Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040517\
Data File : BM009547.D
Acq On : 05 Apr 2017 01:39
Operator : SJ/MA
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC040EC

Quant Time: Apr 05 02:20:44 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 31 12:10:26 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	138246	20.00	ng		-0.02
21) Naphthalene-d8	10.64	136	576322	20.00	ng		-0.02
38) Acenaphthene-d10	14.49	164	362341	20.00	ng		-0.02
63) Phenanthrene-d10	17.24	188	865983	20.00	ng		-0.01
75) Chrysene-d12	21.42	240	1188401	20.00	ng		-0.01
86) Perylene-d12	23.74	264	1092437	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.42	112	677464	81.68	ng		-0.02
7) Phenol-d6	7.00	99	972739	86.01	ng		-0.02
23) Nitrobenzene-d5	9.01	82	1252336	81.47	ng		-0.02
41) 2,4,6-Tribromophenol	15.98	330	399187	88.68	ng		-0.02
44) 2-Fluorobiphenyl	13.10	172	2351656	78.20	ng		-0.02
78) Terphenyl-d14	19.86	244	4630201	81.42	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.36	88	146659	35.16	ng	#	100
3) Pyridine	3.75	79	470696	39.94	ng	#	80
4) n-Nitrosodimethylamine	3.67	42	260544	41.53	ng	#	64
6) Aniline	7.17	93	643959	41.90	ng		91
8) 2-Chlorophenol	7.40	128	364460	43.34	ng	#	80
9) Benzaldehyde	6.99	77	320142	35.96	ng		82
10) Phenol	7.03	94	517354	42.22	ng		88
11) bis(2-Chloroethyl)ether	7.27	93	426688	42.48	ng		85
12) 1,3-Dichlorobenzene	7.73	146	401420	39.87	ng	#	86
13) 1,4-Dichlorobenzene	7.88	146	423700	40.73	ng	#	93
14) 1,2-Dichlorobenzene	8.19	146	412344	40.82	ng	#	90
15) Benzyl Alcohol	8.09	79	423050	42.78	ng	#	87
16) 2,2'-oxybis(1-Chloropropan	8.36	45	714626	40.93	ng		96
17) 2-Methylphenol	8.28	107	354320	44.19	ng	#	84
18) Hexachloroethane	8.92	117	181481	42.64	ng		86
19) n-Nitroso-di-n-propylamine	8.65	70	400565	43.93	ng	#	90
20) 3+4-Methylphenols	8.61	107	472969	43.38	ng		91
22) Acetophenone	8.67	105	654048	40.24	ng	#	88
24) Nitrobenzene	9.05	77	611053	40.58	ng		90
25) Isophorone	9.57	82	994217	42.40	ng	#	89
26) 2-Nitrophenol	9.76	139	191363	42.13	ng	#	46
27) 2,4-Dimethylphenol	9.81	122	350426	42.18	ng	#	85
28) bis(2-Chloroethoxy)methane	10.05	93	585247	40.31	ng		98
29) 2,4-Dichlorophenol	10.29	162	368349	42.41	ng		95
30) 1,2,4-Trichlorobenzene	10.50	180	424296	39.37	ng		100
31) Naphthalene	10.69	128	1233798	40.33	ng		100
32) Benzoic acid	9.95	122	199600	34.76	ng	#	71
33) 4-Chloroaniline	10.80	127	494462	41.90	ng	#	79
34) Hexachlorobutadiene	10.96	225	280296	37.98	ng		98
35) Caprolactam	11.60	113	119411	45.03	ng	#	67
36) 4-Chloro-3-methylphenol	11.92	107	440882	44.86	ng	#	77
37) 2-Methylnaphthalene	12.30	142	878889	41.62	ng	#	93
39) 1,2,4,5-Tetrachlorobenzene	12.67	216	523830	38.29	ng	#	100
40) Hexachlorocyclopentadiene	12.64	237	274280	34.93	ng		99

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040517\
Data File : BM009547.D
Acq On : 05 Apr 2017 01:39
Operator : SJ/MA
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC040EC

Quant Time: Apr 05 02:20:44 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 31 12:10:26 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.91	196	308778	39.48	ng		99
43) 2,4,5-Trichlorophenol	12.98	196	347996	39.87	ng	#	86
45) 1,1'-Biphenyl	13.32	154	1205554	39.98	ng		97
46) 2-Chloronaphthalene	13.36	162	918936	39.23	ng	#	93
47) 2-Nitroaniline	13.57	65	391106	45.32	ng	#	72
48) Acenaphthylene	14.21	152	1566570	41.06	ng		99
49) Dimethylphthalate	13.95	163	1141754	41.04	ng	#	98
50) 2,6-Dinitrotoluene	14.07	165	254356	42.43	ng	#	61
51) Acenaphthene	14.55	154	936991	40.71	ng		99
52) 3-Nitroaniline	14.40	138	264476	44.78	ng	#	59
53) 2,4-Dinitrophenol	14.61	184	141266	38.02	ng		97
54) Dibenzofuran	14.89	168	1394686	40.97	ng		94
55) 4-Nitrophenol	14.70	139	214991	44.04	ng	#	18
56) 2,4-Dinitrotoluene	14.86	165	362463	44.69	ng		97
57) Fluorene	15.54	166	1279244	41.81	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.11	232	314090	42.55	ng	#	100
59) Diethylphthalate	15.30	149	1200531	42.54	ng		98
60) 4-Chlorophenyl-phenylether	15.53	204	646680	40.48	ng		97
61) 4-Nitroaniline	15.57	138	290842	45.33	ng	#	37
62) Azobenzene	15.82	77	1447338	43.93	ng		84
64) 4,6-Dinitro-2-methylphenol	15.62	198	220272	40.37	ng		89
65) n-Nitrosodiphenylamine	15.74	169	1056300	40.15	ng		98
66) 4-Bromophenyl-phenylether	16.43	248	398864	39.75	ng	#	90
67) Hexachlorobenzene	16.54	284	436456	39.69	ng	#	91
68) Atrazine	16.70	200	394211	39.85	ng		99
69) Pentachlorophenol	16.88	266	260602	38.79	ng		98
70) Phenanthrene	17.28	178	2006310	40.52	ng		100
71) Anthracene	17.37	178	2074537	41.38	ng		99
72) Carbazole	17.64	167	2098267	43.70	ng		99
73) Di-n-butylphthalate	18.19	149	2154987	43.94	ng	#	98
74) Fluoranthene	19.29	202	2533619	43.20	ng		98
76) Benzidine	19.48	184	1144674	32.32	ng		100
77) Pyrene	19.66	202	2719826	40.35	ng		98
79) Butylbenzylphthalate	20.54	149	1051782	43.34	ng	#	73
80) Benzo(a)anthracene	21.40	228	2854046	41.12	ng		98
81) 3,3'-Dichlorobenzidine	21.33	252	1094319	42.10	ng		98
82) Chrysene	21.45	228	2703256	40.79	ng		99
83) Bis(2-ethylhexyl)phthalate	21.31	149	1557431	43.00	ng		98
84) Di-n-octyl phthalate	22.21	149	2661496	44.16	ng	#	90
85) Indeno(1,2,3-cd)pyrene	26.11	276	3027858	41.89	ng	#	100
87) Benzo(b)fluoranthene	23.03	252	2815021	40.65	ng	#	96
88) Benzo(k)fluoranthene	23.08	252	2766152	41.54	ng		98
89) Benzo(a)pyrene	23.64	252	2666044	41.58	ng		98
90) Dibenzo(a,h)anthracene	26.11	278	2623778	41.77	ng	#	96
91) Benzo(g,h,i)perylene	26.83	276	2522081	41.19	ng	#	93

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

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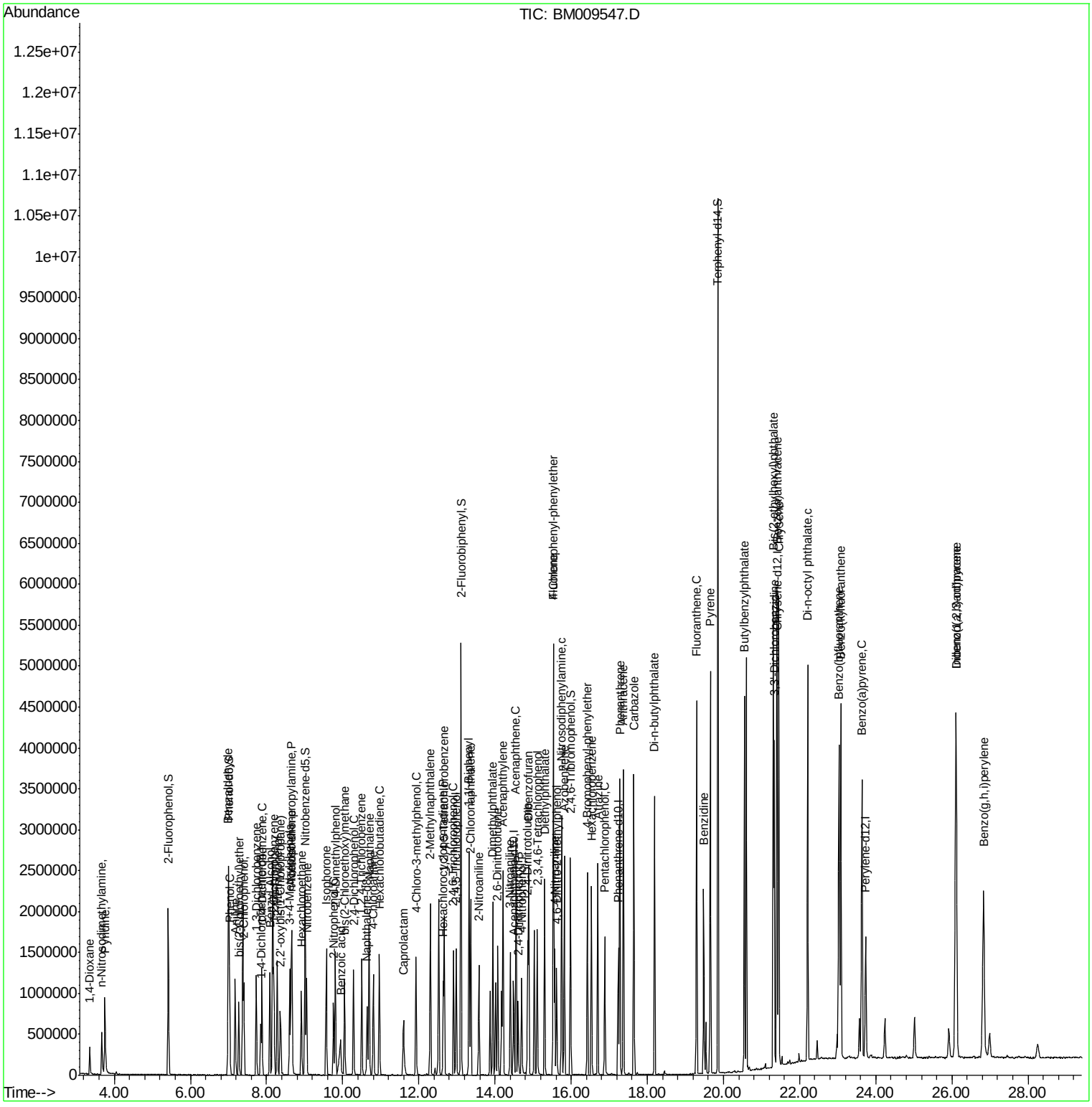
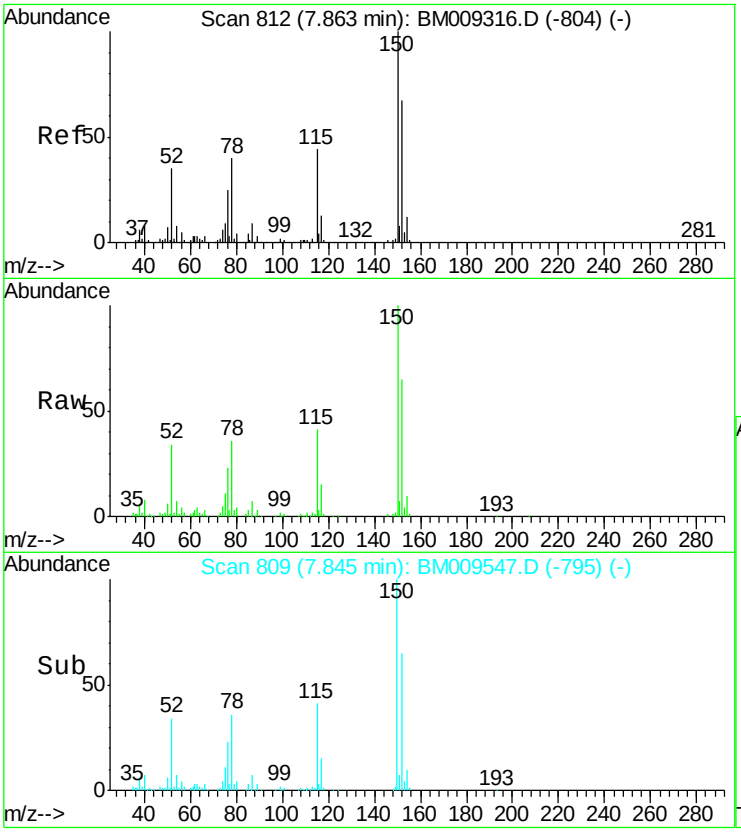
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040517\
Data File : BM009547.D
Acq On : 05 Apr 2017 01:39
Operator : SJ/MA
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Quant Time: Apr 05 02:20:44 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 31 12:10:26 2017
Response via : Initial Calibration



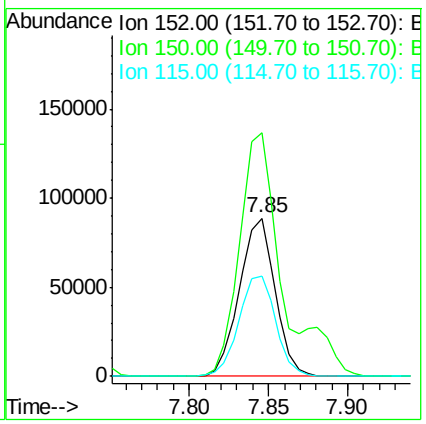


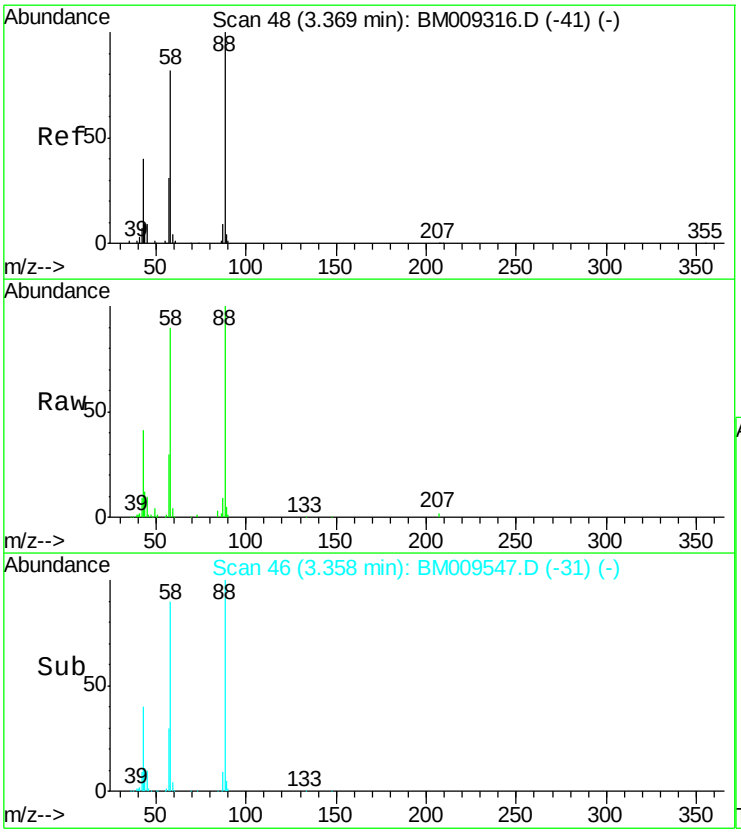
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.85 min Scan# 809
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 138246

Ion	Ratio	Lower	Upper
152	100		
150	154.0	119.5	179.3
115	63.1	43.0	64.4

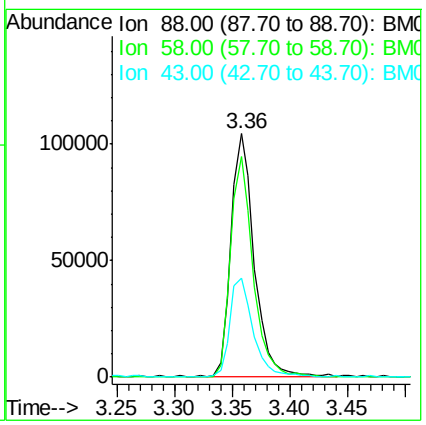


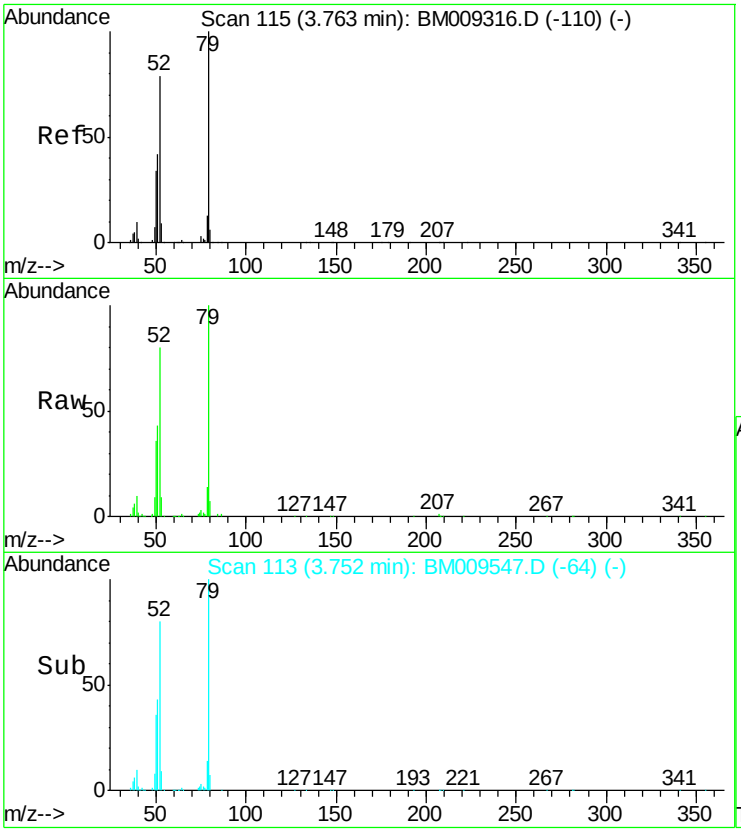


#2
1,4-Dioxane
Concen: 35.16 ng
RT: 3.36 min Scan# 46
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion: 88 Resp: 146659

Ion	Ratio	Lower	Upper
88	100		
58	87.5	0.0	0.0#
43	41.0	0.0	0.0#



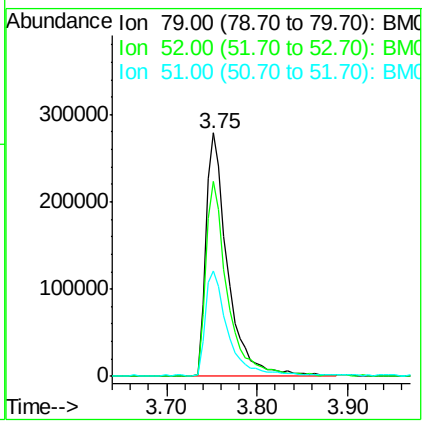


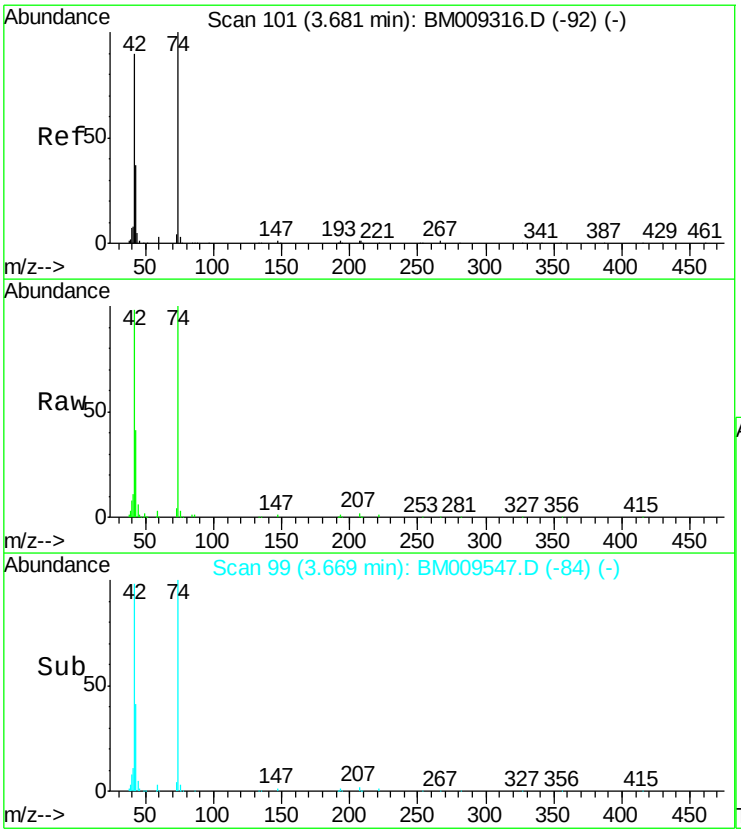
#3
Pyridine
Concen: 39.94 ng
RT: 3.75 min Scan# 113
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 470696

Ion	Ratio	Lower	Upper
79	100		
52	80.1	51.1	76.7#
51	43.4	26.1	39.1#

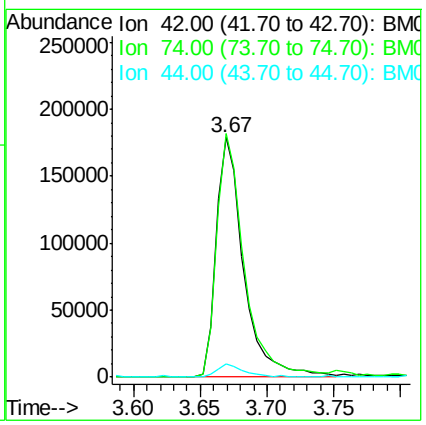


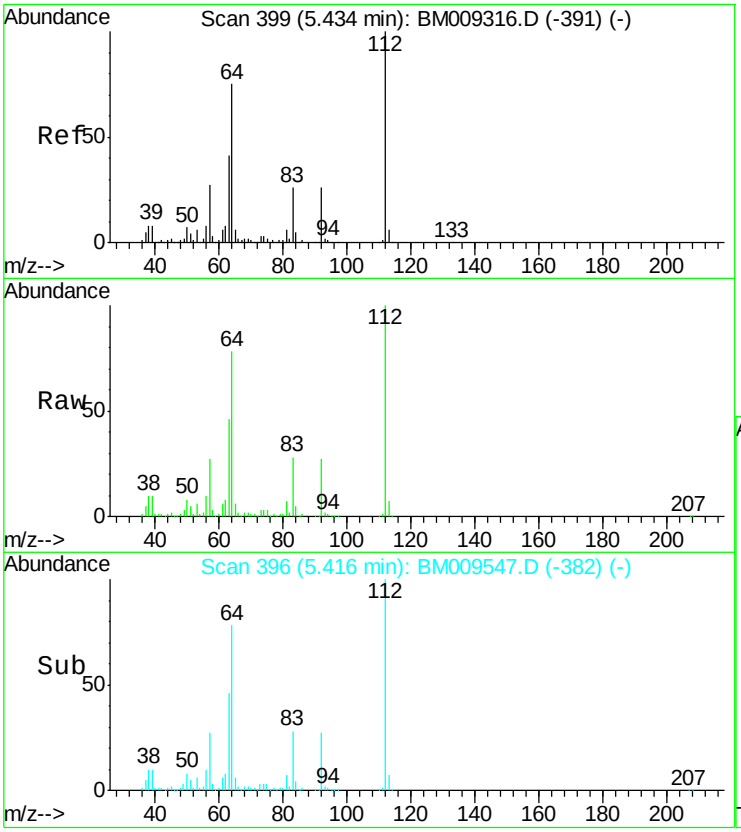


#4
n-Nitrosodimethylamine
Concen: 41.53 ng
RT: 3.67 min Scan# 99
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion: 42 Resp: 260544

Ion	Ratio	Lower	Upper
42	100		
74	101.8	119.3	178.9#
44	5.6	5.4	8.2



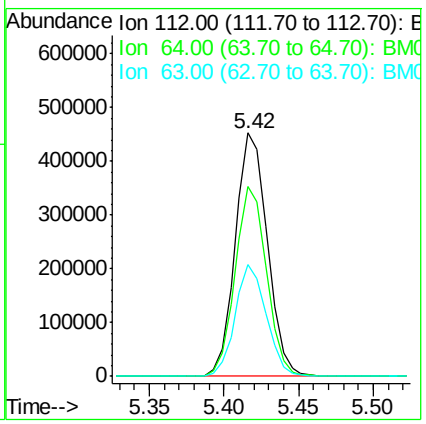


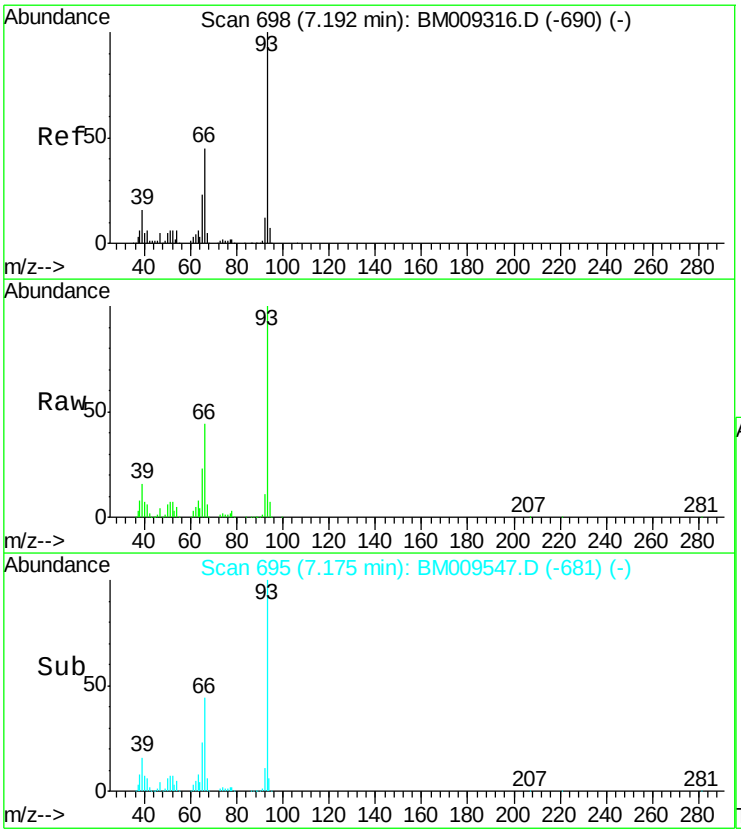
#5
2-Fluorophenol
Concen: 81.68 ng
RT: 5.42 min Scan# 396
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 677464

Ion	Ratio	Lower	Upper
112	100		
64	77.8	38.6	57.8#
63	45.9	19.3	28.9#

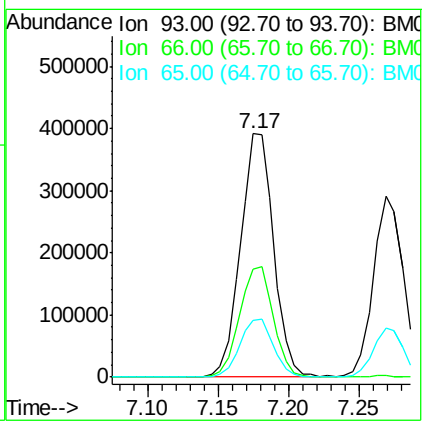


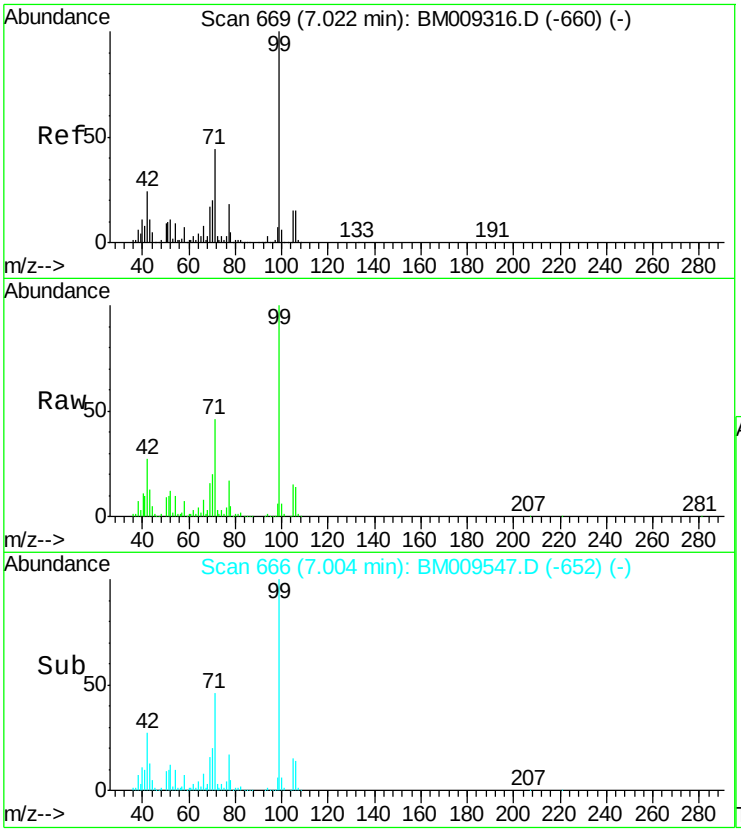


#6
Aniline
Concen: 41.90 ng
RT: 7.17 min Scan# 695
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion: 93 Resp: 643959

Ion	Ratio	Lower	Upper
93	100		
66	44.1	30.8	46.2
65	23.4	16.0	24.0



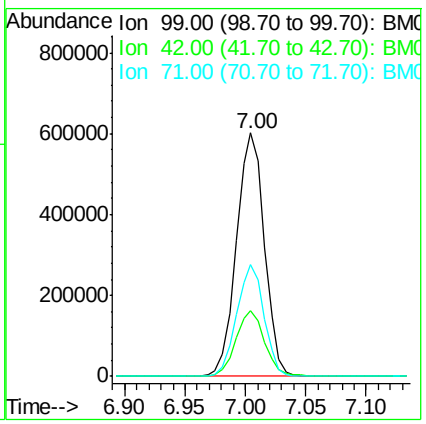


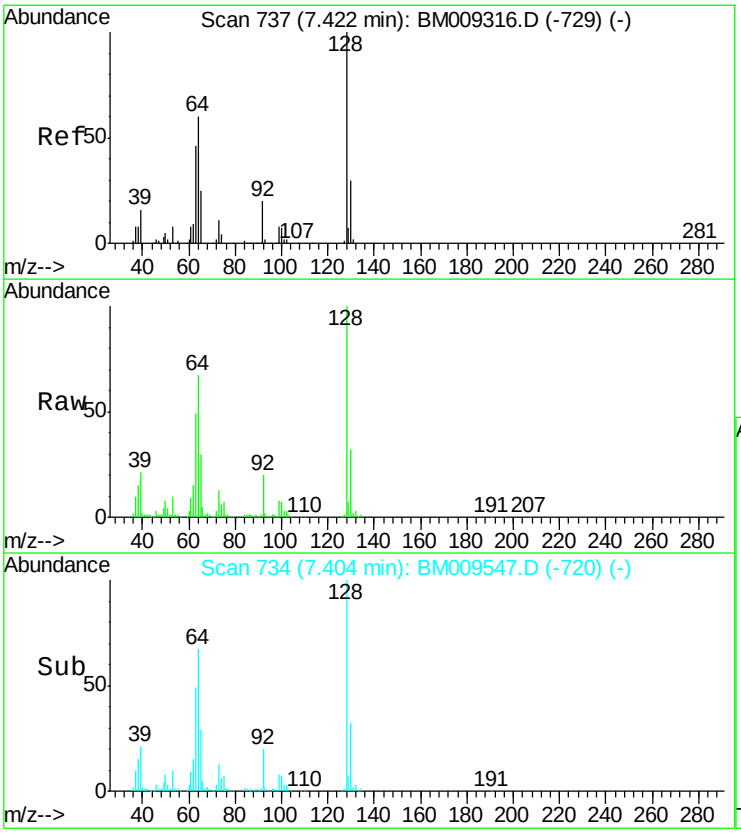
#7
Phenol-d6
Concen: 86.01 ng
RT: 7.00 min Scan# 666
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 972739

