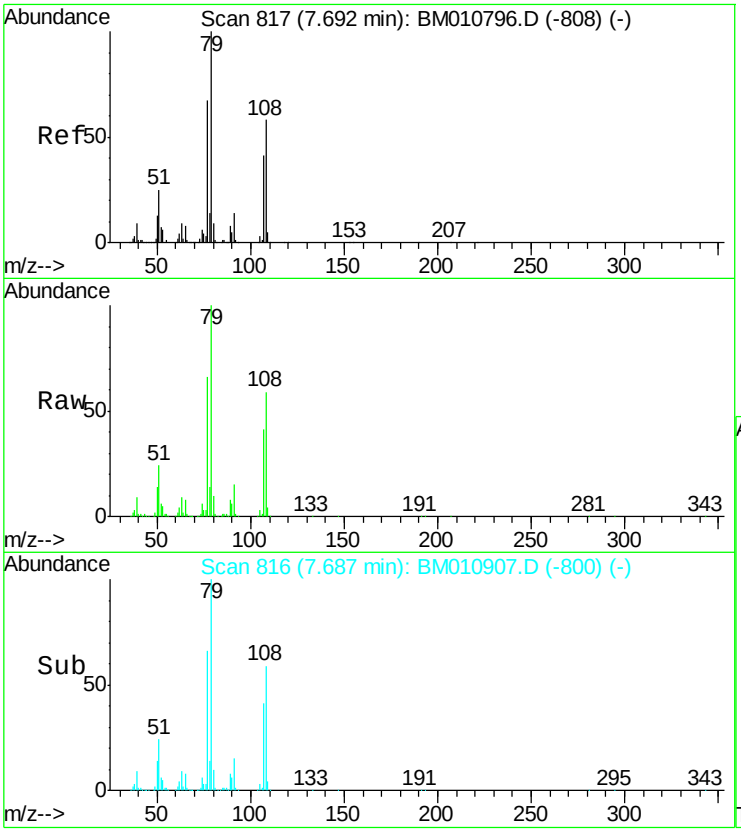


#14
1,2-Dichlorobenzene
Concen: 37.51 ng
RT: 7.79 min Scan# 833
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:146 Resp: 946216

Ion	Ratio	Lower	Upper
146	100		
148	69.0	52.3	78.5
111	51.3	30.6	45.8#



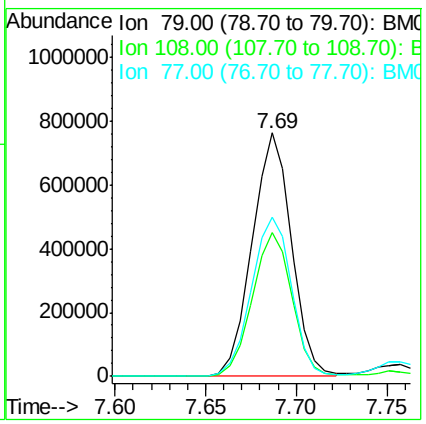


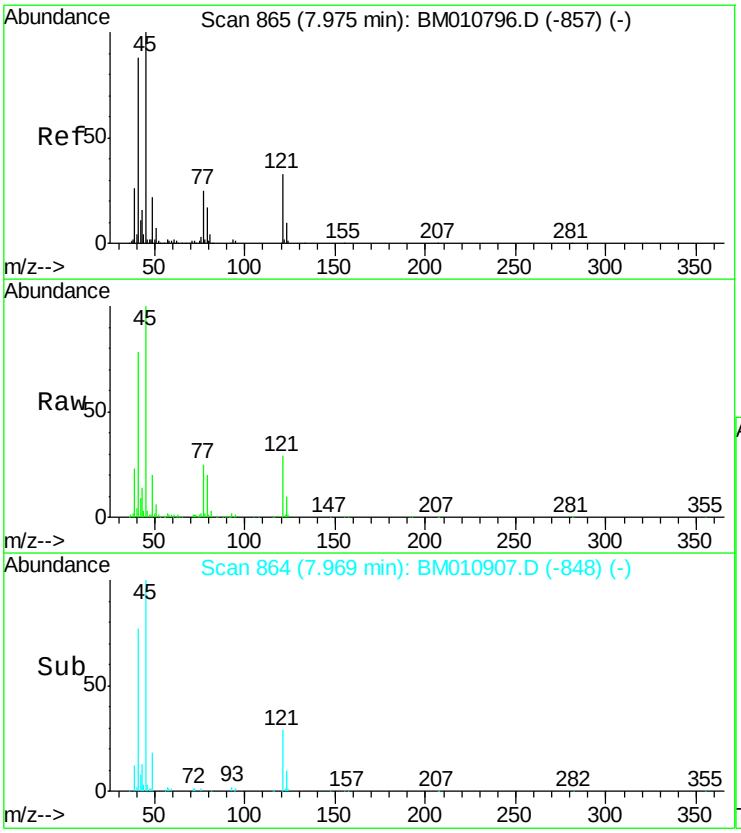
#15
Benzyl Alcohol
Concen: 41.96 ng
RT: 7.69 min Scan# 816
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 79 Resp: 1148437

Ion	Ratio	Lower	Upper
79	100		
108	59.2	65.0	97.4#
77	65.6	53.0	79.6

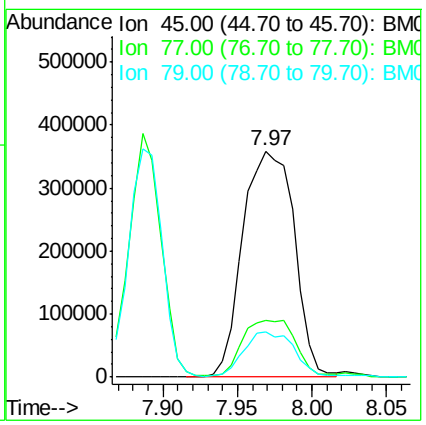


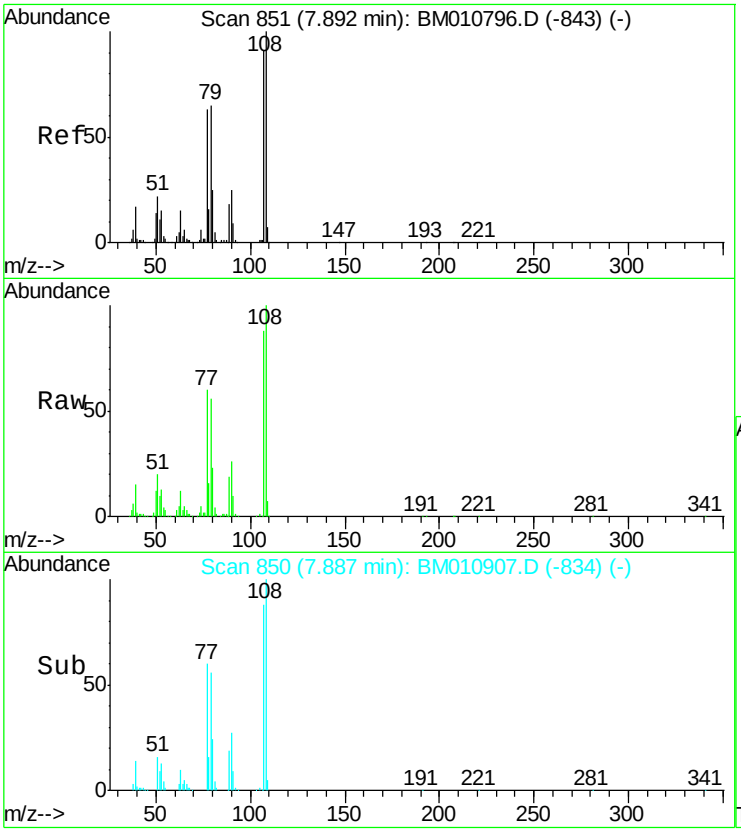


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.15 ng
RT: 7.97 min Scan# 864
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion: 45 Resp: 860113

Ion	Ratio	Lower	Upper
45	100		
77	25.1	0.0	35.2
79	20.0	0.0	32.0



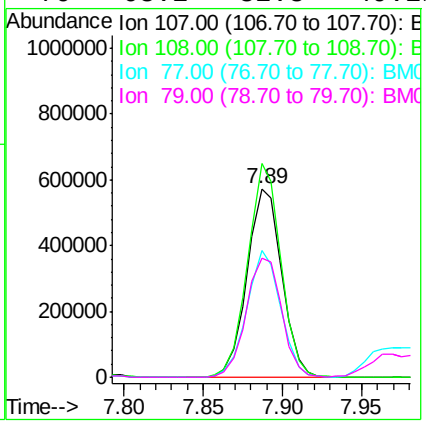


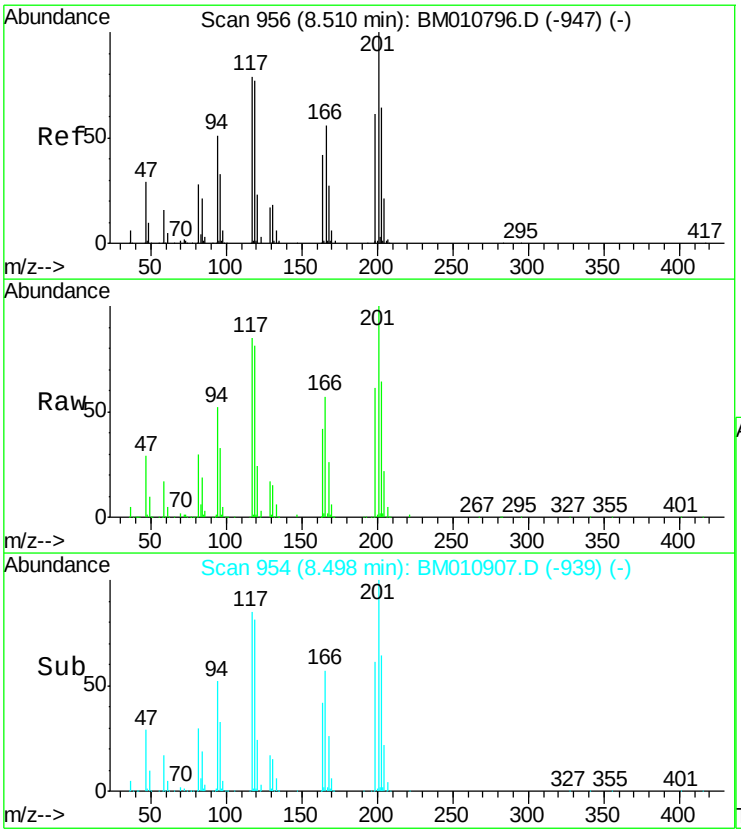
#17
2-Methylphenol
Concen: 44.22 ng
RT: 7.89 min Scan# 850
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:107 Resp: 873977

Ion	Ratio	Lower	Upper
107	100		
108	113.2	89.8	134.8
77	67.4	32.6	48.8#
79	63.2	32.8	49.2#

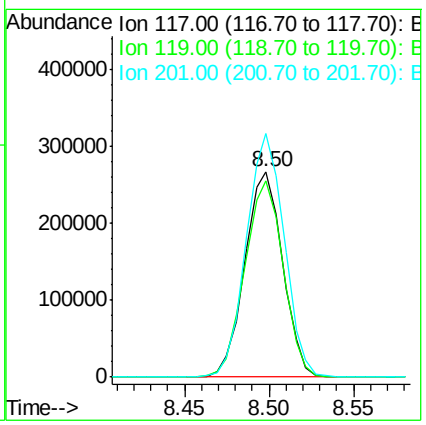


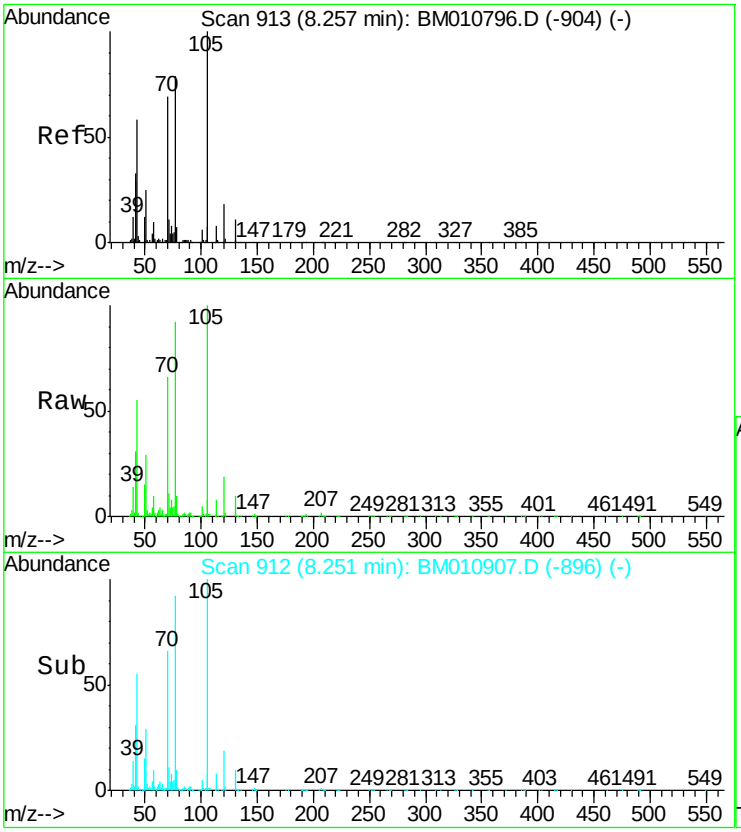


#18
Hexachloroethane
Concen: 37.51 ng
RT: 8.50 min Scan# 954
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:117 Resp: 416524

Ion	Ratio	Lower	Upper
117	100		
119	95.6	79.2	118.8
201	118.3	69.8	104.6#



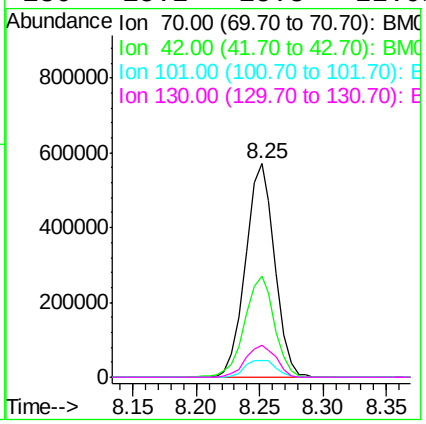


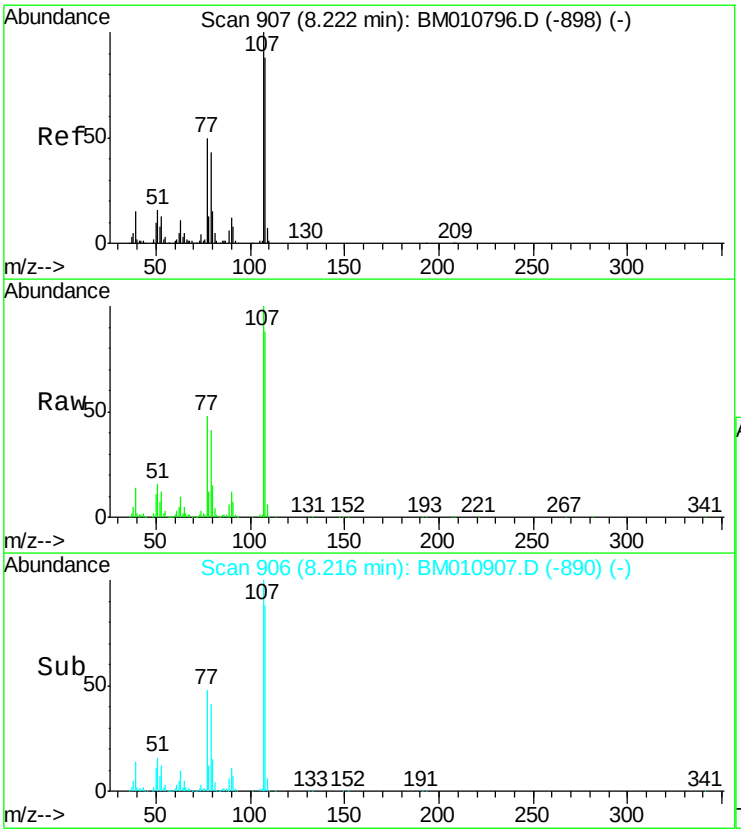
#19
n-Nitroso-di-n-propylamine
Concen: 39.84 ng
RT: 8.25 min Scan# 912
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 70 Resp: 912238

Ion	Ratio	Lower	Upper
70	100		
42	47.5	44.5	66.7
101	7.7	7.4	11.2
130	15.2	15.3	22.9#

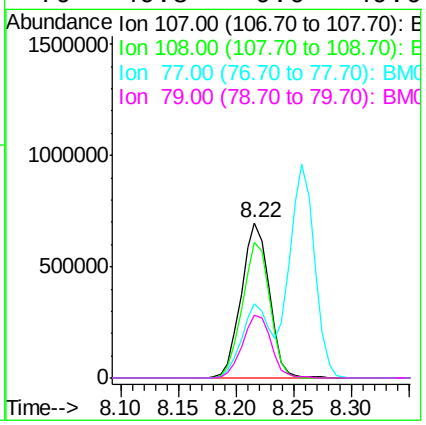


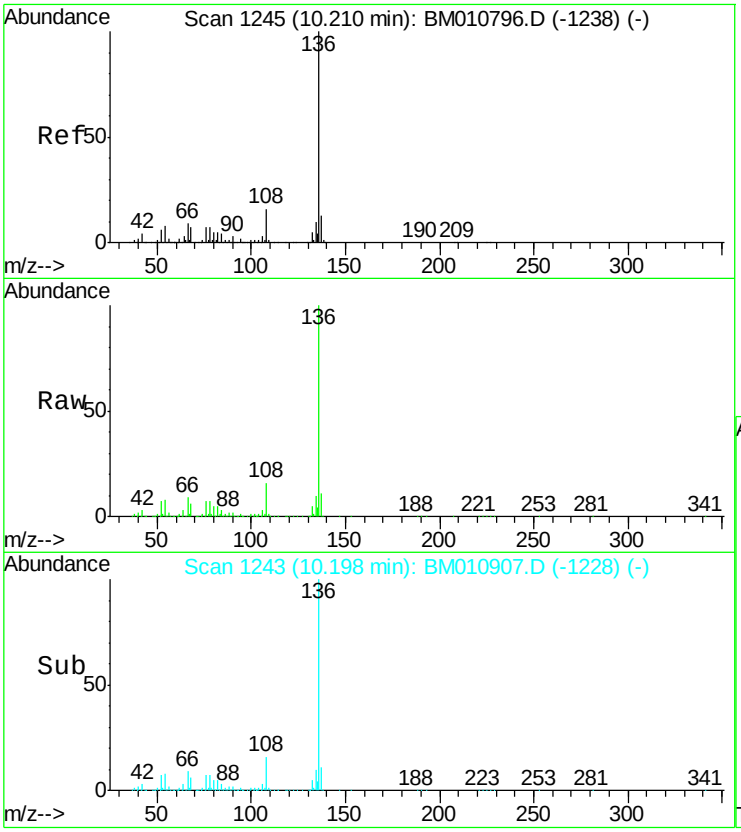


#20
3+4-Methylphenols
Concen: 42.70 ng
RT: 8.22 min Scan# 906
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:107 Resp: 1172407

Ion	Ratio	Lower	Upper
107	100		
108	87.6	73.2	113.2
77	48.3	10.7	50.7
79	40.8	9.6	49.6



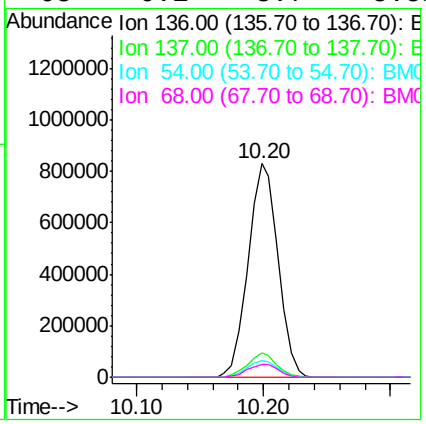


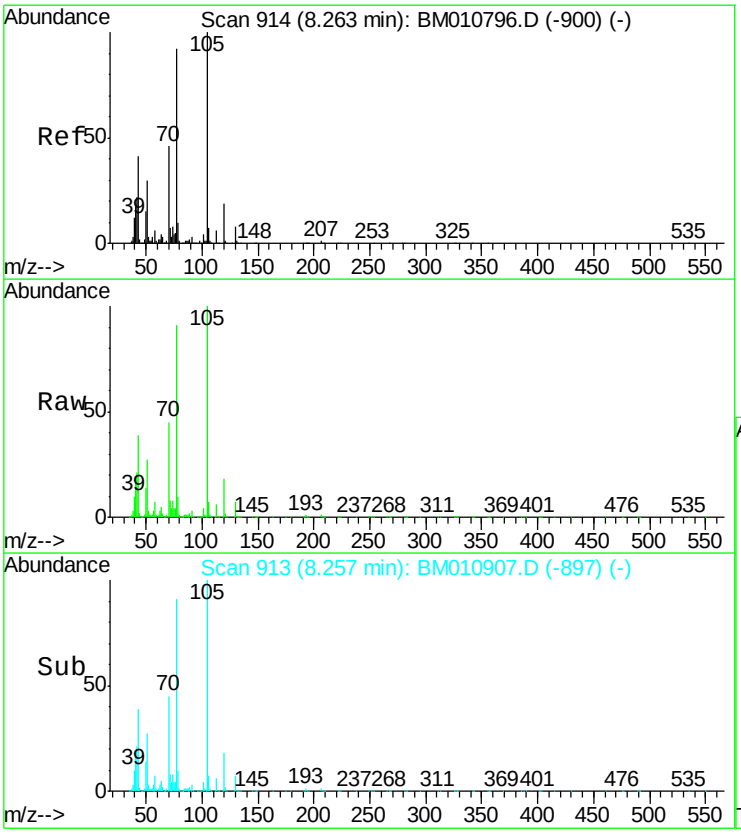
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.20 min Scan# 1243
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:136 Resp: 1360534

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.7	13.1
54	7.8	4.6	6.8#
68	6.1	3.7	5.5#

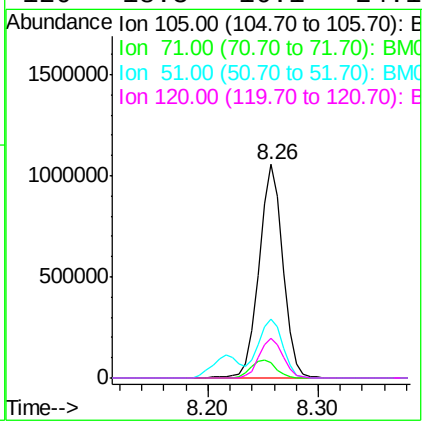


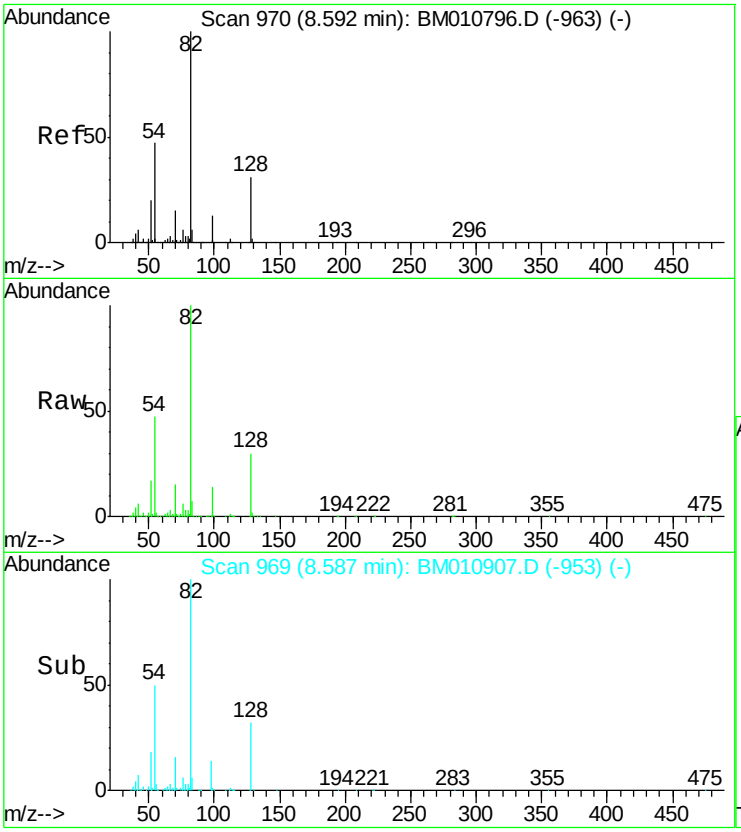


#22
Acetophenone
Concen: 39.00 ng
RT: 8.26 min Scan# 913
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:105 Resp: 1597579

Ion	Ratio	Lower	Upper
105	100		
71	7.5	0.6	1.0#
51	27.4	21.6	32.4
120	18.3	16.1	24.1



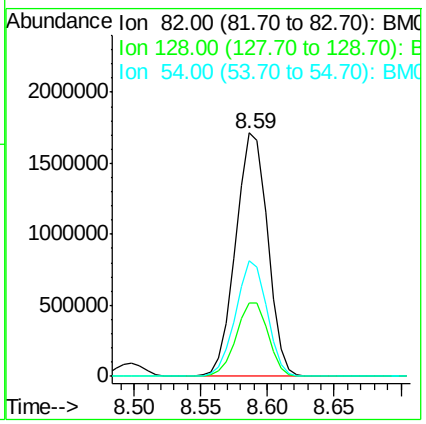


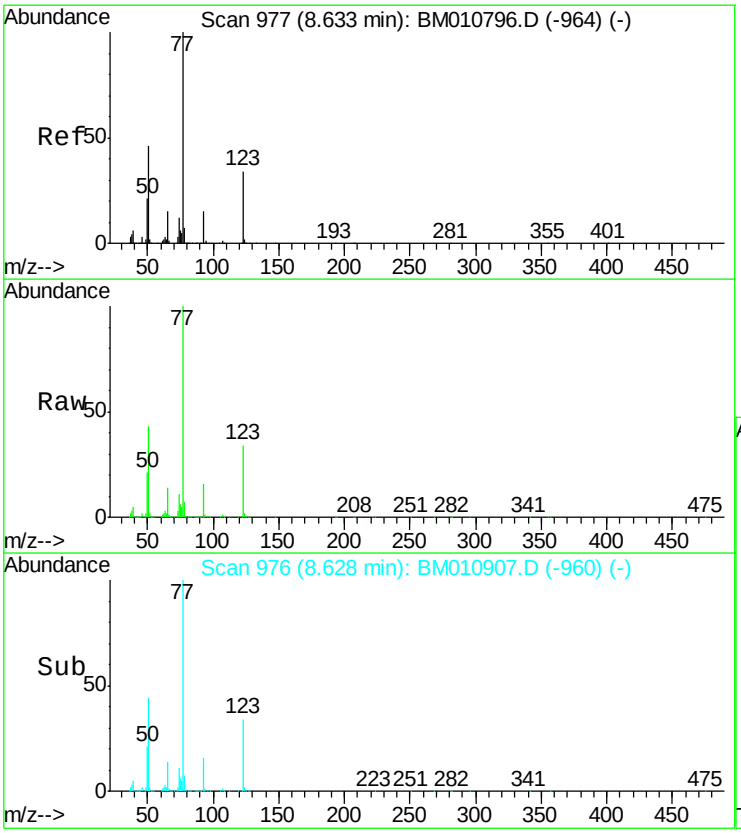
#23
Nitrobenzene-d5
Concen: 80.35 ng
RT: 8.59 min Scan# 969
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 82 Resp: 2844098

