Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032217\
Data File : BM009320.D
Acq On : 22 Mar 2017 16:24
Operator : SJ/MA
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ICVBM032217

Quant Time: Mar 22 16:54:13 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 16:43:02 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	161365	20.00	ng		0.00
21) Naphthalene-d8	10.66	136	632443	20.00	ng		0.00
38) Acenaphthene-d10	14.50	164	355316	20.00	ng		0.00
63) Phenanthrene-d10	17.25	188	798223	20.00	ng		0.00
75) Chrysene-d12	21.43	240	992195	20.00	ng		0.00
86) Perylene-d12	23.76	264	908554	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.43	112	820368	84.74	ng		0.00
7) Phenol-d6	7.02	99	1111793	84.22	ng		0.00
23) Nitrobenzene-d5	9.03	82	1389988	82.40	ng		0.00
41) 2,4,6-Tribromophenol	16.00	330	367581	83.27	ng		0.00
44) 2-Fluorobiphenyl	13.12	172	2458327	83.37	ng		0.00
78) Terphenyl-d14	19.87	244	3963839	83.48	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	199378	40.96	ng	#	100
3) Pyridine	3.76	79	583422	42.41	ng	#	83
4) n-Nitrosodimethylamine	3.68	42	297698	40.65	ng	#	70
6) Aniline	7.19	93	745421	41.55	ng	#	91
8) 2-Chlorophenol	7.42	128	419430	42.73	ng	#	80
9) Benzaldehyde	7.01	77	425665	40.96	ng		82
10) Phenol	7.05	94	591697	41.36	ng		92
11) bis(2-Chloroethyl)ether	7.29	93	482809	41.18	ng		85
12) 1,3-Dichlorobenzene	7.75	146	494672	42.09	ng	#	89
13) 1,4-Dichlorobenzene	7.90	146	510383	42.03	ng	#	92
14) 1,2-Dichlorobenzene	8.21	146	482135	40.89	ng	#	92
15) Benzyl Alcohol	8.10	79	484186	41.95	ng	#	86
16) 2,2'-oxybis(1-Chloropropan	8.39	45	838734	41.16	ng		96
17) 2-Methylphenol	8.29	107	392675	41.95	ng	#	87
18) Hexachloroethane	8.93	117	210577	42.39	ng	#	90
19) n-Nitroso-di-n-propylamine	8.67	70	435438	40.91	ng	#	93
20) 3+4-Methylphenols	8.62	107	530557	41.69	ng		89
22) Acetophenone	8.69	105	713146	39.98	ng	#	86
24) Nitrobenzene	9.07	77	667591	40.40	ng		92
25) Isophorone	9.59	82	1042502	40.51	ng	#	89
26) 2-Nitrophenol	9.77	139	214417	43.02	ng	#	52
27) 2,4-Dimethylphenol	9.83	122	371343	40.73	ng	#	79
28) bis(2-Chloroethoxy)methane	10.07	93	642097	40.30	ng		98
29) 2,4-Dichlorophenol	10.30	162	399269	41.89	ng		92
30) 1,2,4-Trichlorobenzene	10.52	180	486134	41.10	ng		98
31) Naphthalene	10.71	128	1358060	40.46	ng		99
32) Benzoic acid	9.95	122	253582	40.89	ng	#	87
33) 4-Chloroaniline	10.82	127	529668	40.90	ng	#	80
34) Hexachlorobutadiene	10.98	225	329010	40.63	ng		96
35) Caprolactam	11.61	113	119607	41.10	ng	#	73
36) 4-Chloro-3-methylphenol	11.94	107	447633	41.51	ng	#	82
37) 2-Methylnaphthalene	12.32	142	932986	40.27	ng	#	93
39) 1,2,4,5-Tetrachlorobenzene	12.69	216	568501	42.38	ng	#	100
40) Hexachlorocyclopentadiene	12.66	237	327810	42.58	ng		98

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032217\
Data File : BM009320.D
Acq On : 22 Mar 2017 16:24
Operator : SJ/MA
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ICVBM032217

Quant Time: Mar 22 16:54:13 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 16:43:02 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.93	196	326458	42.56	ng		97
43) 2,4,5-Trichlorophenol	13.00	196	365941	42.76	ng	#	89
45) 1,1'-Biphenyl	13.33	154	1237911	41.86	ng		96
46) 2-Chloronaphthalene	13.38	162	956455	41.64	ng		95
47) 2-Nitroaniline	13.59	65	364570	43.08	ng	#	71
48) Acenaphthylene	14.23	152	1569216	41.94	ng		99
49) Dimethylphthalate	13.96	163	1126410	41.29	ng	#	99
50) 2,6-Dinitrotoluene	14.09	165	250626	42.63	ng	#	70
51) Acenaphthene	14.57	154	927114	41.07	ng		99
52) 3-Nitroaniline	14.42	138	249933	43.15	ng	#	57
53) 2,4-Dinitrophenol	14.62	184	141352	38.68	ng		95
54) Dibenzofuran	14.90	168	1356699	40.64	ng		94
55) 4-Nitrophenol	14.71	139	200075	41.79	ng	#	21
56) 2,4-Dinitrotoluene	14.87	165	338350	42.54	ng		95
57) Fluorene	15.55	166	1227011	40.90	ng		97
58) 2,3,4,6-Tetrachlorophenol	15.13	232	303002	41.86	ng	#	100
59) Diethylphthalate	15.32	149	1138273	41.13	ng		99
60) 4-Chlorophenyl-phenylether	15.55	204	637517	40.69	ng		99
61) 4-Nitroaniline	15.58	138	253187	40.25	ng	#	19
62) Azobenzene	15.84	77	1354452	41.92	ng		87
64) 4,6-Dinitro-2-methylphenol	15.63	198	206004	40.96	ng		90
65) n-Nitrosodiphenylamine	15.76	169	1010089	41.66	ng		99
66) 4-Bromophenyl-phenylether	16.44	248	383883	41.51	ng	#	86
67) Hexachlorobenzene	16.55	284	415131	40.95	ng	#	88
68) Atrazine	16.71	200	380096	41.68	ng		96
69) Pentachlorophenol	16.90	266	244773	39.53	ng		95
70) Phenanthrene	17.29	178	1856369	40.67	ng		98
71) Anthracene	17.39	178	1899171	41.10	ng		99
72) Carbazole	17.66	167	1810009	40.90	ng		99
73) Di-n-butylphthalate	18.21	149	1911530	42.28	ng	#	97
74) Fluoranthene	19.31	202	2221361	41.09	ng		99
76) Benzidine	19.50	184	1229203	41.57	ng		99
77) Pyrene	19.67	202	2357601	41.90	ng		98
79) Butylbenzylphthalate	20.56	149	878085	43.33	ng	#	75
80) Benzo(a)anthracene	21.41	228	2425629	41.86	ng		98
81) 3,3'-Dichlorobenzidine	21.34	252	933993	43.04	ng		99
82) Chrysene	21.46	228	2251393	40.69	ng		98
83) Bis(2-ethylhexyl)phthalate	21.32	149	1292536	42.74	ng		98
84) Di-n-octyl phthalate	22.22	149	2194856	43.62	ng	#	91
85) Indeno(1,2,3-cd)pyrene	26.13	276	2543008	42.14	ng	#	100
87) Benzo(b)fluoranthene	23.05	252	2389921	41.50	ng	#	95
88) Benzo(k)fluoranthene	23.10	252	2291174	41.37	ng	#	97
89) Benzo(a)pyrene	23.65	252	2227734	41.77	ng		100
90) Dibenzo(a,h)anthracene	26.14	278	2204930	42.20	ng	#	95
91) Benzo(g,h,i)perylene	26.86	276	2148083	42.18	ng	#	93

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

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Data Path : Z:\HPCHEM1\BNA M\DATA\BM032217\
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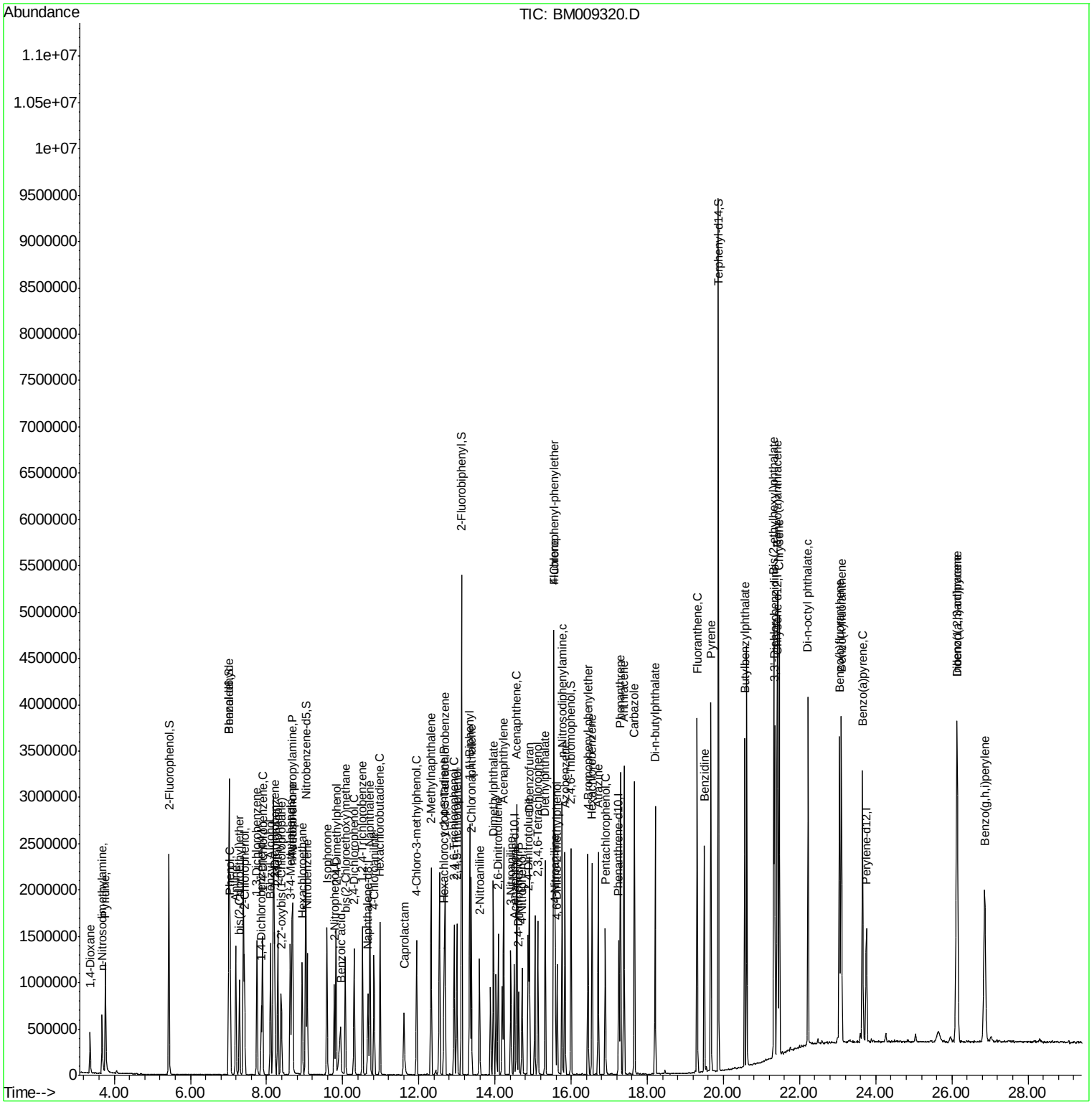
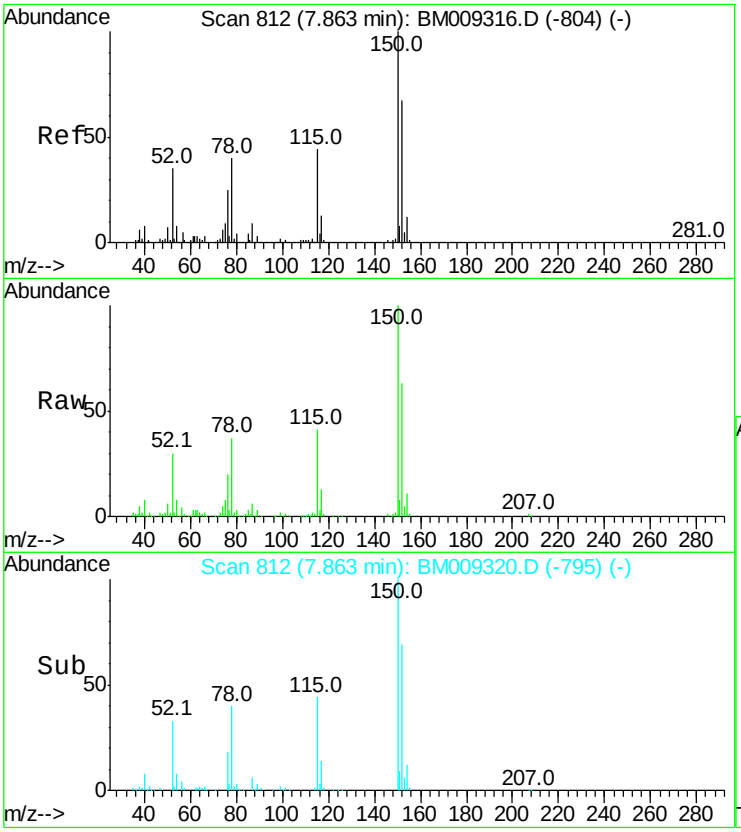
Acq On : 22 Mar 2017 16:24
Operator : SJ/MA
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Quant Time: Mar 22 16:54:13 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 16:43:02 2017
Response via : Initial Calibration



