Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032217\
Data File : BM009319.D
Acq On : 22 Mar 2017 15:48
Operator : SJ/MA
Sample : SSTDICC080
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC080

Quant Time: Mar 22 16:26:38 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 22 15:30:44 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	162351	20.00	ng		0.00
21) Naphthalene-d8	10.66	136	619813	20.00	ng		0.00
38) Acenaphthene-d10	14.50	164	362196	20.00	ng		0.00
63) Phenanthrene-d10	17.25	188	808986	20.00	ng		0.00
75) Chrysene-d12	21.43	240	1047673	20.00	ng		0.00
86) Perylene-d12	23.76	264	939514	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.43	112	1604518	175.71	ng		0.00
7) Phenol-d6	7.03	99	2221481	175.19	ng		0.00
23) Nitrobenzene-d5	9.03	82	2731994	273.29	ng		0.00
41) 2,4,6-Tribromophenol	16.00	330	784810	216.96	ng		0.00
44) 2-Fluorobiphenyl	13.12	172	4981357	187.38	ng		0.00
78) Terphenyl-d14	19.87	244	8296139	186.74	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	389617	102.83	ng	#	100
3) Pyridine	3.76	79	1136391	107.07	ng	#	81
4) n-Nitrosodimethylamine	3.68	42	585068	172.17	ng	#	70
6) Aniline	7.20	93	1479753	88.65	ng		92
8) 2-Chlorophenol	7.43	128	800869	69.26	ng	#	82
9) Benzaldehyde	7.01	77	761411	122.46	ng		82
10) Phenol	7.05	94	1168316	86.83	ng		90
11) bis(2-Chloroethyl)ether	7.29	93	966586	88.79	ng		84
12) 1,3-Dichlorobenzene	7.75	146	972000	76.53	ng	#	90
13) 1,4-Dichlorobenzene	7.90	146	996815	76.11	ng	#	93
14) 1,2-Dichlorobenzene	8.22	146	956155	76.45	ng	#	91
15) Benzyl Alcohol	8.10	79	952862	108.59	ng	#	88
16) 2,2'-oxybis(1-Chloropropan	8.39	45	1606559	138.16	ng		95
17) 2-Methylphenol	8.30	107	776511	82.54	ng	#	86
18) Hexachloroethane	8.93	117	411598	91.46	ng	#	87
19) n-Nitroso-di-n-propylamine	8.67	70	872834	104.94	ng	#	92
20) 3+4-Methylphenols	8.63	107	1058842	81.36	ng		91
22) Acetophenone	8.69	105	1424870	93.80	ng	#	90
24) Nitrobenzene	9.07	77	1323518	122.46	ng		91
25) Isophorone	9.59	82	2114538	104.57	ng	#	89
26) 2-Nitrophenol	9.78	139	442343	80.92	ng	#	53
27) 2,4-Dimethylphenol	9.83	122	748743	78.66	ng	#	83
28) bis(2-Chloroethoxy)methane	10.07	93	1276551	105.07	ng		99
29) 2,4-Dichlorophenol	10.30	162	802516	88.51	ng		93
30) 1,2,4-Trichlorobenzene	10.52	180	961231	94.95	ng		96
31) Naphthalene	10.72	128	2681331	82.67	ng		99
32) Benzoic acid	9.99	122	535651	88.12	ng	#	75
33) 4-Chloroaniline	10.83	127	1072422	80.10	ng	#	80
34) Hexachlorobutadiene	10.98	225	652972	108.77	ng		94
35) Caprolactam	11.63	113	235993	78.73	ng	#	74
36) 4-Chloro-3-methylphenol	11.94	107	893007	87.34	ng	#	78
37) 2-Methylnaphthalene	12.32	142	1870552	84.08	ng	#	93
39) 1,2,4,5-Tetrachlorobenzene	12.69	216	1122907	96.44	ng	#	100
40) Hexachlorocyclopentadiene	12.66	237	696048	107.17	ng		96

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032217\
Data File : BM009319.D
Acq On : 22 Mar 2017 15:48
Operator : SJ/MA
Sample : SSTDICC080
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC080

Quant Time: Mar 22 16:26:38 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 22 15:30:44 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.93	196	672773	88.58	ng		98
43) 2,4,5-Trichlorophenol	13.00	196	742944	93.08	ng	#	89
45) 1,1'-Biphenyl	13.33	154	2480452	77.23	ng		96
46) 2-Chloronaphthalene	13.38	162	1892197	80.20	ng		94
47) 2-Nitroaniline	13.59	65	759159	129.73	ng	#	67
48) Acenaphthylene	14.23	152	3210534	81.62	ng		100
49) Dimethylphthalate	13.96	163	2306166	77.27	ng		99
50) 2,6-Dinitrotoluene	14.09	165	523427	84.05	ng	#	77
51) Acenaphthene	14.57	154	1891335	82.98	ng		98
52) 3-Nitroaniline	14.42	138	515008	80.81	ng	#	54
53) 2,4-Dinitrophenol	14.63	184	321453	107.26	ng		94
54) Dibenzofuran	14.90	168	2763601	83.95	ng		94
55) 4-Nitrophenol	14.72	139	422600	80.30	ng	#	17
56) 2,4-Dinitrotoluene	14.87	165	711664	88.08	ng		98
57) Fluorene	15.56	166	2552018	93.51	ng		98
58) 2,3,4,6-Tetrachlorophenol	15.13	232	628163	102.38	ng	#	100
59) Diethylphthalate	15.33	149	2363337	80.65	ng		99
60) 4-Chlorophenyl-phenylether	15.54	204	1299888	94.20	ng		99
61) 4-Nitroaniline	15.59	138	549066	84.36	ng	#	30
62) Azobenzene	15.84	77	2767696	120.48	ng		86
64) 4,6-Dinitro-2-methylphenol	15.64	198	456592	93.55	ng		91
65) n-Nitrosodiphenylamine	15.76	169	2091511	81.77	ng		99
66) 4-Bromophenyl-phenylether	16.44	248	784747	89.97	ng	#	90
67) Hexachlorobenzene	16.56	284	857087	91.46	ng	#	94
68) Atrazine	16.72	200	799749	100.26	ng		96
69) Pentachlorophenol	16.90	266	554665	103.68	ng		98
70) Phenanthrene	17.30	178	3834675	84.47	ng		99
71) Anthracene	17.39	178	3987673	88.41	ng		100
72) Carbazole	17.66	167	3832815	97.53	ng		98
73) Di-n-butylphthalate	18.21	149	4085999	88.95	ng	#	98
74) Fluoranthene	19.31	202	4703146	100.46	ng		99
76) Benzidine	19.50	184	2554358	76.11	ng		99
77) Pyrene	19.67	202	4985026	67.85	ng		98
79) Butylbenzylphthalate	20.56	149	1913579	67.63	ng	#	77
80) Benzo(a)anthracene	21.42	228	5046193	80.34	ng		99
81) 3,3'-Dichlorobenzidine	21.35	252	1937613	96.88	ng	#	98
82) Chrysene	21.47	228	4727427	78.20	ng		99
83) Bis(2-ethylhexyl)phthalate	21.33	149	2855652	73.59	ng		99
84) Di-n-octyl phthalate	22.23	149	4789583	74.70	ng	#	92
85) Indeno(1,2,3-cd)pyrene	26.14	276	5275592	83.06	ng	#	100
87) Benzo(b)fluoranthene	23.06	252	5038046	88.22	ng	#	94
88) Benzo(k)fluoranthene	23.06	252	5024623	90.12	ng		98
89) Benzo(a)pyrene	23.66	252	4652012	86.60	ng		99
90) Dibenzo(a,h)anthracene	26.16	278	4521455	86.21	ng	#	96
91) Benzo(g,h,i)perylene	26.88	276	4447170	83.93	ng	#	91

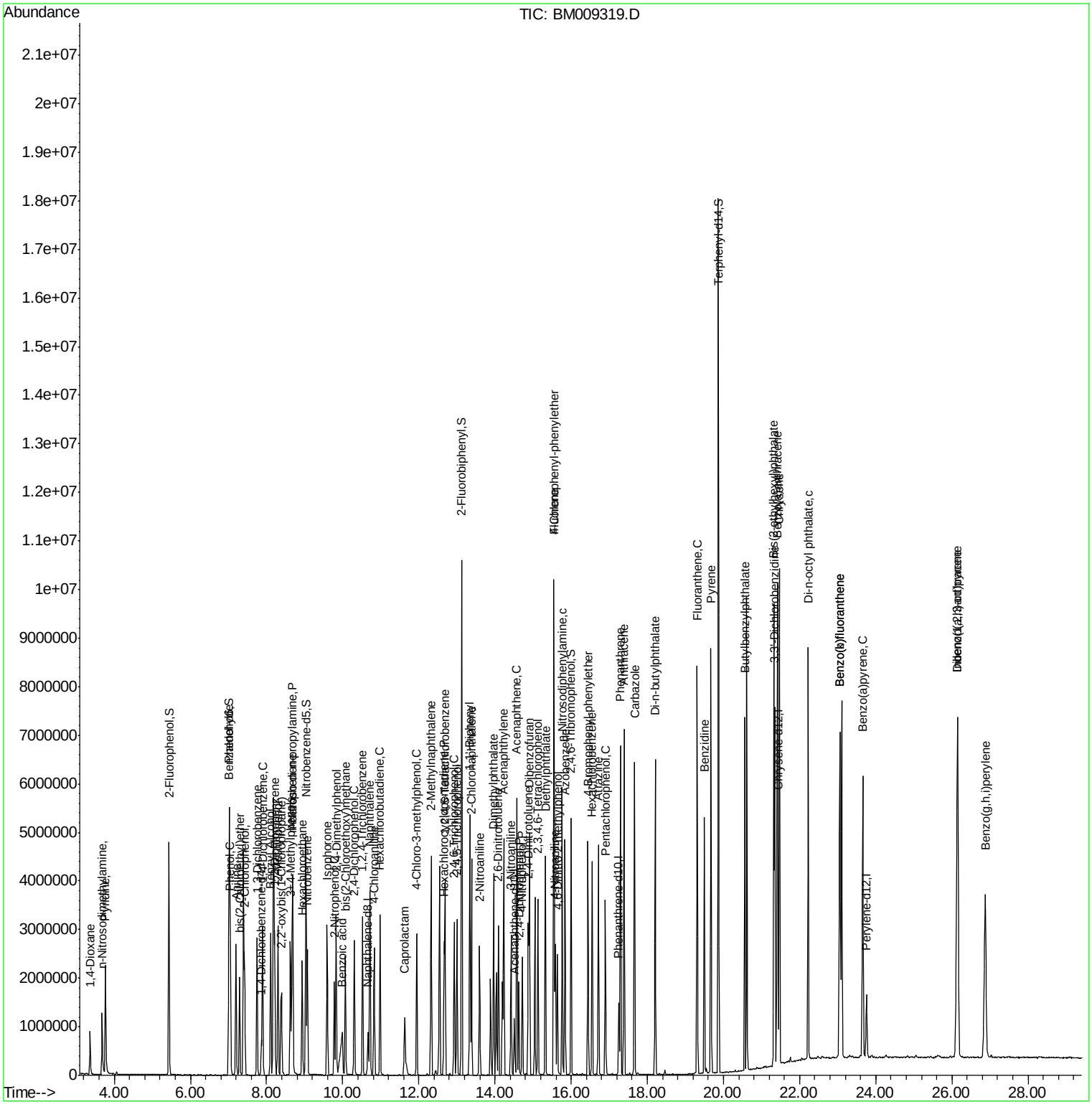
(#) = qualifier out of range (m) = manual integration (+) = signals summed

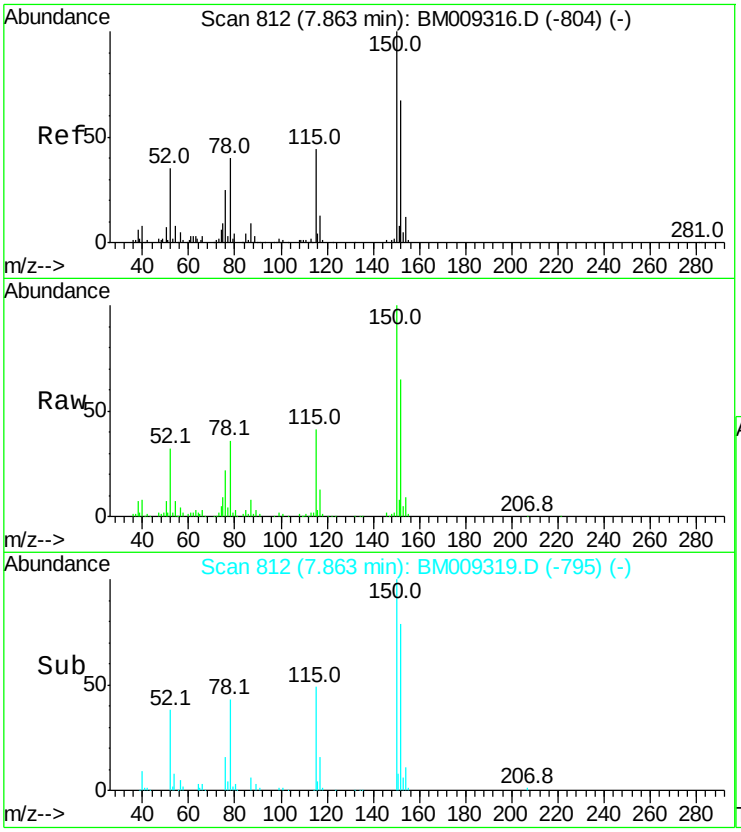
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032217\
Data File : BM009319.D
Acq On : 22 Mar 2017 15:48
Operator : SJ/MA
Sample : SSTDICC080
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Quant Time: Mar 22 16:26:38 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 22 15:30:44 2017
Response via : Initial Calibration



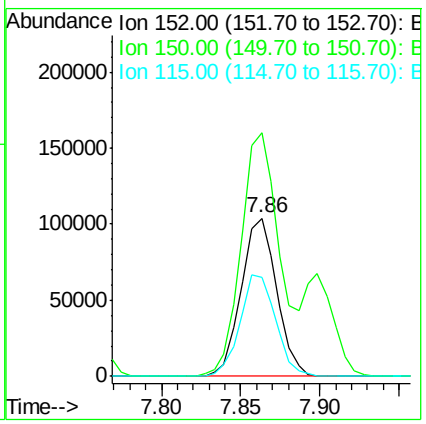


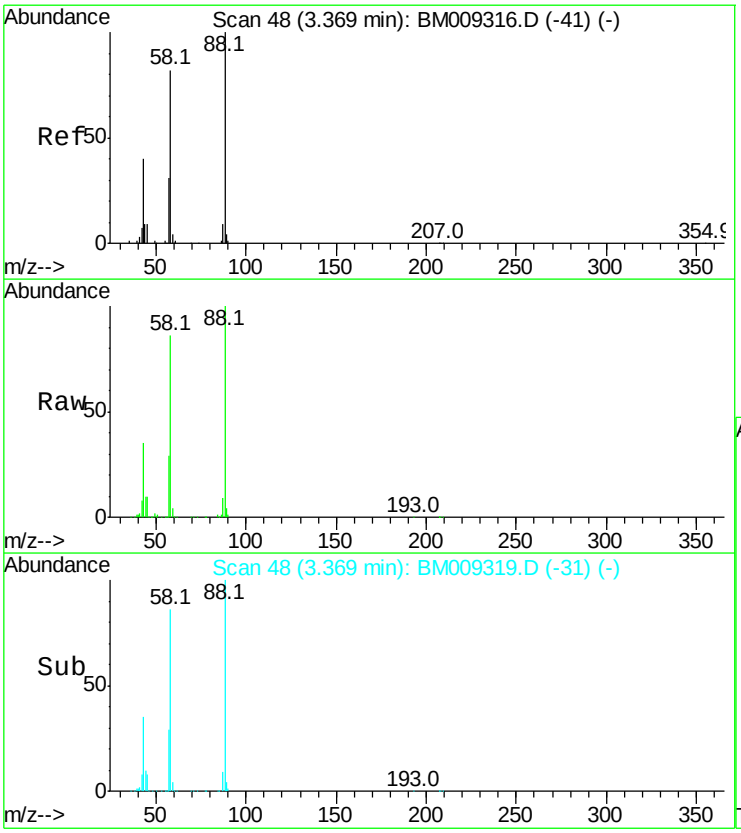
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.86 min Scan# 812
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:152 Resp: 162351

Ion	Ratio	Lower	Upper
152	100		
150	153.8	119.5	179.3
115	62.4	43.0	64.4

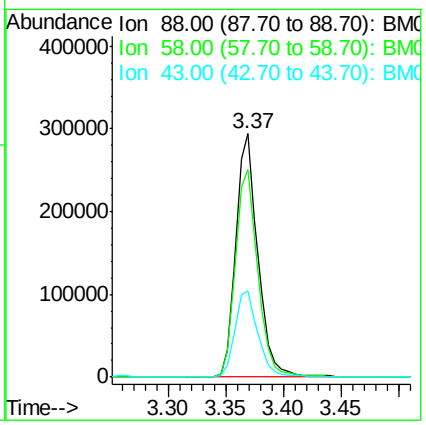


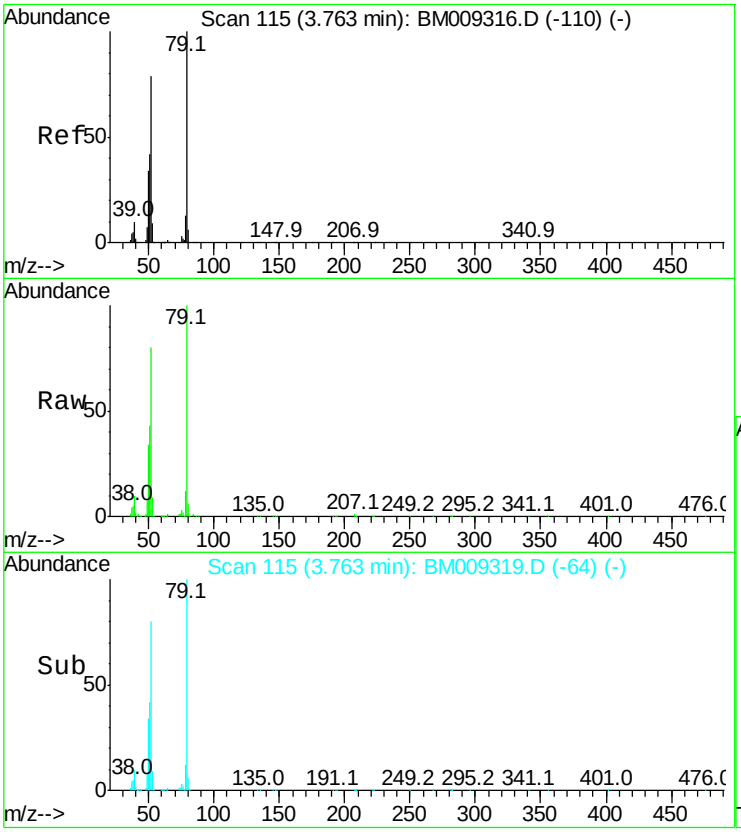


#2
1,4-Dioxane
Concen: 102.83 ng
RT: 3.37 min Scan# 48
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion: 88 Resp: 389617

Ion	Ratio	Lower	Upper
88	100		
58	86.1	0.0	0.0#
43	36.8	0.0	0.0#



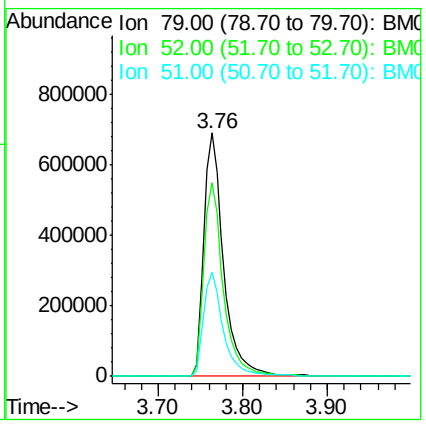


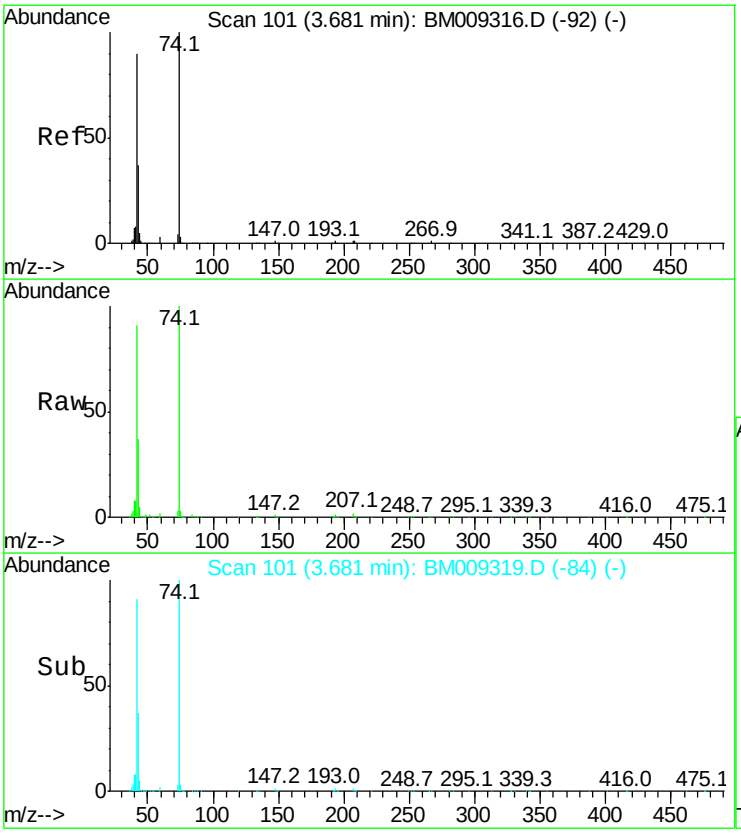
#3
Pyridine
Concen: 107.07 ng
RT: 3.76 min Scan# 115
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion: 79 Resp: 1136391

Ion	Ratio	Lower	Upper
79	100		
52	79.5	51.1	76.7#
51	42.6	26.1	39.1#

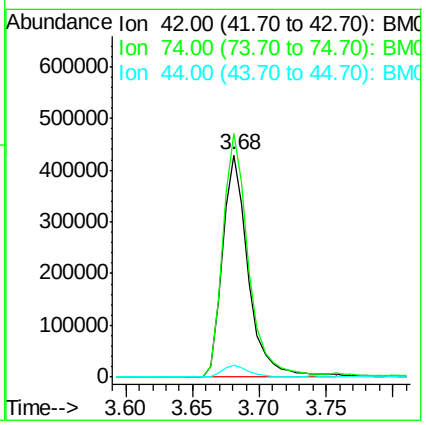


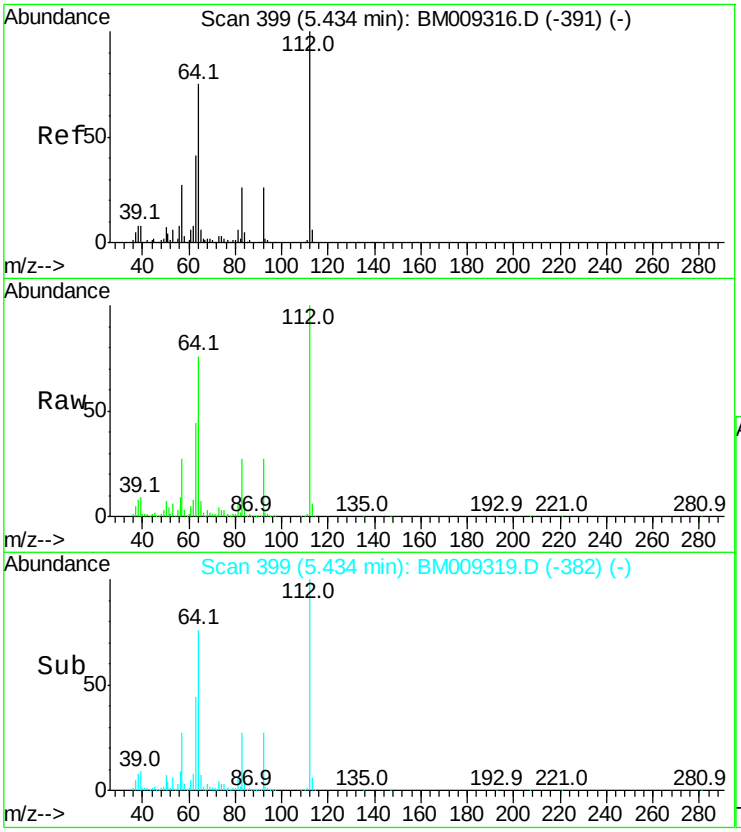


#4
n-Nitrosodimethylamine
Concen: 172.17 ng
RT: 3.68 min Scan# 101
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion: 42 Resp: 585068

Ion	Ratio	Lower	Upper
42	100		
74	109.8	119.3	178.9#
44	5.3	5.4	8.2#



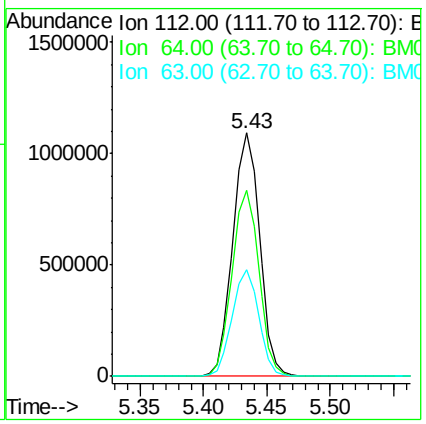


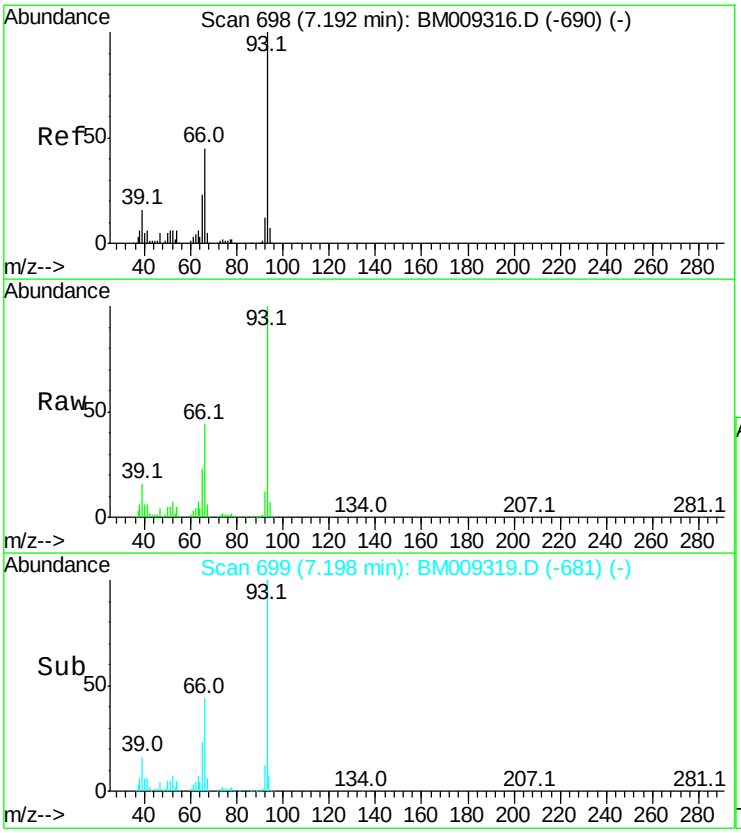
#5
2-Fluorophenol
Concen: 175.71 ng
RT: 5.43 min Scan# 399
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:112 Resp: 1604518

Ion	Ratio	Lower	Upper
112	100		
64	76.4	38.6	57.8#
63	44.0	19.3	28.9#

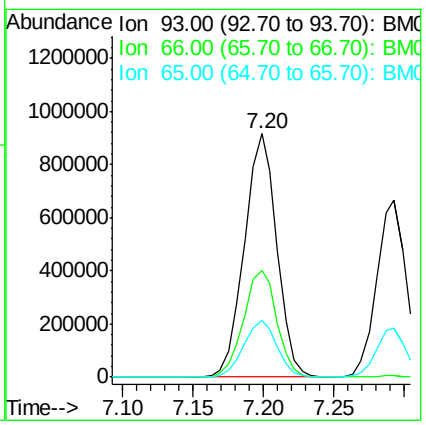


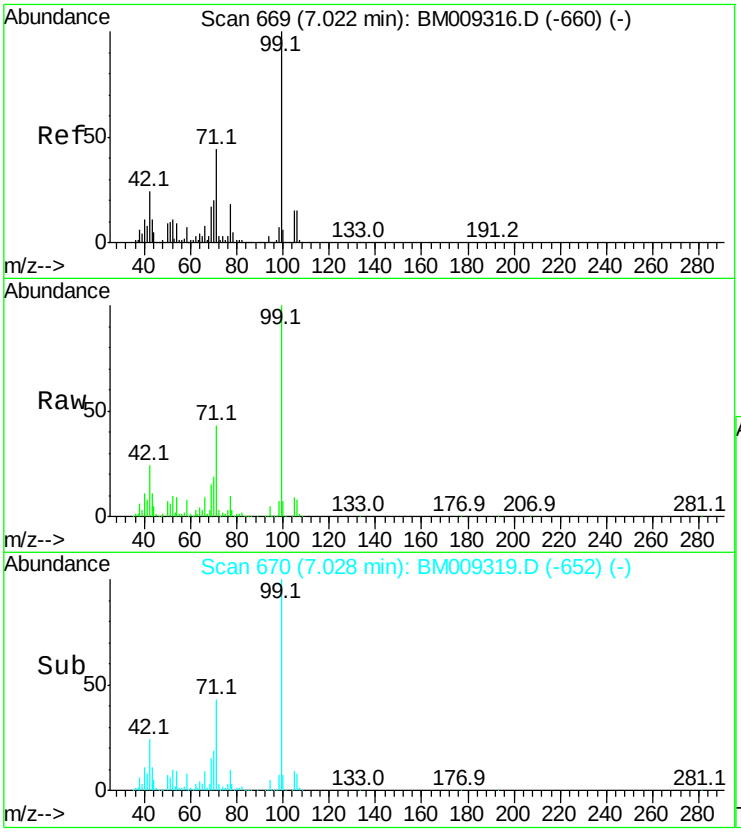


#6
Aniline
Concen: 88.65 ng
RT: 7.20 min Scan# 699
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion: 93 Resp: 1479753

Ion	Ratio	Lower	Upper
93	100		
66	43.9	30.8	46.2
65	23.1	16.0	24.0



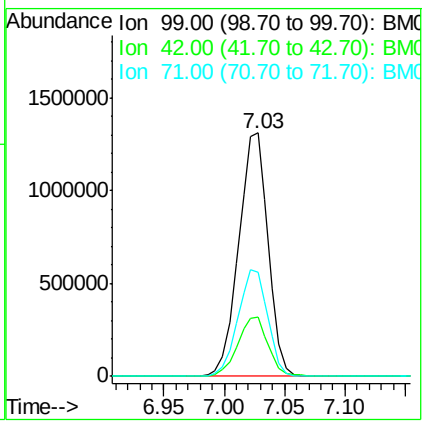


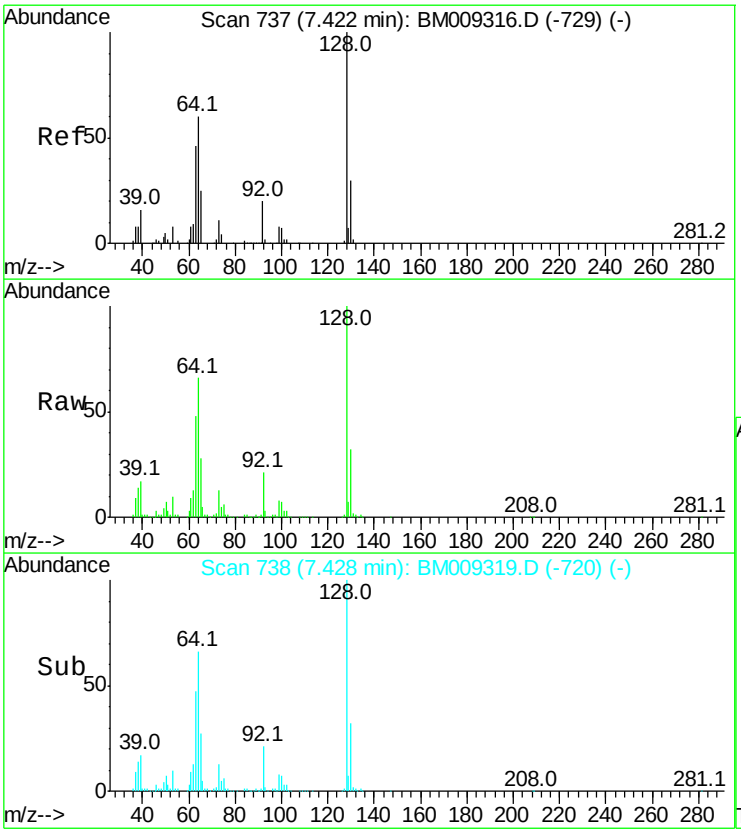
#7
Phenol-d6
Concen: 175.19 ng
RT: 7.03 min Scan# 670
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion: 99 Resp: 2221481