Ion	Ratio	Lower	Upper
82	100		
128	30.1	32.8	49.2#
54	47.5	40.6	60.8

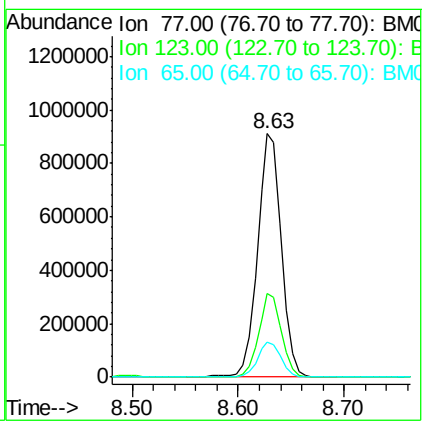


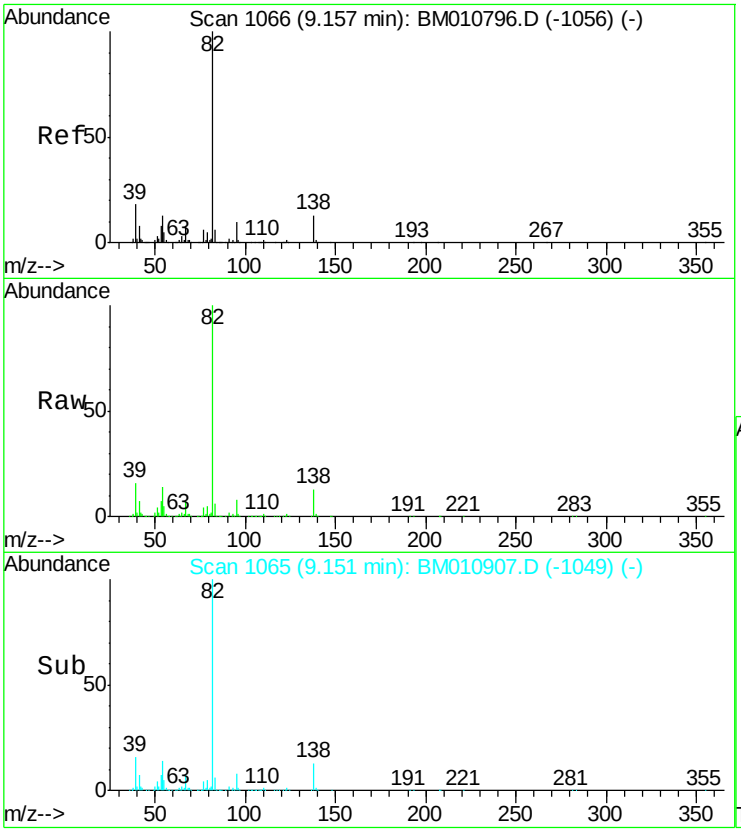


#24
Nitrobenzene
Concen: 39.47 ng
RT: 8.63 min Scan# 976
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion: 77 Resp: 1431869

Ion	Ratio	Lower	Upper
77	100		
123	34.2	32.6	49.0
65	14.3	10.9	16.3



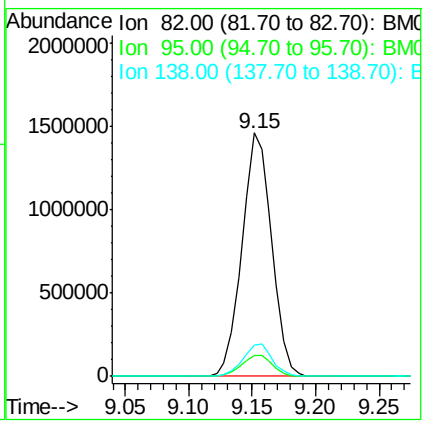


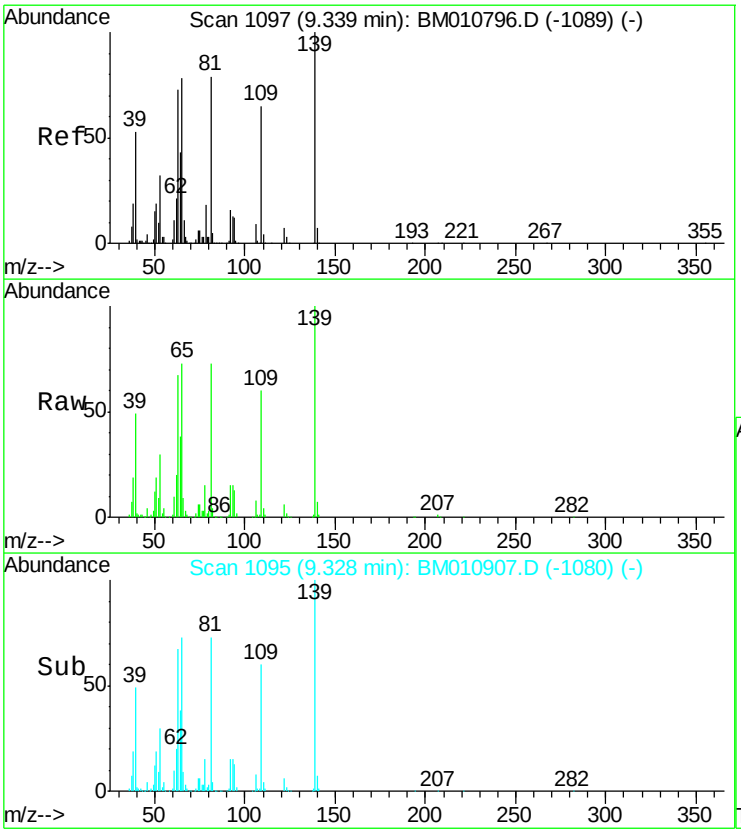
#25
Isophorone
Concen: 40.77 ng
RT: 9.15 min Scan# 1065
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 82 Resp: 2364181

Ion	Ratio	Lower	Upper
82	100		
95	8.4	5.8	8.6
138	12.7	16.3	24.5#

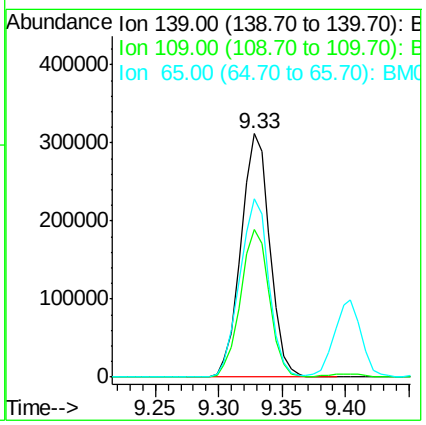


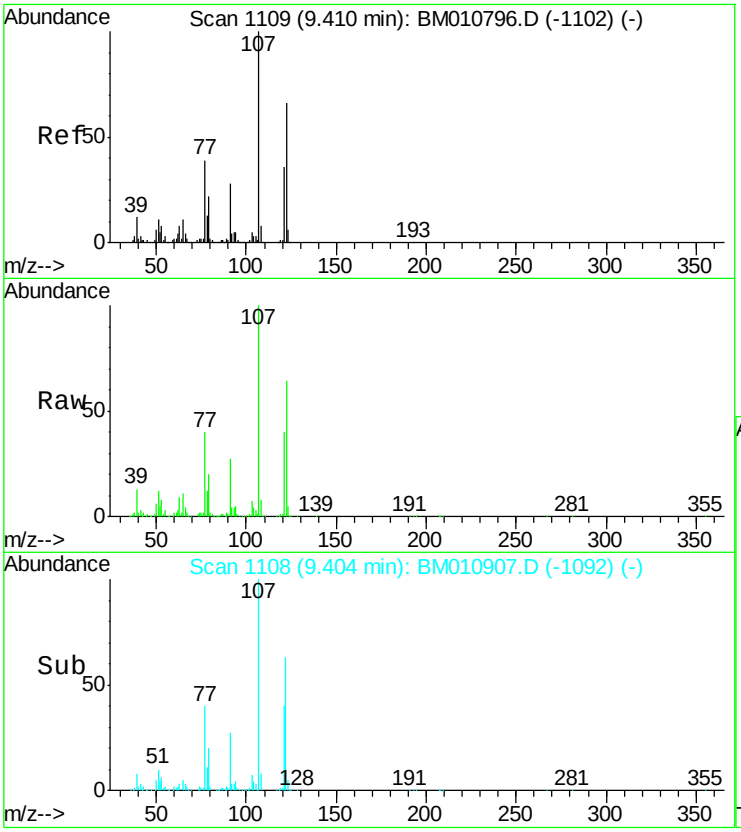


#26
2-Nitrophenol
Concen: 40.81 ng
RT: 9.33 min Scan# 1095
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:139 Resp: 492611

Ion	Ratio	Lower	Upper
139	100		
109	60.5	20.1	30.1#
65	73.4	31.5	47.3#



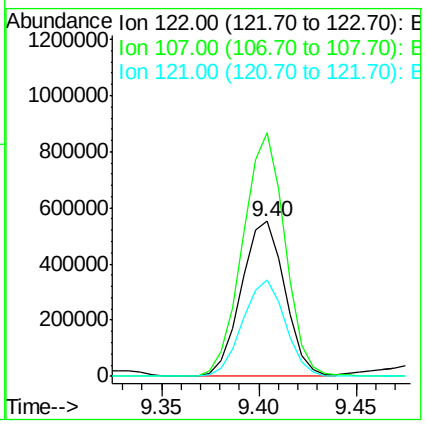


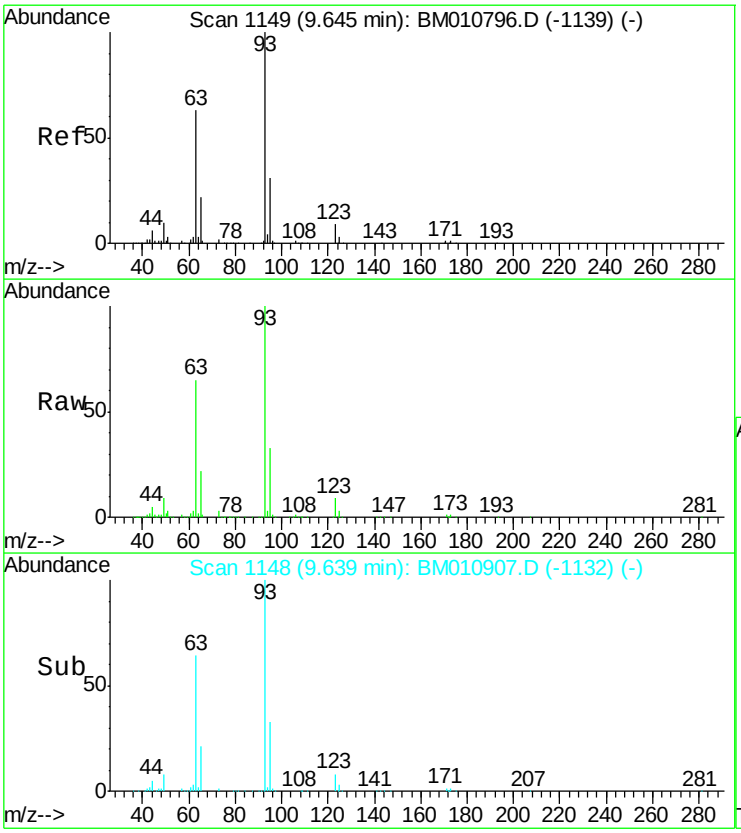
#27
2,4-Dimethylphenol
Concen: 39.66 ng
RT: 9.40 min Scan# 1108
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:122 Resp: 854485

Ion	Ratio	Lower	Upper
122	100		
107	157.0	84.7	127.1#
121	62.6	46.6	69.8

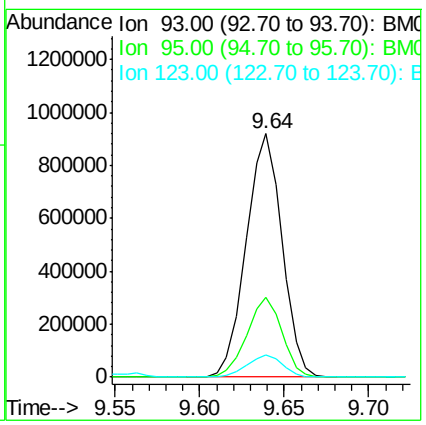


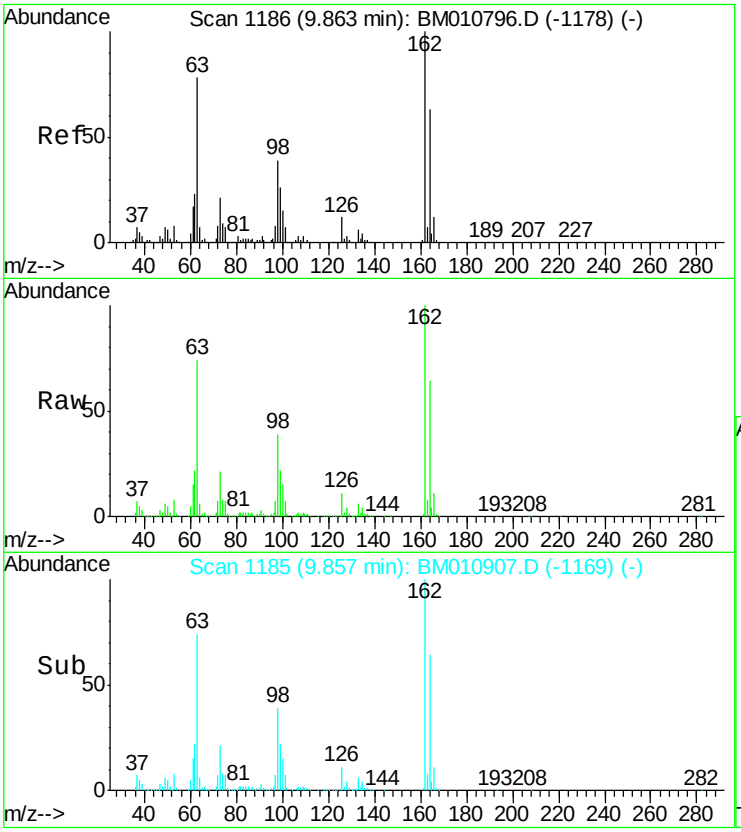


#28
bis(2-Chloroethoxy)methane
Concen: 41.93 ng
RT: 9.64 min Scan# 1148
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion: 93 Resp: 1362917

Ion	Ratio	Lower	Upper
93	100		
95	32.9	25.5	38.3
123	9.0	8.6	13.0



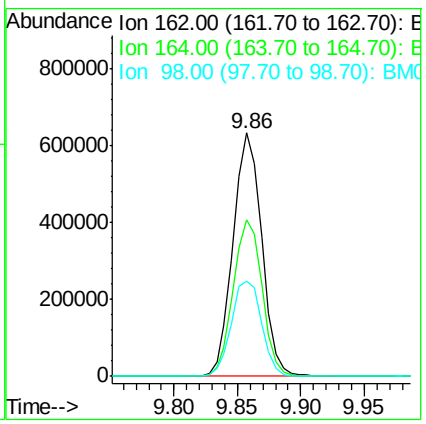


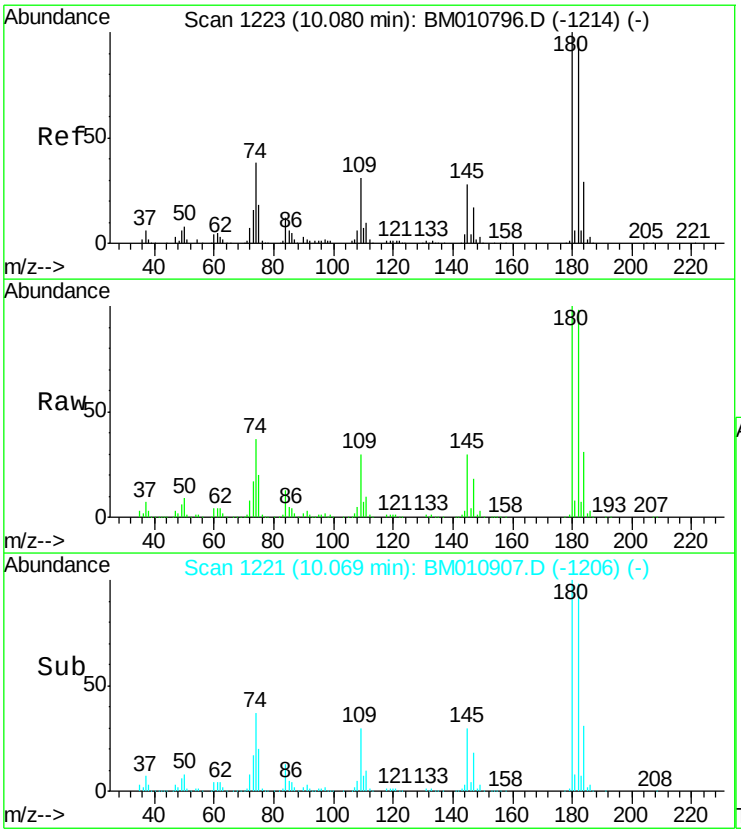
#29
2,4-Dichlorophenol
Concen: 40.80 ng
RT: 9.86 min Scan# 1185
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:162 Resp: 992978

Ion	Ratio	Lower	Upper
162	100		
164	64.5	42.8	82.8
98	39.2	14.5	54.5

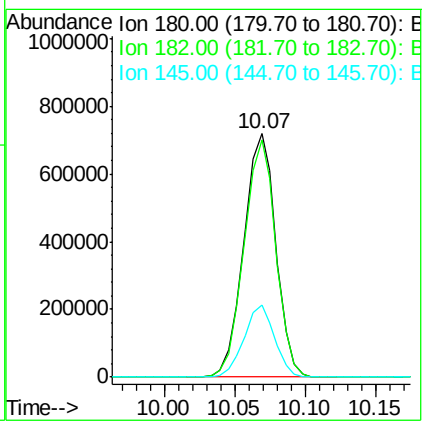


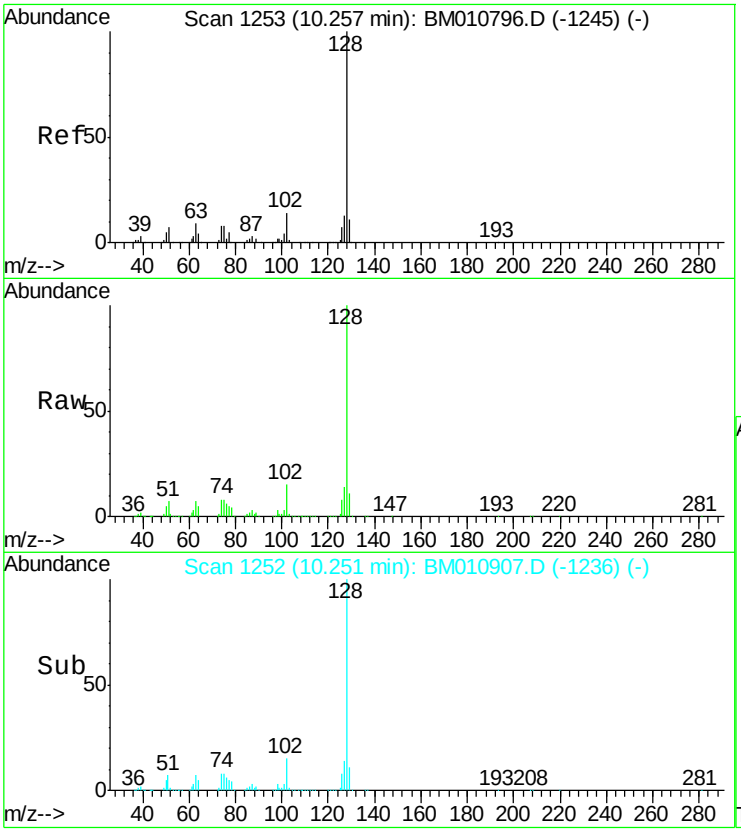


#30
1,2,4-Trichlorobenzene
Concen: 38.52 ng
RT: 10.07 min Scan# 1221
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:180 Resp: 1145986

Ion	Ratio	Lower	Upper
180	100		
182	97.5	77.6	116.4
145	29.6	23.4	35.2



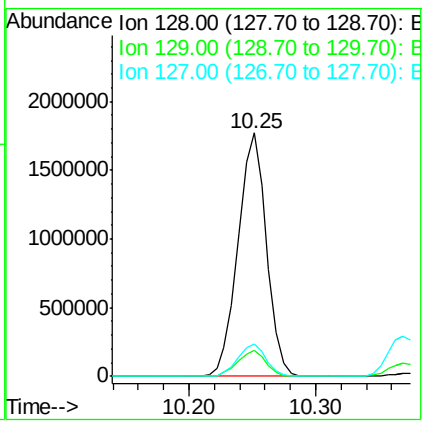


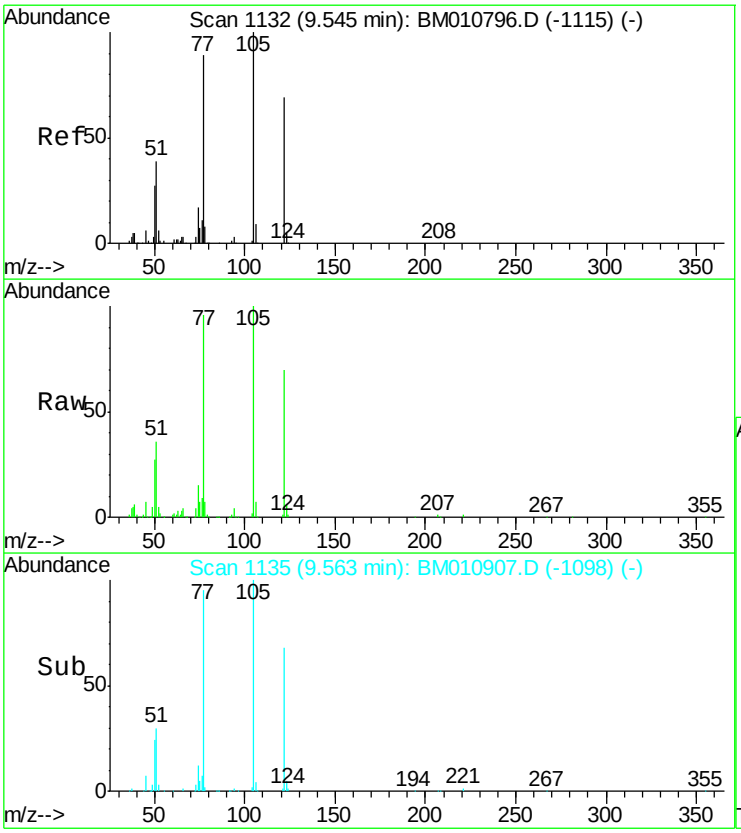
#31
Naphthalene
Concen: 39.69 ng
RT: 10.25 min Scan# 1252
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:128 Resp: 2745607

Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.9	13.3
127	13.5	10.4	15.6

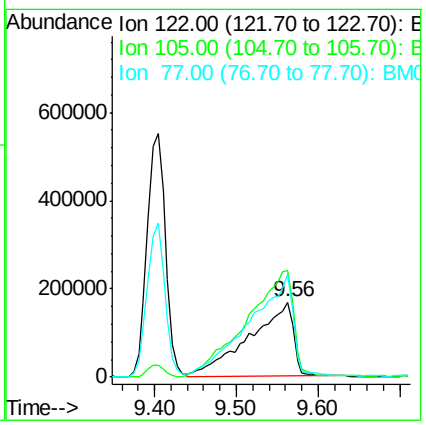


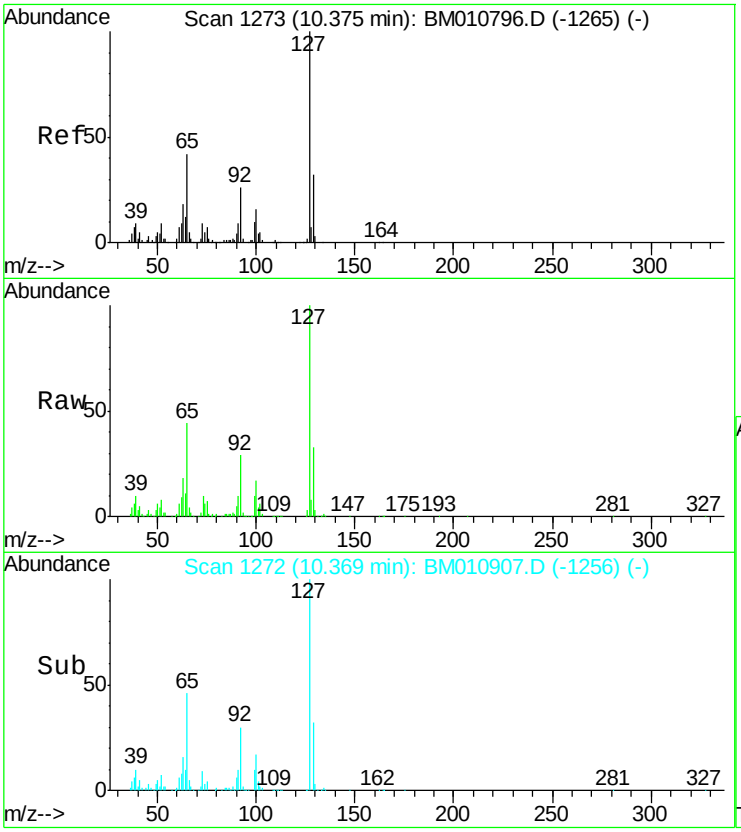


#32
Benzoic acid
Concen: 37.09 ng
RT: 9.56 min Scan# 1135
Delta R.T. 0.02 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:122 Resp: 626894