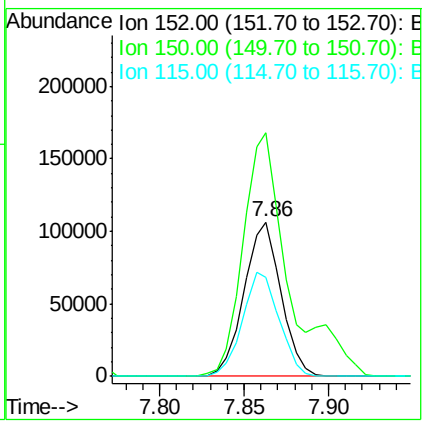


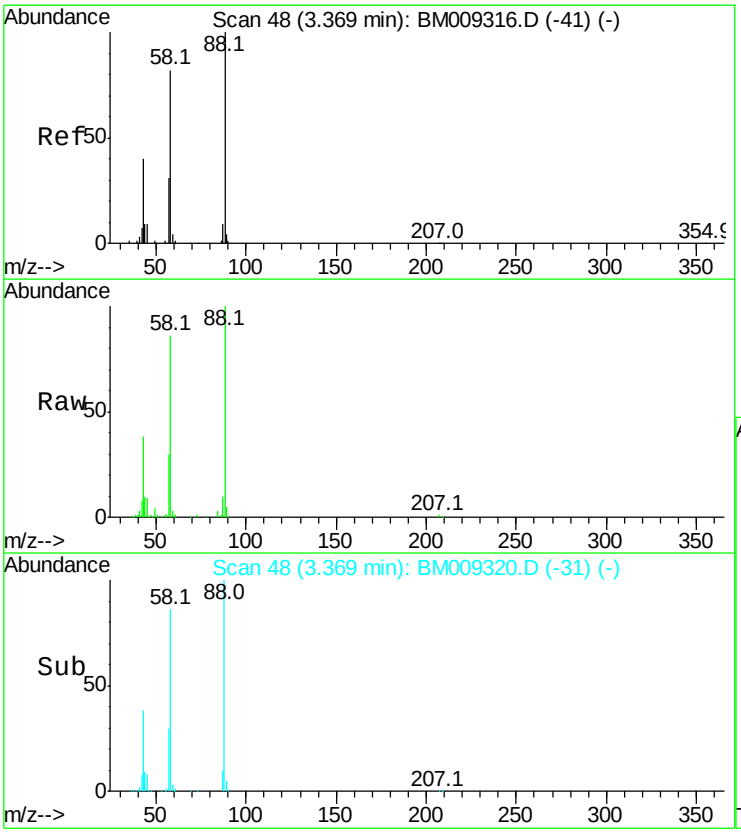
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.86 min Scan# 812
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:152 Resp: 161365

Ion	Ratio	Lower	Upper
152	100		
150	157.9	119.5	179.3
115	64.0	43.0	64.4

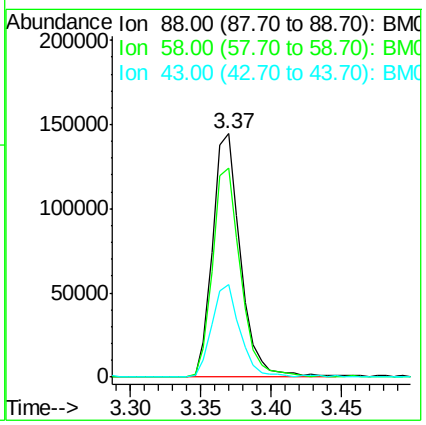


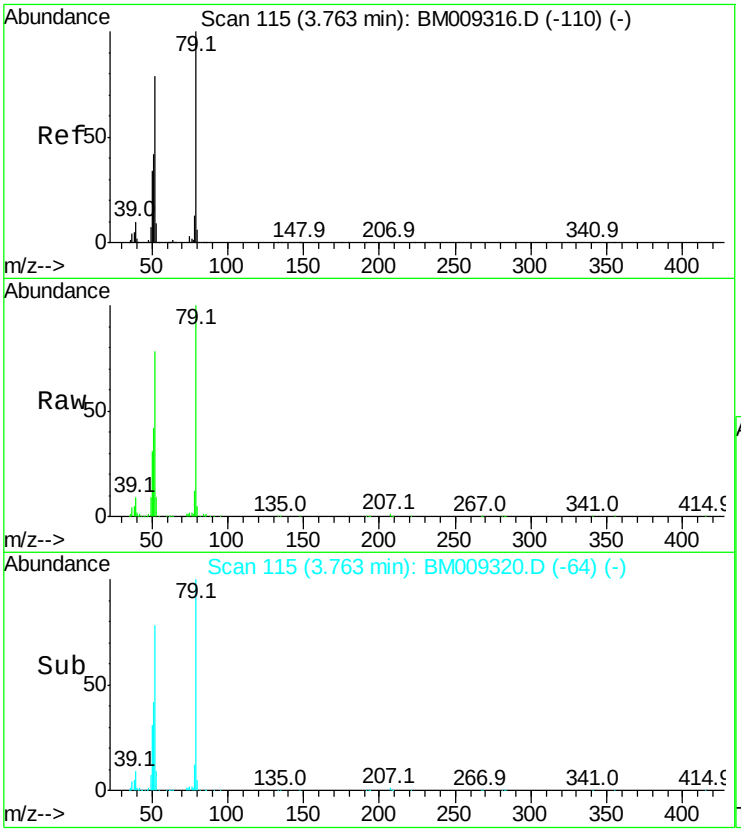


#2
1,4-Dioxane
Concen: 40.96 ng
RT: 3.37 min Scan# 48
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion: 88 Resp: 199378

Ion	Ratio	Lower	Upper
88	100		
58	86.0	0.0	0.0#
43	38.0	0.0	0.0#



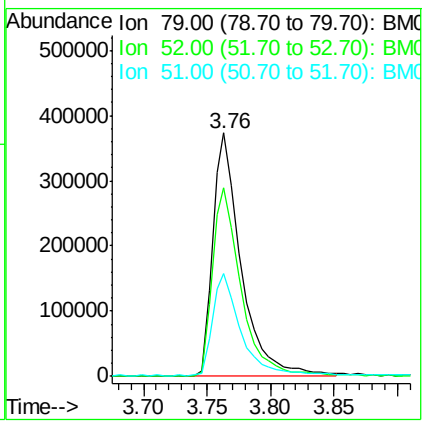


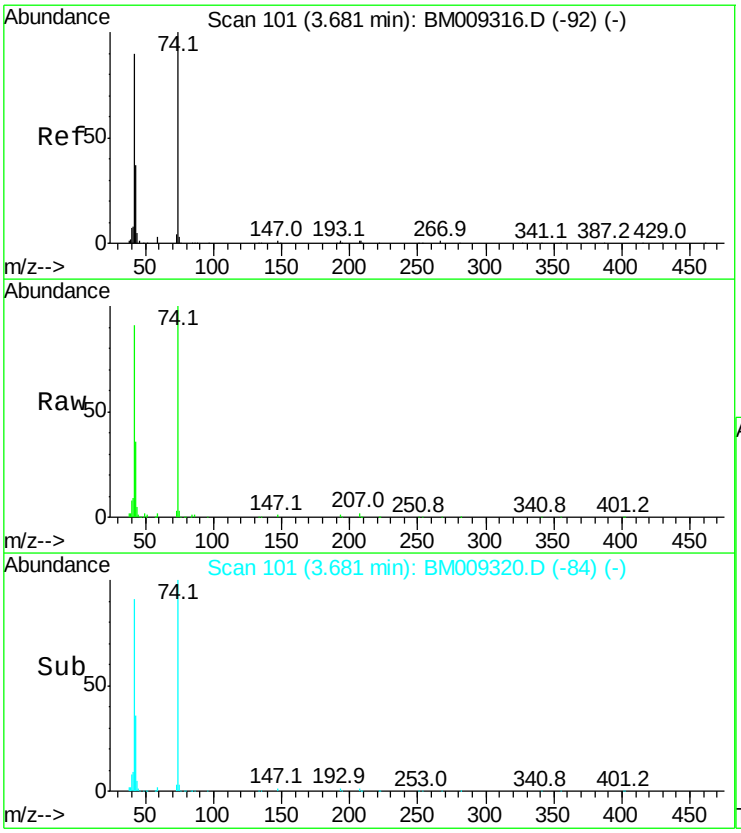
#3
Pyridine
Concen: 42.41 ng
RT: 3.76 min Scan# 115
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion: 79 Resp: 583422

Ion	Ratio	Lower	Upper
79	100		
52	77.6	51.1	76.7#
51	42.3	26.1	39.1#

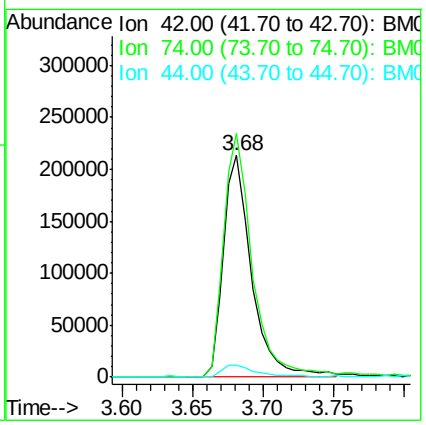


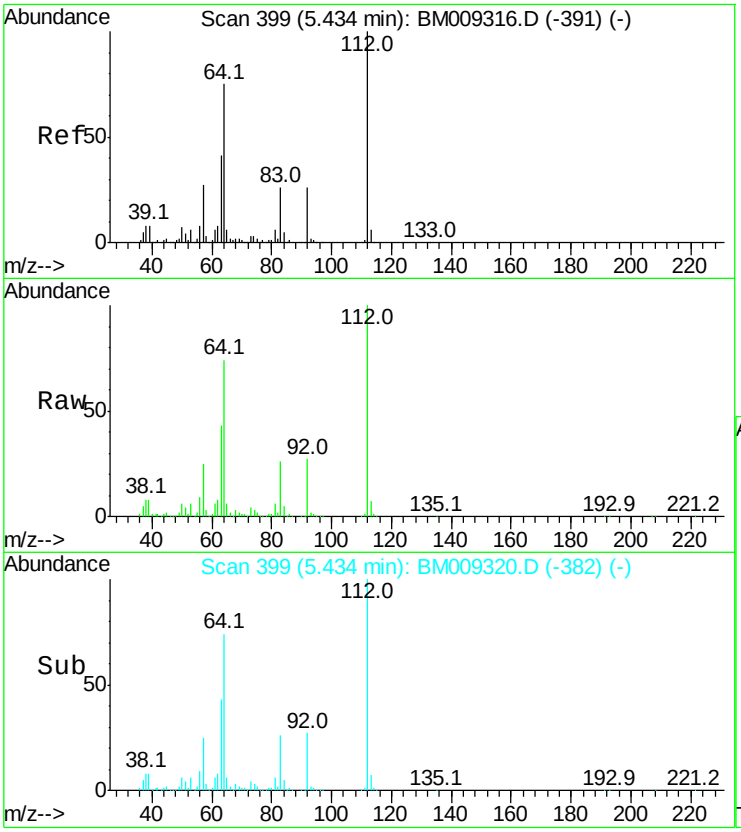


#4
n-Nitrosodimethylamine
Concen: 40.65 ng
RT: 3.68 min Scan# 101
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion: 42 Resp: 297698

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



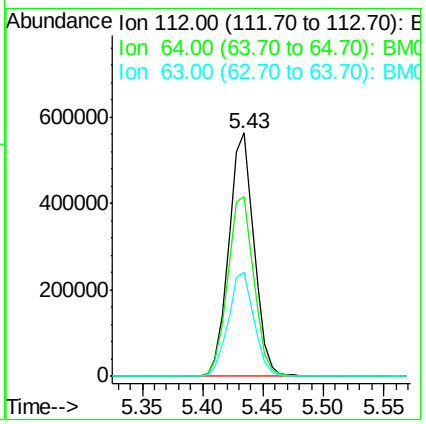


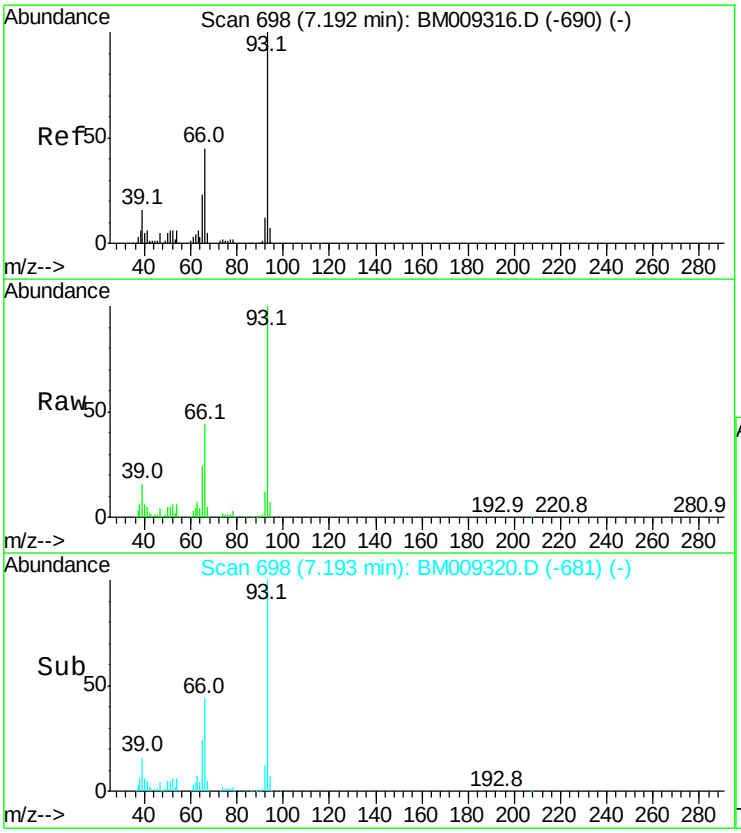
#5
2-Fluorophenol
Concen: 84.74 ng
RT: 5.43 min Scan# 399
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:112 Resp: 820368