Ion	Ratio	Lower	Upper
99	100		
42	24.3	11.0	16.4#
71	42.9	23.4	35.2#

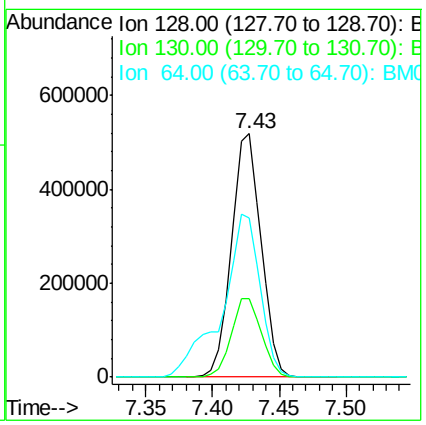


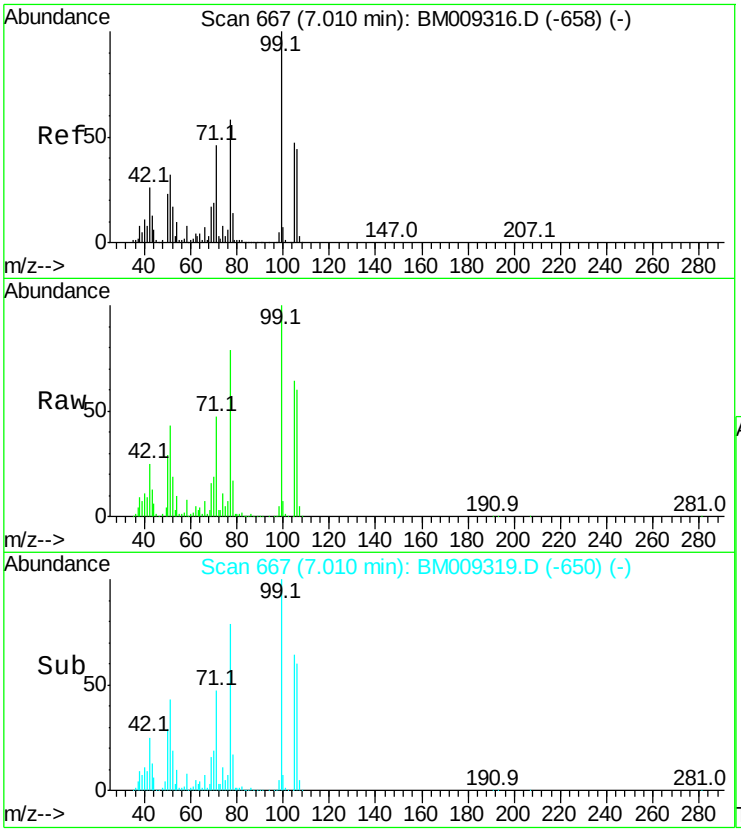


#8
2-Chlorophenol
Concen: 69.26 ng
RT: 7.43 min Scan# 738
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:128 Resp: 800869

Ion	Ratio	Lower	Upper
128	100		
130	32.1	12.0	52.0
64	65.5	24.9	64.9#



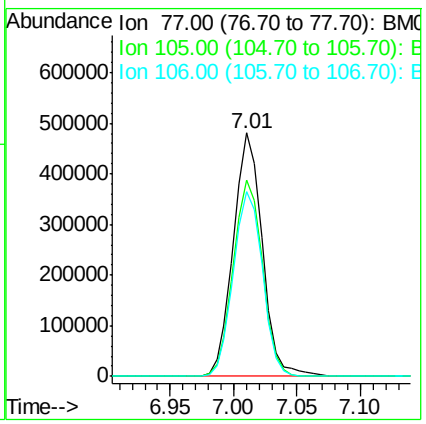


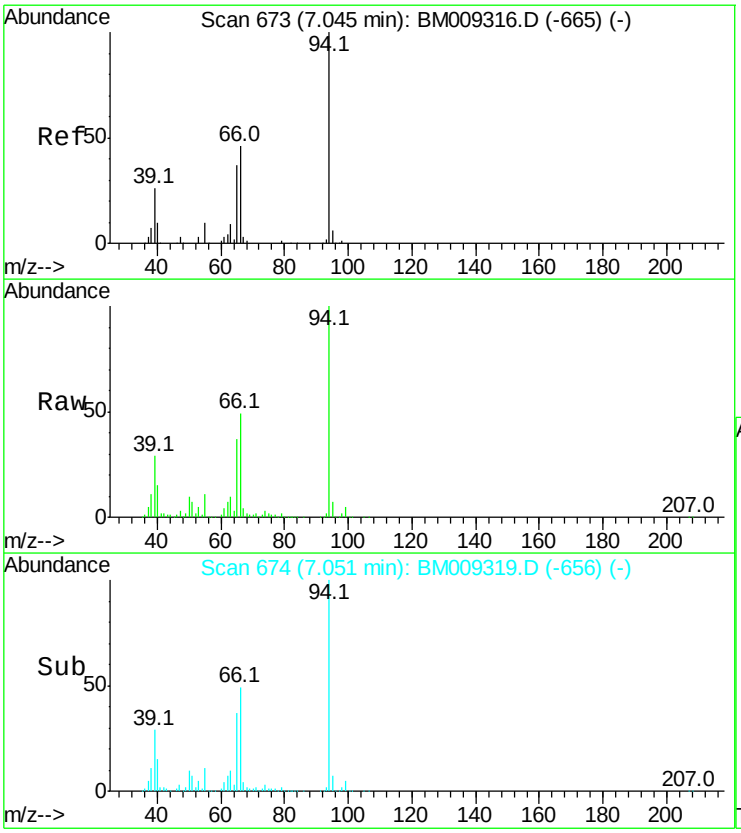
#9
Benzaldehyde
Concen: 122.46 ng
RT: 7.01 min Scan# 667
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion: 77 Resp: 761411

Ion	Ratio	Lower	Upper
77	100		
105	80.7	78.8	118.8
106	75.7	73.7	113.7

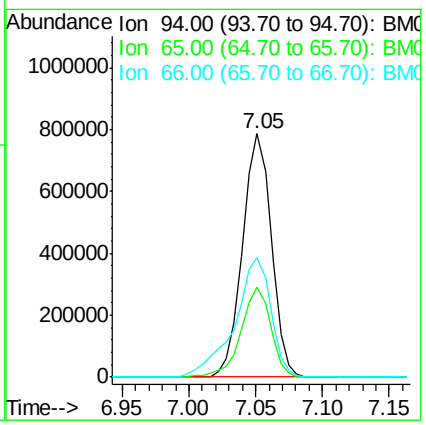


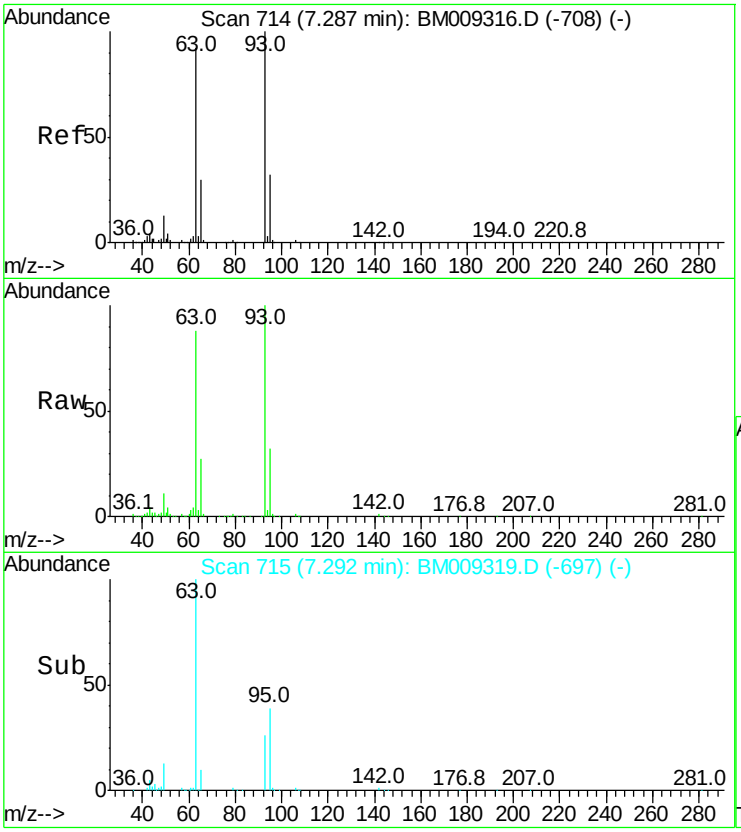


#10
Phenol
Concen: 86.83 ng
RT: 7.05 min Scan# 674
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion: 94 Resp: 1168316

Ion	Ratio	Lower	Upper
94	100		
65	36.8	18.8	58.8
66	48.8	39.9	79.9



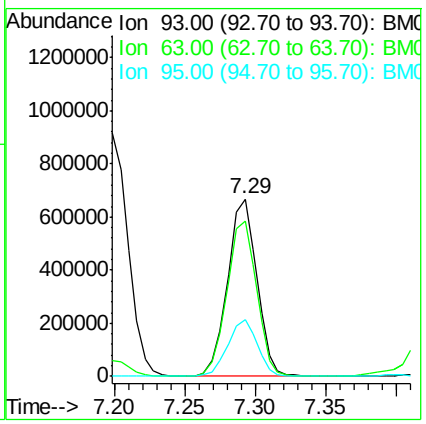


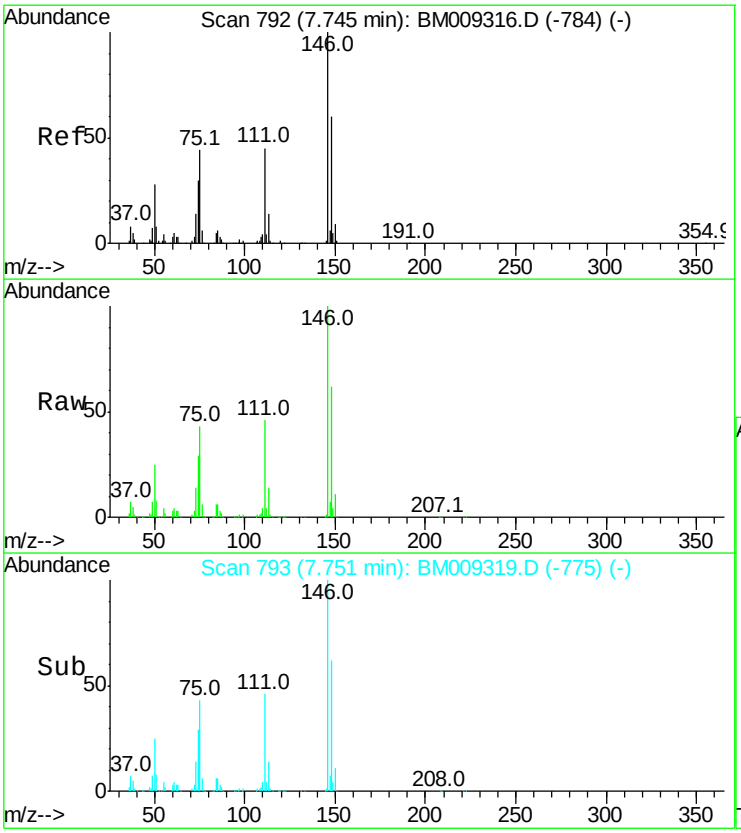
#11
bis(2-Chloroethyl)ether
Concen: 88.79 ng
RT: 7.29 min Scan# 715
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion: 93 Resp: 966586

Ion	Ratio	Lower	Upper
93	100		
63	87.9	49.5	89.5
95	32.1	13.5	53.5

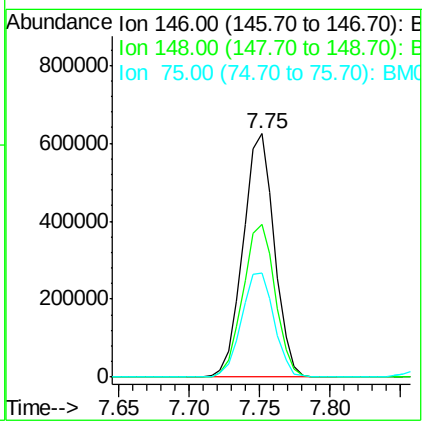


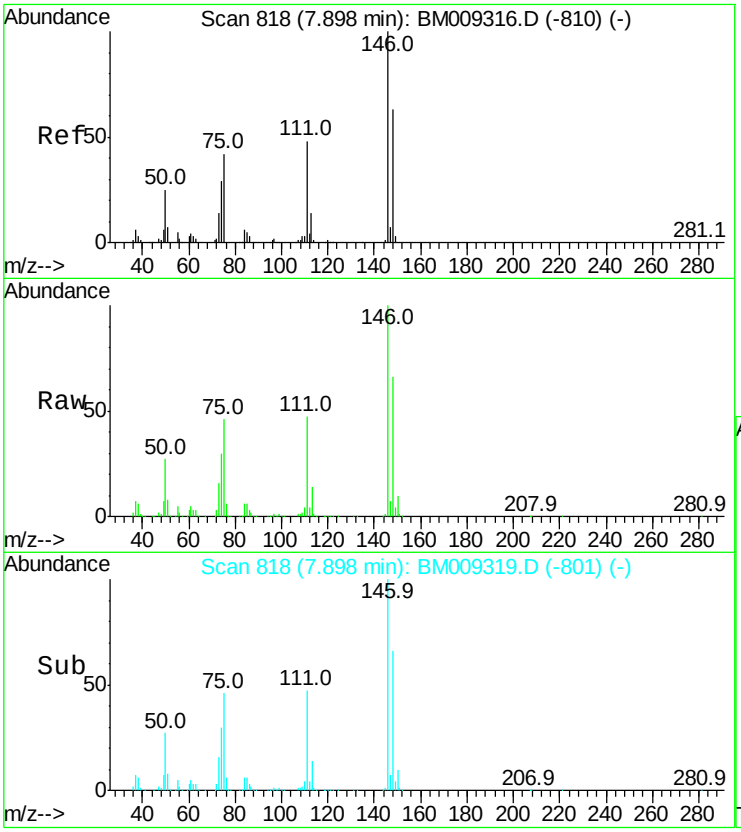


#12
1,3-Dichlorobenzene
Concen: 76.53 ng
RT: 7.75 min Scan# 793
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:146 Resp: 972000

Ion	Ratio	Lower	Upper
146	100		
148	62.5	50.9	76.3
75	42.8	21.4	32.2#



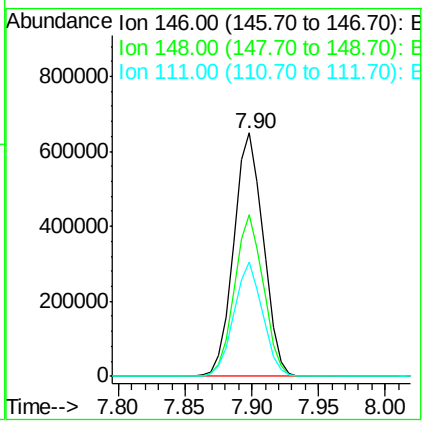


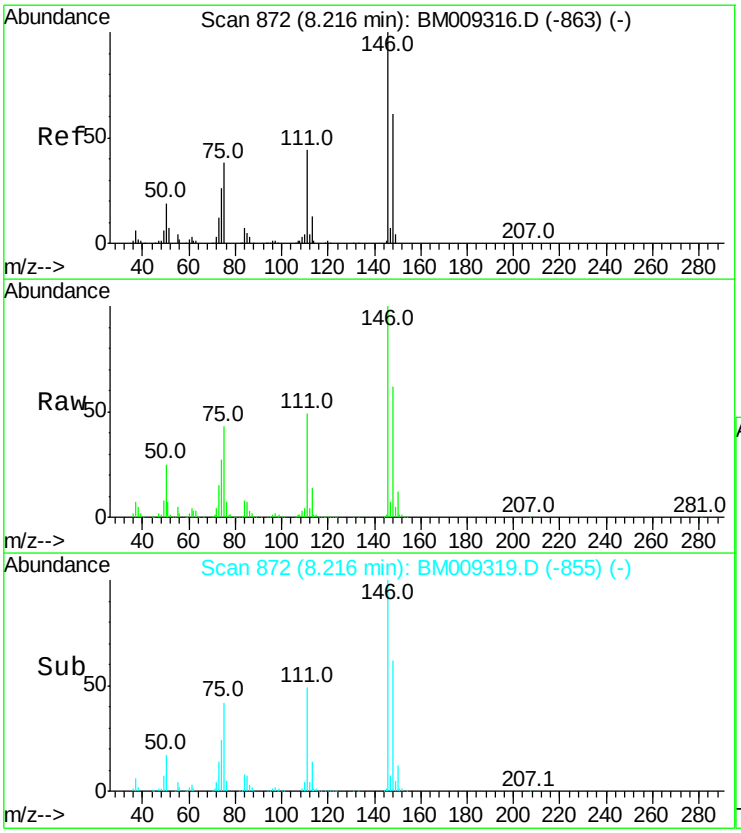
#13
1,4-Dichlorobenzene
Concen: 76.11 ng
RT: 7.90 min Scan# 818
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:146 Resp: 996815

Ion	Ratio	Lower	Upper
146	100		
148	66.2	51.9	77.9
111	46.9	29.2	43.8#

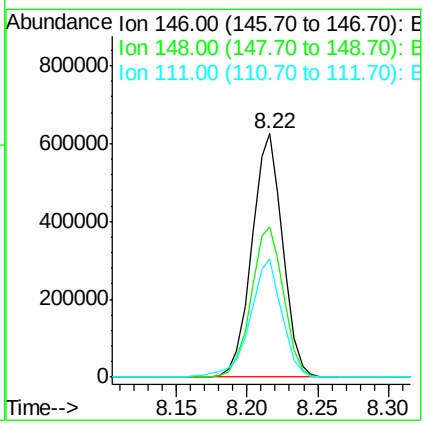


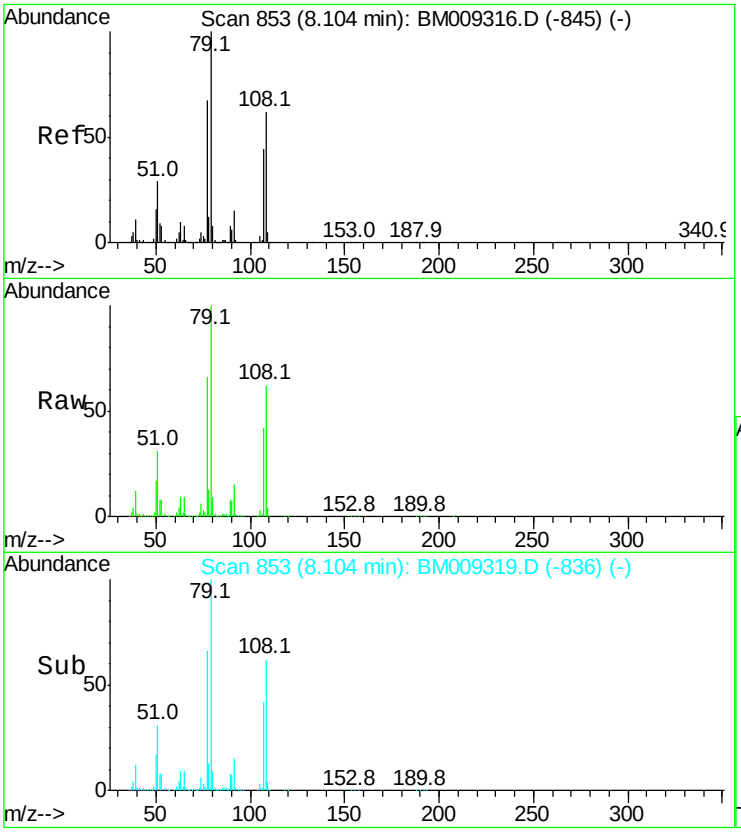


#14
1,2-Dichlorobenzene
Concen: 76.45 ng
RT: 8.22 min Scan# 872
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:146 Resp: 956155

Ion	Ratio	Lower	Upper
146	100		
148	61.8	52.3	78.5
111	48.6	30.6	45.8#



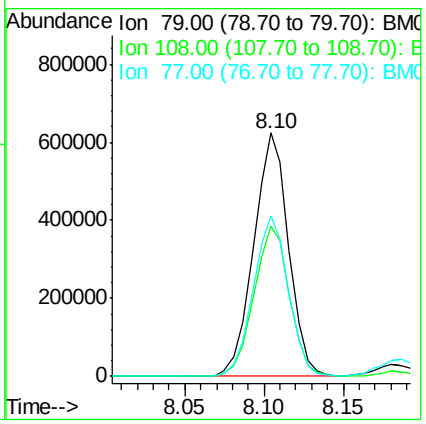


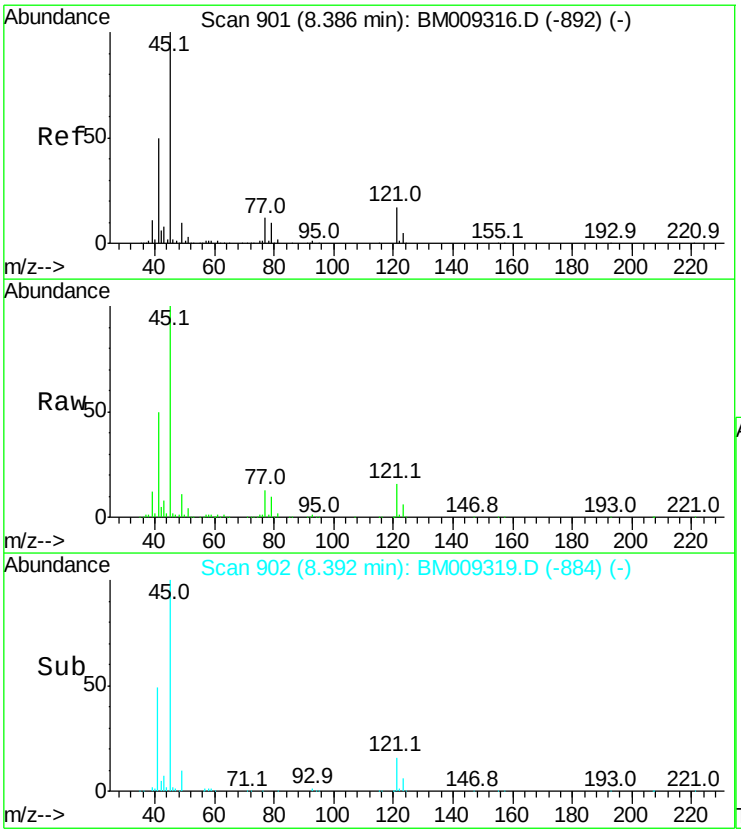
#15
Benzyl Alcohol
Concen: 108.59 ng
RT: 8.10 min Scan# 853
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion: 79 Resp: 952862

Ion	Ratio	Lower	Upper
79	100		
108	61.9	65.0	97.4#
77	65.9	53.0	79.6

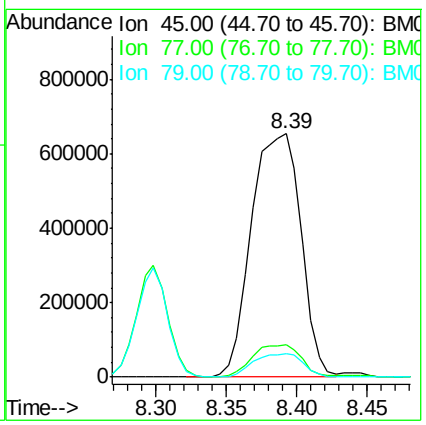


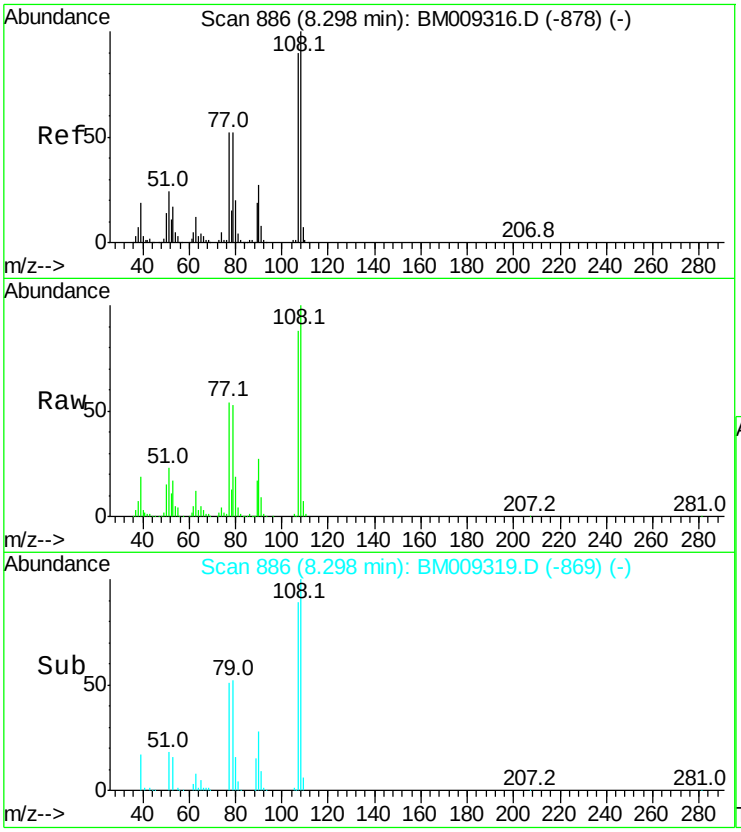


#16
2,2'-oxybis(1-Chloropropane)
Concen: 138.16 ng
RT: 8.39 min Scan# 902
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion: 45 Resp: 1606559

Ion	Ratio	Lower	Upper
45	100		
77	13.2	0.0	35.2
79	9.6	0.0	32.0



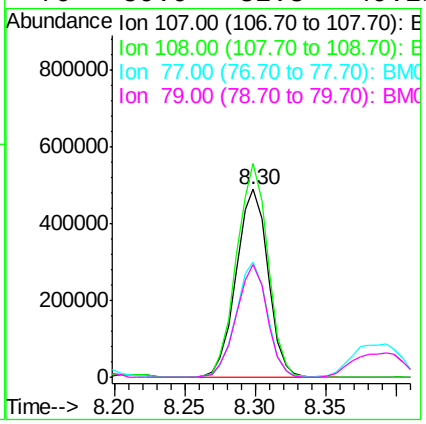


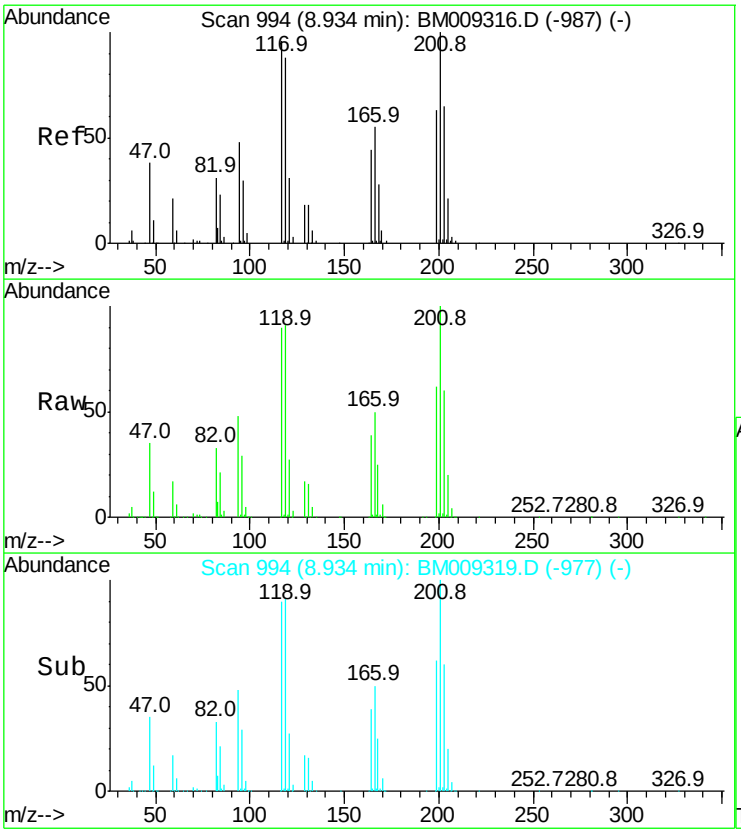
#17
2-Methylphenol
Concen: 82.54 ng
RT: 8.30 min Scan# 886
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:107 Resp: 776511

Ion	Ratio	Lower	Upper
107	100		
108	113.6	89.8	134.8
77	61.6	32.6	48.8#
79	59.9	32.8	49.2#

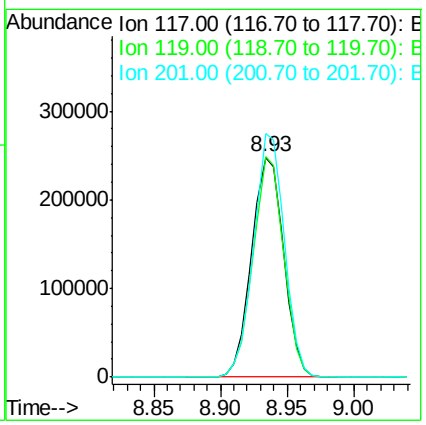


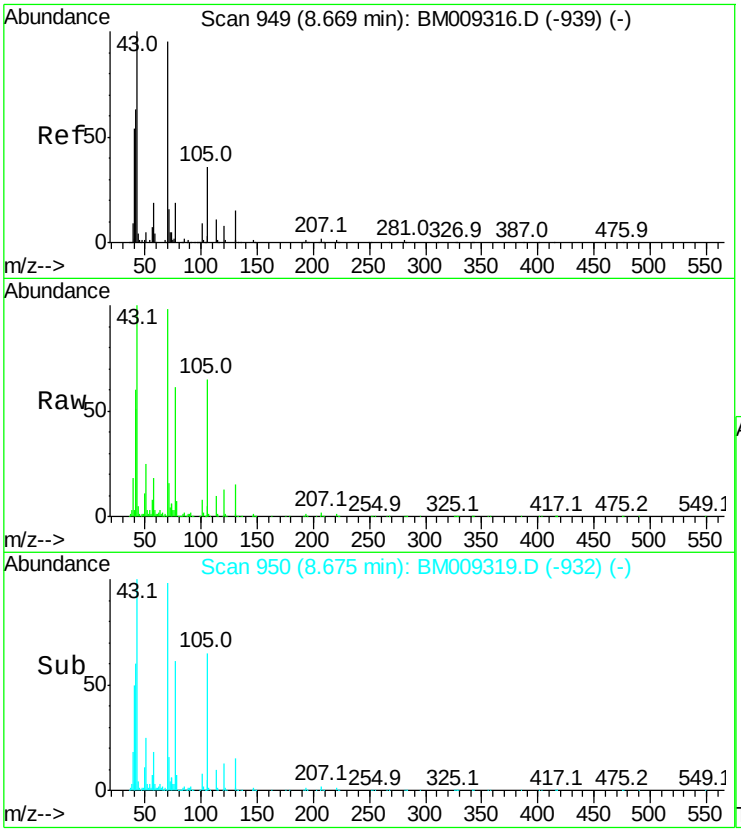


#18
Hexachloroethane
Concen: 91.46 ng
RT: 8.93 min Scan# 994
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:117 Resp: 411598

Ion	Ratio	Lower	Upper
117	100		
119	100.5	79.2	118.8
201	110.9	69.8	104.6#



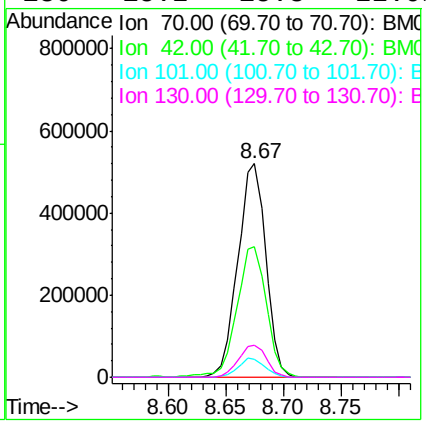


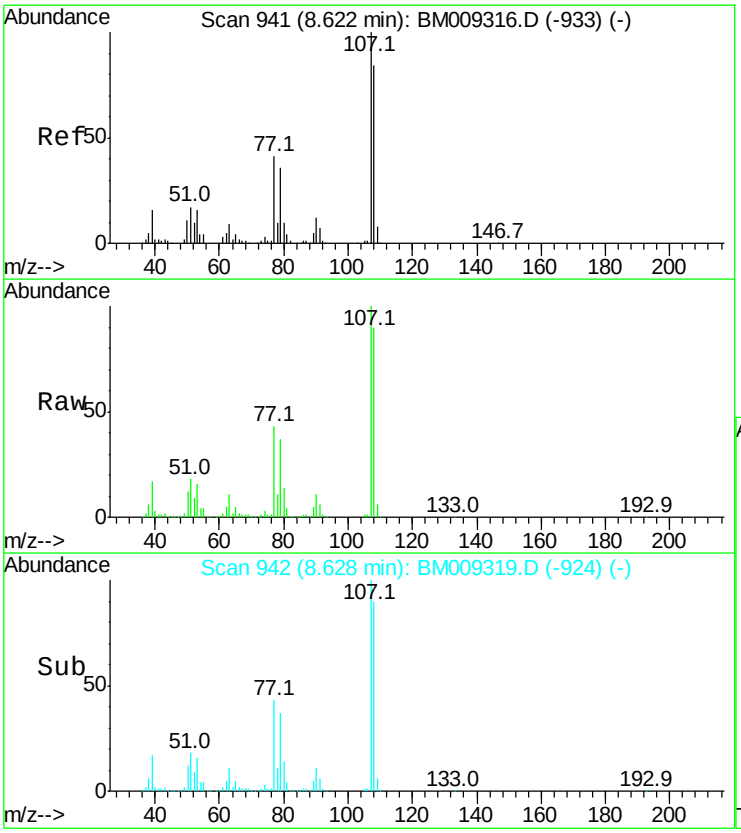
#19
n-Nitroso-di-n-propylamine
Concen: 104.94 ng
RT: 8.67 min Scan# 950
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion: 70 Resp: 872834