Ion	Ratio	Lower	Upper
99	100		
42	27.0	11.0	16.4#
71	46.0	23.4	35.2#

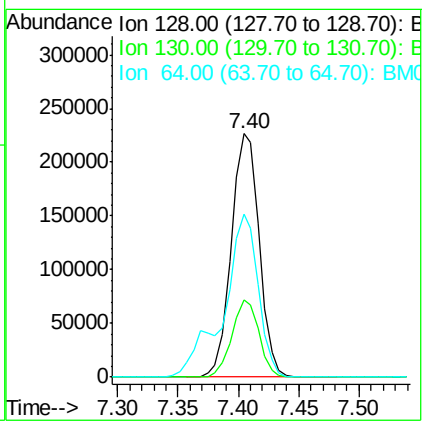


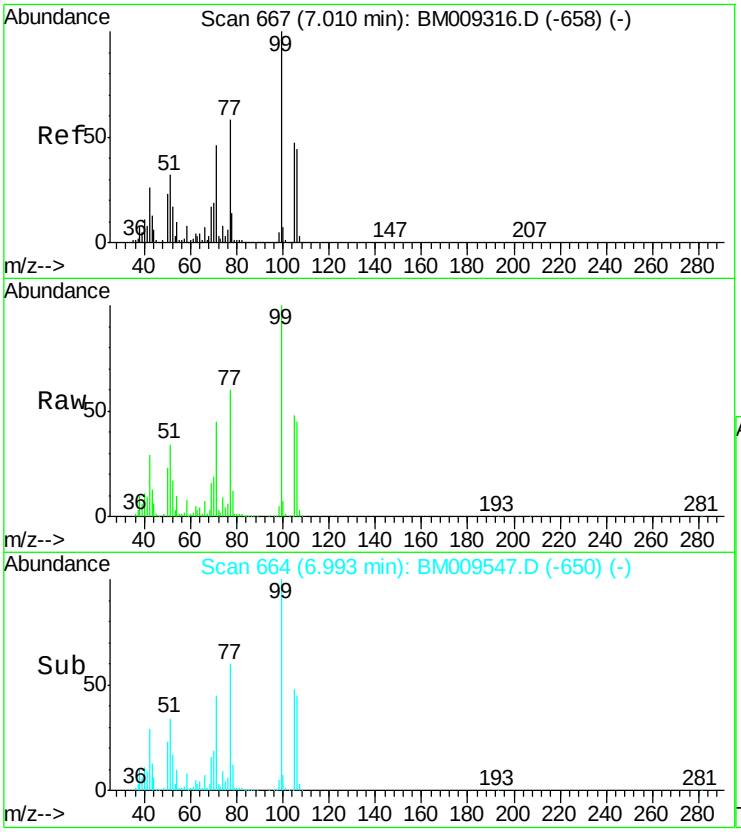


#8
2-Chlorophenol
Concen: 43.34 ng
RT: 7.40 min Scan# 734
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:128 Resp: 364460

Ion	Ratio	Lower	Upper
128	100		
130	31.7	12.0	52.0
64	66.7	24.9	64.9#



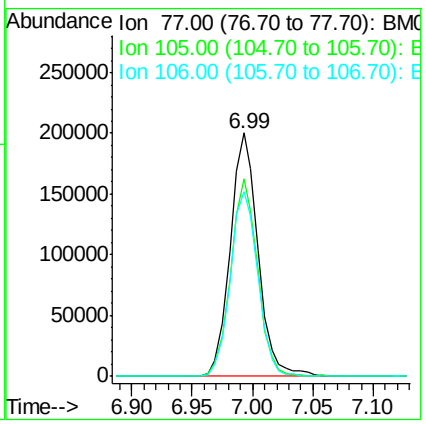


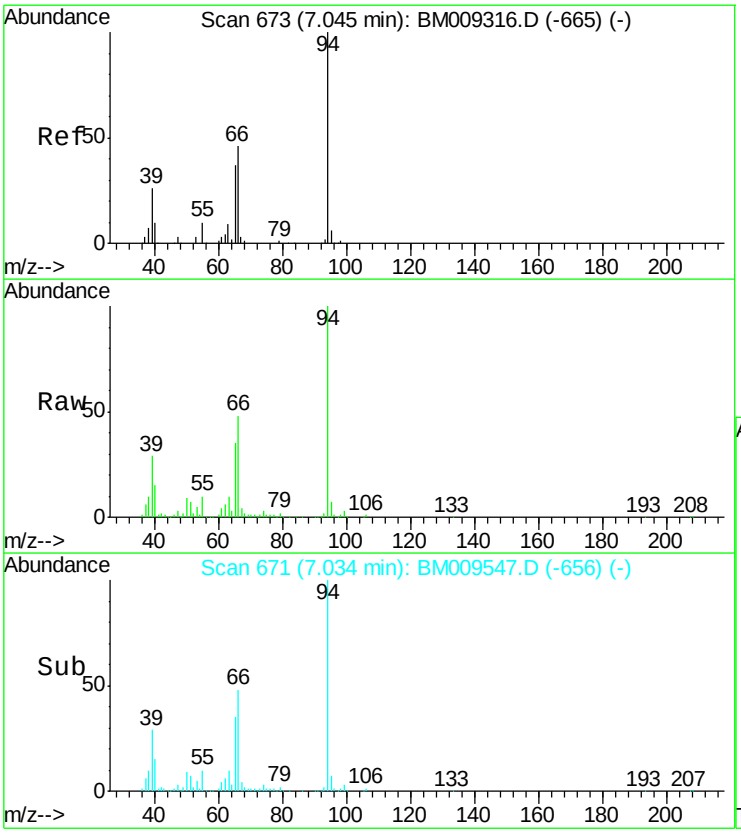
#9
Benzaldehyde
Concen: 35.96 ng
RT: 6.99 min Scan# 664
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 320142

Ion	Ratio	Lower	Upper
77	100		
105	81.0	78.8	118.8
106	75.8	73.7	113.7

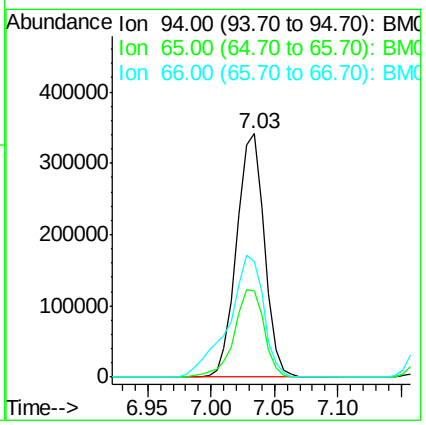


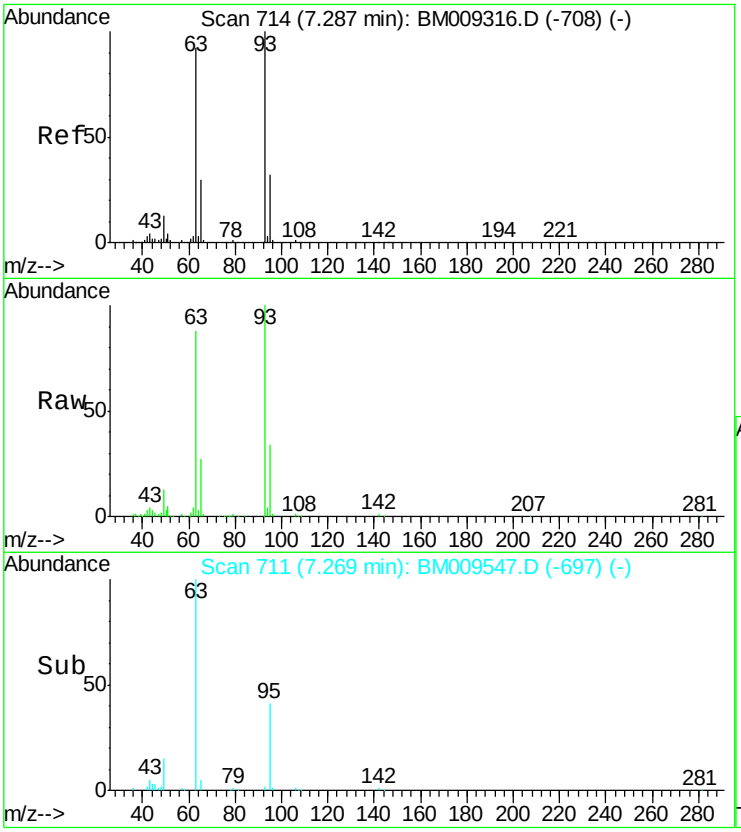


#10
Phenol
Concen: 42.22 ng
RT: 7.03 min Scan# 671
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion: 94 Resp: 517354

Ion	Ratio	Lower	Upper
94	100		
65	35.4	18.8	58.8
66	47.7	39.9	79.9



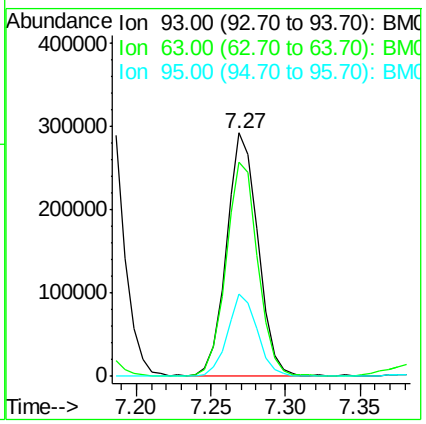


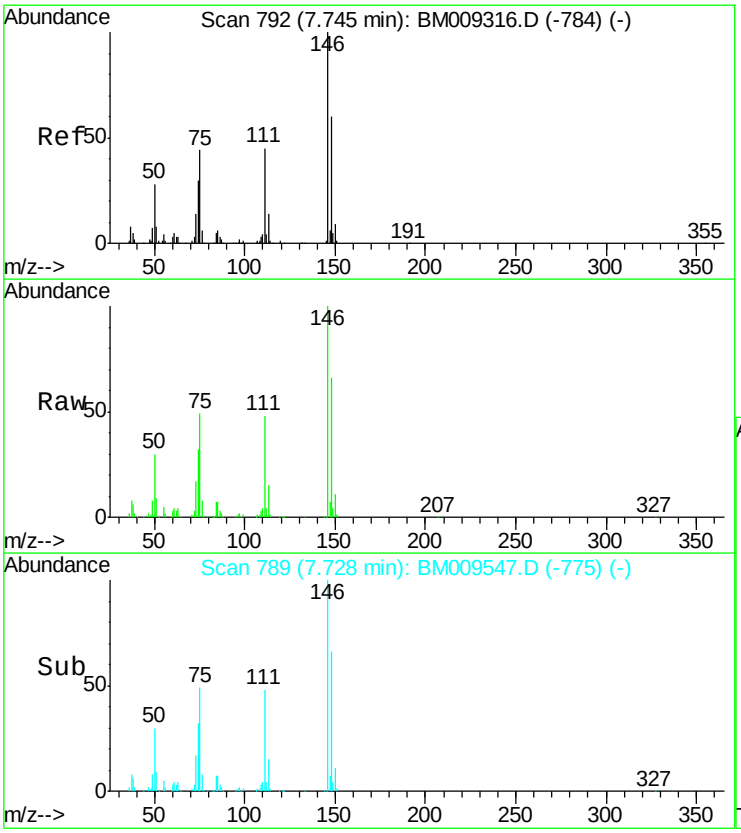
#11
bis(2-Chloroethyl)ether
Concen: 42.48 ng
RT: 7.27 min Scan# 711
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 426688

Ion	Ratio	Lower	Upper
93	100		
63	87.9	49.5	89.5
95	33.6	13.5	53.5

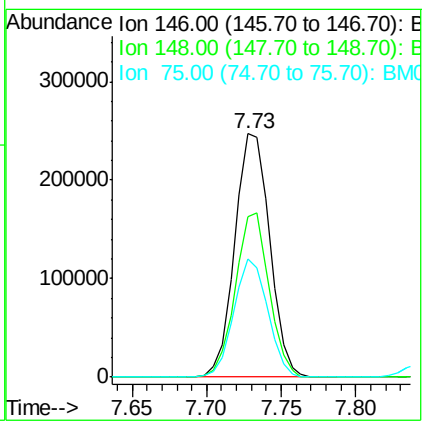


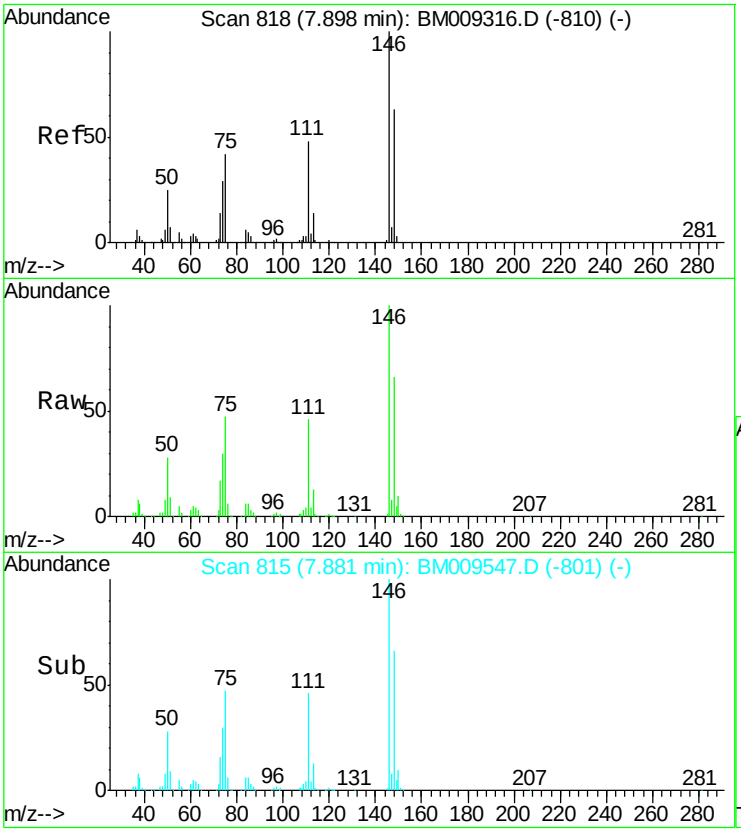


#12
1,3-Dichlorobenzene
Concen: 39.87 ng
RT: 7.73 min Scan# 789
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:146 Resp: 401420

Ion	Ratio	Lower	Upper
146	100		
148	65.7	50.9	76.3
75	48.8	21.4	32.2#



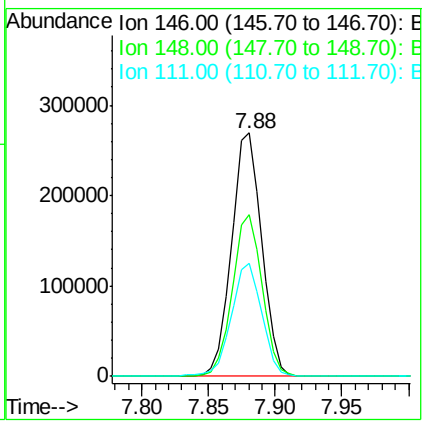


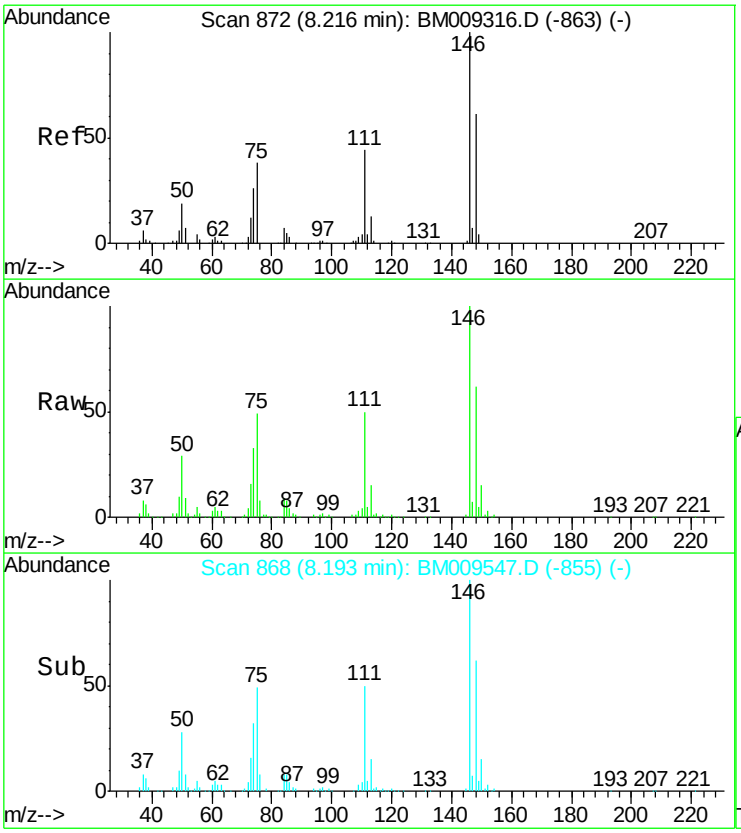
#13
1,4-Dichlorobenzene
Concen: 40.73 ng
RT: 7.88 min Scan# 815
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 423700

Ion	Ratio	Lower	Upper
146	100		
148	66.4	51.9	77.9
111	46.5	29.2	43.8#

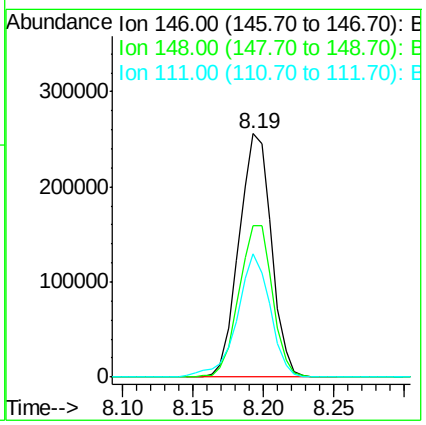


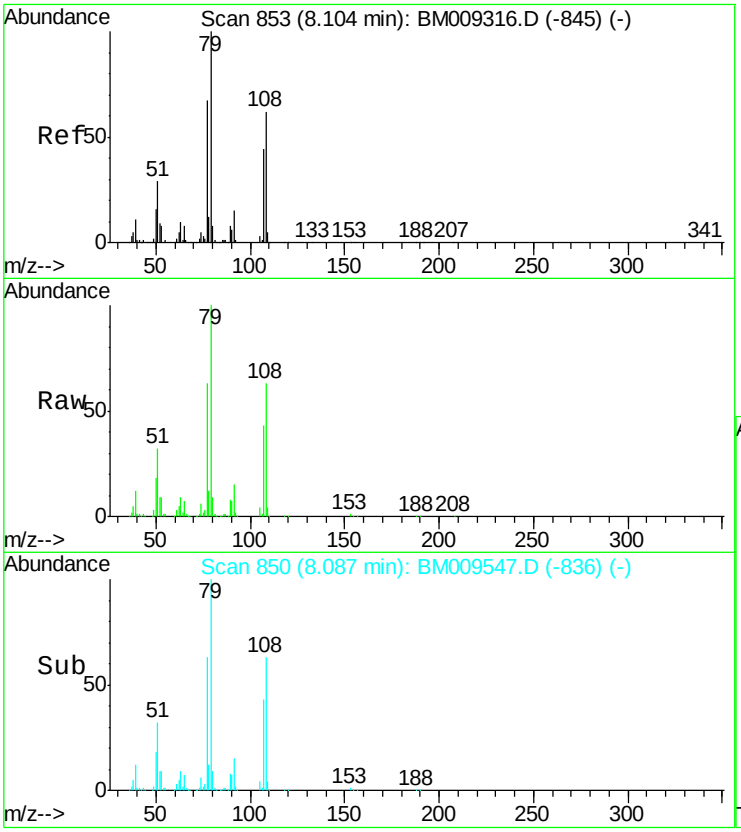


#14
1,2-Dichlorobenzene
Concen: 40.82 ng
RT: 8.19 min Scan# 868
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:146 Resp: 412344

Ion	Ratio	Lower	Upper
146	100		
148	62.1	52.3	78.5
111	50.5	30.6	45.8#



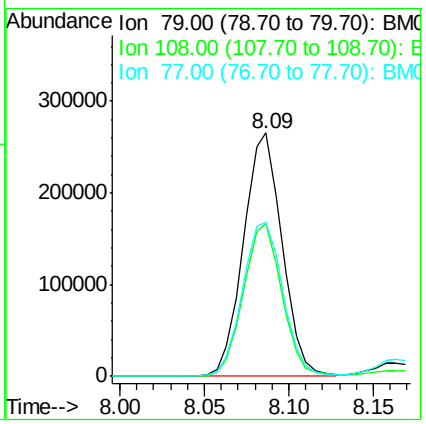


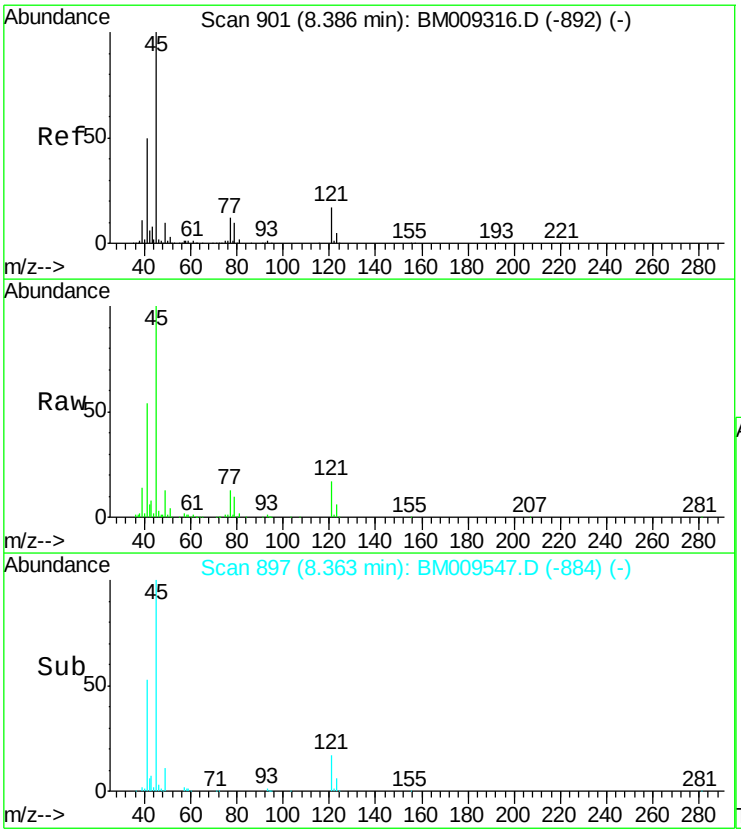
#15
Benzyl Alcohol
Concen: 42.78 ng
RT: 8.09 min Scan# 850
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 423050

Ion	Ratio	Lower	Upper
79	100		
108	62.9	65.0	97.4#
77	63.4	53.0	79.6

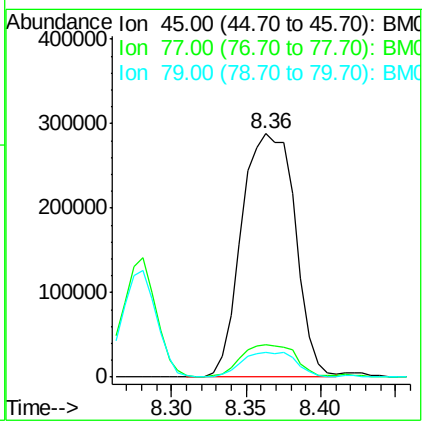


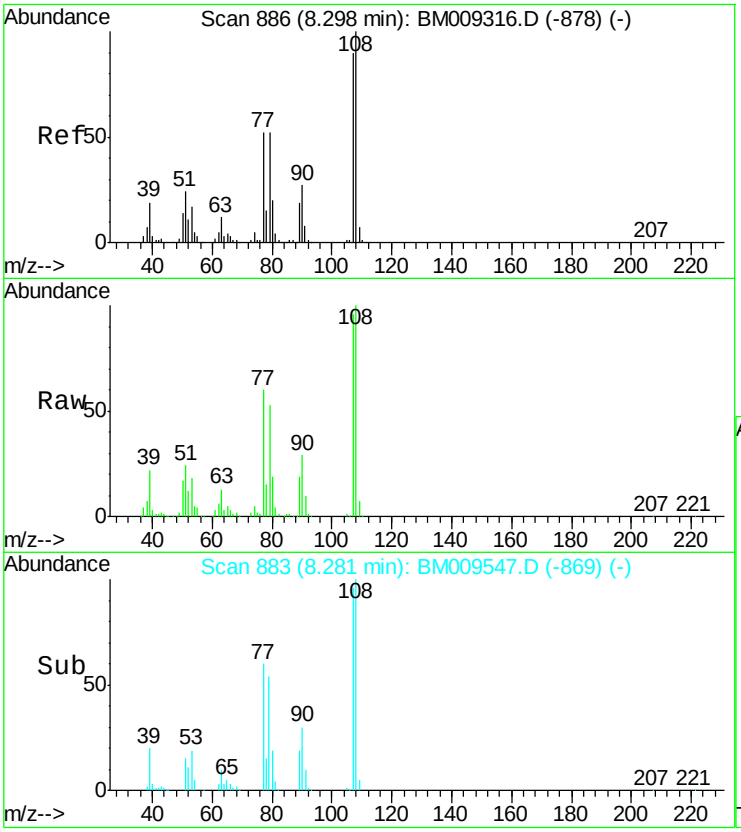


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.93 ng
RT: 8.36 min Scan# 897
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion: 45 Resp: 714626

Ion	Ratio	Lower	Upper
45	100		
77	13.3	0.0	35.2
79	10.3	0.0	32.0



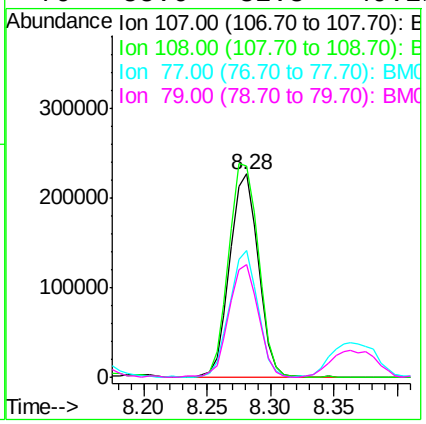


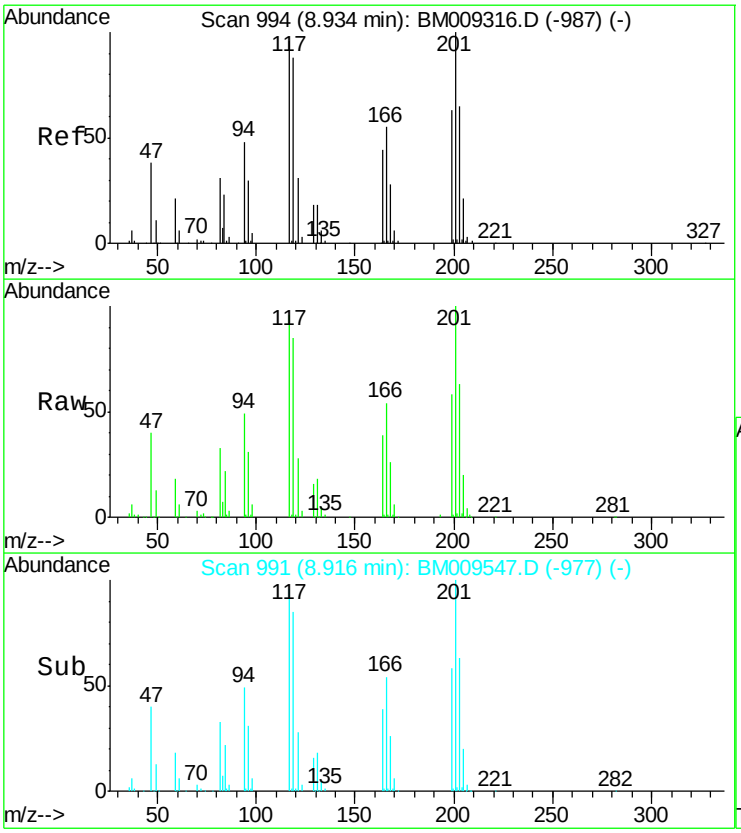
#17
2-Methylphenol
Concen: 44.19 ng
RT: 8.28 min Scan# 883
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 354320

Ion	Ratio	Lower	Upper
107	100		
108	104.3	89.8	134.8
77	62.2	32.6	48.8#
79	55.6	32.8	49.2#

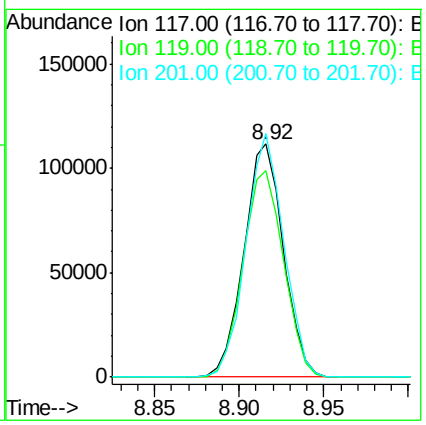


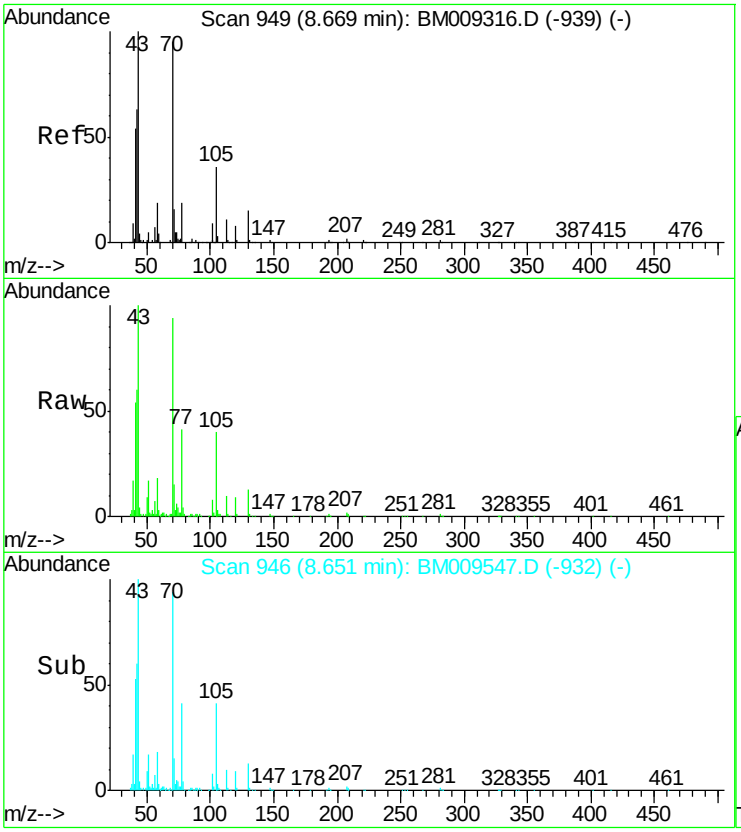


#18
Hexachloroethane
Concen: 42.64 ng
RT: 8.92 min Scan# 991
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:117 Resp: 181481

Ion	Ratio	Lower	Upper
117	100		
119	88.5	79.2	118.8
201	104.4	69.8	104.6



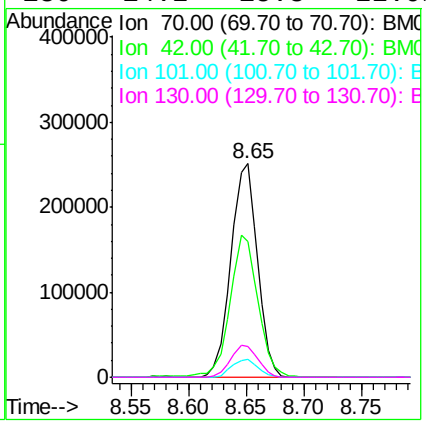


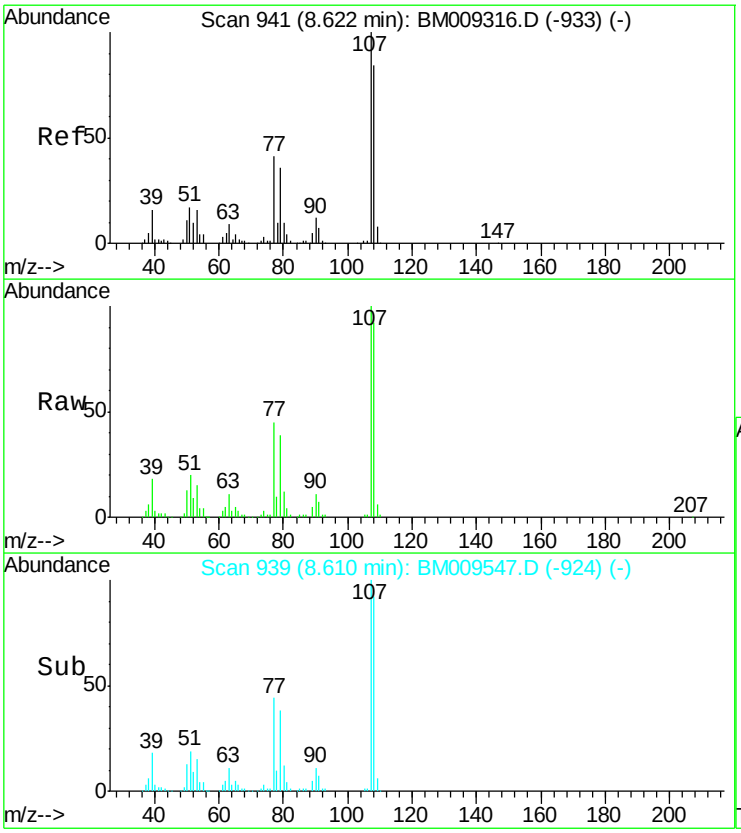
#19
n-Nitroso-di-n-propylamine
Concen: 43.93 ng
RT: 8.65 min Scan# 946
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 400565

Ion	Ratio	Lower	Upper
70	100		
42	63.4	44.5	66.7
101	8.7	7.4	11.2
130	14.2	15.3	22.9#