Ion	Ratio	Lower	Upper
122	100		
105	142.1	99.9	139.9#
77	136.8	73.7	113.7#



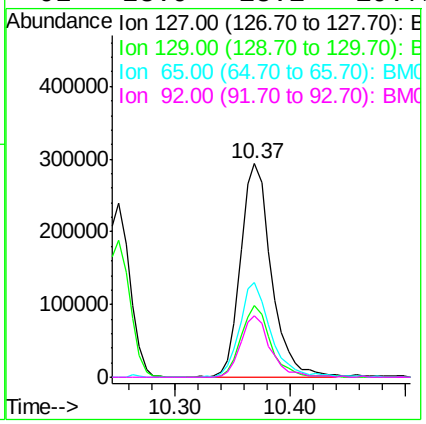


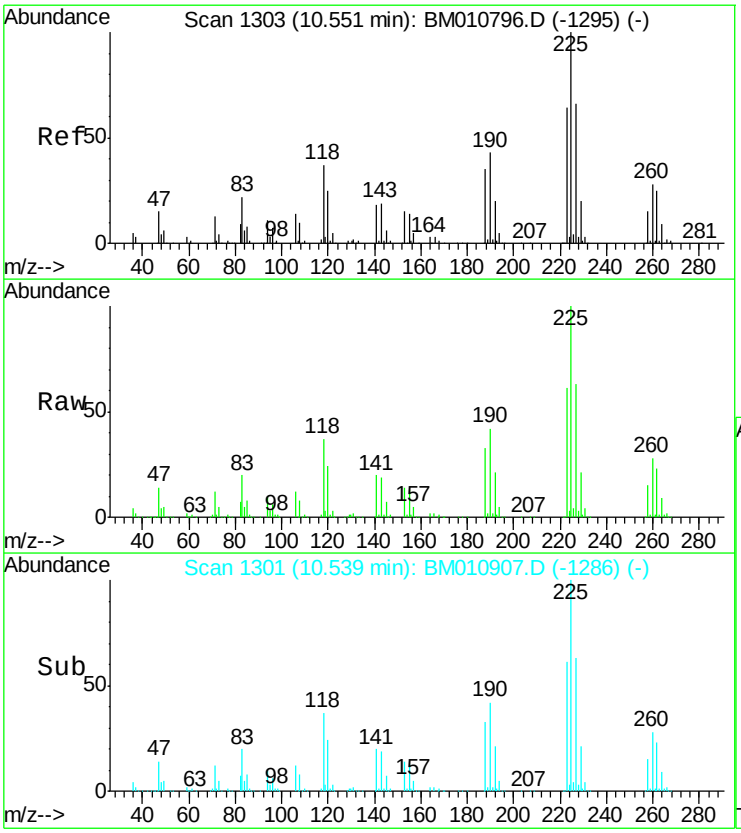
#33
4-Chloroaniline
Concen: 19.58 ng
RT: 10.37 min Scan# 1272
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:127 Resp: 545717

Ion	Ratio	Lower	Upper
127	100		
129	33.3	25.3	37.9
65	44.3	17.6	26.4#
92	28.9	13.1	19.7#

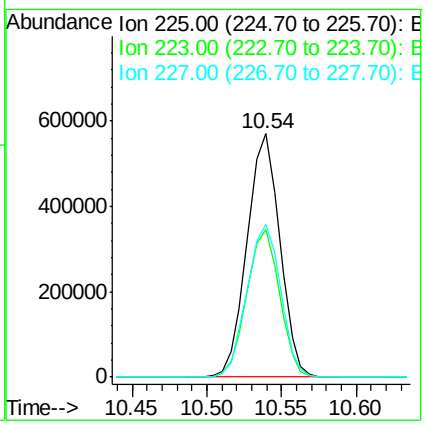


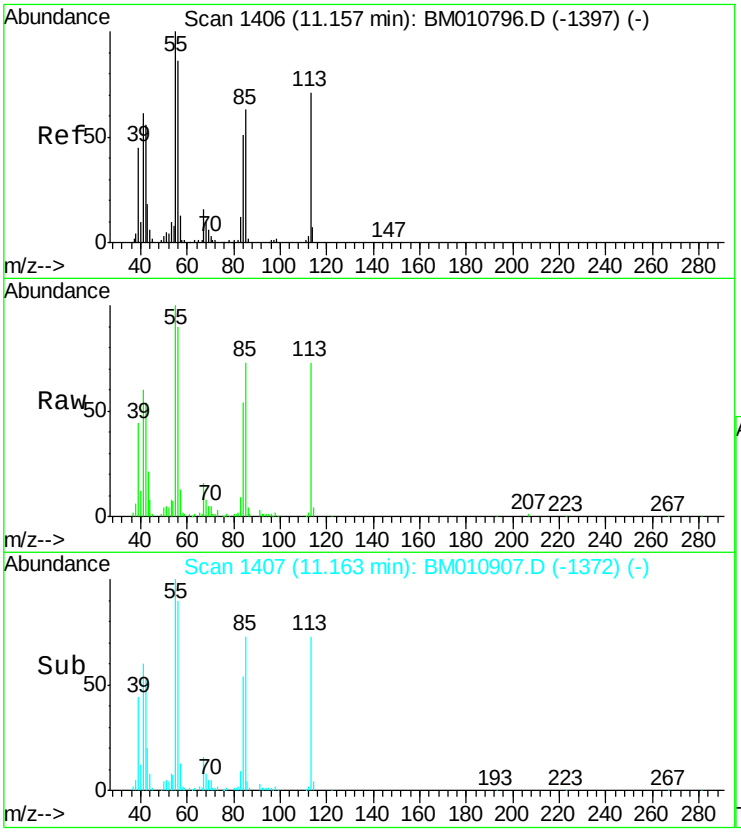


#34
Hexachlorobutadiene
Concen: 37.42 ng
RT: 10.54 min Scan# 1301
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:225 Resp: 863764

Ion	Ratio	Lower	Upper
225	100		
223	60.7	47.9	71.9
227	62.6	50.1	75.1



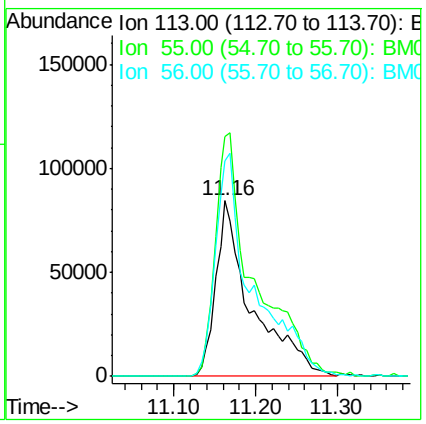


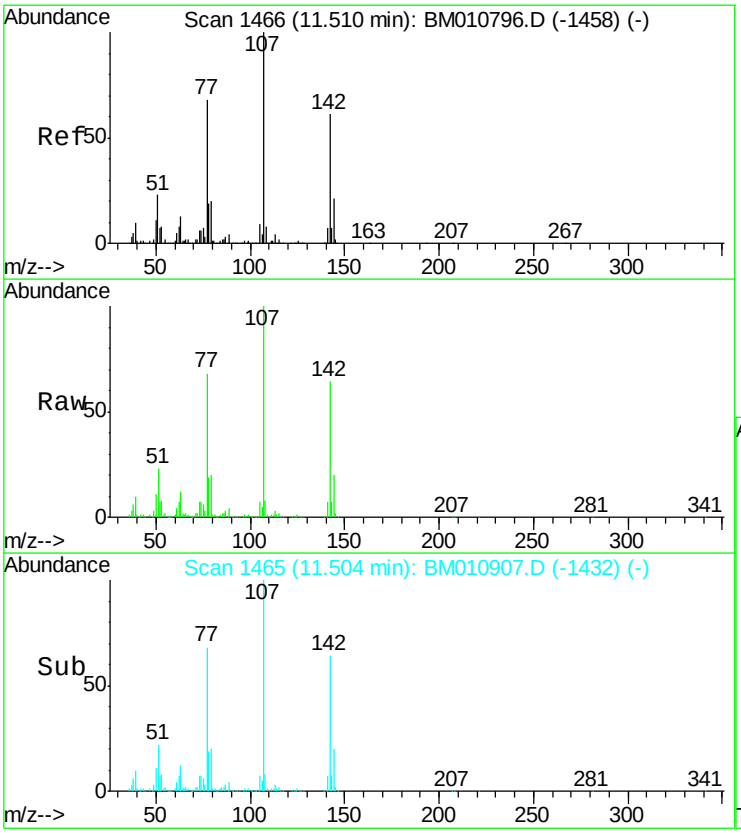
#35
Caprolactam
Concen: 39.83 ng
RT: 11.16 min Scan# 1407
Delta R.T. 0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:113 Resp: 258077

Ion	Ratio	Lower	Upper
113	100		
55	136.8	145.9	185.9#
56	123.1	101.0	141.0

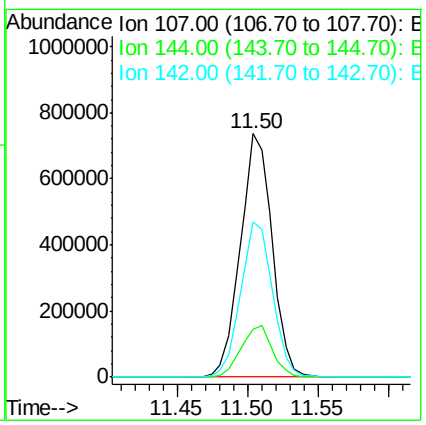


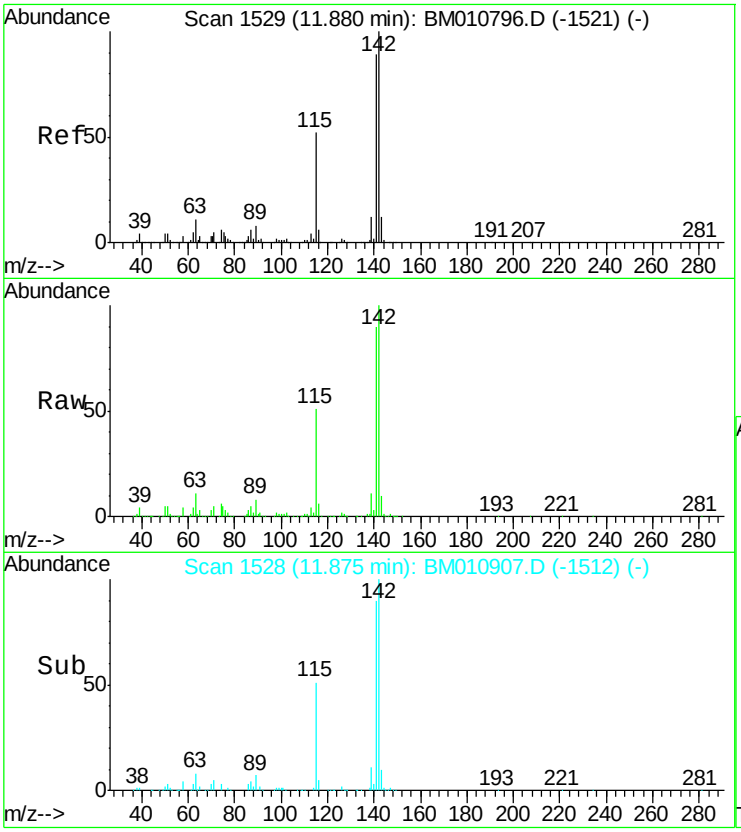


#36
4-Chloro-3-methylphenol
Concen: 39.57 ng
RT: 11.50 min Scan# 1465
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:107 Resp: 1164917

Ion	Ratio	Lower	Upper
107	100		
144	19.7	23.3	34.9#
142	64.0	72.6	109.0#



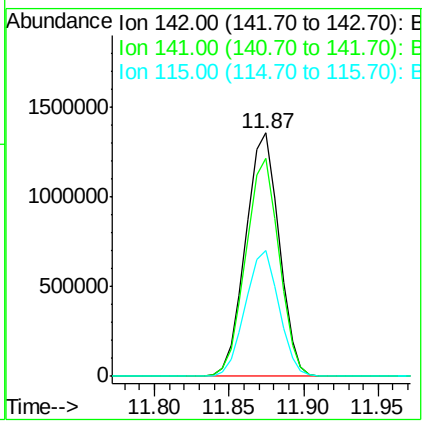


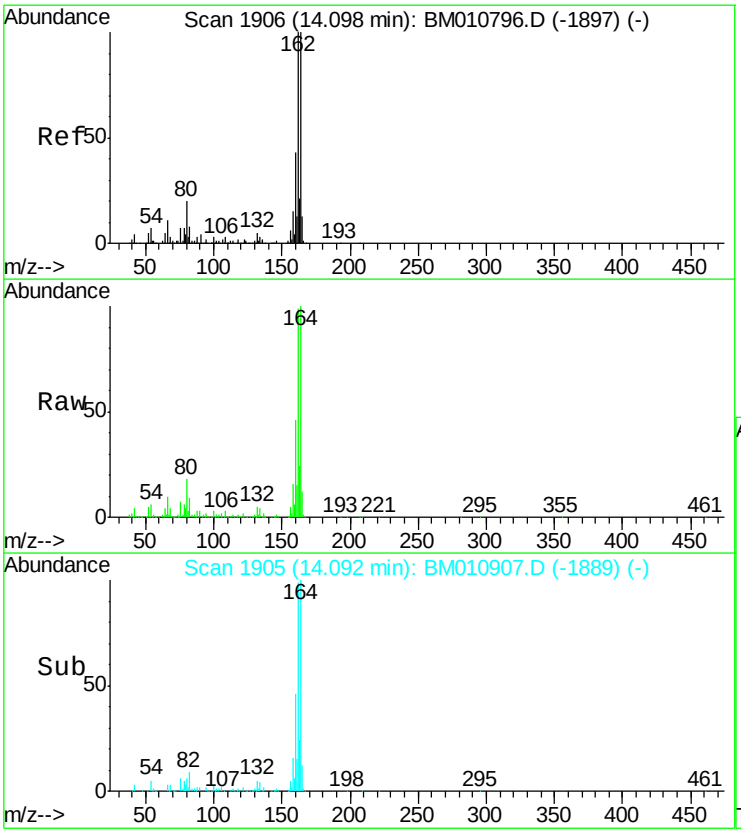
#37
2-Methylnaphthalene
Concen: 42.24 ng
RT: 11.87 min Scan# 1528
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:142 Resp: 2099032

Ion	Ratio	Lower	Upper
142	100		
141	89.6	71.9	107.9
115	51.5	25.4	38.0#

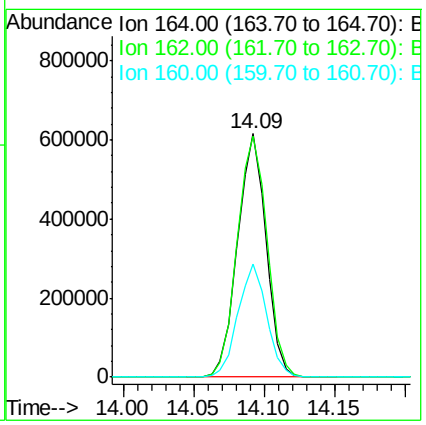


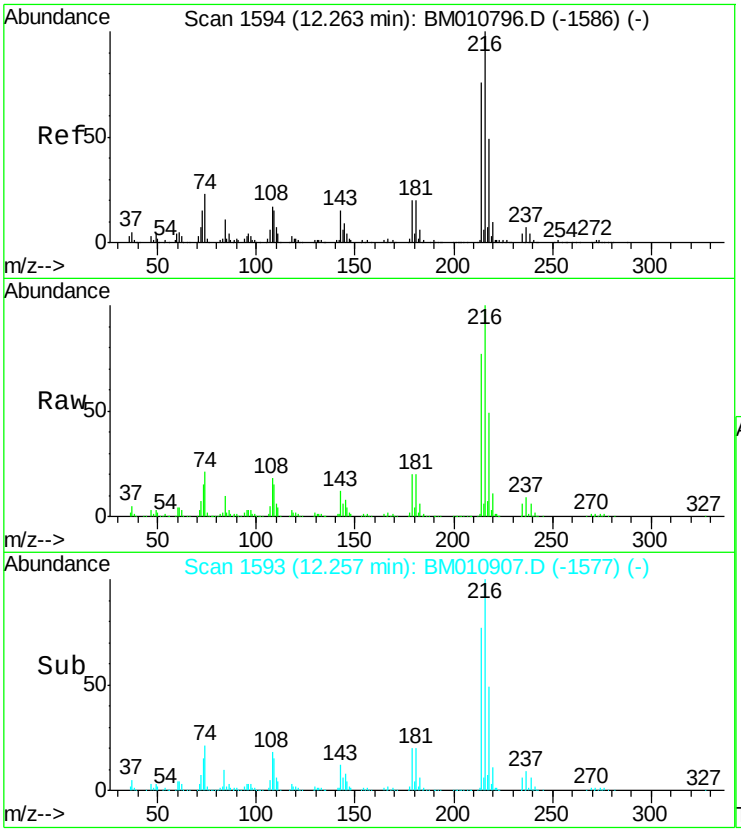


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.09 min Scan# 1905
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:164 Resp: 866465

Ion	Ratio	Lower	Upper
164	100		
162	98.9	82.4	123.6
160	46.3	35.8	53.6



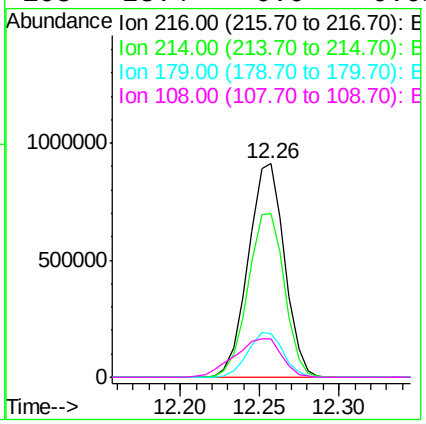


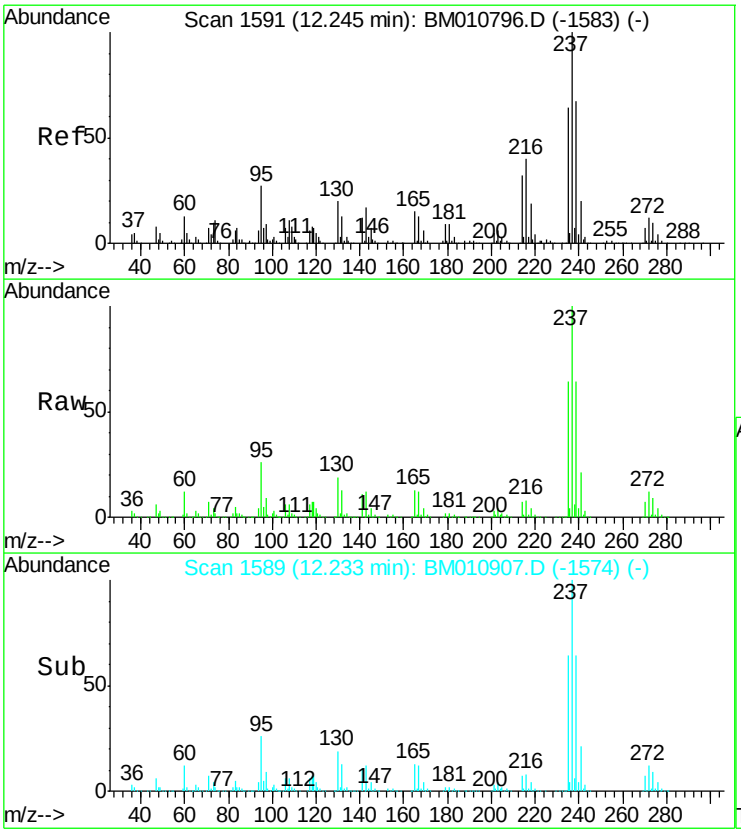
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.41 ng
RT: 12.26 min Scan# 1593
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:216 Resp: 1450722

Ion	Ratio	Lower	Upper
216	100		
214	77.1	0.0	0.0#
179	20.6	0.0	0.0#
108	23.4	0.0	0.0#

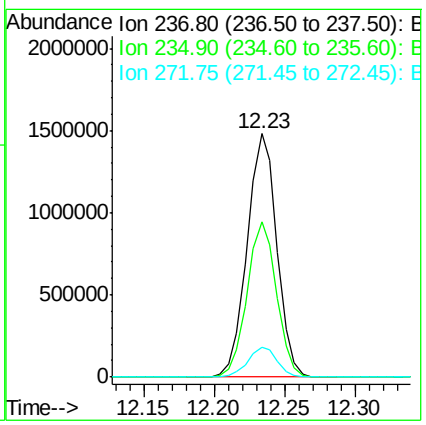


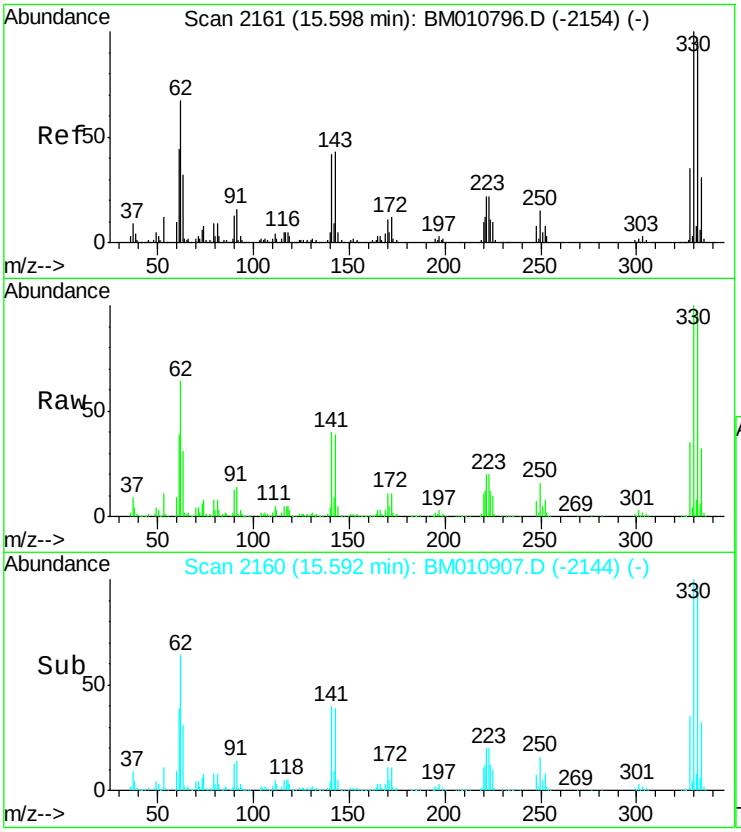


#40
Hexachlorocyclopentadiene
Concen: 101.19 ng
RT: 12.23 min Scan# 1589
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:237 Resp: 2190961

Ion	Ratio	Lower	Upper
237	100		
235	63.7	42.0	82.0
272	12.5	0.0	33.4



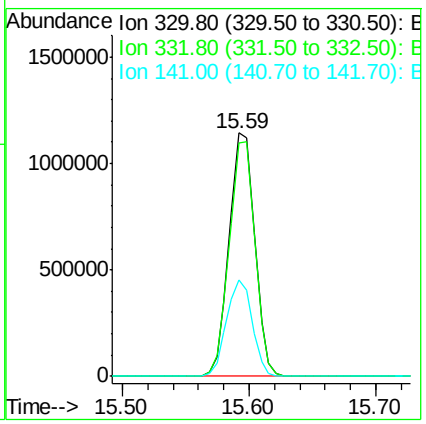


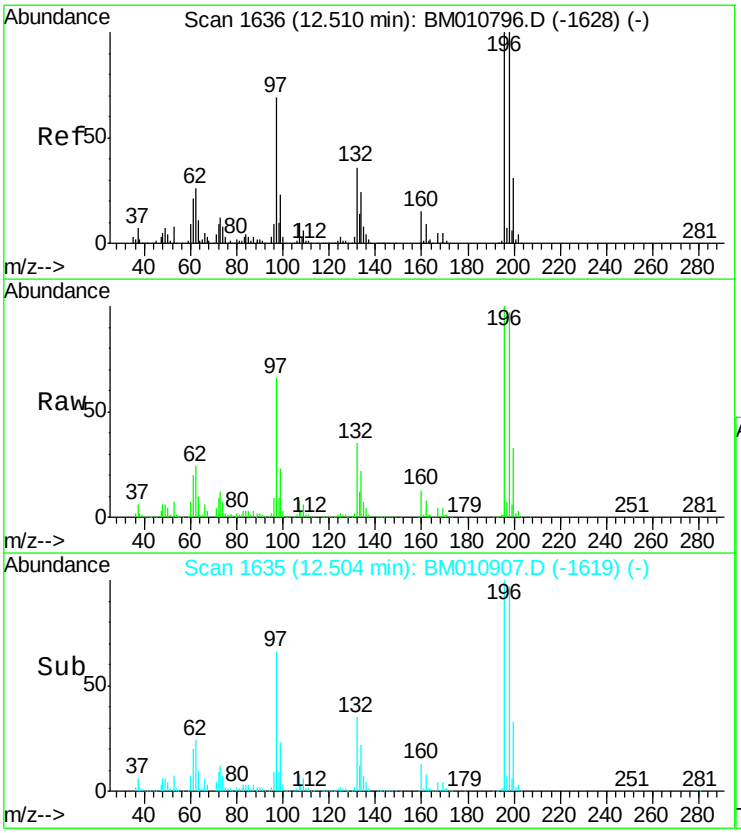
#41
2,4,6-Tribromophenol
Concen: 120.82 ng
RT: 15.59 min Scan# 2160
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:330 Resp: 1599807

Ion	Ratio	Lower	Upper
330	100		
332	96.9	0.0	0.0#
141	39.8	0.0	0.0#

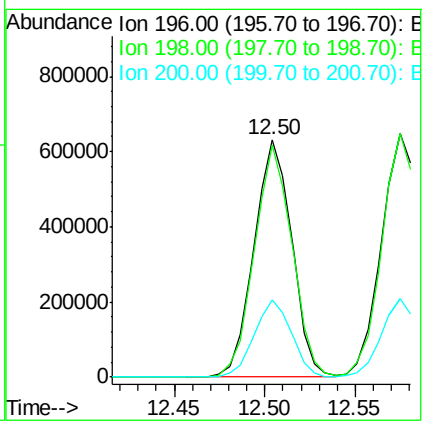


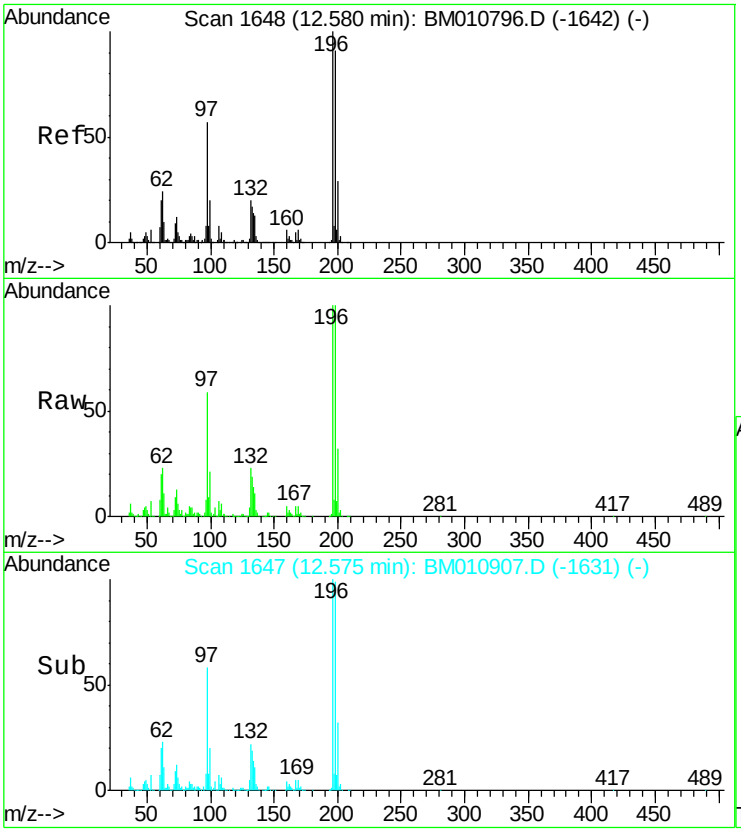


#42
2,4,6-Trichlorophenol
Concen: 39.54 ng
RT: 12.50 min Scan# 1635
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:196 Resp: 919578