Ion	Ratio	Lower	Upper
70	100		
42	61.4	44.5	66.7
101	8.3	7.4	11.2
130	15.2	15.3	22.9#

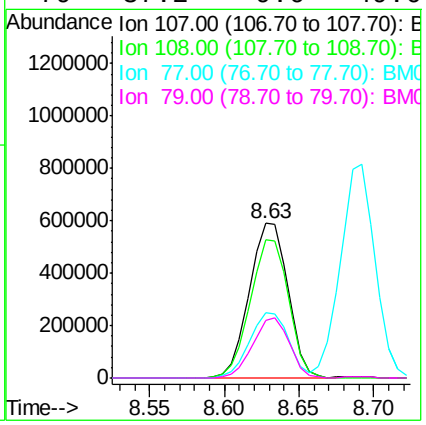


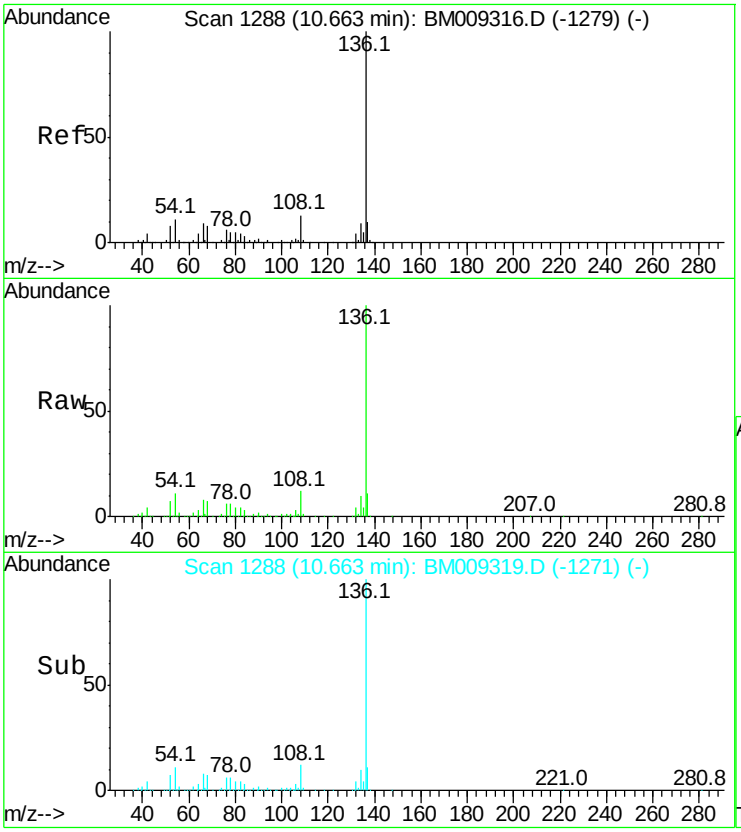


#20
3+4-Methylphenols
Concen: 81.36 ng
RT: 8.63 min Scan# 942
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:107 Resp: 1058842

Ion	Ratio	Lower	Upper
107	100		
108	89.7	73.2	113.2
77	42.6	10.7	50.7
79	37.2	9.6	49.6



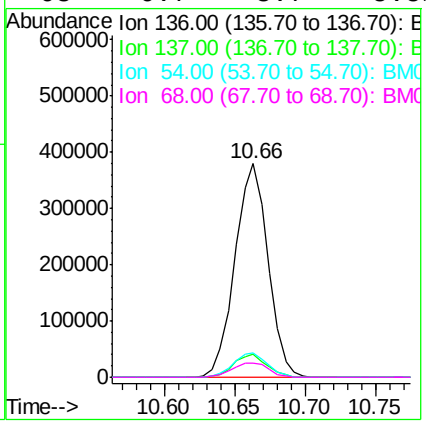


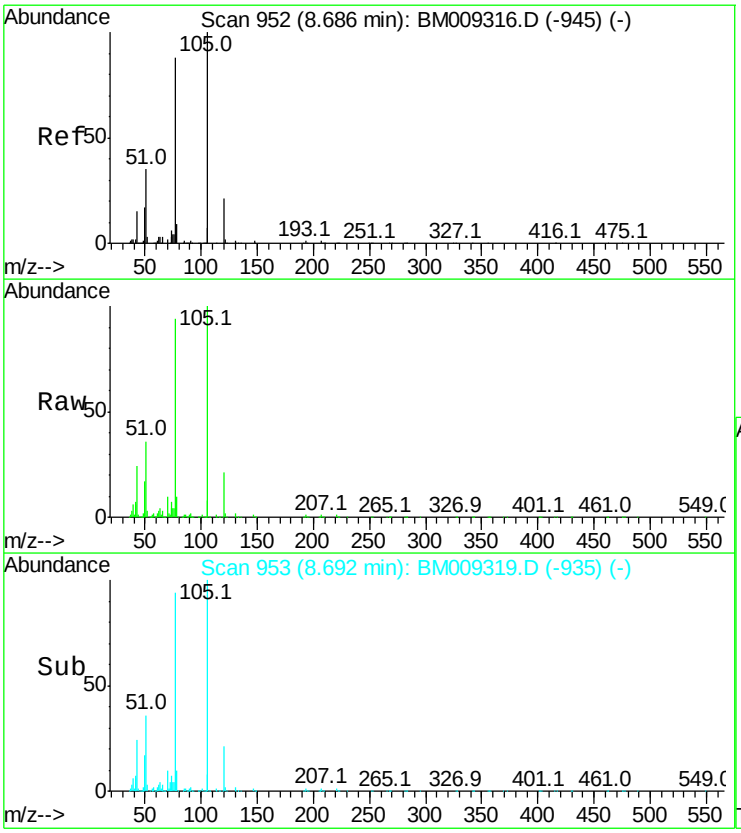
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.66 min Scan# 1288
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:136 Resp: 619813

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	11.5	4.6	6.8#
68	6.7	3.7	5.5#

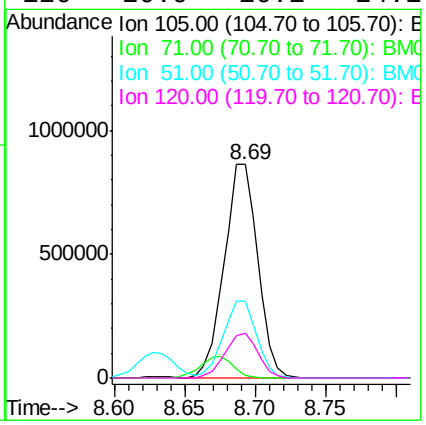


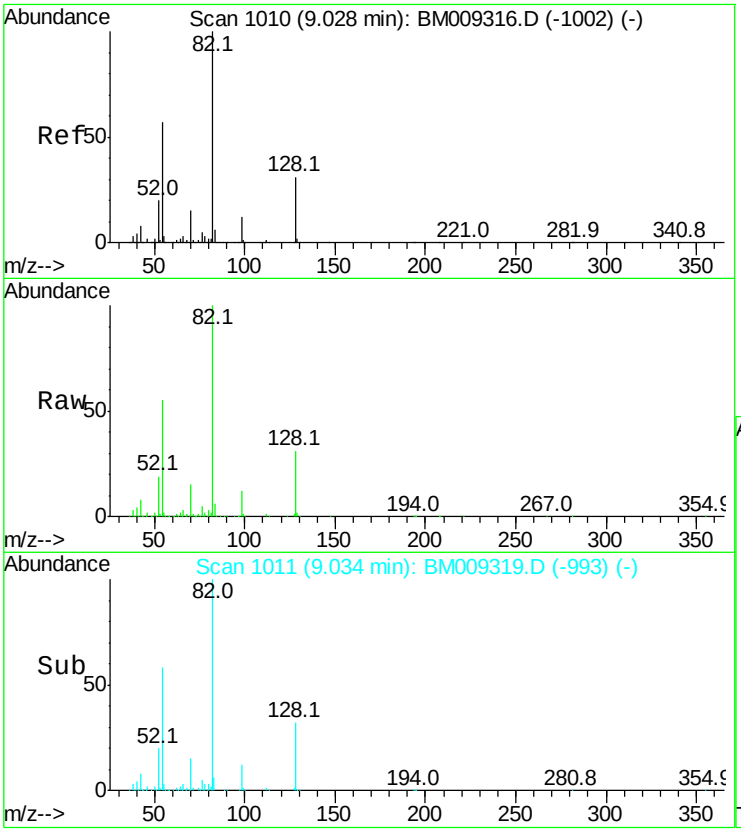


#22
Acetophenone
Concen: 93.80 ng
RT: 8.69 min Scan# 953
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:105 Resp: 1424870

Ion	Ratio	Lower	Upper
105	100		
71	1.5	0.6	1.0#
51	35.7	21.6	32.4#
120	20.9	16.1	24.1



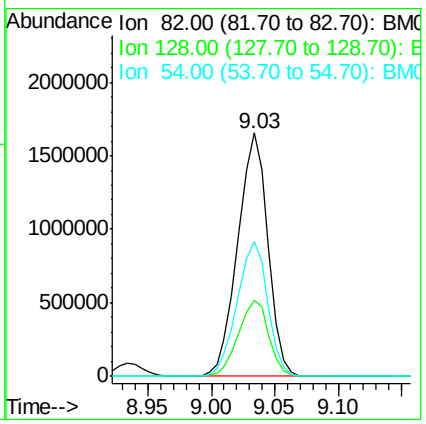


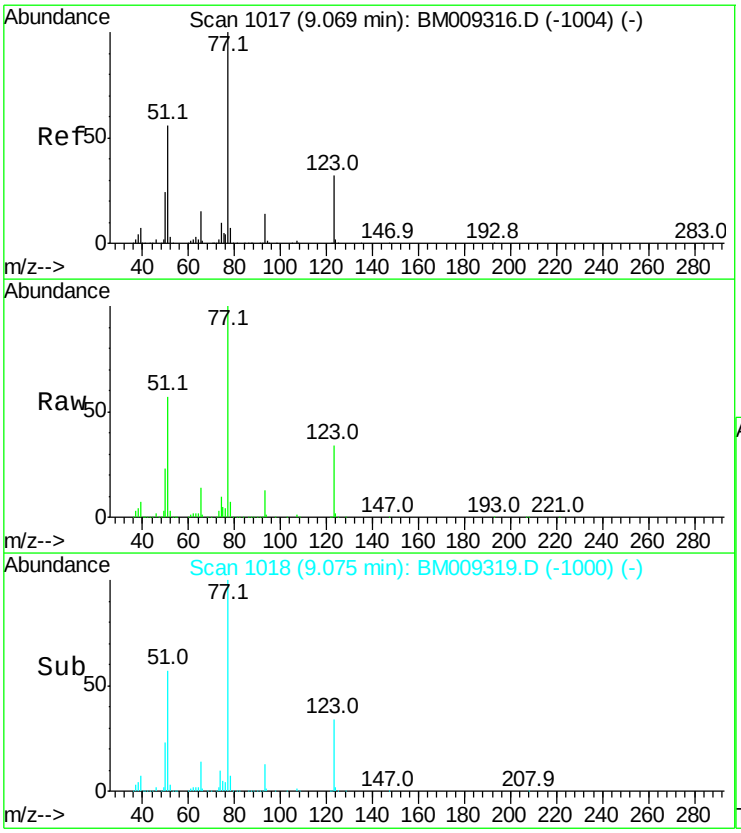
#23
Nitrobenzene-d5
Concen: 273.29 ng
RT: 9.03 min Scan# 1011
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion: 82 Resp: 2731994

Ion	Ratio	Lower	Upper
82	100		
128	31.1	32.8	49.2#
54	55.2	40.6	60.8

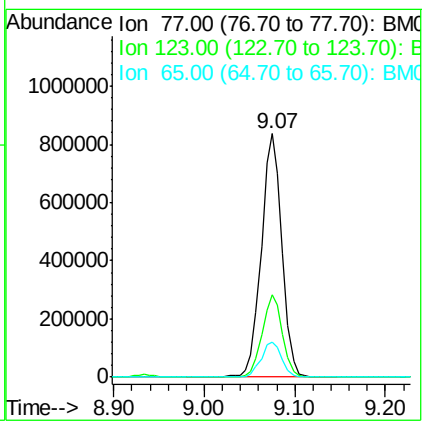


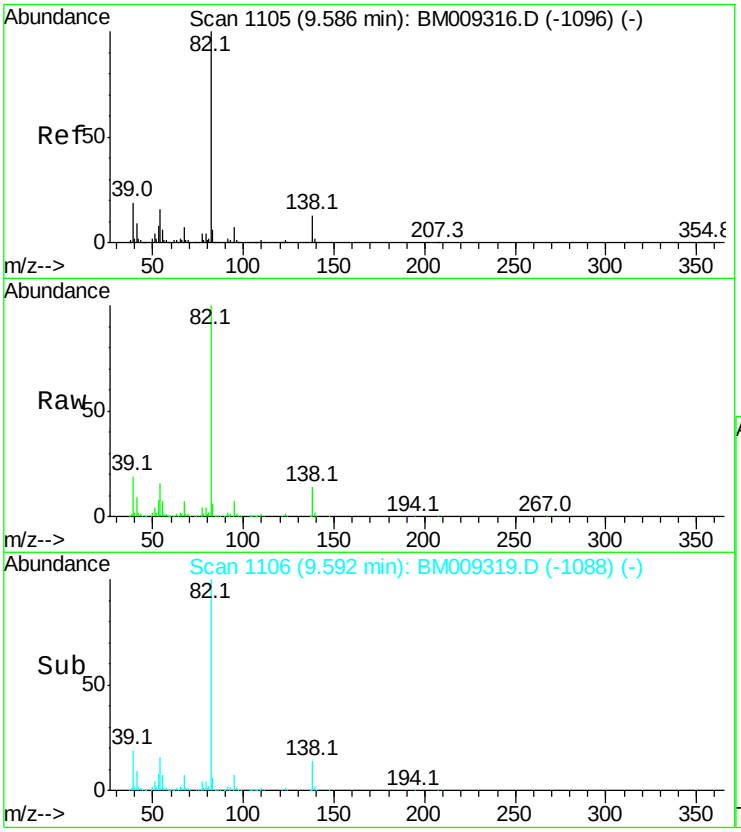


#24
Nitrobenzene
Concen: 122.46 ng
RT: 9.07 min Scan# 1018
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion: 77 Resp: 1323518

Ion	Ratio	Lower	Upper
77	100		
123	33.6	32.6	49.0
65	14.4	10.9	16.3



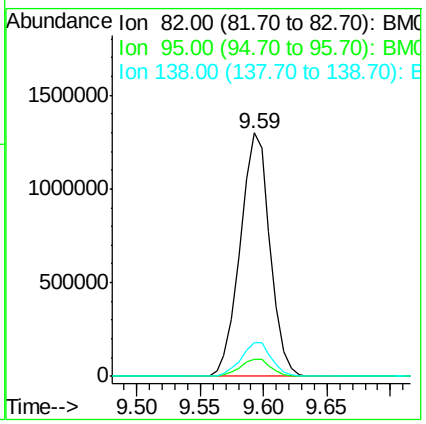


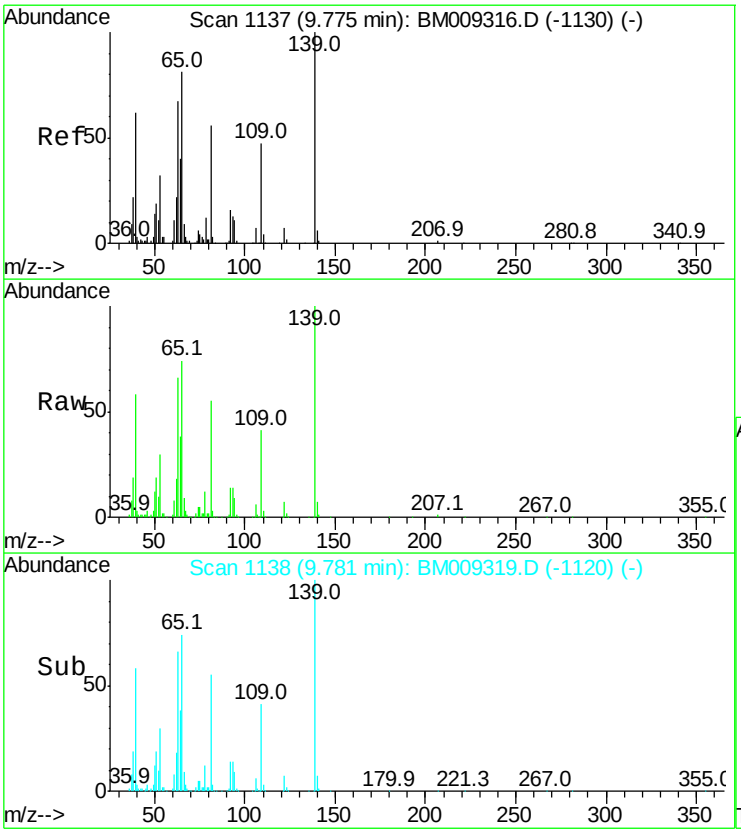
#25
Isophorone
Concen: 104.57 ng
RT: 9.59 min Scan# 1106
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion: 82 Resp: 2114538

Ion	Ratio	Lower	Upper
82	100		
95	7.3	5.8	8.6
138	13.8	16.3	24.5#

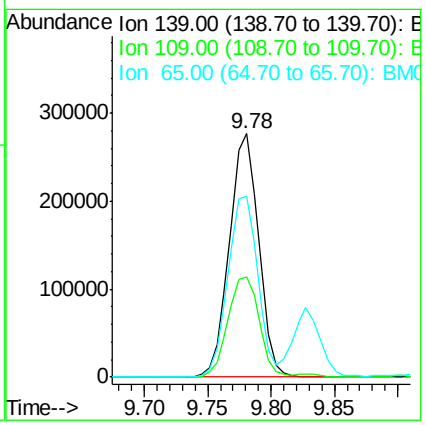


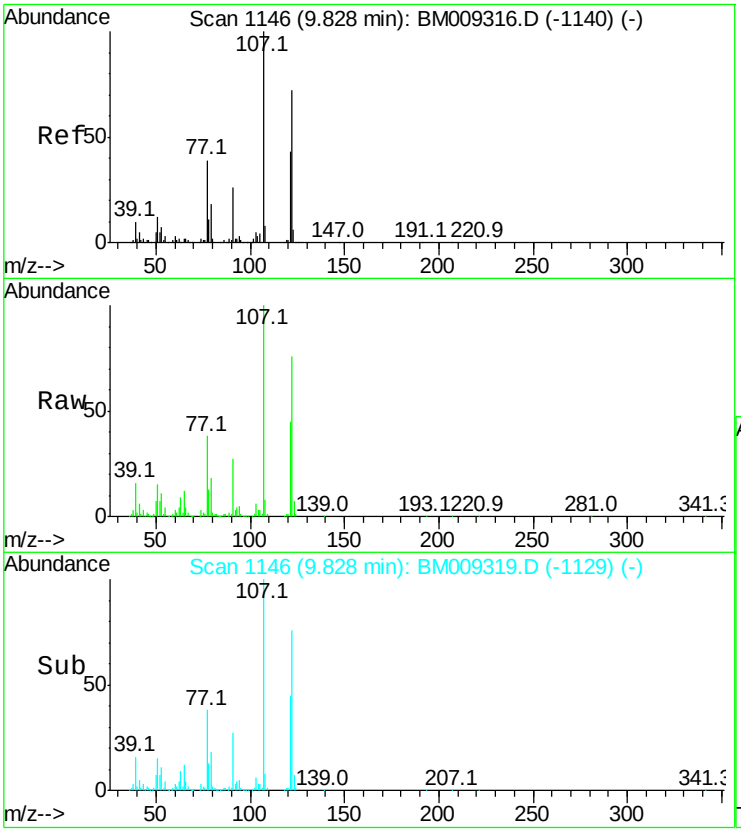


#26
2-Nitrophenol
Concen: 80.92 ng
RT: 9.78 min Scan# 1138
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:139 Resp: 442343

Ion	Ratio	Lower	Upper
139	100		
109	41.0	20.1	30.1#
65	74.2	31.5	47.3#



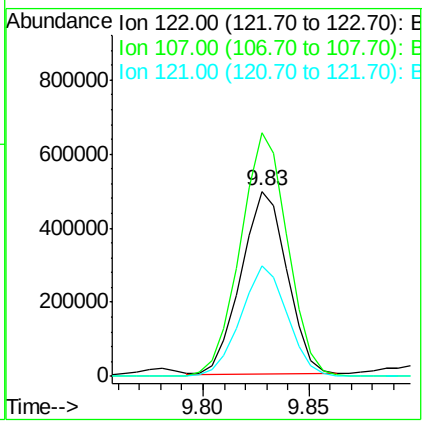


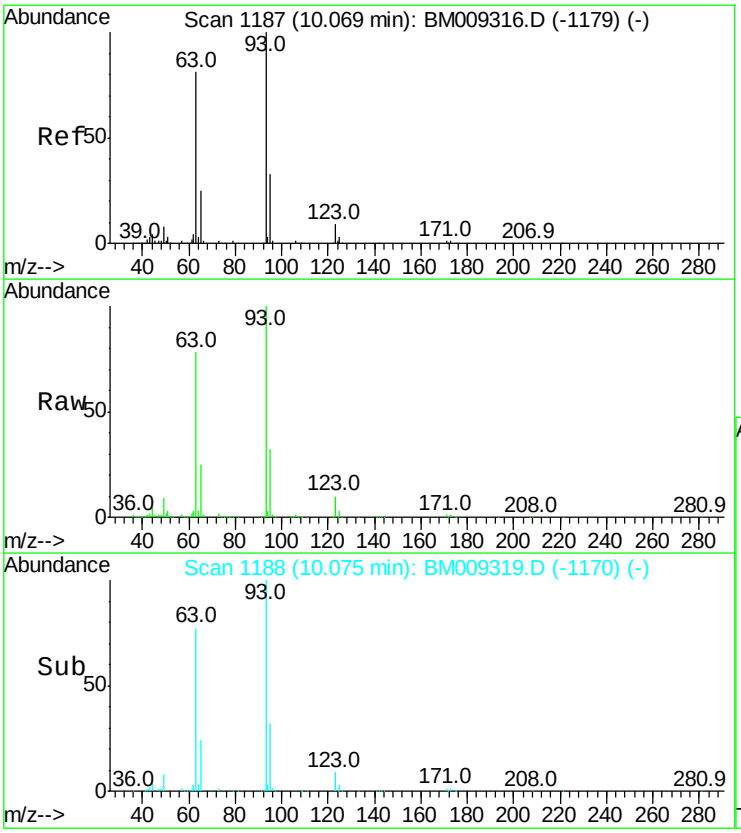
#27
2,4-Dimethylphenol
Concen: 78.66 ng
RT: 9.83 min Scan# 1146
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:122 Resp: 748743

Ion	Ratio	Lower	Upper
122	100		
107	131.5	84.7	127.1#
121	59.8	46.6	69.8

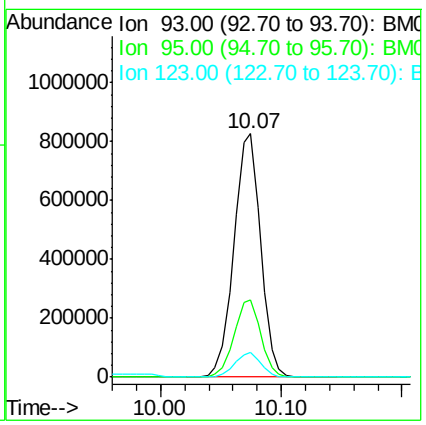


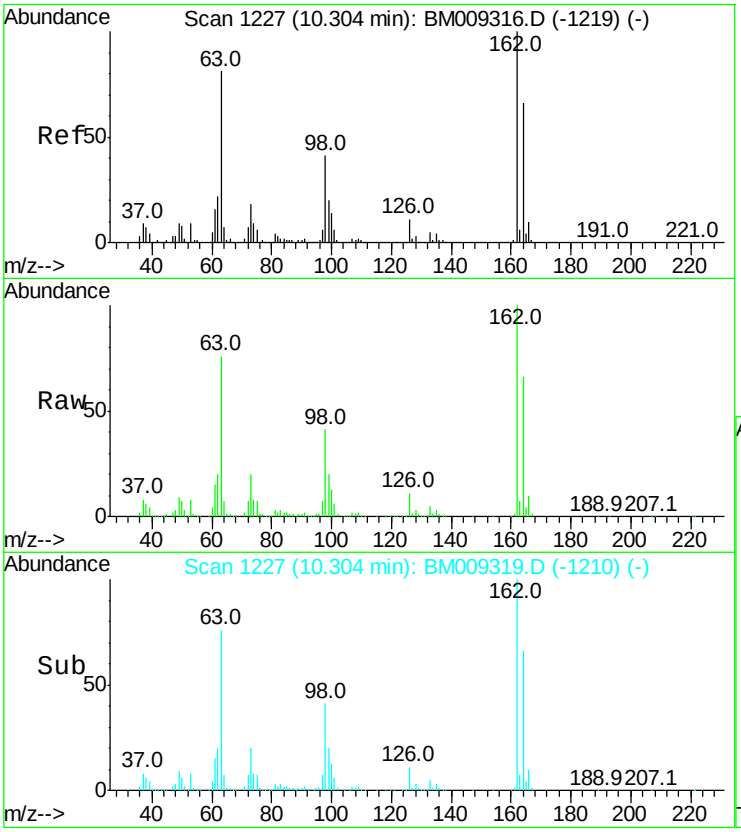


#28
bis(2-Chloroethoxy)methane
Concen: 105.07 ng
RT: 10.07 min Scan# 1188
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion: 93 Resp: 1276551

Ion	Ratio	Lower	Upper
93	100		
95	31.9	25.5	38.3
123	10.0	8.6	13.0



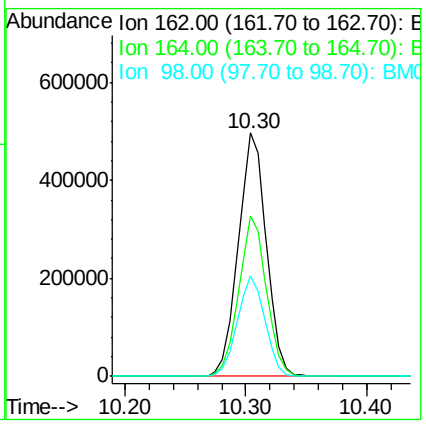


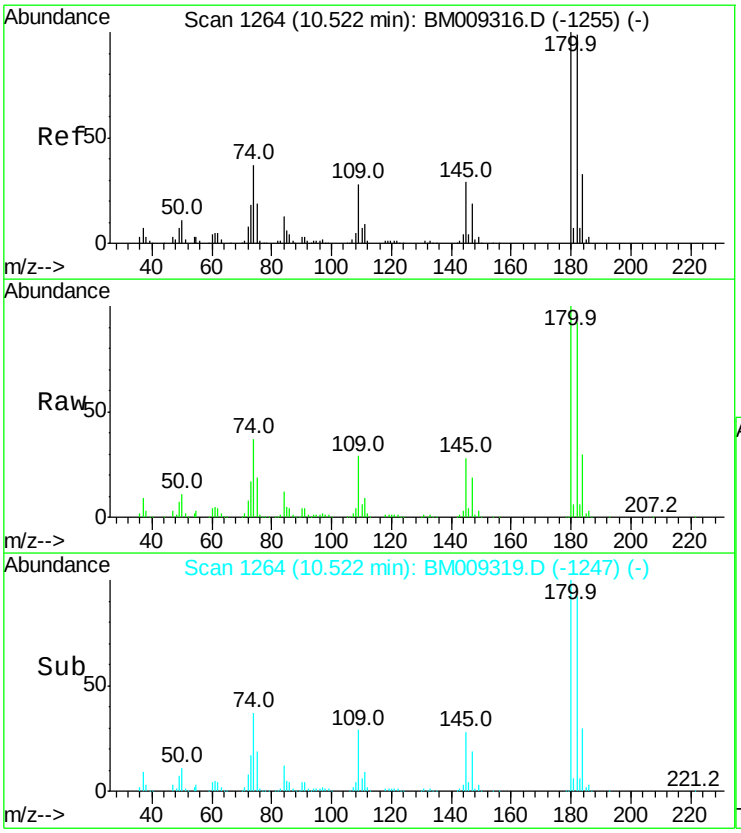
#29
2,4-Dichlorophenol
Concen: 88.51 ng
RT: 10.30 min Scan# 1227
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:162 Resp: 802516

Ion	Ratio	Lower	Upper
162	100		
164	65.9	42.8	82.8
98	40.9	14.5	54.5

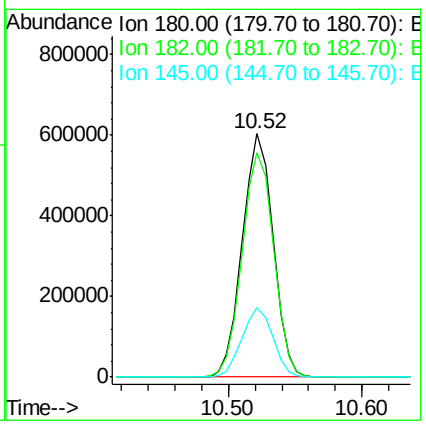


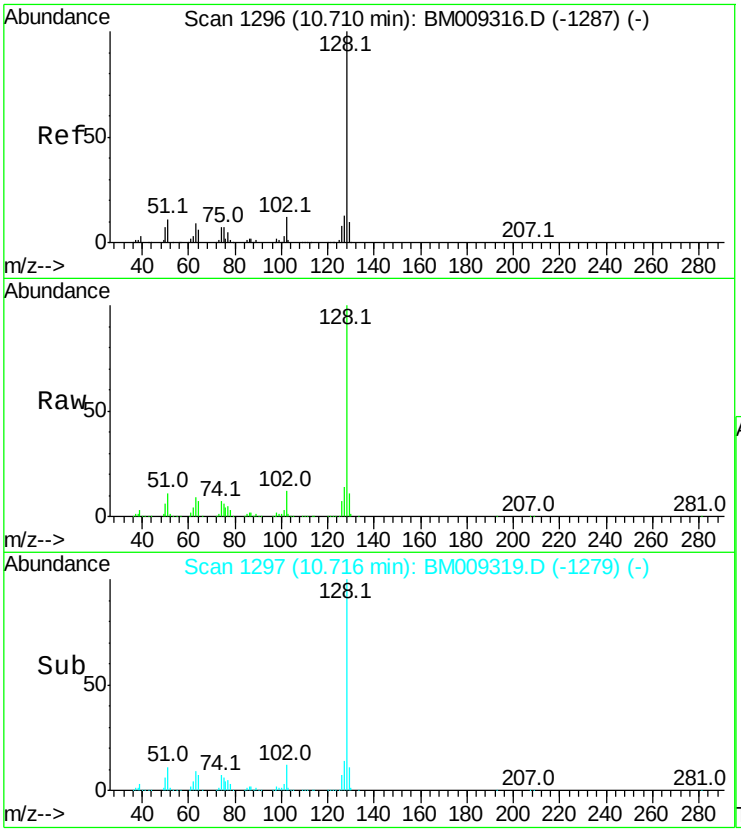


#30
1,2,4-Trichlorobenzene
Concen: 94.95 ng
RT: 10.52 min Scan# 1264
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:180 Resp: 961231

Ion	Ratio	Lower	Upper
180	100		
182	92.2	77.6	116.4
145	28.3	23.4	35.2



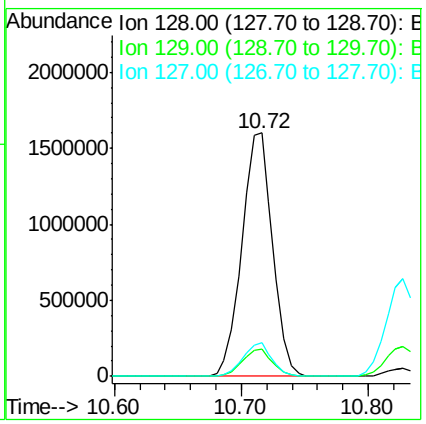


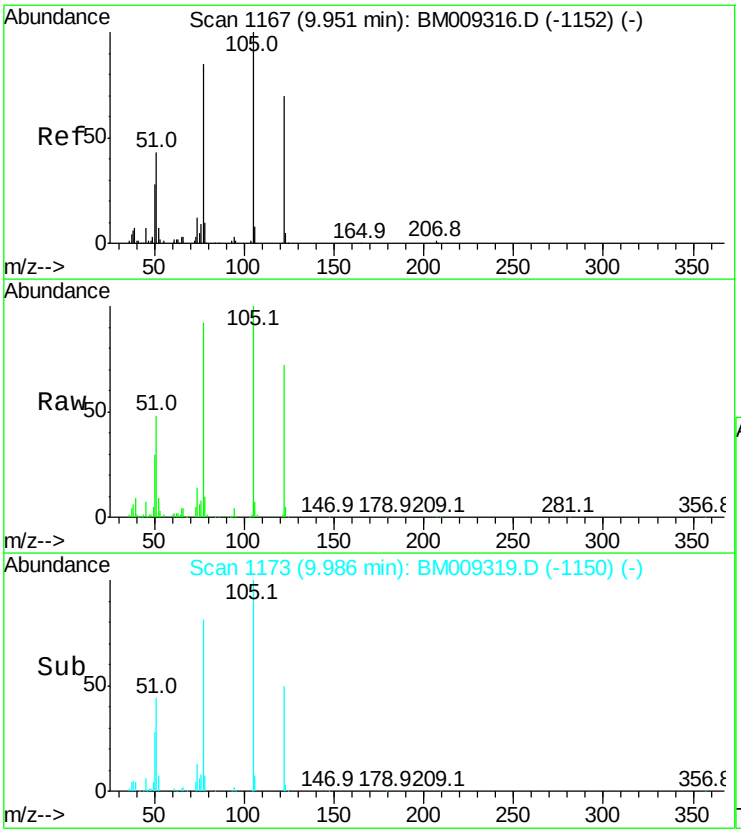
#31
Naphthalene
Concen: 82.67 ng
RT: 10.72 min Scan# 1297
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:128 Resp: 2681331