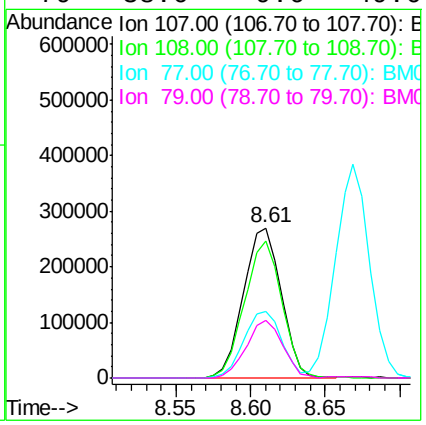


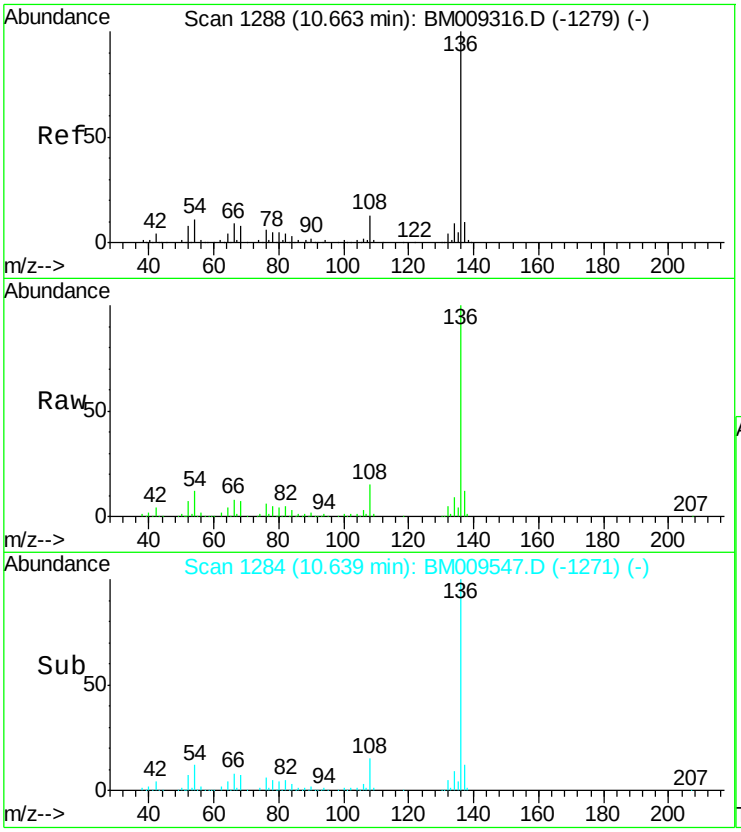


#20
3+4-Methylphenols
Concen: 43.38 ng
RT: 8.61 min Scan# 939
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:107 Resp: 472969

Ion	Ratio	Lower	Upper
107	100		
108	91.6	73.2	113.2
77	44.6	10.7	50.7
79	38.6	9.6	49.6



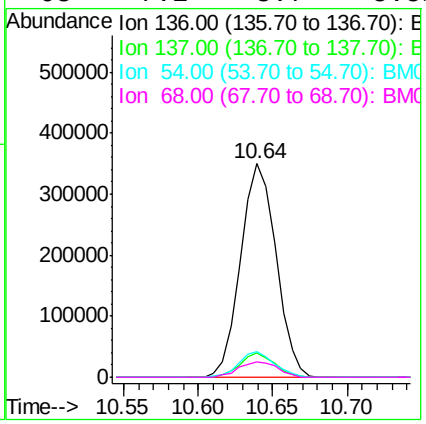


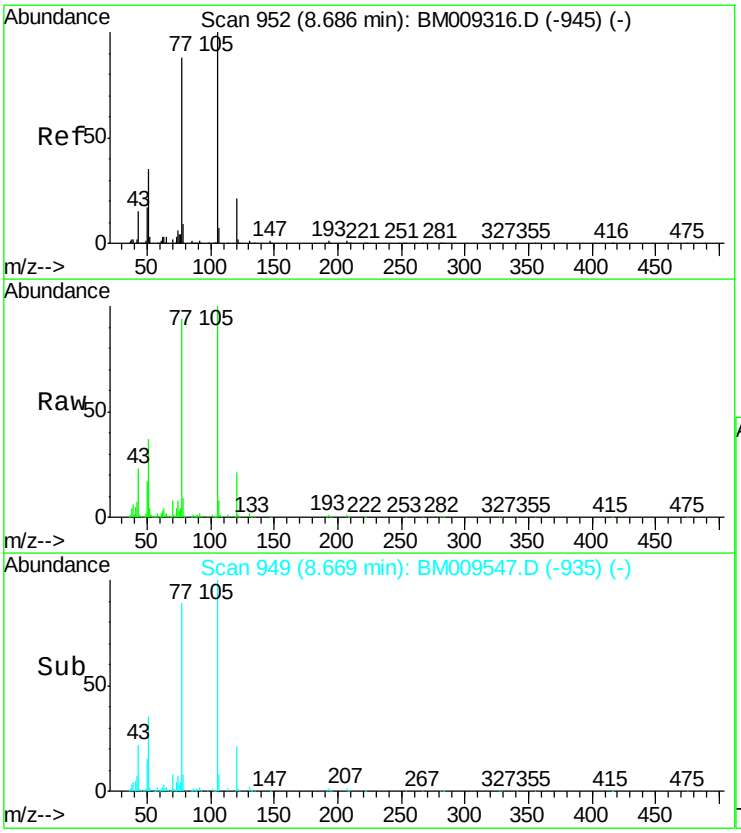
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.64 min Scan# 1284
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 576322

Ion	Ratio	Lower	Upper
136	100		
137	11.6	8.7	13.1
54	12.2	4.6	6.8#
68	7.2	3.7	5.5#

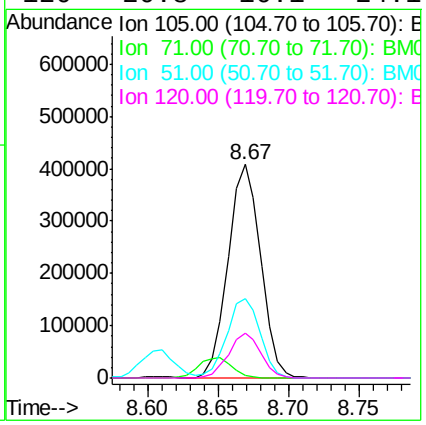


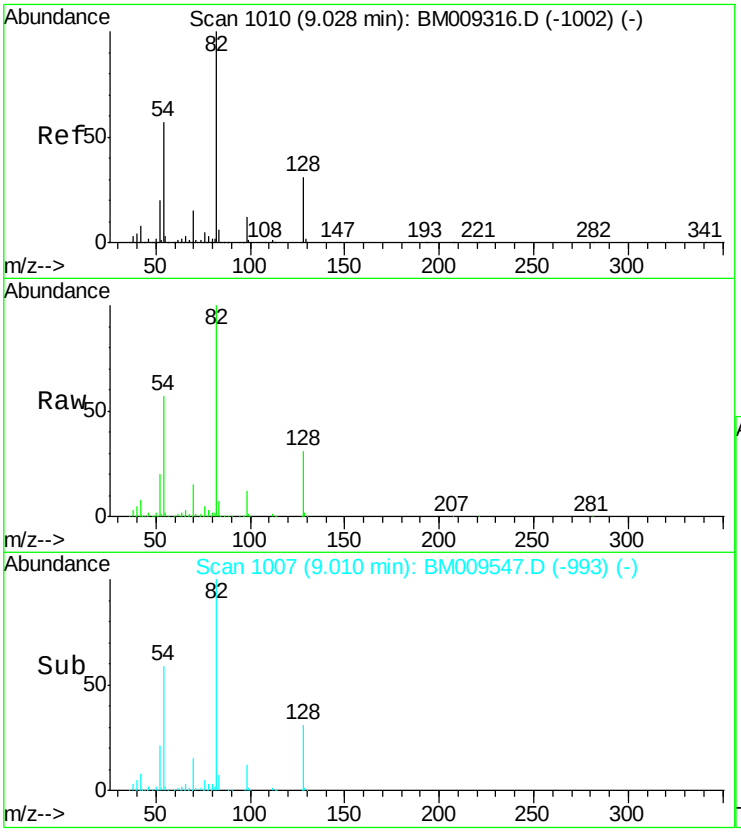


#22
Acetophenone
Concen: 40.24 ng
RT: 8.67 min Scan# 949
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:105 Resp: 654048

Ion	Ratio	Lower	Upper
105	100		
71	1.2	0.6	1.0#
51	37.2	21.6	32.4#
120	20.8	16.1	24.1



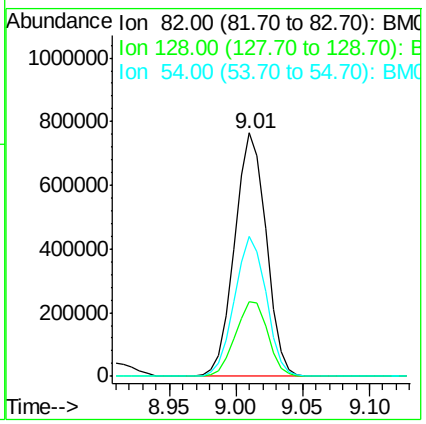


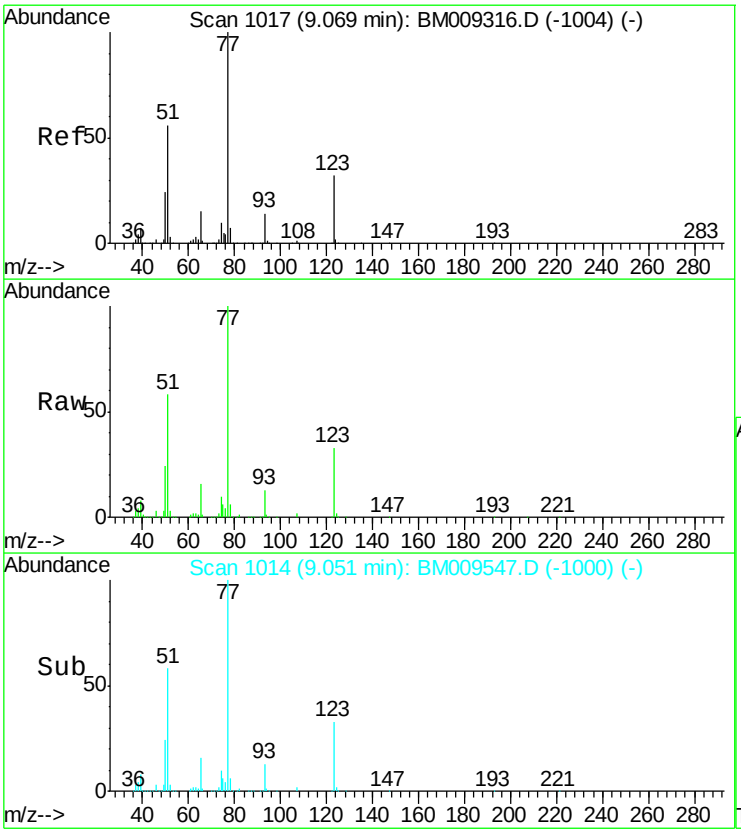
#23
Nitrobenzene-d5
Concen: 81.47 ng
RT: 9.01 min Scan# 1007
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 1252336

Ion	Ratio	Lower	Upper
82	100		
128	30.6	32.8	49.2#
54	57.3	40.6	60.8

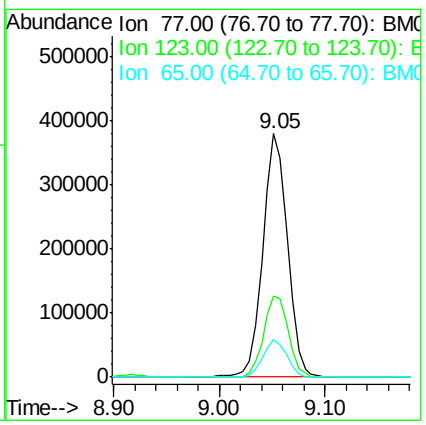


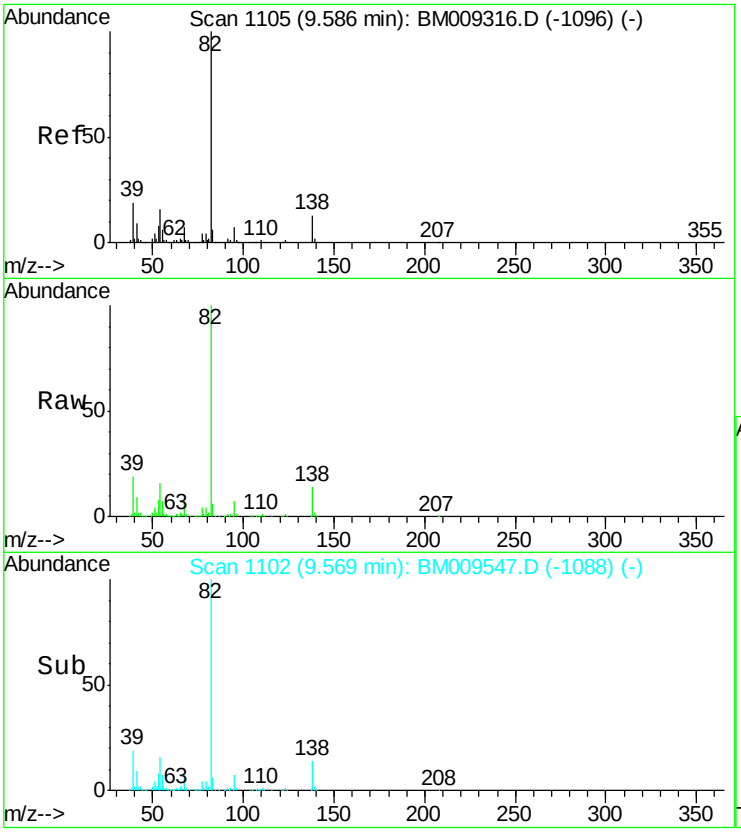


#24
Nitrobenzene
Concen: 40.58 ng
RT: 9.05 min Scan# 1014
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion: 77 Resp: 611053

Ion	Ratio	Lower	Upper
77	100		
123	33.3	32.6	49.0
65	15.5	10.9	16.3



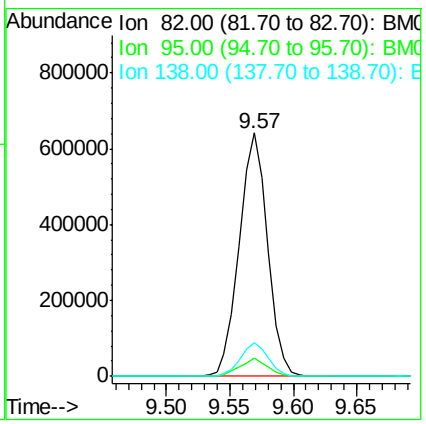


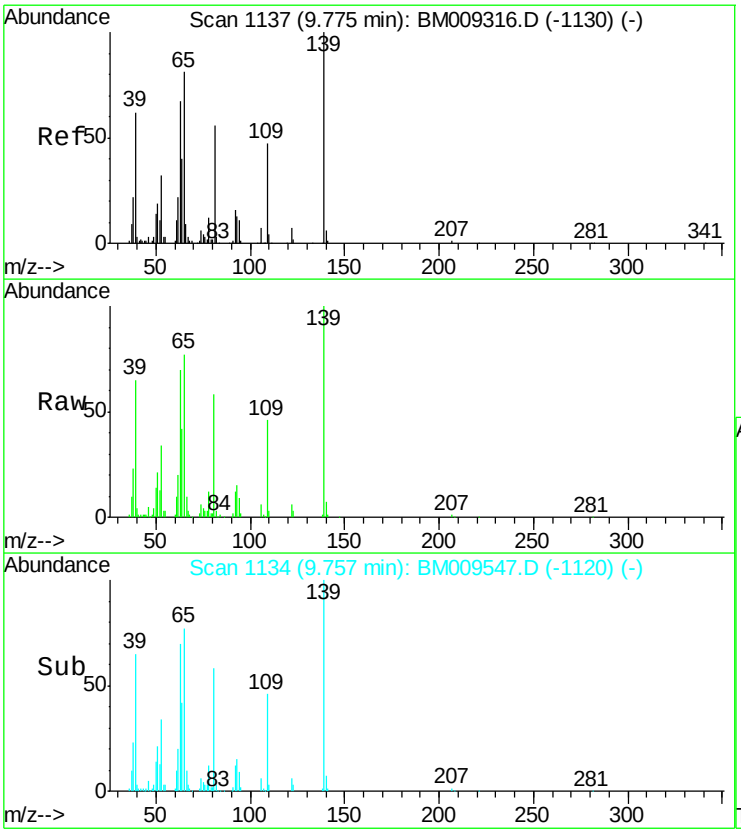
#25
Isophorone
Concen: 42.40 ng
RT: 9.57 min Scan# 1102
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 994217

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

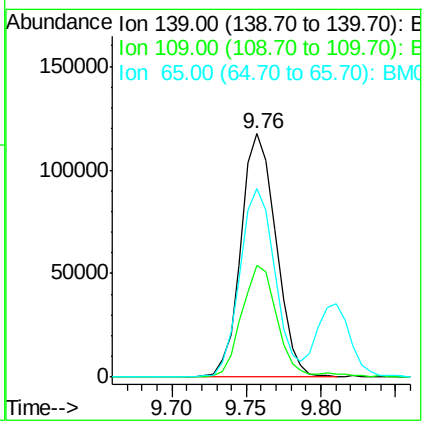


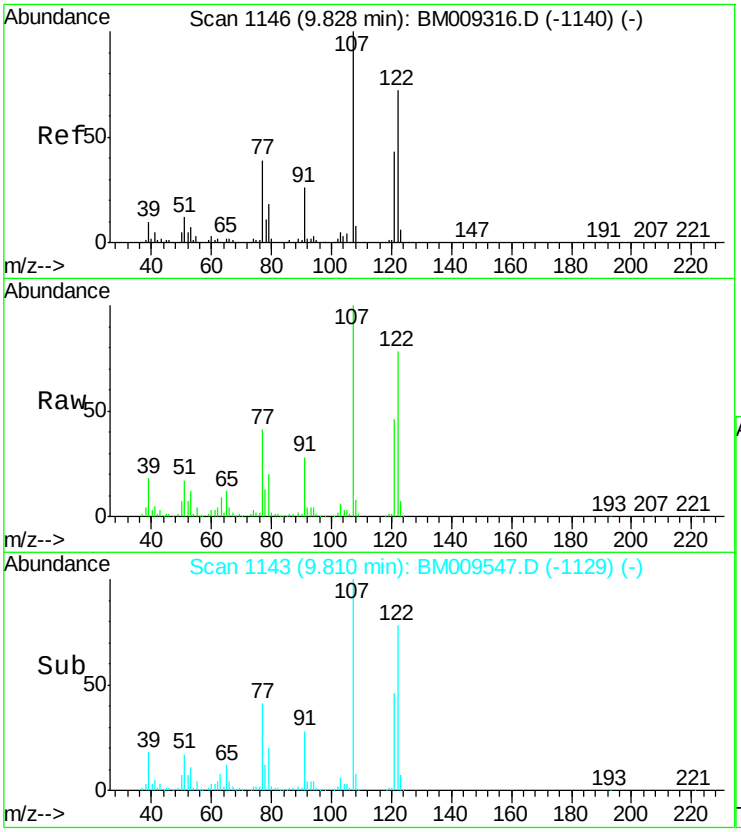


#26
2-Nitrophenol
Concen: 42.13 ng
RT: 9.76 min Scan# 1134
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:139 Resp: 191363

Ion	Ratio	Lower	Upper
139	100		
109	46.0	20.1	30.1#
65	77.5	31.5	47.3#



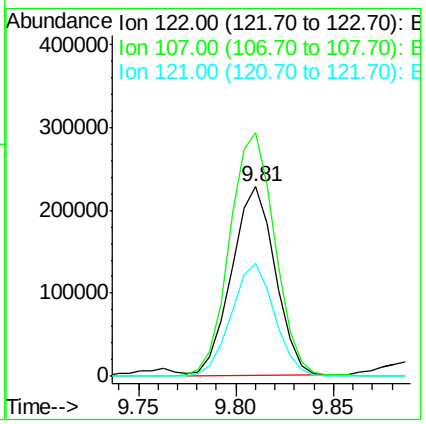


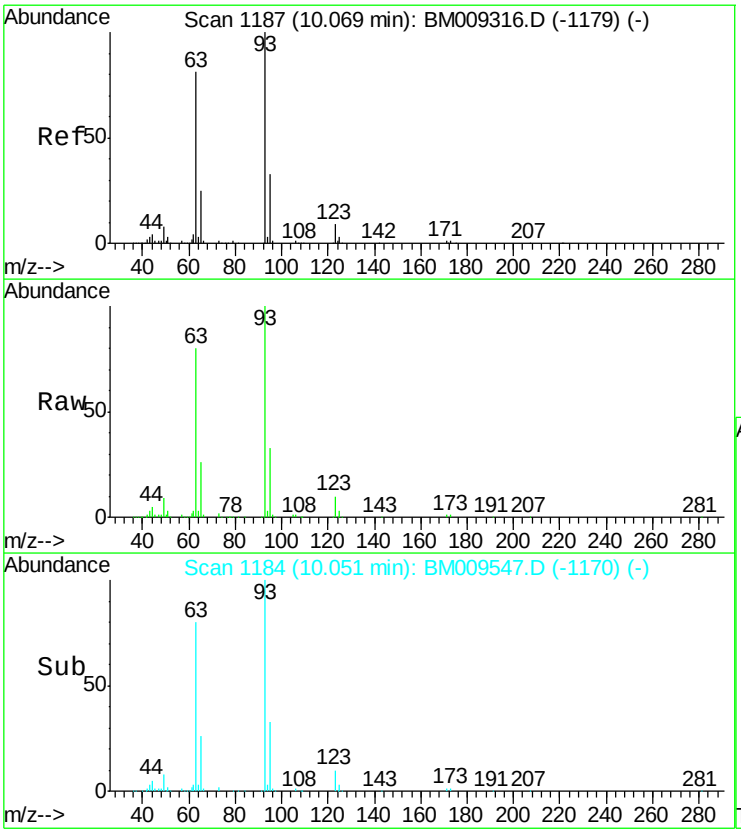
#27
2,4-Dimethylphenol
Concen: 42.18 ng
RT: 9.81 min Scan# 1143
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 350426

Ion	Ratio	Lower	Upper
122	100		
107	128.4	84.7	127.1#
121	59.3	46.6	69.8

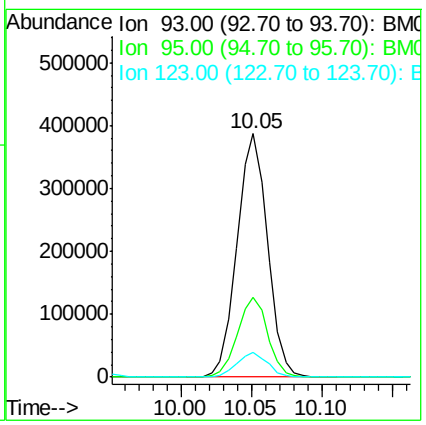


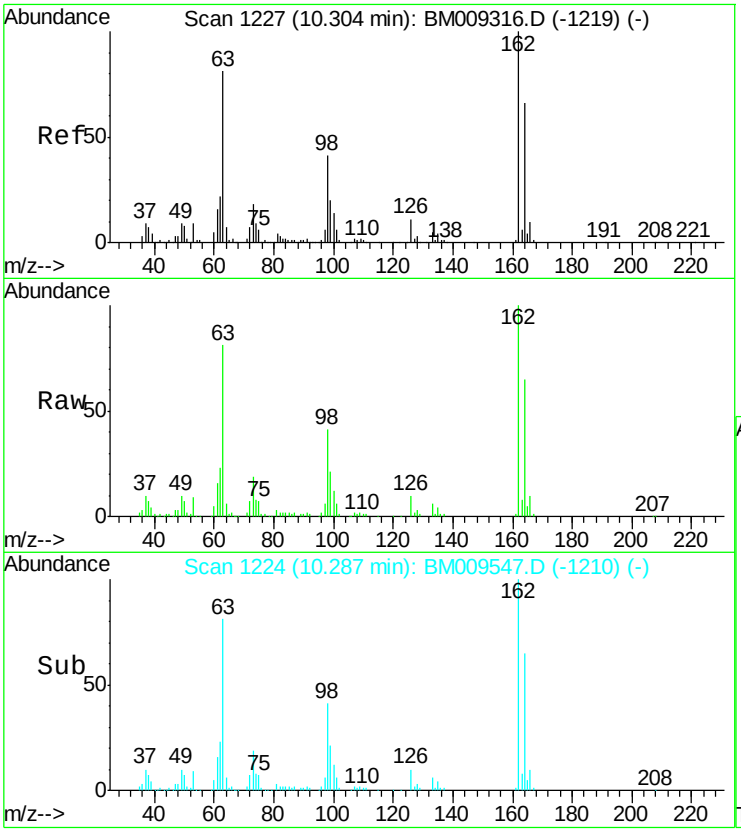


#28
bis(2-Chloroethoxy)methane
Concen: 40.31 ng
RT: 10.05 min Scan# 1184
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion: 93 Resp: 585247

Ion	Ratio	Lower	Upper
93	100		
95	33.0	25.5	38.3
123	10.3	8.6	13.0



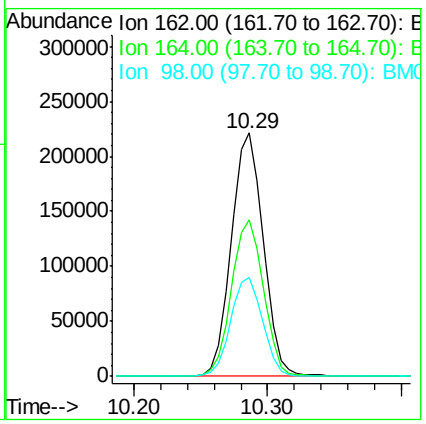


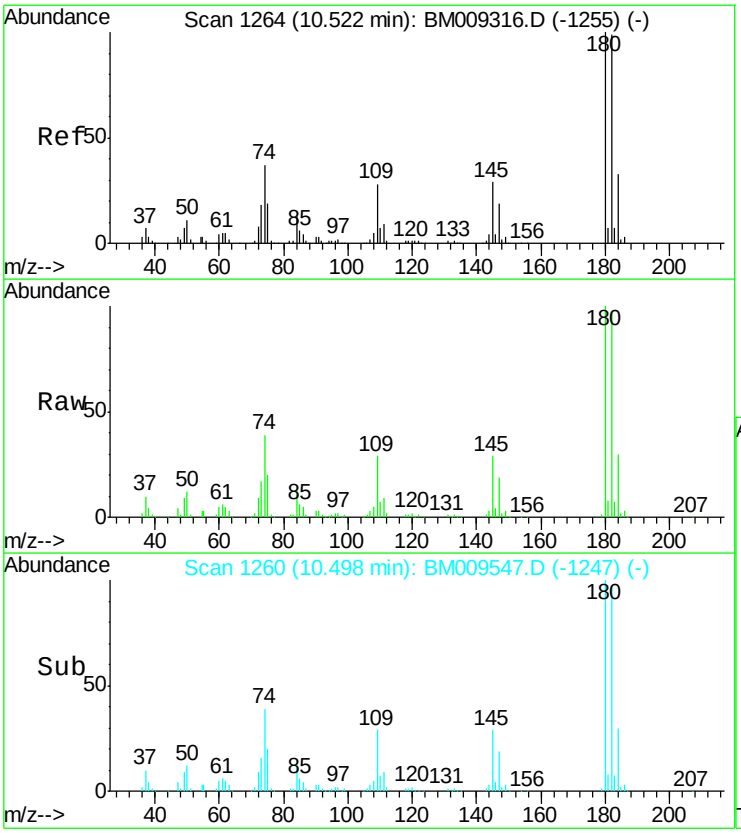
#29
2,4-Dichlorophenol
Concen: 42.41 ng
RT: 10.29 min Scan# 1224
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 368349

Ion	Ratio	Lower	Upper
162	100		
164	64.5	42.8	82.8
98	40.9	14.5	54.5

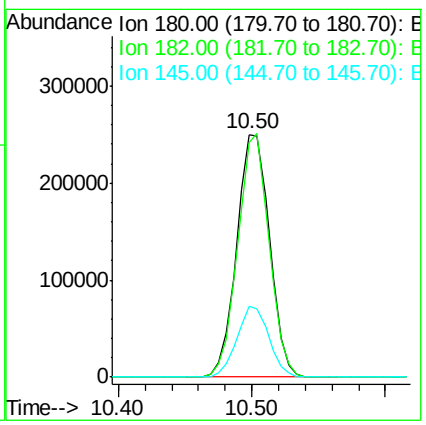


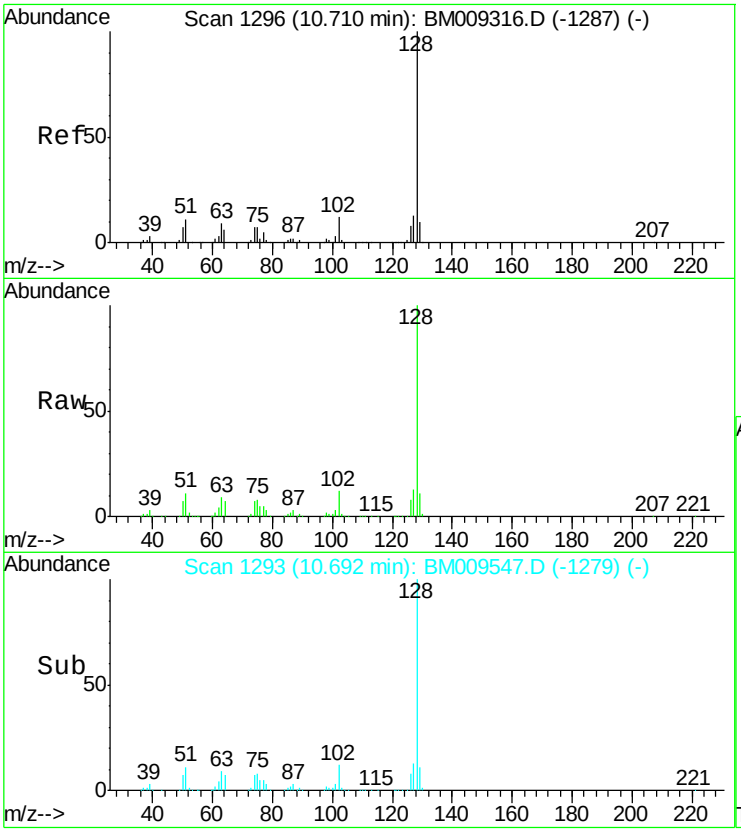


#30
1,2,4-Trichlorobenzene
Concen: 39.37 ng
RT: 10.50 min Scan# 1260
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:180 Resp: 424296

Ion	Ratio	Lower	Upper
180	100		
182	96.8	77.6	116.4
145	29.1	23.4	35.2



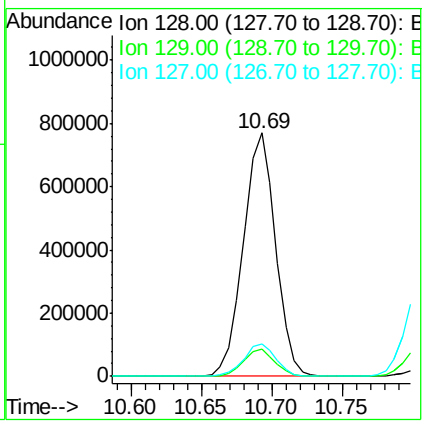


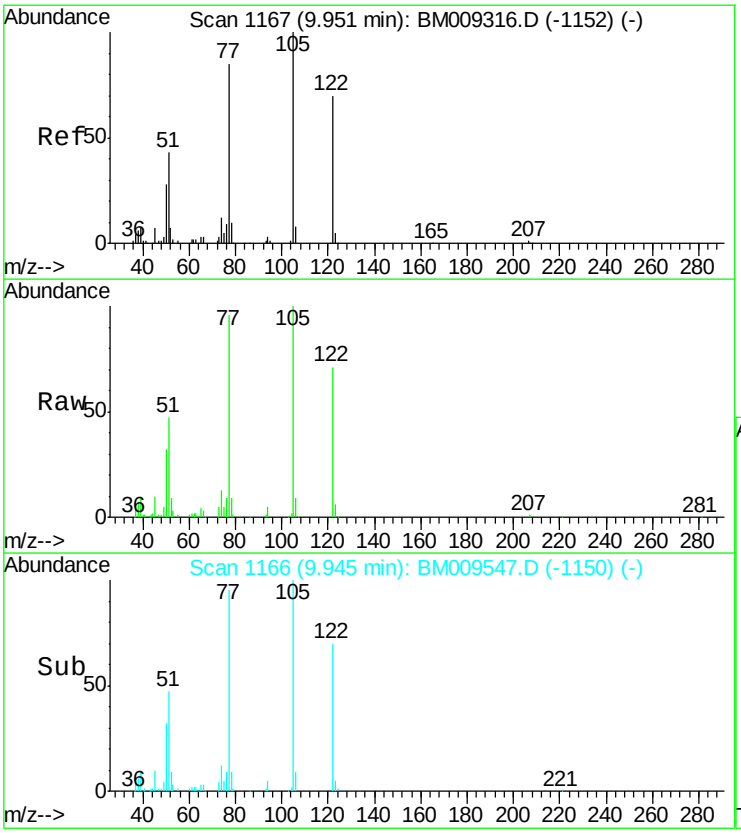
#31
Naphthalene
Concen: 40.33 ng
RT: 10.69 min Scan# 1293
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 1233798

Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.9	13.3
127	13.1	10.4	15.6

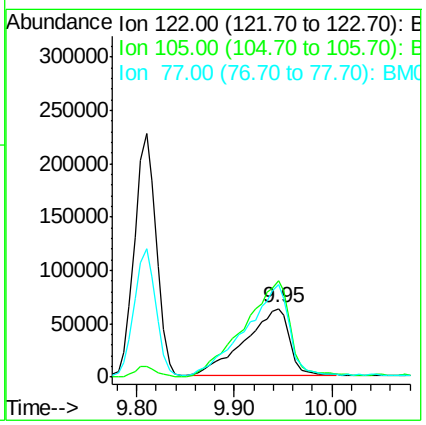


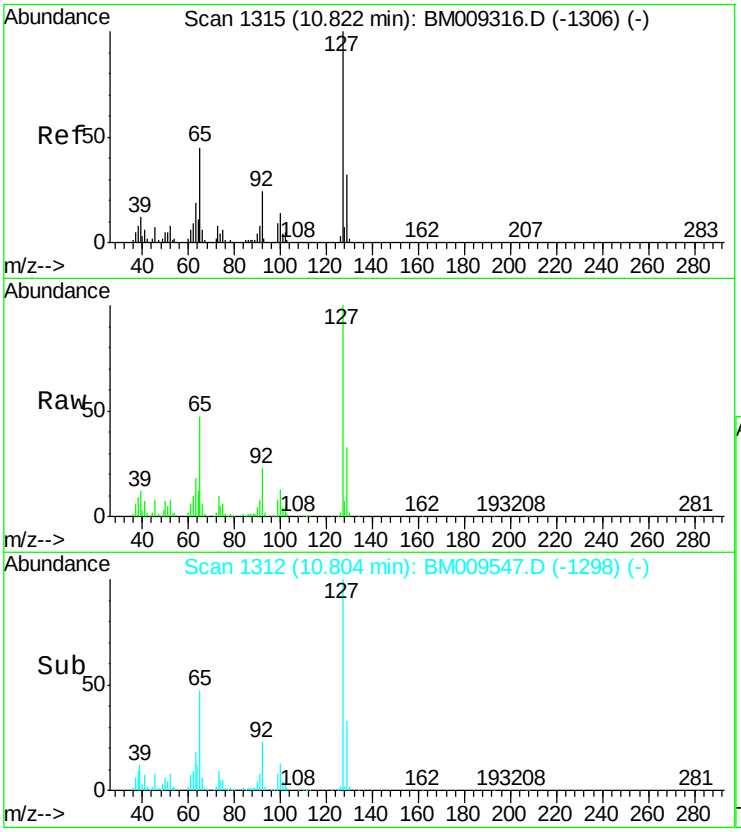


#32
Benzoic acid
Concen: 34.76 ng
RT: 9.95 min Scan# 1166
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:122 Resp: 199600

Ion	Ratio	Lower	Upper
122	100		
105	140.2	99.9	139.9#
77	133.9	73.7	113.7#



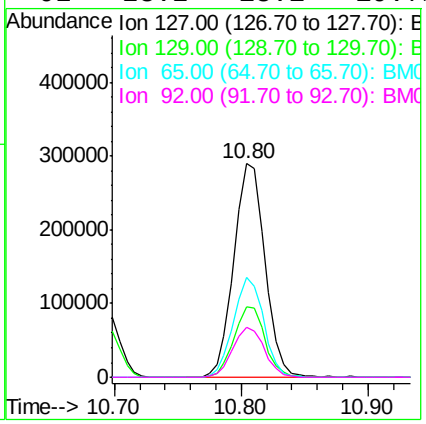


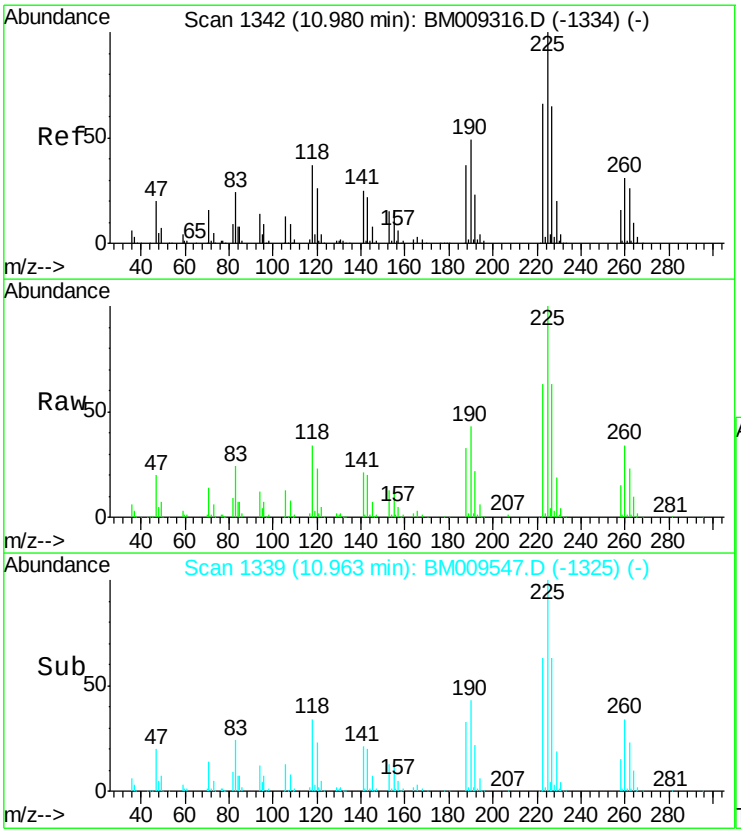
#33
4-Chloroaniline
Concen: 41.90 ng
RT: 10.80 min Scan# 1312
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 494462

Ion	Ratio	Lower	Upper
127	100		
129	32.8	25.3	37.9
65	46.5	17.6	26.4#
92	23.2	13.1	19.7#

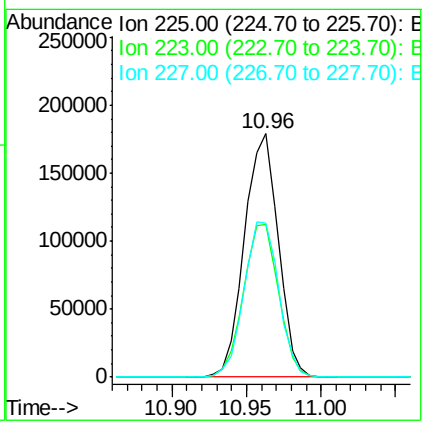


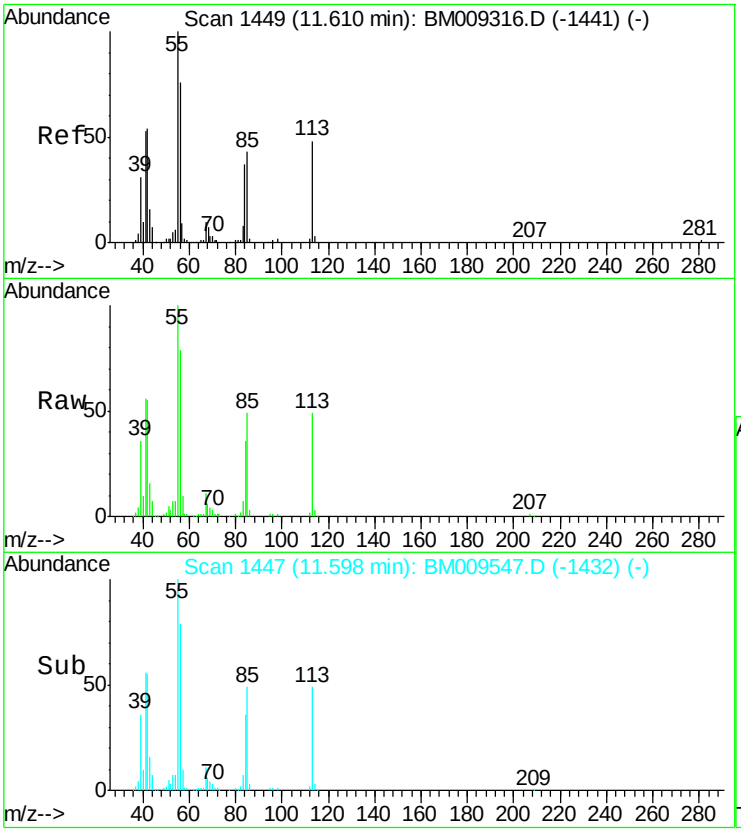


#34
Hexachlorobutadiene
Concen: 37.98 ng
RT: 10.96 min Scan# 1339
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:225 Resp: 280296

Ion	Ratio	Lower	Upper
225	100		
223	62.7	47.9	71.9
227	63.5	50.1	75.1



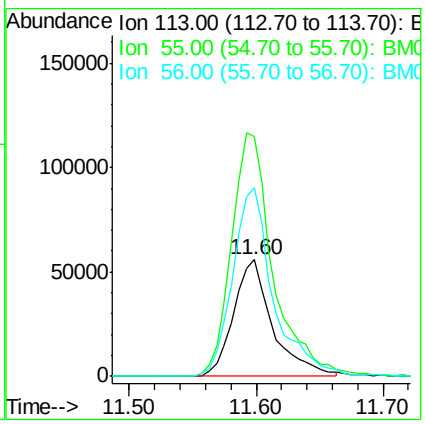


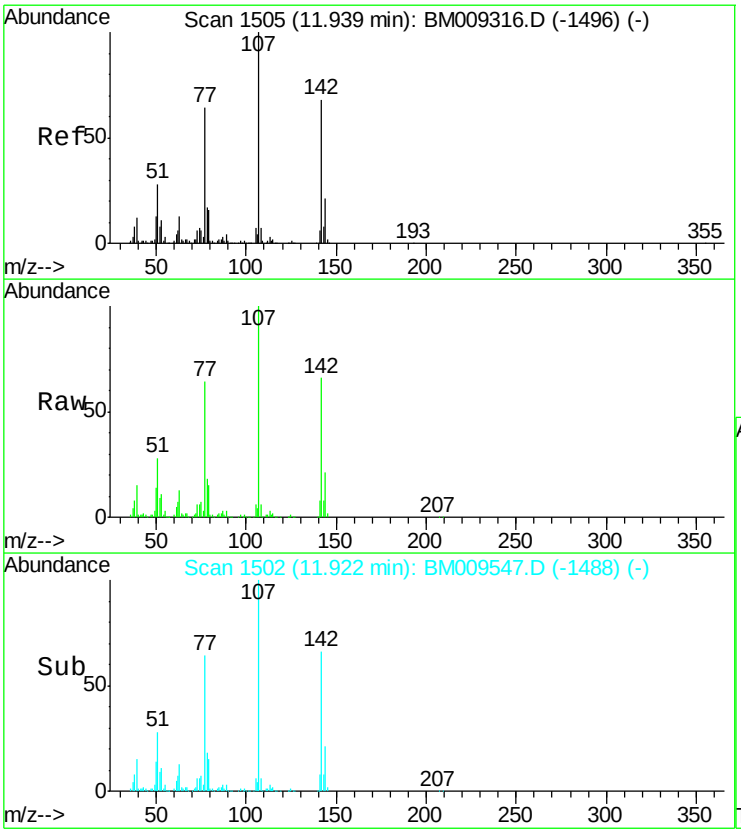
#35
Caprolactam
Concen: 45.03 ng
RT: 11.60 min Scan# 1447
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 119411

Ion	Ratio	Lower	Upper
113	100		
55	206.1	145.9	185.9#
56	162.1	101.0	141.0#

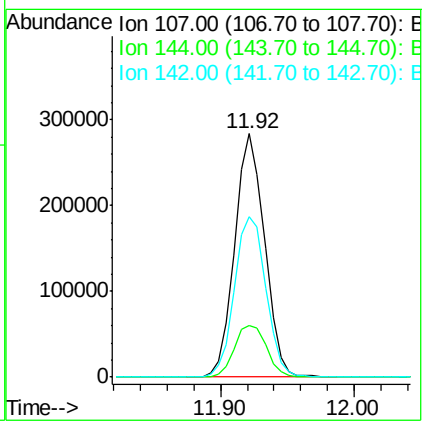


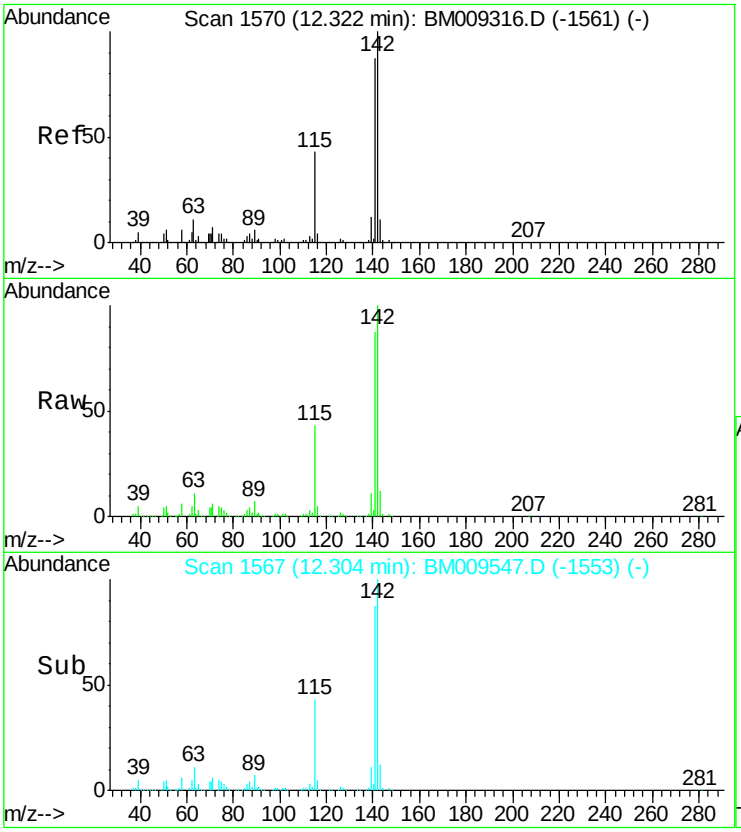


#36
4-Chloro-3-methylphenol
Concen: 44.86 ng
RT: 11.92 min Scan# 1502
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:107 Resp: 440882

Ion	Ratio	Lower	Upper
107	100		
144	21.4	23.3	34.9#
142	65.8	72.6	109.0#



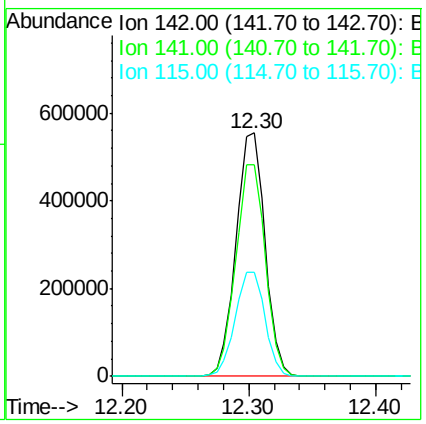


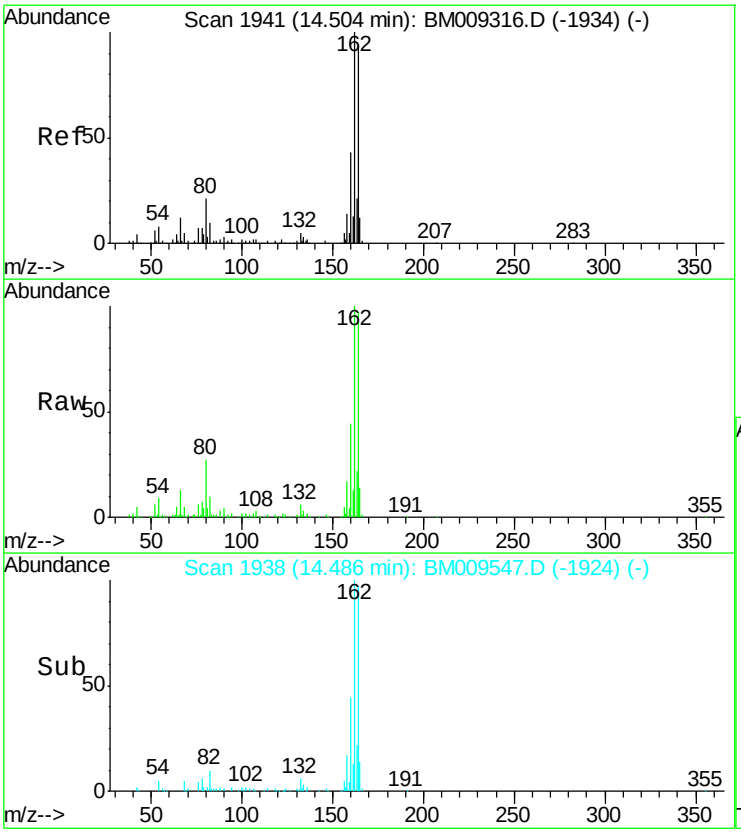
#37
2-Methylnaphthalene
Concen: 41.62 ng
RT: 12.30 min Scan# 1567
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 878889

Ion	Ratio	Lower	Upper
142	100		
141	87.2	71.9	107.9
115	42.8	25.4	38.0#

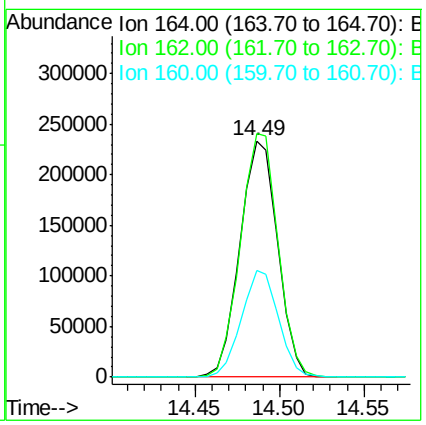


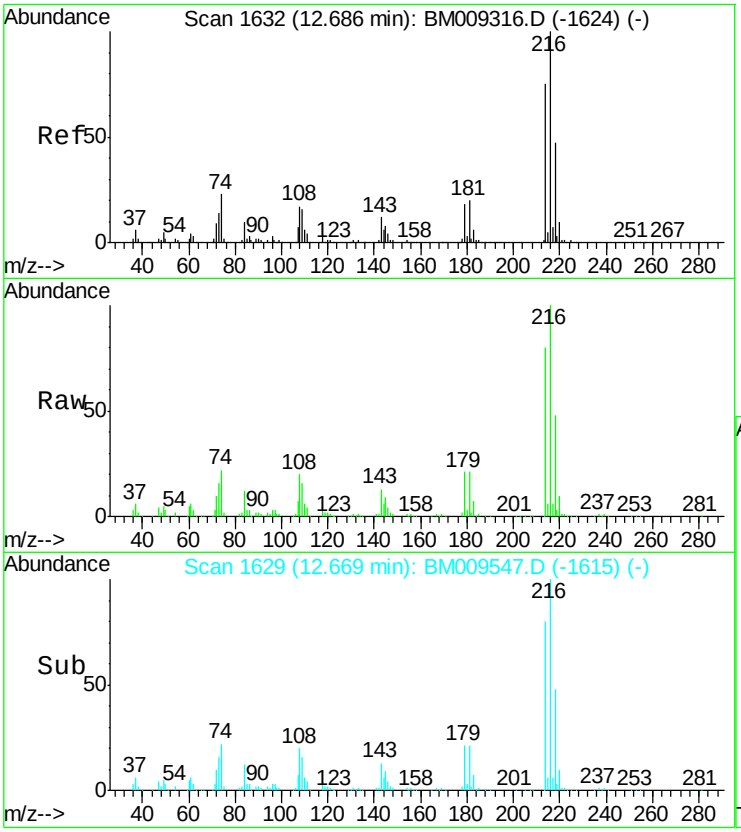


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.49 min Scan# 1938
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:164 Resp: 362341

Ion	Ratio	Lower	Upper
164	100		
162	103.2	82.4	123.6
160	45.1	35.8	53.6



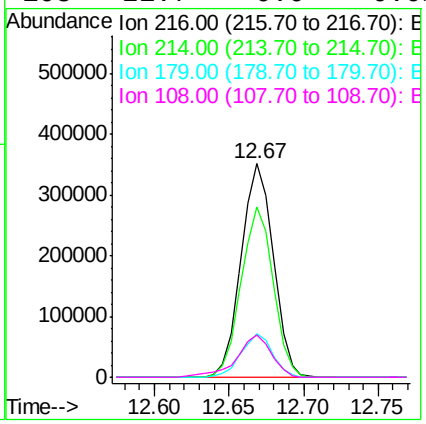


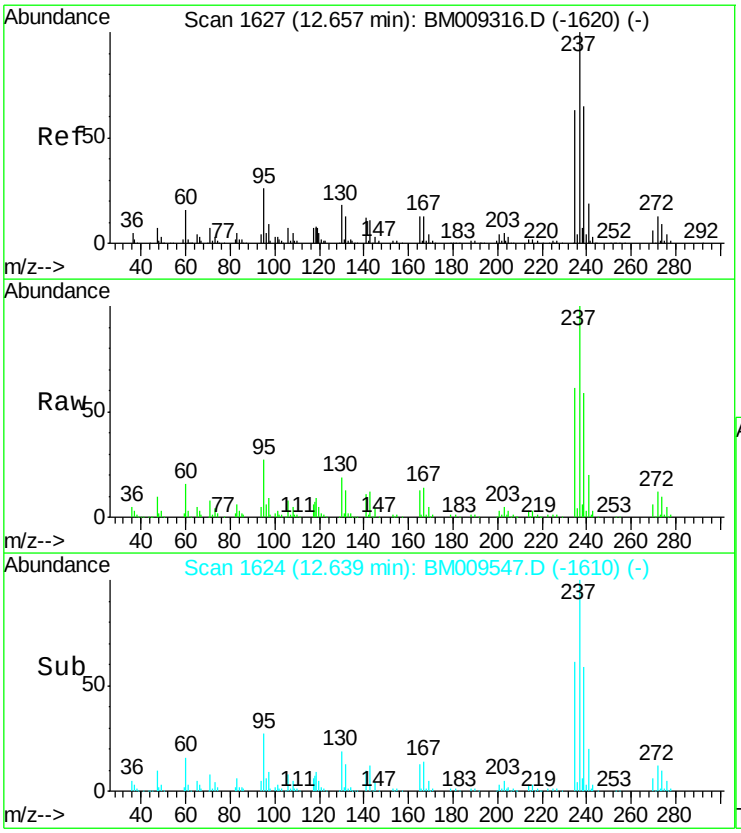
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.29 ng
RT: 12.67 min Scan# 1629
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:216 Resp: 523830

Ion	Ratio	Lower	Upper
216	100		
214	79.3	0.0	0.0#
179	19.9	0.0	0.0#
108	21.7	0.0	0.0#

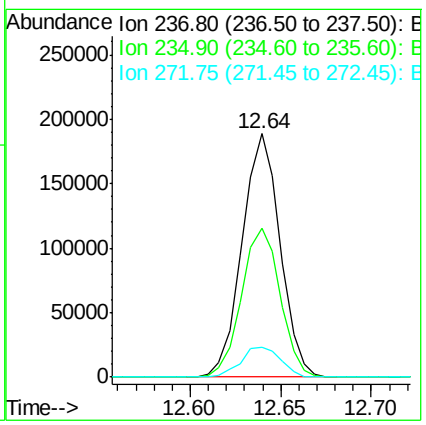


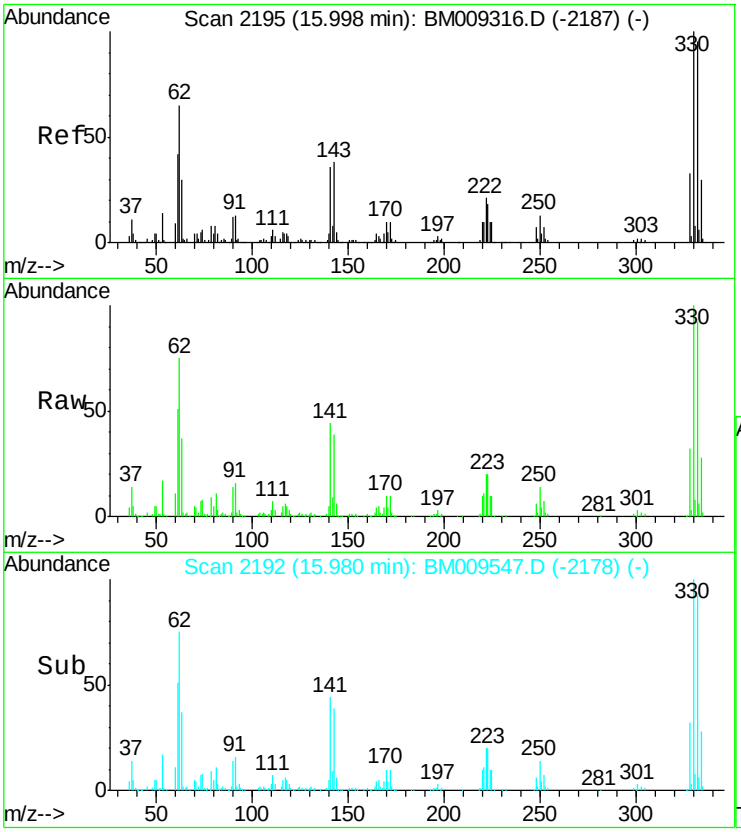


#40
Hexachlorocyclopentadiene
Concen: 34.93 ng
RT: 12.64 min Scan# 1624
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:237 Resp: 274280

Ion	Ratio	Lower	Upper
237	100		
235	61.3	42.0	82.0
272	12.1	0.0	33.4



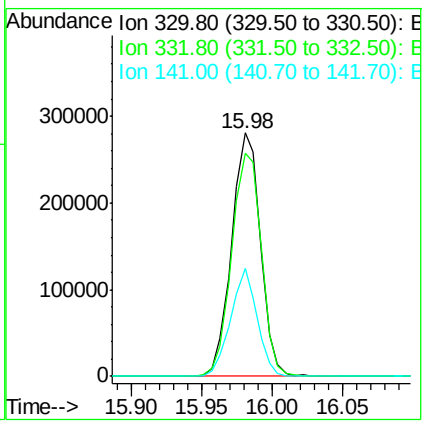


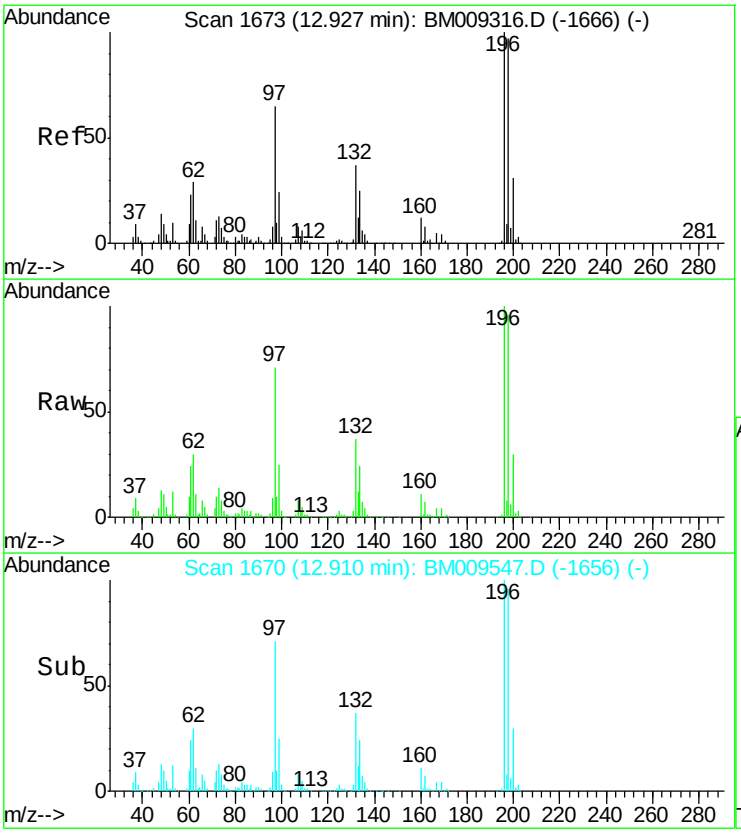
#41
2,4,6-Tribromophenol
Concen: 88.68 ng
RT: 15.98 min Scan# 2192
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:330 Resp: 399187

Ion	Ratio	Lower	Upper
330	100		
332	94.5	0.0	0.0#
141	40.8	0.0	0.0#

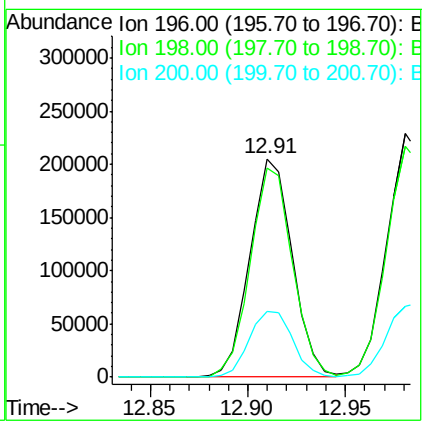


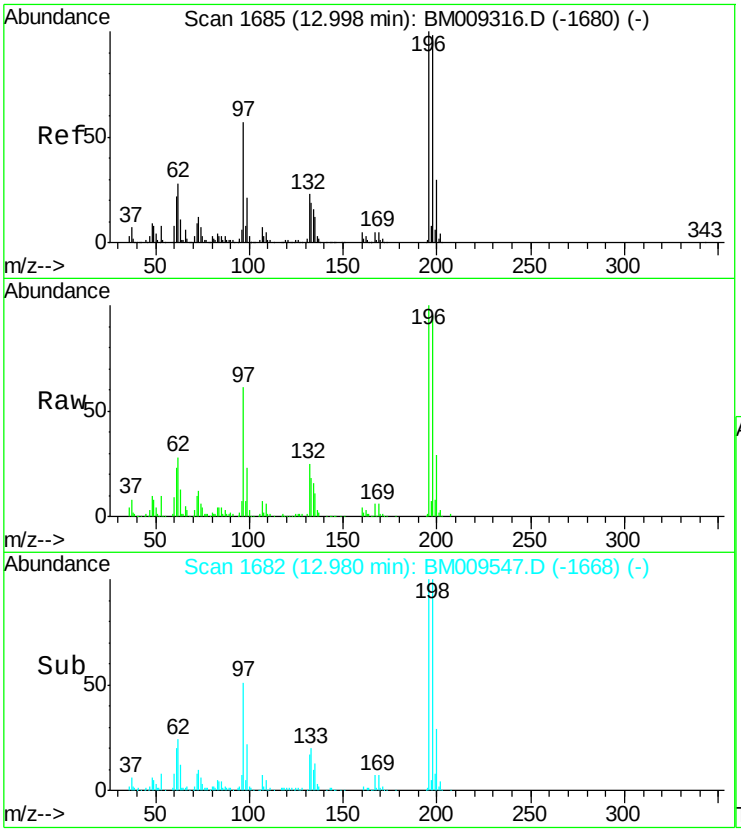


#42
2,4,6-Trichlorophenol
Concen: 39.48 ng
RT: 12.91 min Scan# 1670
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:196 Resp: 308778

Ion	Ratio	Lower	Upper
196	100		
198	96.0	76.3	114.5
200	30.3	25.6	38.4



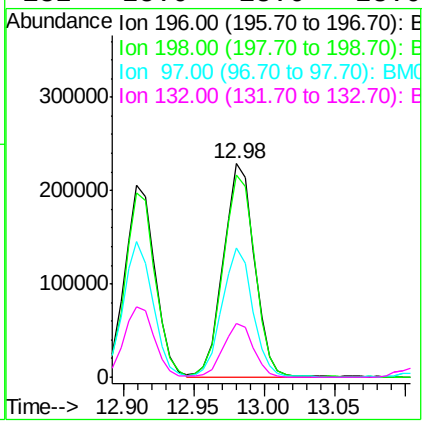


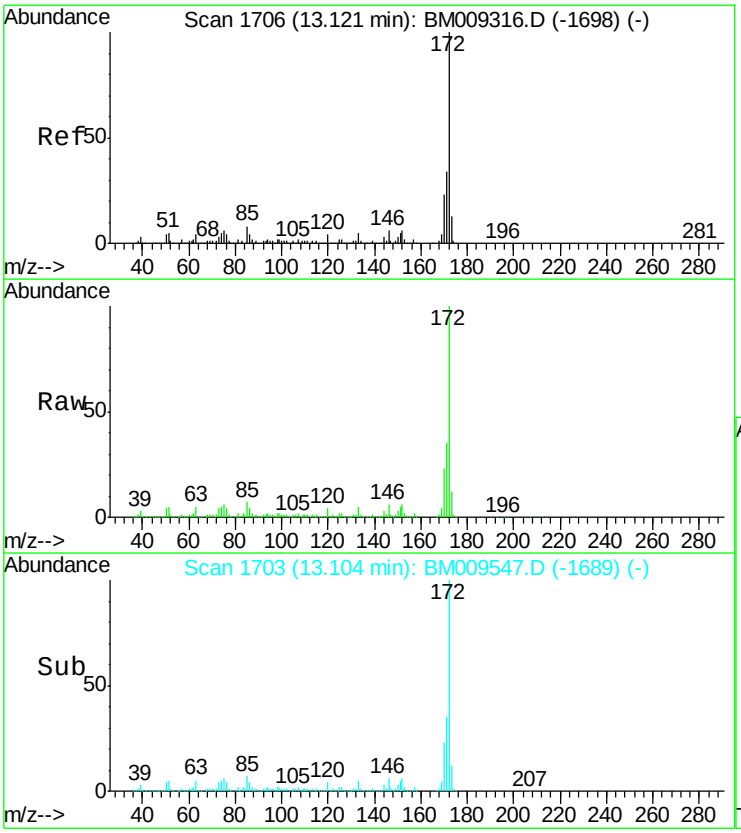
#43
2,4,5-Trichlorophenol
Concen: 39.87 ng
RT: 12.98 min Scan# 1682
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 347996