Ion	Ratio	Lower	Upper
112	100		
64	73.8	38.6	57.8#
63	42.9	19.3	28.9#

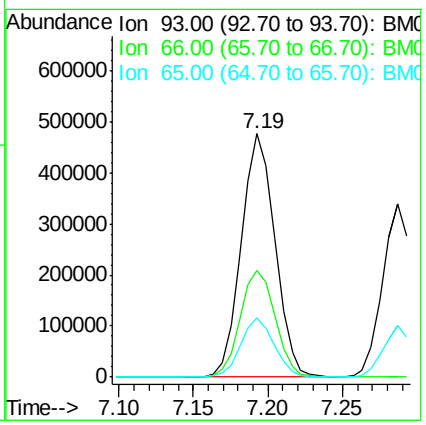


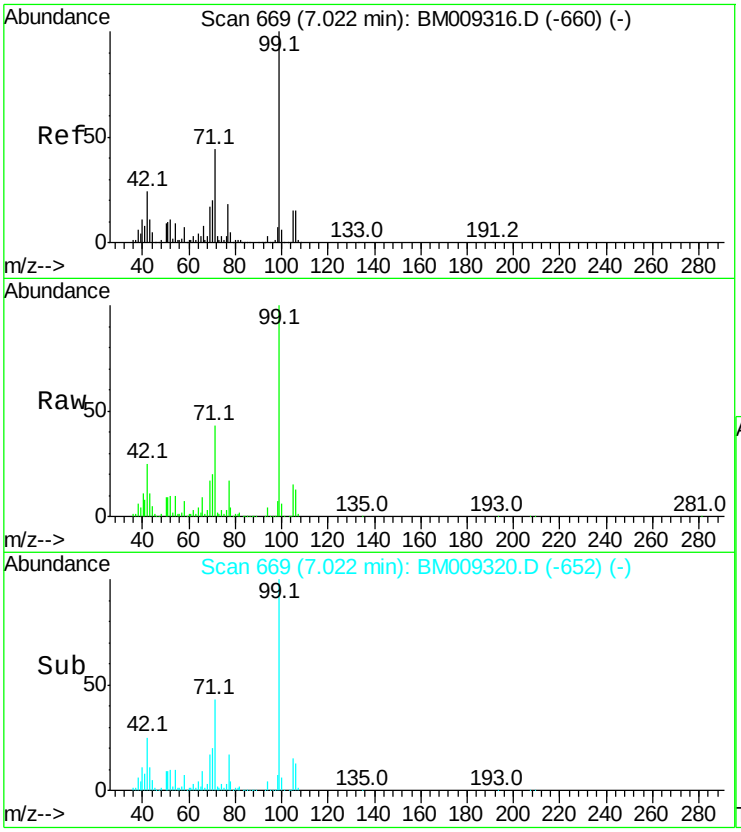


#6
Aniline
Concen: 41.55 ng
RT: 7.19 min Scan# 698
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion: 93 Resp: 745421

Ion	Ratio	Lower	Upper
93	100		
66	43.8	30.8	46.2
65	24.1	16.0	24.0#



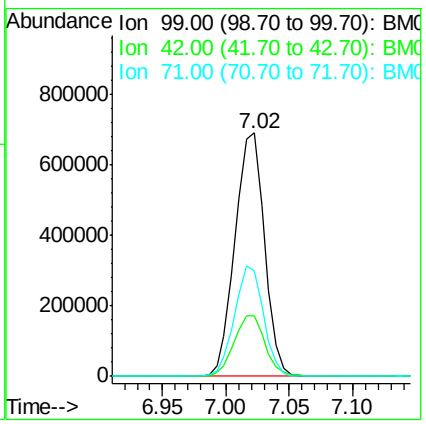


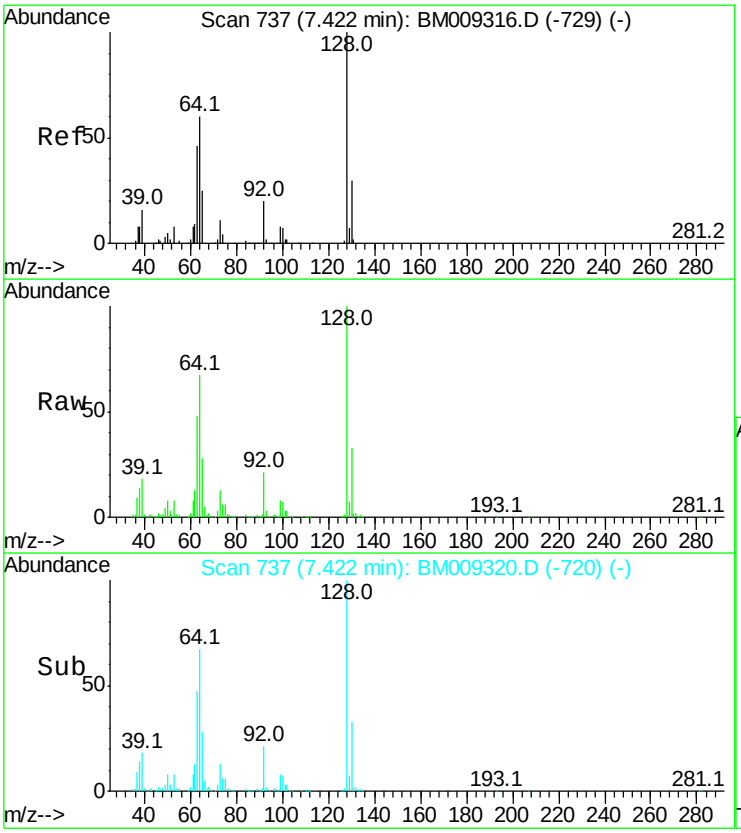
#7
Phenol-d6
Concen: 84.22 ng
RT: 7.02 min Scan# 669
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion: 99 Resp: 1111793

Ion	Ratio	Lower	Upper
99	100		
42	24.7	11.0	16.4#
71	43.1	23.4	35.2#

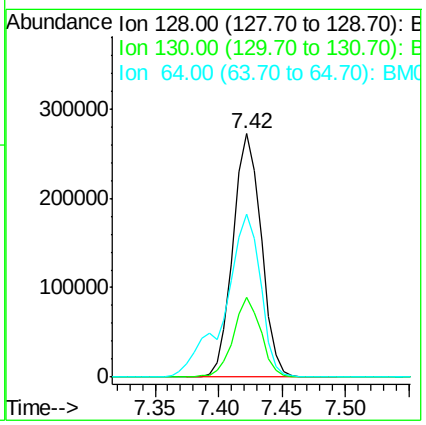


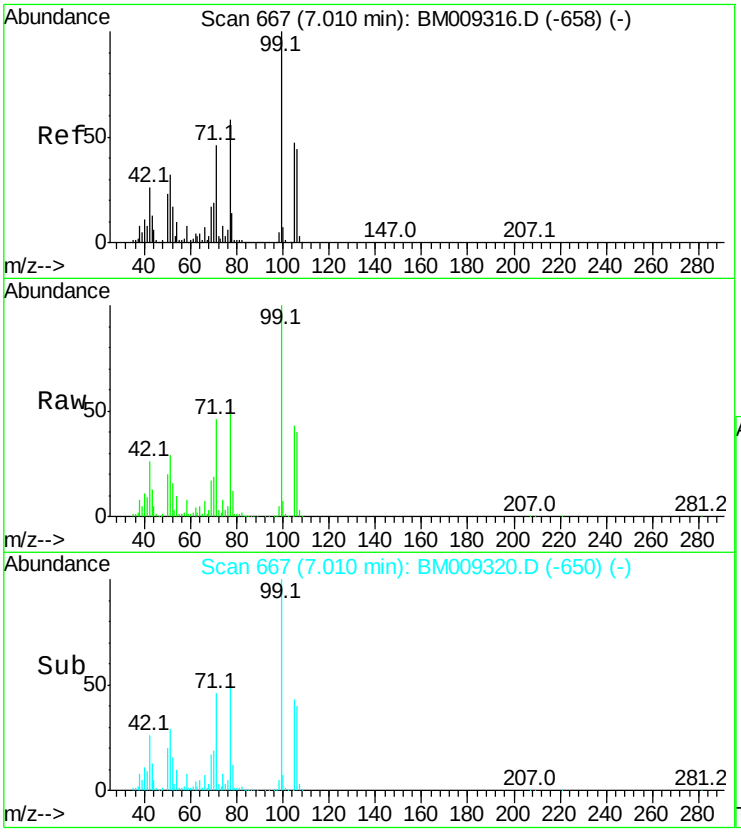


#8
2-Chlorophenol
Concen: 42.73 ng
RT: 7.42 min Scan# 737
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:128 Resp: 419430

Ion	Ratio	Lower	Upper
128	100		
130	32.8	12.0	52.0
64	67.1	24.9	64.9#



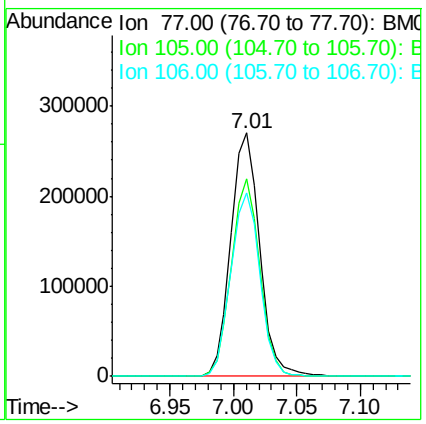


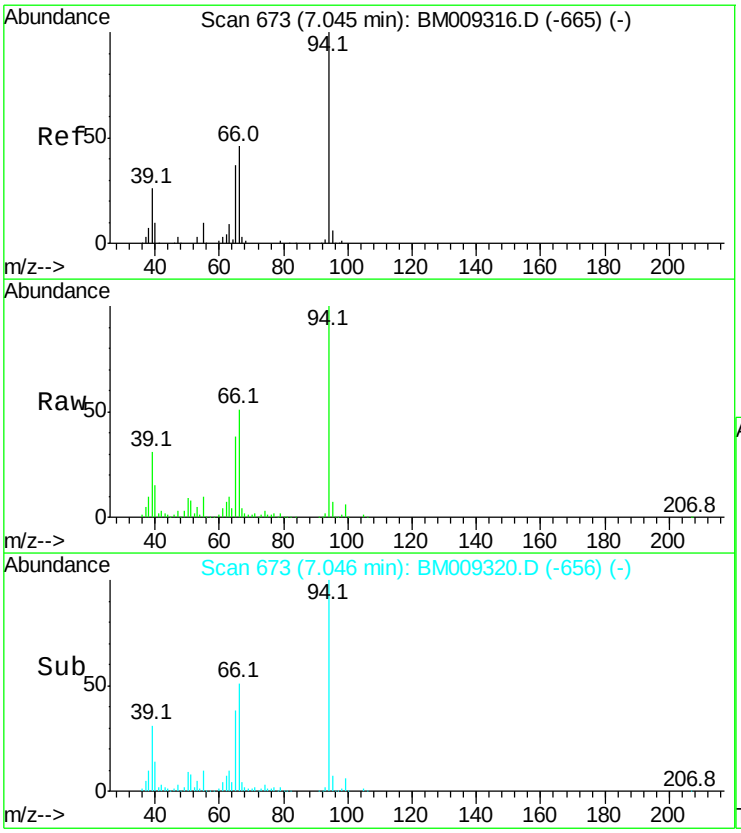
#9
Benzaldehyde
Concen: 40.96 ng
RT: 7.01 min Scan# 667
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion: 77 Resp: 425665

Ion	Ratio	Lower	Upper
77	100		
105	81.0	78.8	118.8
106	75.5	73.7	113.7

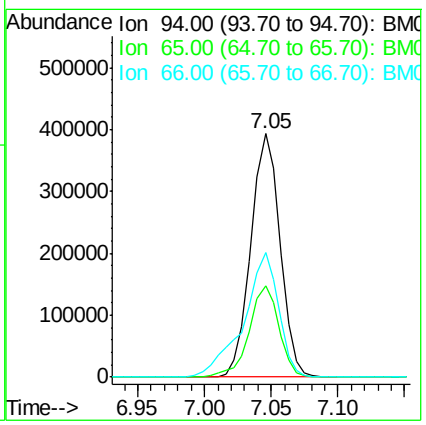


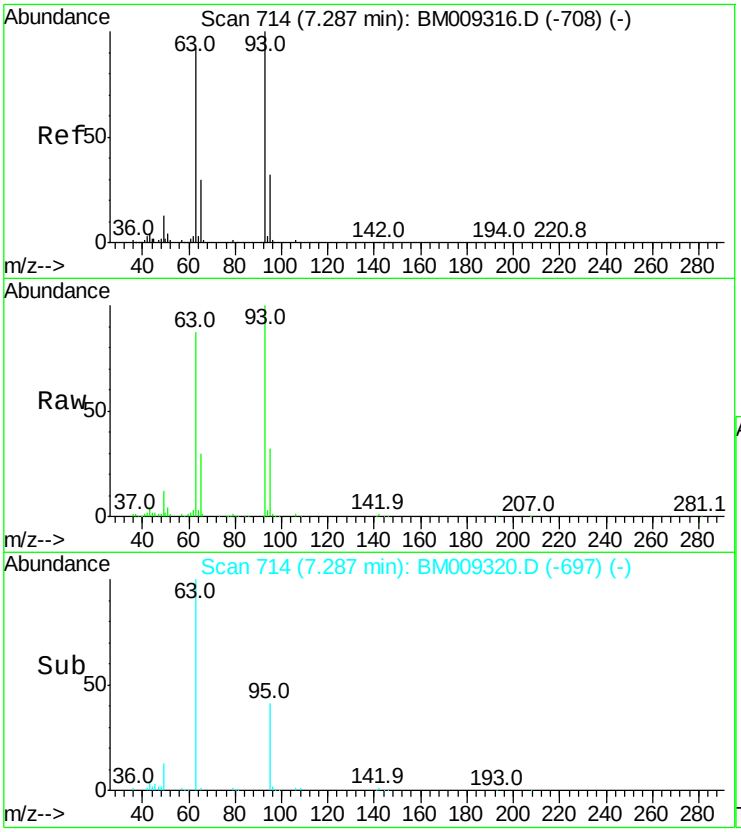


#10
Phenol
Concen: 41.36 ng
RT: 7.05 min Scan# 673
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion: 94 Resp: 591697