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.7	10.4	15.6

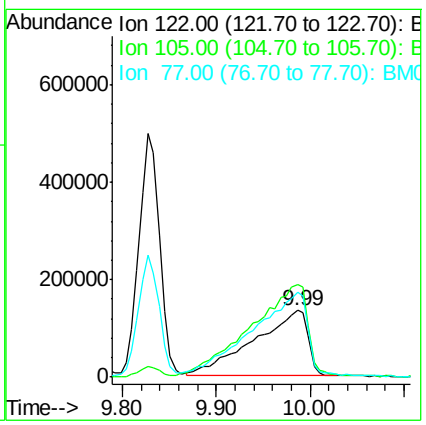


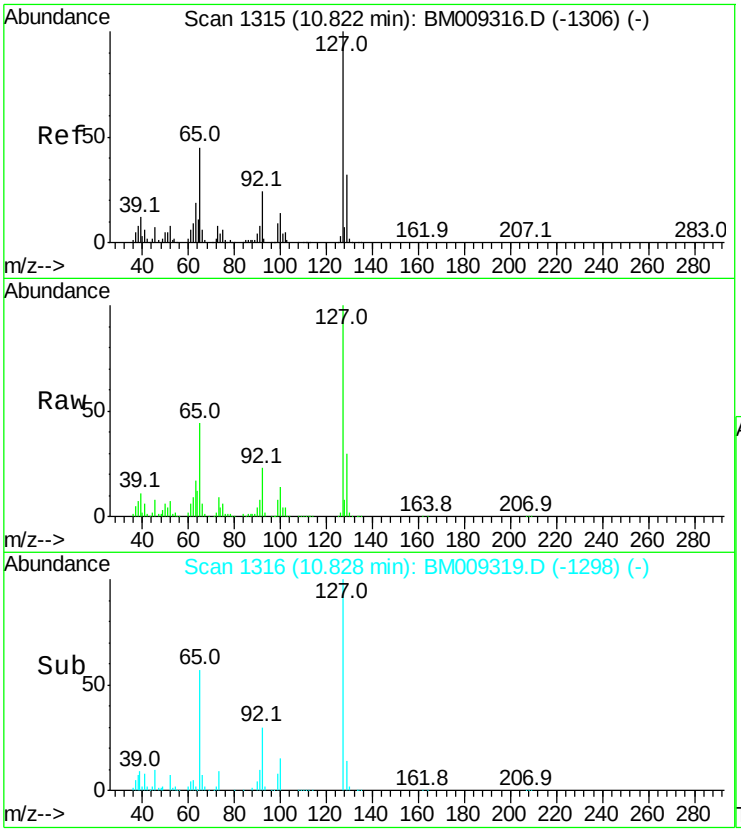


#32
Benzoic acid
Concen: 88.12 ng
RT: 9.99 min Scan# 1173
Delta R.T. 0.04 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:122 Resp: 535651

Ion	Ratio	Lower	Upper
122	100		
105	138.7	99.9	139.9
77	127.6	73.7	113.7#



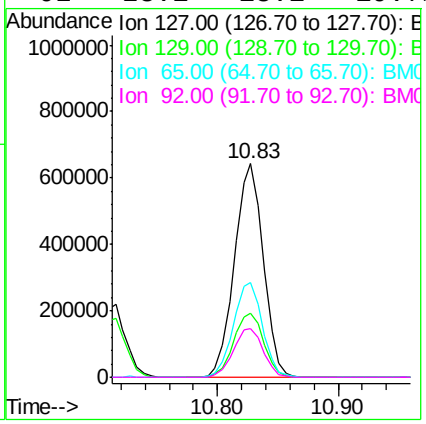


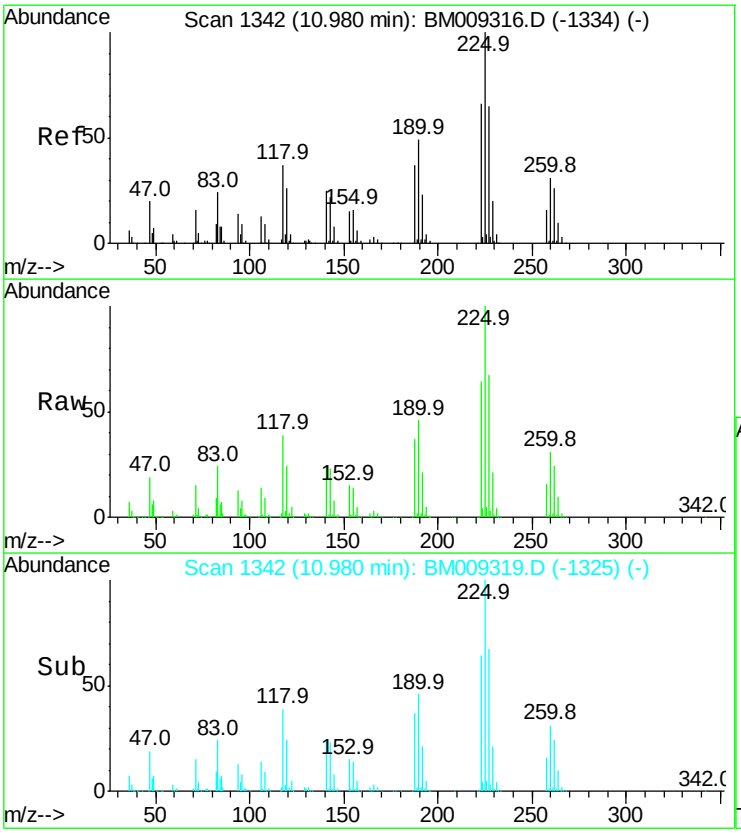
#33
4-Chloroaniline
Concen: 80.10 ng
RT: 10.83 min Scan# 1316
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:127 Resp: 1072422

Ion	Ratio	Lower	Upper
127	100		
129	30.0	25.3	37.9
65	44.4	17.6	26.4#
92	23.1	13.1	19.7#

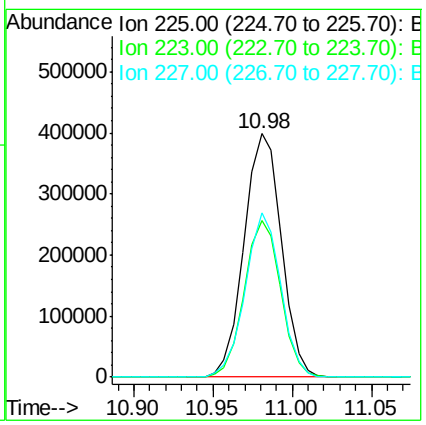


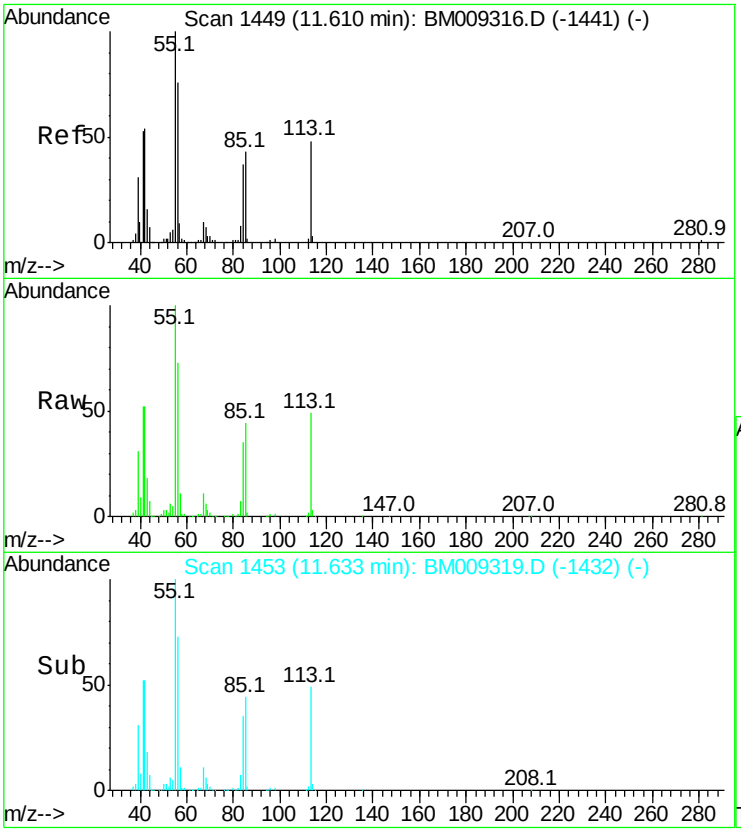


#34
Hexachlorobutadiene
Concen: 108.77 ng
RT: 10.98 min Scan# 1342
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:225 Resp: 652972

Ion	Ratio	Lower	Upper
225	100		
223	64.4	47.9	71.9
227	67.5	50.1	75.1



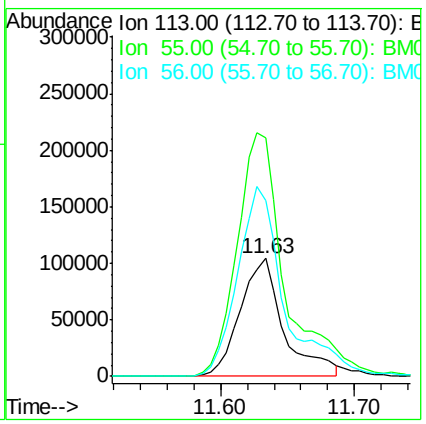


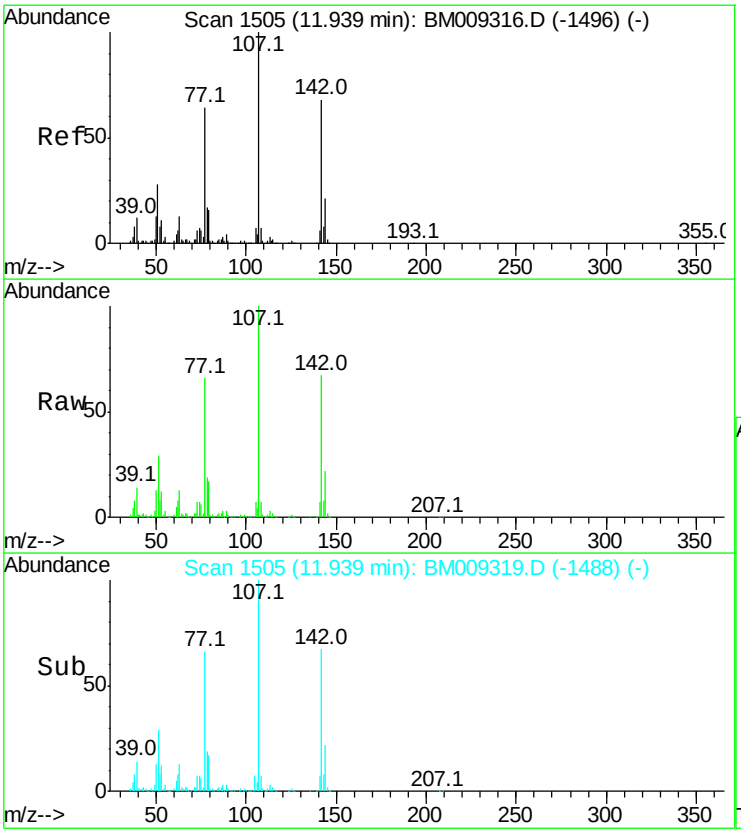
#35
Caprolactam
Concen: 78.73 ng
RT: 11.63 min Scan# 1453
Delta R.T. 0.02 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:113 Resp: 235993

Ion	Ratio	Lower	Upper
113	100		
55	202.2	145.9	185.9#
56	148.4	101.0	141.0#

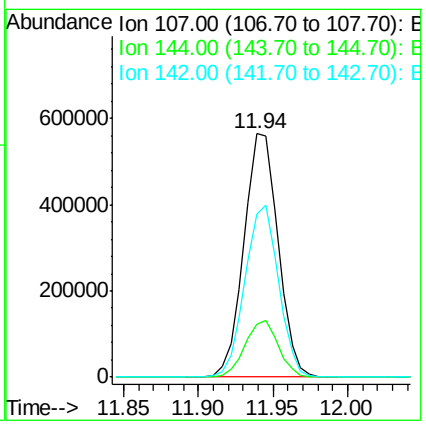


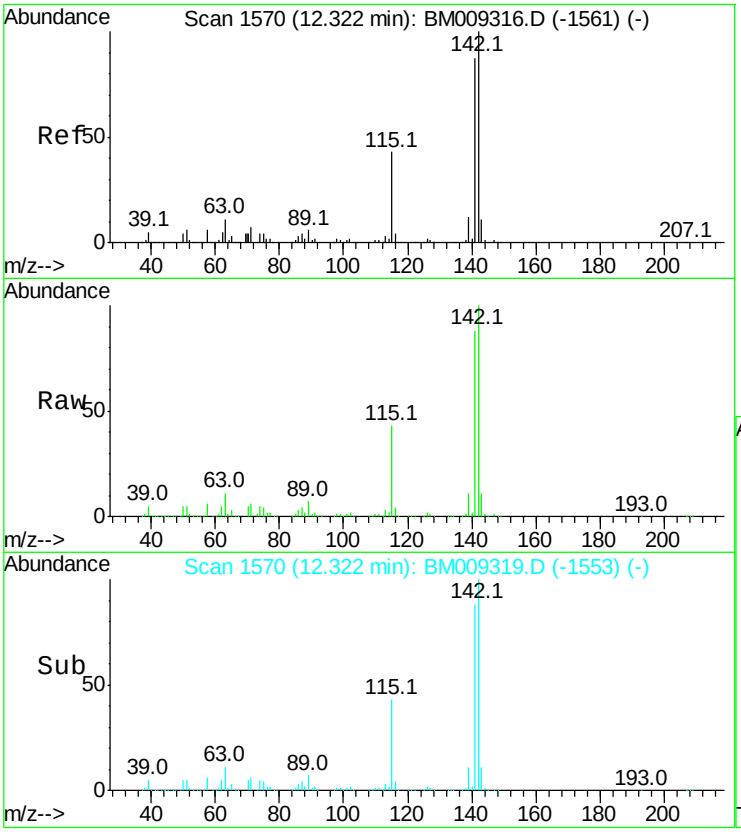


#36
4-Chloro-3-methylphenol
Concen: 87.34 ng
RT: 11.94 min Scan# 1505
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:107 Resp: 893007

Ion	Ratio	Lower	Upper
107	100		
144	21.5	23.3	34.9#
142	67.2	72.6	109.0#



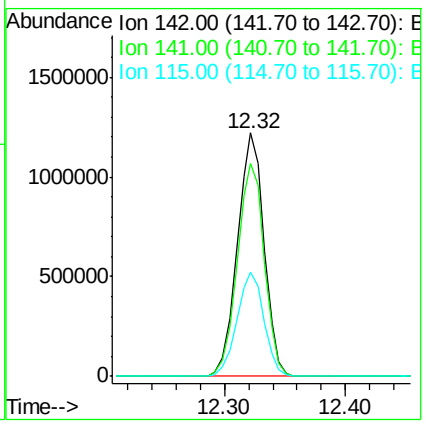


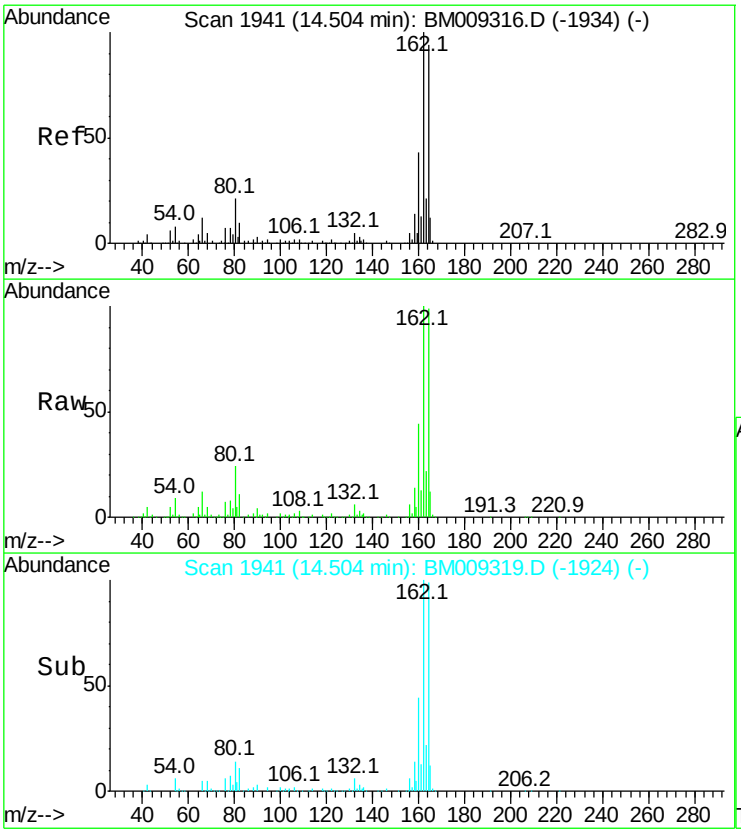
#37
2-Methylnaphthalene
Concen: 84.08 ng
RT: 12.32 min Scan# 1570
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:142 Resp: 1870552

Ion	Ratio	Lower	Upper
142	100		
141	87.5	71.9	107.9
115	42.7	25.4	38.0#

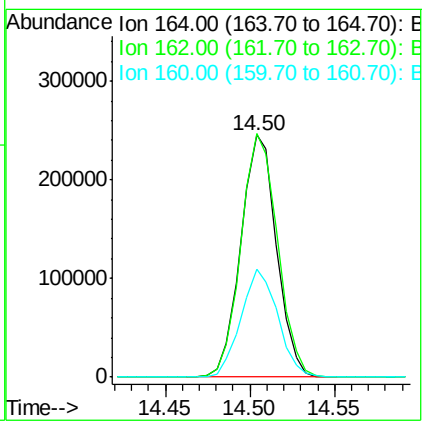


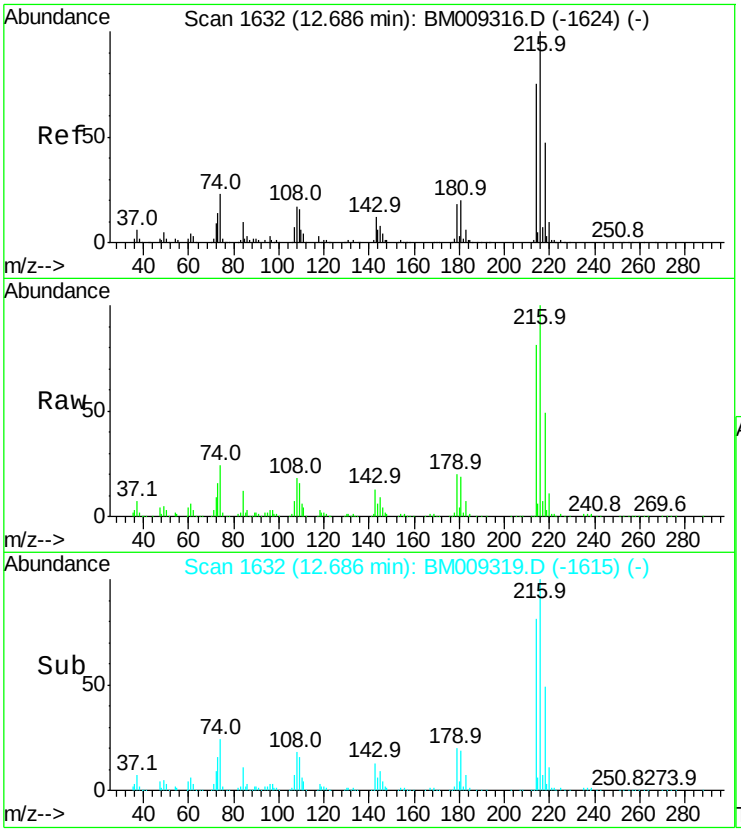


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.50 min Scan# 1941
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:164 Resp: 362196

Ion	Ratio	Lower	Upper
164	100		
162	100.5	82.4	123.6
160	44.7	35.8	53.6



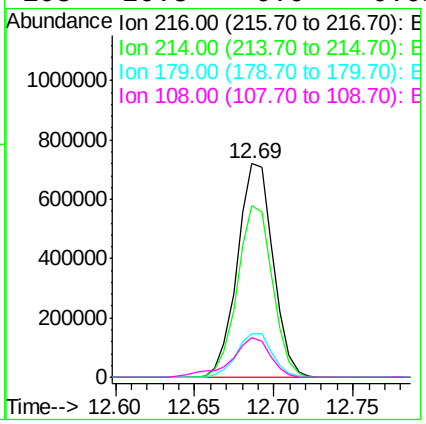


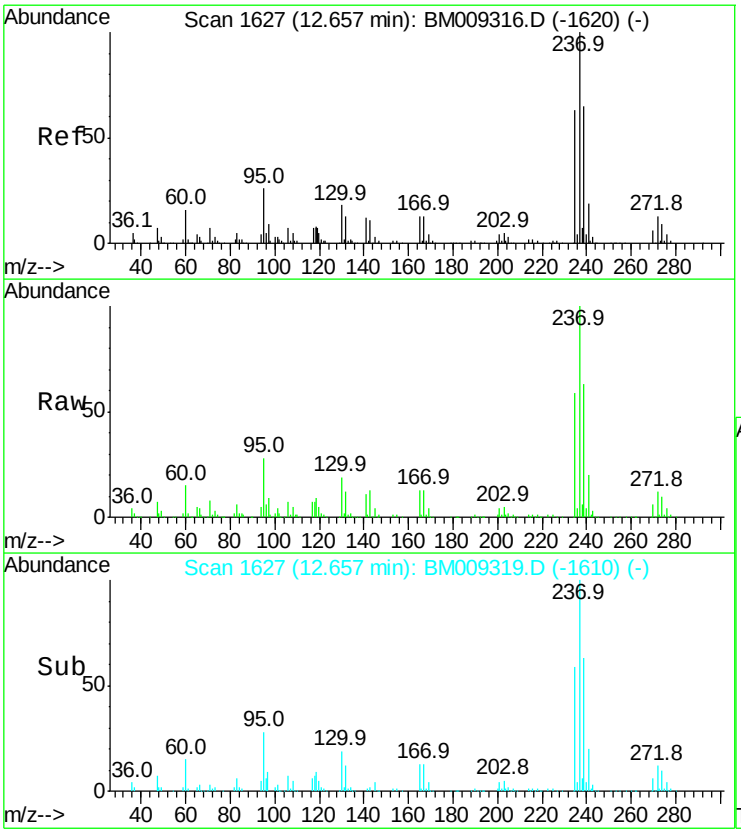
#39
1,2,4,5-Tetrachlorobenzene
Concen: 96.44 ng
RT: 12.69 min Scan# 1632
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:216 Resp: 1122907

Ion	Ratio	Lower	Upper
216	100		
214	78.7	0.0	0.0#
179	20.5	0.0	0.0#
108	20.3	0.0	0.0#

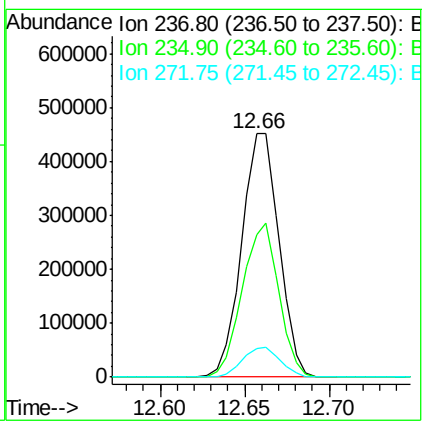


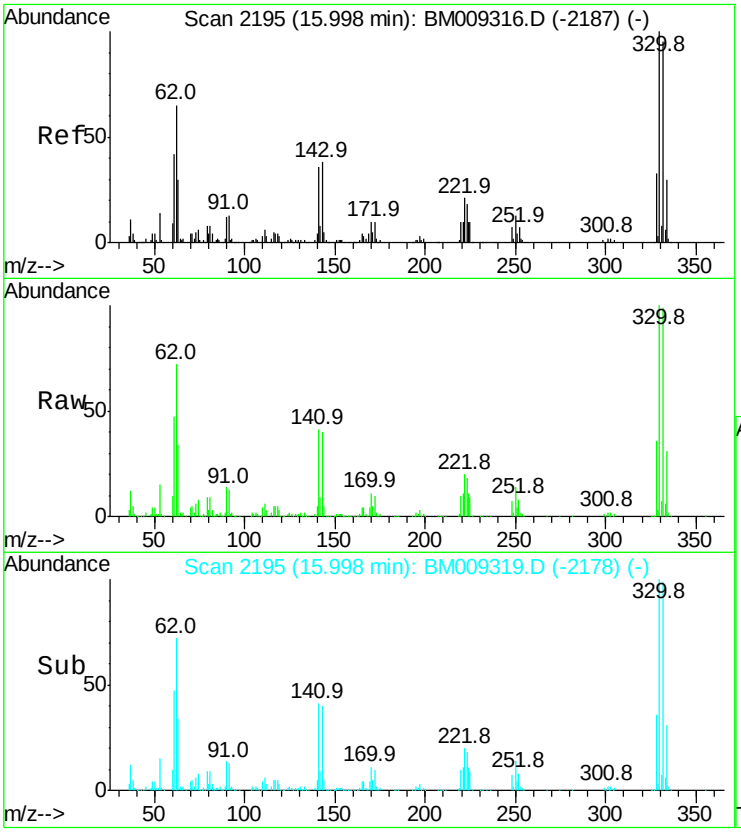


#40
Hexachlorocyclopentadiene
Concen: 107.17 ng
RT: 12.66 min Scan# 1627
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:237 Resp: 696048

Ion	Ratio	Lower	Upper
237	100		
235	58.7	42.0	82.0
272	11.9	0.0	33.4



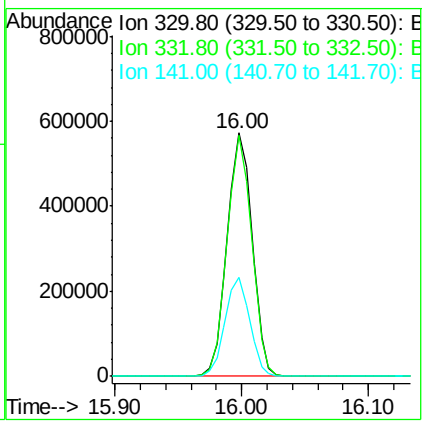


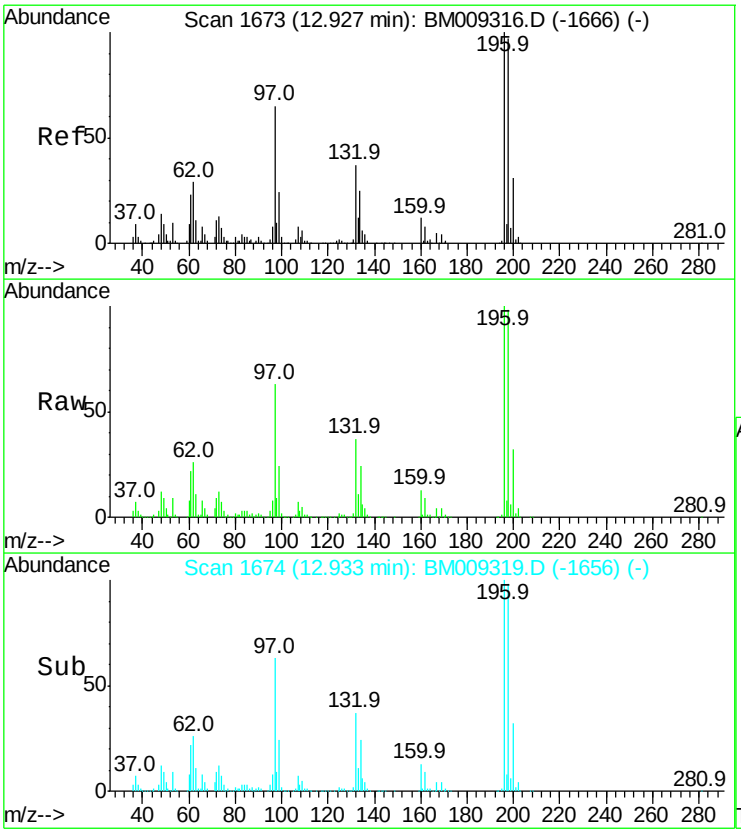
#41
2,4,6-Tribromophenol
Concen: 216.96 ng
RT: 16.00 min Scan# 2195
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:330 Resp: 784810

Ion	Ratio	Lower	Upper
330	100		
332	97.4	0.0	0.0#
141	40.1	0.0	0.0#

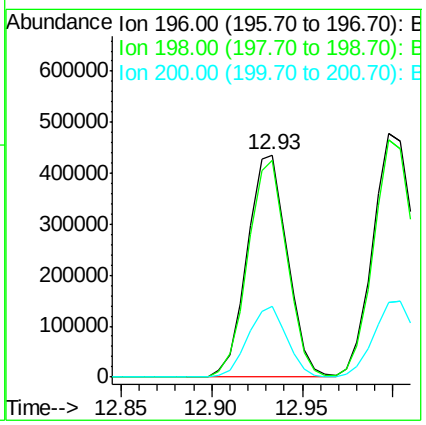


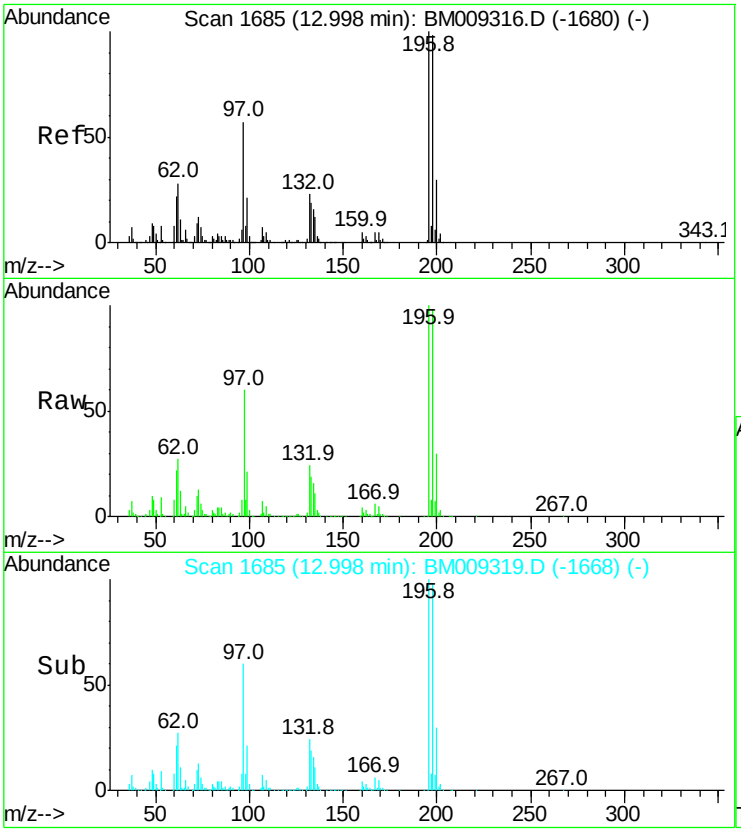


#42
2,4,6-Trichlorophenol
Concen: 88.58 ng
RT: 12.93 min Scan# 1674
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:196 Resp: 672773

Ion	Ratio	Lower	Upper
196	100		
198	97.8	76.3	114.5
200	31.8	25.6	38.4



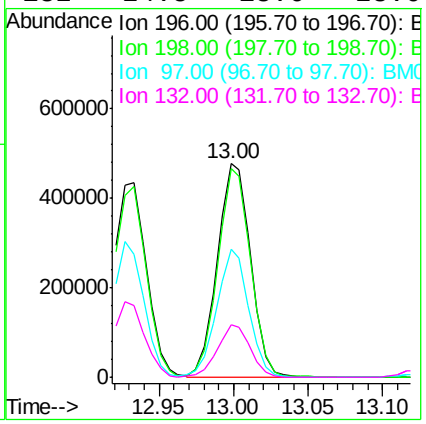


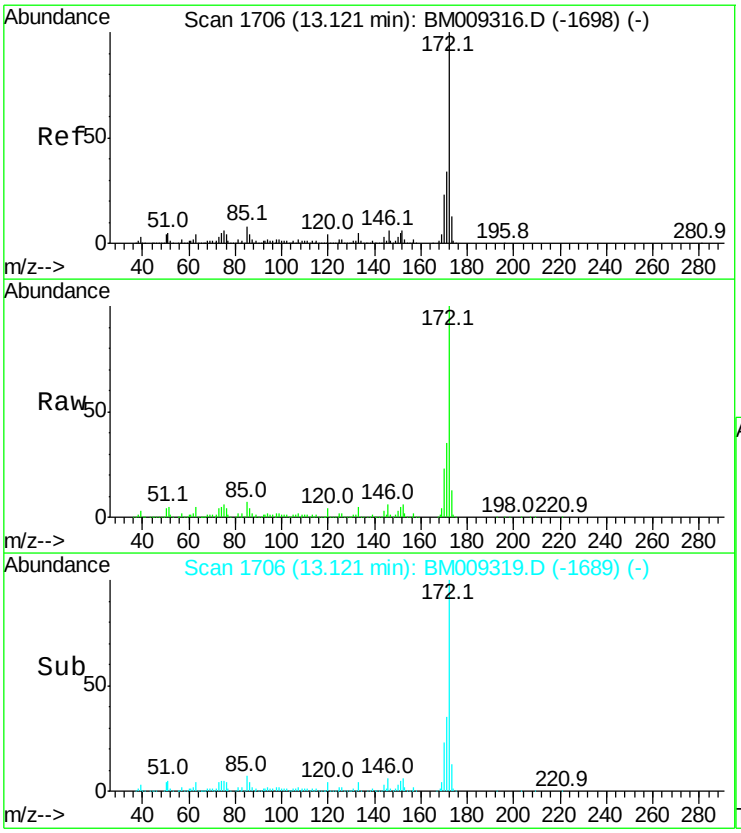
#43
2,4,5-Trichlorophenol
Concen: 93.08 ng
RT: 13.00 min Scan# 1685
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:196 Resp: 742944