Ion	Ratio	Lower	Upper
196	100		
198	97.5	76.3	114.5
200	32.7	25.6	38.4



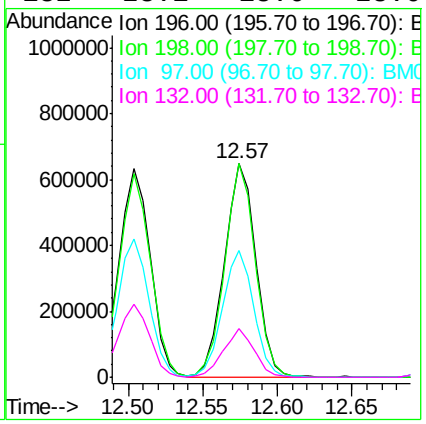


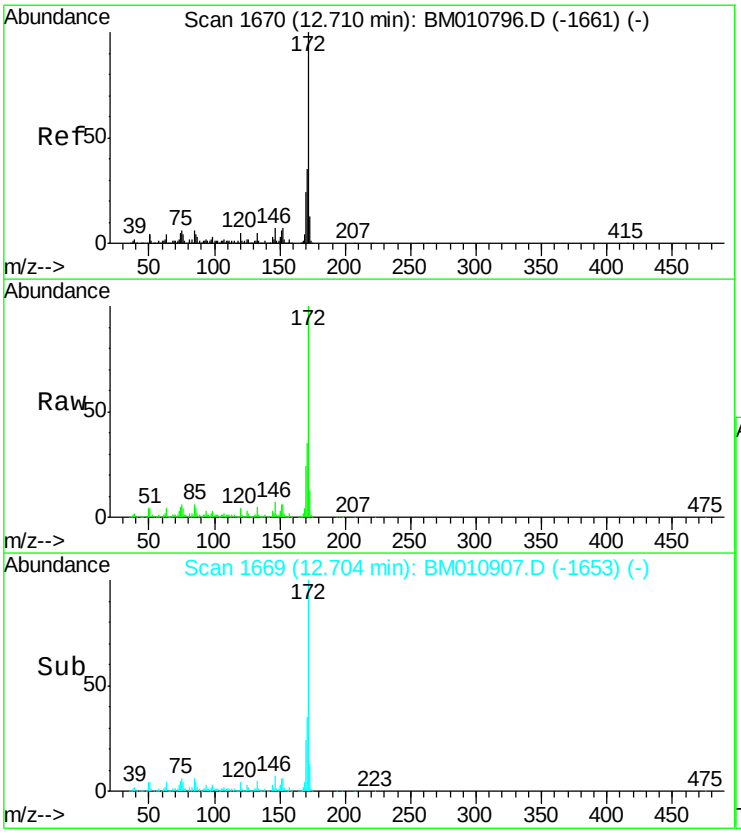
#43
2,4,5-Trichlorophenol
Concen: 41.50 ng
RT: 12.57 min Scan# 1647
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:196 Resp: 952906

Ion	Ratio	Lower	Upper
196	100		
198	100.1	79.4	119.0
97	59.4	26.8	40.2#
132	23.1	18.6	28.0

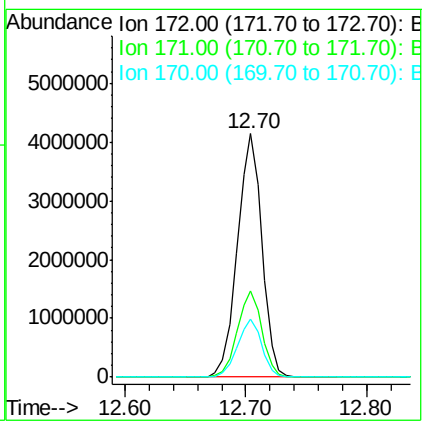


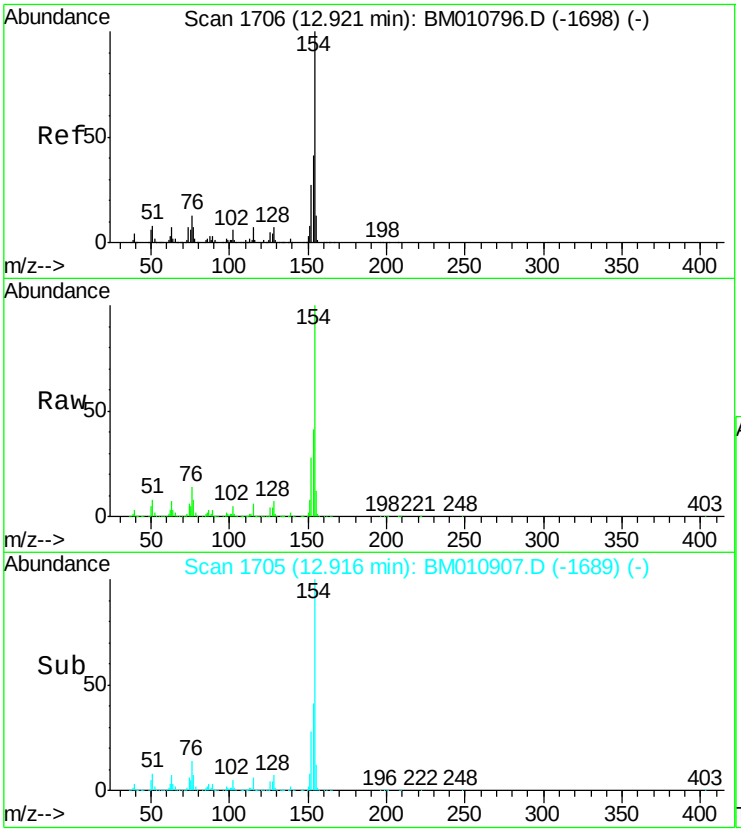


#44
2-Fluorobiphenyl
Concen: 83.96 ng
RT: 12.70 min Scan# 1669
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:172 Resp: 5847705

Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.5	42.7
170	24.0	18.8	28.2



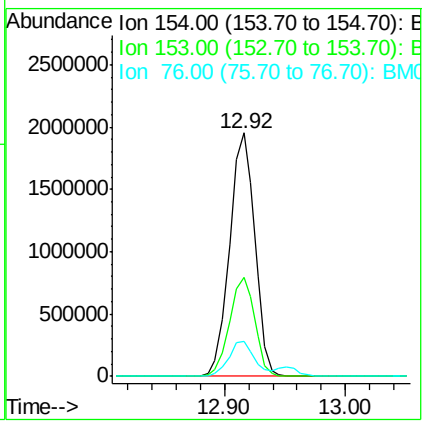


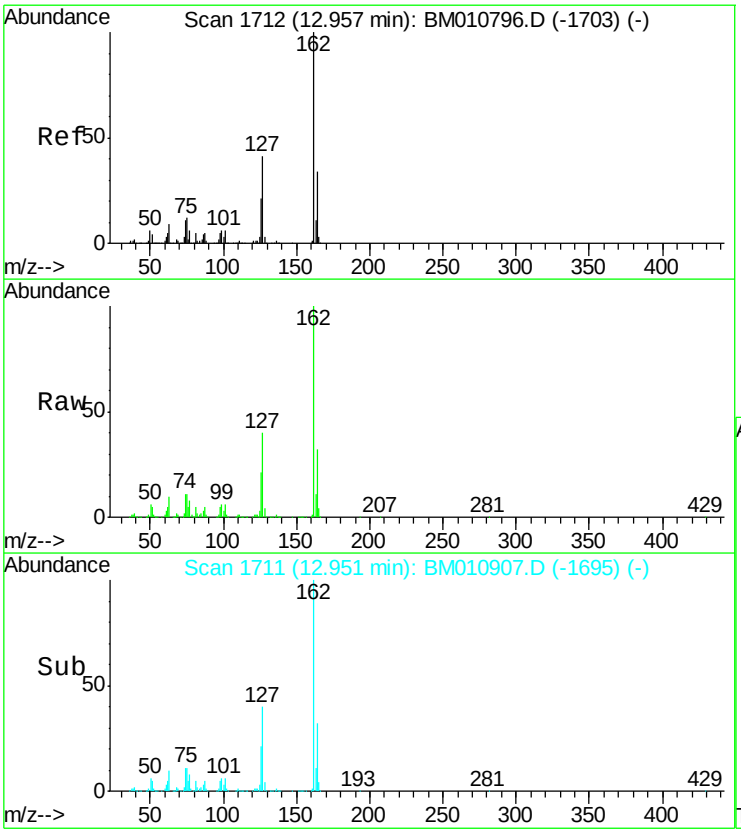
#45
1,1'-Biphenyl
Concen: 37.53 ng
RT: 12.92 min Scan# 1705
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:154 Resp: 2833205

Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.7	60.7
76	14.1	0.0	30.9

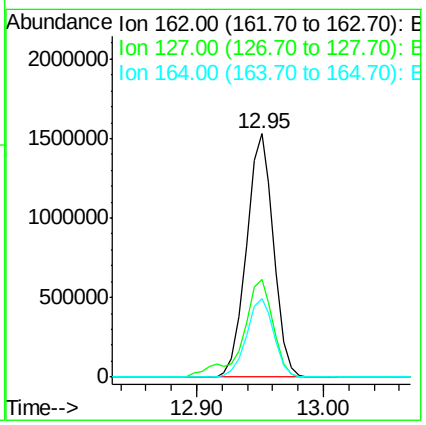


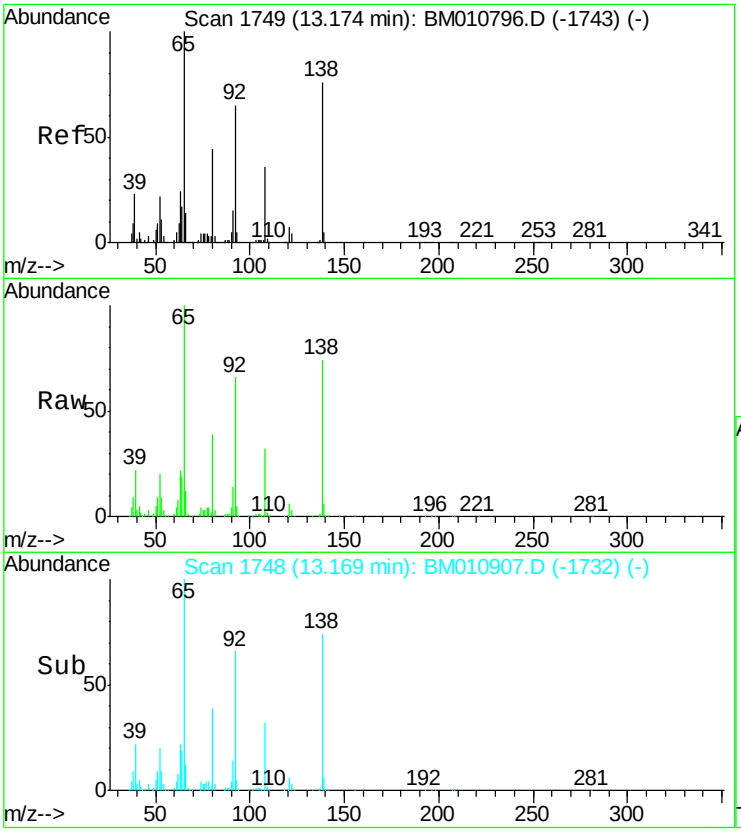


#46
2-Chloronaphthalene
Concen: 40.97 ng
RT: 12.95 min Scan# 1711
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:162 Resp: 2267960

Ion	Ratio	Lower	Upper
162	100		
127	40.4	26.9	40.3#
164	32.2	26.8	40.2



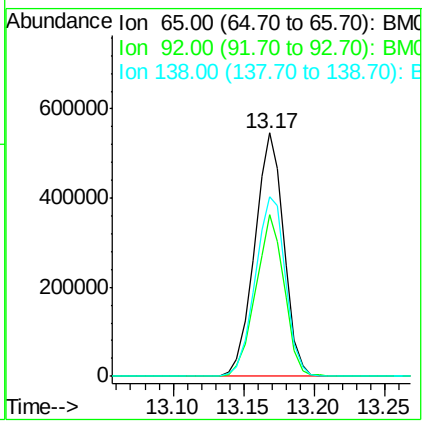


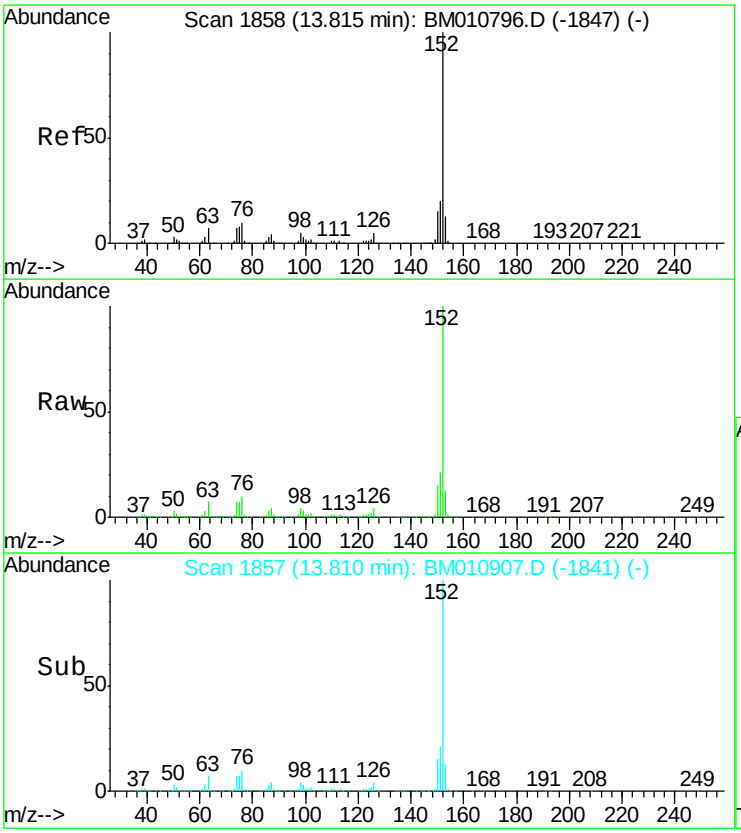
#47
2-Nitroaniline
Concen: 43.90 ng
RT: 13.17 min Scan# 1748
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 65 Resp: 798820

Ion	Ratio	Lower	Upper
65	100		
92	66.3	59.1	88.7
138	73.6	93.9	140.9#

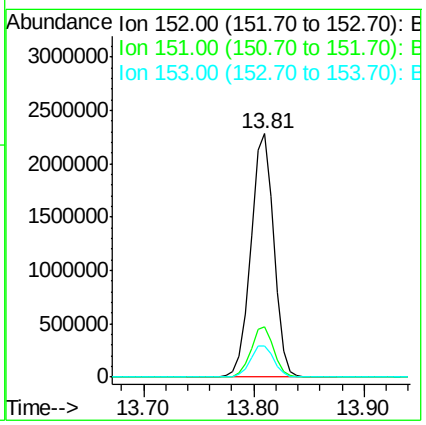


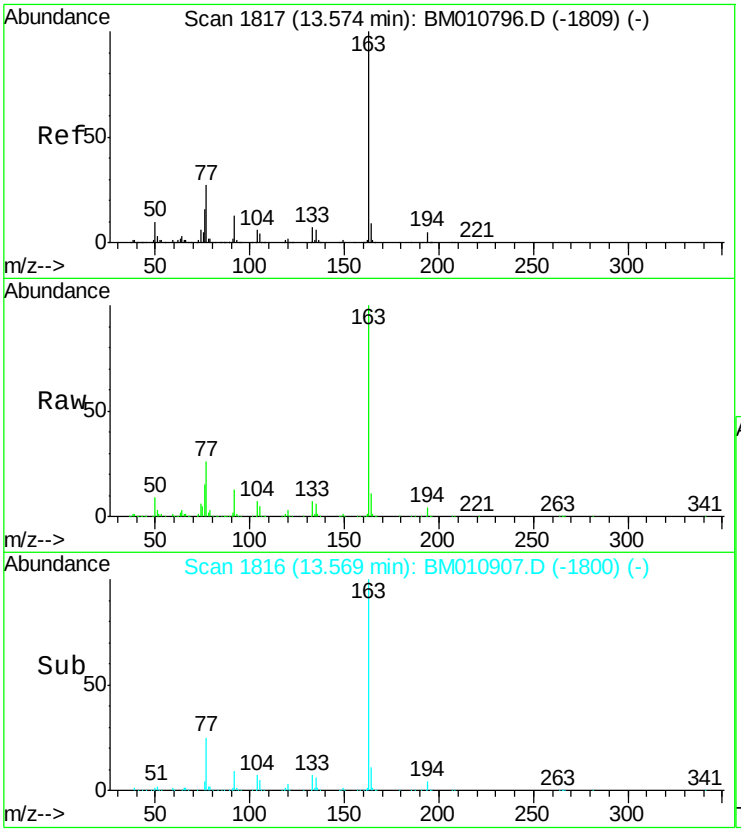


#48
Acenaphthylene
Concen: 40.38 ng
RT: 13.81 min Scan# 1857
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:152 Resp: 3324252

Ion	Ratio	Lower	Upper
152	100		
151	20.9	15.9	23.9
153	13.0	10.6	16.0



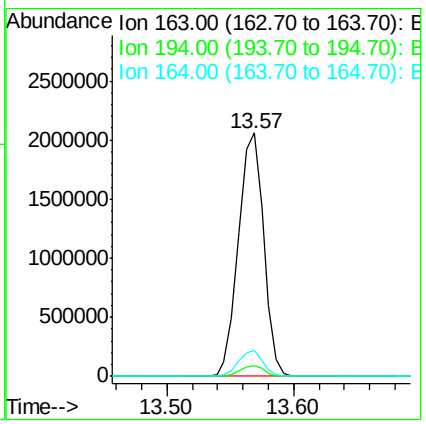


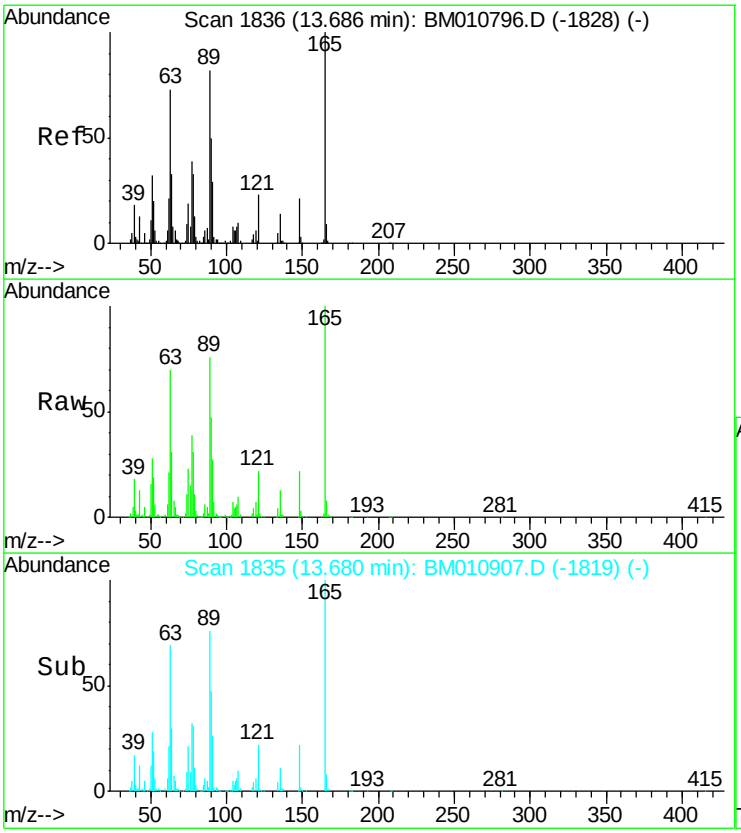
#49
Dimethylphthalate
Concen: 38.58 ng
RT: 13.57 min Scan# 1816
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:163 Resp: 2843952

Ion	Ratio	Lower	Upper
163	100		
194	4.4	2.7	4.1#
164	10.6	8.2	12.2

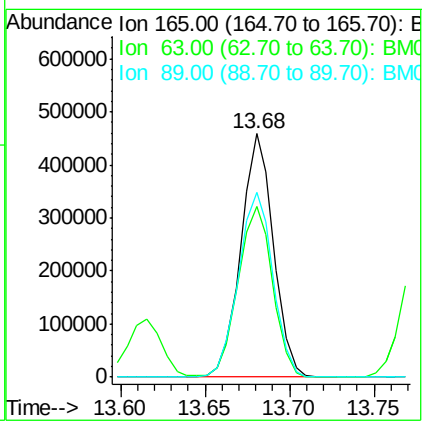


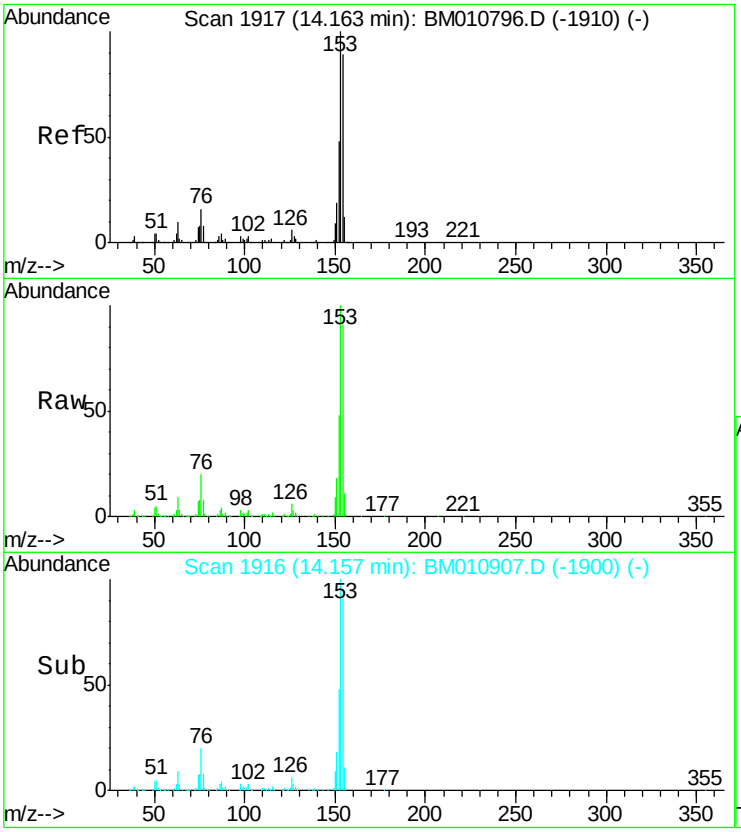


#50
2,6-Dinitrotoluene
Concen: 42.58 ng
RT: 13.68 min Scan# 1835
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:165 Resp: 615607

Ion	Ratio	Lower	Upper
165	100		
63	70.1	44.1	66.1#
89	75.7	44.3	66.5#



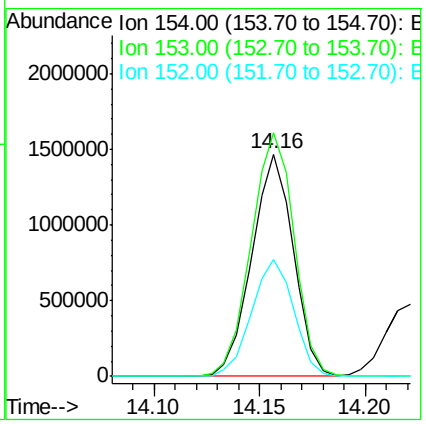


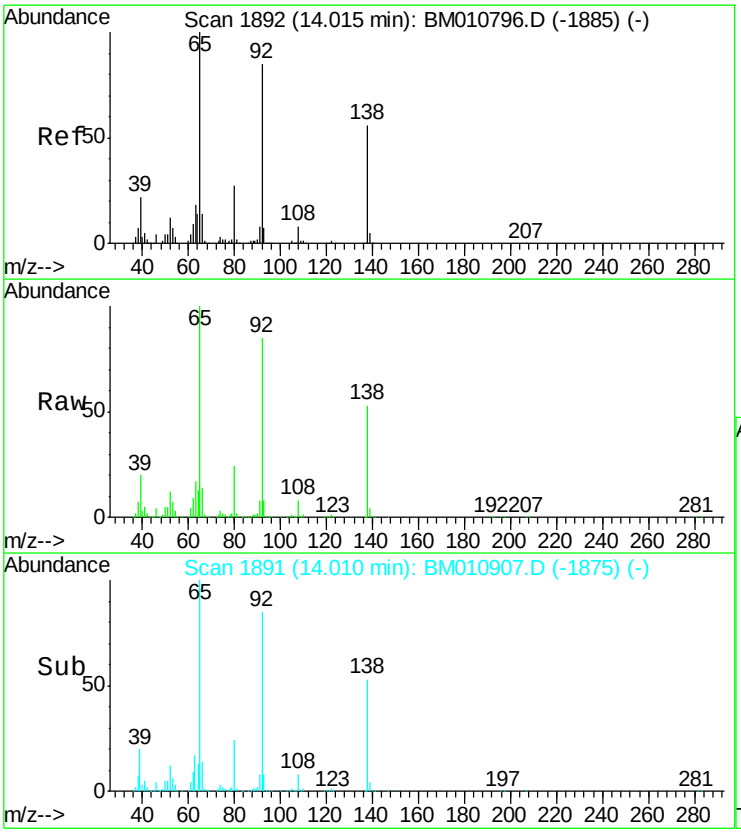
#51
Acenaphthene
Concen: 39.87 ng
RT: 14.16 min Scan# 1916
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:154 Resp: 2005445

Ion	Ratio	Lower	Upper
154	100		
153	109.5	90.0	135.0
152	52.5	42.6	63.8

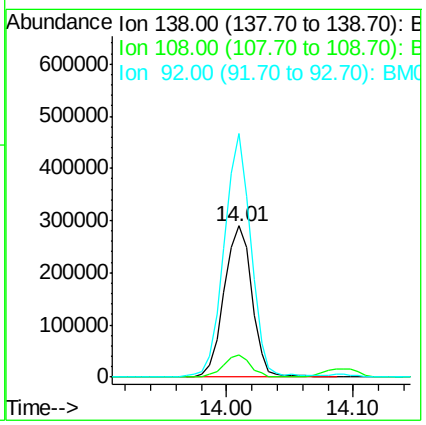


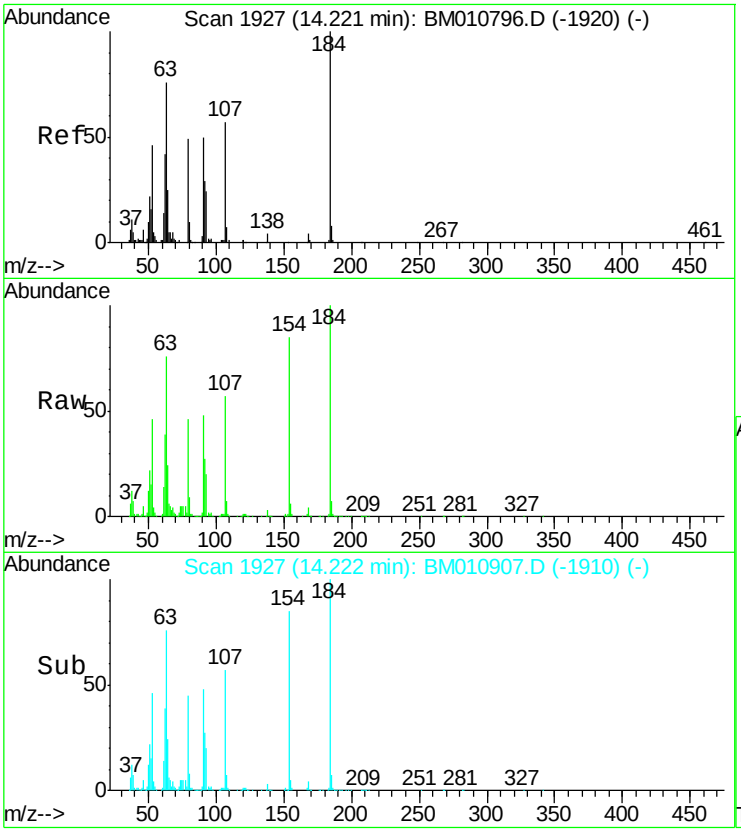


#52
3-Nitroaniline
Concen: 33.42 ng
RT: 14.01 min Scan# 1891
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:138 Resp: 439319