Ion	Ratio	Lower	Upper
94	100		
65	37.6	18.8	58.8
66	51.2	39.9	79.9



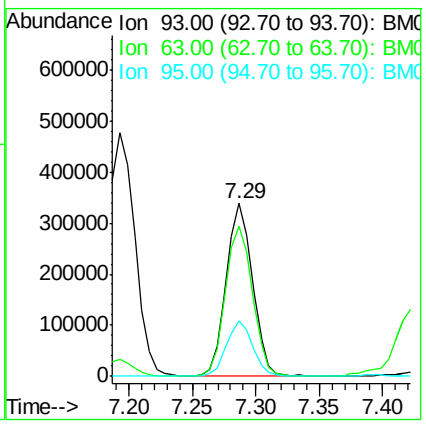


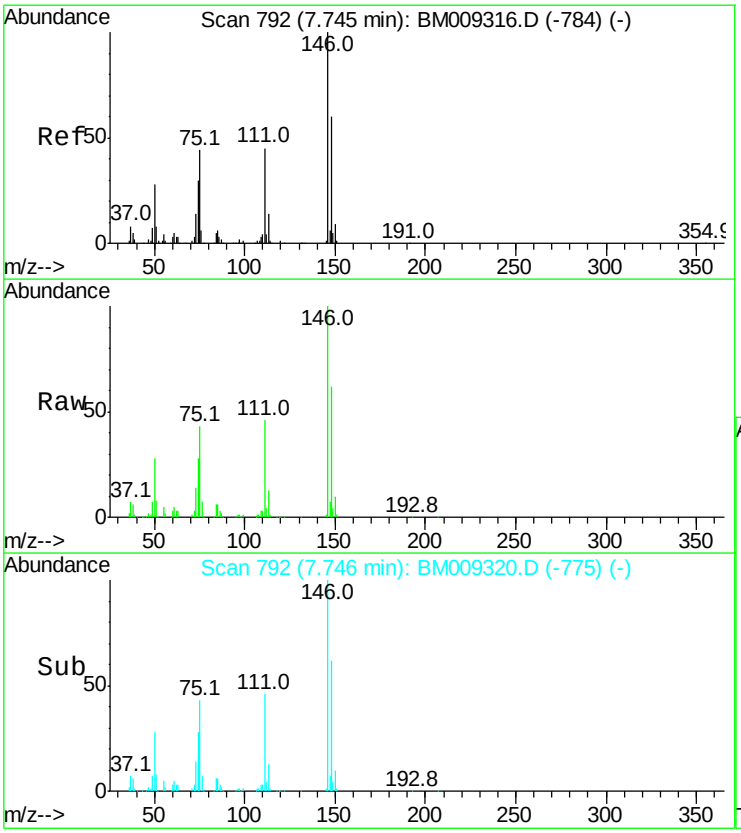
#11
bis(2-Chloroethyl)ether
Concen: 41.18 ng
RT: 7.29 min Scan# 714
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion: 93 Resp: 482809

Ion	Ratio	Lower	Upper
93	100		
63	86.7	49.5	89.5
95	32.4	13.5	53.5

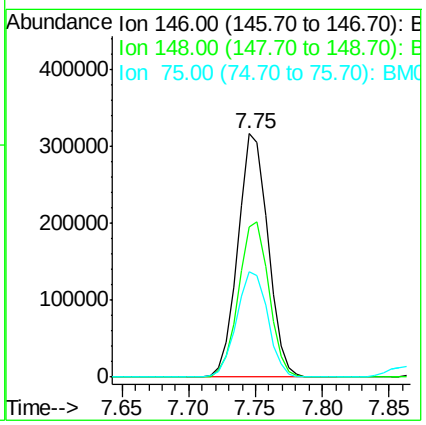


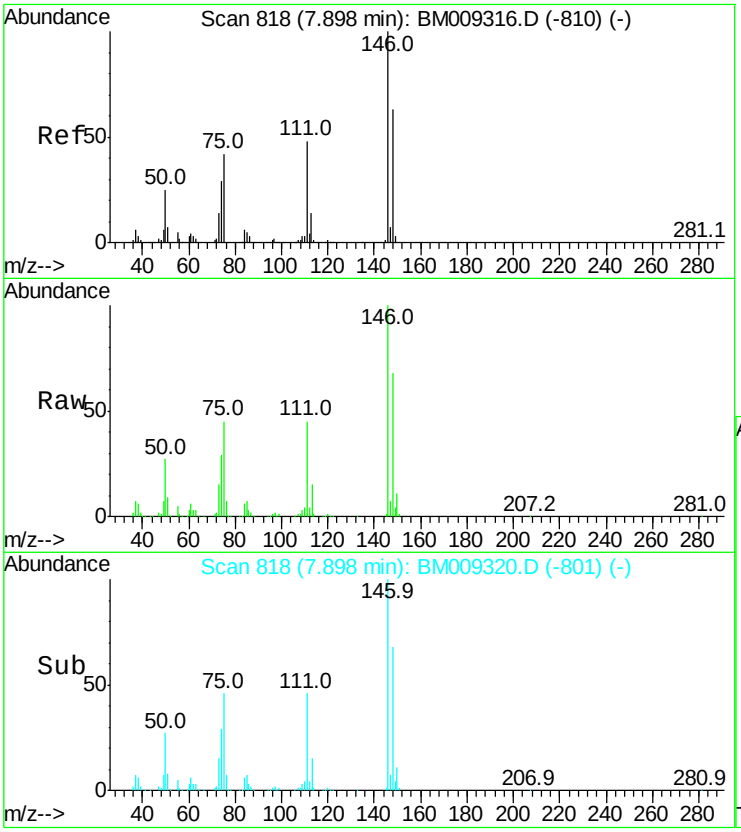


#12
1,3-Dichlorobenzene
Concen: 42.09 ng
RT: 7.75 min Scan# 792
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:146 Resp: 494672

Ion	Ratio	Lower	Upper
146	100		
148	61.5	50.9	76.3
75	43.3	21.4	32.2#



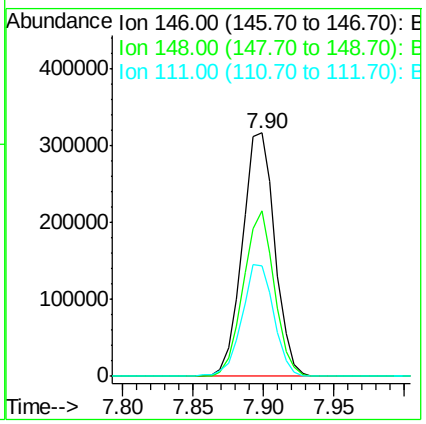


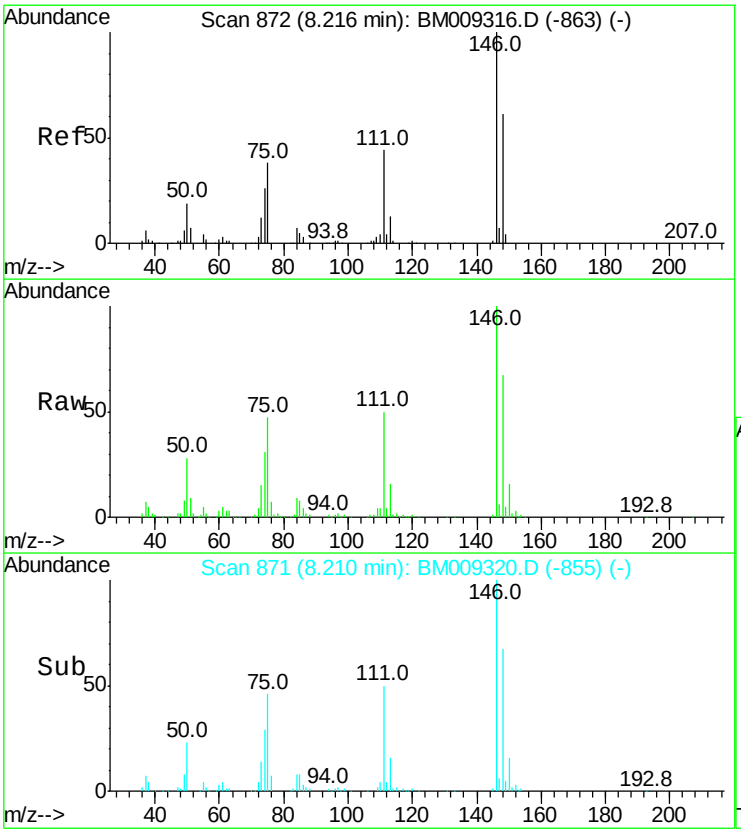
#13
1,4-Dichlorobenzene
Concen: 42.03 ng
RT: 7.90 min Scan# 818
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:146 Resp: 510383

Ion	Ratio	Lower	Upper
146	100		
148	68.0	51.9	77.9
111	45.4	29.2	43.8#

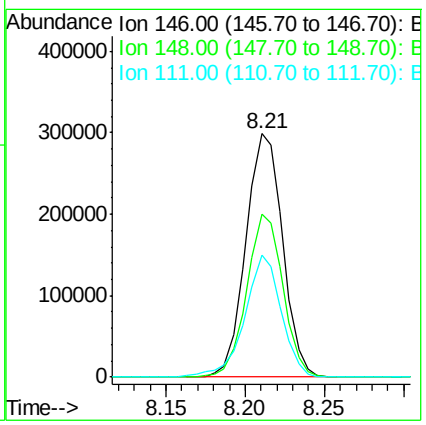


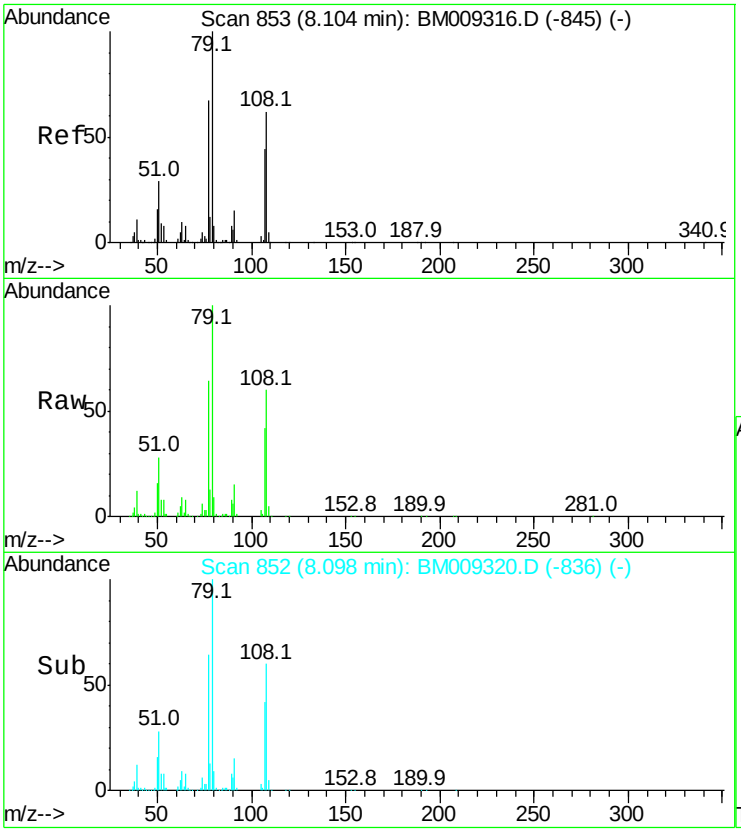


#14
1,2-Dichlorobenzene
Concen: 40.89 ng
RT: 8.21 min Scan# 871
Delta R.T. -0.01 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:146 Resp: 482135

Ion	Ratio	Lower	Upper
146	100		
148	66.7	52.3	78.5
111	50.0	30.6	45.8#



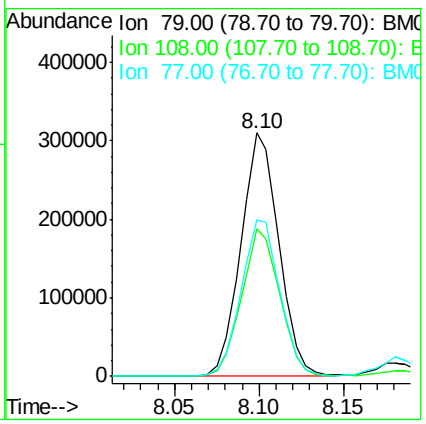


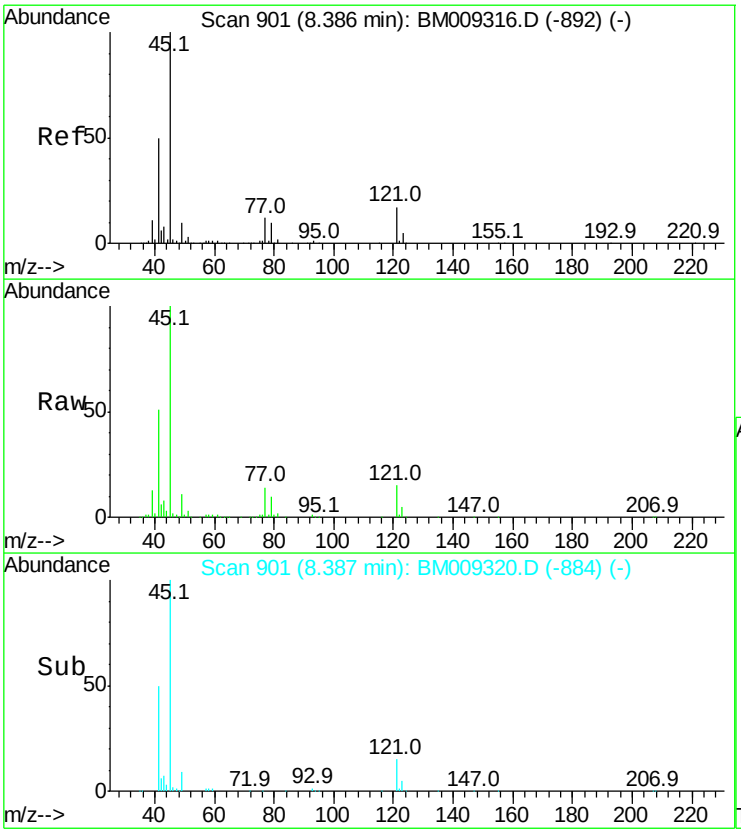
#15
Benzyl Alcohol
Concen: 41.95 ng
RT: 8.10 min Scan# 852
Delta R.T. -0.01 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion: 79 Resp: 484186