Ion	Ratio	Lower	Upper
196	100		
198	97.6	79.4	119.0
97	60.0	26.8	40.2#
132	24.5	18.6	28.0

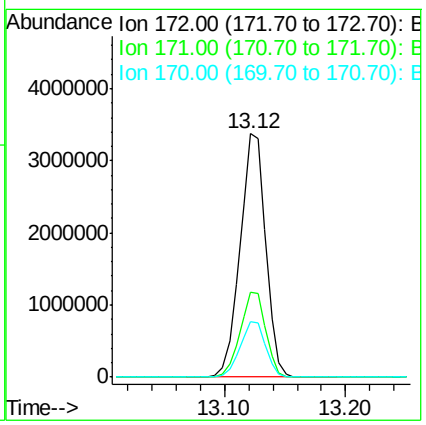


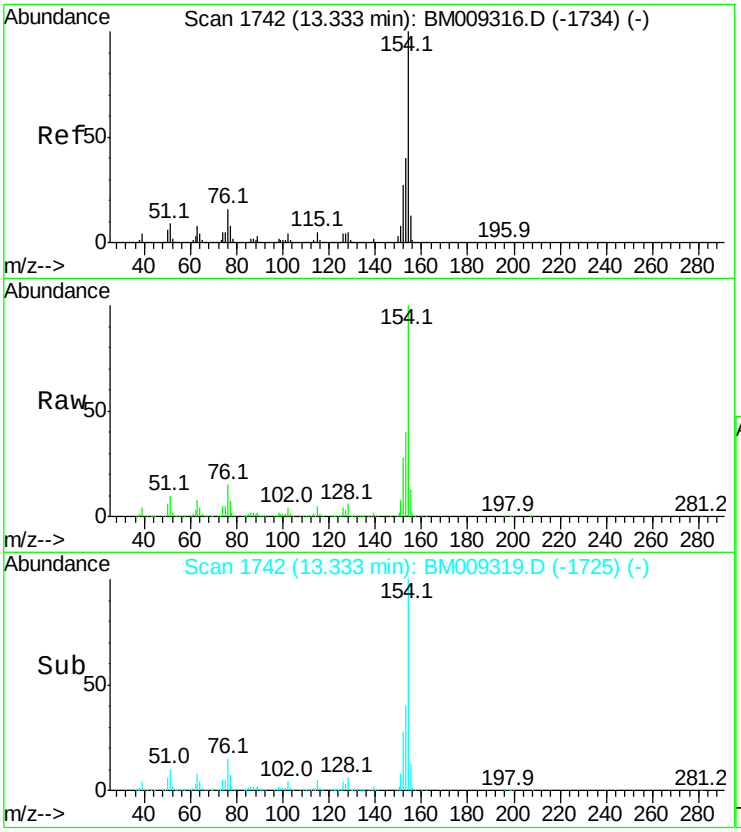


#44
2-Fluorobiphenyl
Concen: 187.38 ng
RT: 13.12 min Scan# 1706
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:172 Resp: 4981357

Ion	Ratio	Lower	Upper
172	100		
171	34.9	28.5	42.7
170	22.9	18.8	28.2



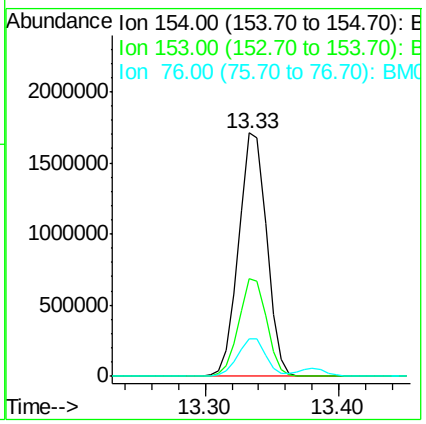


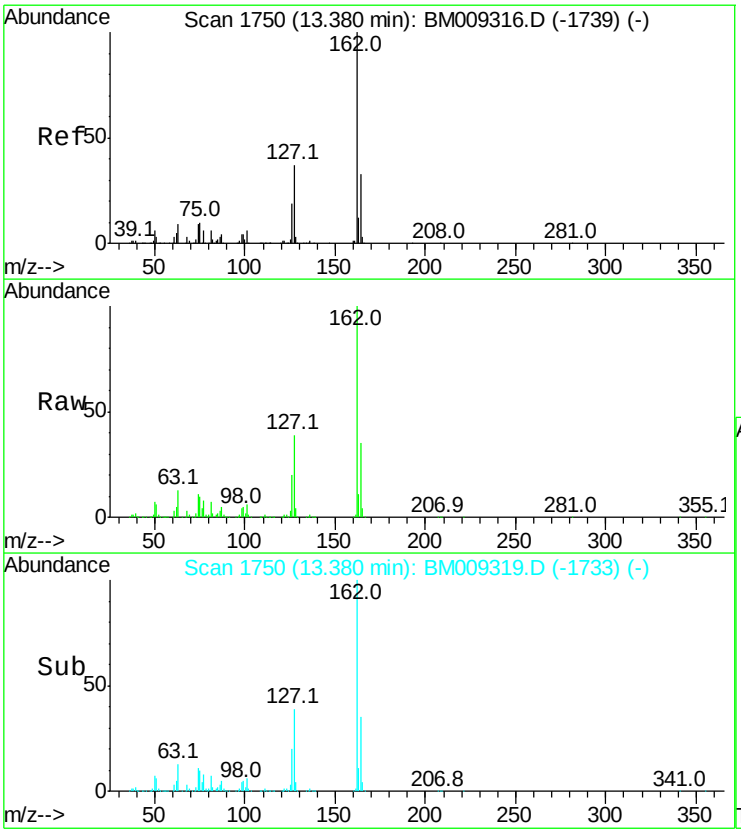
#45
1,1'-Biphenyl
Concen: 77.23 ng
RT: 13.33 min Scan# 1742
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:154 Resp: 2480452

Ion	Ratio	Lower	Upper
154	100		
153	39.9	20.7	60.7
76	15.4	0.0	30.9

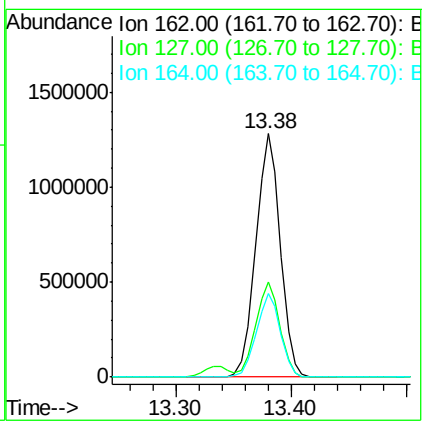


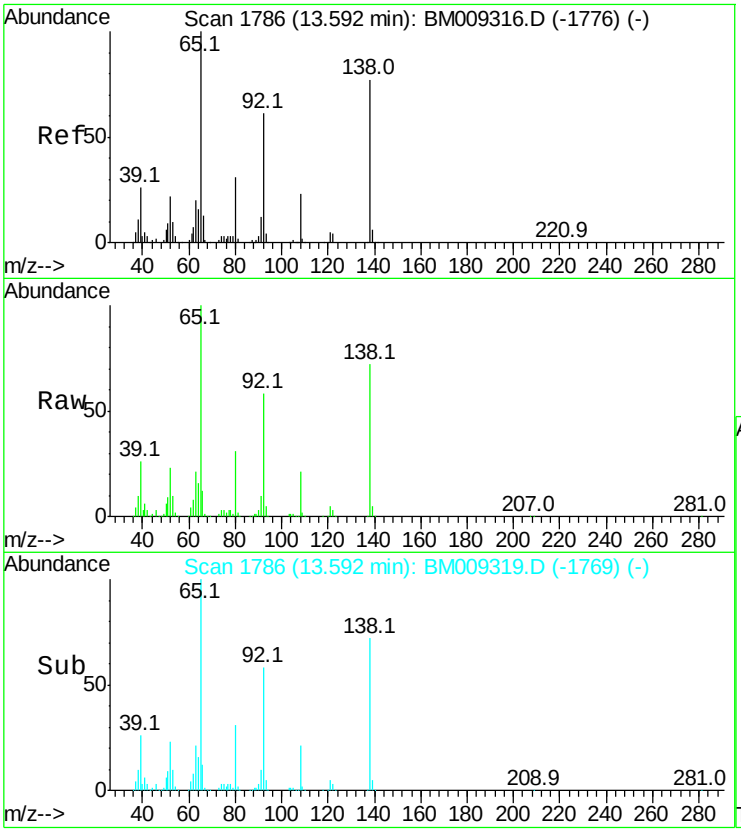


#46
2-Chloronaphthalene
Concen: 80.20 ng
RT: 13.38 min Scan# 1750
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:162 Resp: 1892197

Ion	Ratio	Lower	Upper
162	100		
127	38.9	26.9	40.3
164	34.5	26.8	40.2



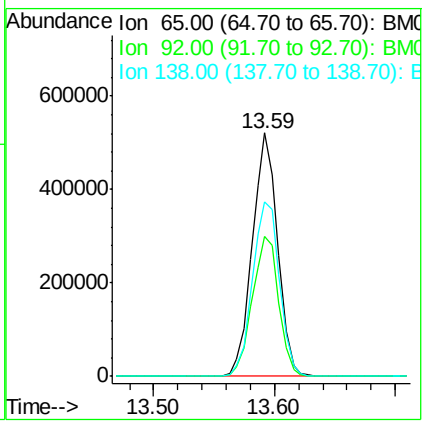


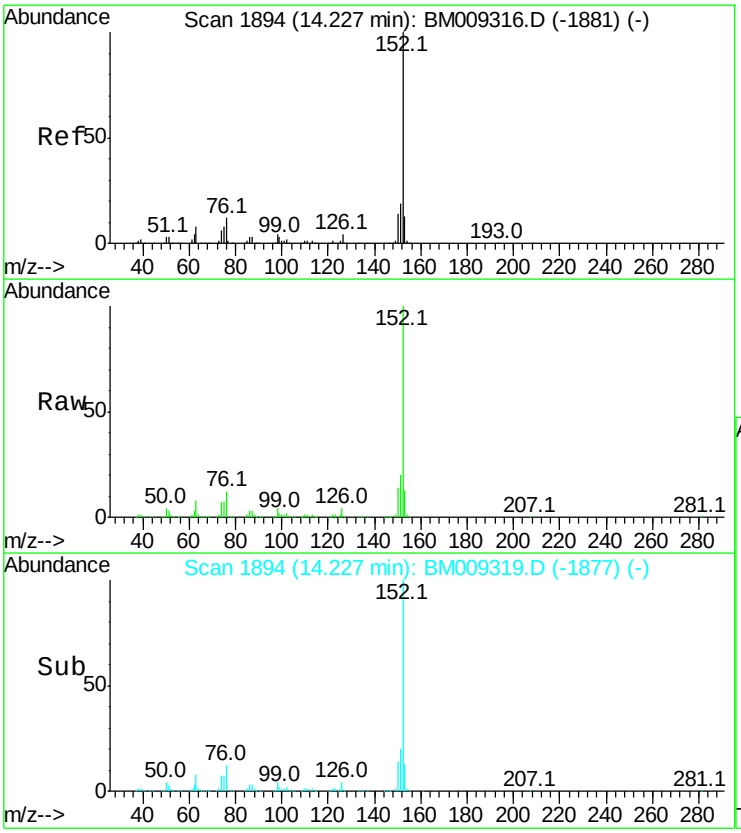
#47
2-Nitroaniline
Concen: 129.73 ng
RT: 13.59 min Scan# 1786
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion: 65 Resp: 759159

Ion	Ratio	Lower	Upper
65	100		
92	57.6	59.1	88.7#
138	71.7	93.9	140.9#

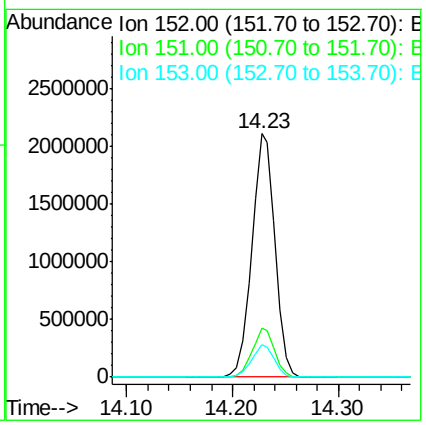


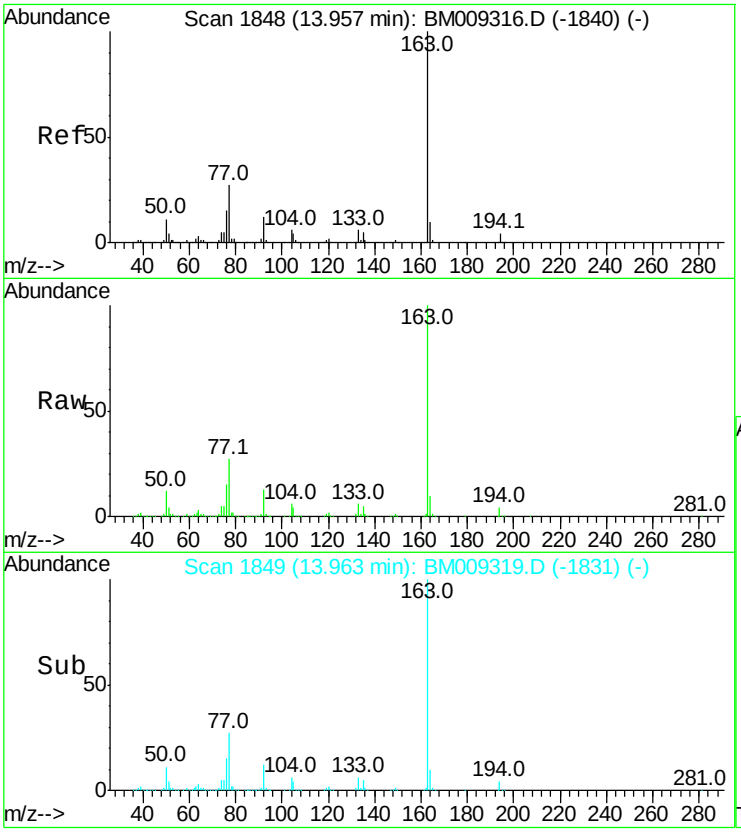


#48
Acenaphthylene
Concen: 81.62 ng
RT: 14.23 min Scan# 1894
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:152 Resp: 3210534

Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.9	23.9
153	13.2	10.6	16.0



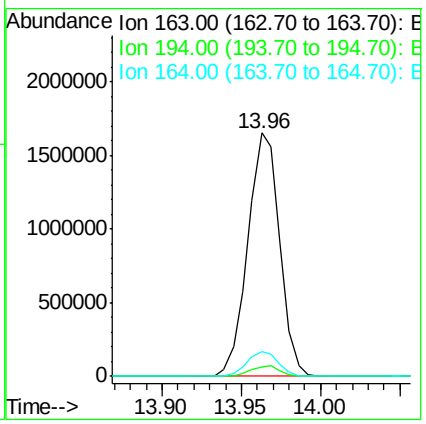


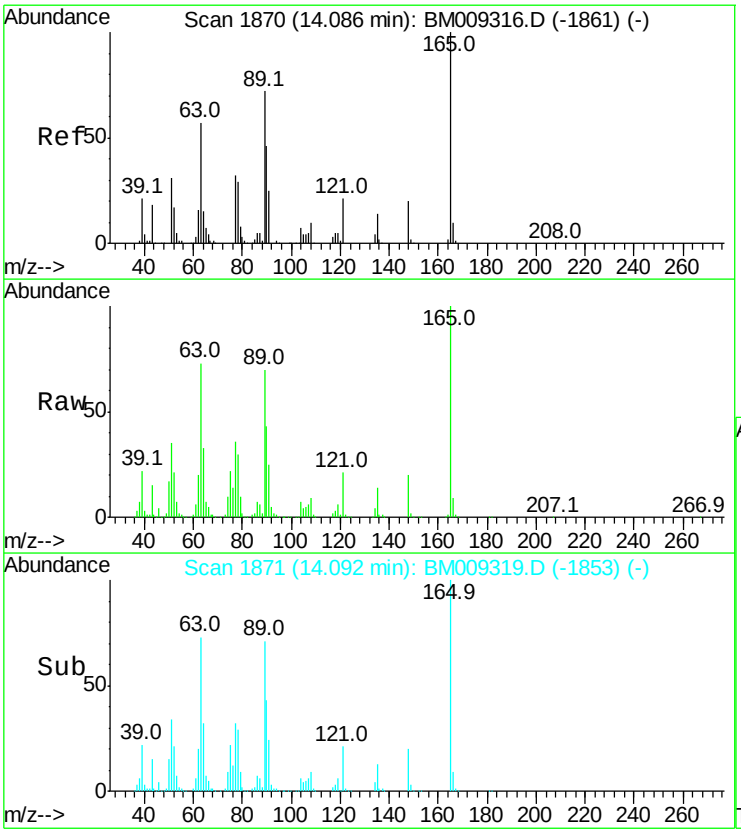
#49
Dimethylphthalate
Concen: 77.27 ng
RT: 13.96 min Scan# 1849
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:163 Resp: 2306166

Ion	Ratio	Lower	Upper
163	100		
194	4.0	2.7	4.1
164	9.9	8.2	12.2

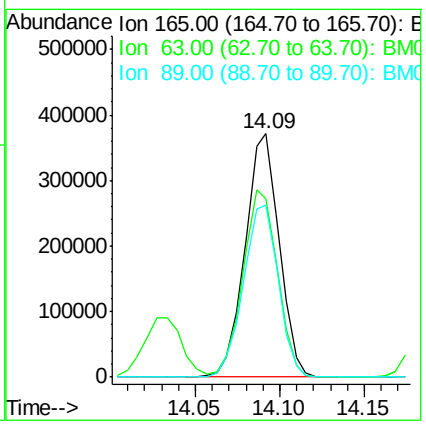


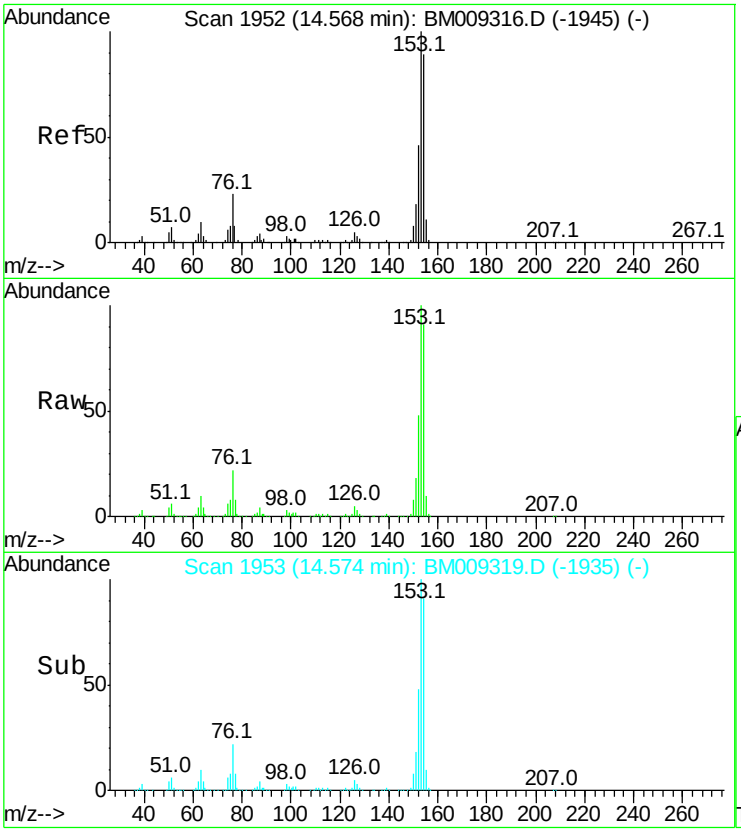


#50
2,6-Dinitrotoluene
Concen: 84.05 ng
RT: 14.09 min Scan# 1871
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:165 Resp: 523427

Ion	Ratio	Lower	Upper
165	100		
63	73.5	44.1	66.1#
89	70.4	44.3	66.5#



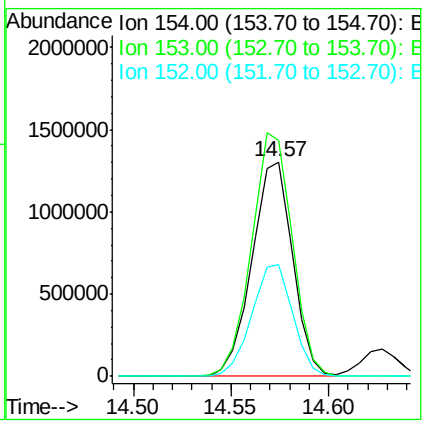


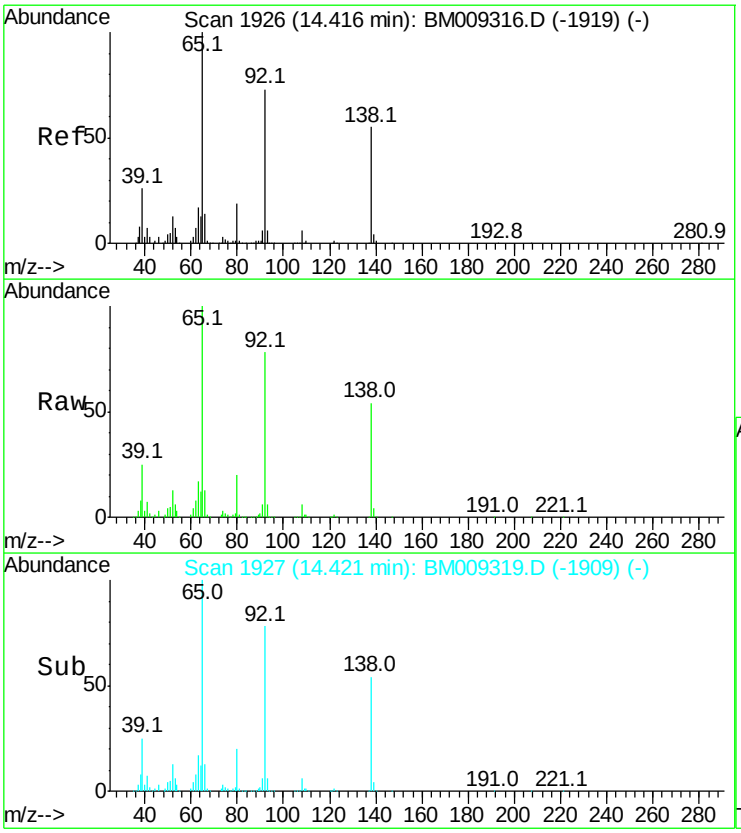
#51
Acenaphthene
Concen: 82.98 ng
RT: 14.57 min Scan# 1953
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:154 Resp: 1891335

Ion	Ratio	Lower	Upper
154	100		
153	109.9	90.0	135.0
152	52.3	42.6	63.8

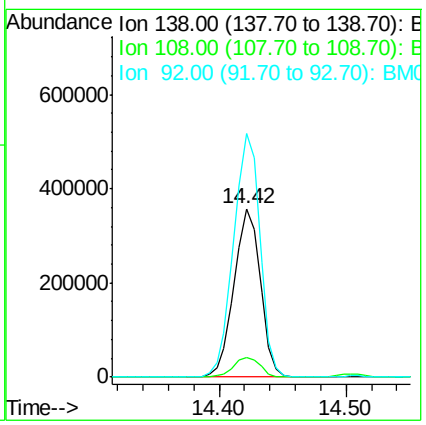


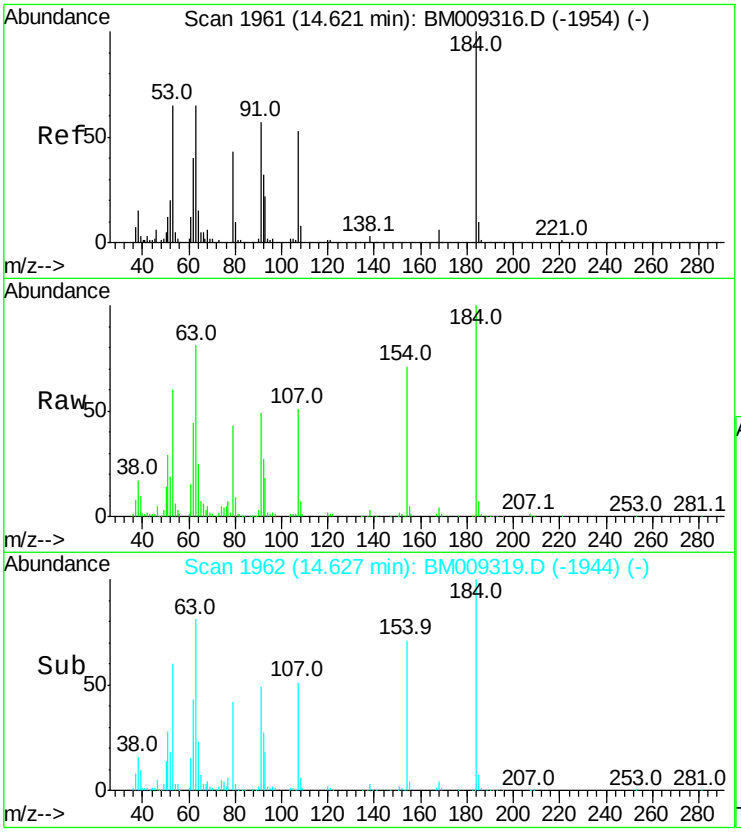


#52
3-Nitroaniline
Concen: 80.81 ng
RT: 14.42 min Scan# 1927
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:138 Resp: 515008

Ion	Ratio	Lower	Upper
138	100		
108	11.4	7.3	10.9#
92	144.7	76.6	114.8#



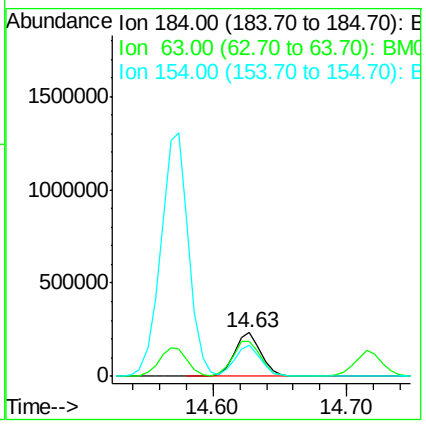


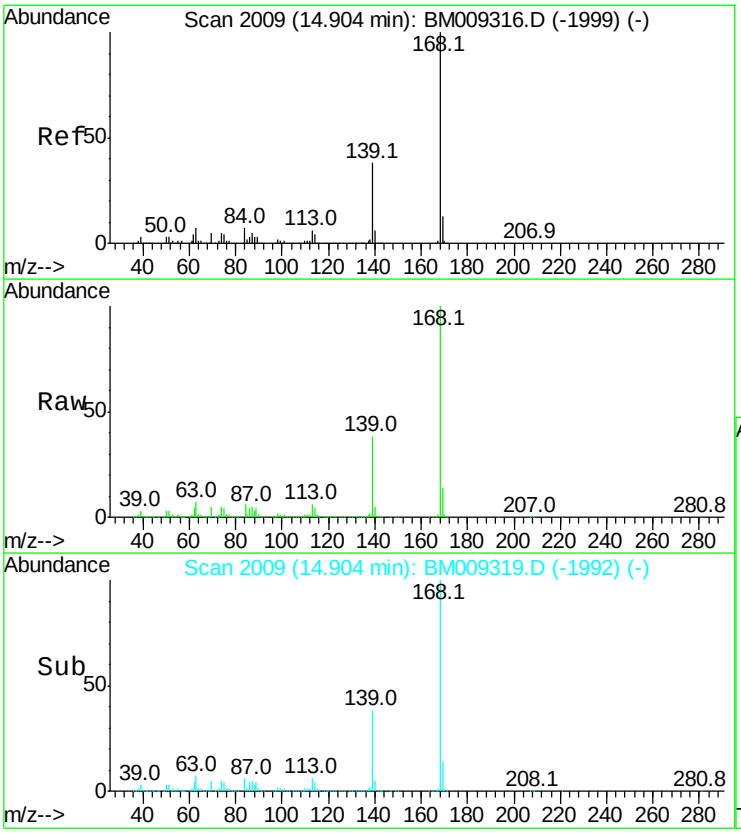
#53
2,4-Dinitrophenol
Concen: 107.26 ng
RT: 14.63 min Scan# 1962
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:184 Resp: 321453

Ion	Ratio	Lower	Upper
184	100		
63	81.3	69.2	103.8
154	70.9	53.3	79.9

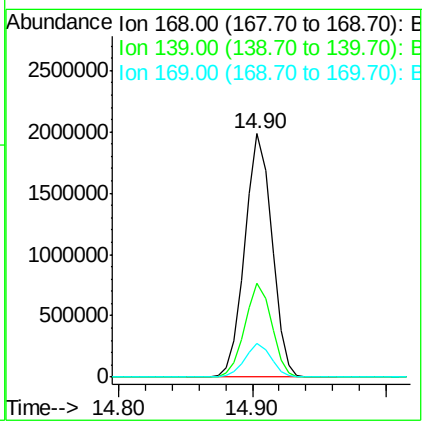


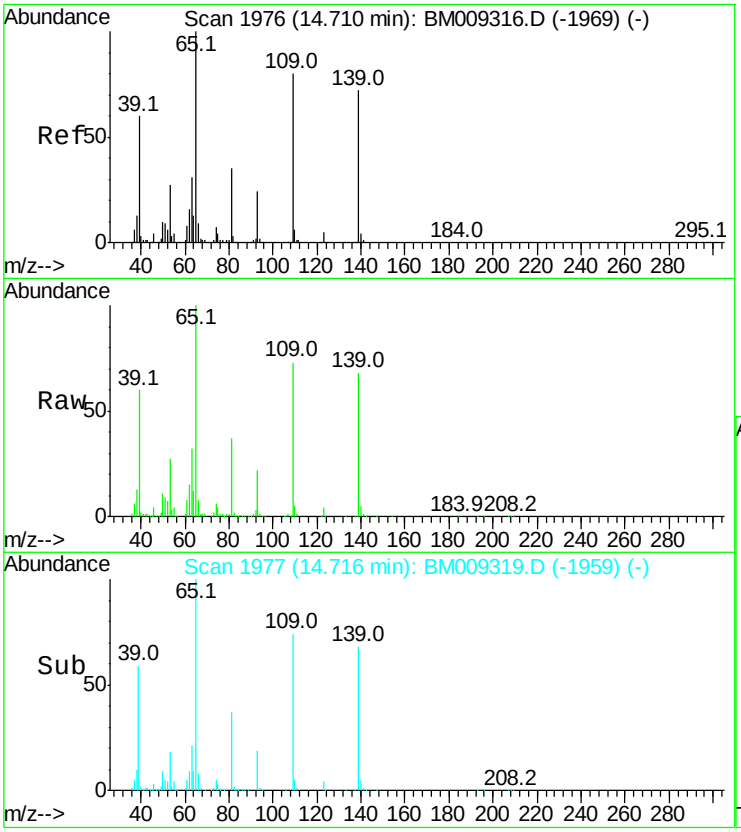


#54
Dibenzofuran
Concen: 83.95 ng
RT: 14.90 min Scan# 2009
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:168 Resp: 2763601