Ion	Ratio	Lower	Upper
138	100		
108	15.0	7.3	10.9#
92	161.3	76.6	114.8#



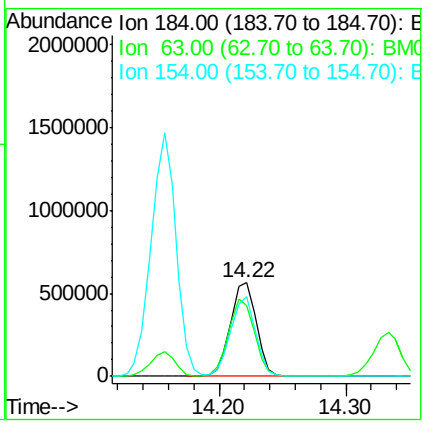


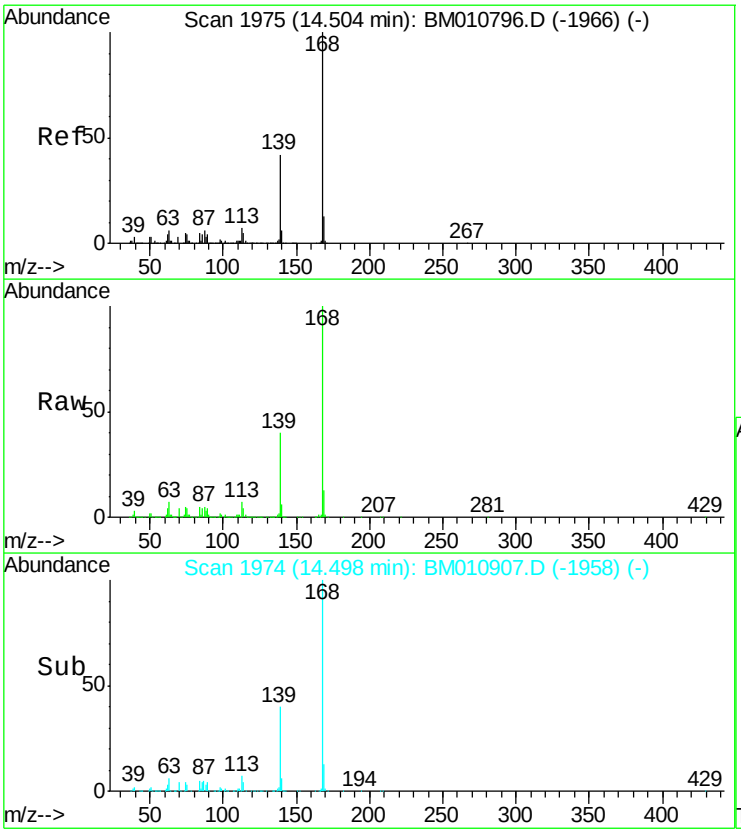
#53
2,4-Dinitrophenol
Concen: 79.62 ng
RT: 14.22 min Scan# 1927
Delta R.T. 0.00 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:184 Resp: 795764

Ion	Ratio	Lower	Upper
184	100		
63	76.3	69.2	103.8
154	85.3	53.3	79.9#

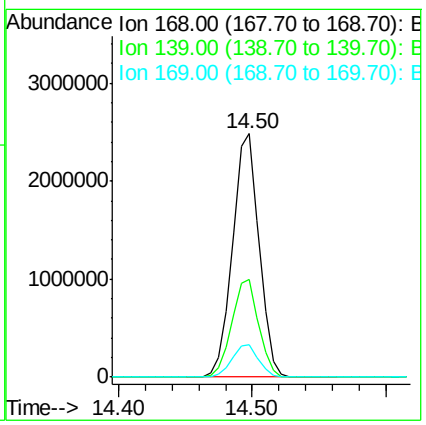


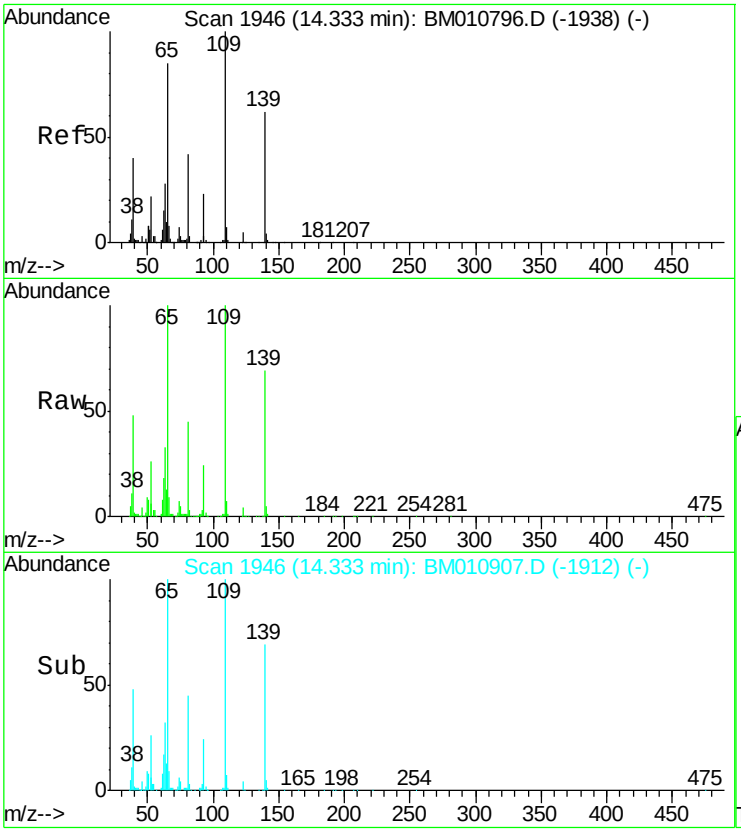


#54
Dibenzofuran
Concen: 42.17 ng
RT: 14.50 min Scan# 1974
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:168 Resp: 3431050

Ion	Ratio	Lower	Upper
168	100		
139	39.9	27.3	40.9
169	13.2	10.6	16.0



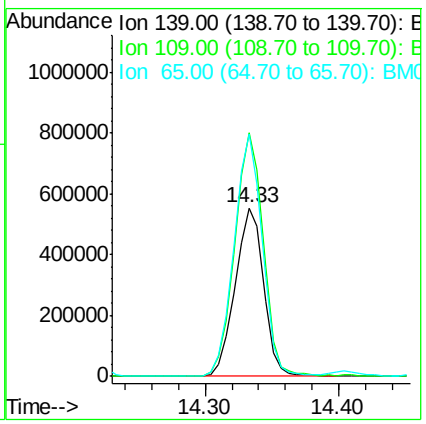


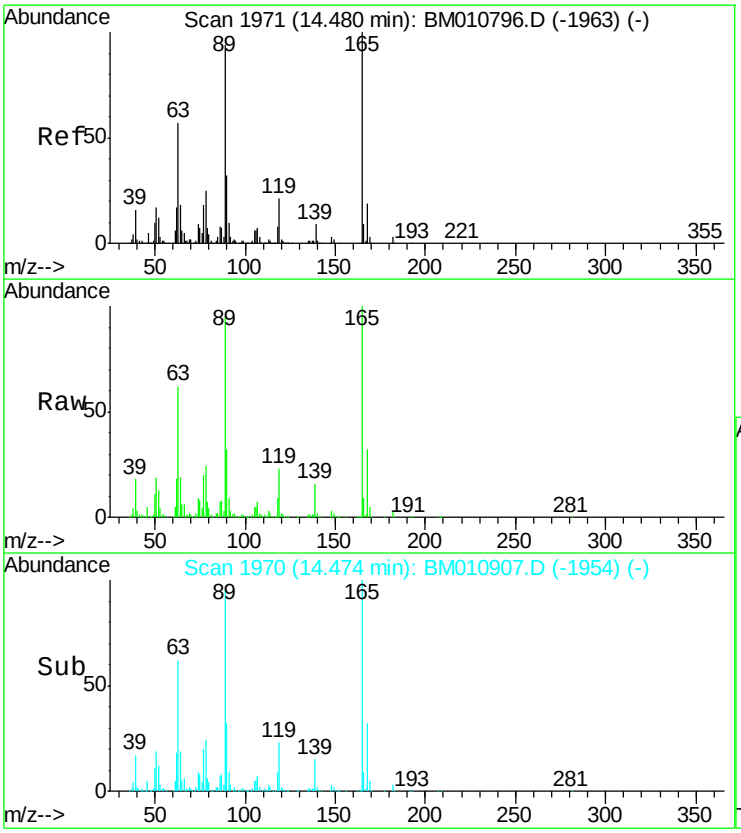
#55
4-Nitrophenol
Concen: 71.45 ng
RT: 14.33 min Scan# 1946
Delta R.T. 0.00 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:139 Resp: 815636

Ion	Ratio	Lower	Upper
139	100		
109	144.4	37.7	77.7#
65	144.0	49.9	89.9#

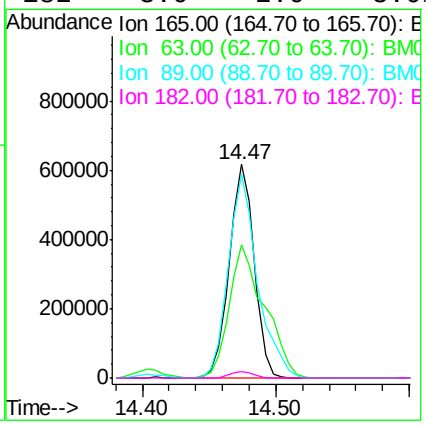


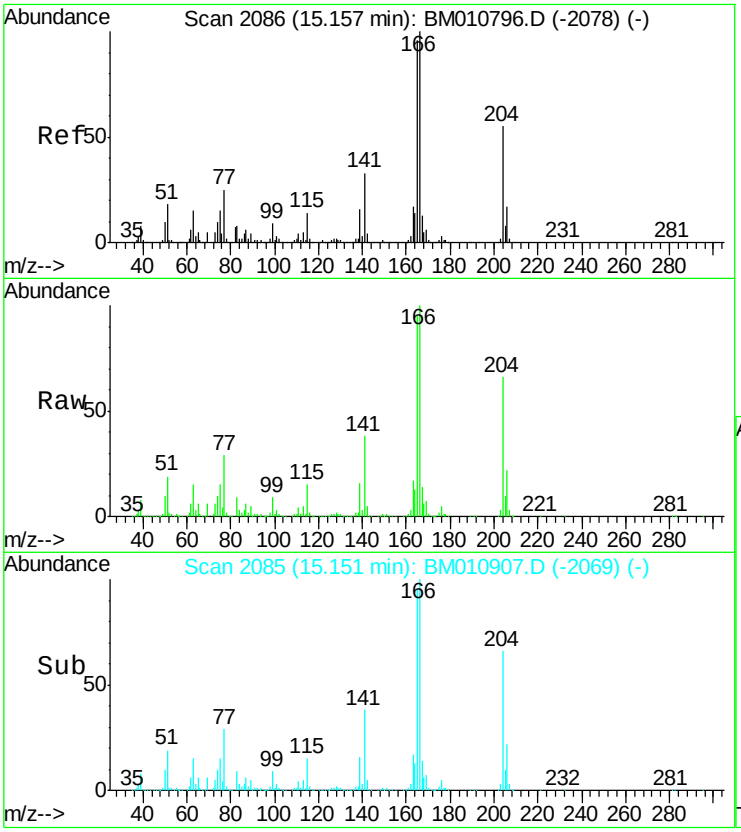


#56
2,4-Dinitrotoluene
Concen: 40.14 ng
RT: 14.47 min Scan# 1970
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:165 Resp: 805248

Ion	Ratio	Lower	Upper
165	100		
63	62.5	52.4	78.6
89	95.2	72.4	108.6
182	3.0	2.0	3.0#



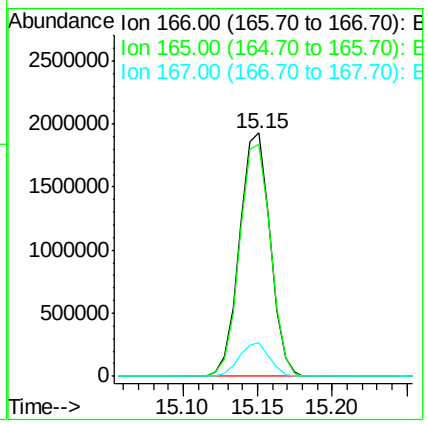


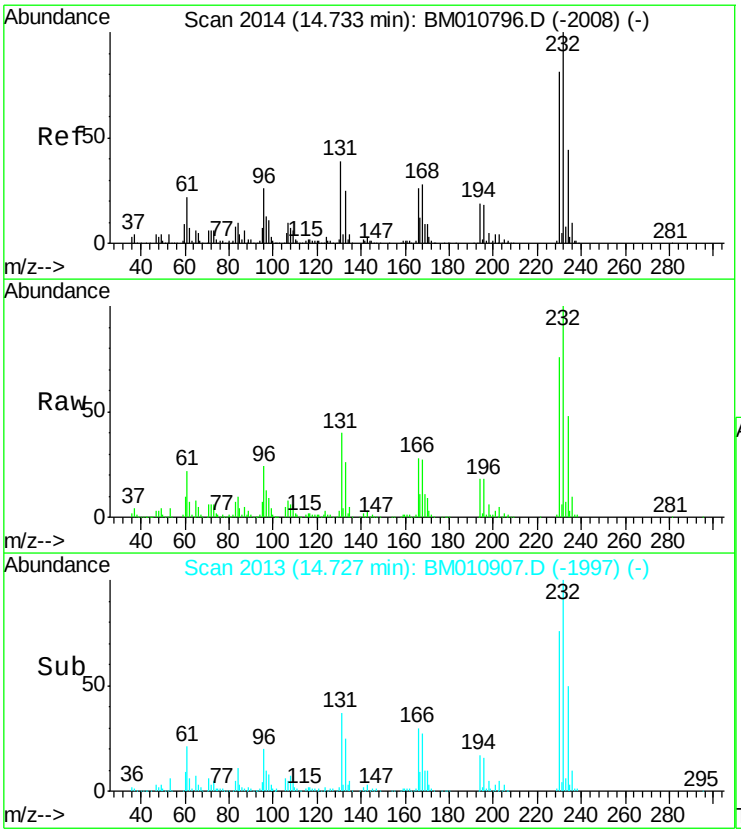
#57
Fluorene
Concen: 39.15 ng
RT: 15.15 min Scan# 2085
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:166 Resp: 2738537

Ion	Ratio	Lower	Upper
166	100		
165	95.4	79.0	118.4
167	13.7	10.3	15.5

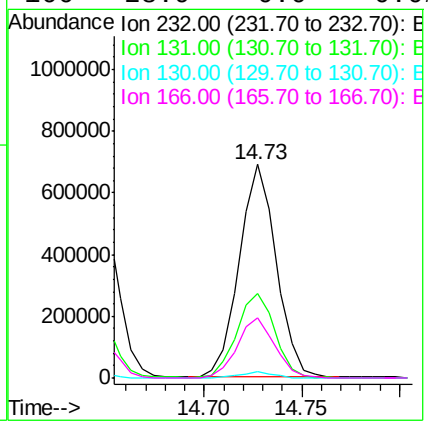


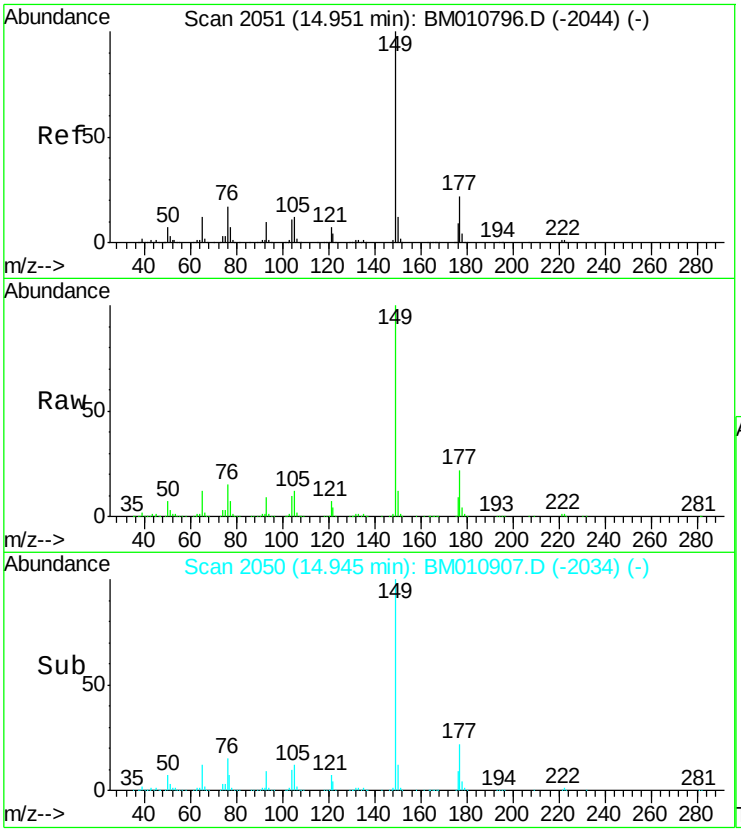


#58
2,3,4,6-Tetrachlorophenol
Concen: 42.42 ng
RT: 14.73 min Scan# 2013
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:232 Resp: 905076

Ion	Ratio	Lower	Upper
232	100		
131	40.9	0.0	0.0#
130	2.6	0.0	0.0#
166	28.9	0.0	0.0#



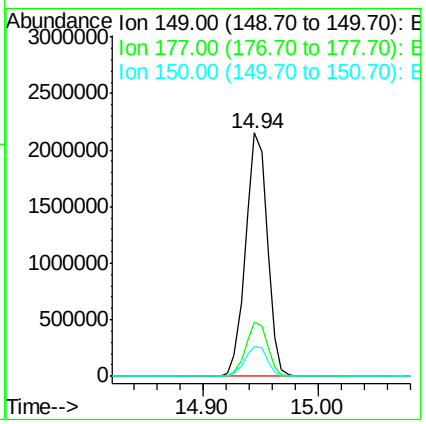


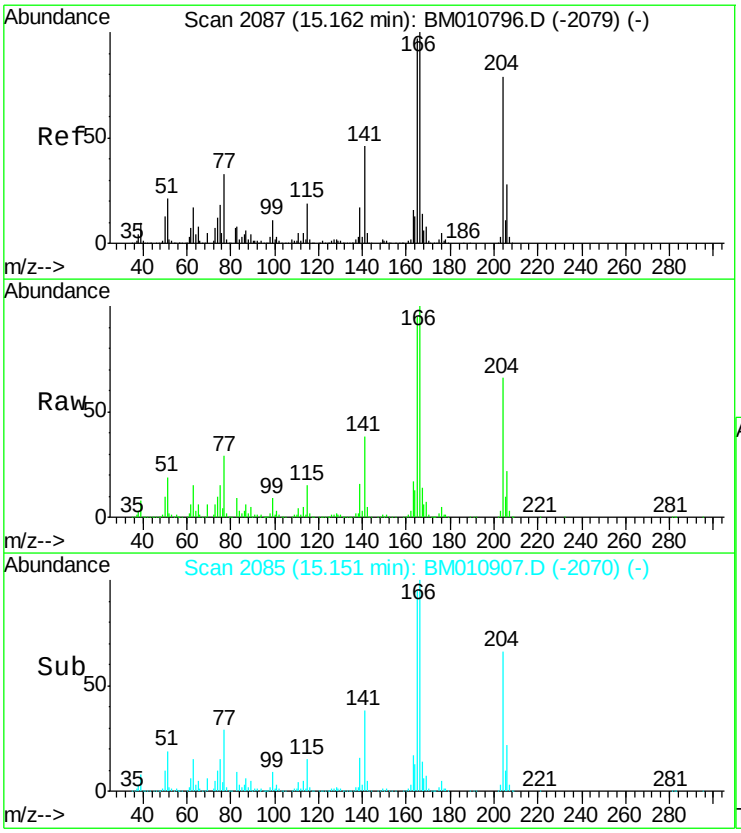
#59
Diethylphthalate
Concen: 38.66 ng
RT: 14.94 min Scan# 2050
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:149 Resp: 2814448

Ion	Ratio	Lower	Upper
149	100		
177	22.3	18.3	27.5
150	12.2	9.8	14.8

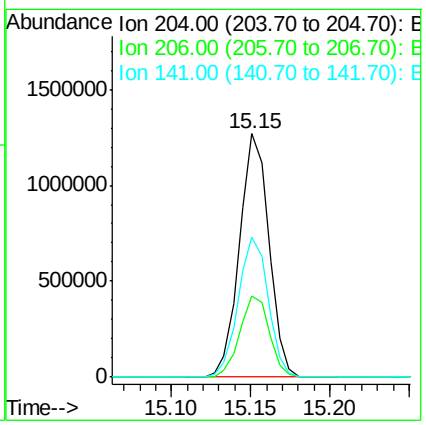


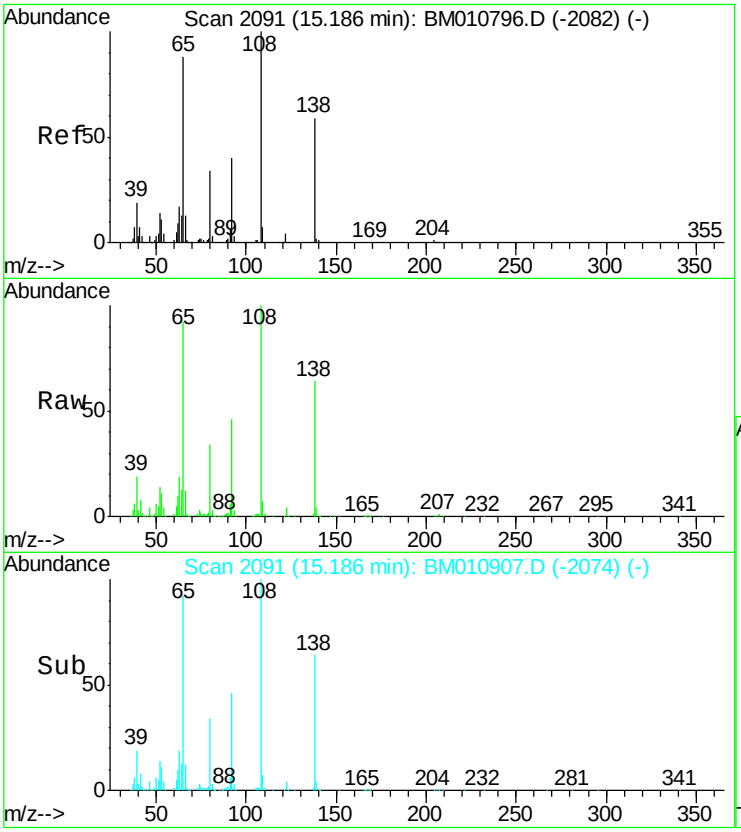


#60
4-Chlorophenyl-phenylether
Concen: 38.09 ng
RT: 15.15 min Scan# 2085
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:204 Resp: 1636713

Ion	Ratio	Lower	Upper
204	100		
206	33.3	26.6	39.8
141	57.6	45.2	67.8



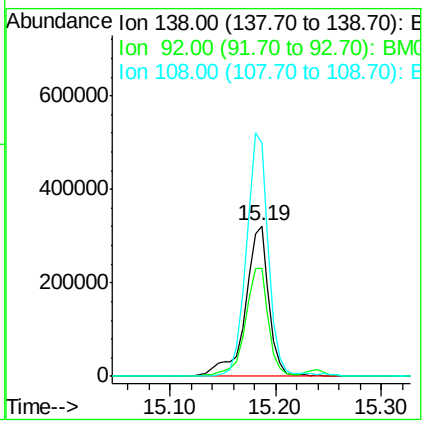


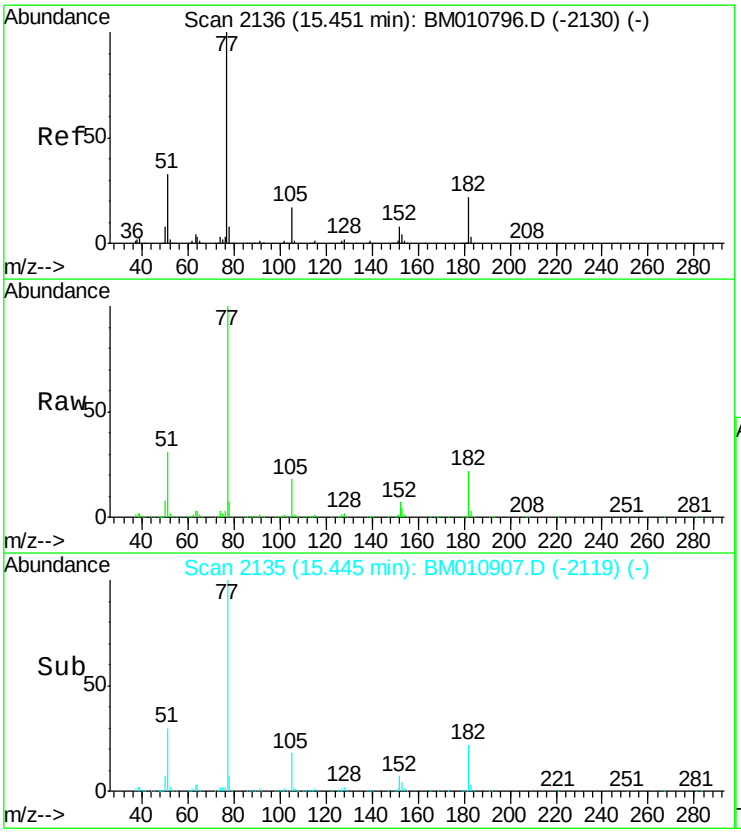
#61
4-Nitroaniline
Concen: 36.71 ng
RT: 15.19 min Scan# 2091
Delta R.T. 0.00 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:138 Resp: 504332