Ion	Ratio	Lower	Upper
196	100		
198	94.8	79.4	119.0
97	60.8	26.8	40.2#
132	25.0	18.6	28.0

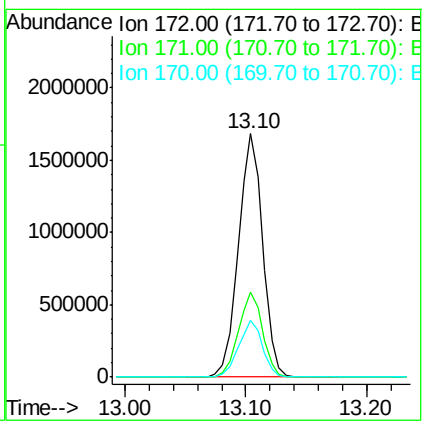


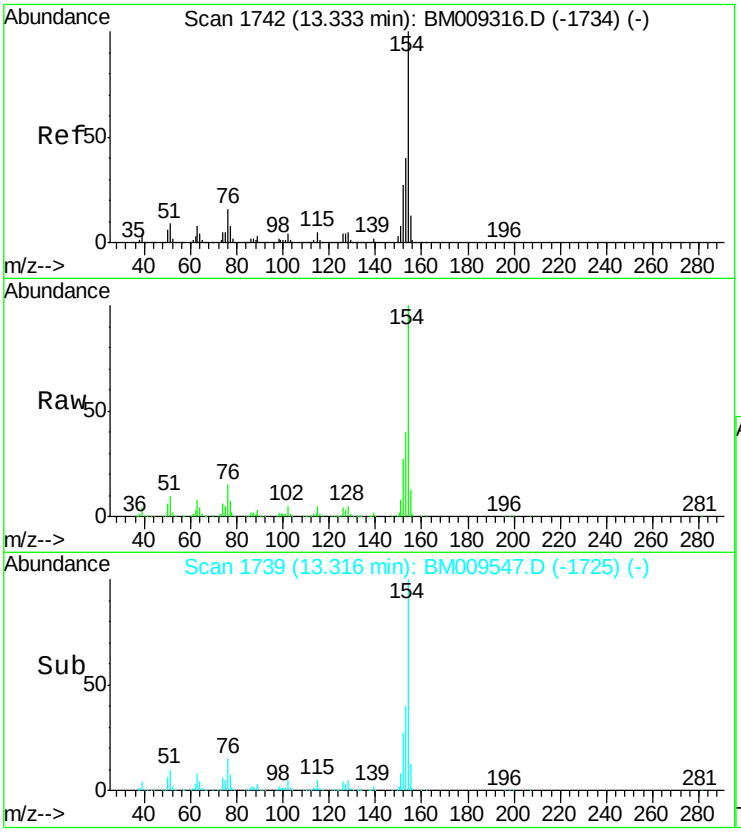


#44
2-Fluorobiphenyl
Concen: 78.20 ng
RT: 13.10 min Scan# 1703
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:172 Resp: 2351656

Ion	Ratio	Lower	Upper
172	100		
171	35.0	28.5	42.7
170	23.3	18.8	28.2



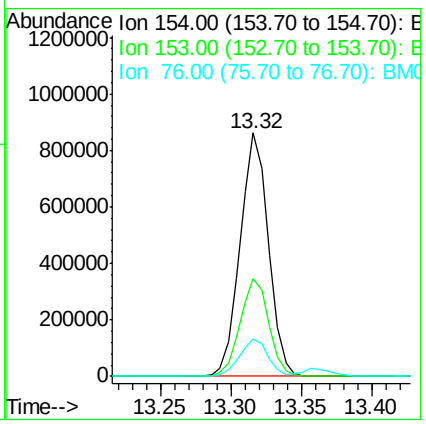


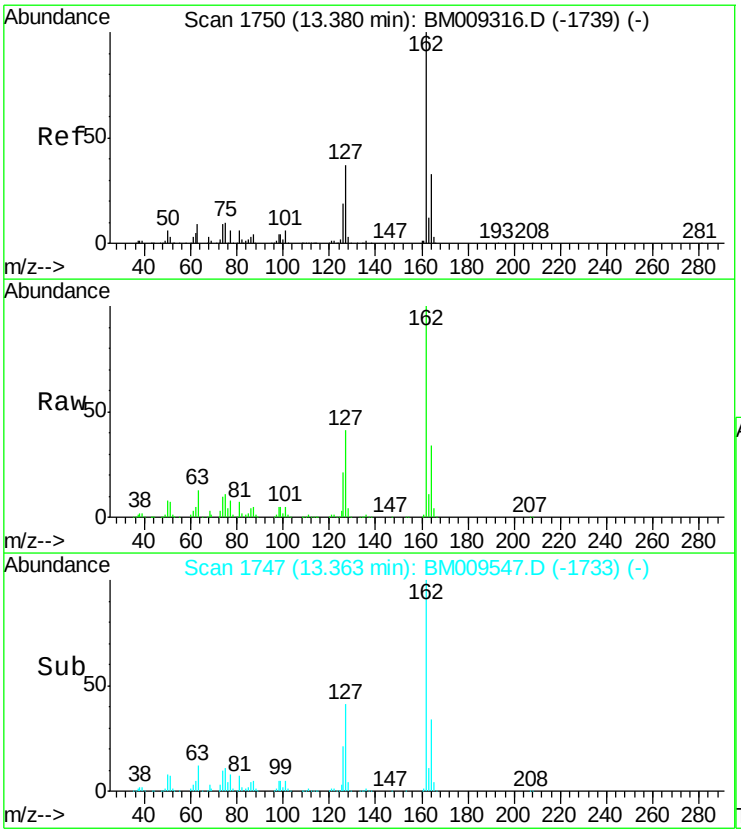
#45
1,1'-Biphenyl
Concen: 39.98 ng
RT: 13.32 min Scan# 1739
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 1205554

Ion	Ratio	Lower	Upper
154	100		
153	40.2	20.7	60.7
76	15.3	0.0	30.9

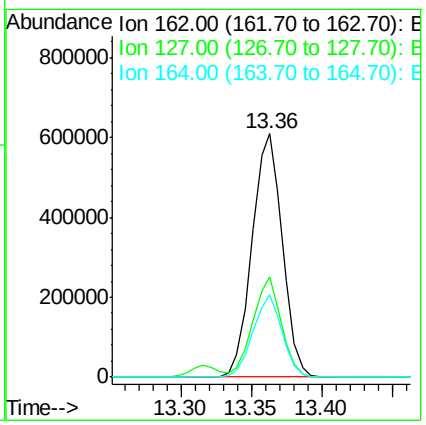


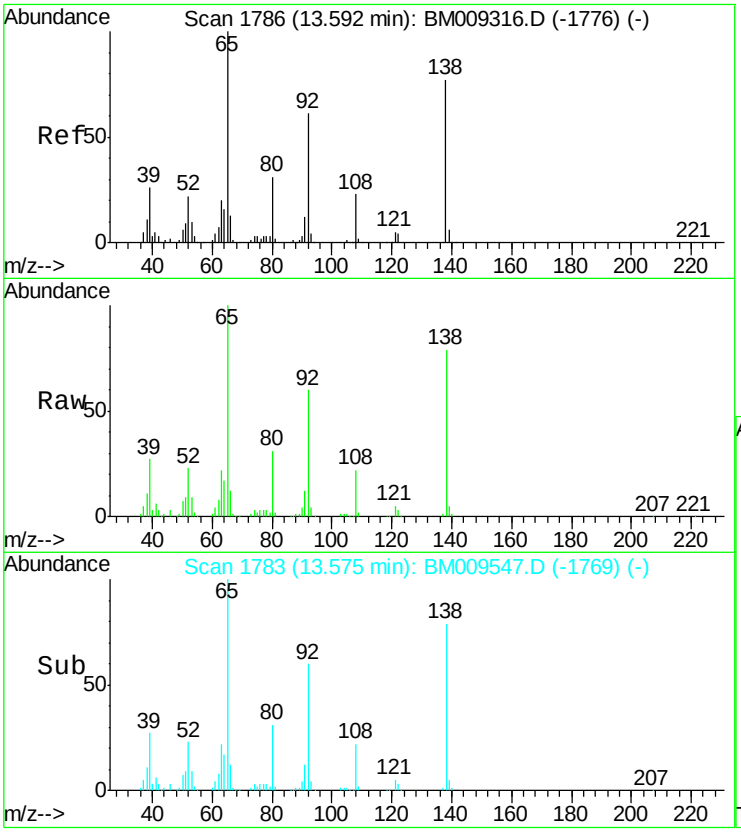


#46
2-Chloronaphthalene
Concen: 39.23 ng
RT: 13.36 min Scan# 1747
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:162 Resp: 918936

Ion	Ratio	Lower	Upper
162	100		
127	41.0	26.9	40.3#
164	33.6	26.8	40.2



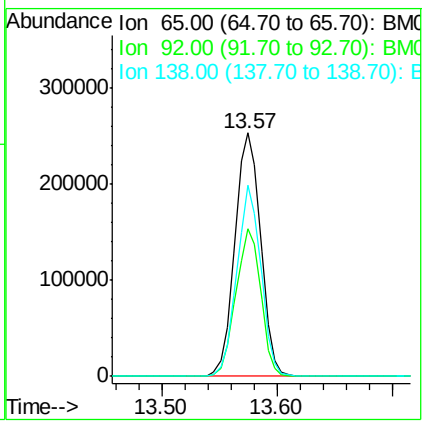


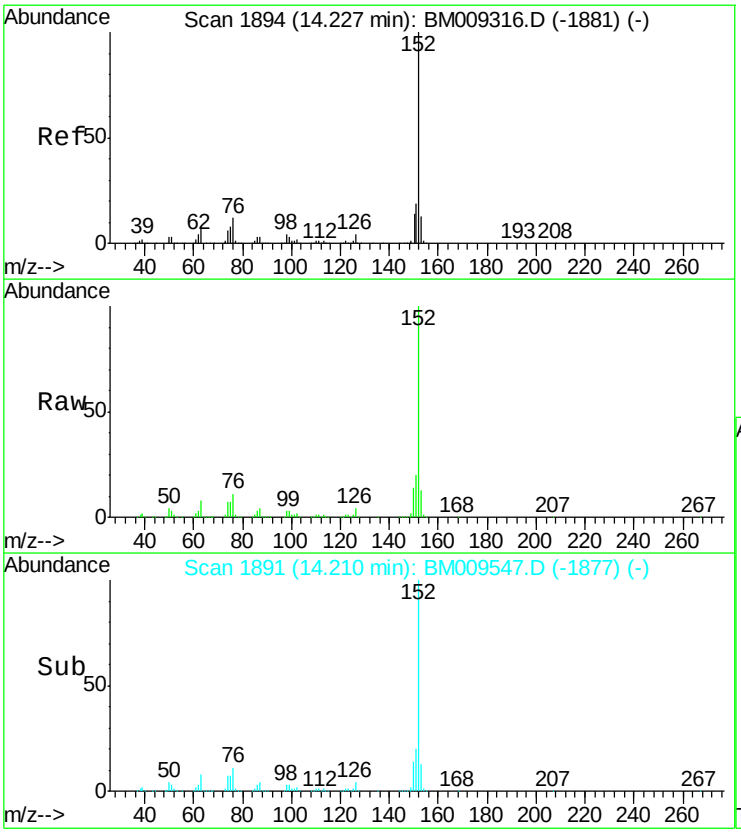
#47
2-Nitroaniline
Concen: 45.32 ng
RT: 13.57 min Scan# 1783
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 65 Resp: 391106

Ion	Ratio	Lower	Upper
65	100		
92	60.4	59.1	88.7
138	78.6	93.9	140.9#

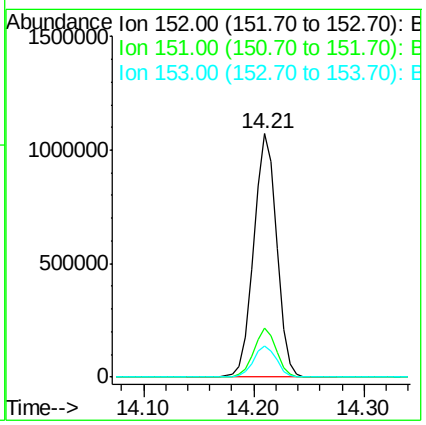


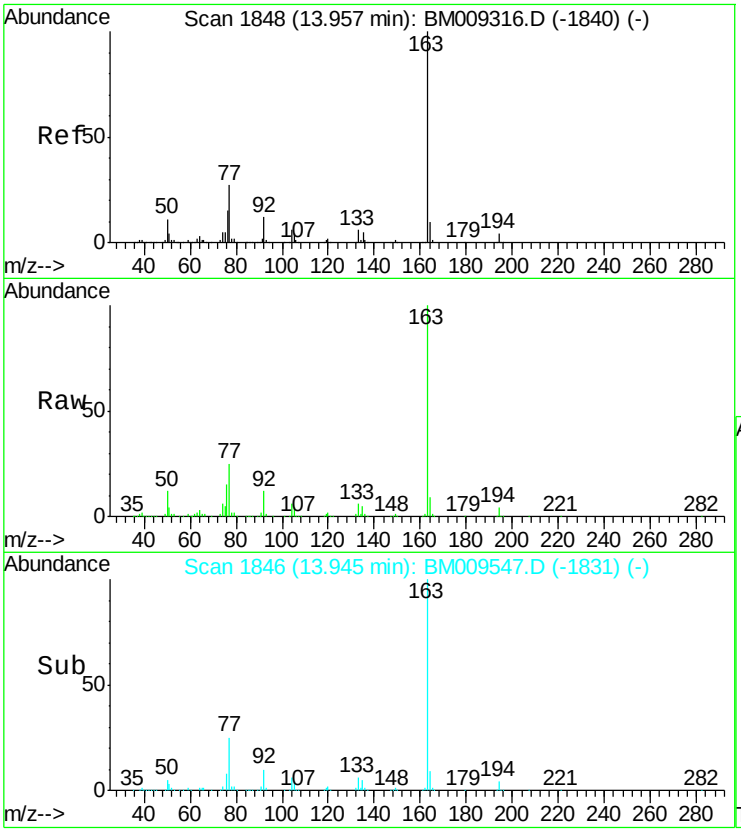


#48
Acenaphthylene
Concen: 41.06 ng
RT: 14.21 min Scan# 1891
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:152 Resp: 1566570

Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.9	23.9
153	12.9	10.6	16.0



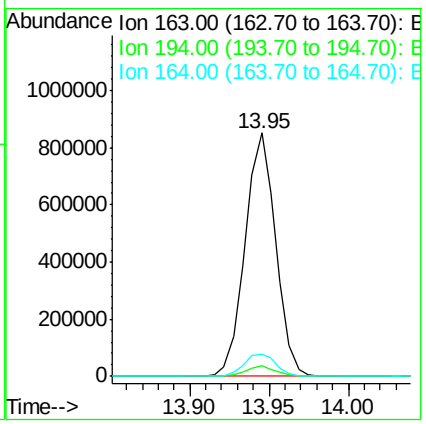


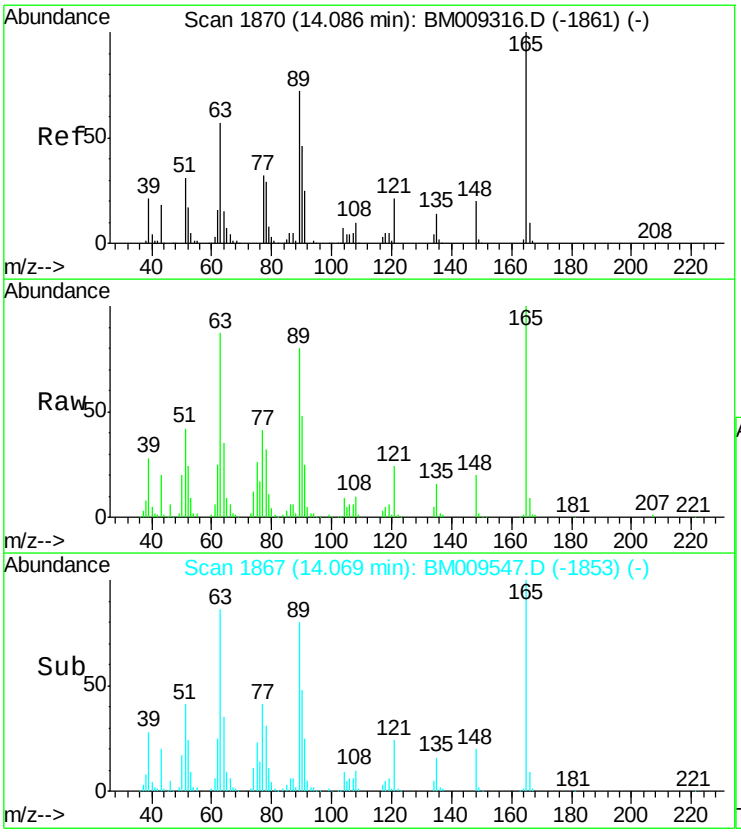
#49
Dimethylphthalate
Concen: 41.04 ng
RT: 13.95 min Scan# 1846
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:163 Resp: 1141754

Ion	Ratio	Lower	Upper
163	100		
194	4.2	2.7	4.1#
164	9.3	8.2	12.2

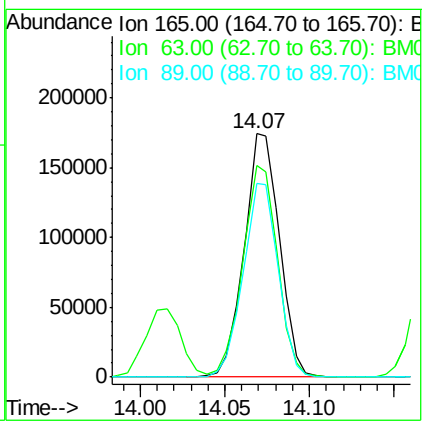


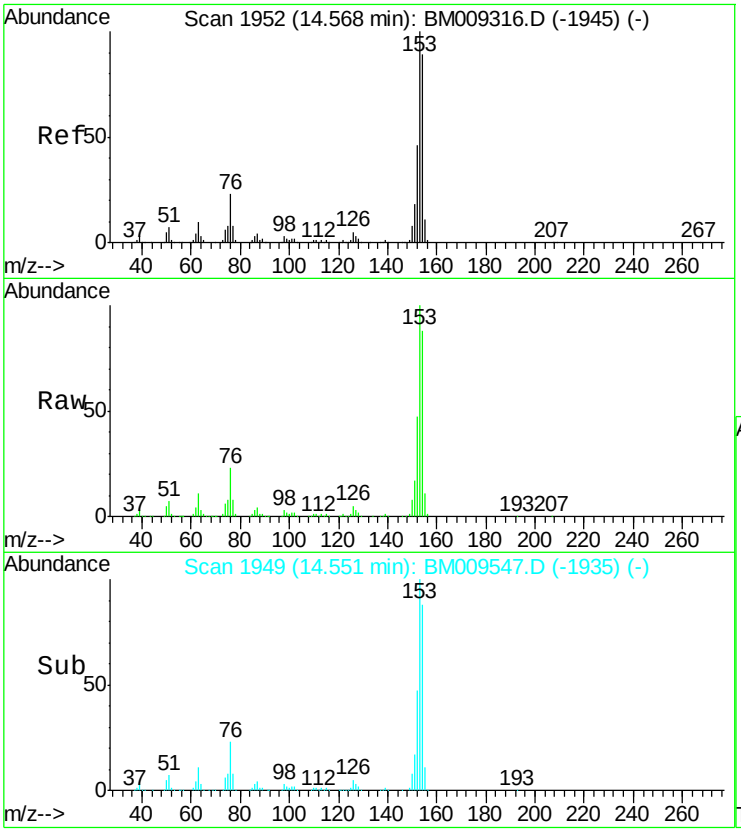


#50
2,6-Dinitrotoluene
Concen: 42.43 ng
RT: 14.07 min Scan# 1867
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:165 Resp: 254356

Ion	Ratio	Lower	Upper
165	100		
63	86.8	44.1	66.1#
89	79.6	44.3	66.5#



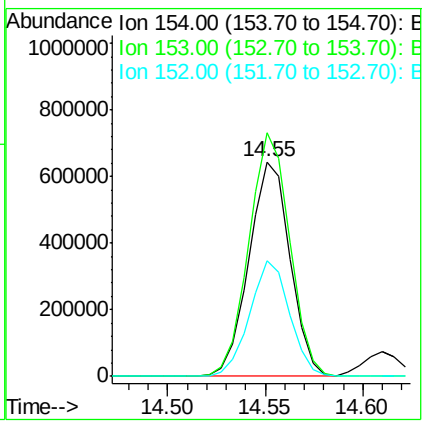


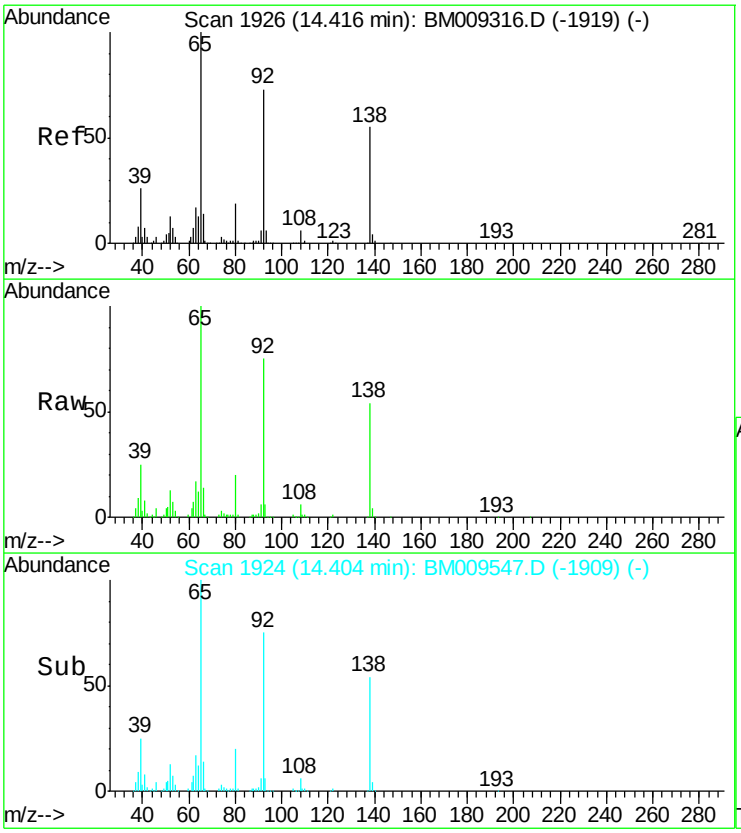
#51
Acenaphthene
Concen: 40.71 ng
RT: 14.55 min Scan# 1949
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 936991

Ion	Ratio	Lower	Upper
154	100		
153	113.5	90.0	135.0
152	53.7	42.6	63.8

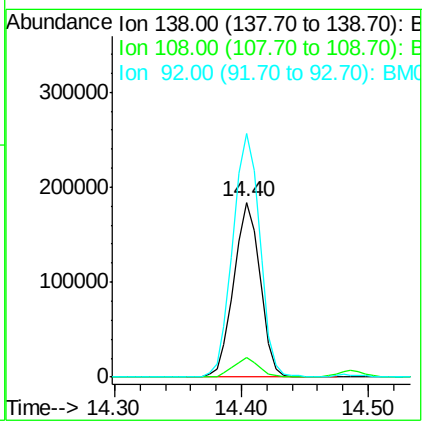


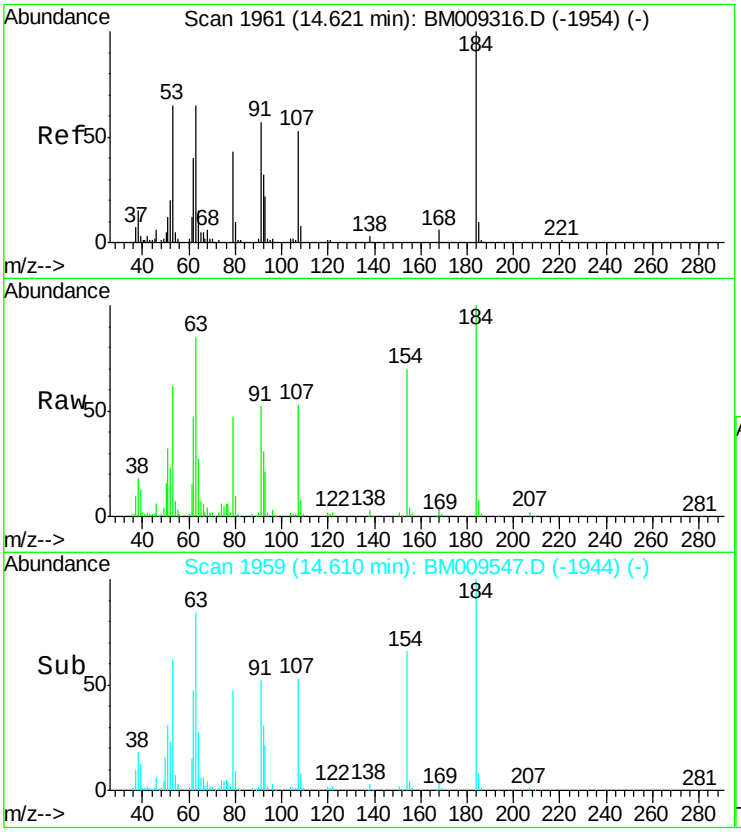


#52
3-Nitroaniline
Concen: 44.78 ng
RT: 14.40 min Scan# 1924
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:138 Resp: 264476

Ion	Ratio	Lower	Upper
138	100		
108	11.2	7.3	10.9#
92	139.3	76.6	114.8#



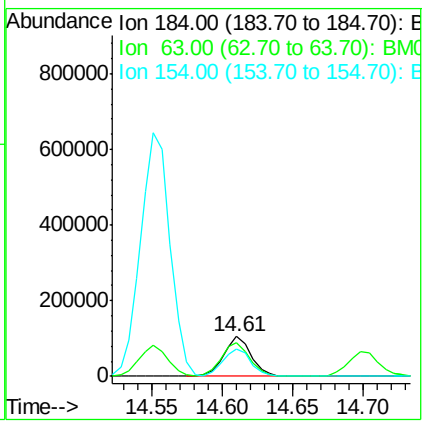


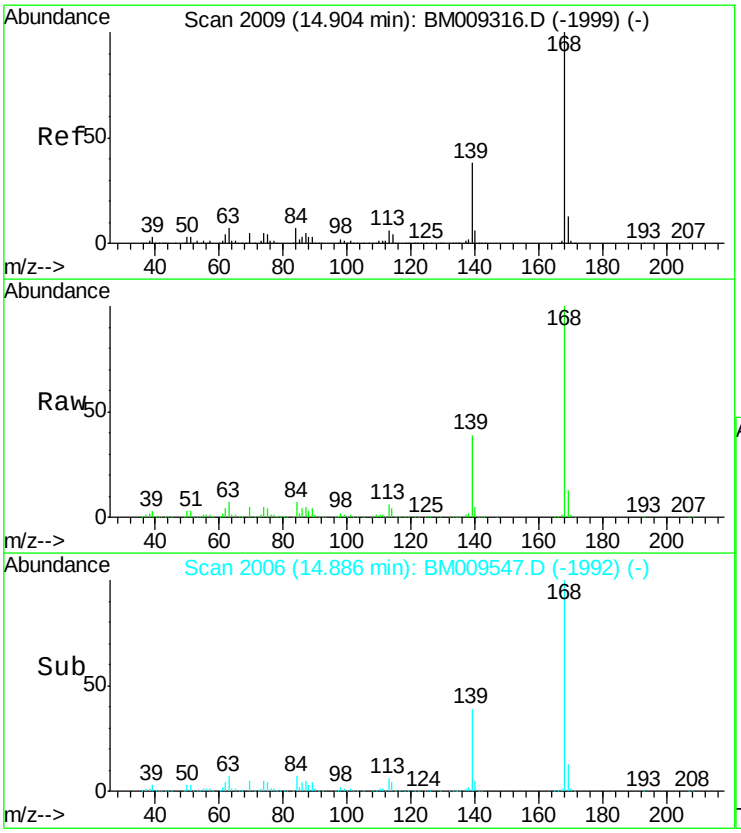
#53
2,4-Dinitrophenol
Concen: 38.02 ng
RT: 14.61 min Scan# 1959
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 141266

Ion	Ratio	Lower	Upper
184	100		
63	85.2	69.2	103.8
154	70.4	53.3	79.9

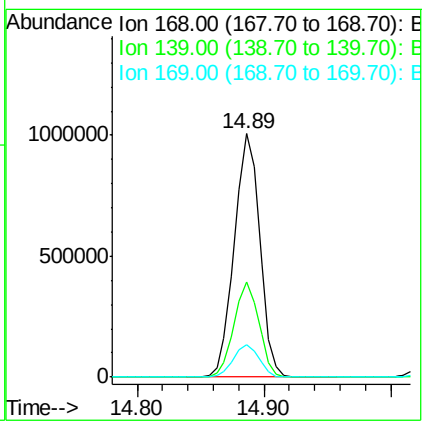


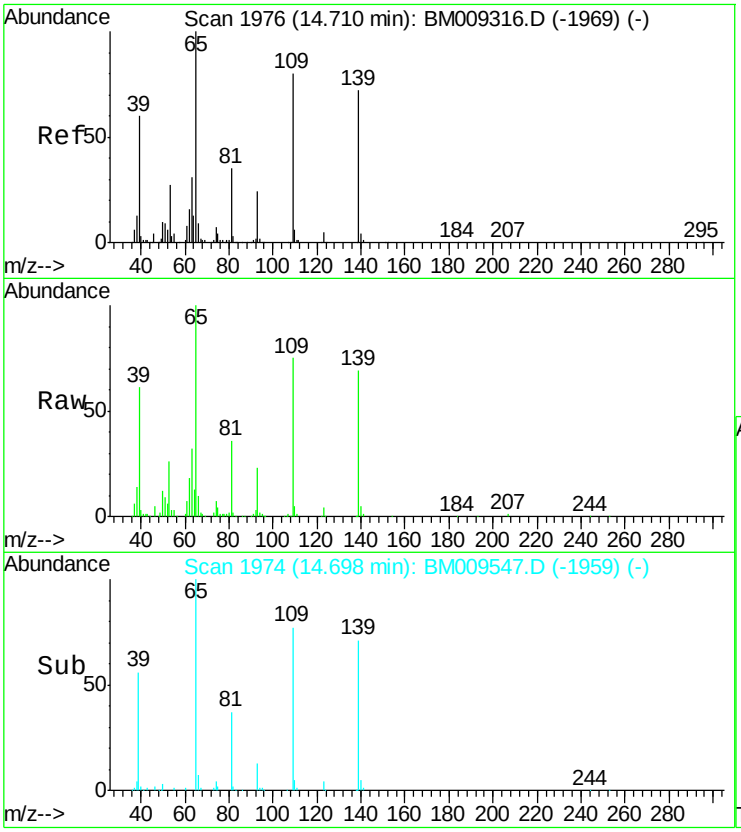


#54
Dibenzofuran
Concen: 40.97 ng
RT: 14.89 min Scan# 2006
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:168 Resp: 1394686

Ion	Ratio	Lower	Upper
168	100		
139	38.9	27.3	40.9
169	13.3	10.6	16.0



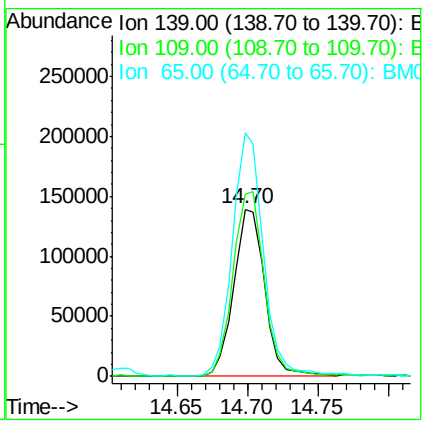


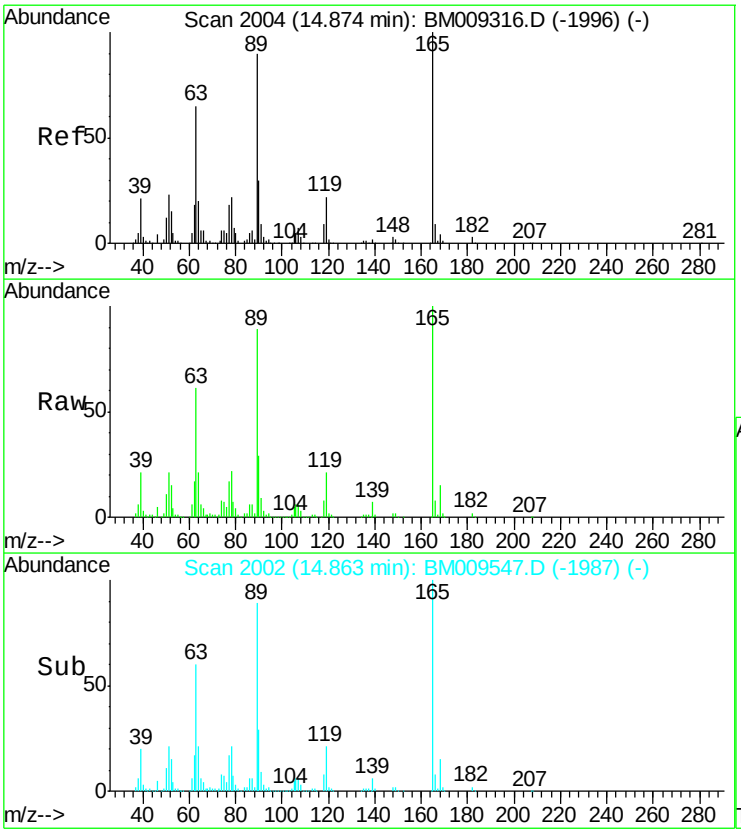
#55
4-Nitrophenol
Concen: 44.04 ng
RT: 14.70 min Scan# 1974
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:139 Resp: 214991