Ion	Ratio	Lower	Upper
168	100		
139	38.3	27.3	40.9
169	13.9	10.6	16.0



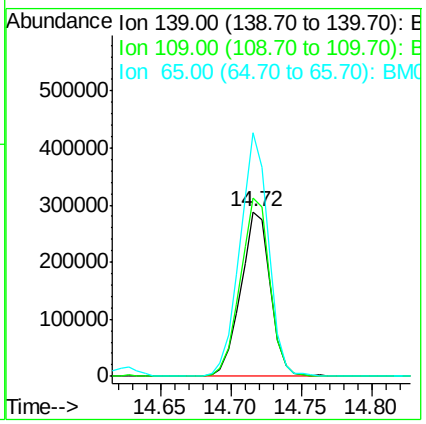


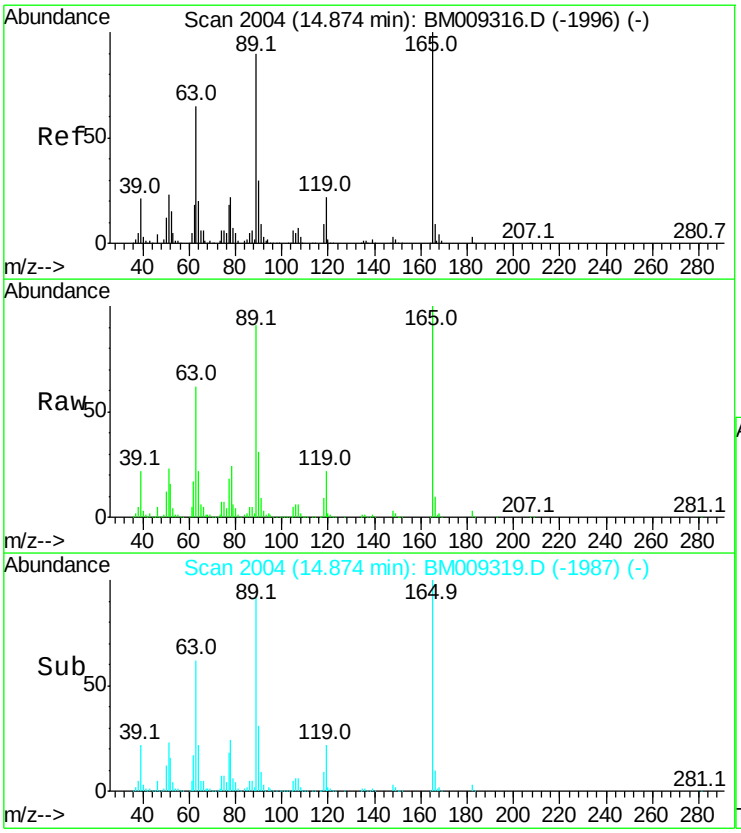
#55
4-Nitrophenol
Concen: 80.30 ng
RT: 14.72 min Scan# 1977
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:139 Resp: 422600

Ion	Ratio	Lower	Upper
139	100		
109	107.8	37.7	77.7#
65	147.7	49.9	89.9#

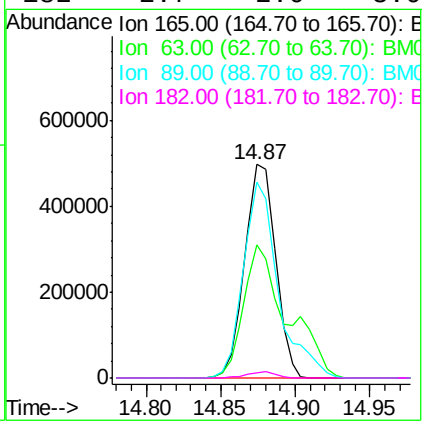


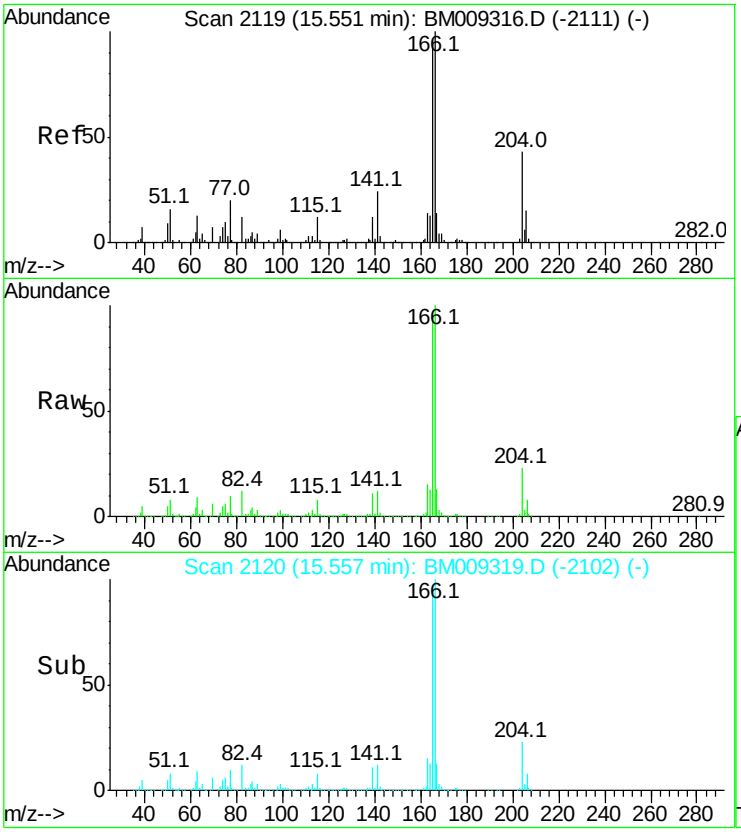


#56
2,4-Dinitrotoluene
Concen: 88.08 ng
RT: 14.87 min Scan# 2004
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:165 Resp: 711664

Ion	Ratio	Lower	Upper
165	100		
63	62.2	52.4	78.6
89	91.4	72.4	108.6
182	2.7	2.0	3.0



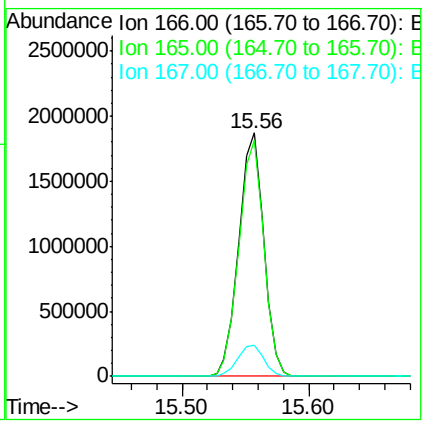


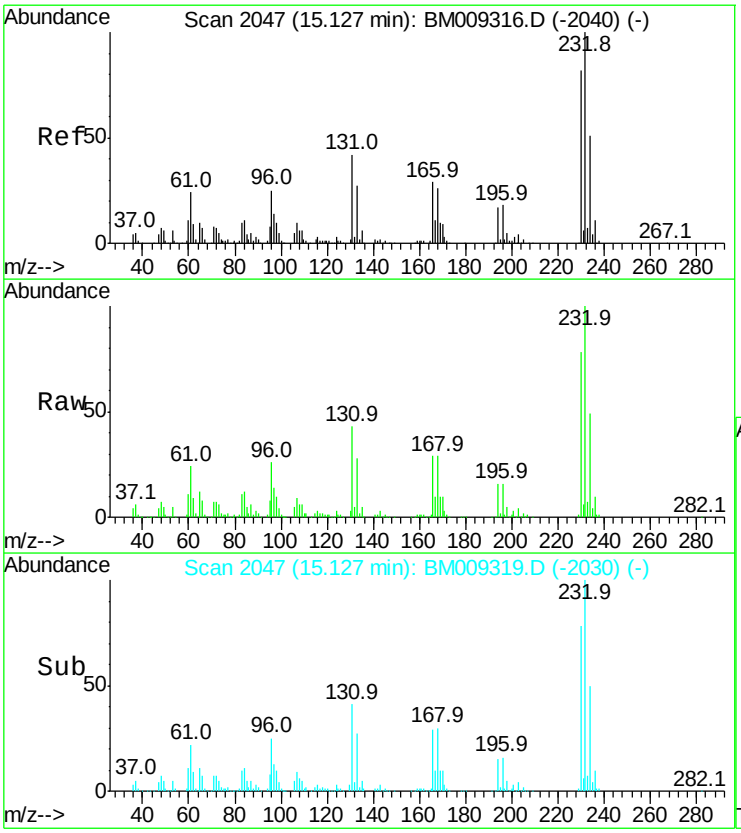
#57
Fluorene
Concen: 93.51 ng
RT: 15.56 min Scan# 2120
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:166 Resp: 2552018

Ion	Ratio	Lower	Upper
166	100		
165	96.9	79.0	118.4
167	13.0	10.3	15.5

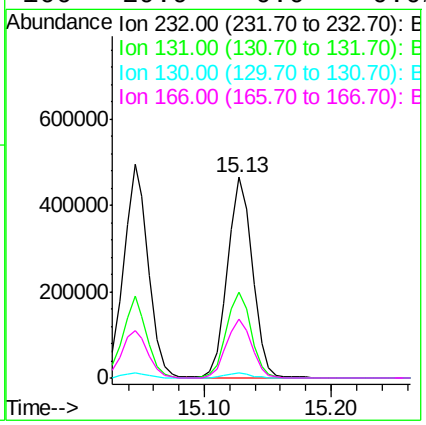


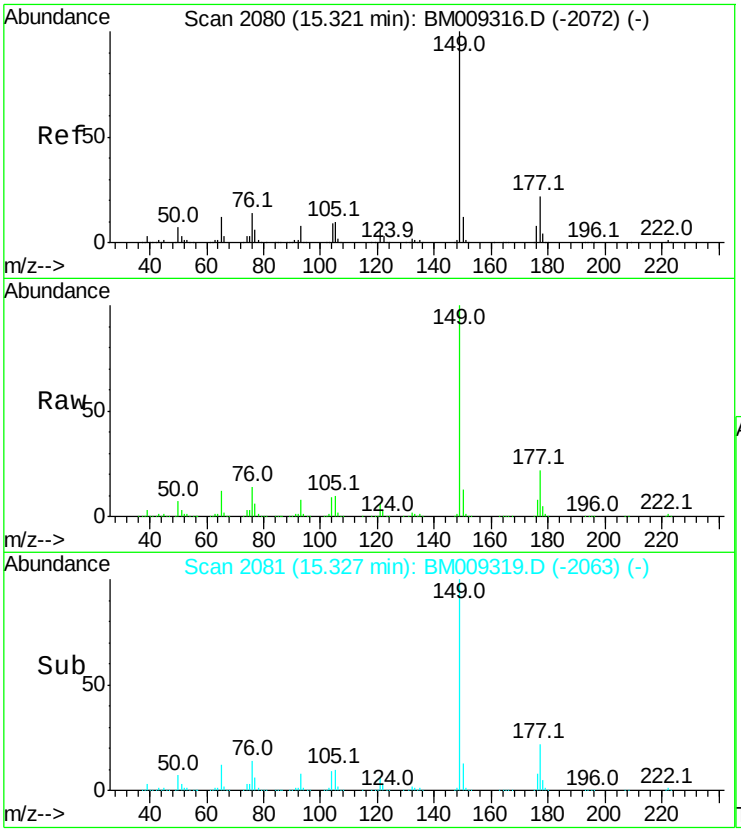


#58
2,3,4,6-Tetrachlorophenol
Concen: 102.38 ng
RT: 15.13 min Scan# 2047
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:232 Resp: 628163

Ion	Ratio	Lower	Upper
232	100		
131	42.5	0.0	0.0#
130	2.4	0.0	0.0#
166	29.9	0.0	0.0#



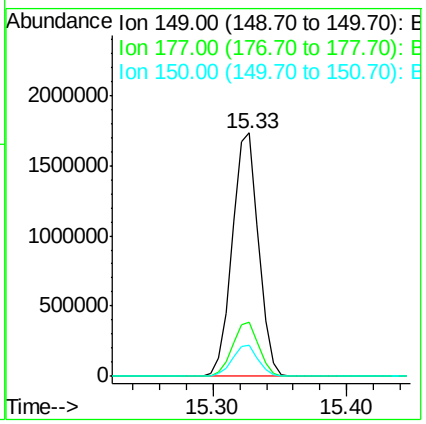


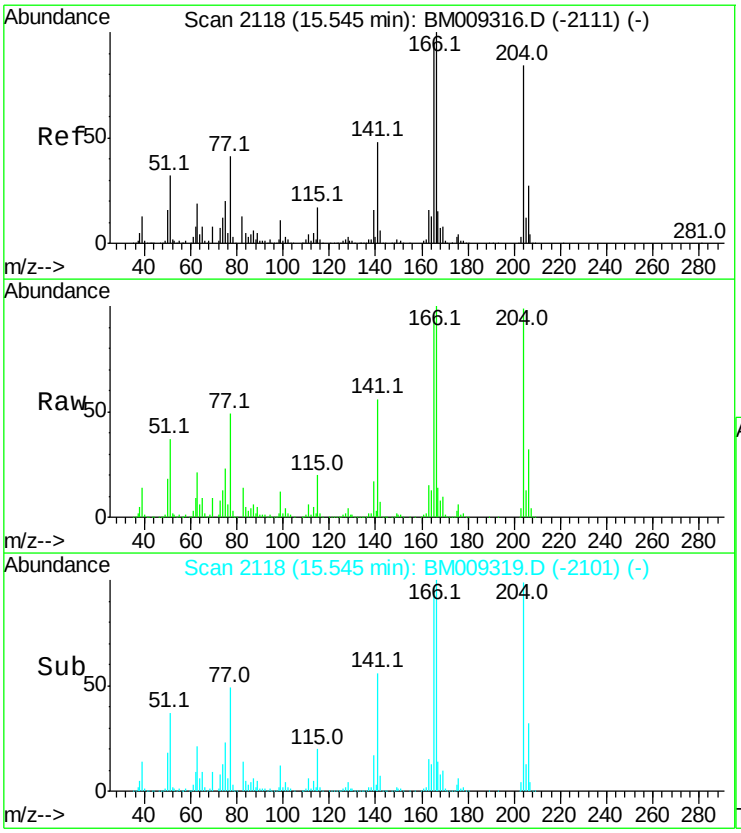
#59
Diethylphthalate
Concen: 80.65 ng
RT: 15.33 min Scan# 2081
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:149 Resp: 2363337

Ion	Ratio	Lower	Upper
149	100		
177	22.0	18.3	27.5
150	12.6	9.8	14.8

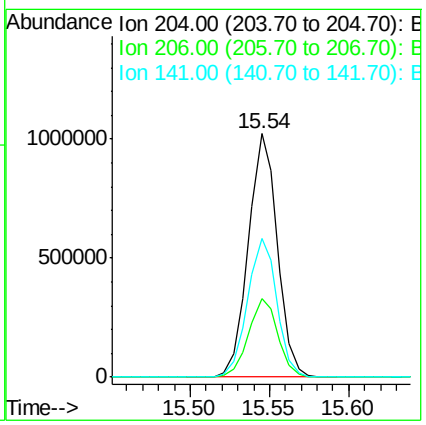


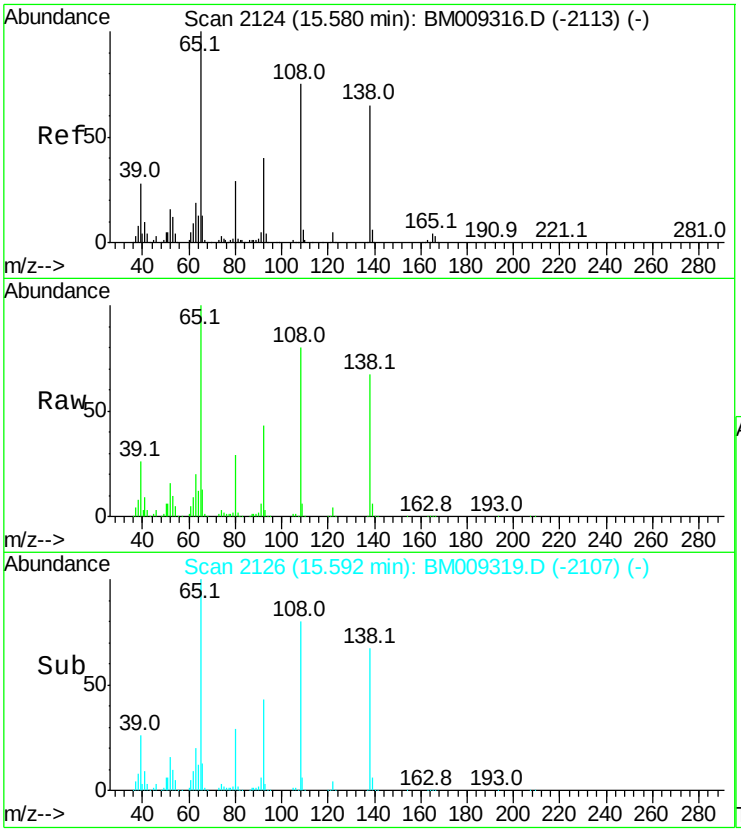


#60
4-Chlorophenyl-phenylether
Concen: 94.20 ng
RT: 15.54 min Scan# 2118
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:204 Resp: 1299888

Ion	Ratio	Lower	Upper
204	100		
206	32.3	26.6	39.8
141	57.2	45.2	67.8



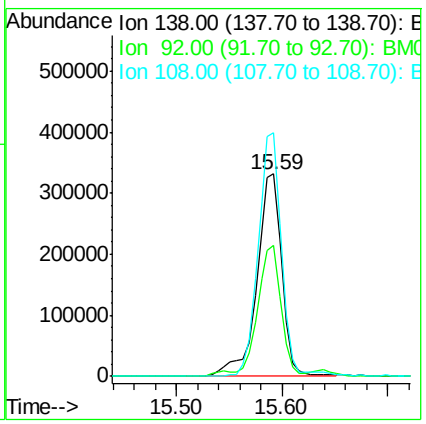


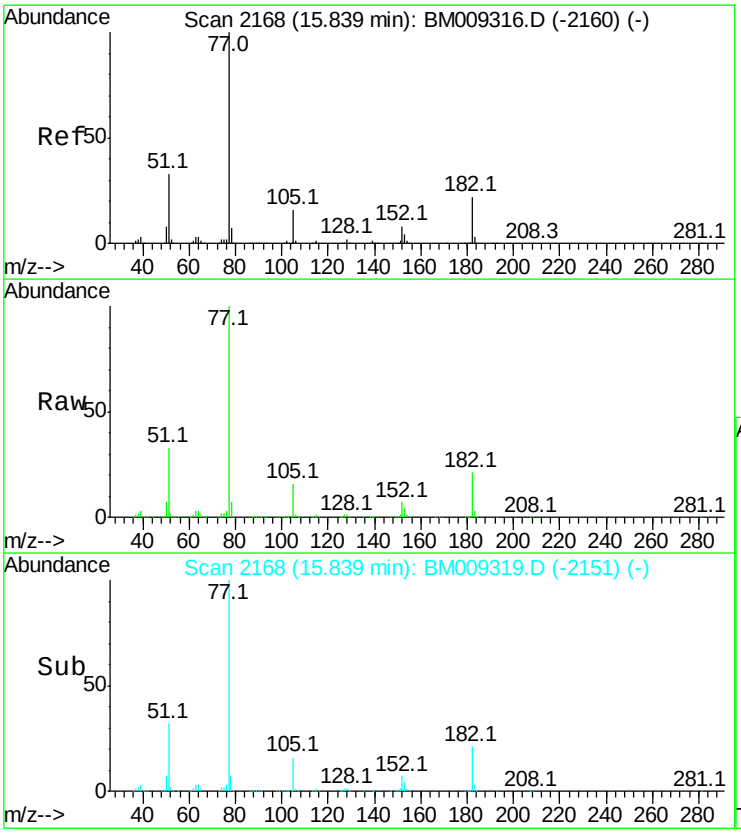
#61
4-Nitroaniline
Concen: 84.36 ng
RT: 15.59 min Scan# 2126
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:138 Resp: 549066

Ion	Ratio	Lower	Upper
138	100		
92	64.9	16.7	56.7#
108	120.2	37.6	77.6#

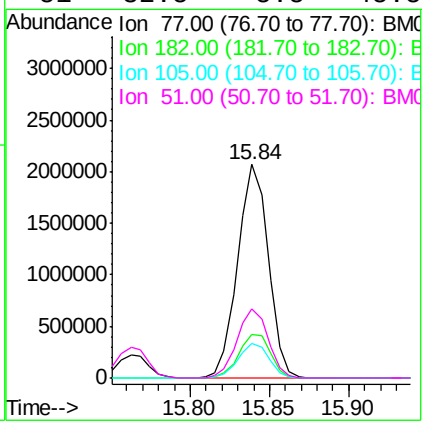


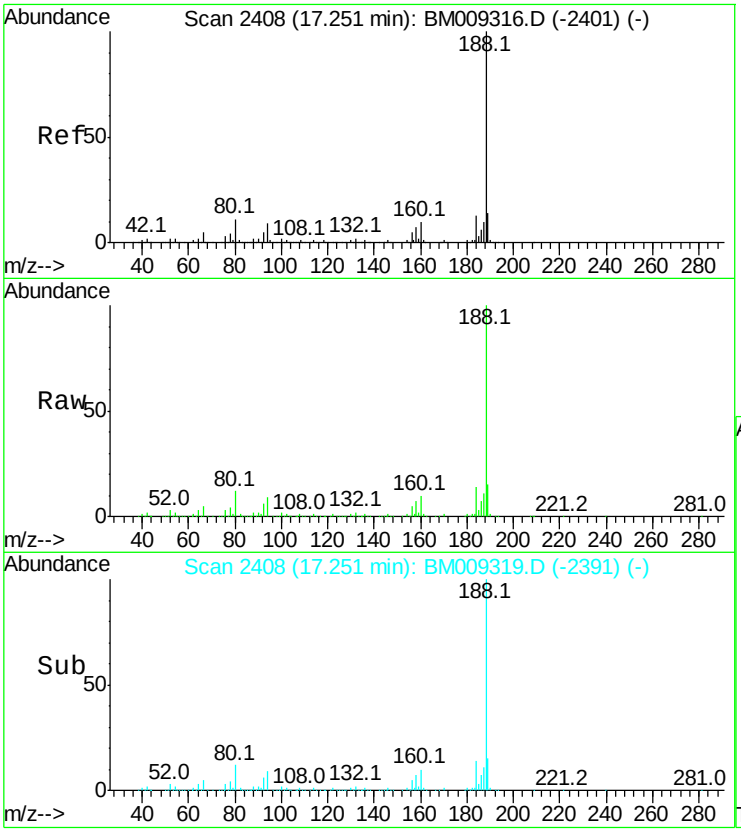


#62
Azobenzene
Concen: 120.48 ng
RT: 15.84 min Scan# 2168
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion: 77 Resp: 2767696

Ion	Ratio	Lower	Upper
77	100		
182	20.5	6.5	46.5
105	16.2	3.8	43.8
51	32.5	5.5	45.5



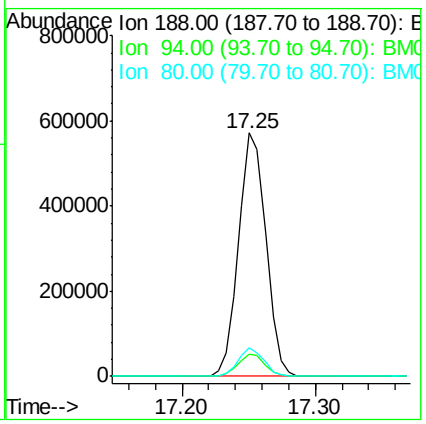


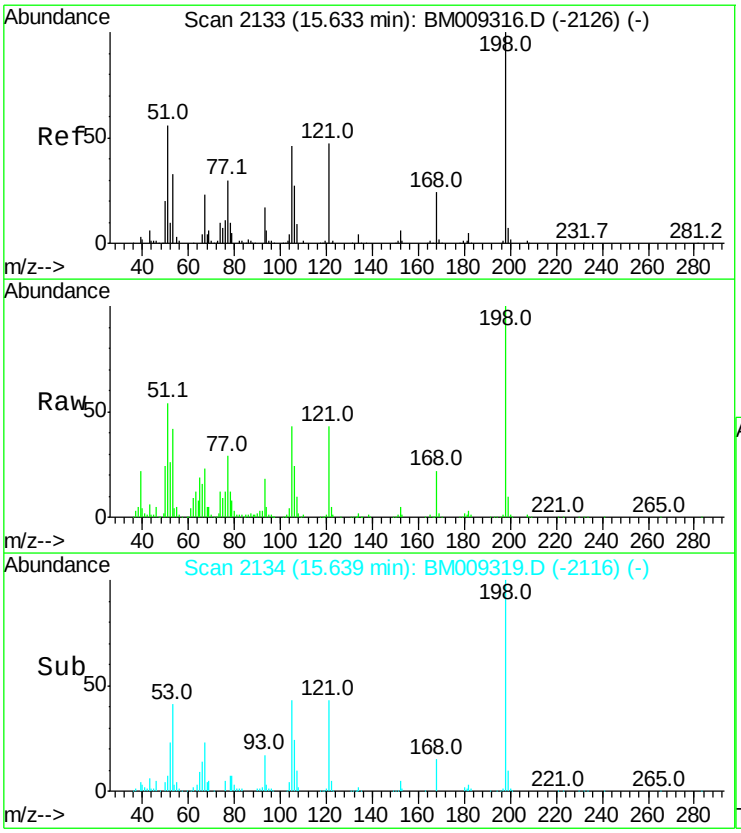
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.25 min Scan# 2408
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:188 Resp: 808986

Ion	Ratio	Lower	Upper
188	100		
94	9.2	8.7	13.1
80	11.7	9.3	13.9

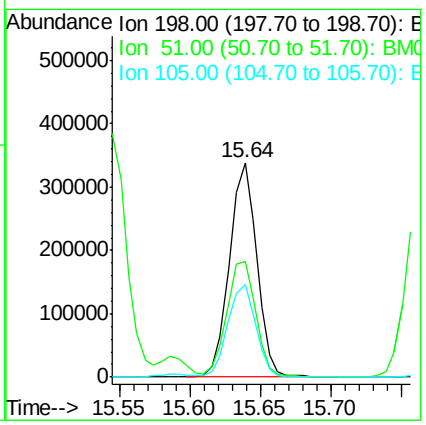


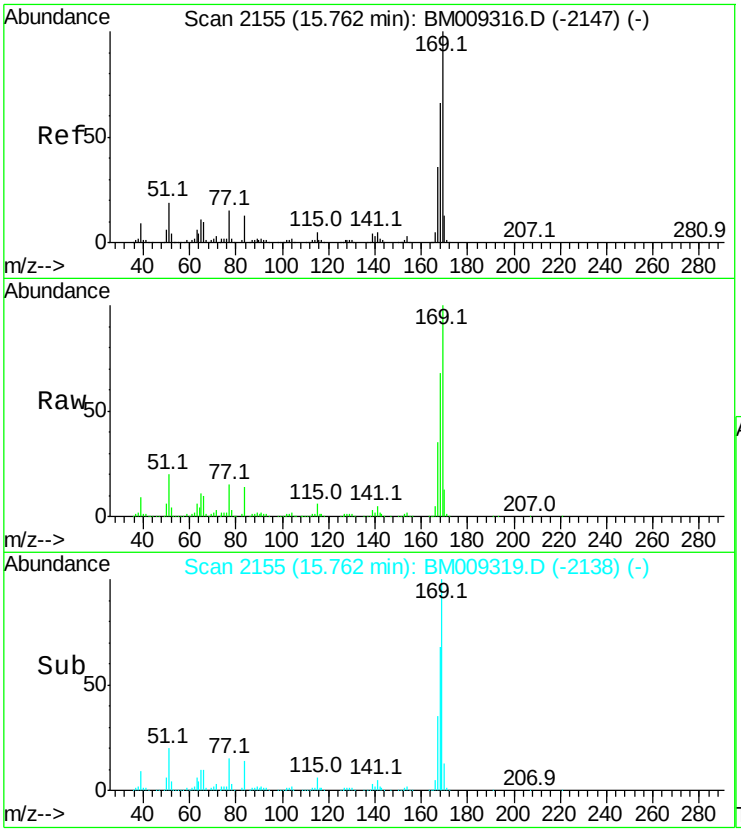


#64
4,6-Dinitro-2-methylphenol
Concen: 93.55 ng
RT: 15.64 min Scan# 2134
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:198 Resp: 456592

Ion	Ratio	Lower	Upper
198	100		
51	54.2	28.8	68.8
105	43.1	30.5	70.5



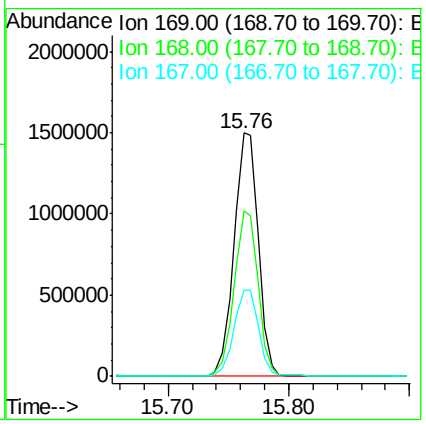


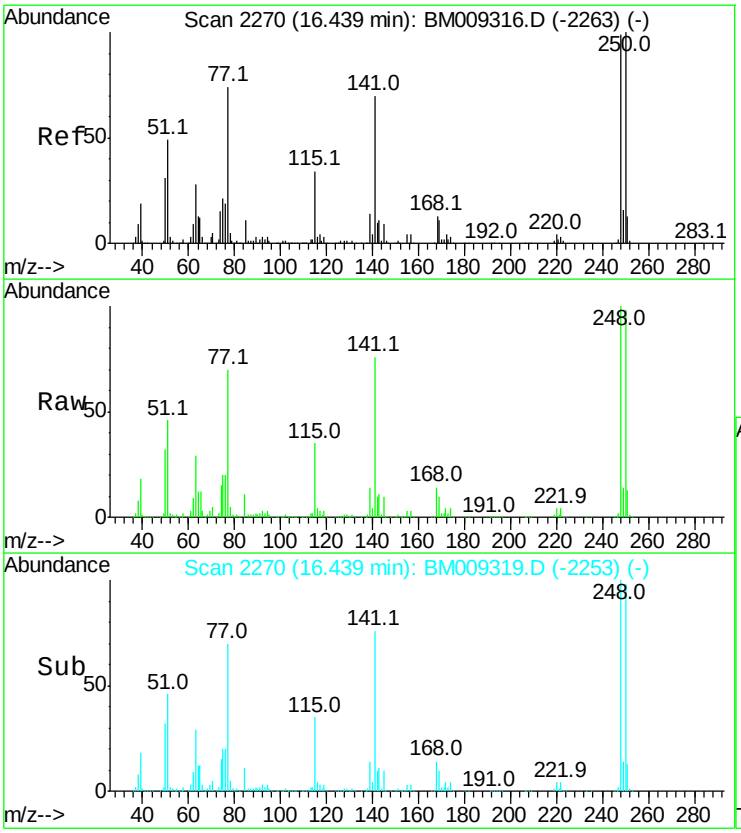
#65
n-Nitrosodiphenylamine
Concen: 81.77 ng
RT: 15.76 min Scan# 2155
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:169 Resp: 2091511

Ion	Ratio	Lower	Upper
169	100		
168	68.0	53.9	80.9
167	35.5	28.9	43.3

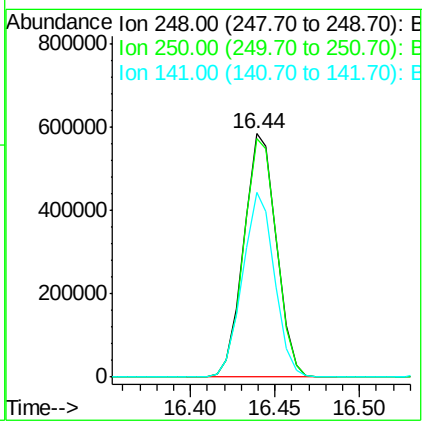


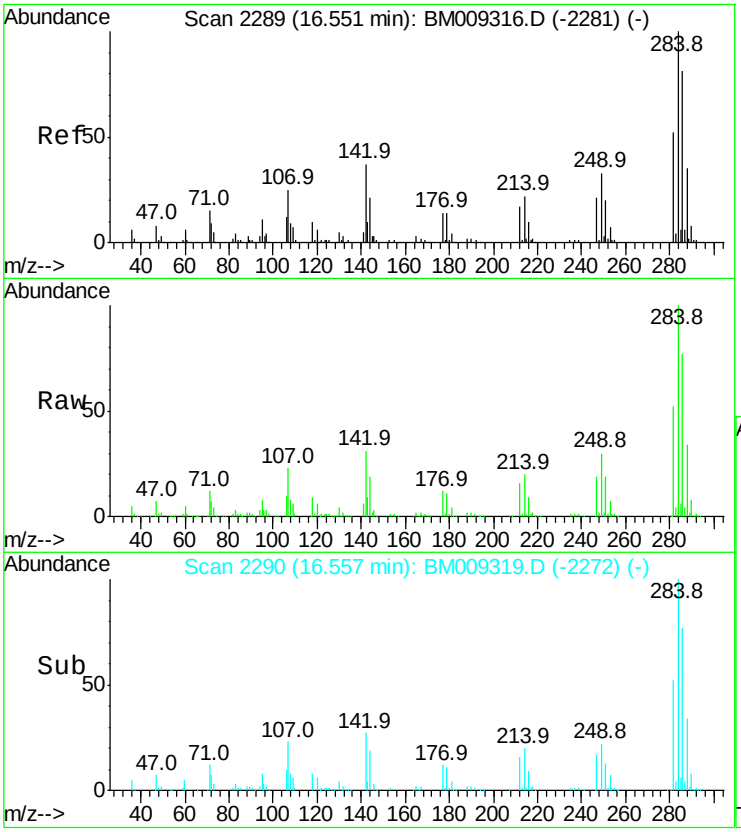


#66
4-Bromophenyl-phenylether
Concen: 89.97 ng
RT: 16.44 min Scan# 2270
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:248 Resp: 784747