Ion	Ratio	Lower	Upper
138	100		
92	72.1	16.7	56.7#
108	155.3	37.6	77.6#

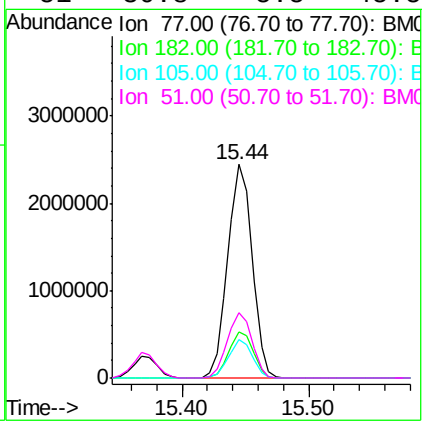


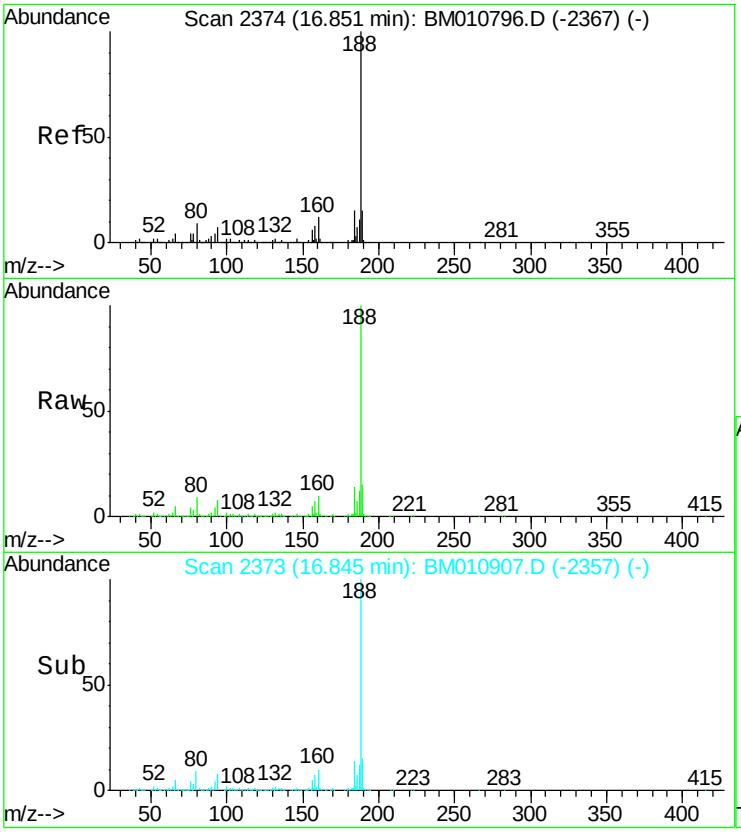


#62
Azobenzene
Concen: 43.82 ng
RT: 15.44 min Scan# 2135
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion: 77 Resp: 3239673

Ion	Ratio	Lower	Upper
77	100		
182	21.5	6.5	46.5
105	18.0	3.8	43.8
51	30.8	5.5	45.5



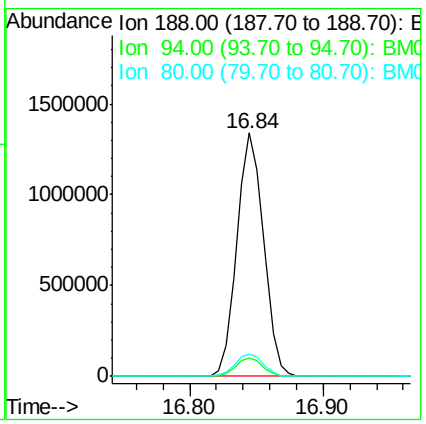


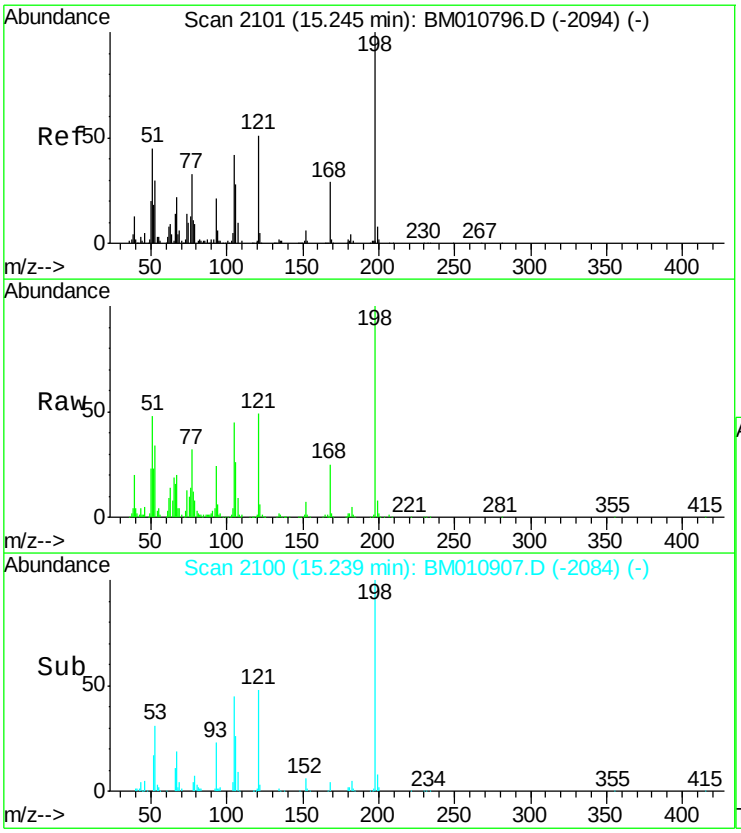
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.84 min Scan# 2373
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:188 Resp: 1849742

Ion	Ratio	Lower	Upper
188	100		
94	7.5	8.7	13.1#
80	9.2	9.3	13.9#

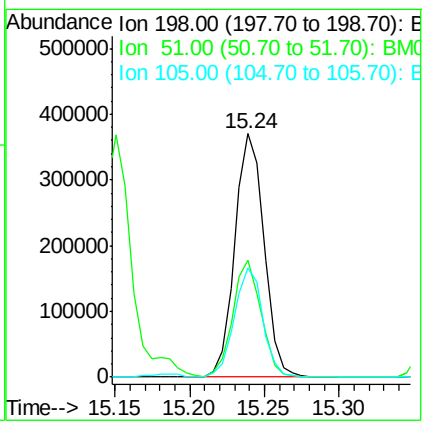


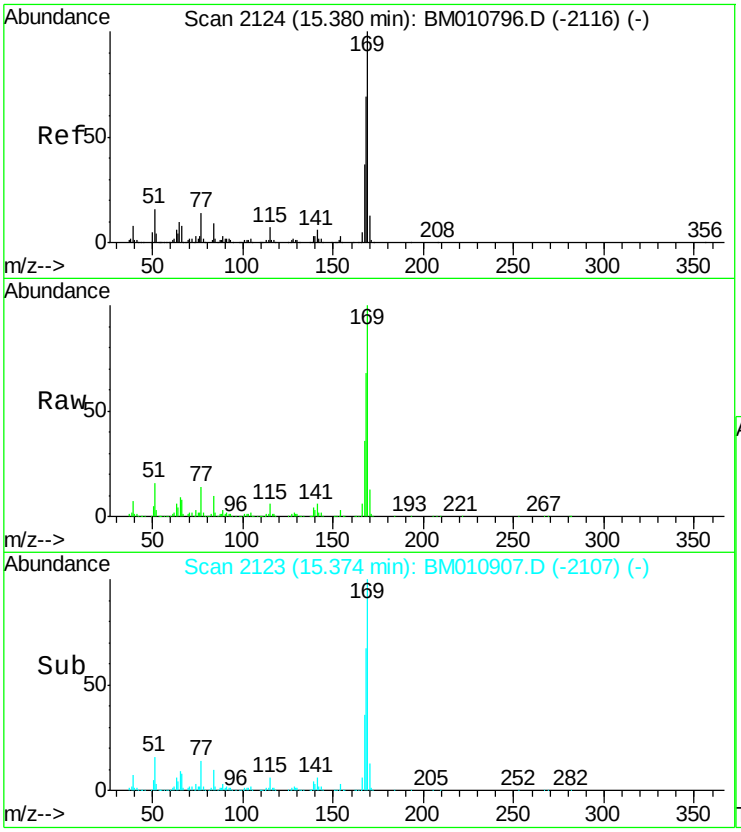


#64
4,6-Dinitro-2-methylphenol
Concen: 41.30 ng
RT: 15.24 min Scan# 2100
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:198 Resp: 503724

Ion	Ratio	Lower	Upper
198	100		
51	47.8	28.8	68.8
105	45.0	30.5	70.5



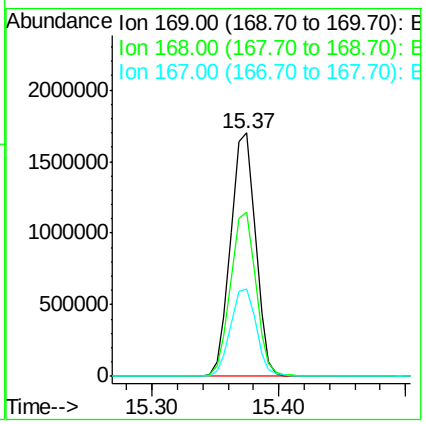


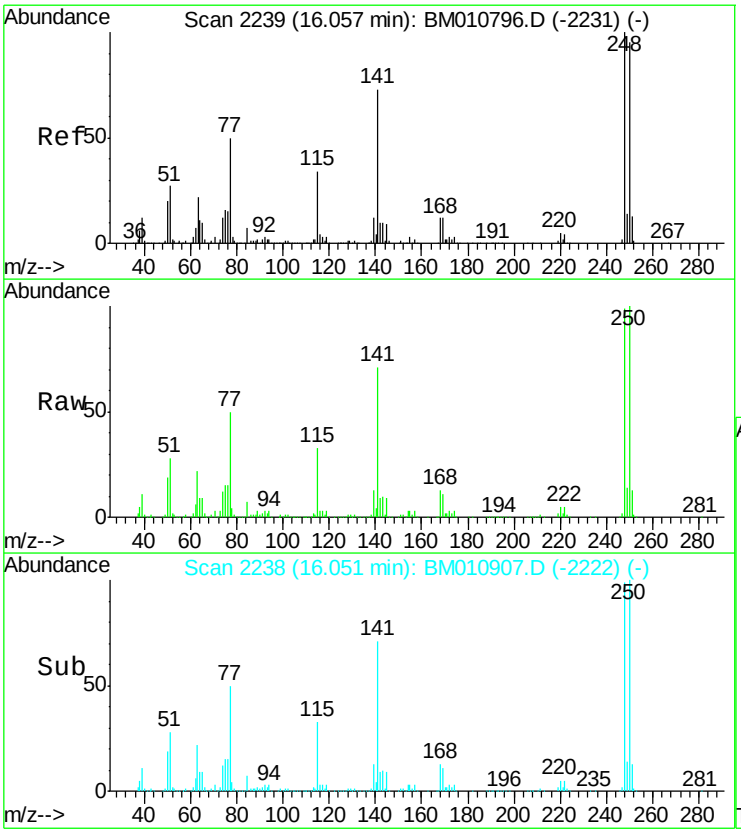
#65
n-Nitrosodiphenylamine
Concen: 43.65 ng
RT: 15.37 min Scan# 2123
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:169 Resp: 2310529

Ion	Ratio	Lower	Upper
169	100		
168	67.5	53.9	80.9
167	35.9	28.9	43.3

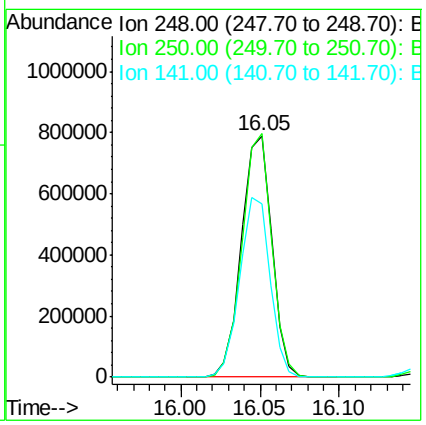


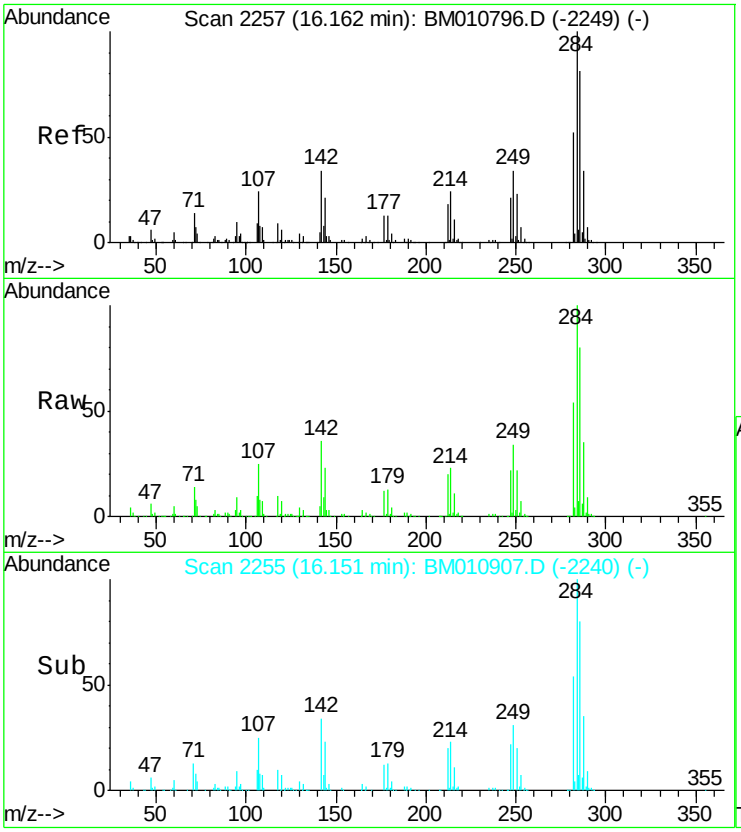


#66
4-Bromophenyl-phenylether
Concen: 44.78 ng
RT: 16.05 min Scan# 2238
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:248 Resp: 1049718

Ion	Ratio	Lower	Upper
248	100		
250	100.8	77.4	116.0
141	71.9	45.2	67.8#



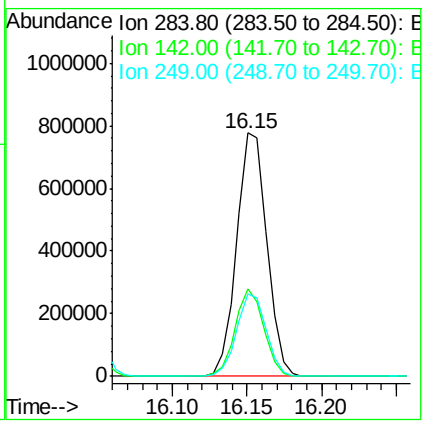


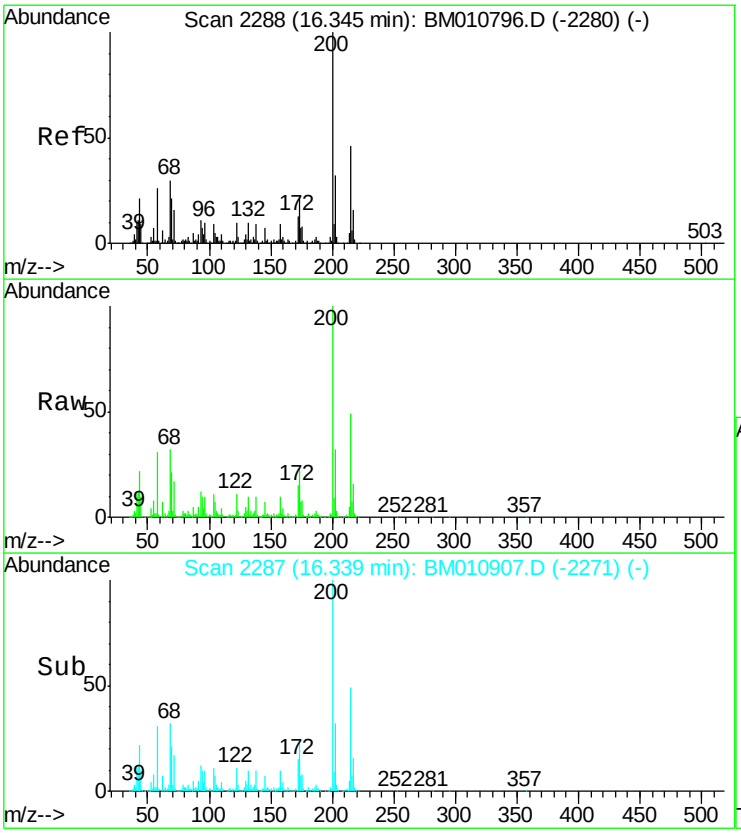
#67
Hexachlorobenzene
Concen: 40.55 ng
RT: 16.15 min Scan# 2255
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:284 Resp: 1087078

Ion	Ratio	Lower	Upper
284	100		
142	35.9	20.4	30.6#
249	33.9	23.8	35.6

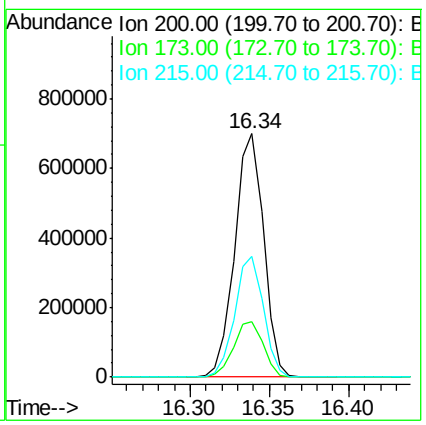


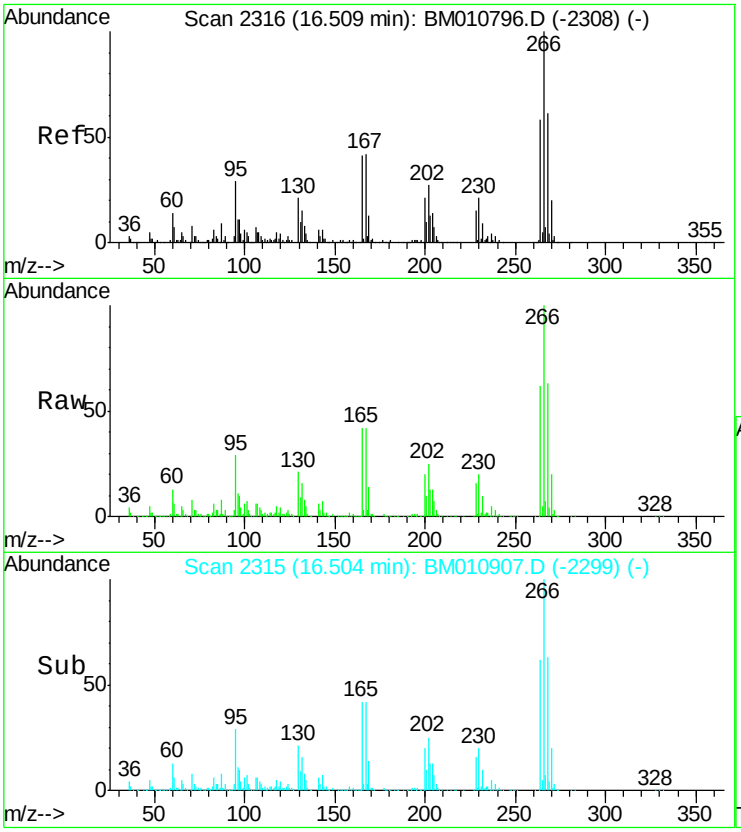


#68
Atrazine
Concen: 40.35 ng
RT: 16.34 min Scan# 2287
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:200 Resp: 884454

Ion	Ratio	Lower	Upper
200	100		
173	22.5	4.8	44.8
215	49.4	26.9	66.9



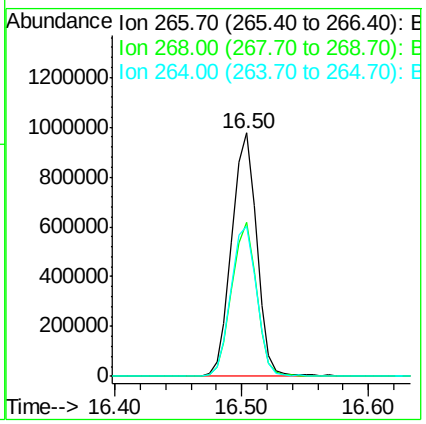


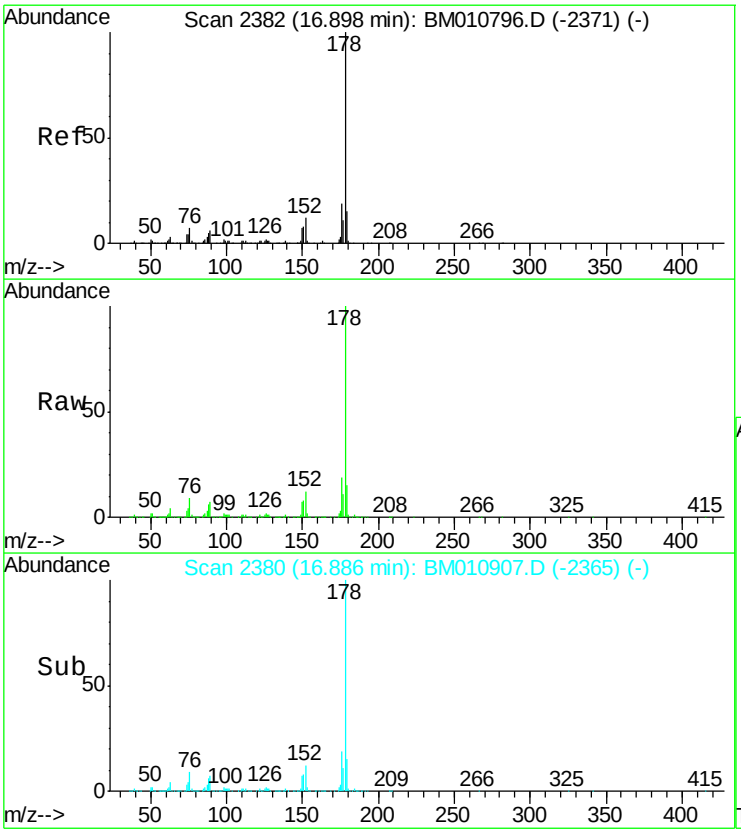
#69
Pentachlorophenol
Concen: 77.50 ng
RT: 16.50 min Scan# 2315
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:266 Resp: 1331758

Ion	Ratio	Lower	Upper
266	100		
268	63.5	52.0	78.0
264	61.7	49.0	73.4

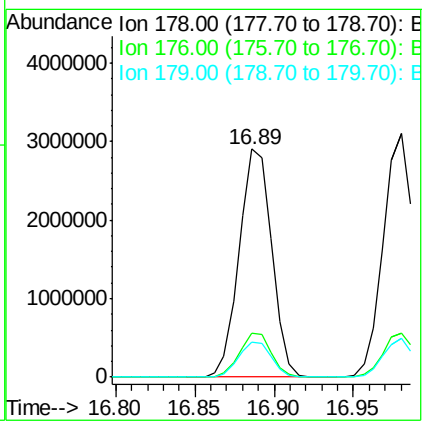


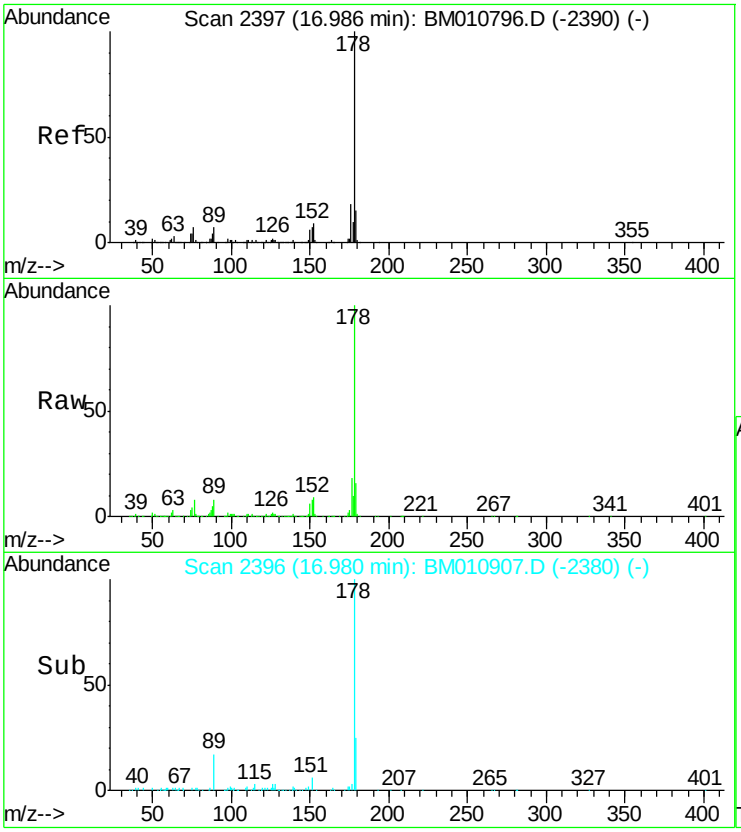


#70
Phenanthrene
Concen: 43.03 ng
RT: 16.89 min Scan# 2380
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:178 Resp: 4140290

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.2	22.8
179	15.1	12.1	18.1



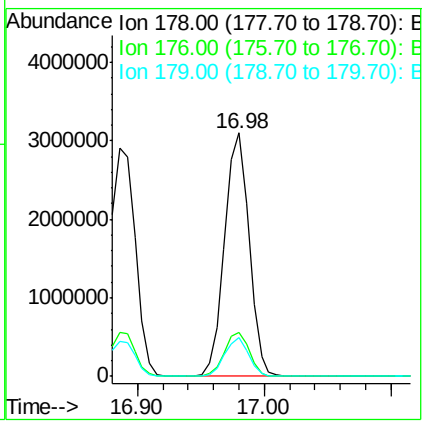


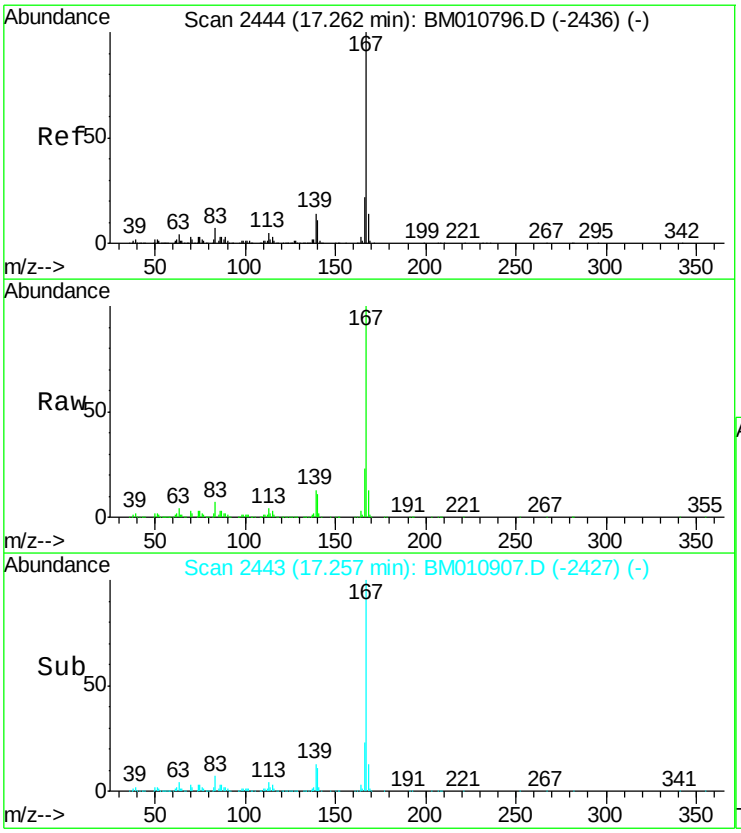
#71
Anthracene
Concen: 43.45 ng
RT: 16.98 min Scan# 2396
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:178 Resp: 4150099