Ion	Ratio	Lower	Upper
139	100		
109	109.4	37.7	77.7#
65	146.0	49.9	89.9#

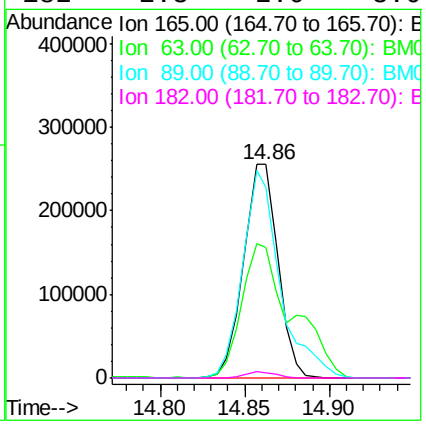


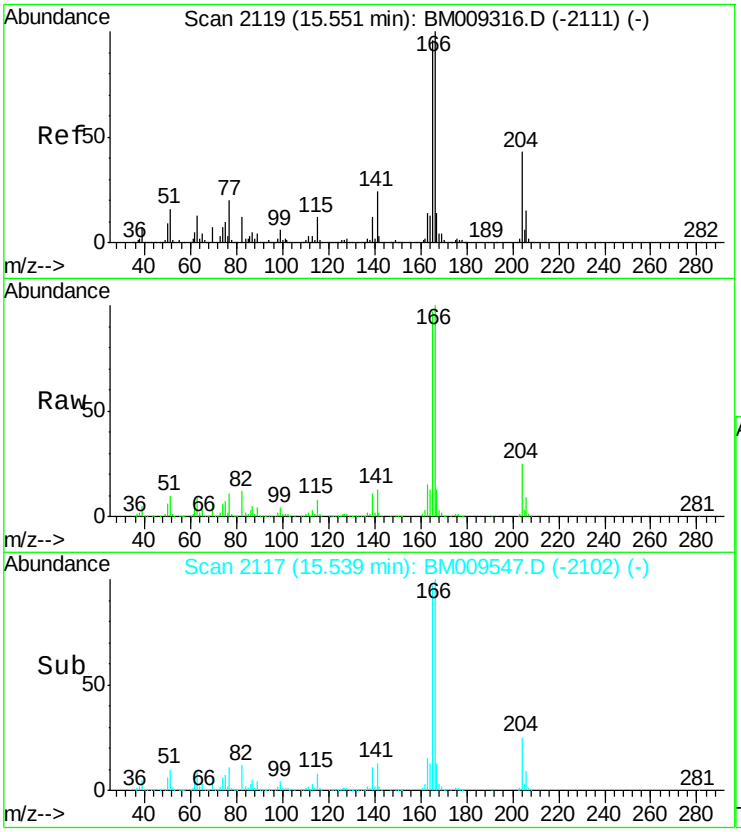


#56
2,4-Dinitrotoluene
Concen: 44.69 ng
RT: 14.86 min Scan# 2002
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:165 Resp: 362463

Ion	Ratio	Lower	Upper
165	100		
63	60.9	52.4	78.6
89	89.4	72.4	108.6
182	2.3	2.0	3.0



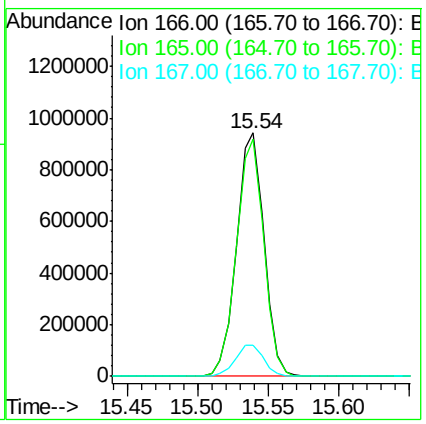


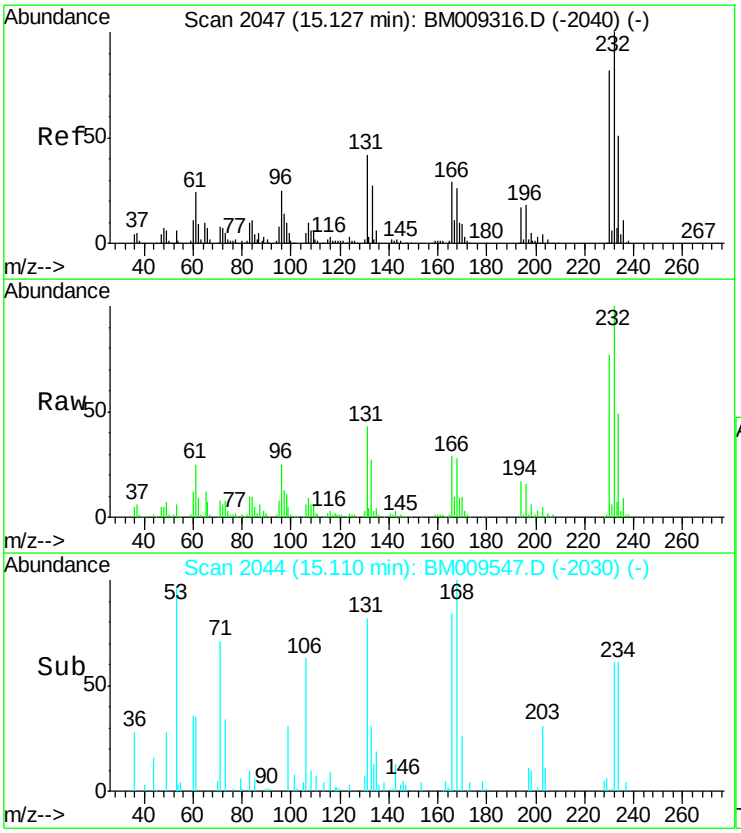
#57
Fluorene
Concen: 41.81 ng
RT: 15.54 min Scan# 2117
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:166 Resp: 1279244

Ion	Ratio	Lower	Upper
166	100		
165	97.4	79.0	118.4
167	12.7	10.3	15.5

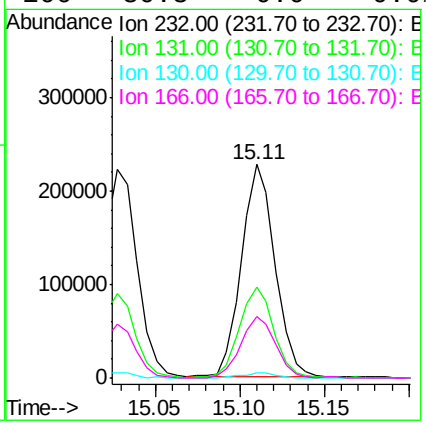


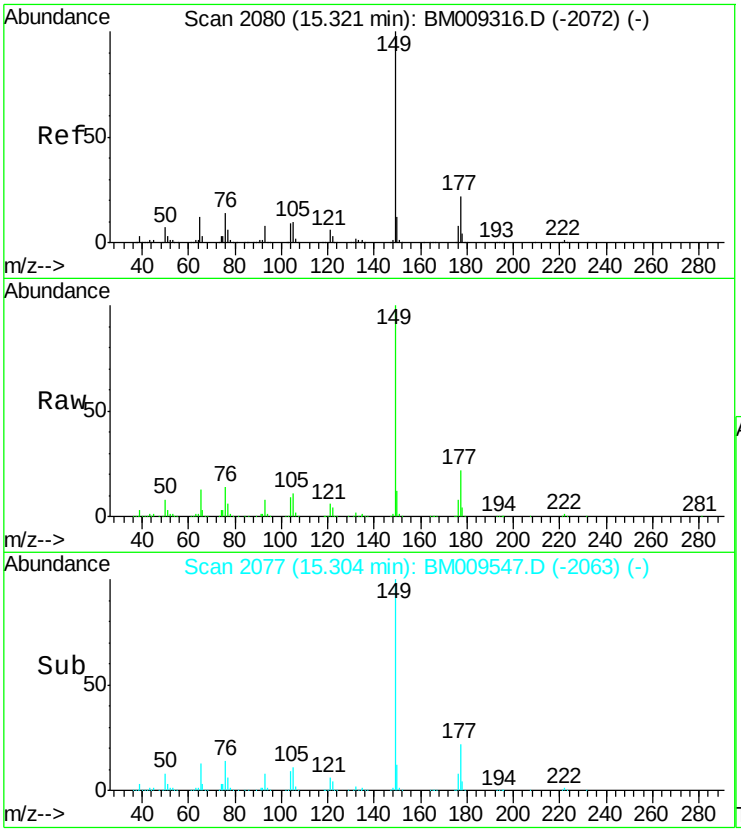


#58
2,3,4,6-Tetrachlorophenol
Concen: 42.55 ng
RT: 15.11 min Scan# 2044
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:232 Resp: 314090

Ion	Ratio	Lower	Upper
232	100		
131	44.4	0.0	0.0#
130	2.6	0.0	0.0#
166	30.3	0.0	0.0#



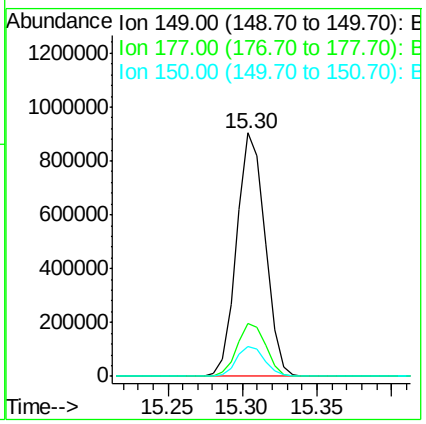


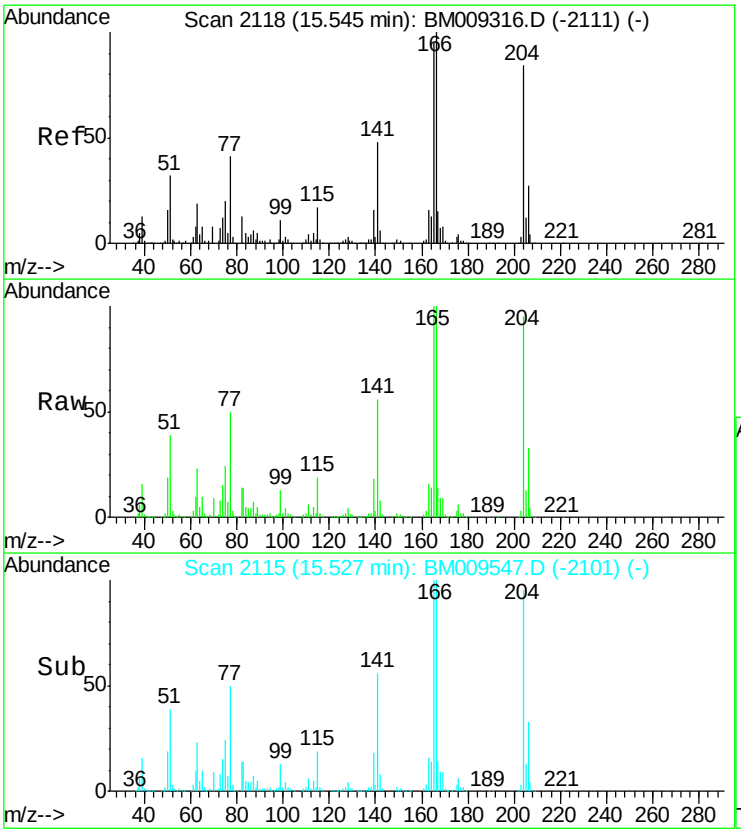
#59
Diethylphthalate
Concen: 42.54 ng
RT: 15.30 min Scan# 2077
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 1200531

Ion	Ratio	Lower	Upper
149	100		
177	21.9	18.3	27.5
150	12.1	9.8	14.8

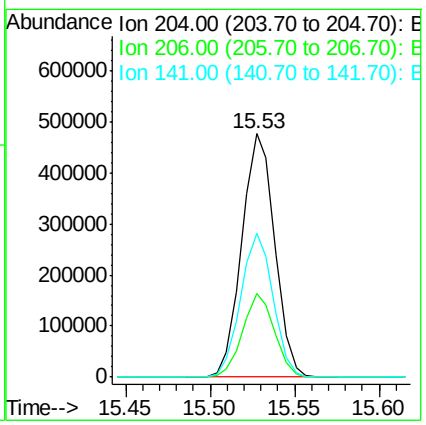


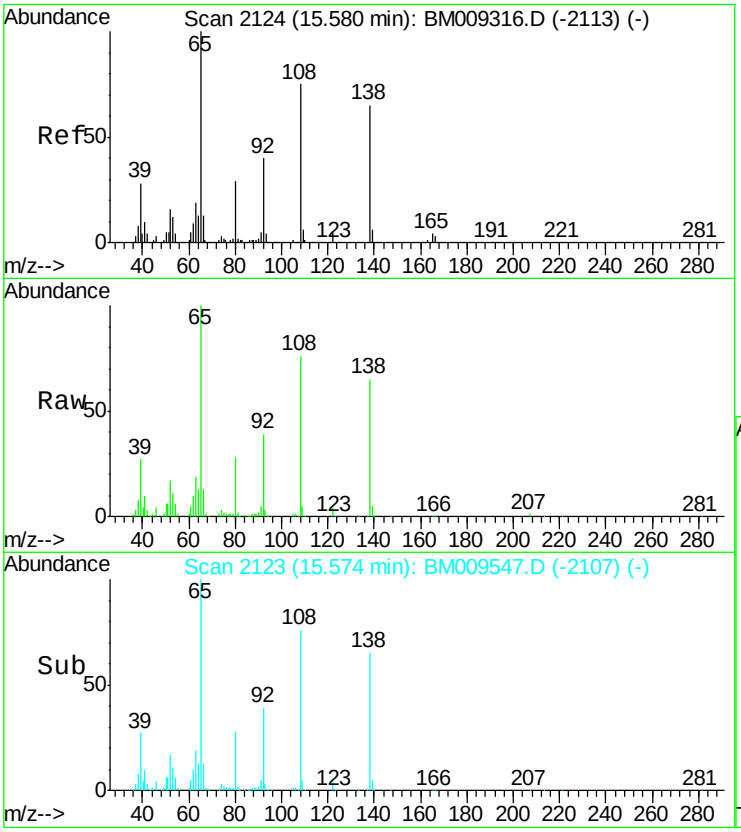


#60
4-Chlorophenyl-phenylether
Concen: 40.48 ng
RT: 15.53 min Scan# 2115
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:204 Resp: 646680

Ion	Ratio	Lower	Upper
204	100		
206	34.5	26.6	39.8
141	59.0	45.2	67.8



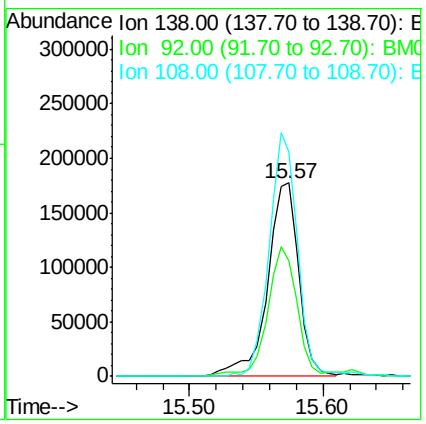


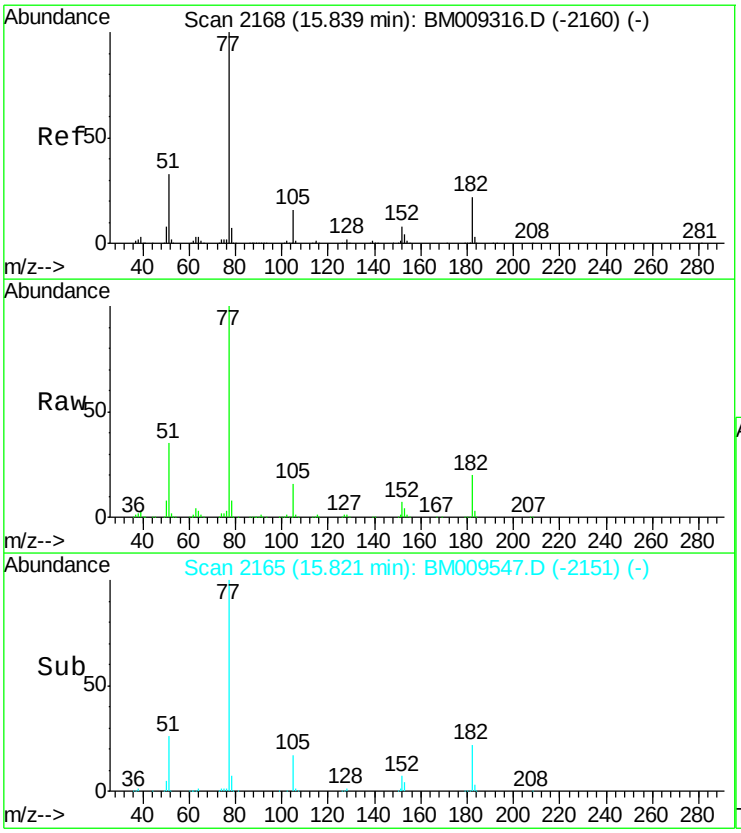
#61
4-Nitroaniline
Concen: 45.33 ng
RT: 15.57 min Scan# 2123
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:138 Resp: 290842

Ion	Ratio	Lower	Upper
138	100		
92	60.1	16.7	56.7#
108	115.9	37.6	77.6#

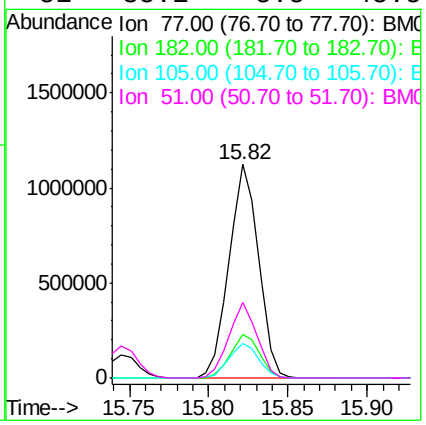


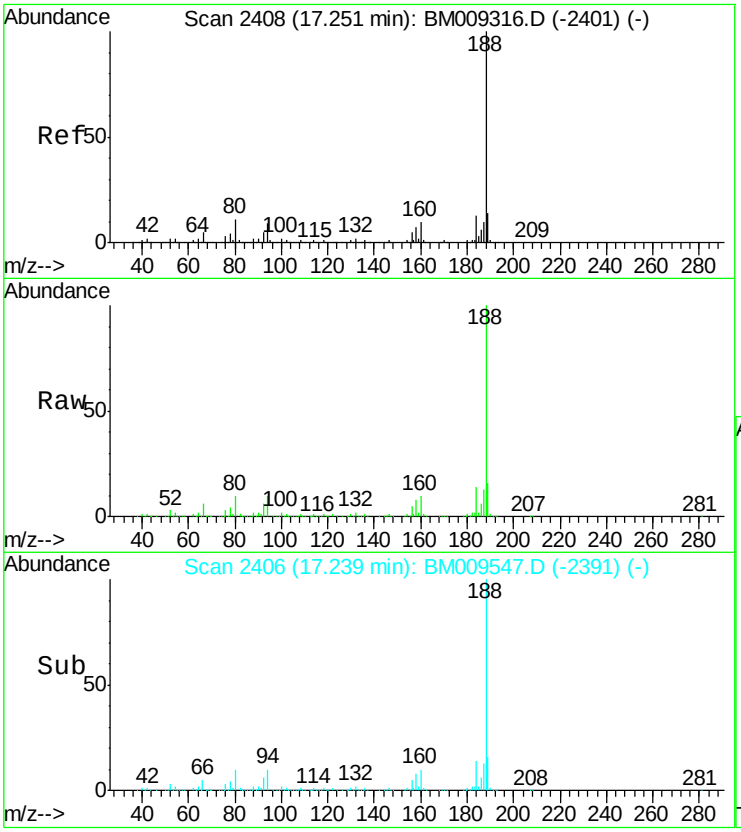


#62
Azobenzene
Concen: 43.93 ng
RT: 15.82 min Scan# 2165
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion: 77 Resp: 1447338

Ion	Ratio	Lower	Upper
77	100		
182	20.2	6.5	46.5
105	16.0	3.8	43.8
51	35.1	5.5	45.5



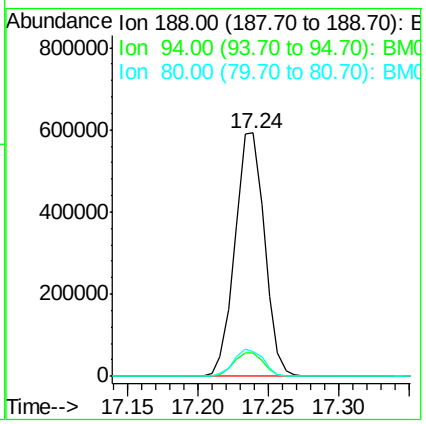


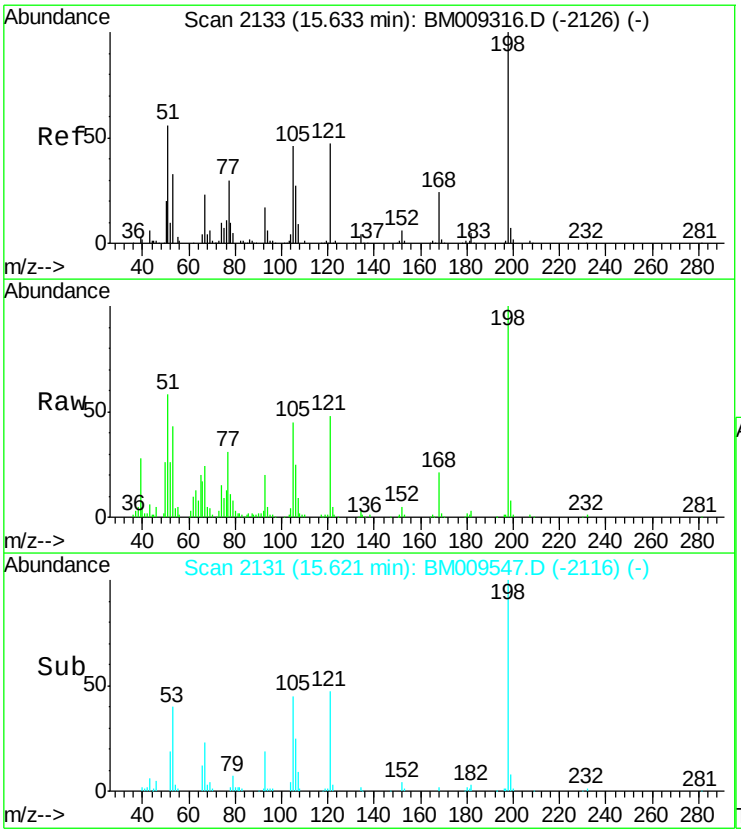
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.24 min Scan# 2406
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:188 Resp: 865983

Ion	Ratio	Lower	Upper
188	100		
94	9.6	8.7	13.1
80	10.1	9.3	13.9

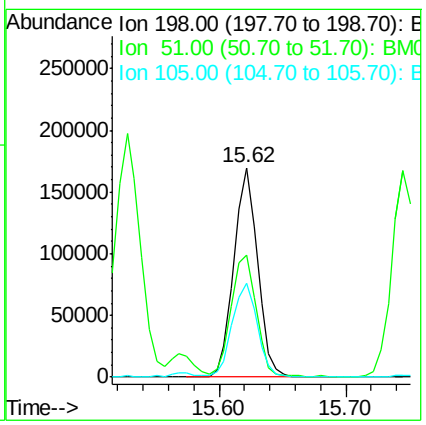


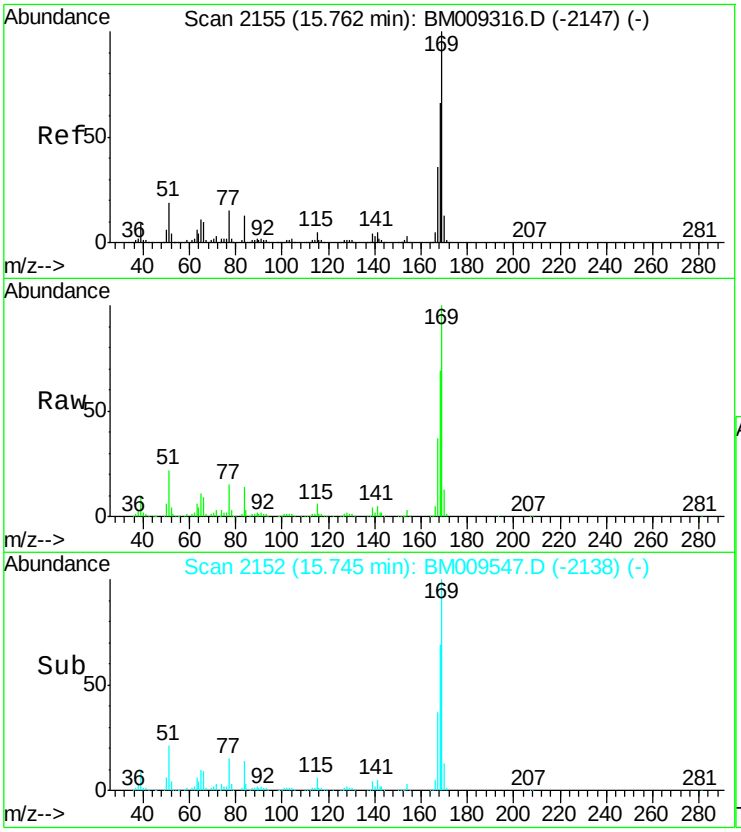


#64
4,6-Dinitro-2-methylphenol
Concen: 40.37 ng
RT: 15.62 min Scan# 2131
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:198 Resp: 220272

Ion	Ratio	Lower	Upper
198	100		
51	58.0	28.8	68.8
105	44.9	30.5	70.5



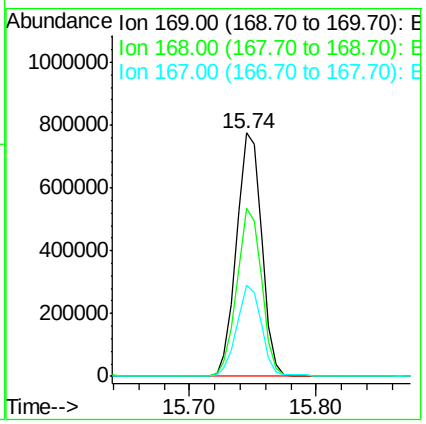


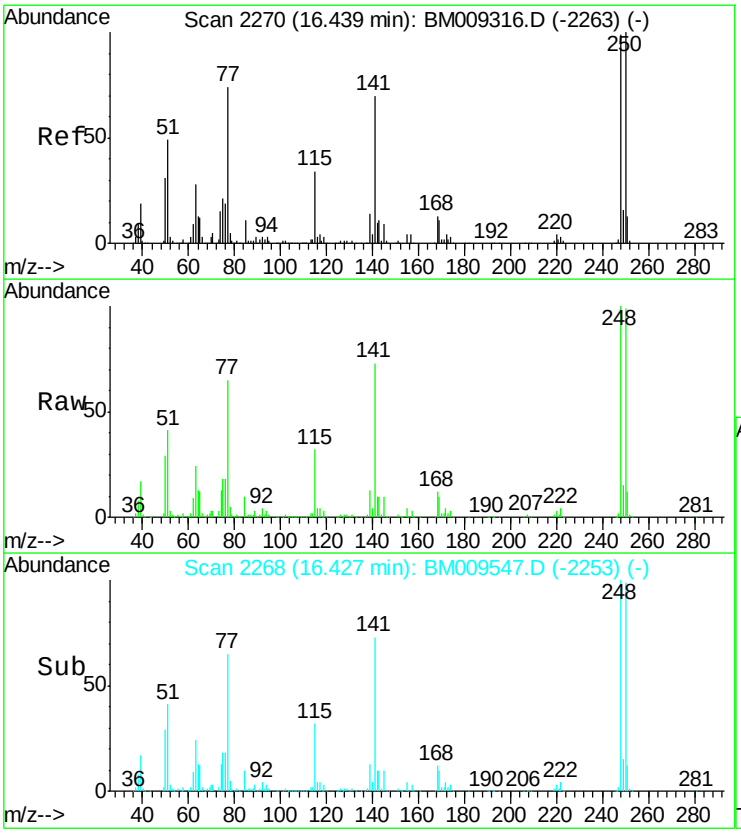
#65
n-Nitrosodiphenylamine
Concen: 40.15 ng
RT: 15.74 min Scan# 2152
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:169 Resp: 1056300

Ion	Ratio	Lower	Upper
169	100		
168	69.3	53.9	80.9
167	37.5	28.9	43.3

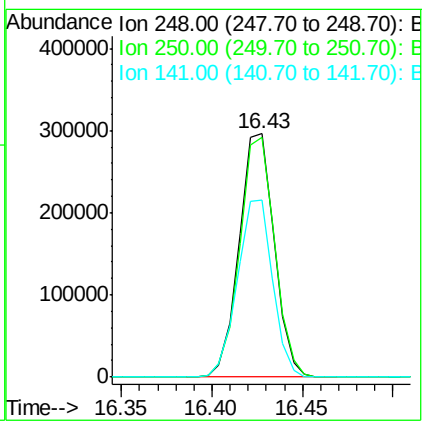


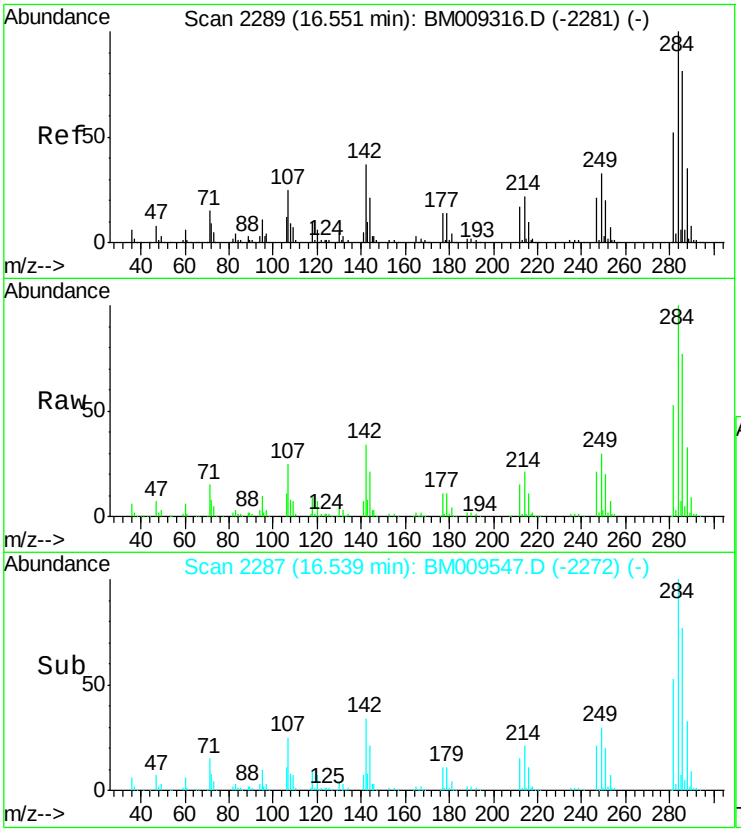


#66
4-Bromophenyl-phenylether
Concen: 39.75 ng
RT: 16.43 min Scan# 2268
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:248 Resp: 398864