Ion	Ratio	Lower	Upper
79	100		
108	60.5	65.0	97.4#
77	64.3	53.0	79.6

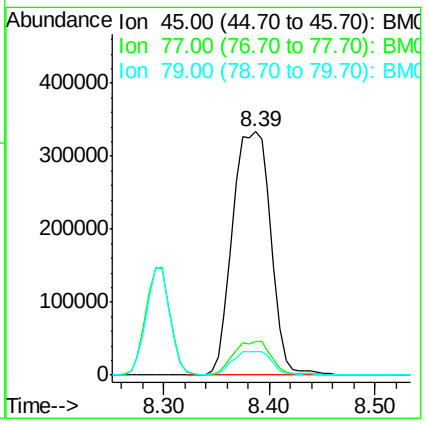


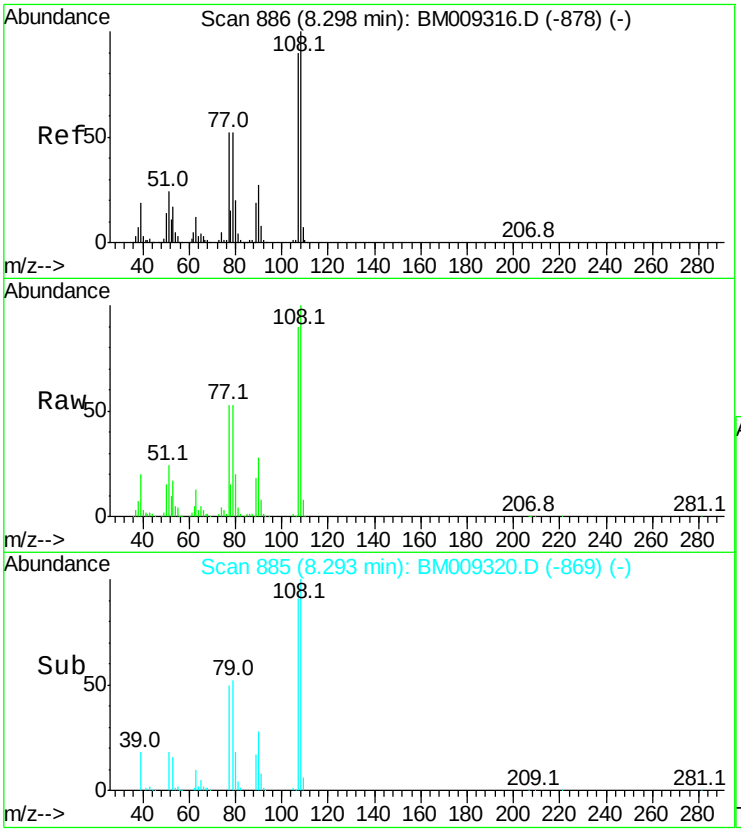


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.16 ng
RT: 8.39 min Scan# 901
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion: 45 Resp: 838734

Ion	Ratio	Lower	Upper
45	100		
77	13.8	0.0	35.2
79	9.8	0.0	32.0



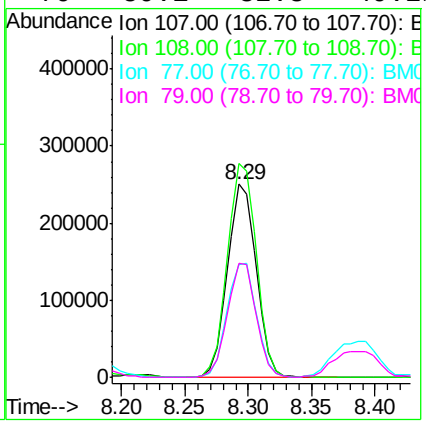


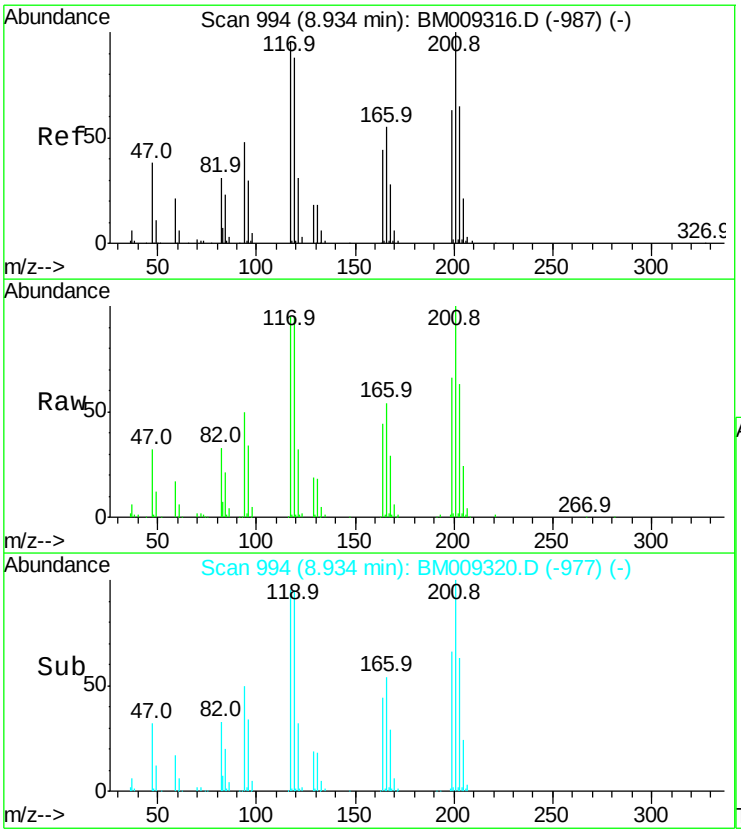
#17
2-Methylphenol
Concen: 41.95 ng
RT: 8.29 min Scan# 885
Delta R.T. -0.01 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:107 Resp: 392675

Ion	Ratio	Lower	Upper
107	100		
108	110.8	89.8	134.8
77	58.3	32.6	48.8#
79	59.1	32.8	49.2#

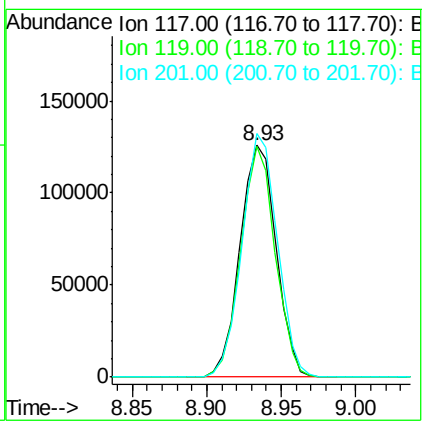


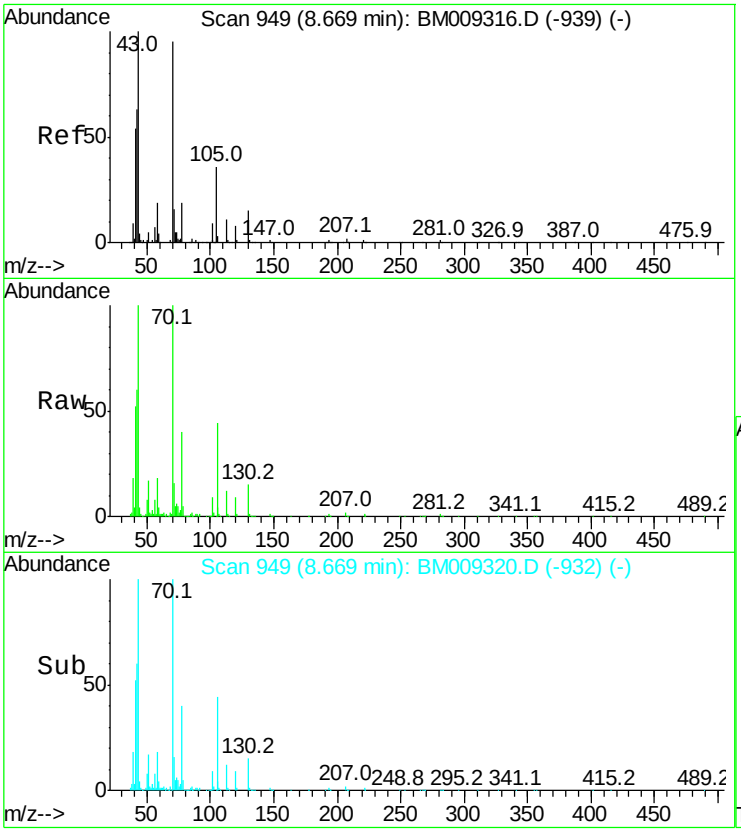


#18
Hexachloroethane
Concen: 42.39 ng
RT: 8.93 min Scan# 994
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:117 Resp: 210577

Ion	Ratio	Lower	Upper
117	100		
119	99.9	79.2	118.8
201	105.1	69.8	104.6#



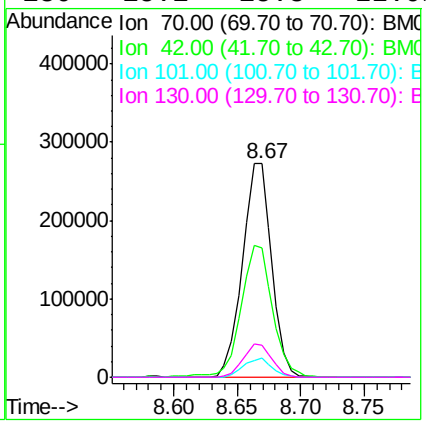


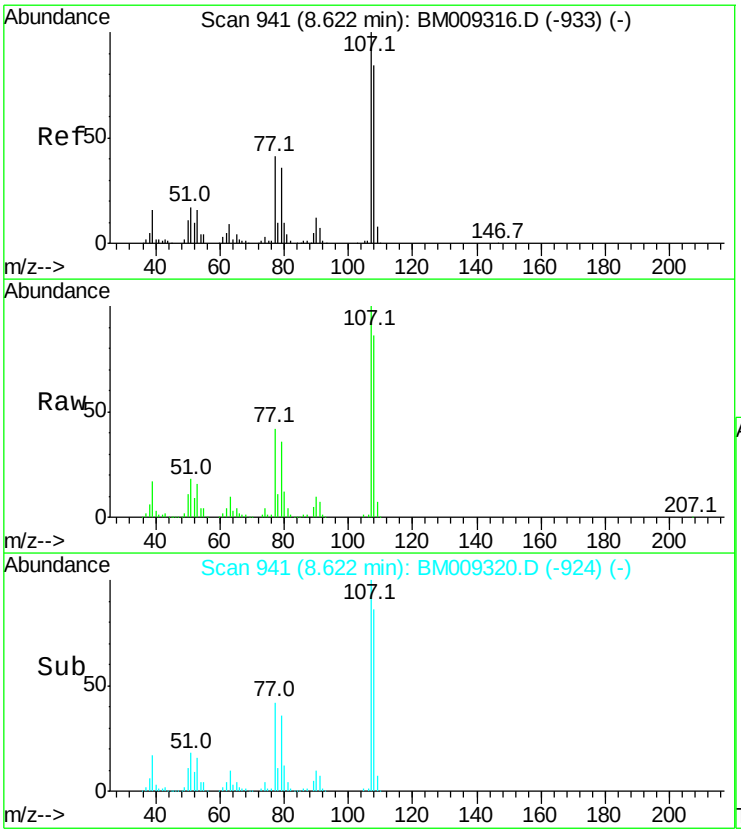
#19
n-Nitroso-di-n-propylamine
Concen: 40.91 ng
RT: 8.67 min Scan# 949
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion: 70 Resp: 435438

Ion	Ratio	Lower	Upper
70	100		
42	60.3	44.5	66.7
101	8.7	7.4	11.2
130	15.1	15.3	22.9#

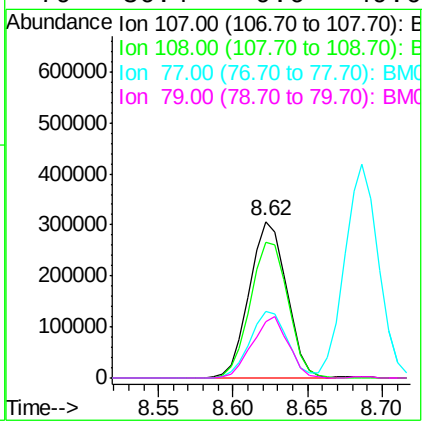


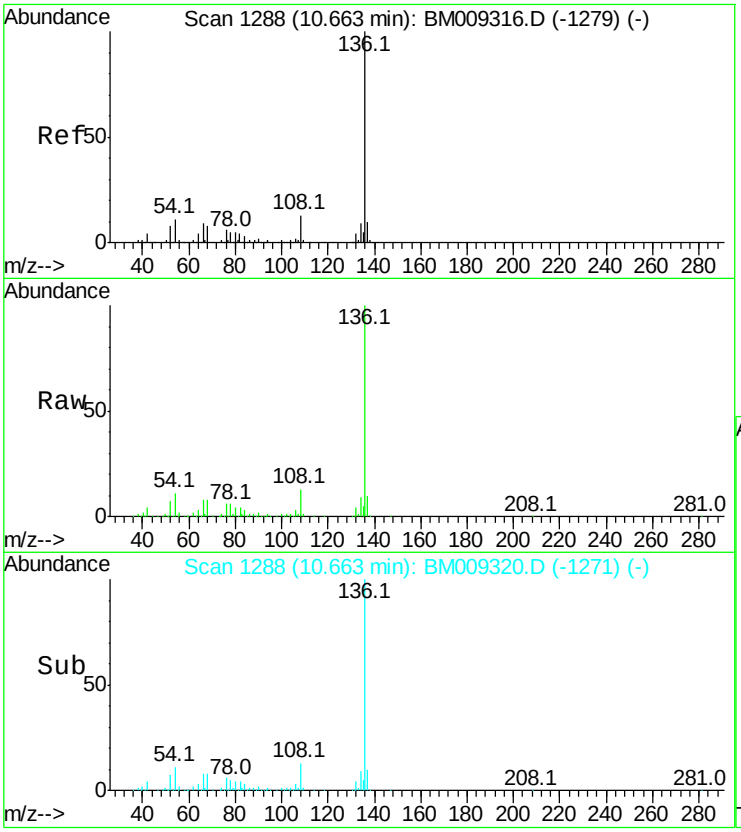


#20
3+4-Methylphenols
Concen: 41.69 ng
RT: 8.62 min Scan# 941
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:107 Resp: 530557

Ion	Ratio	Lower	Upper
107	100		
108	86.5	73.2	113.2
77	42.2	10.7	50.7
79	36.4	9.6	49.6