Ion	Ratio	Lower	Upper
178	100		
176	18.0	14.6	22.0
179	15.8	12.6	19.0

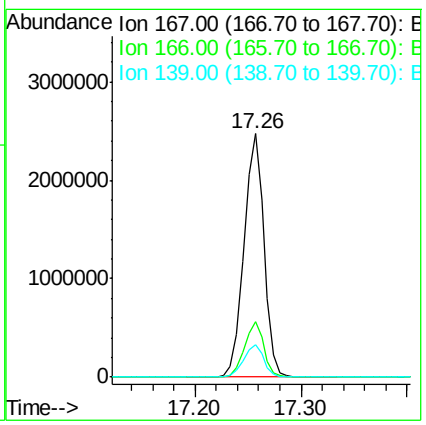


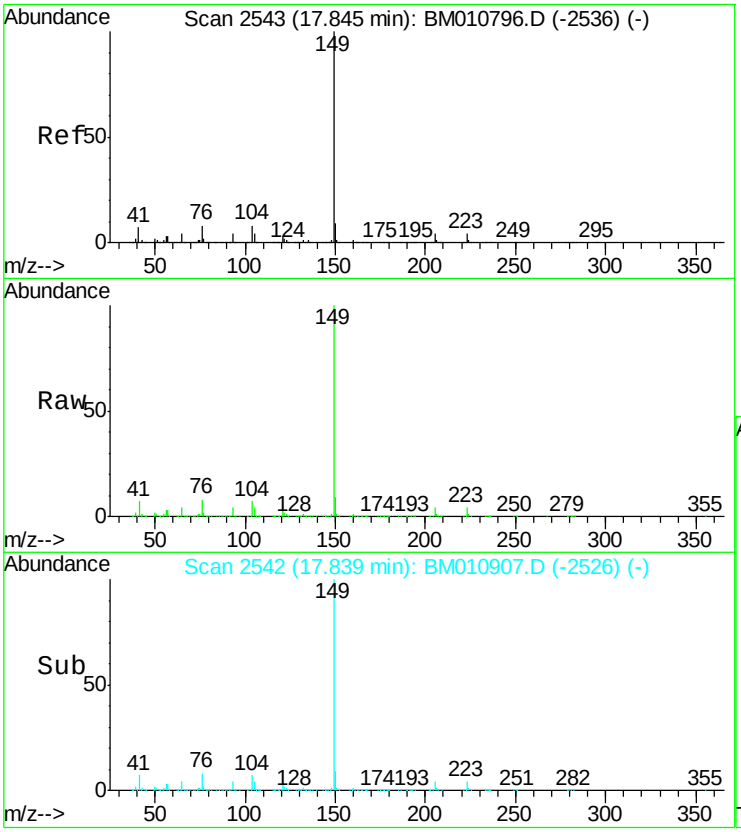


#72
Carbazole
Concen: 38.51 ng
RT: 17.26 min Scan# 2443
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:167 Resp: 3239660

Ion	Ratio	Lower	Upper
167	100		
166	22.5	17.2	25.8
139	13.4	10.8	16.2



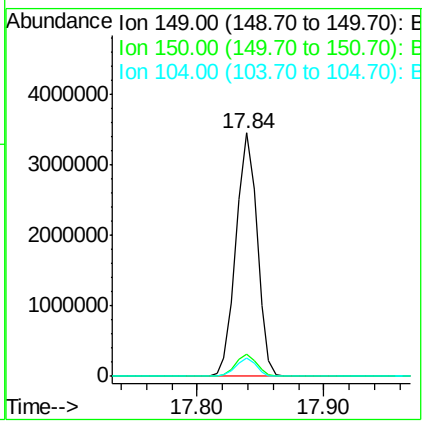


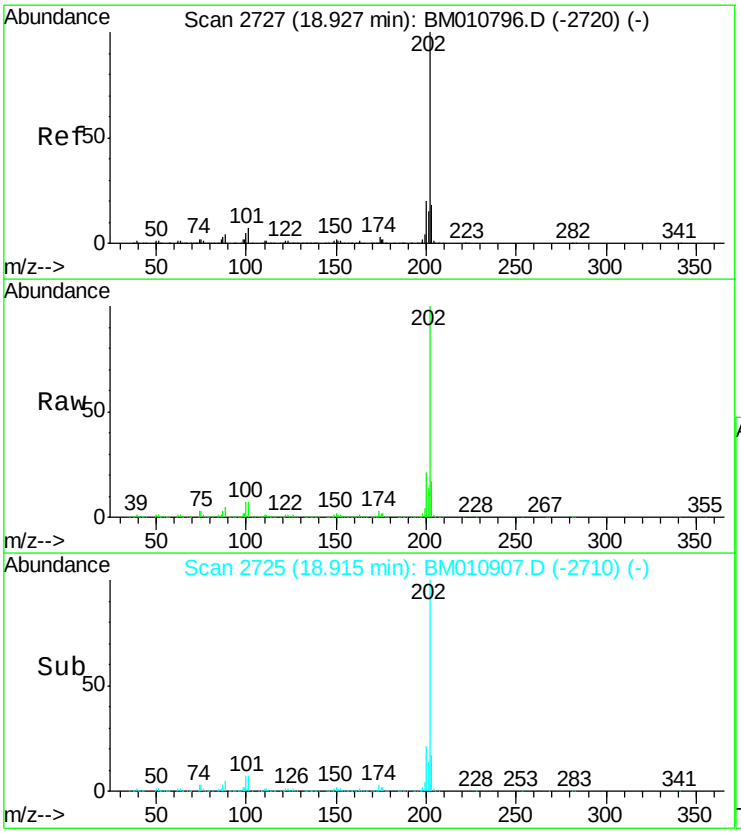
#73
Di-n-butylphthalate
Concen: 39.85 ng
RT: 17.84 min Scan# 2542
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:149 Resp: 3966361

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.5	11.3
104	7.4	3.7	5.5#

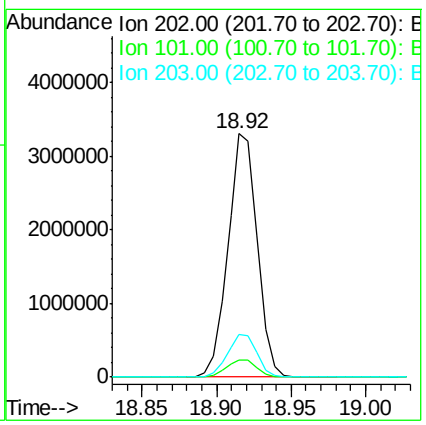


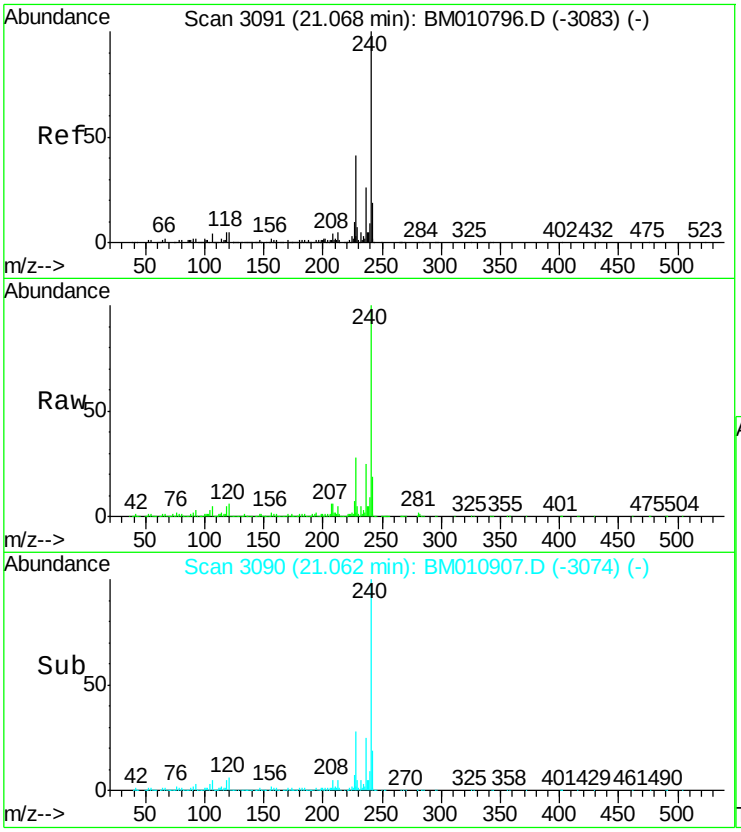


#74
Fluoranthene
Concen: 37.98 ng
RT: 18.92 min Scan# 2725
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:202 Resp: 4526125

Ion	Ratio	Lower	Upper
202	100		
101	7.2	0.0	28.7
203	17.3	0.0	37.2



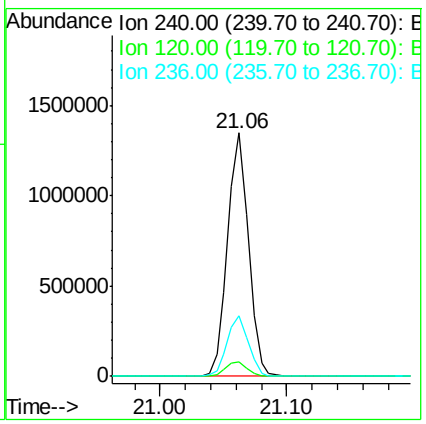


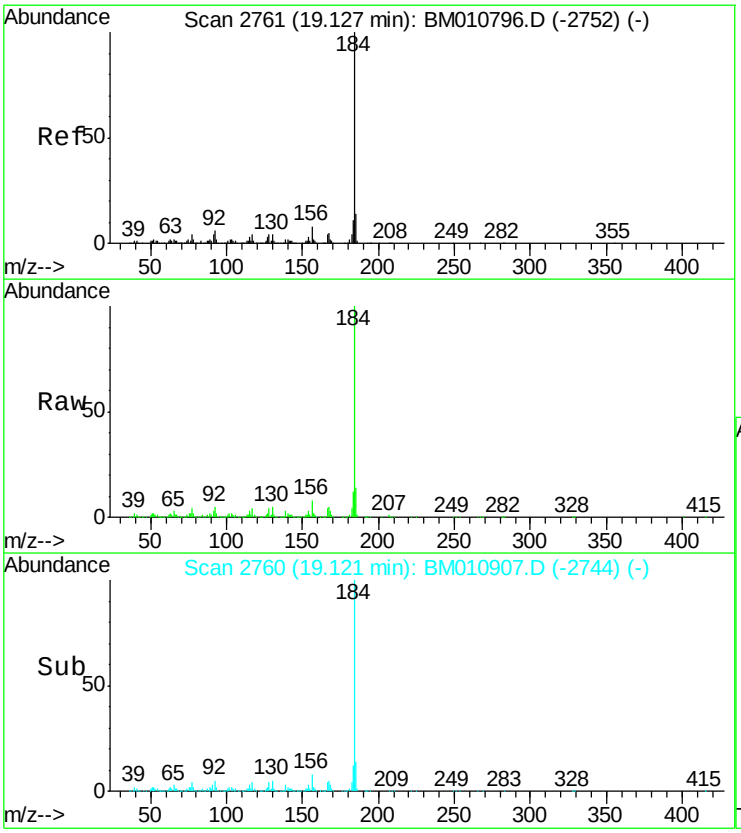
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.06 min Scan# 3090
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:240 Resp: 1533665

Ion	Ratio	Lower	Upper
240	100		
120	5.8	8.2	12.2#
236	25.1	20.0	30.0

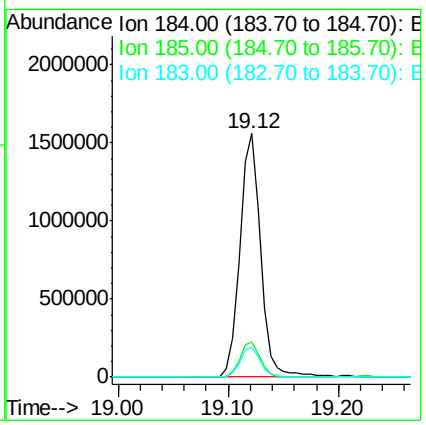


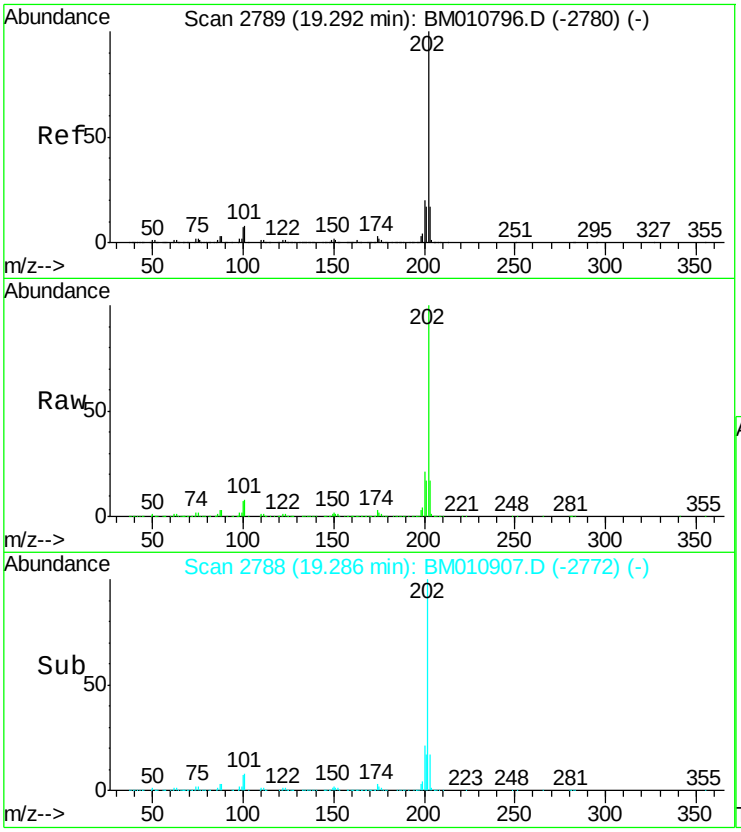


#76
Benzidine
Concen: 50.43 ng
RT: 19.12 min Scan# 2760
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:184 Resp: 2069563

Ion	Ratio	Lower	Upper
184	100		
185	14.1	11.3	16.9
183	12.2	8.9	13.3



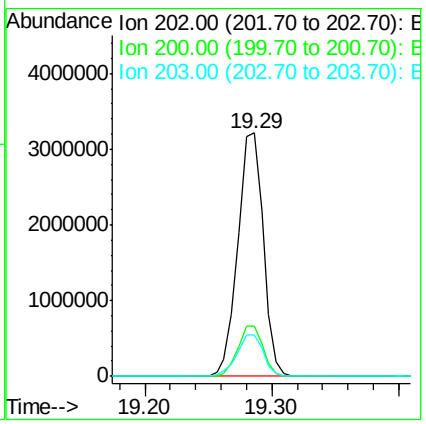


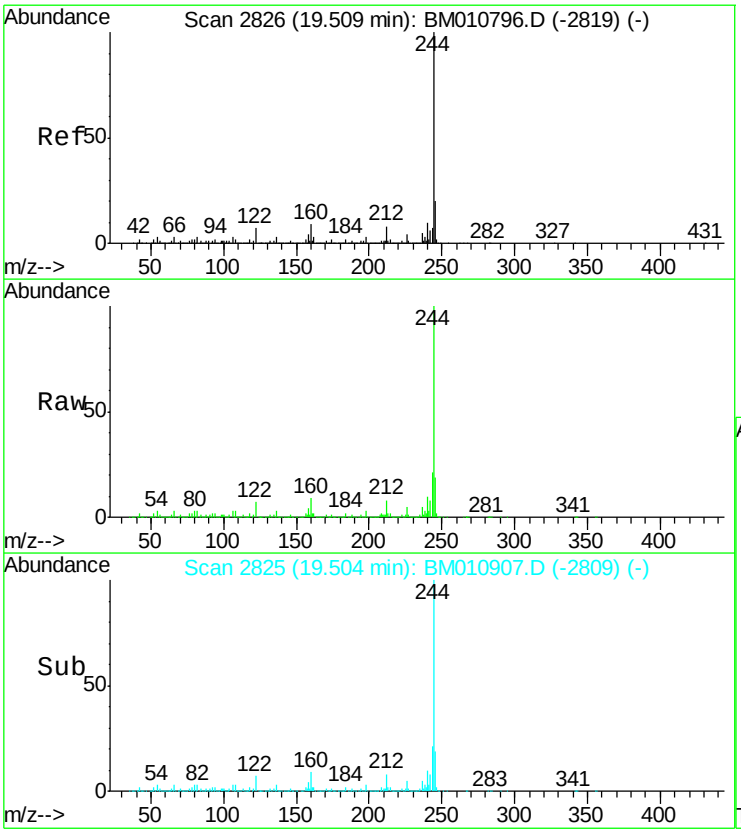
#77
Pyrene
Concen: 50.29 ng
RT: 19.29 min Scan# 2788
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:202 Resp: 4470939

Ion	Ratio	Lower	Upper
202	100		
200	20.8	16.9	25.3
203	17.0	14.1	21.1

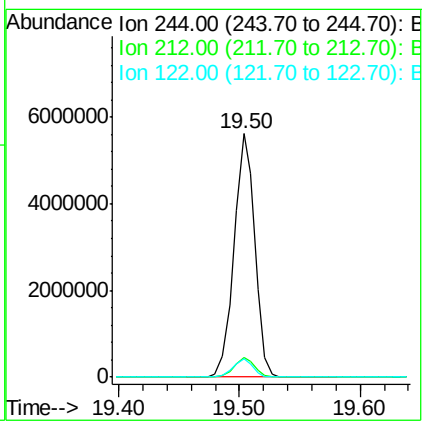


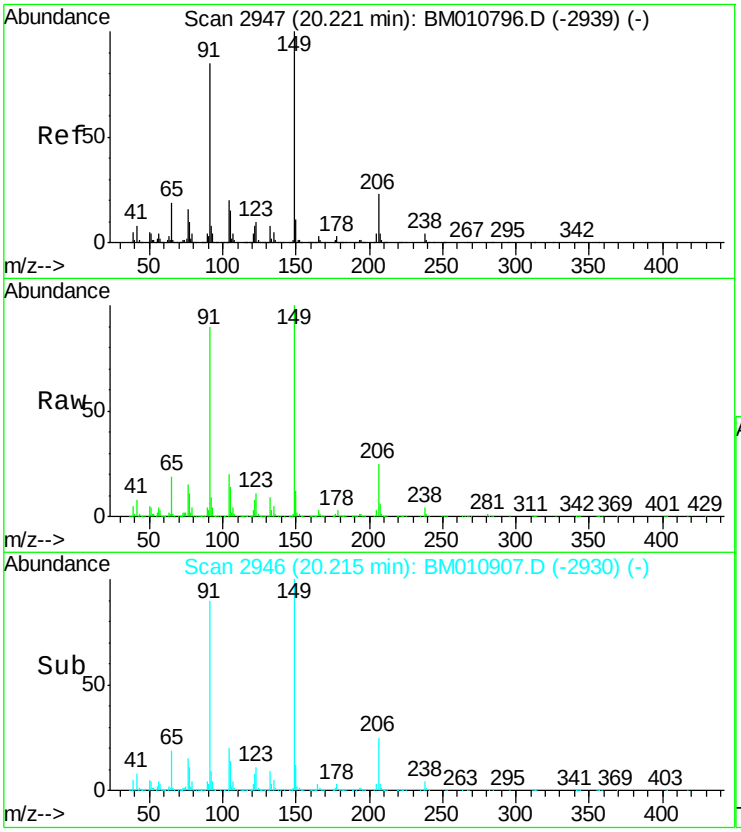


#78
Terphenyl-d14
Concen: 84.47 ng
RT: 19.50 min Scan# 2825
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:244 Resp: 6698448

Ion	Ratio	Lower	Upper
244	100		
212	8.0	4.9	7.3#
122	7.3	6.2	9.4



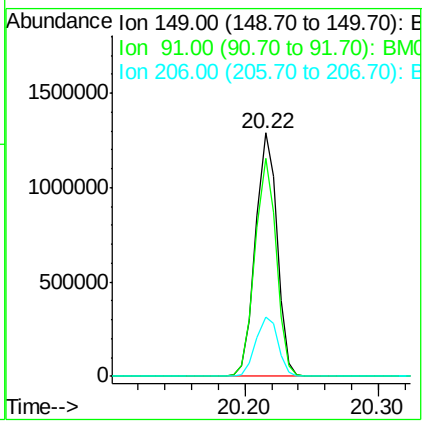


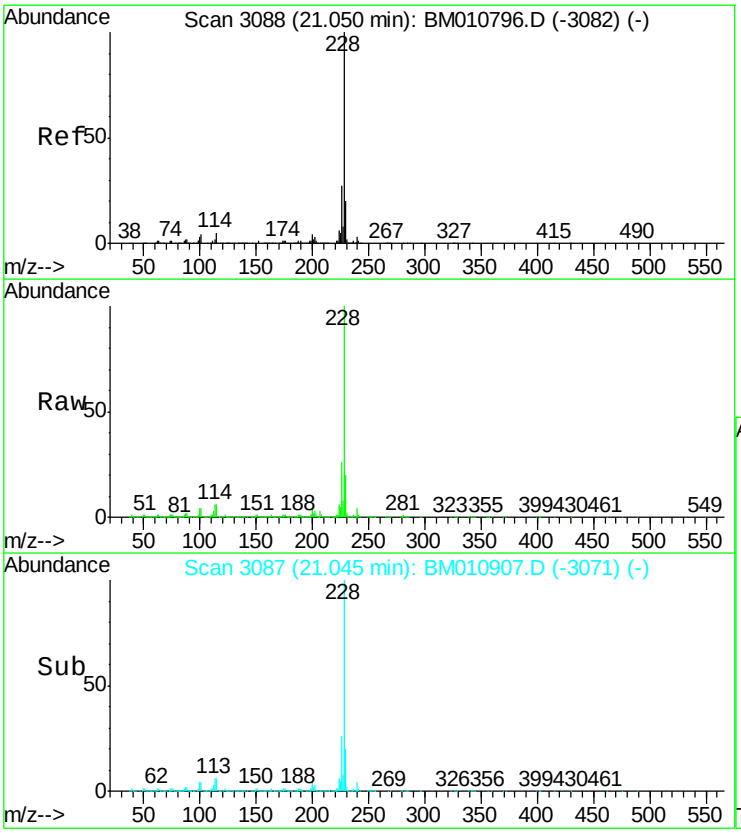
#79
Butylbenzylphthalate
Concen: 46.03 ng
RT: 20.22 min Scan# 2946
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:149 Resp: 1432744

Ion	Ratio	Lower	Upper
149	100		
91	89.8	50.1	75.1#
206	24.6	16.2	24.2#

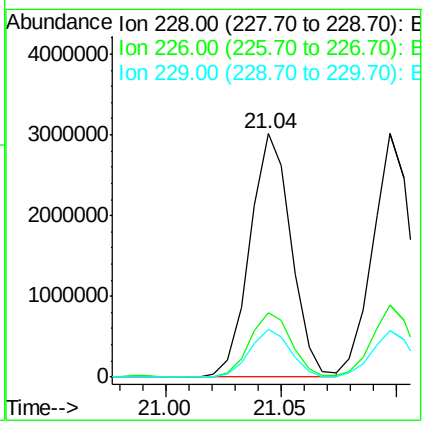


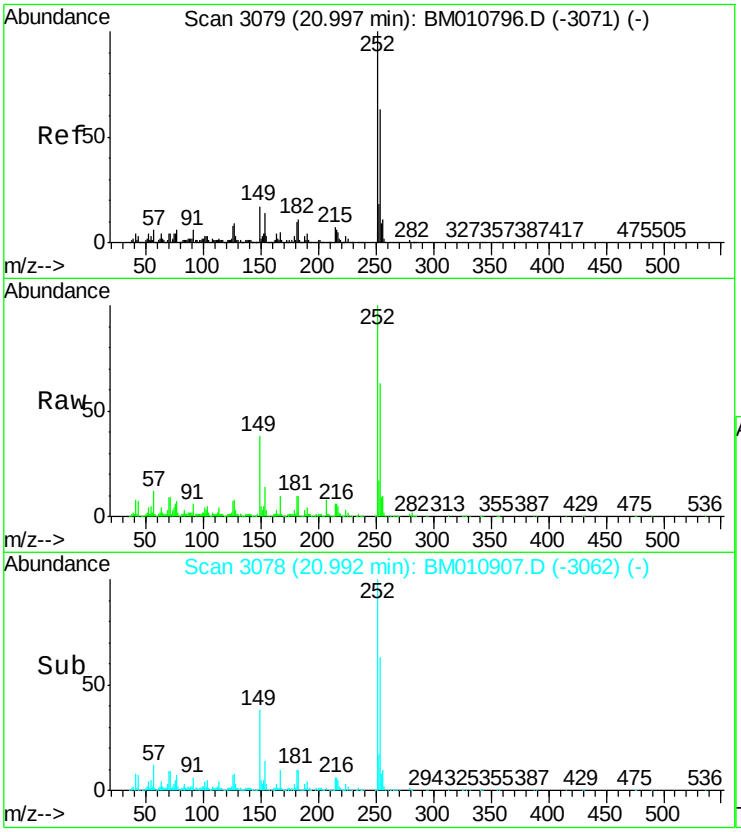


#80
Benzo(a)anthracene
Concen: 42.19 ng
RT: 21.04 min Scan# 3087
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:228 Resp: 3749012

Ion	Ratio	Lower	Upper
228	100		
226	26.3	21.7	32.5
229	19.7	16.0	24.0



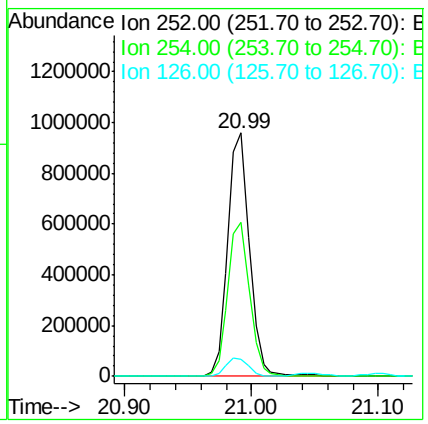


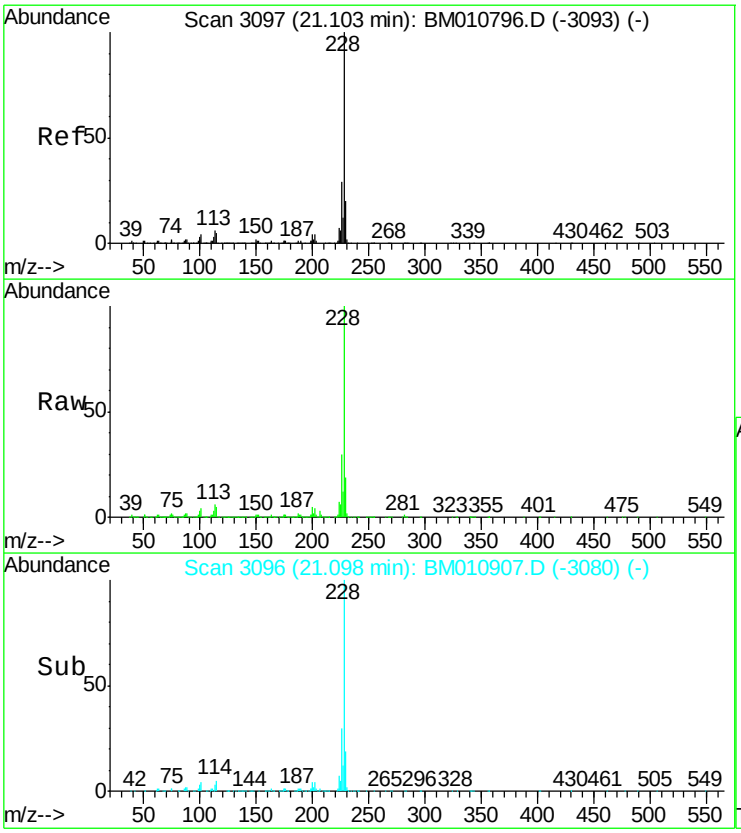
#81
3,3'-Dichlorobenzidine
Concen: 32.46 ng
RT: 20.99 min Scan# 3078
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:252 Resp: 1134280