Ion	Ratio	Lower	Upper
248	100		
250	98.7	77.4	116.0
141	72.9	45.2	67.8#



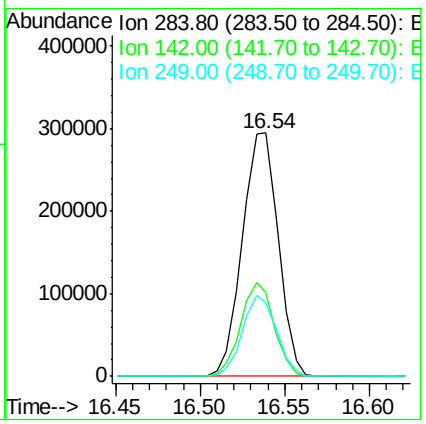


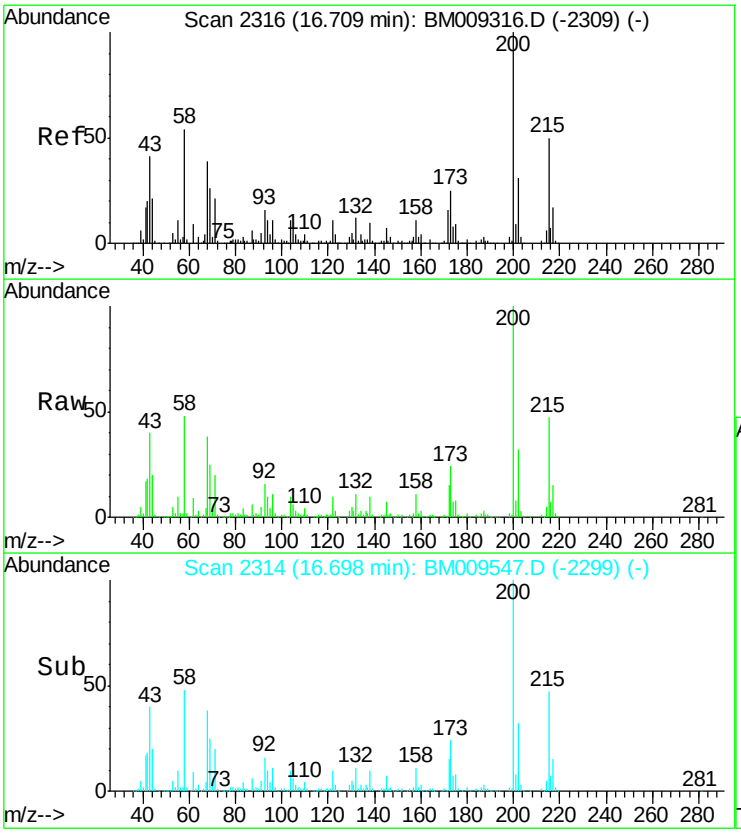
#67
Hexachlorobenzene
Concen: 39.69 ng
RT: 16.54 min Scan# 2287
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:284 Resp: 436456

Ion	Ratio	Lower	Upper
284	100		
142	34.4	20.4	30.6#
249	30.2	23.8	35.6

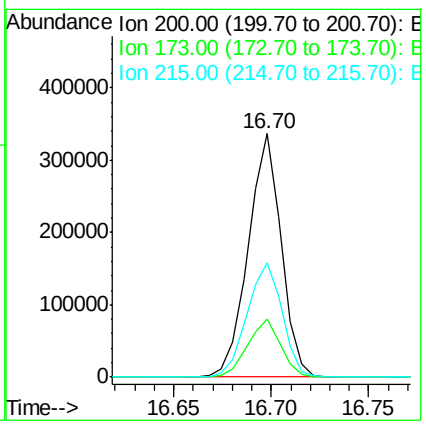


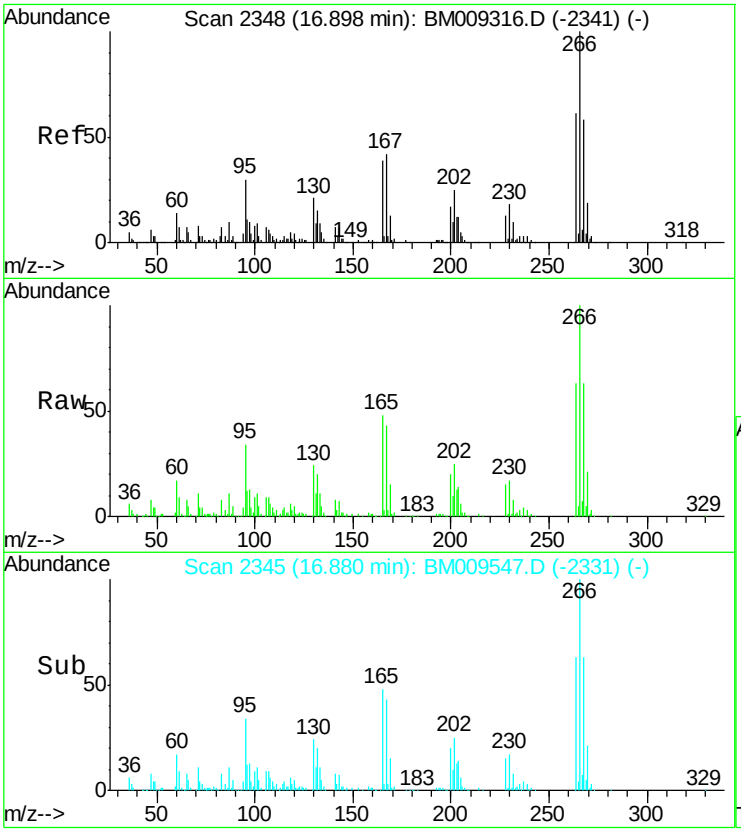


#68
Atrazine
Concen: 39.85 ng
RT: 16.70 min Scan# 2314
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:200 Resp: 394211

Ion	Ratio	Lower	Upper
200	100		
173	23.9	4.8	44.8
215	46.7	26.9	66.9



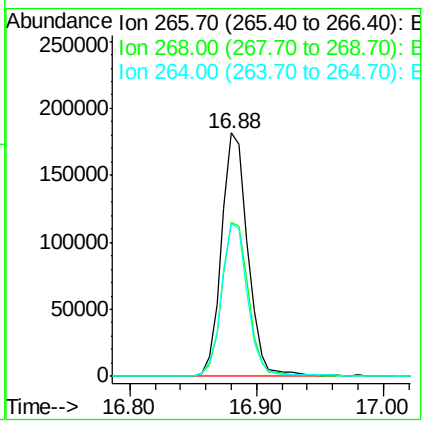


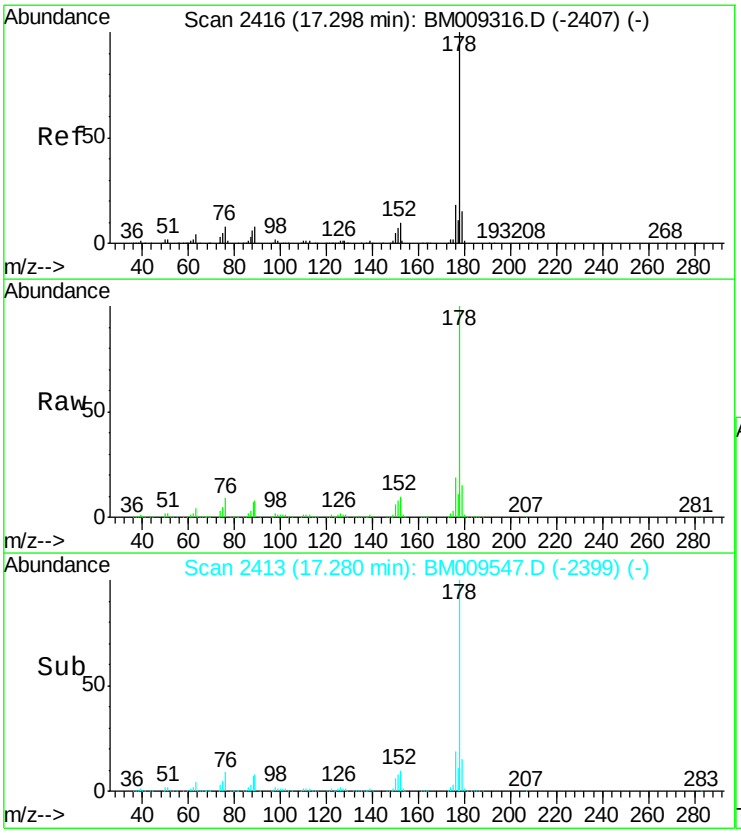
#69
Pentachlorophenol
Concen: 38.79 ng
RT: 16.88 min Scan# 2345
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:266 Resp: 260602

Ion	Ratio	Lower	Upper
266	100		
268	63.3	52.0	78.0
264	62.5	49.0	73.4

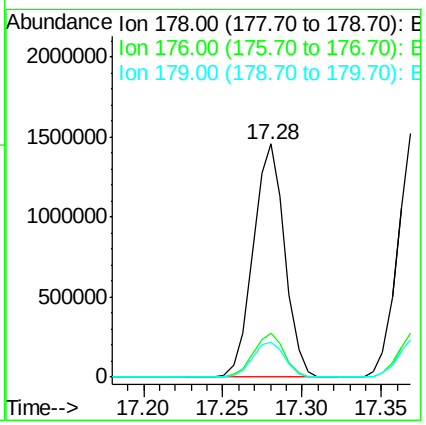


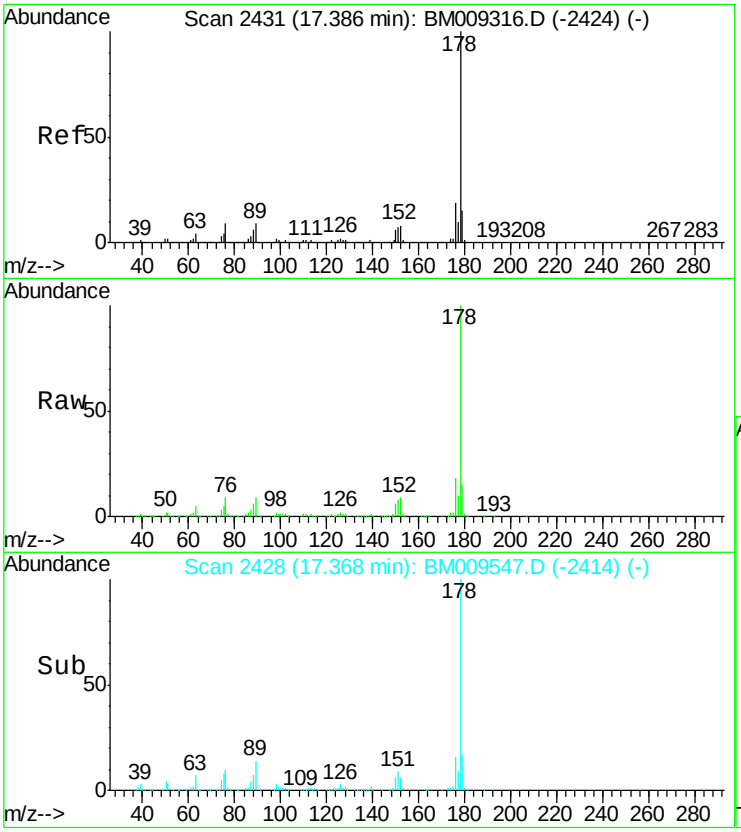


#70
Phenanthrene
Concen: 40.52 ng
RT: 17.28 min Scan# 2413
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:178 Resp: 2006310

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.2	22.8
179	14.9	12.1	18.1



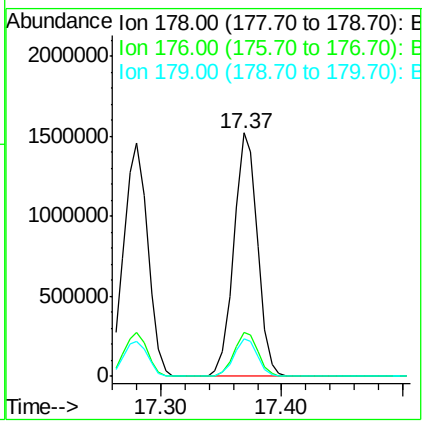


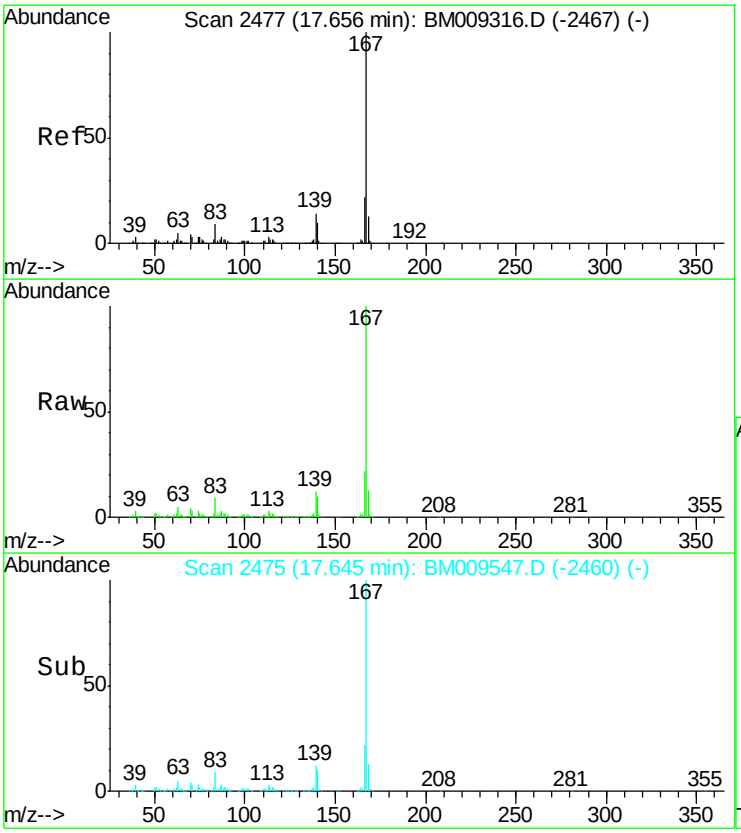
#71
Anthracene
Concen: 41.38 ng
RT: 17.37 min Scan# 2428
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 2074537

Ion	Ratio	Lower	Upper
178	100		
176	17.8	14.6	22.0
179	15.3	12.6	19.0

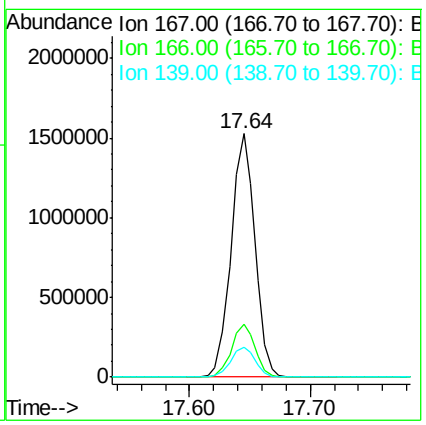


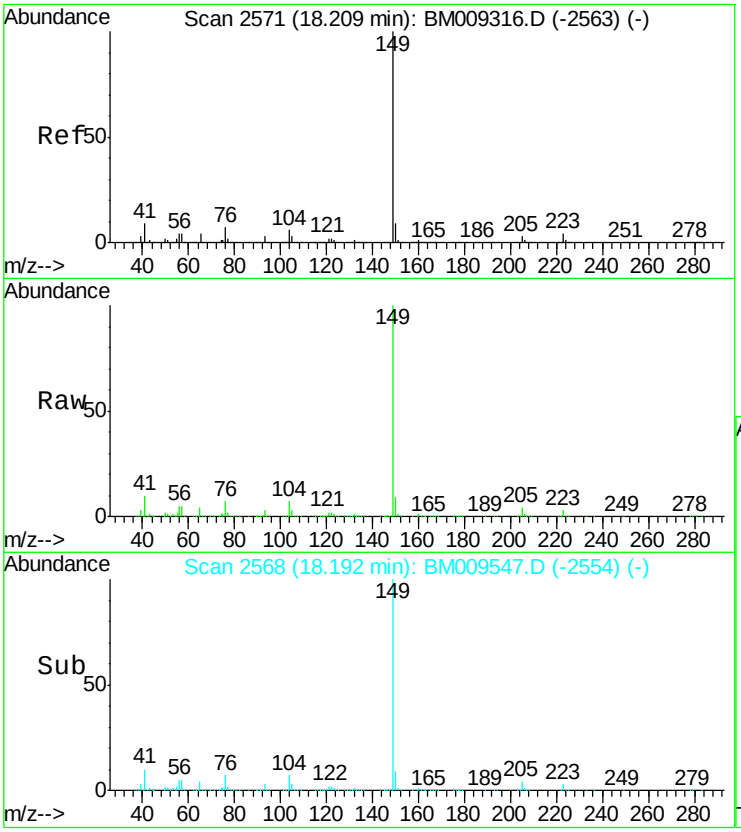


#72
Carbazole
Concen: 43.70 ng
RT: 17.64 min Scan# 2475
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:167 Resp: 2098267

Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.2	25.8
139	12.4	10.8	16.2



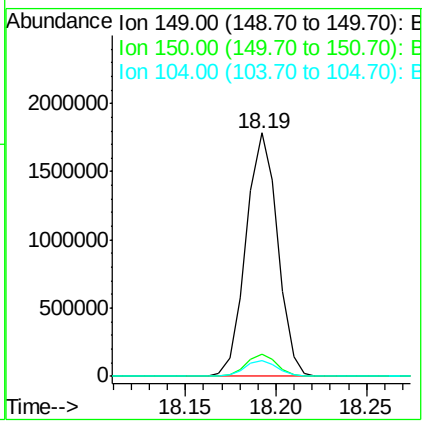


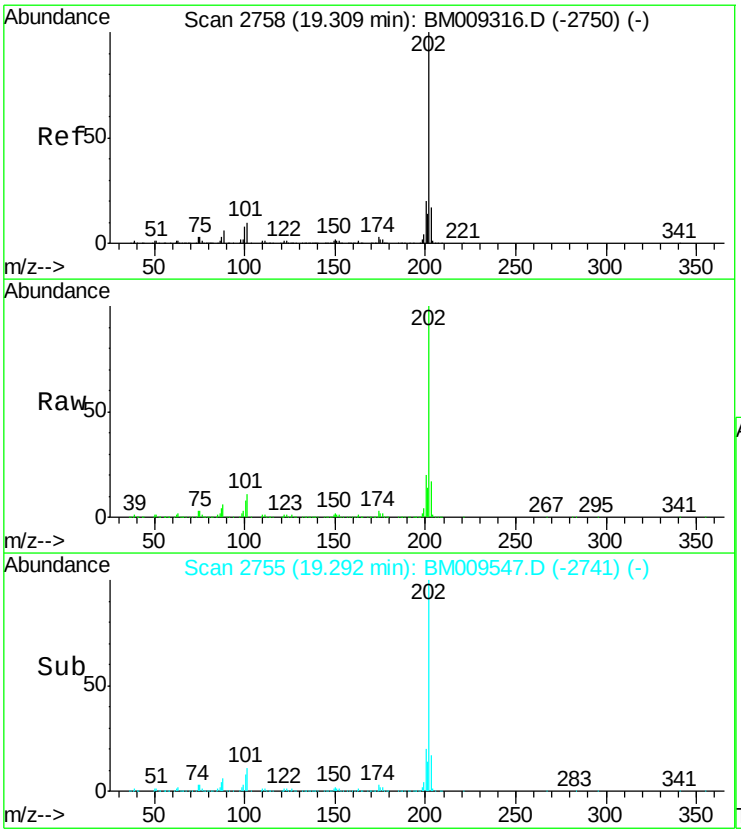
#73
Di-n-butylphthalate
Concen: 43.94 ng
RT: 18.19 min Scan# 2568
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 2154987

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.5	11.3
104	6.7	3.7	5.5#

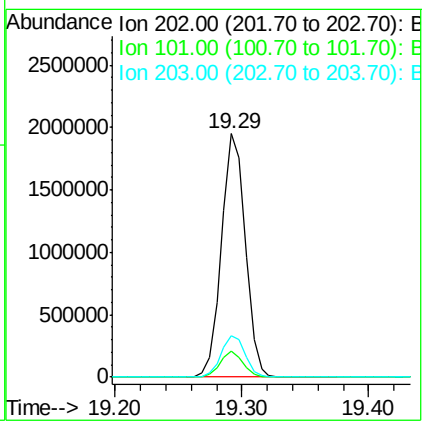


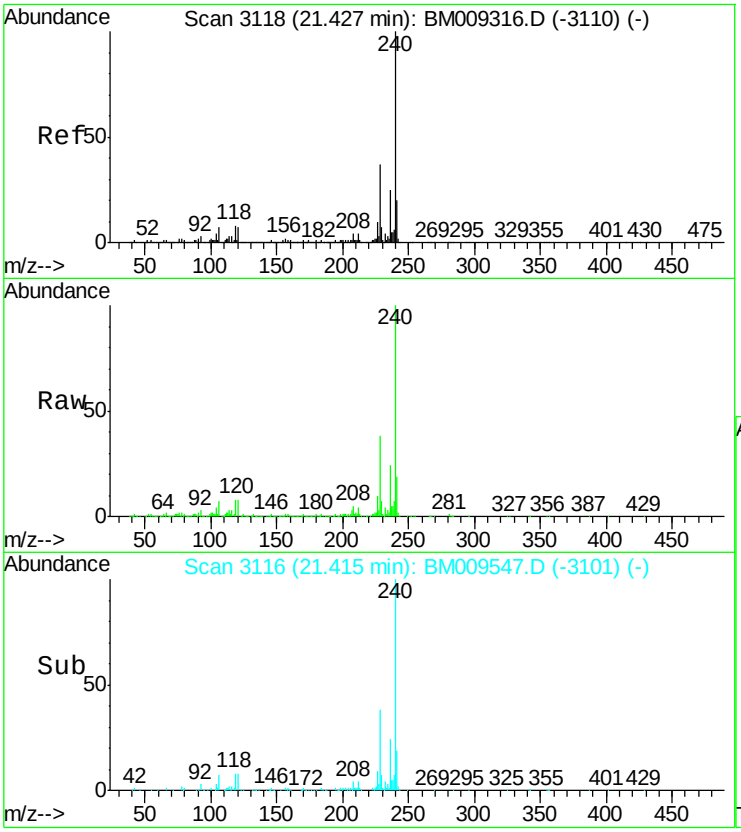


#74
Fluoranthene
Concen: 43.20 ng
RT: 19.29 min Scan# 2755
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:202 Resp: 2533619

Ion	Ratio	Lower	Upper
202	100		
101	10.7	0.0	28.7
203	17.2	0.0	37.2



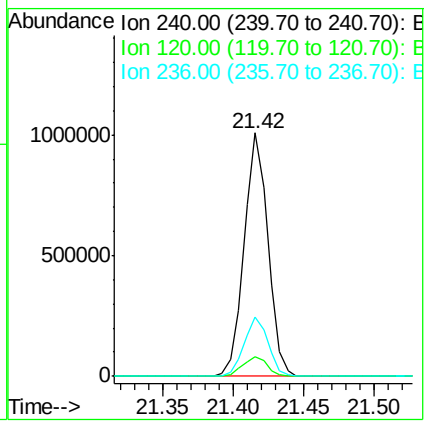


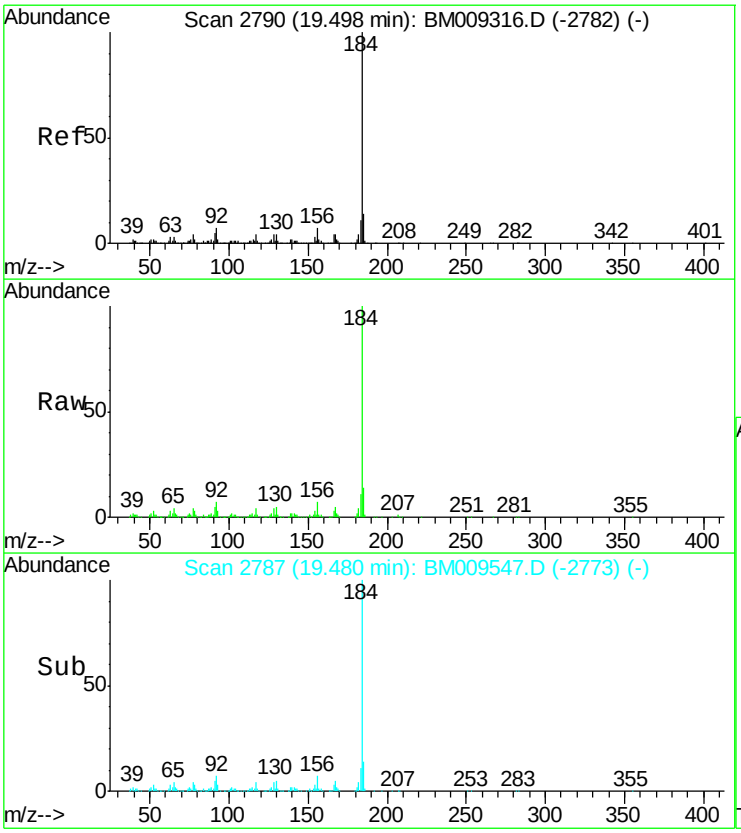
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.42 min Scan# 3116
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:240 Resp: 1188401

Ion	Ratio	Lower	Upper
240	100		
120	7.9	8.2	12.2#
236	24.5	20.0	30.0

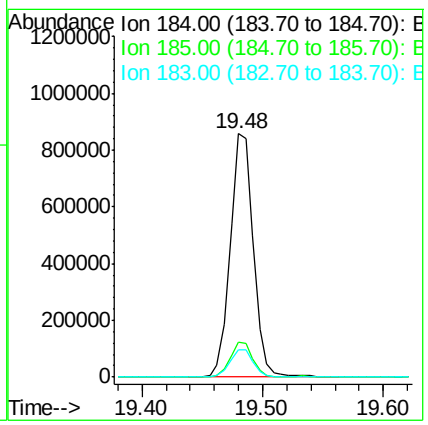


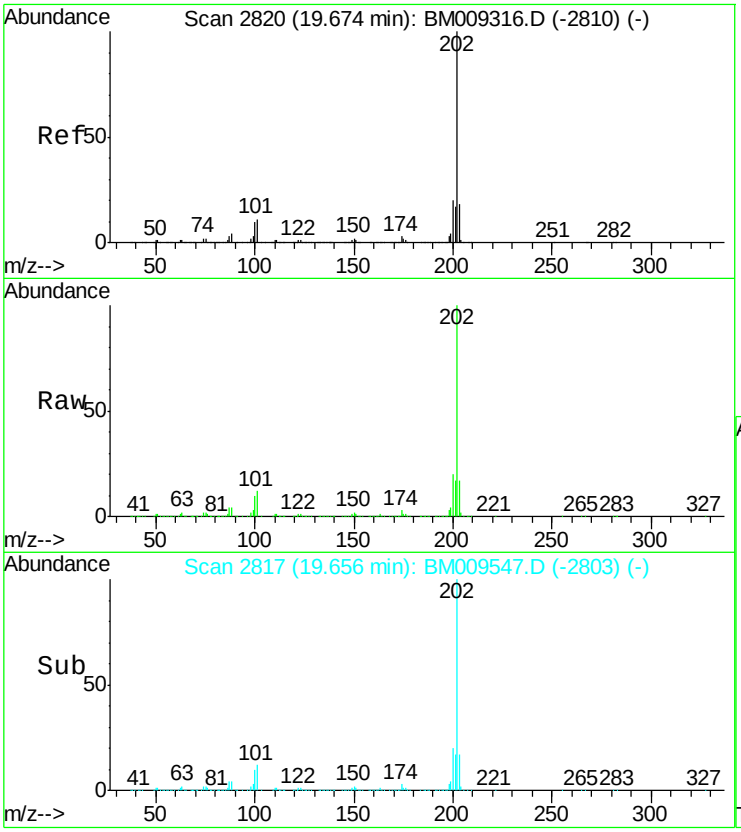


#76
Benzidine
Concen: 32.32 ng
RT: 19.48 min Scan# 2787
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:184 Resp: 1144674

Ion	Ratio	Lower	Upper
184	100		
185	14.3	11.3	16.9
183	11.1	8.9	13.3



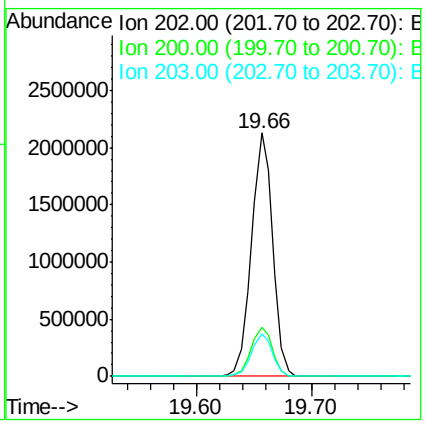


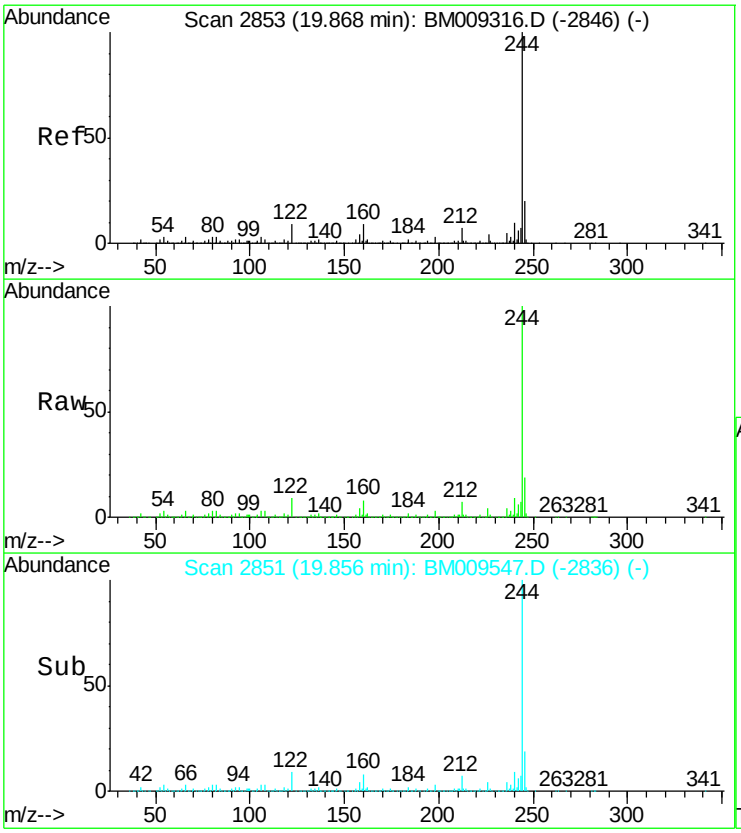
#77
Pyrene
Concen: 40.35 ng
RT: 19.66 min Scan# 2817
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 2719826

Ion	Ratio	Lower	Upper
202	100		
200	20.0	16.9	25.3
203	17.3	14.1	21.1

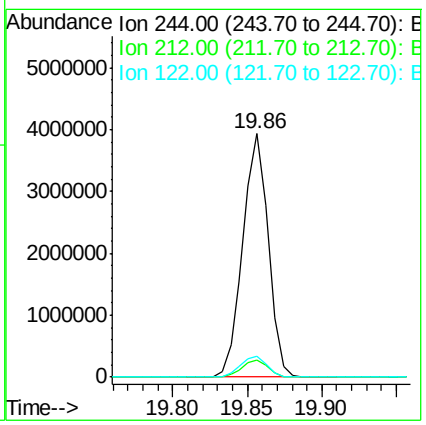


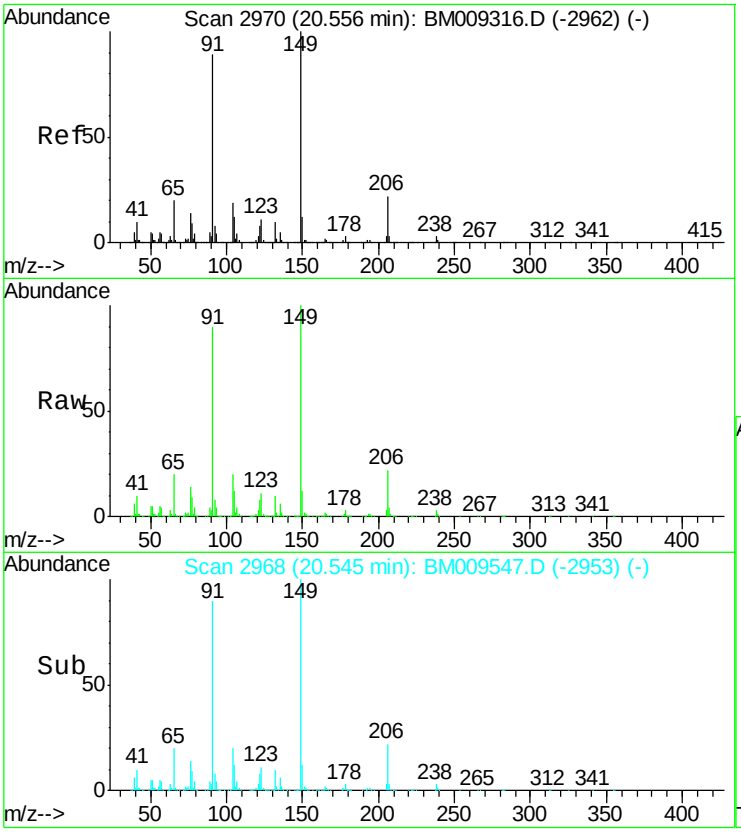


#78
Terphenyl-d14
Concen: 81.42 ng
RT: 19.86 min Scan# 2851
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:244 Resp: 4630201