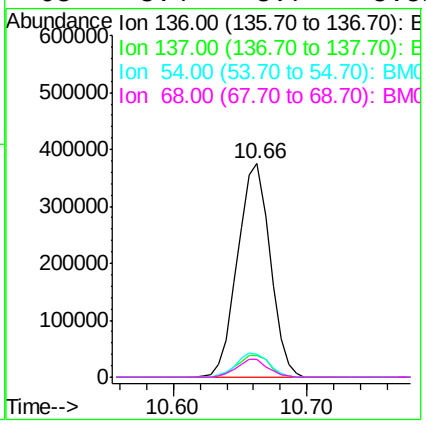


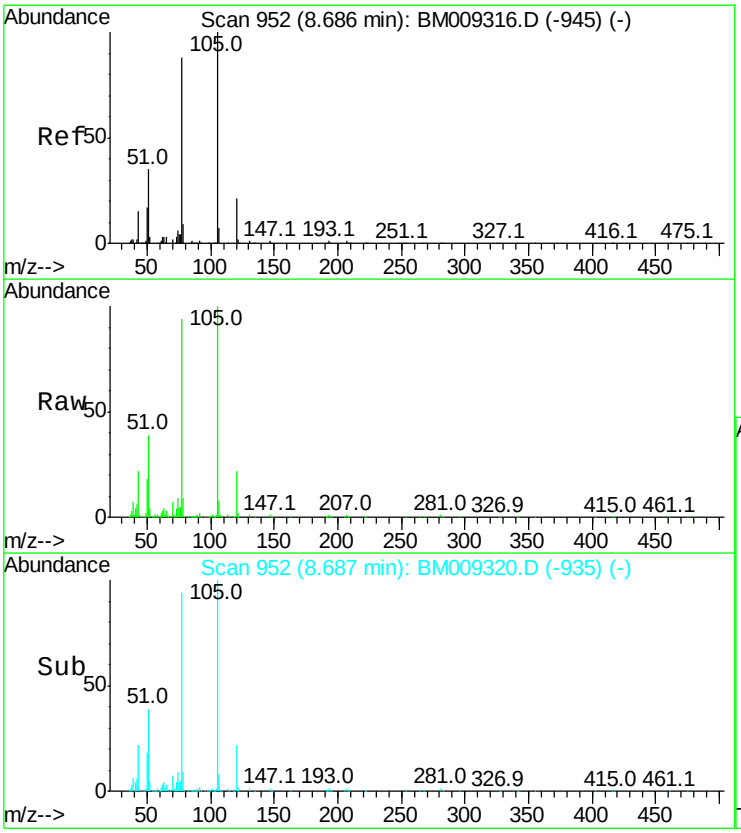
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.66 min Scan# 1288
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:136 Resp: 632443

Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.7	13.1
54	11.0	4.6	6.8#
68	8.4	3.7	5.5#

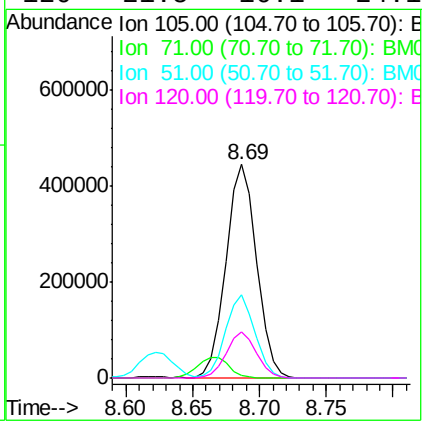


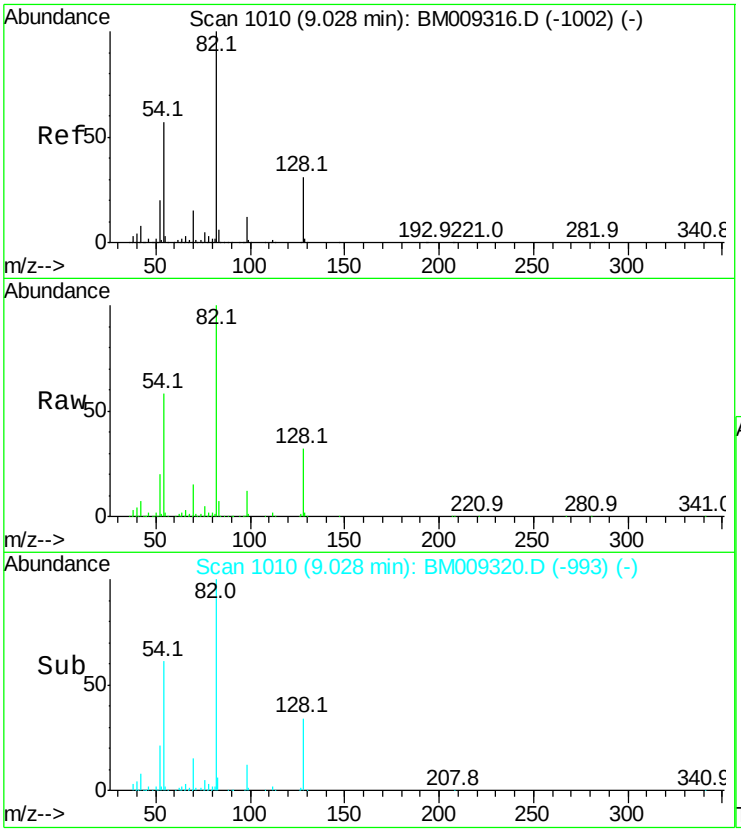


#22
Acetophenone
Concen: 39.98 ng
RT: 8.69 min Scan# 952
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:105 Resp: 713146

Ion	Ratio	Lower	Upper
105	100		
71	1.1	0.6	1.0#
51	38.7	21.6	32.4#
120	21.5	16.1	24.1



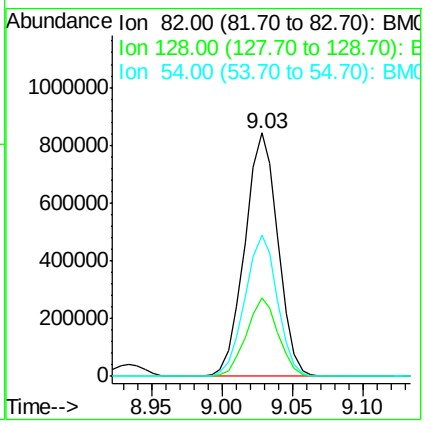


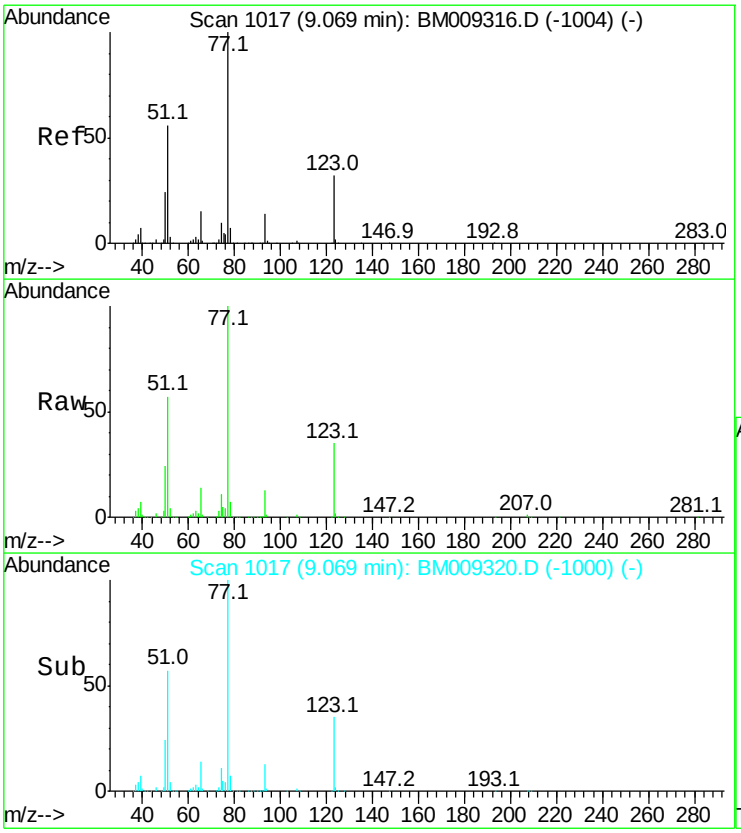
#23
Nitrobenzene-d5
Concen: 82.40 ng
RT: 9.03 min Scan# 1010
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion: 82 Resp: 1389988

Ion	Ratio	Lower	Upper
82	100		
128	32.1	32.8	49.2#
54	57.8	40.6	60.8

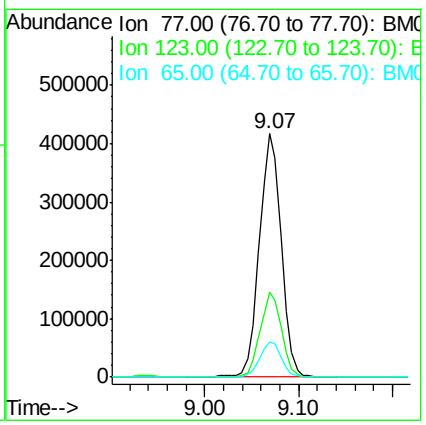


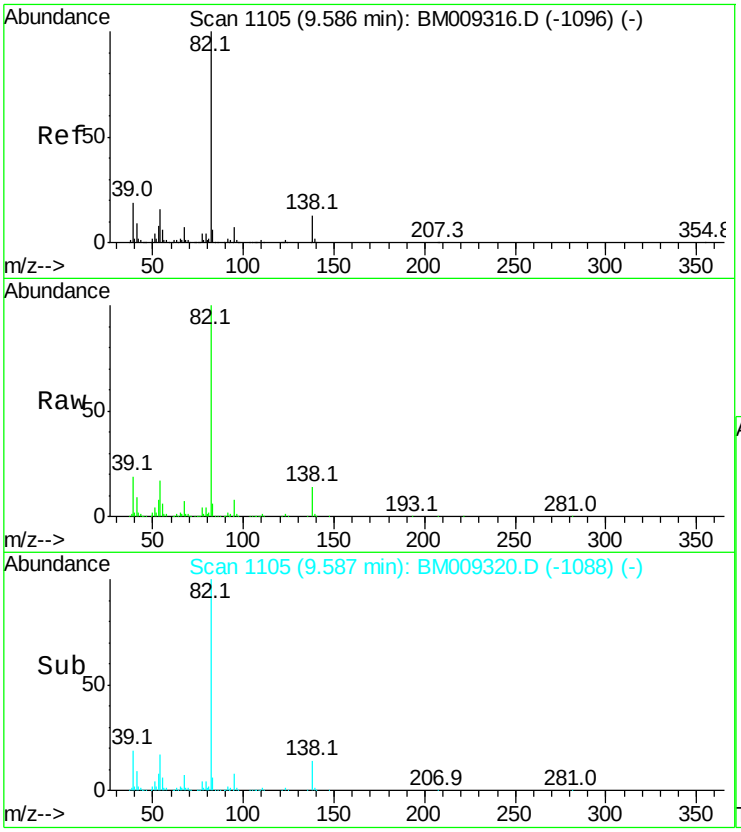


#24
Nitrobenzene
Concen: 40.40 ng
RT: 9.07 min Scan# 1017
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion: 77 Resp: 667591

Ion	Ratio	Lower	Upper
77	100		
123	34.7	32.6	49.0
65	14.4	10.9	16.3



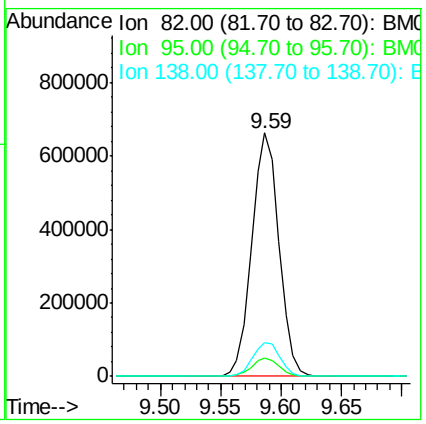


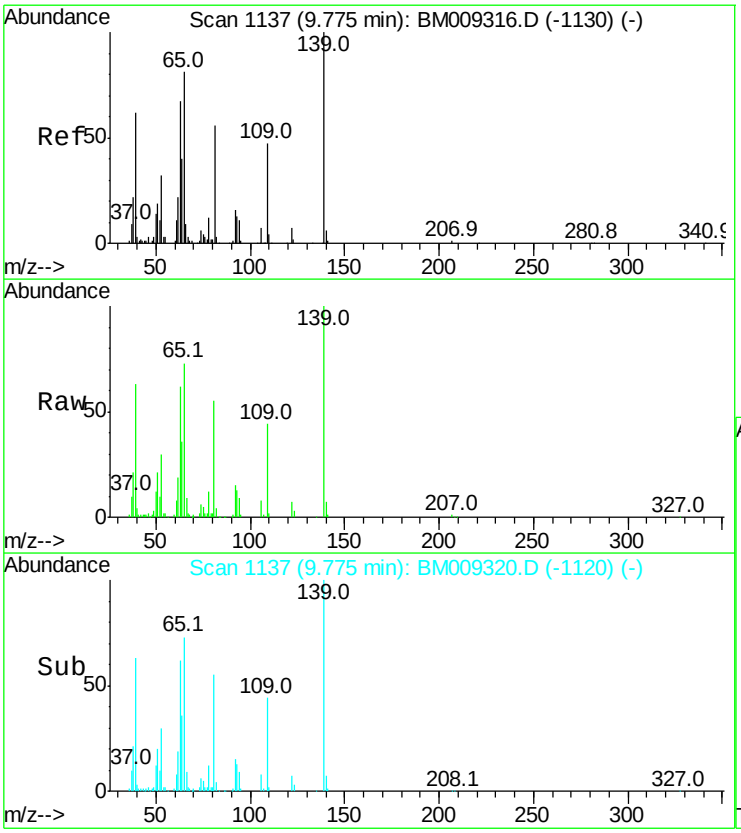
#25
Isophorone
Concen: 40.51 ng
RT: 9.59 min Scan# 1105
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion: 82 Resp: 1042502