Ion	Ratio	Lower	Upper
252	100		
254	63.0	51.9	77.9
126	6.9	9.8	14.8#

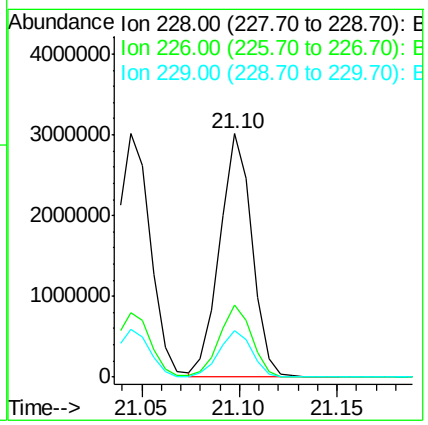


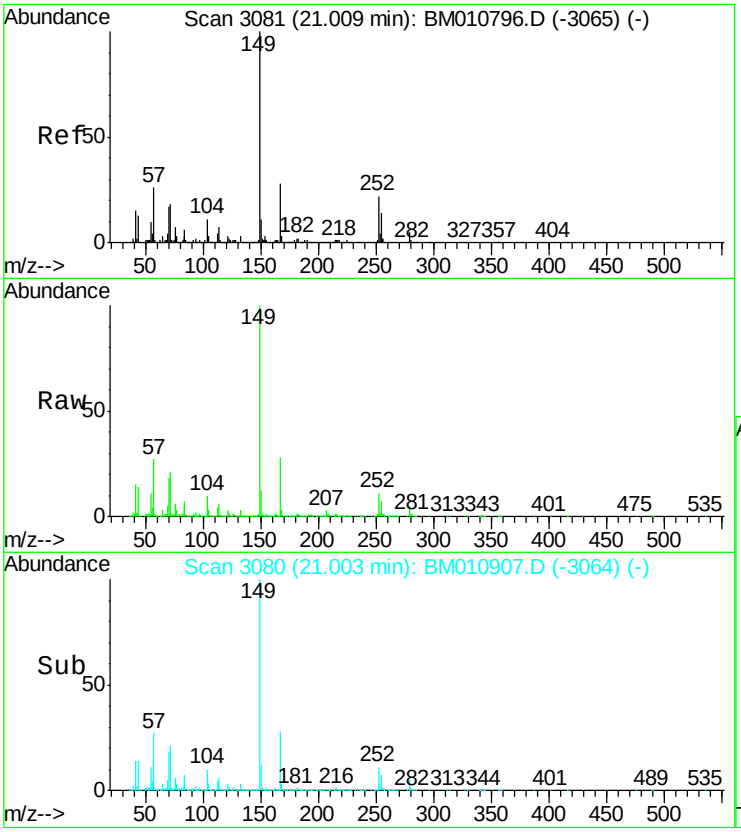


#82
Chrysene
Concen: 40.83 ng
RT: 21.10 min Scan# 3096
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:228 Resp: 3455298

Ion	Ratio	Lower	Upper
228	100		
226	29.6	24.1	36.1
229	19.3	15.5	23.3



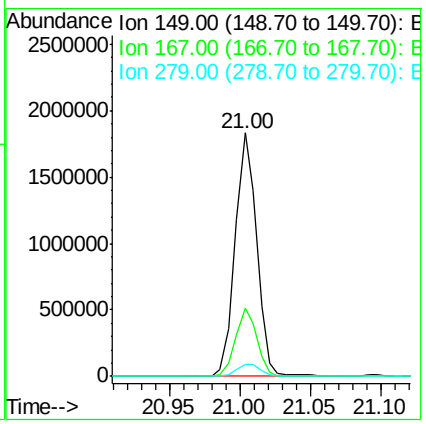


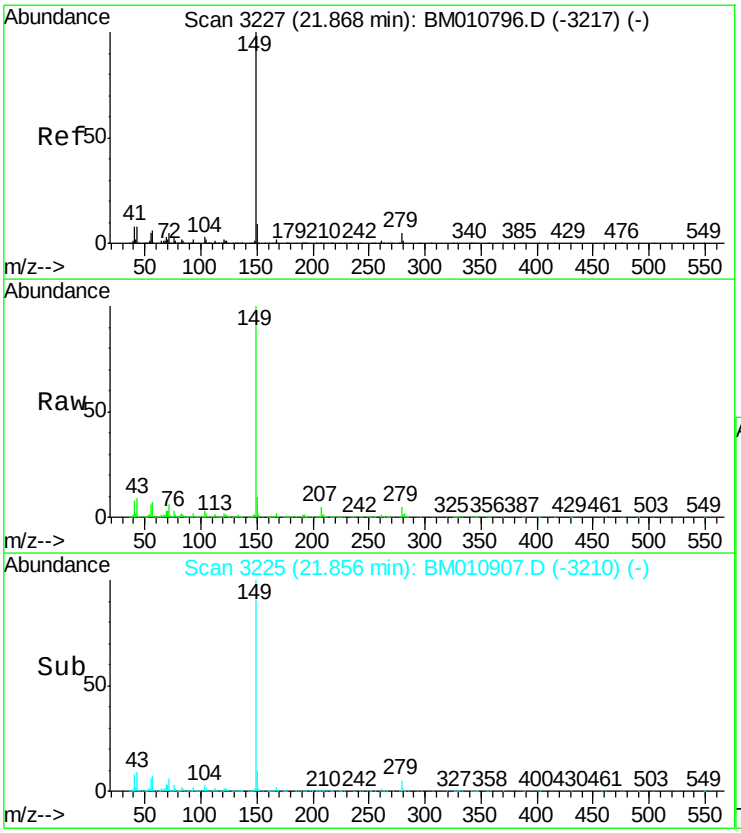
#83
Bis(2-ethylhexyl)phthalate
Concen: 42.93 ng
RT: 21.00 min Scan# 3080
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:149 Resp: 1945931

Ion	Ratio	Lower	Upper
149	100		
167	28.3	22.4	33.6
279	5.1	3.4	5.0#

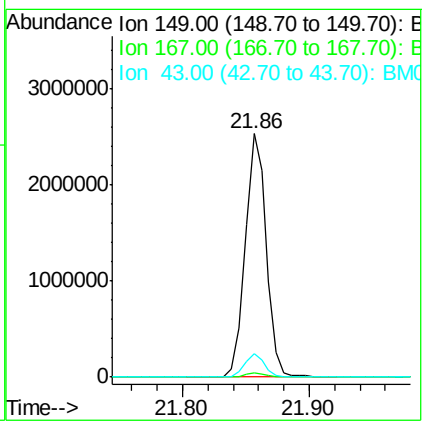


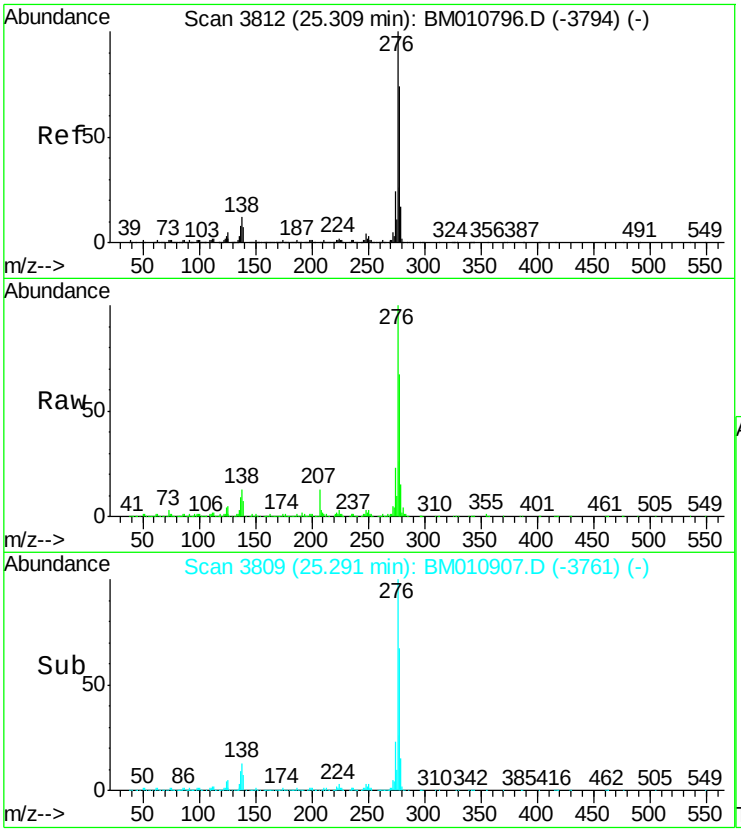


#84
Di-n-octyl phthalate
Concen: 39.06 ng
RT: 21.86 min Scan# 3225
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:149 Resp: 2901206

Ion	Ratio	Lower	Upper
149	100		
167	1.9	1.2	1.8#
43	9.0	7.3	10.9



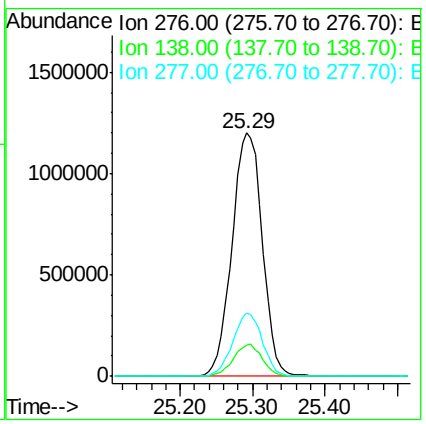


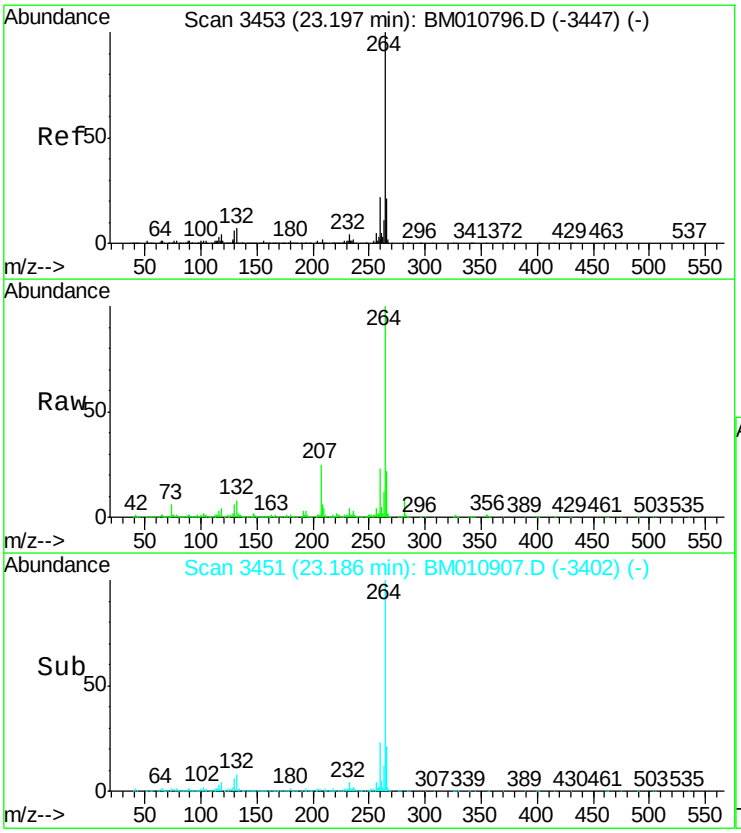
#85
Indeno(1,2,3-cd)pyrene
Concen: 35.93 ng
RT: 25.29 min Scan# 3809
Delta R.T. -0.02 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:276 Resp: 3487220

Ion	Ratio	Lower	Upper
276	100		
138	12.6	0.0	0.0#
277	25.3	0.0	0.0#

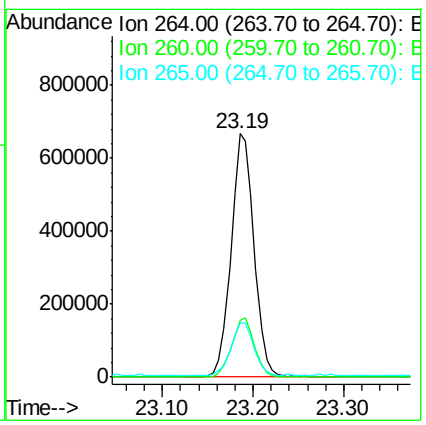


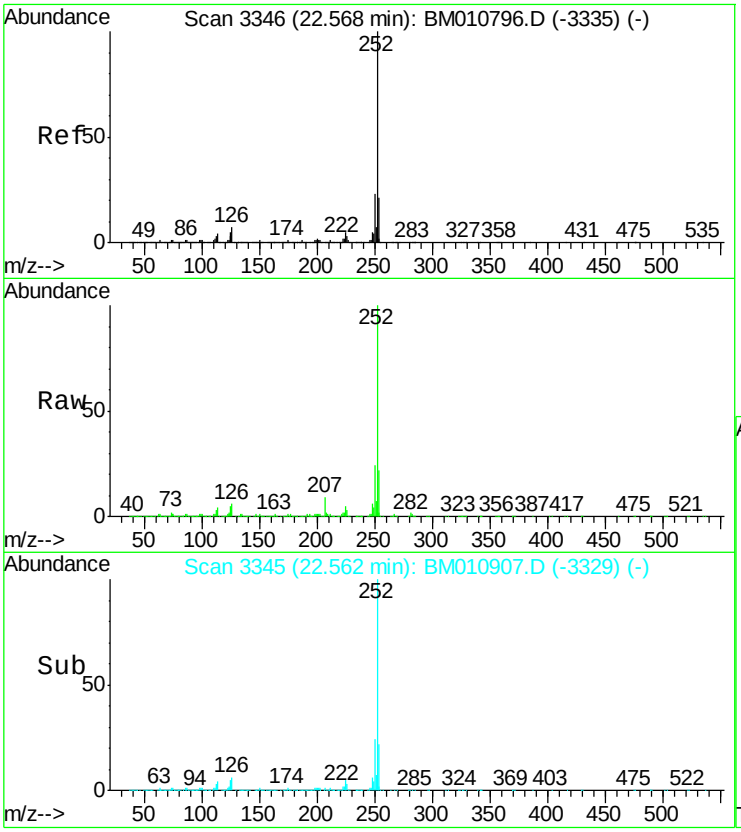


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.19 min Scan# 3451
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:264 Resp: 1182244

Ion	Ratio	Lower	Upper
264	100		
260	23.4	18.6	27.8
265	22.0	17.3	25.9



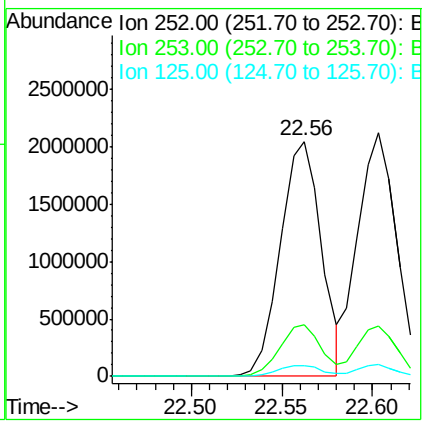


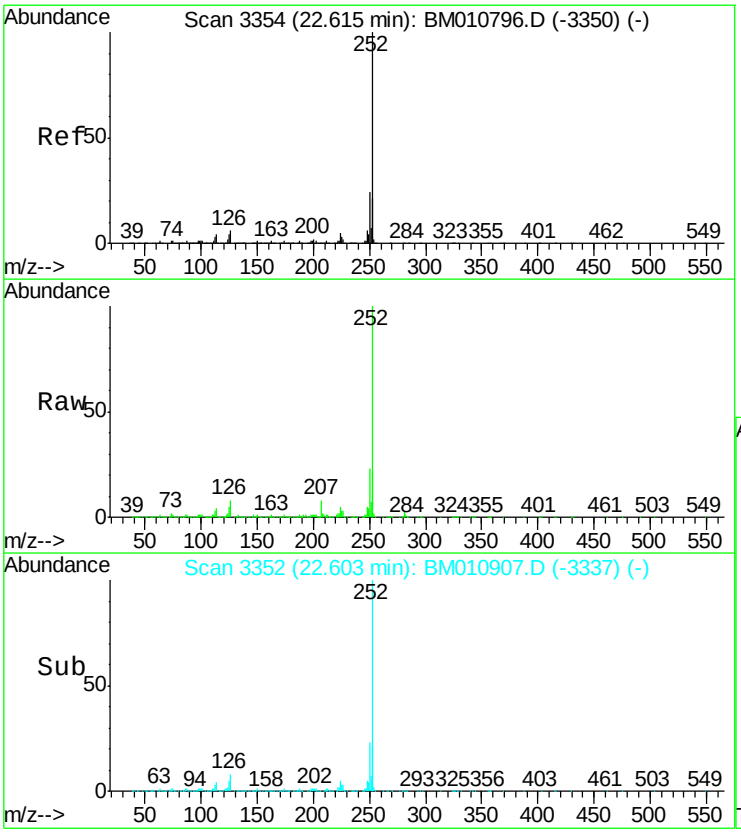
#87
Benzo(b)fluoranthene
Concen: 43.17 ng
RT: 22.56 min Scan# 3345
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:252 Resp: 3241717

Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.0	27.0
125	4.8	9.9	14.9#

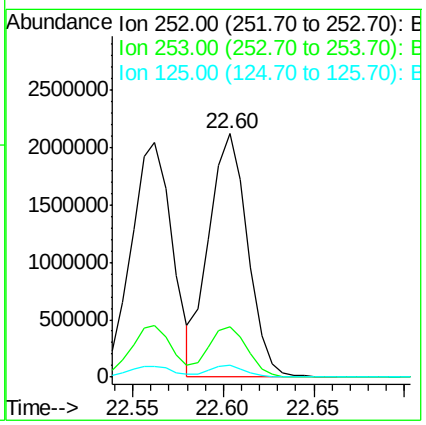


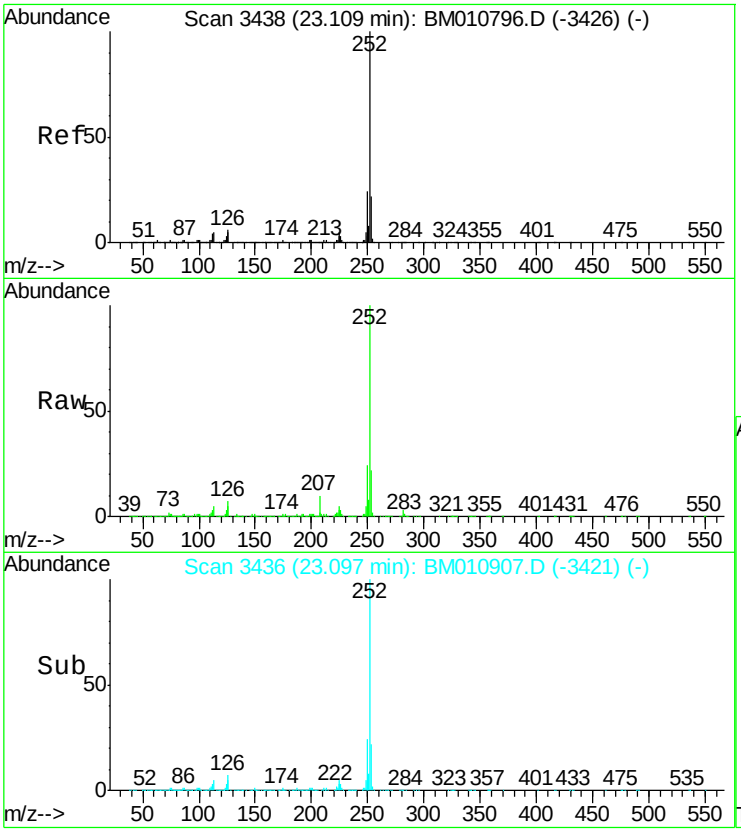


#88
Benzo(k)fluoranthene
Concen: 43.86 ng
RT: 22.60 min Scan# 3352
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:252 Resp: 3145720

Ion	Ratio	Lower	Upper
252	100		
253	20.9	17.2	25.8
125	5.0	8.1	12.1#



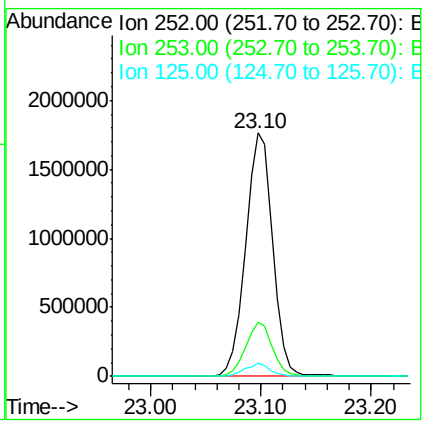


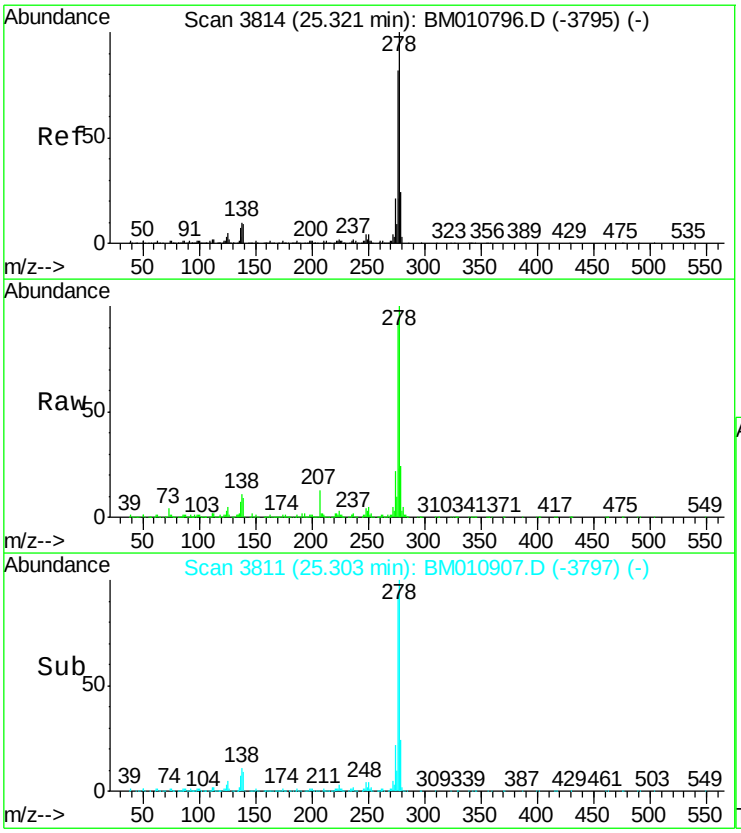
#89
Benzo(a)pyrene
Concen: 44.31 ng
RT: 23.10 min Scan# 3436
Delta R.T. -0.01 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:252 Resp: 3028816

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.6	26.4
125	5.3	7.4	11.2#

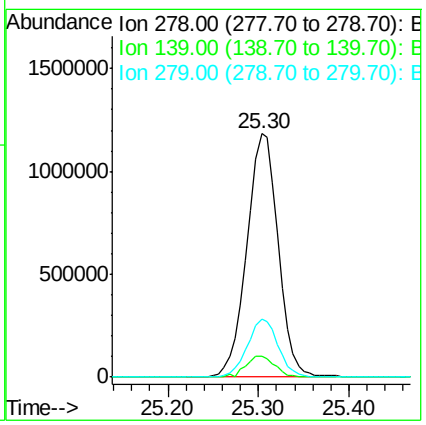


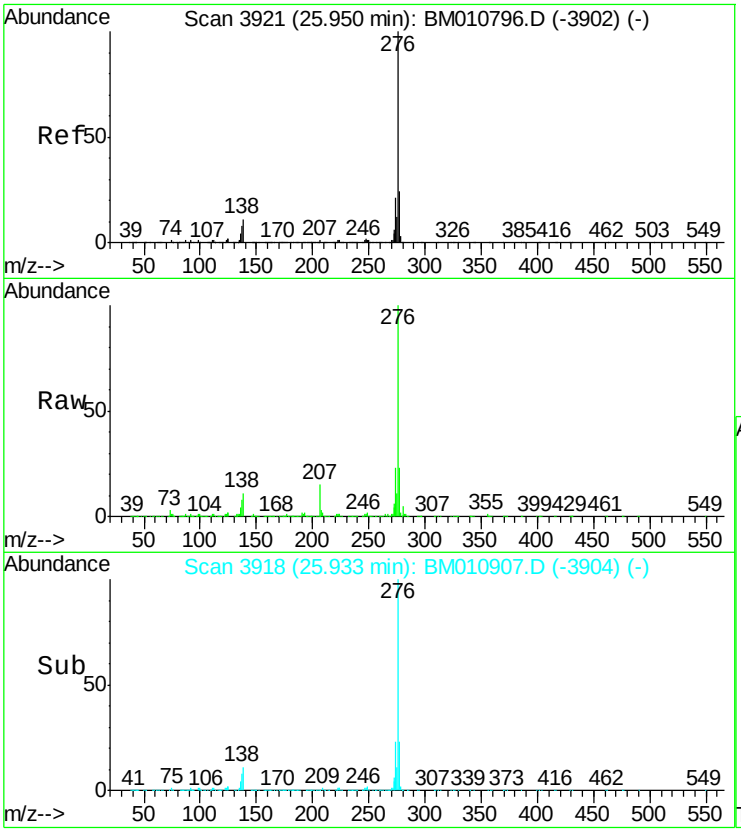


#90
Dibenzo(a,h)anthracene
Concen: 43.05 ng
RT: 25.30 min Scan# 3811
Delta R.T. -0.02 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Tgt Ion:278 Resp: 2855868

Ion	Ratio	Lower	Upper
278	100		
139	8.6	13.4	20.0#
279	23.8	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 44.46 ng
RT: 25.93 min Scan# 3918
Delta R.T. -0.02 min
Lab File: BM010907.D
Acq: 20 Jul 2017 14:11

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:276 Resp: 2899645

Ion	Ratio	Lower	Upper
276	100		
277	22.6	18.5	27.7
138	11.1	19.0	28.6#