Ion	Ratio	Lower	Upper
244	100		
212	6.9	4.9	7.3
122	8.7	6.2	9.4



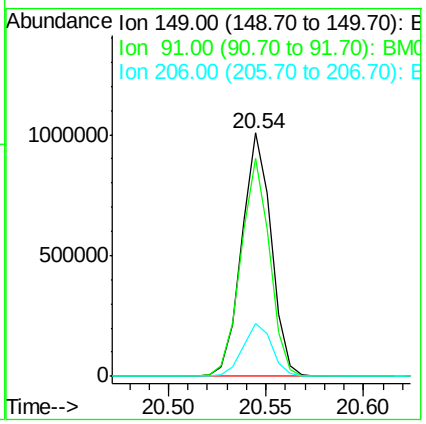


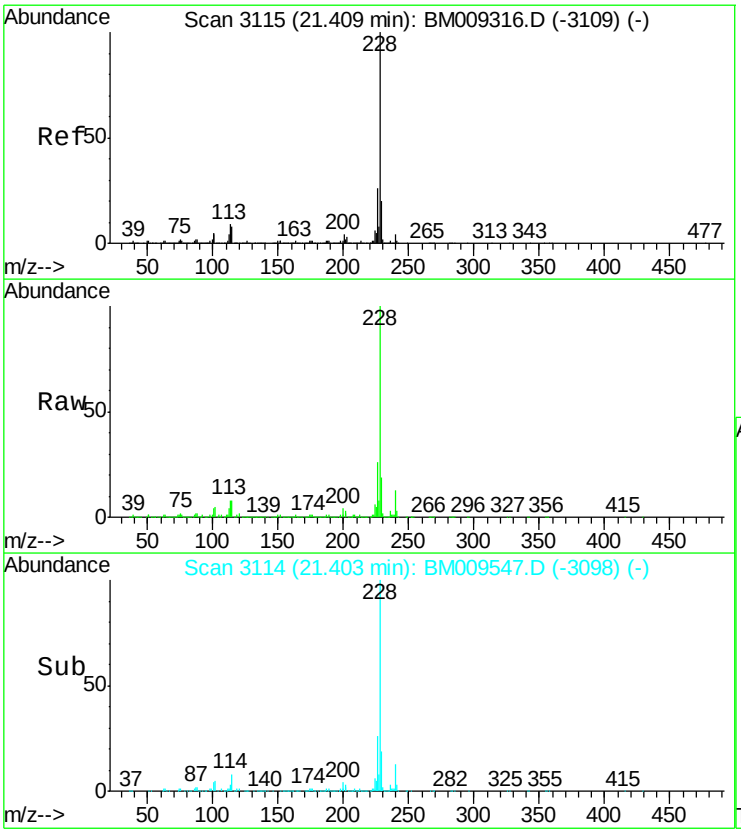
#79
Butylbenzylphthalate
Concen: 43.34 ng
RT: 20.54 min Scan# 2968
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 1051782

Ion	Ratio	Lower	Upper
149	100		
91	89.7	50.1	75.1#
206	21.8	16.2	24.2

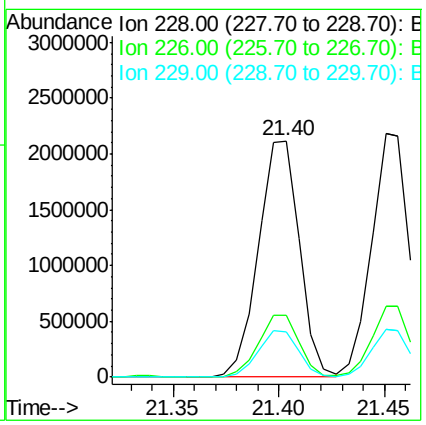


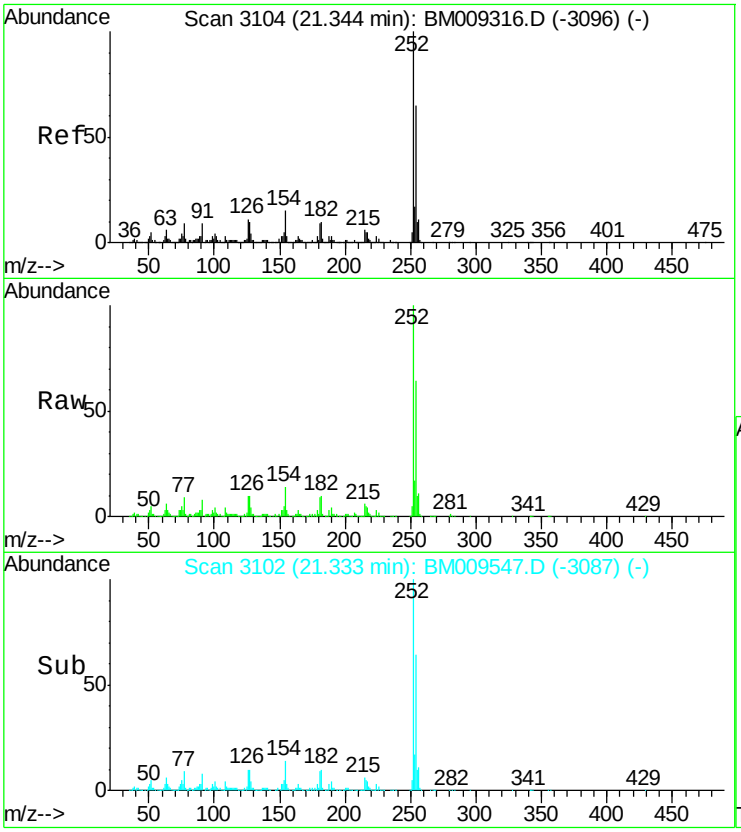


#80
Benzo(a)anthracene
Concen: 41.12 ng
RT: 21.40 min Scan# 3114
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:228 Resp: 2854046

Ion	Ratio	Lower	Upper
228	100		
226	26.2	21.7	32.5
229	19.0	16.0	24.0



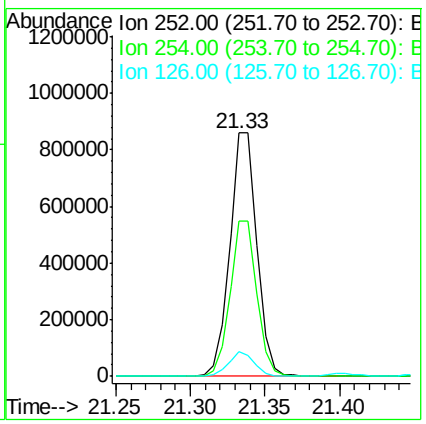


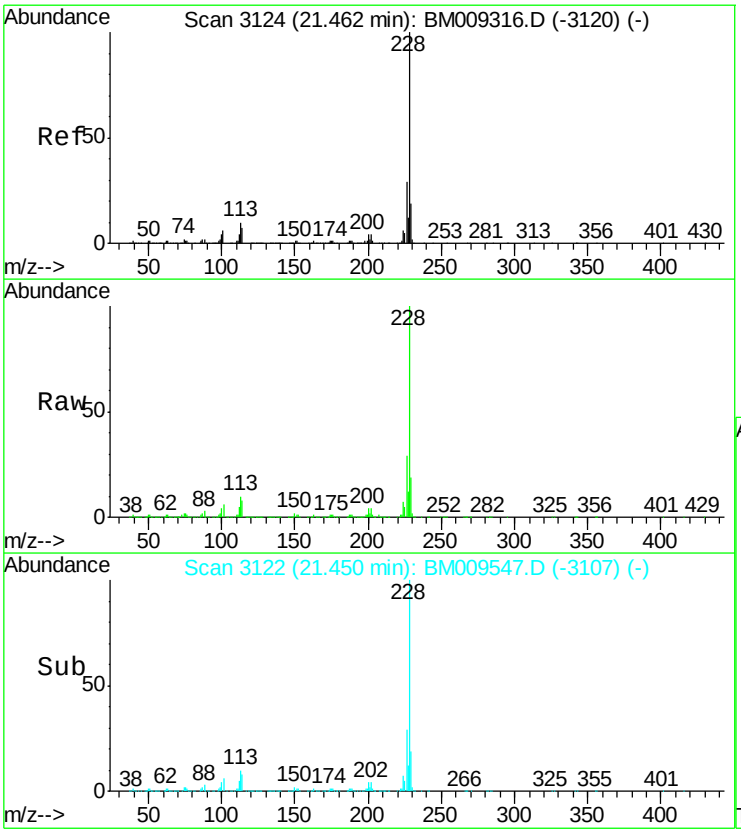
#81
3,3'-Dichlorobenzidine
Concen: 42.10 ng
RT: 21.33 min Scan# 3102
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 1094319

Ion	Ratio	Lower	Upper
252	100		
254	63.6	51.9	77.9
126	10.1	9.8	14.8

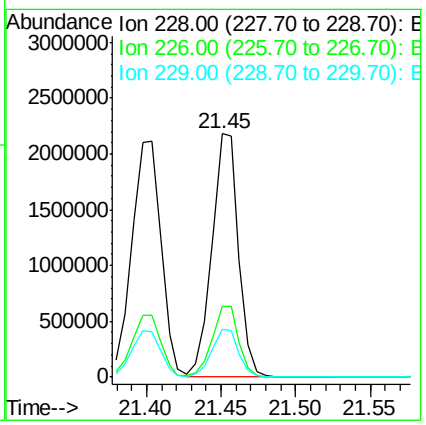


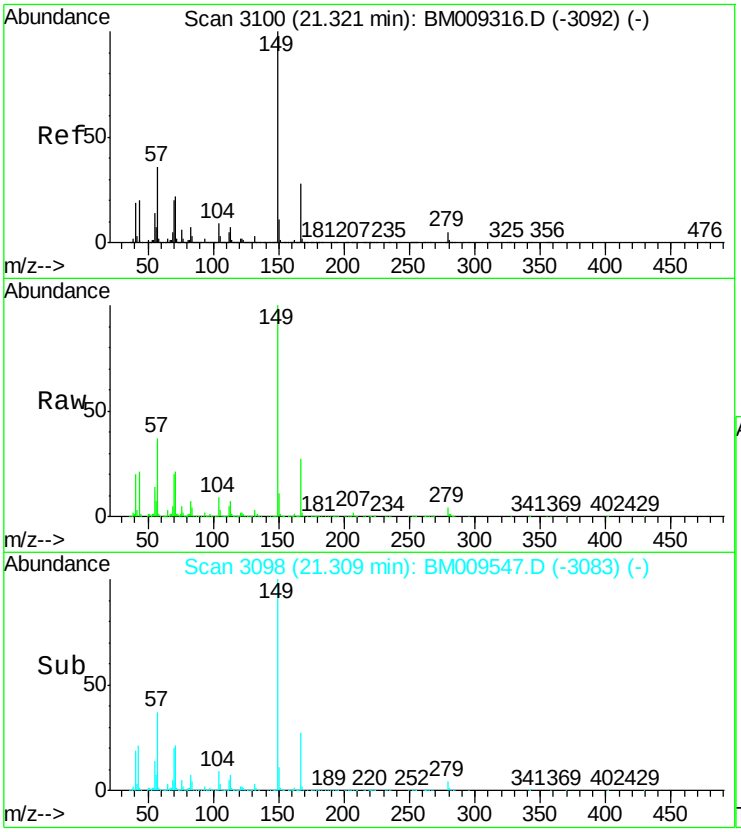


#82
Chrysene
Concen: 40.79 ng
RT: 21.45 min Scan# 3122
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:228 Resp: 2703256

Ion	Ratio	Lower	Upper
228	100		
226	29.1	24.1	36.1
229	19.4	15.5	23.3



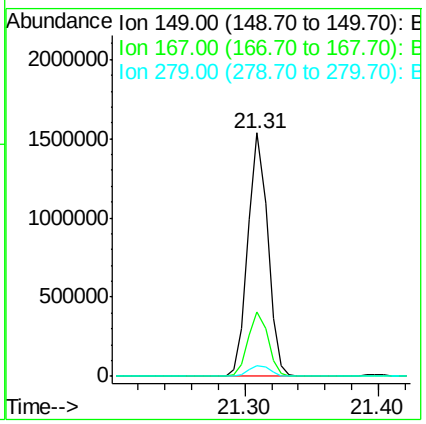


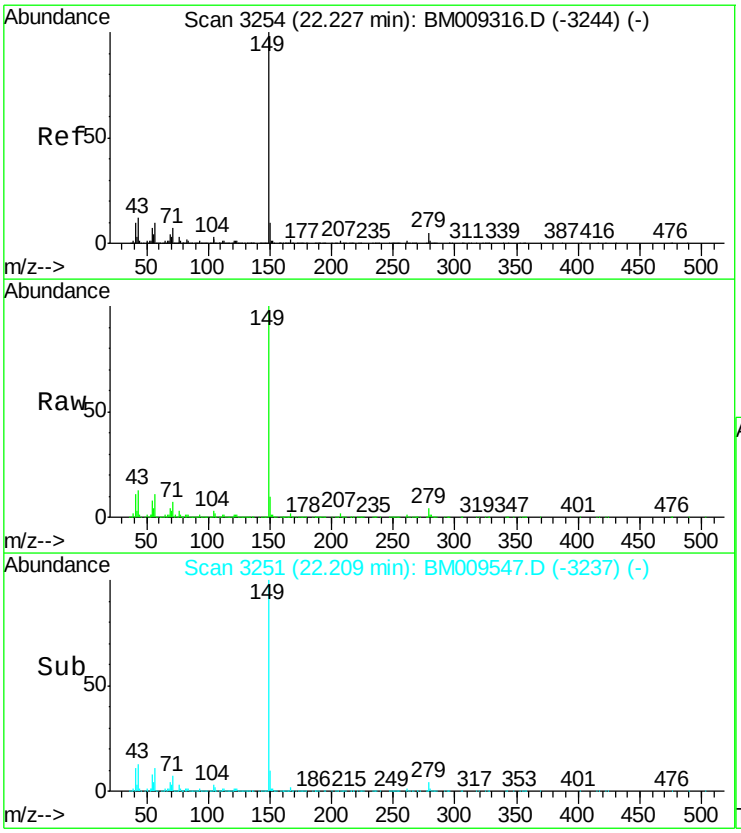
#83
Bis(2-ethylhexyl)phthalate
Concen: 43.00 ng
RT: 21.31 min Scan# 3098
Delta R.T. -0.01 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 1557431

Ion	Ratio	Lower	Upper
149	100		
167	26.6	22.4	33.6
279	4.4	3.4	5.0

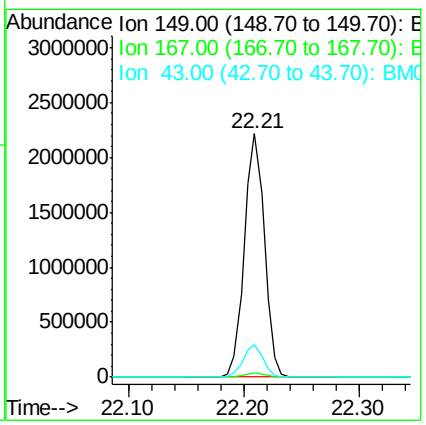


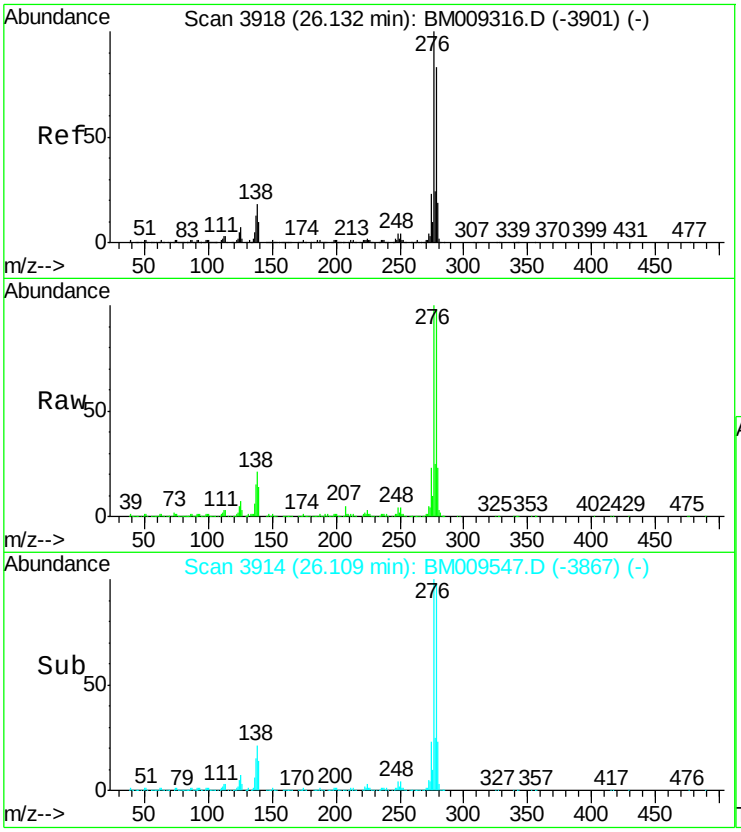


#84
Di-n-octyl phthalate
Concen: 44.16 ng
RT: 22.21 min Scan# 3251
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:149 Resp: 2661496

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	13.2	7.3	10.9#



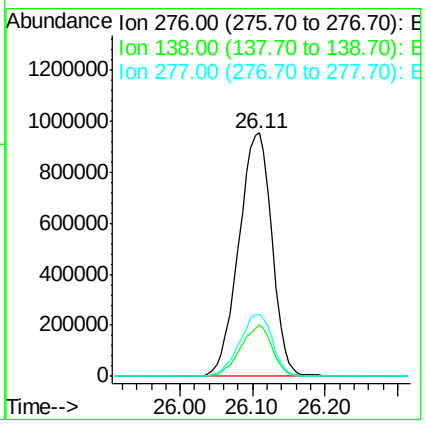


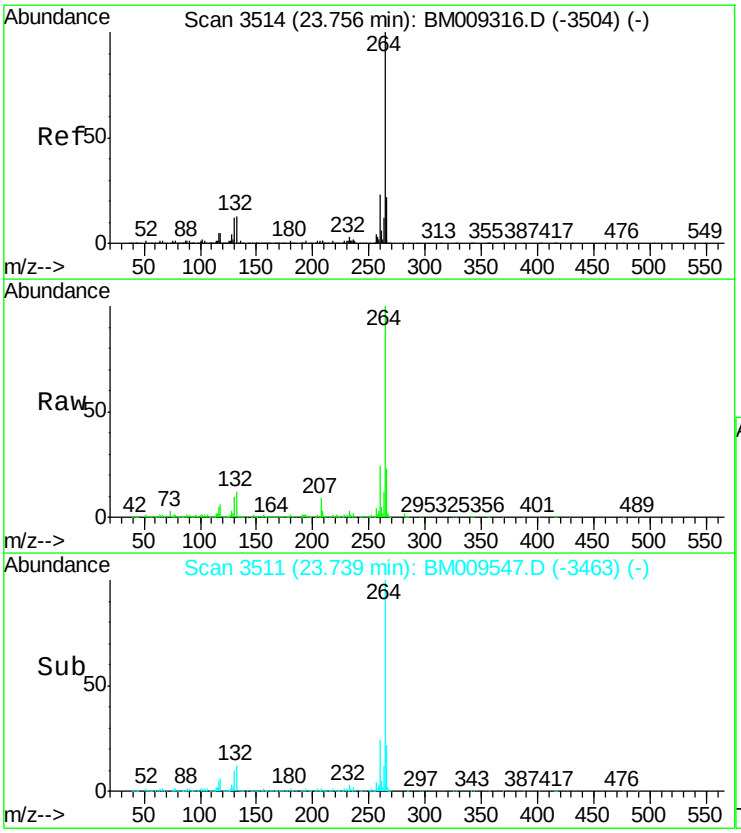
#85
Indeno(1,2,3-cd)pyrene
Concen: 41.89 ng
RT: 26.11 min Scan# 3914
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 3027858

Ion	Ratio	Lower	Upper
276	100		
138	20.2	0.0	0.0#
277	25.3	0.0	0.0#

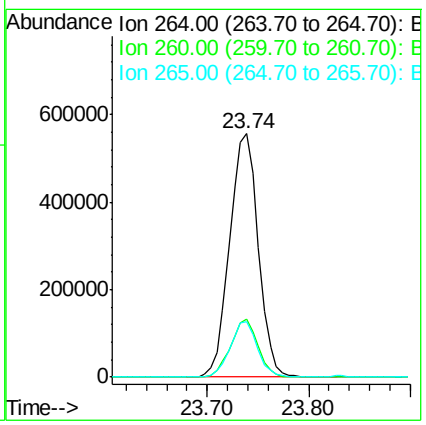


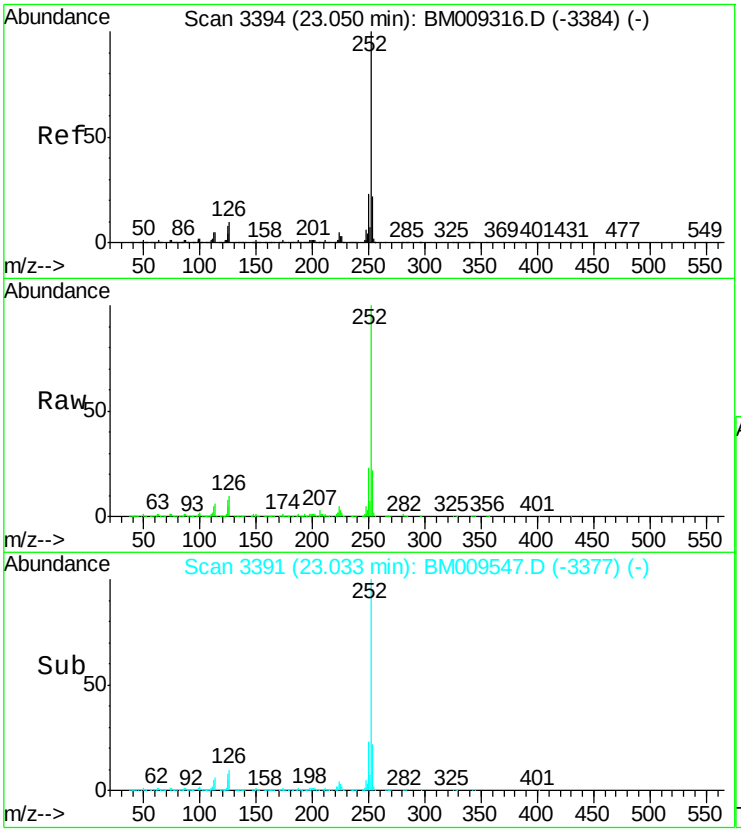


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.74 min Scan# 3511
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:264 Resp: 1092437

Ion	Ratio	Lower	Upper
264	100		
260	23.6	18.6	27.8
265	22.5	17.3	25.9



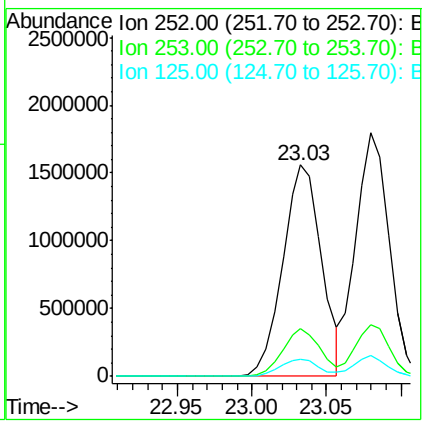


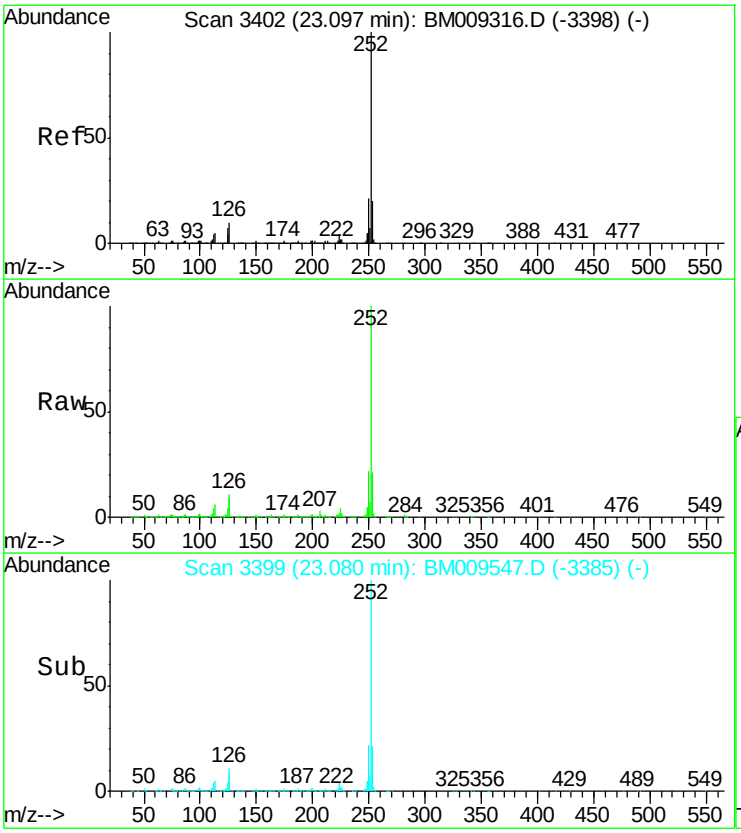
#87
Benzo(b)fluoranthene
Concen: 40.65 ng
RT: 23.03 min Scan# 3391
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 2815021

Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.0	27.0
125	7.8	9.9	14.9#

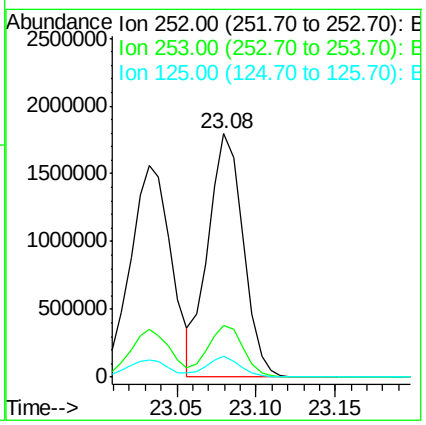


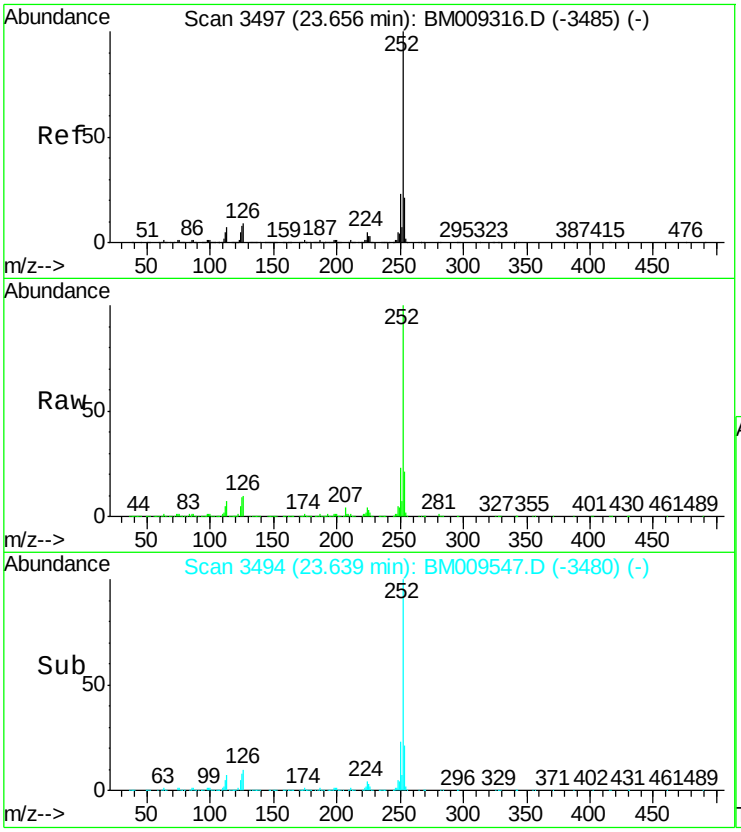


#88
Benzo(k)fluoranthene
Concen: 41.54 ng
RT: 23.08 min Scan# 3399
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:252 Resp: 2766152

Ion	Ratio	Lower	Upper
252	100		
253	21.1	17.2	25.8
125	8.6	8.1	12.1



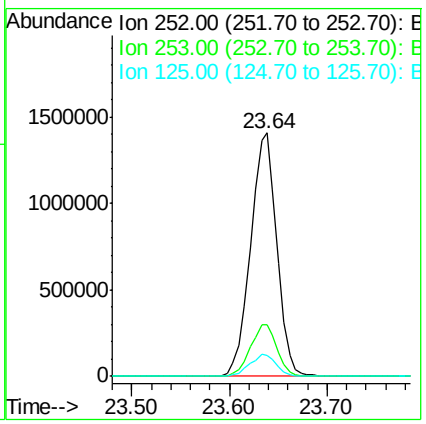


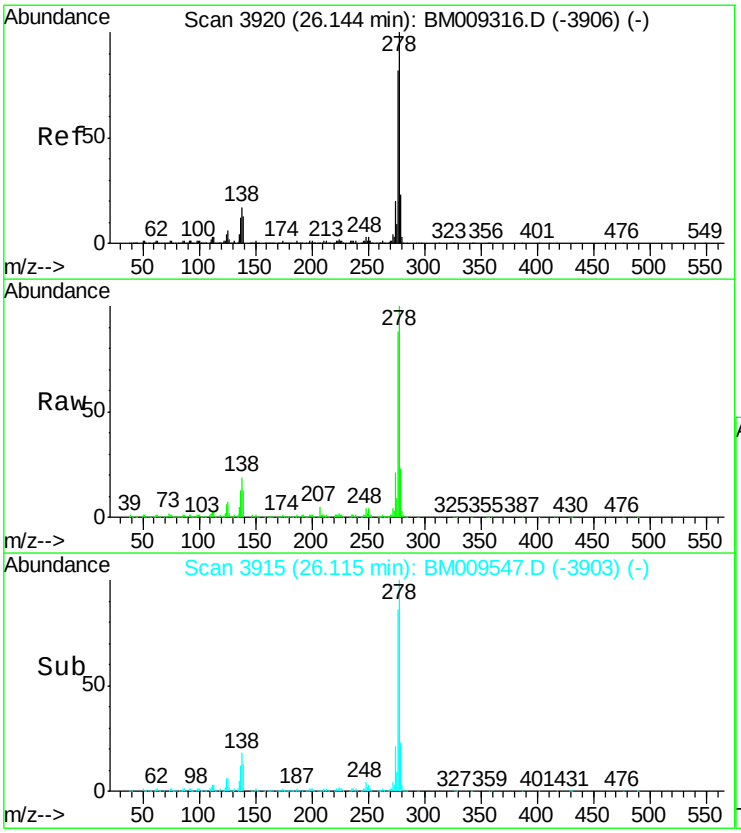
#89
Benzo(a)pyrene
Concen: 41.58 ng
RT: 23.64 min Scan# 3494
Delta R.T. -0.02 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 2666044

Ion	Ratio	Lower	Upper
252	100		
253	21.0	17.6	26.4
125	8.6	7.4	11.2

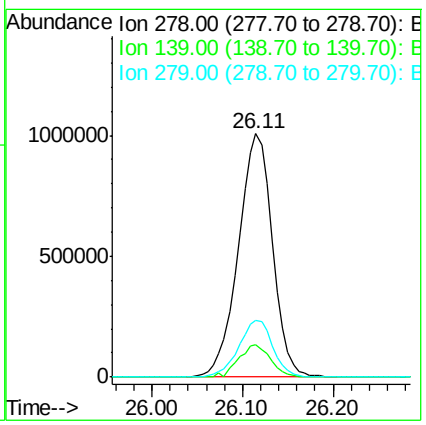


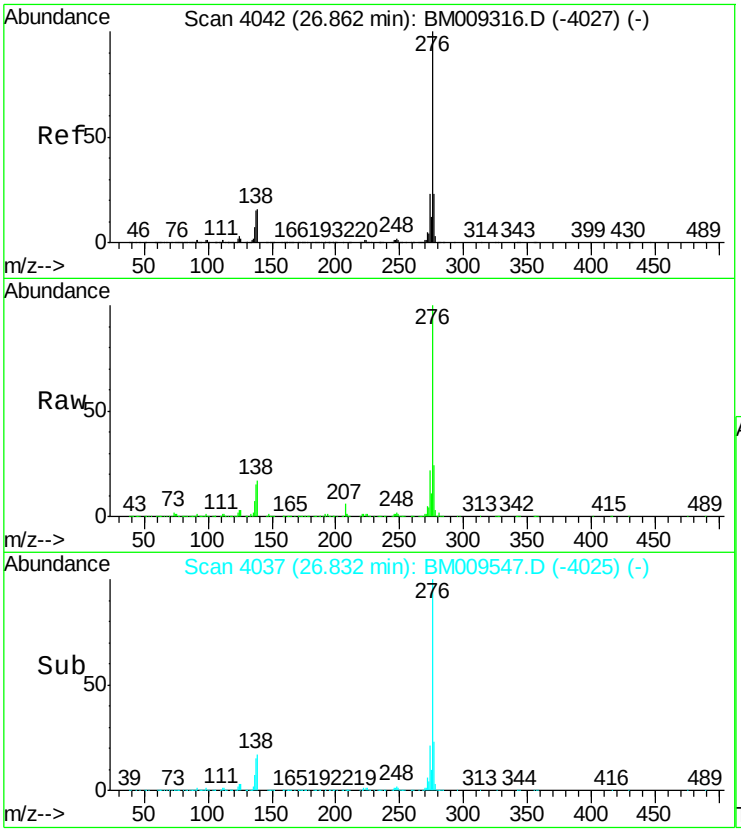


#90
Dibenzo(a,h)anthracene
Concen: 41.77 ng
RT: 26.11 min Scan# 3915
Delta R.T. -0.03 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Tgt Ion:278 Resp: 2623778

Ion	Ratio	Lower	Upper
278	100		
139	13.2	13.4	20.0#
279	23.3	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 41.19 ng
RT: 26.83 min Scan# 4037
Delta R.T. -0.03 min
Lab File: BM009547.D
Acq: 05 Apr 2017 01:39

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 2522081

Ion	Ratio	Lower	Upper
276	100		
277	23.5	18.5	27.7
138	17.2	19.0	28.6#