Ion	Ratio	Lower	Upper
248	100		
250	97.9	77.4	116.0
141	75.7	45.2	67.8#



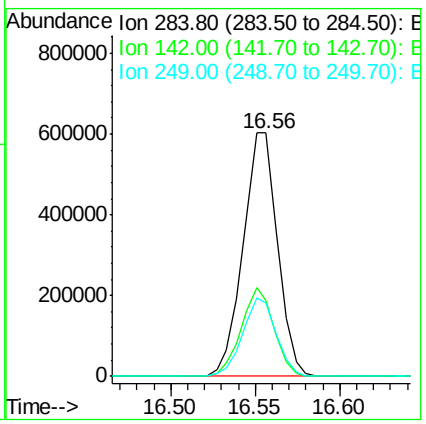


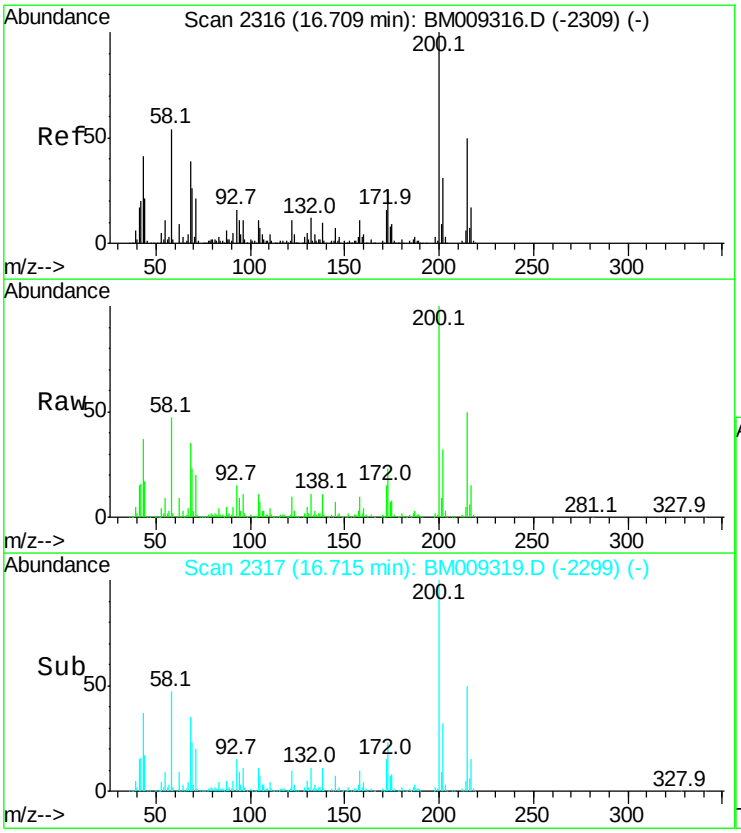
#67
Hexachlorobenzene
Concen: 91.46 ng
RT: 16.56 min Scan# 2290
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:284 Resp: 857087

Ion	Ratio	Lower	Upper
284	100		
142	31.1	20.4	30.6#
249	30.2	23.8	35.6

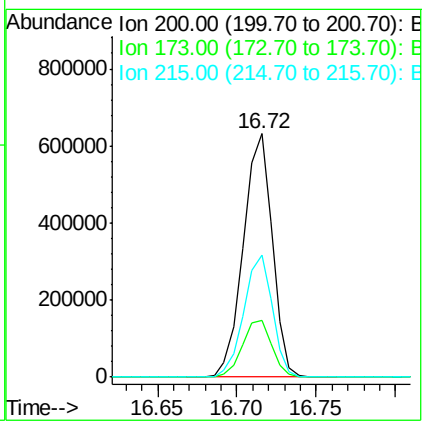


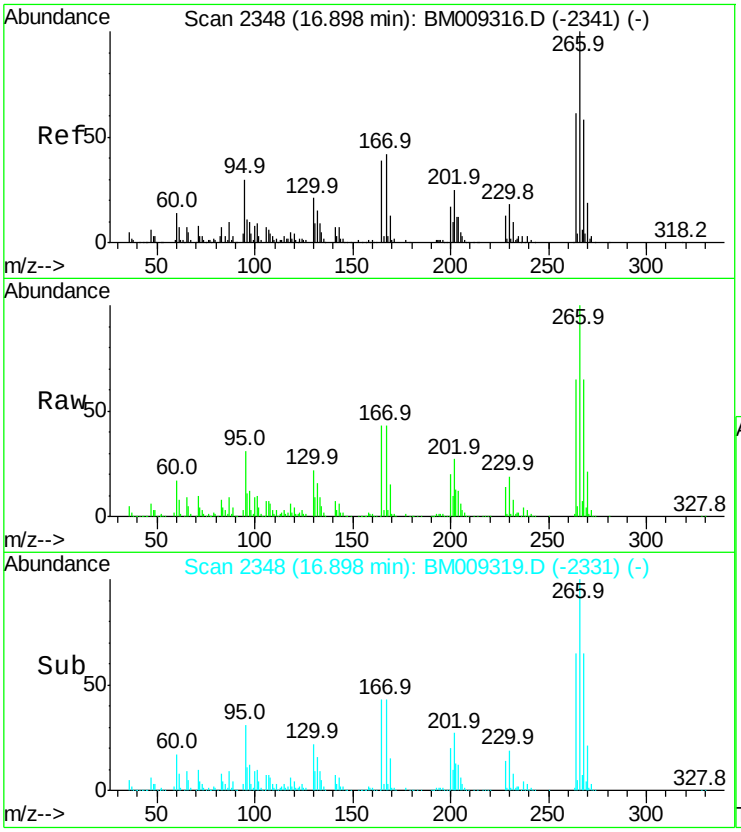


#68
Atrazine
Concen: 100.26 ng
RT: 16.72 min Scan# 2317
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:200 Resp: 799749

Ion	Ratio	Lower	Upper
200	100		
173	23.2	4.8	44.8
215	50.1	26.9	66.9



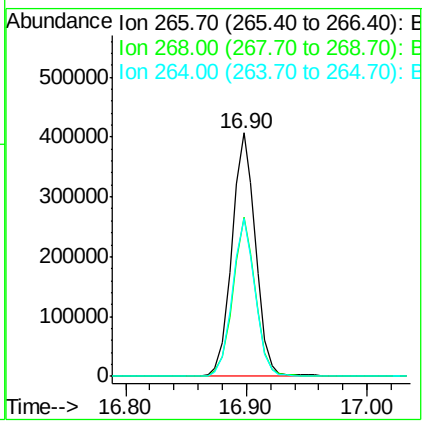


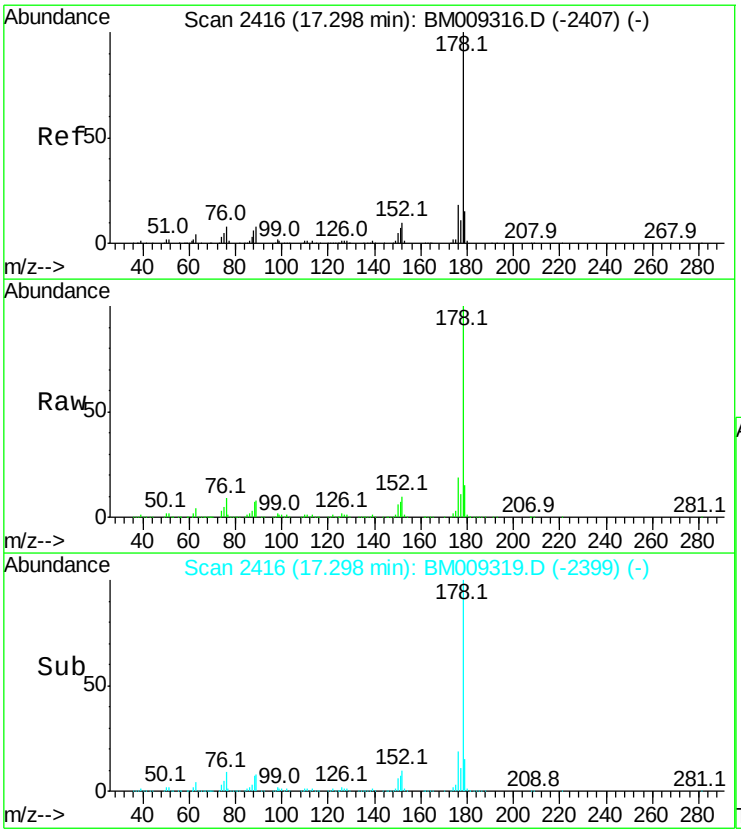
#69
Pentachlorophenol
Concen: 103.68 ng
RT: 16.90 min Scan# 2348
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:266 Resp: 554665

Ion	Ratio	Lower	Upper
266	100		
268	65.1	52.0	78.0
264	64.6	49.0	73.4

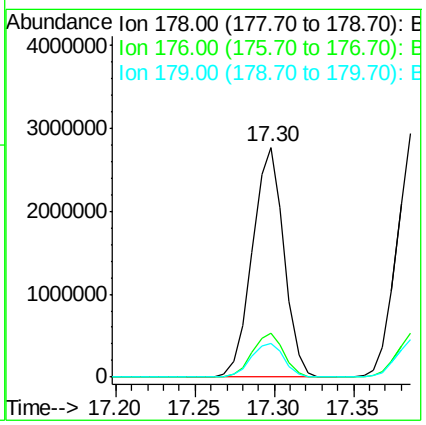


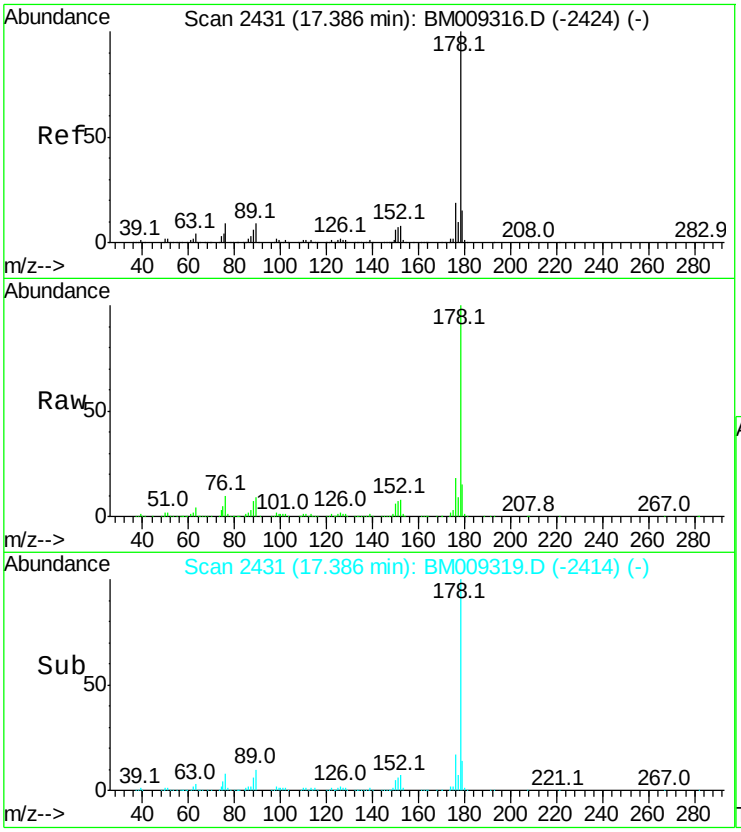


#70
Phenanthrene
Concen: 84.47 ng
RT: 17.30 min Scan# 2416
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:178 Resp: 3834675

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.2	22.8
179	14.5	12.1	18.1



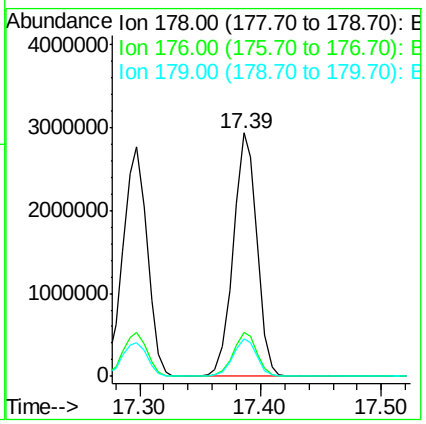


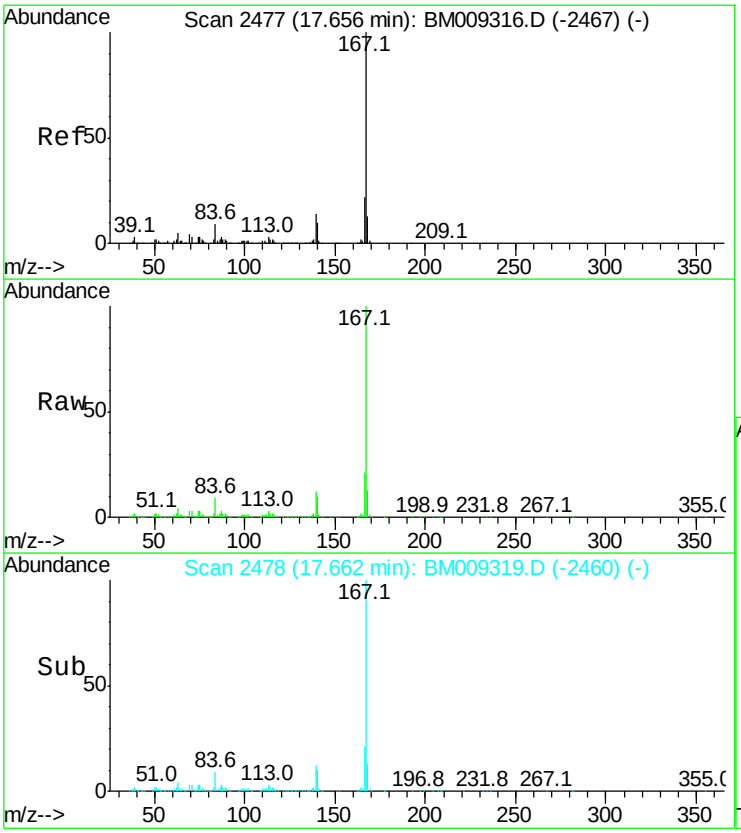
#71
Anthracene
Concen: 88.41 ng
RT: 17.39 min Scan# 2431
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:178 Resp: 3987673

Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	22.0
179	15.4	12.6	19.0

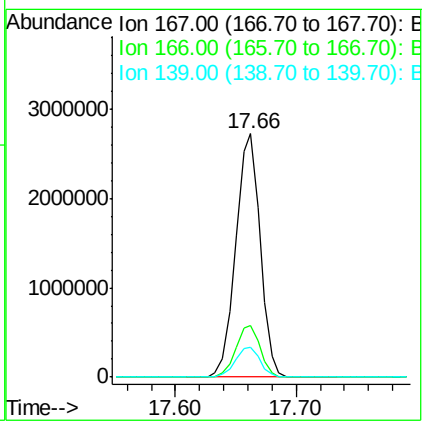


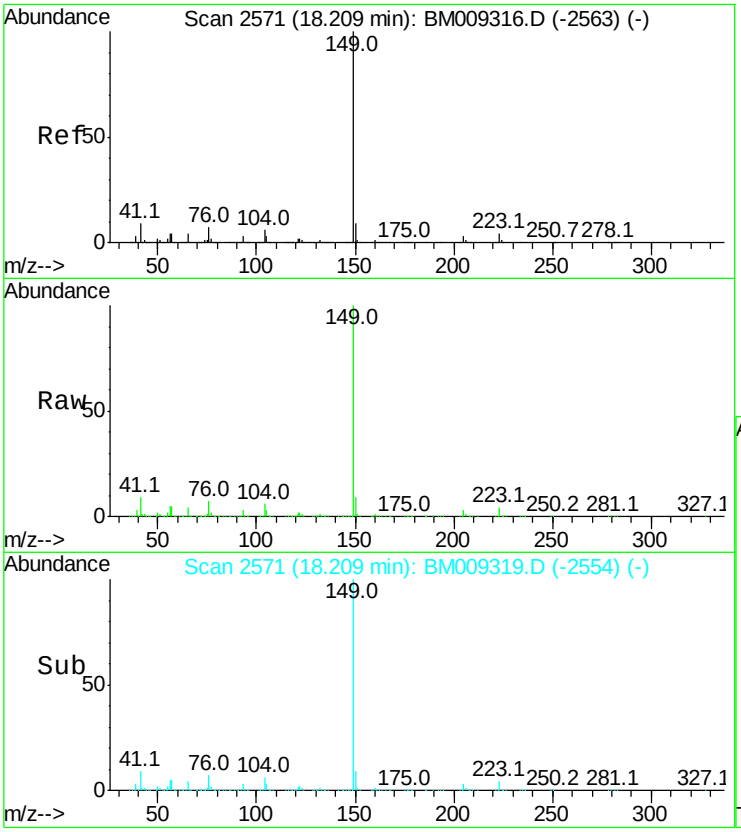


#72
Carbazole
Concen: 97.53 ng
RT: 17.66 min Scan# 2478
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:167 Resp: 3832815

Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.2	25.8
139	12.0	10.8	16.2



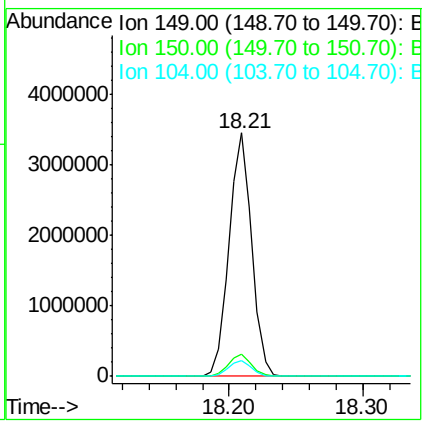


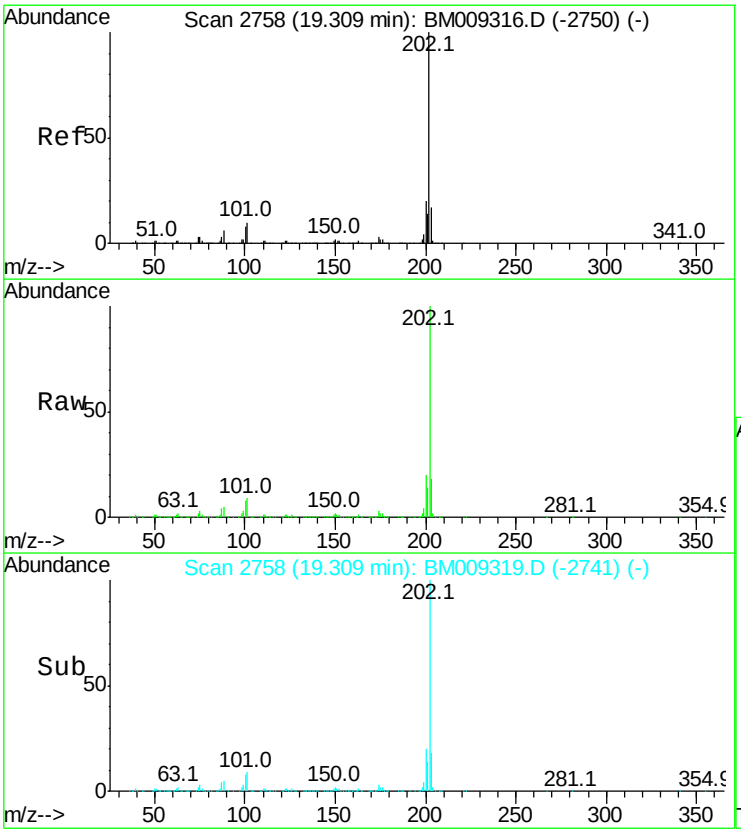
#73
Di-n-butylphthalate
Concen: 88.95 ng
RT: 18.21 min Scan# 2571
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:149 Resp: 4085999

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.5	11.3
104	6.5	3.7	5.5#

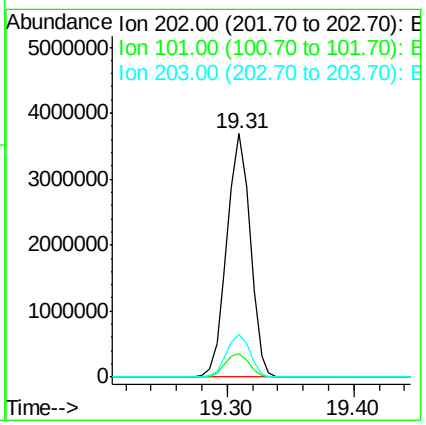


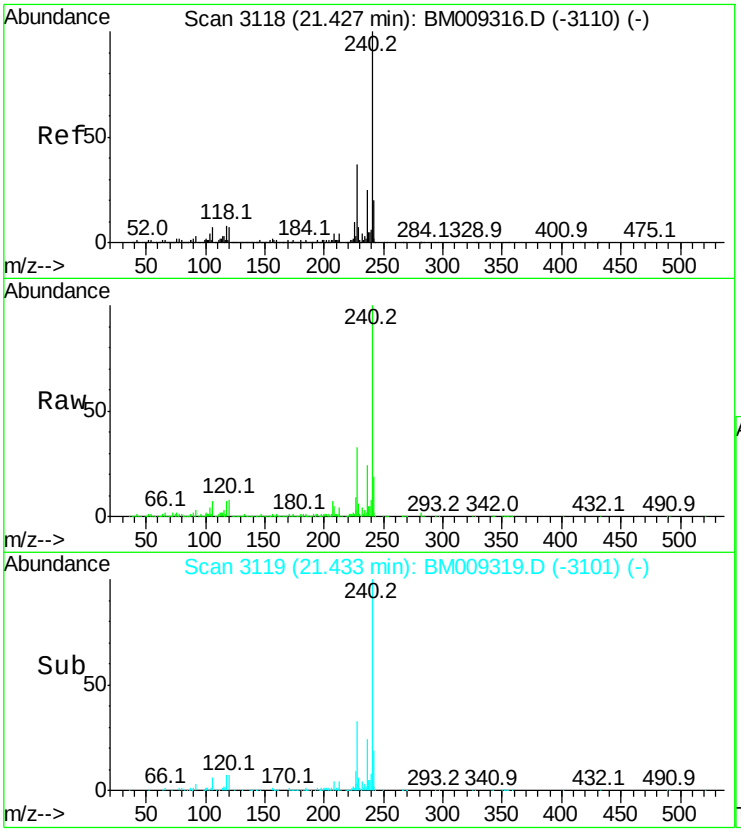


#74
Fluoranthene
Concen: 100.46 ng
RT: 19.31 min Scan# 2758
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:202 Resp: 4703146

Ion	Ratio	Lower	Upper
202	100		
101	9.5	0.0	28.7
203	17.6	0.0	37.2



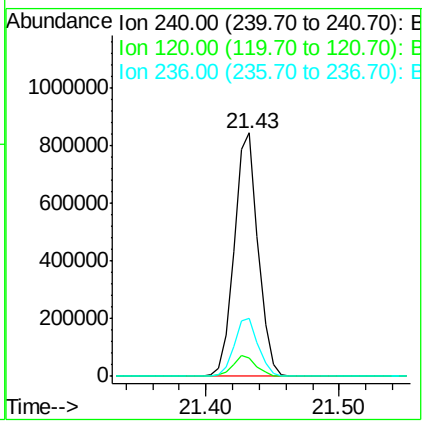


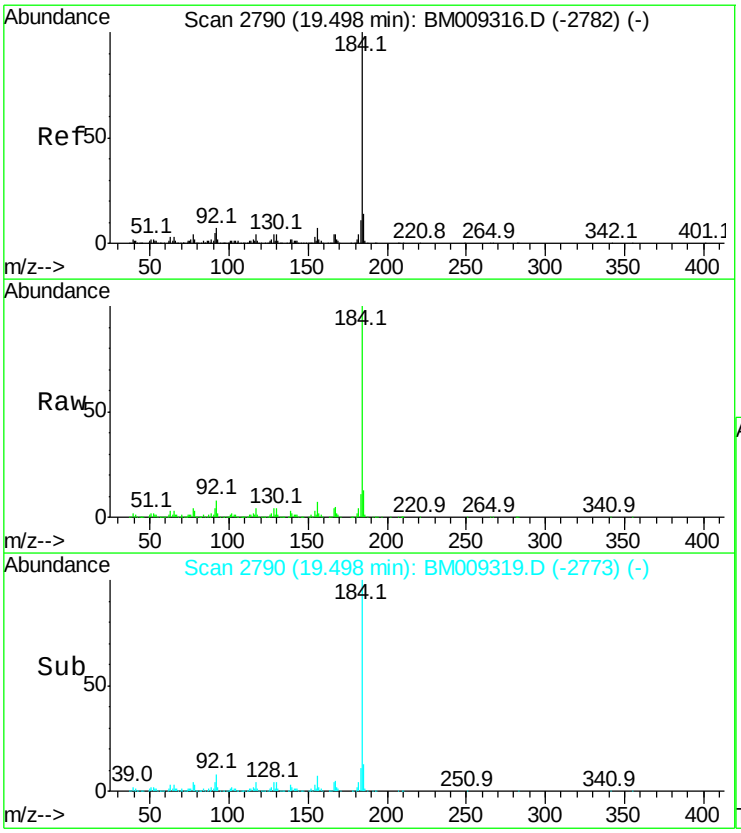
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.43 min Scan# 3119
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:240 Resp: 1047673

Ion	Ratio	Lower	Upper
240	100		
120	7.6	8.2	12.2#
236	23.7	20.0	30.0

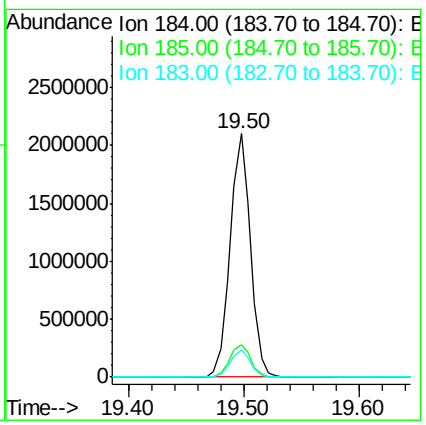


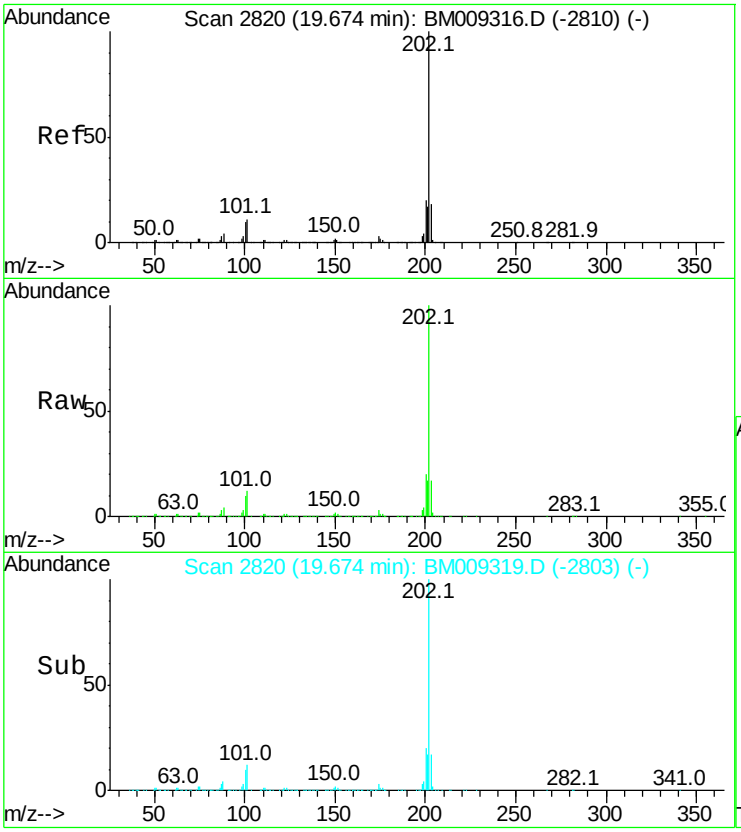


#76
Benzidine
Concen: 76.11 ng
RT: 19.50 min Scan# 2790
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:184 Resp: 2554358

Ion	Ratio	Lower	Upper
184	100		
185	13.4	11.3	16.9
183	11.4	8.9	13.3



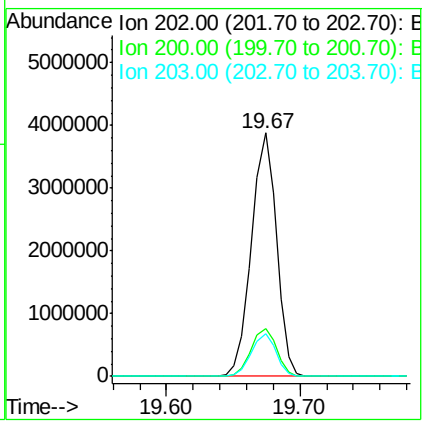


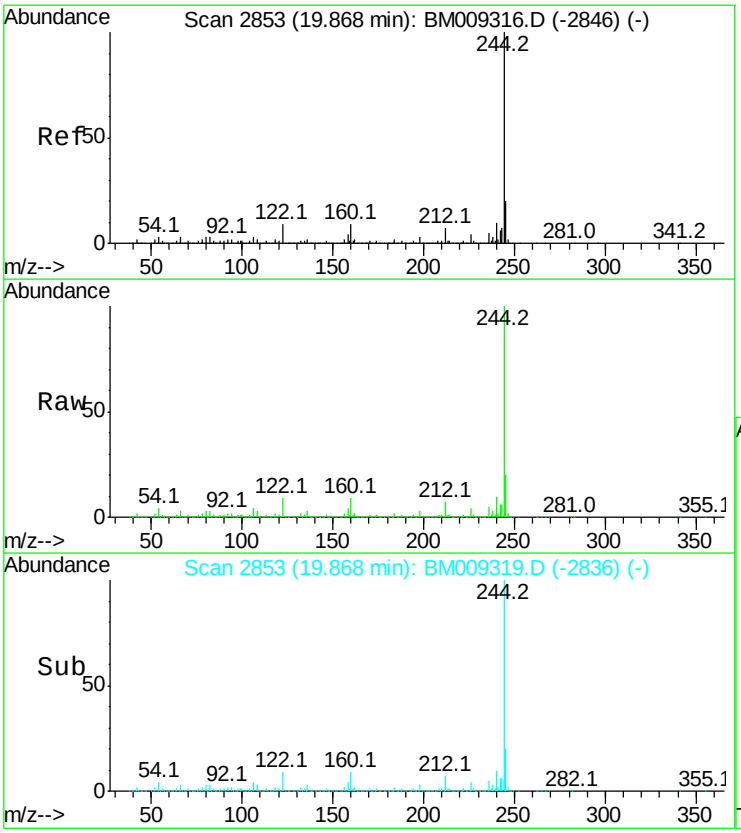
#77
Pyrene
Concen: 67.85 ng
RT: 19.67 min Scan# 2820
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:202 Resp: 4985026

Ion	Ratio	Lower	Upper
202	100		
200	19.8	16.9	25.3
203	17.3	14.1	21.1

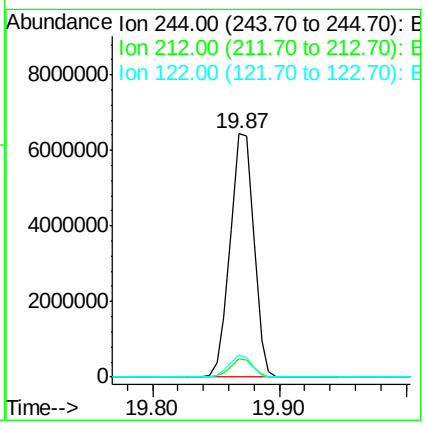


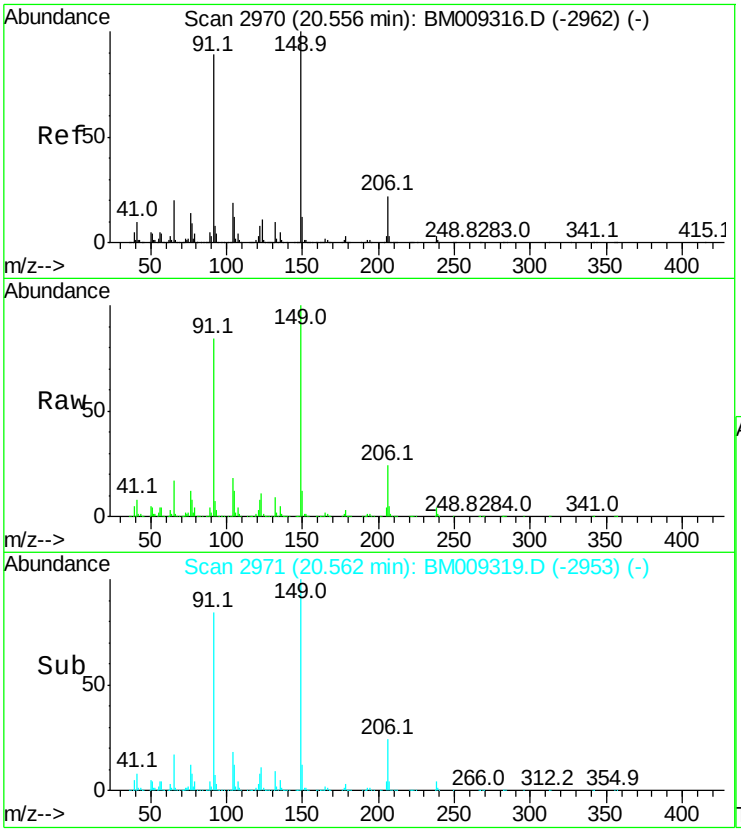


#78
Terphenyl-d14
Concen: 186.74 ng
RT: 19.87 min Scan# 2853
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:244 Resp: 8296139