Ion	Ratio	Lower	Upper
82	100		
95	7.7	5.8	8.6
138	13.9	16.3	24.5#

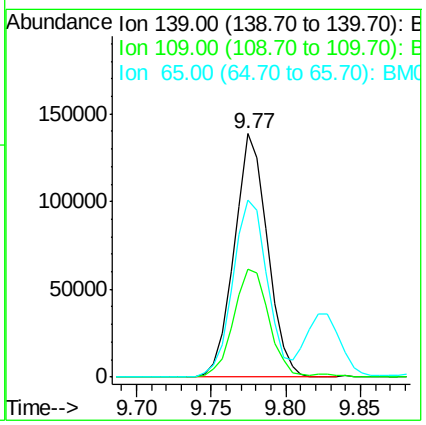


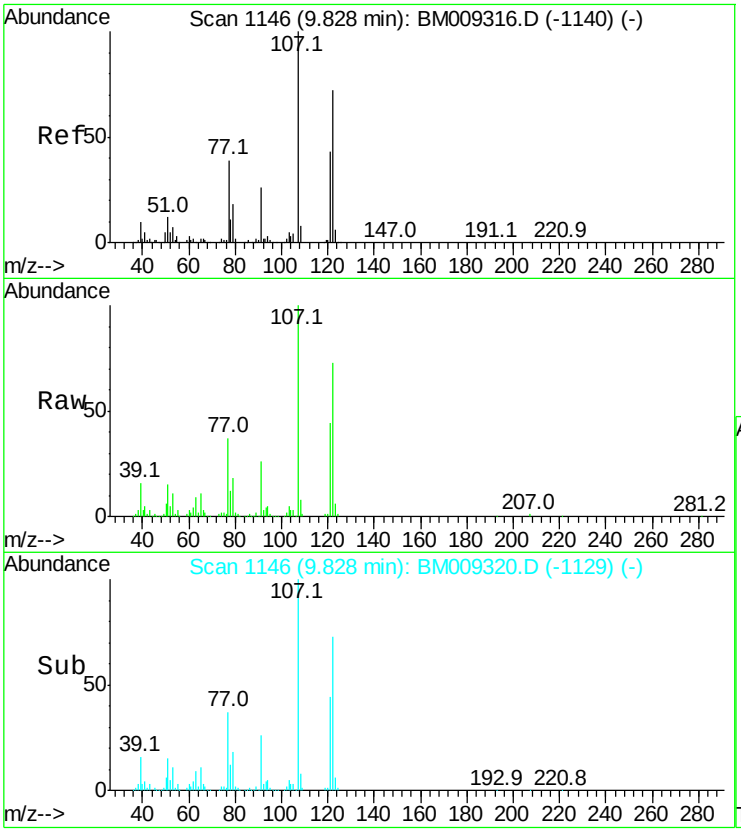


#26
2-Nitrophenol
Concen: 43.02 ng
RT: 9.77 min Scan# 1137
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:139 Resp: 214417

Ion	Ratio	Lower	Upper
139	100		
109	44.2	20.1	30.1#
65	72.7	31.5	47.3#



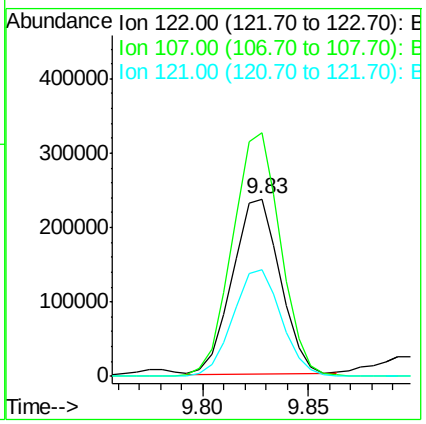


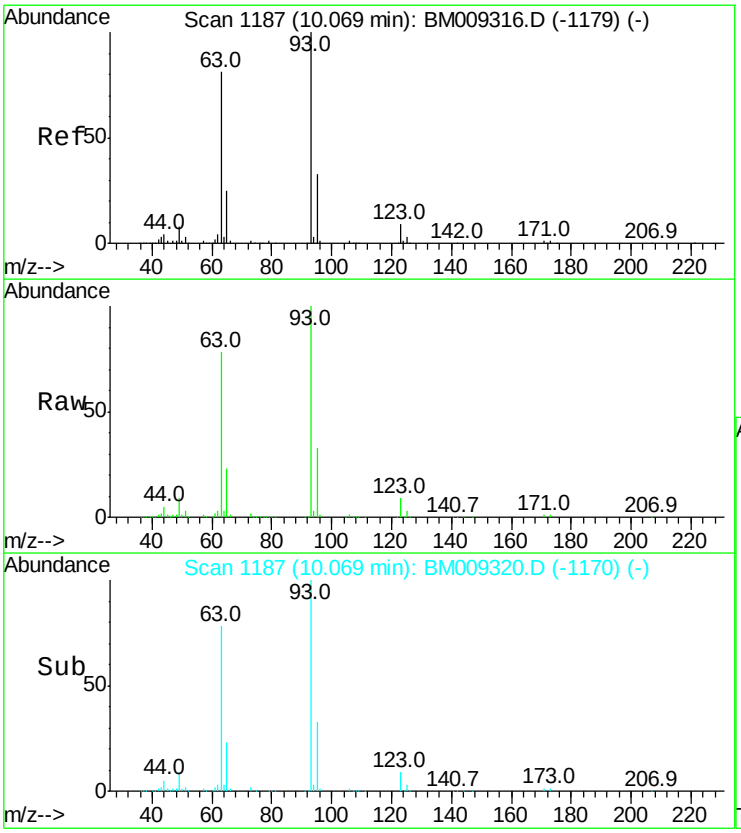
#27
2,4-Dimethylphenol
Concen: 40.73 ng
RT: 9.83 min Scan# 1146
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:122 Resp: 371343

Ion	Ratio	Lower	Upper
122	100		
107	137.4	84.7	127.1#
121	60.5	46.6	69.8

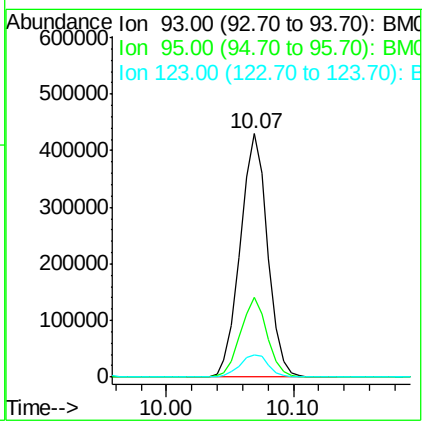


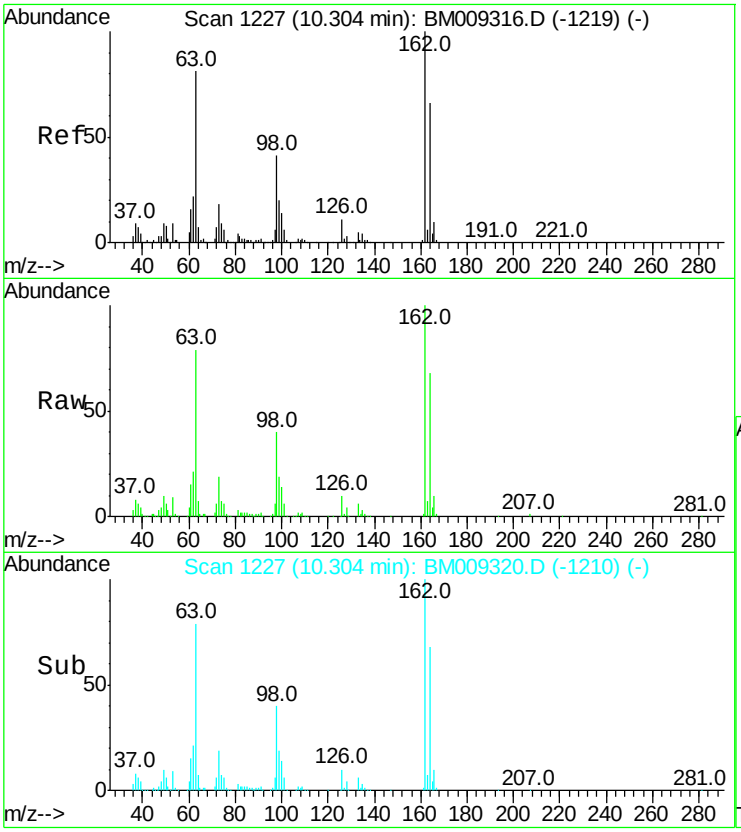


#28
bis(2-Chloroethoxy)methane
Concen: 40.30 ng
RT: 10.07 min Scan# 1187
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion: 93 Resp: 642097

Ion	Ratio	Lower	Upper
93	100		
95	32.6	25.5	38.3
123	9.2	8.6	13.0



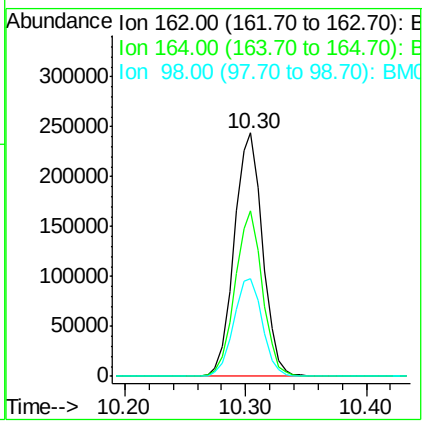


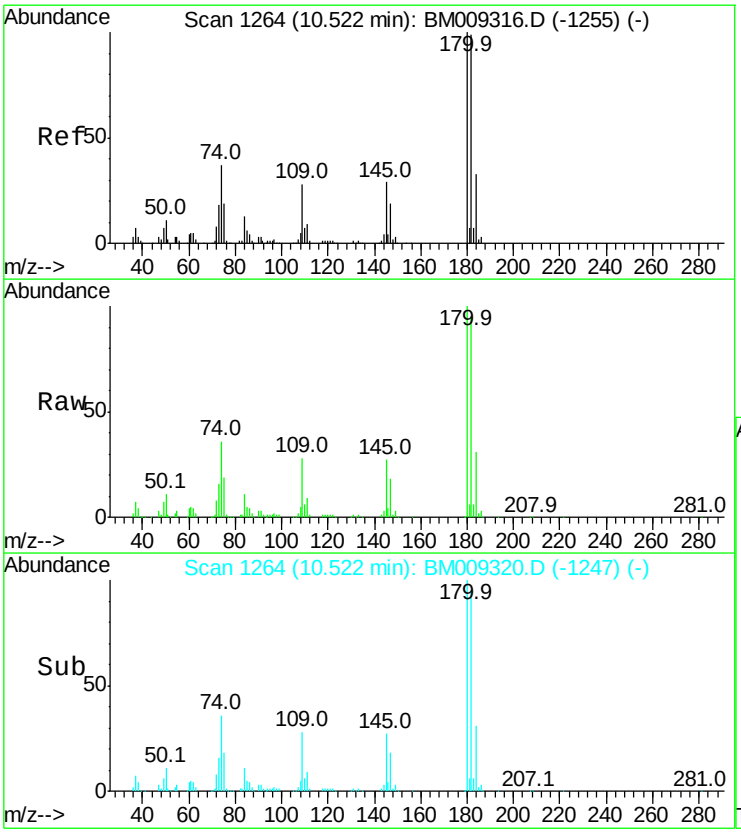
#29
2,4-Dichlorophenol
Concen: 41.89 ng
RT: 10.30 min Scan# 1227
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:162 Resp: 399269

Ion	Ratio	Lower	Upper
162	100		
164	68.2	42.8	82.8
98	40.1	14.5	54.5

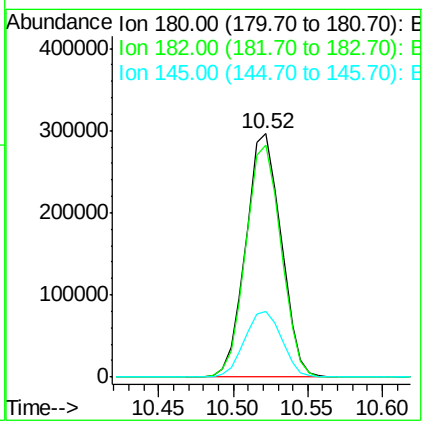


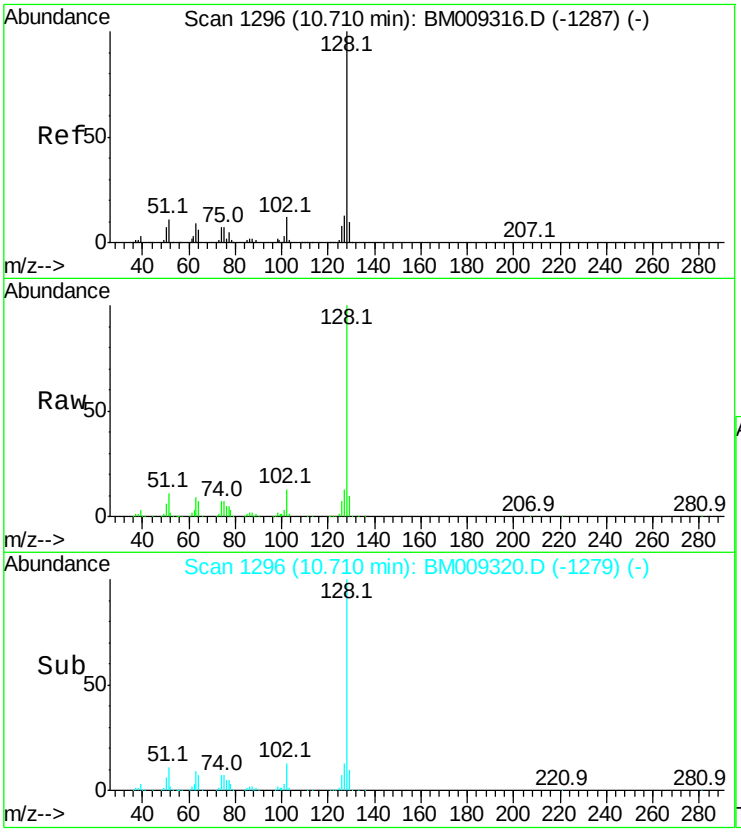


#30
1,2,4-Trichlorobenzene
Concen: 41.10 ng
RT: 10.52 min Scan# 1264
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:180 Resp: 486134