Ion	Ratio	Lower	Upper
244	100		
212	7.4	4.9	7.3#
122	9.3	6.2	9.4



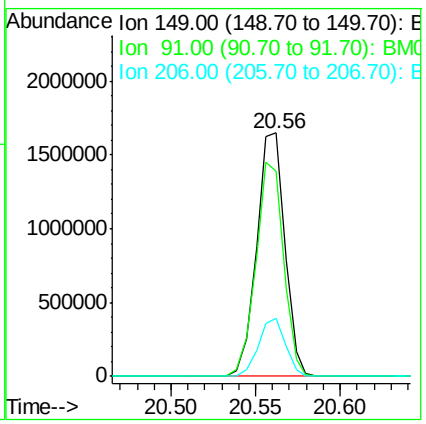


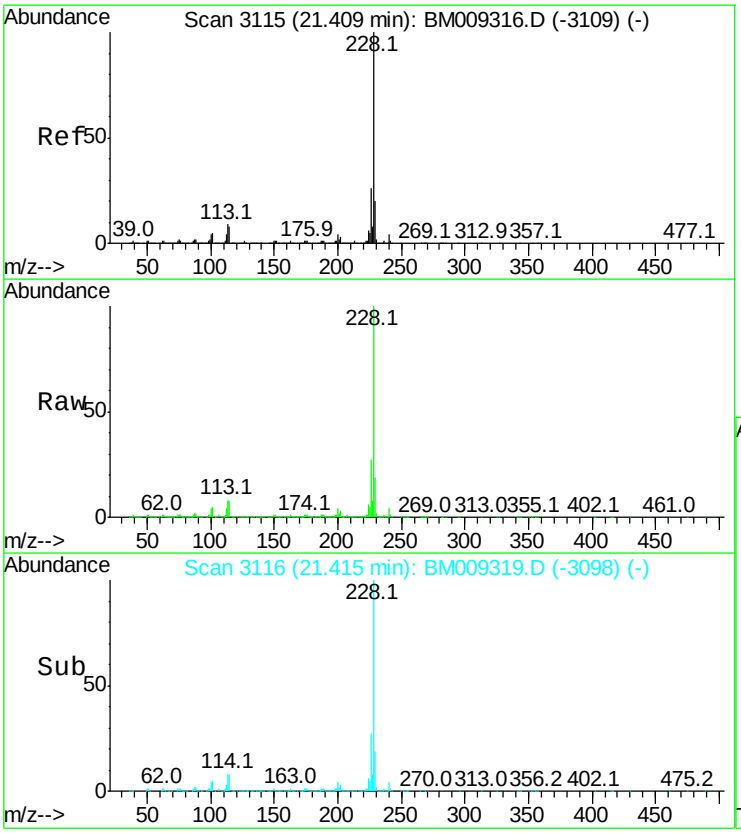
#79
Butylbenzylphthalate
Concen: 67.63 ng
RT: 20.56 min Scan# 2971
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:149 Resp: 1913579

Ion	Ratio	Lower	Upper
149	100		
91	84.0	50.1	75.1#
206	23.6	16.2	24.2

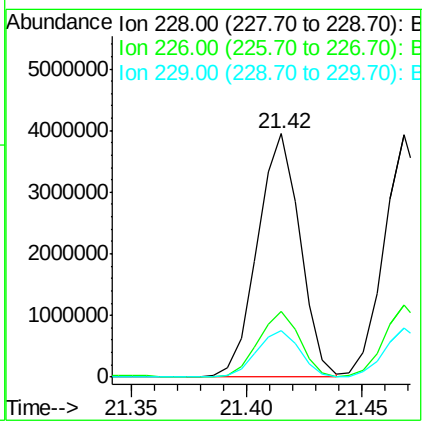


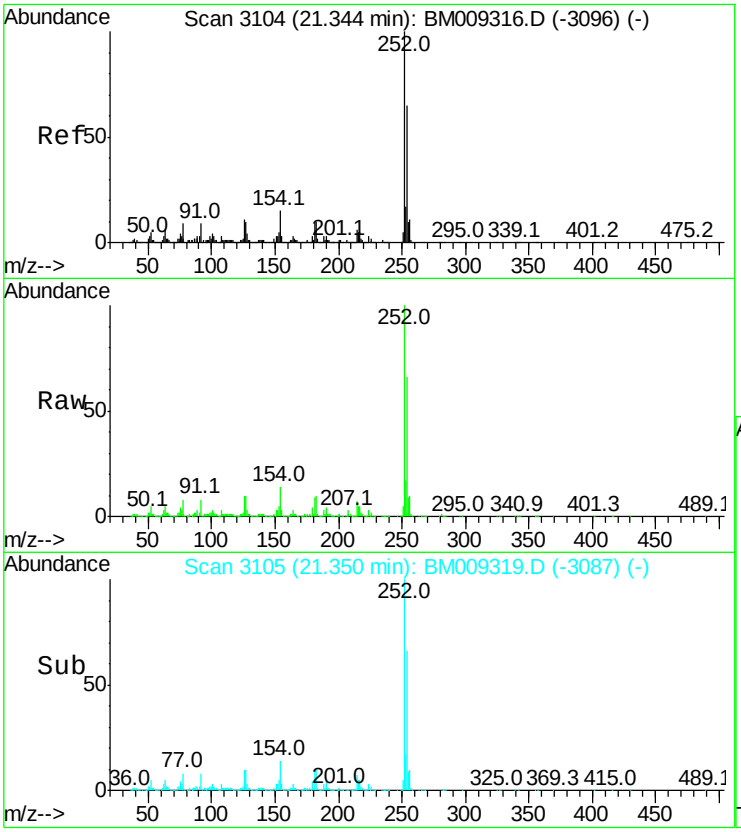


#80
Benzo(a)anthracene
Concen: 80.34 ng
RT: 21.42 min Scan# 3116
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:228 Resp: 5046193

Ion	Ratio	Lower	Upper
228	100		
226	27.0	21.7	32.5
229	19.2	16.0	24.0



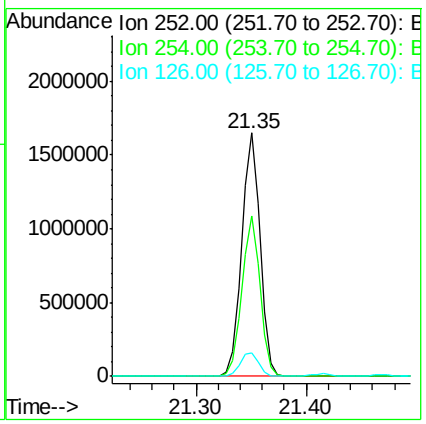


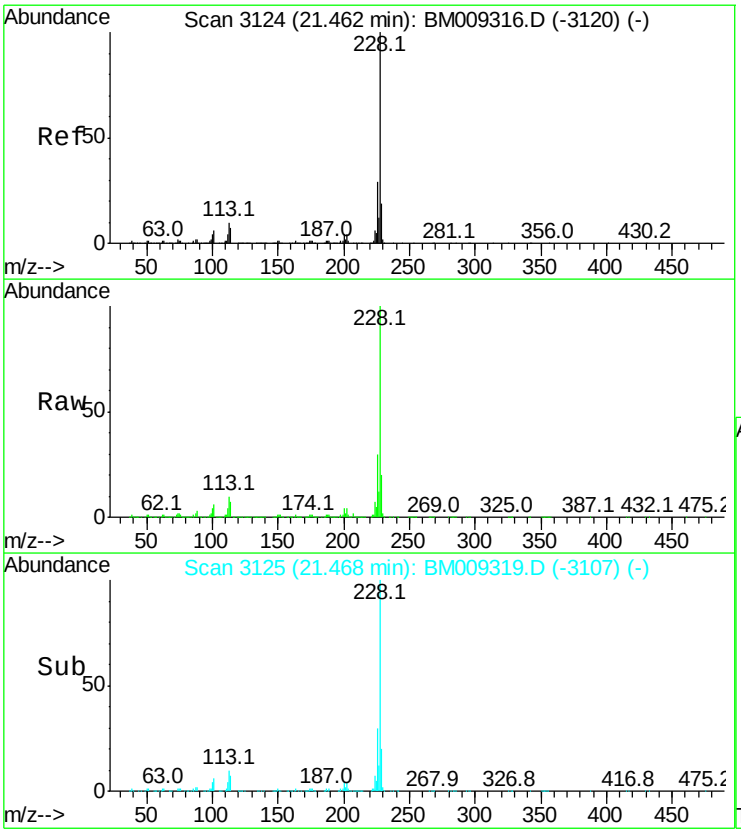
#81
3,3'-Dichlorobenzidine
Concen: 96.88 ng
RT: 21.35 min Scan# 3105
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:252 Resp: 1937613

Ion	Ratio	Lower	Upper
252	100		
254	65.9	51.9	77.9
126	9.6	9.8	14.8#

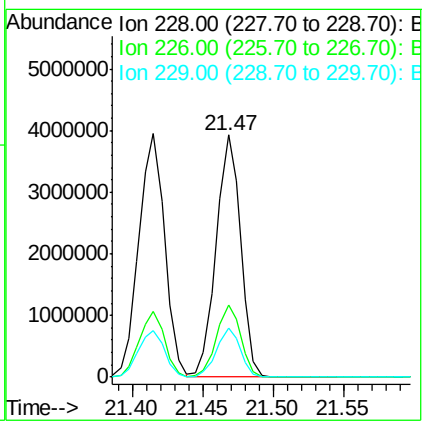


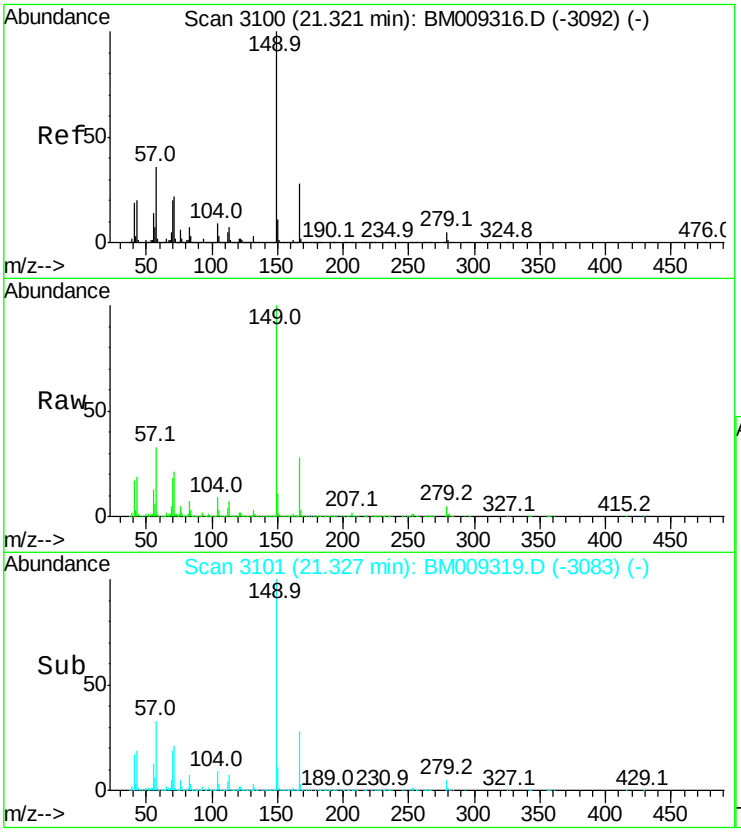


#82
Chrysene
Concen: 78.20 ng
RT: 21.47 min Scan# 3125
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:228 Resp: 4727427

Ion	Ratio	Lower	Upper
228	100		
226	29.7	24.1	36.1
229	20.2	15.5	23.3



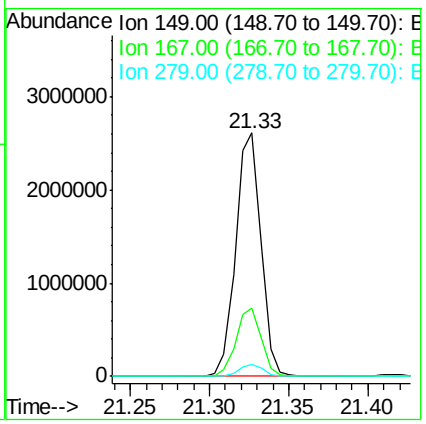


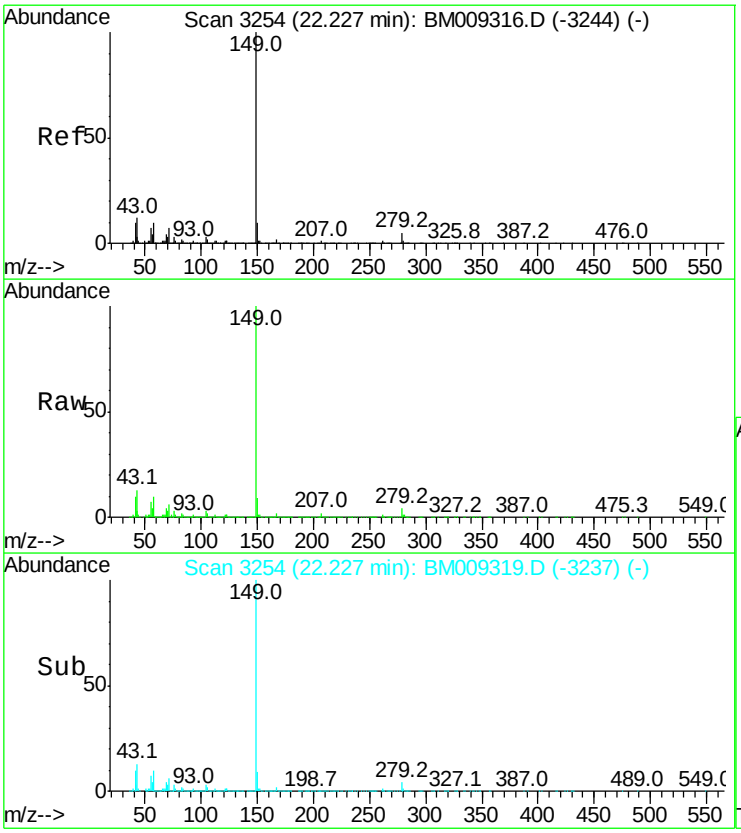
#83
Bis(2-ethylhexyl)phthalate
Concen: 73.59 ng
RT: 21.33 min Scan# 3101
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:149 Resp: 2855652

Ion	Ratio	Lower	Upper
149	100		
167	28.2	22.4	33.6
279	5.0	3.4	5.0

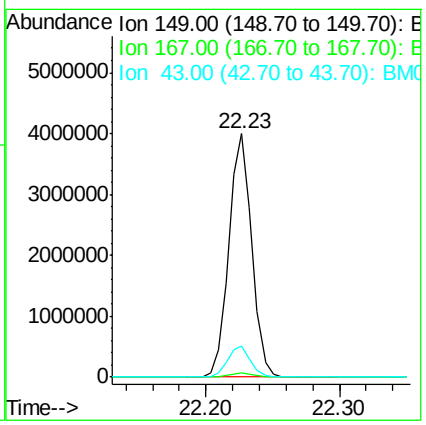


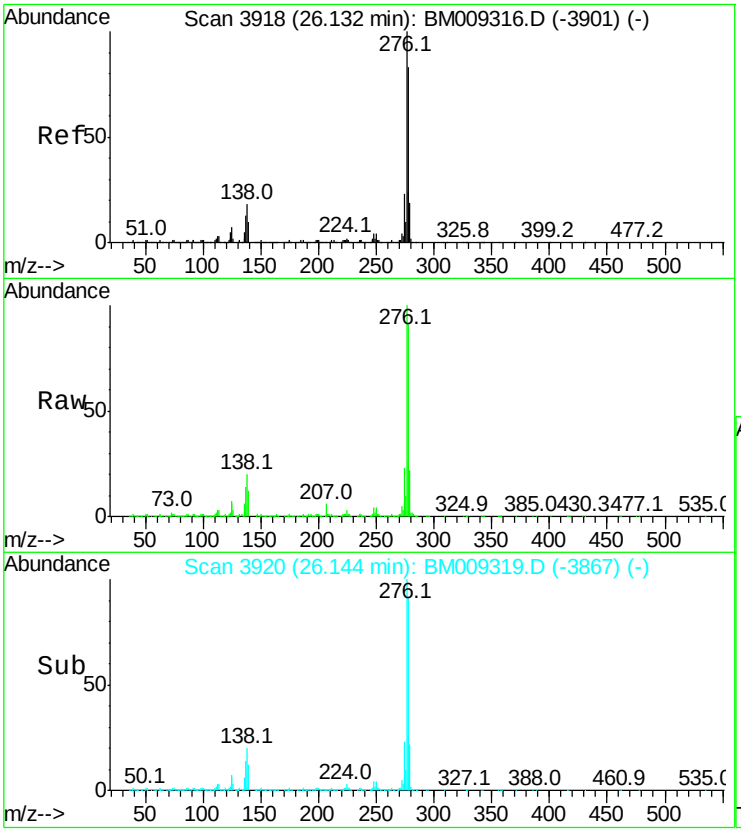


#84
Di-n-octyl phthalate
Concen: 74.70 ng
RT: 22.23 min Scan# 3254
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:149 Resp: 4789583

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	12.7	7.3	10.9#



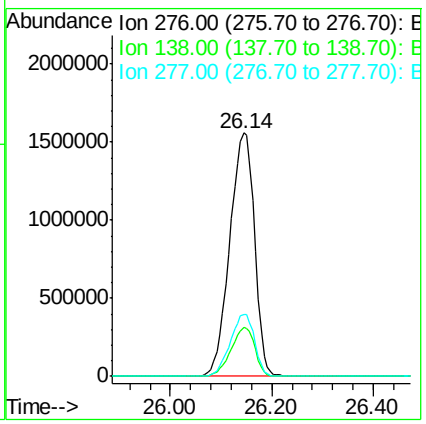


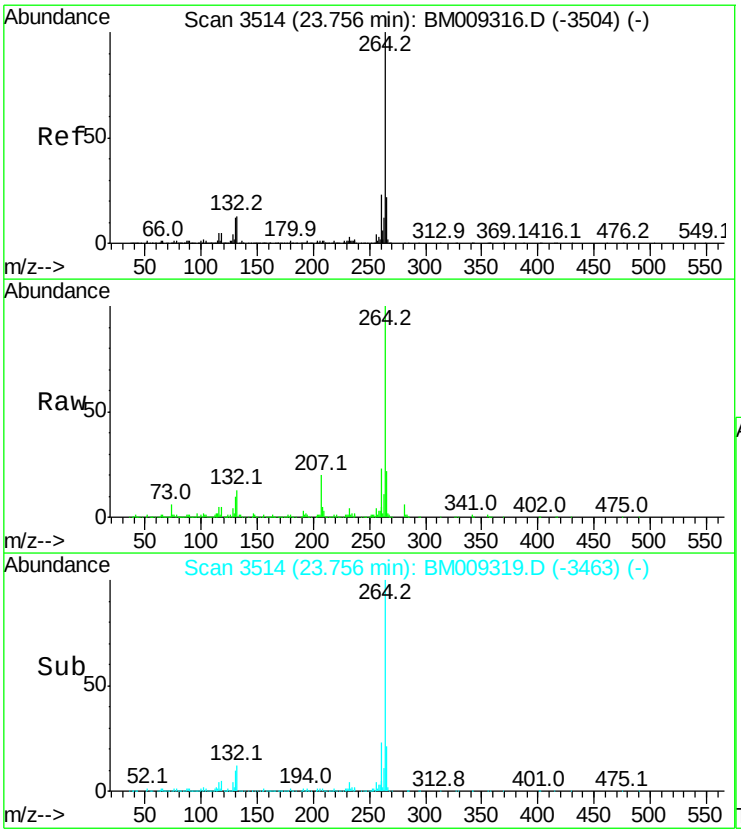
#85
Indeno(1,2,3-cd)pyrene
Concen: 83.06 ng
RT: 26.14 min Scan# 3920
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:276 Resp: 5275592

Ion	Ratio	Lower	Upper
276	100		
138	19.4	0.0	0.0#
277	25.1	0.0	0.0#

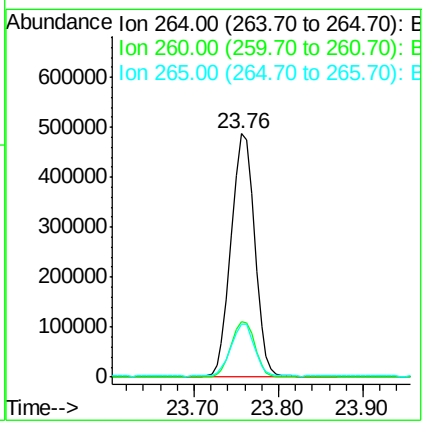


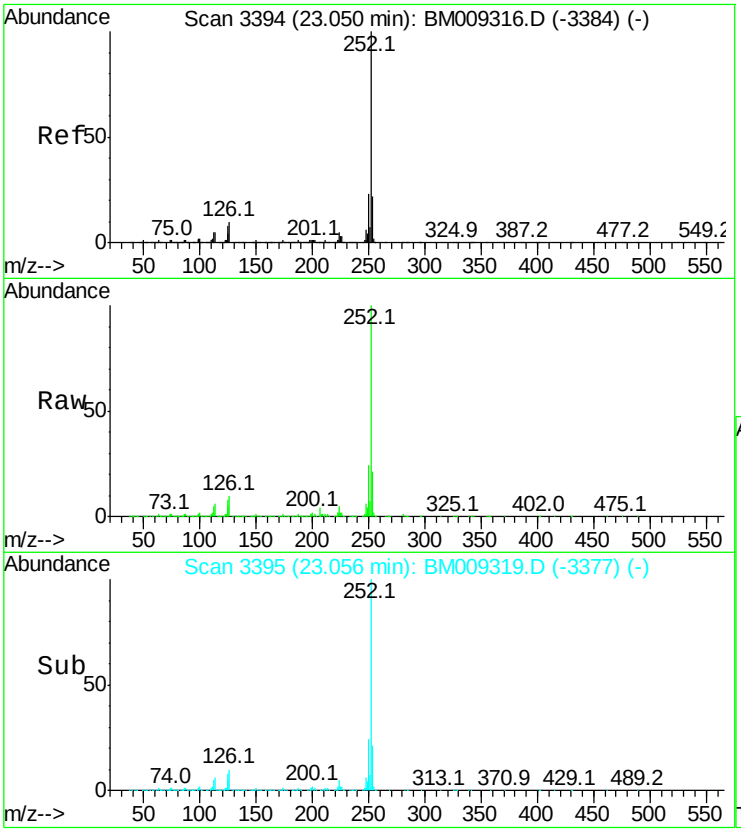


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.76 min Scan# 3514
Delta R.T. 0.00 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:264 Resp: 939514

Ion	Ratio	Lower	Upper
264	100		
260	22.6	18.6	27.8
265	21.8	17.3	25.9



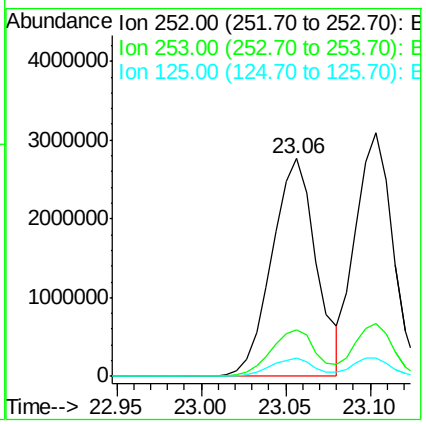


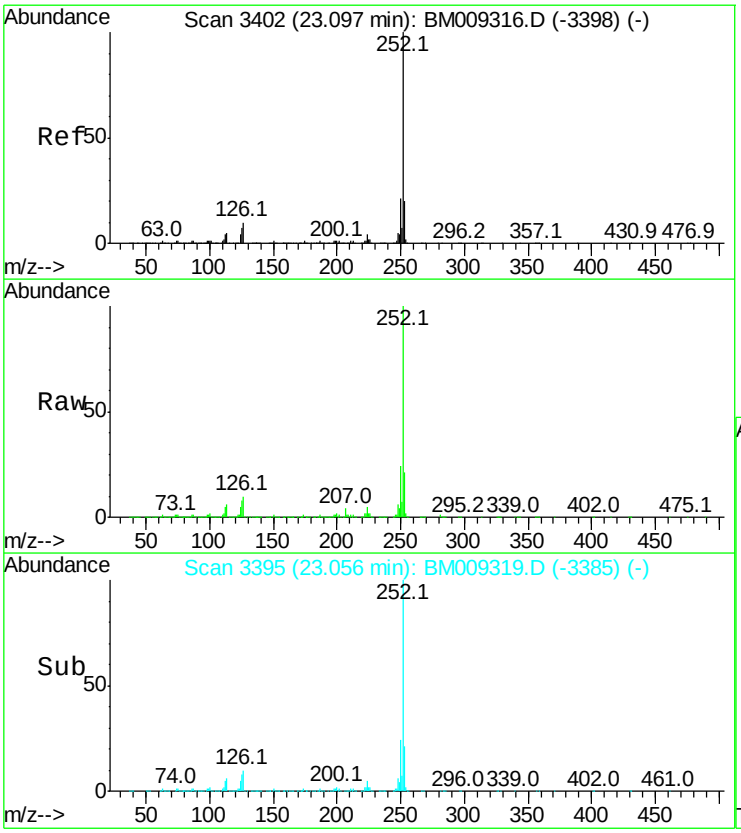
#87
Benzo(b)fluoranthene
Concen: 88.22 ng
RT: 23.06 min Scan# 3395
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:252 Resp: 5038046

Ion	Ratio	Lower	Upper
252	100		
253	21.2	18.0	27.0
125	8.2	9.9	14.9#

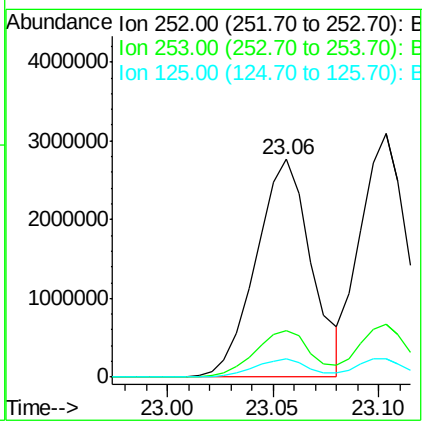


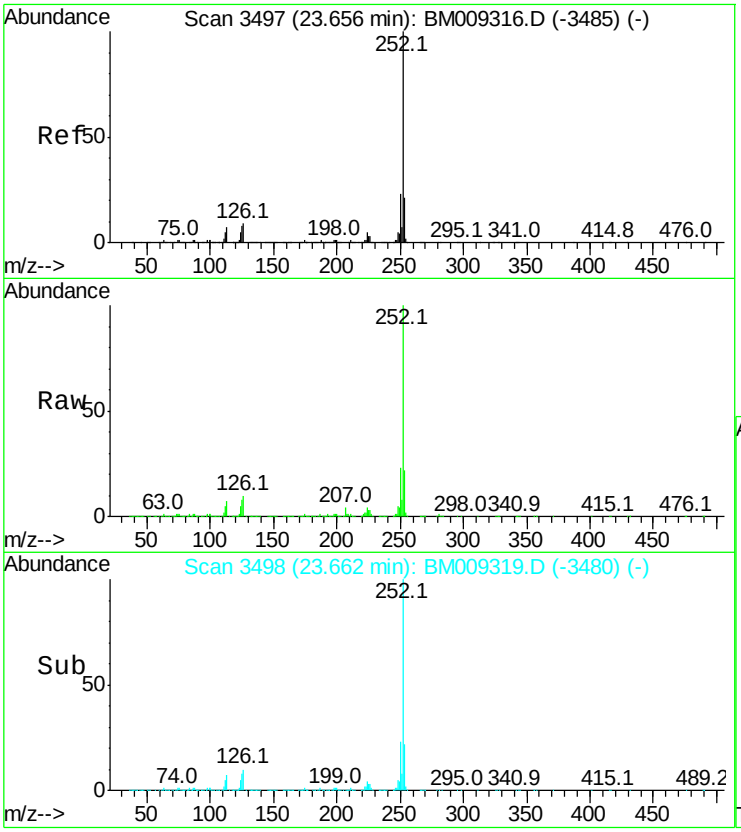


#88
Benzo(k)fluoranthene
Concen: 90.12 ng
RT: 23.06 min Scan# 3395
Delta R.T. -0.04 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:252 Resp: 5024623

Ion	Ratio	Lower	Upper
252	100		
253	21.2	17.2	25.8
125	8.2	8.1	12.1



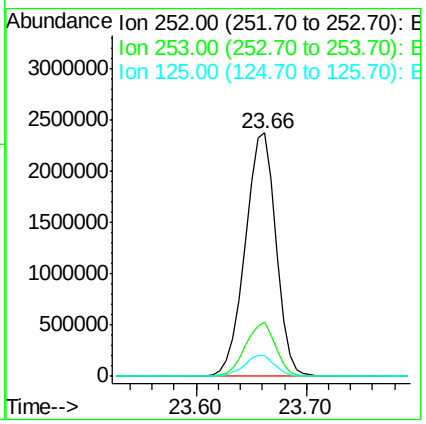


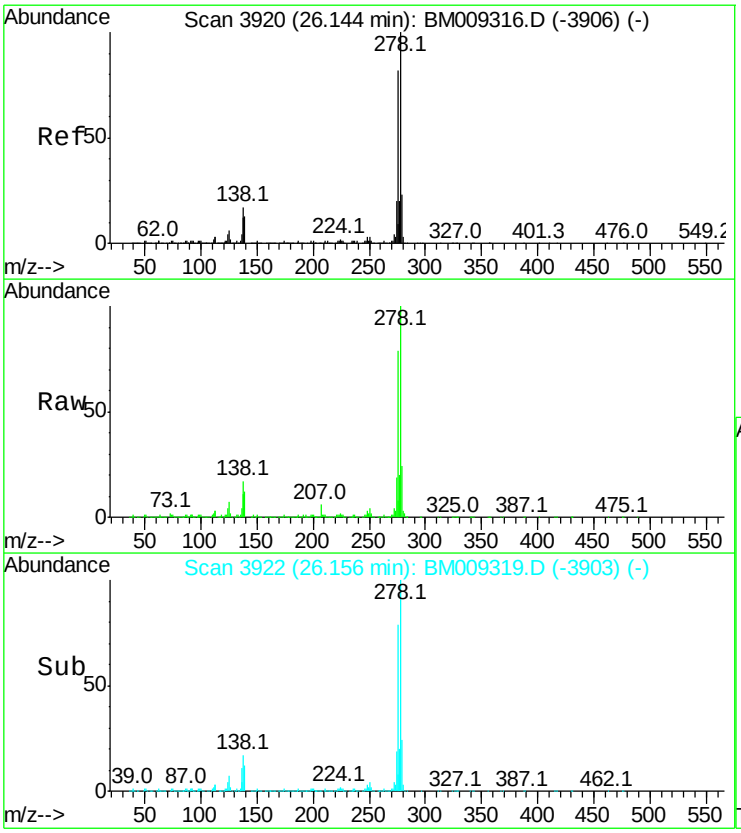
#89
Benzo(a)pyrene
Concen: 86.60 ng
RT: 23.66 min Scan# 3498
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:252 Resp: 4652012

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.6	26.4
125	8.4	7.4	11.2

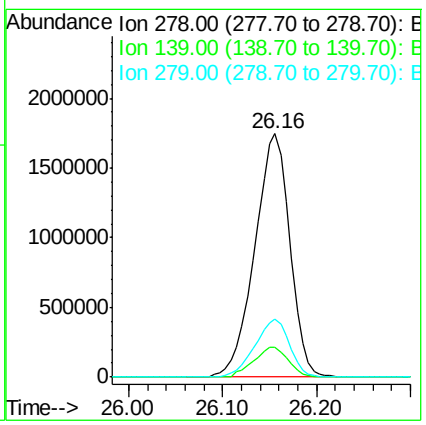


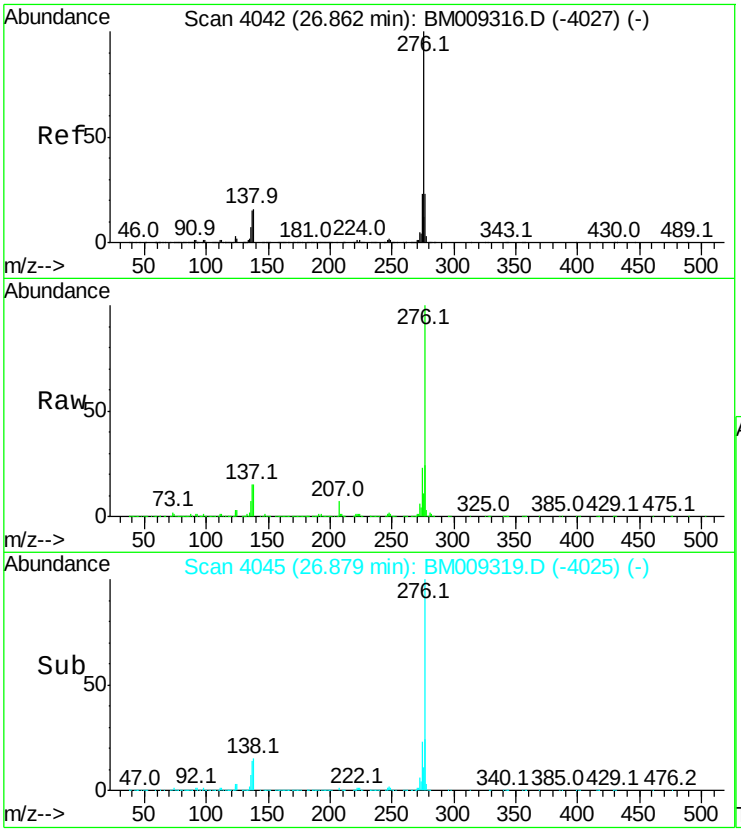


#90
Dibenzo(a,h)anthracene
Concen: 86.21 ng
RT: 26.16 min Scan# 3922
Delta R.T. 0.01 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Tgt Ion:278 Resp: 4521455

Ion	Ratio	Lower	Upper
278	100		
139	12.4	13.4	20.0#
279	23.9	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 83.93 ng
RT: 26.88 min Scan# 4045
Delta R.T. 0.02 min
Lab File: BM009319.D
Acq: 22 Mar 2017 15:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:276 Resp: 4447170

Ion	Ratio	Lower	Upper
276	100		
277	23.5	18.5	27.7
138	15.3	19.0	28.6#