Ion	Ratio	Lower	Upper
180	100		
182	95.4	77.6	116.4
145	26.9	23.4	35.2



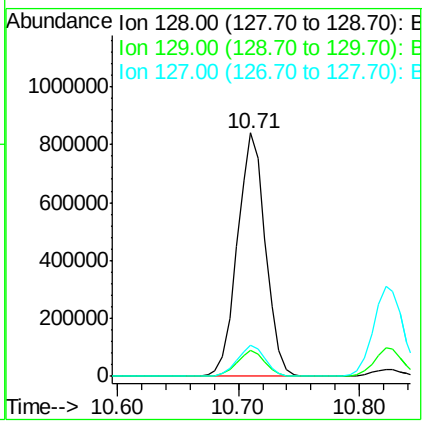


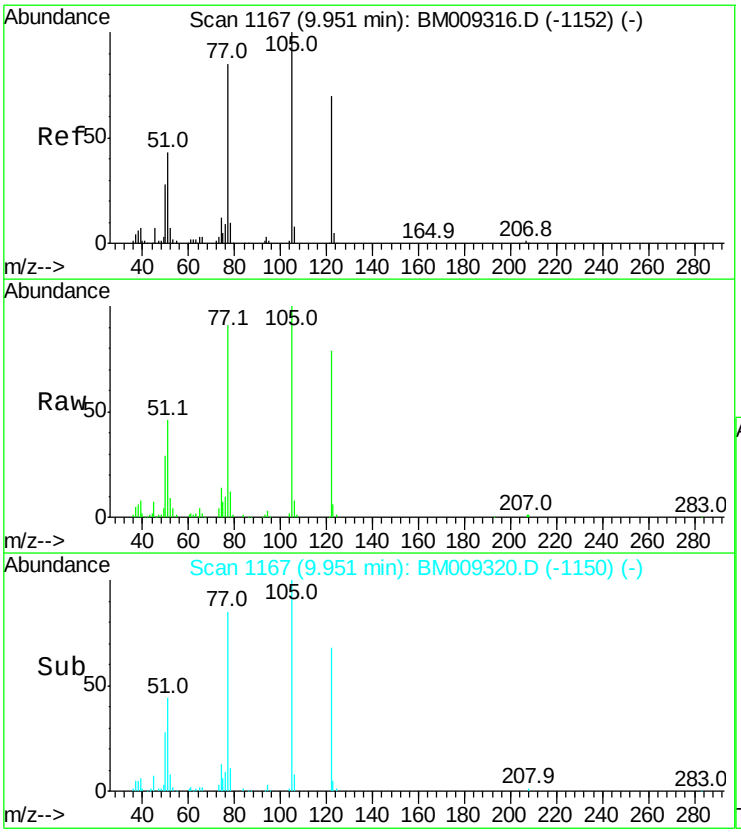
#31
Naphthalene
Concen: 40.46 ng
RT: 10.71 min Scan# 1296
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:128 Resp: 1358060

Ion	Ratio	Lower	Upper
128	100		
129	10.5	8.9	13.3
127	12.7	10.4	15.6

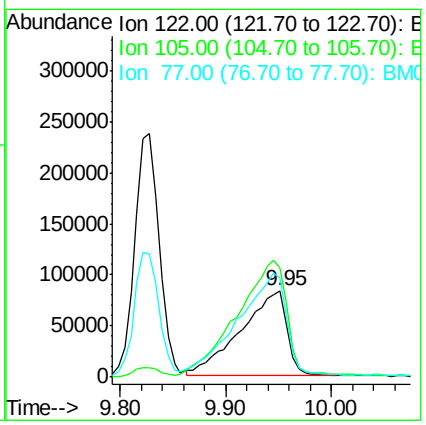


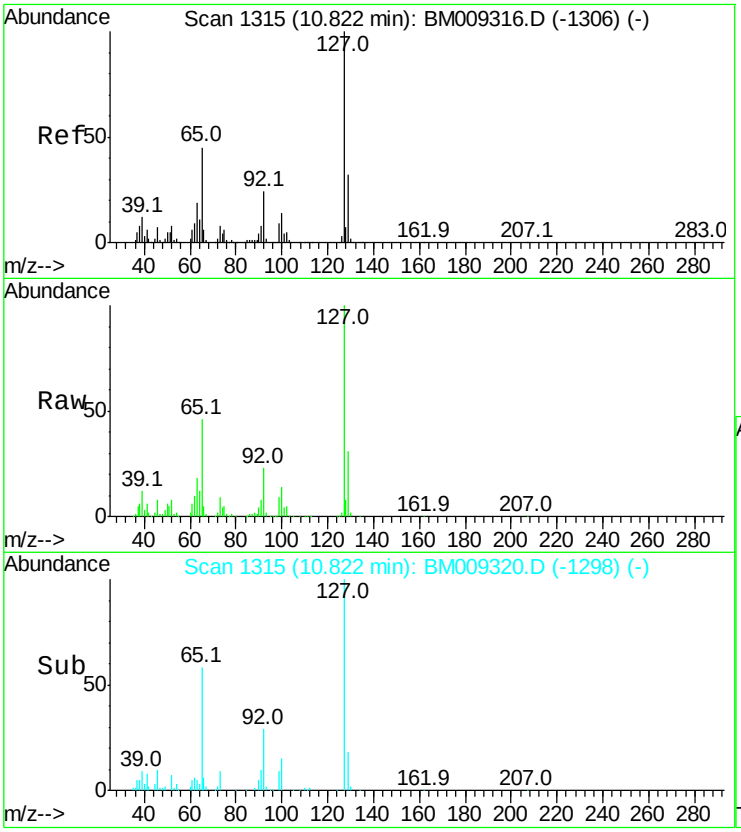


#32
Benzoic acid
Concen: 40.89 ng
RT: 9.95 min Scan# 1167
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:122 Resp: 253582

Ion	Ratio	Lower	Upper
122	100		
105	126.3	99.9	139.9
77	115.0	73.7	113.7#



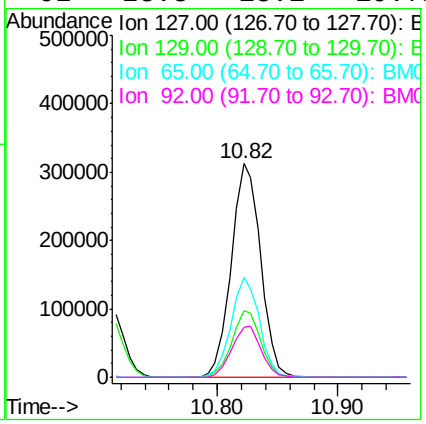


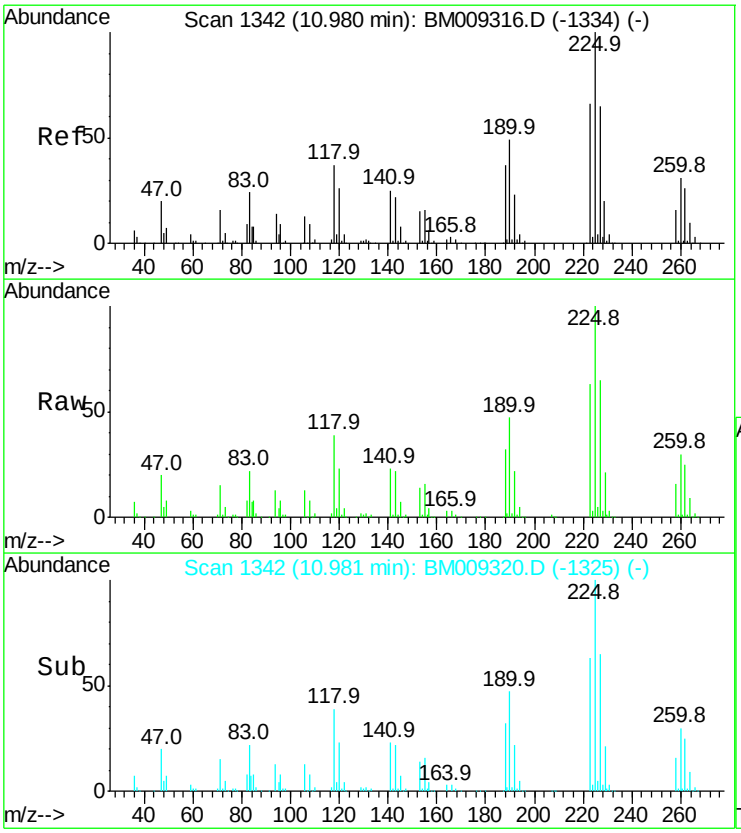
#33
4-Chloroaniline
Concen: 40.90 ng
RT: 10.82 min Scan# 1315
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:127 Resp: 529668

Ion	Ratio	Lower	Upper
127	100		
129	30.9	25.3	37.9
65	46.5	17.6	26.4#
92	23.3	13.1	19.7#

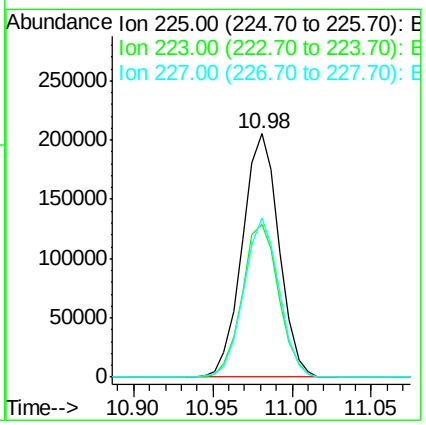


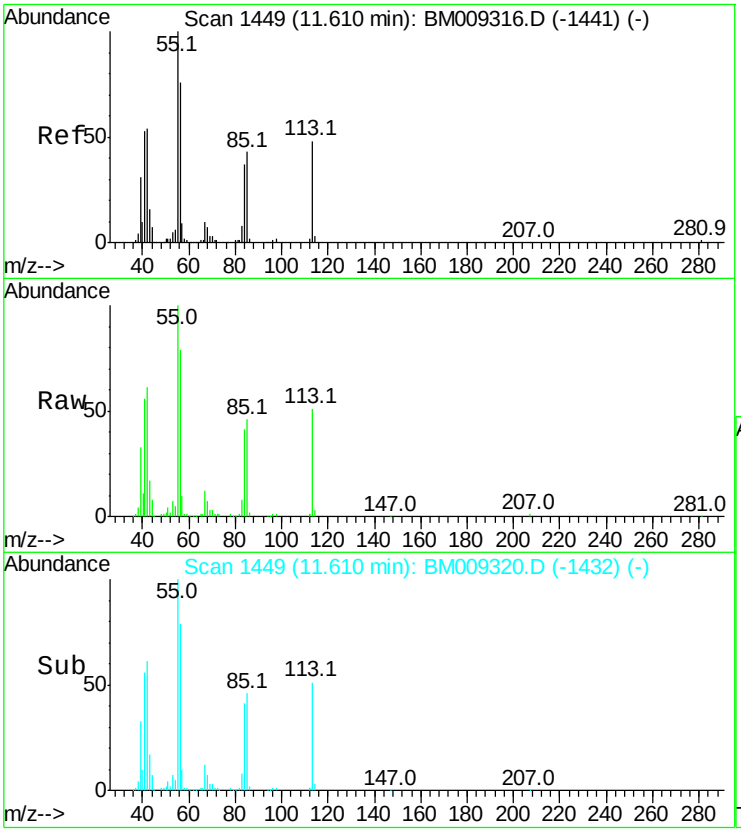


#34
Hexachlorobutadiene
Concen: 40.63 ng
RT: 10.98 min Scan# 1342
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:225 Resp: 329010

Ion	Ratio	Lower	Upper
225	100		
223	62.9	47.9	71.9
227	65.2	50.1	75.1



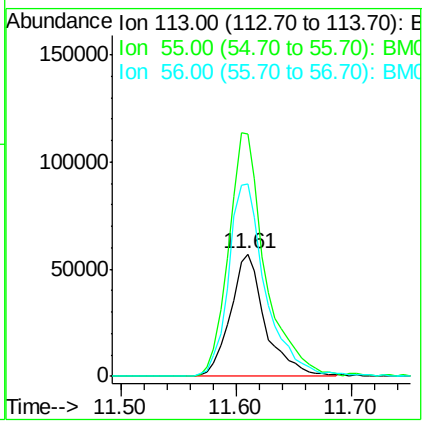


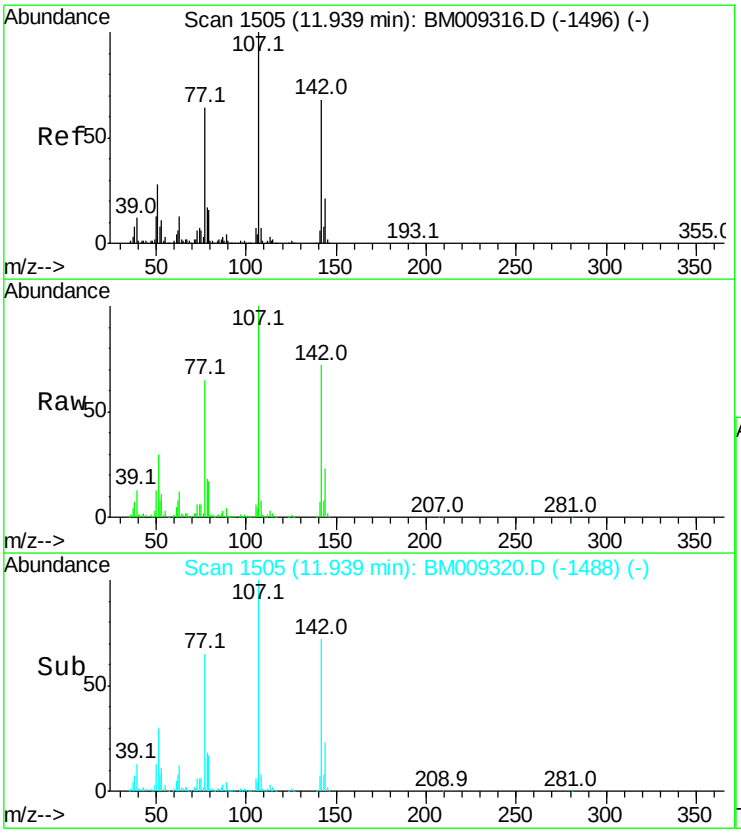
#35
Caprolactam
Concen: 41.10 ng
RT: 11.61 min Scan# 1449
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:113 Resp: 119607

Ion	Ratio	Lower	Upper
113	100		
55	197.7	145.9	185.9#
56	157.1	101.0	141.0#

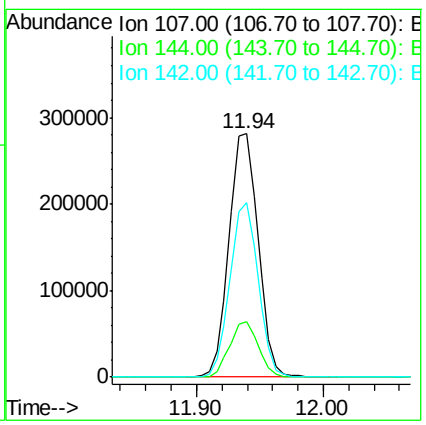


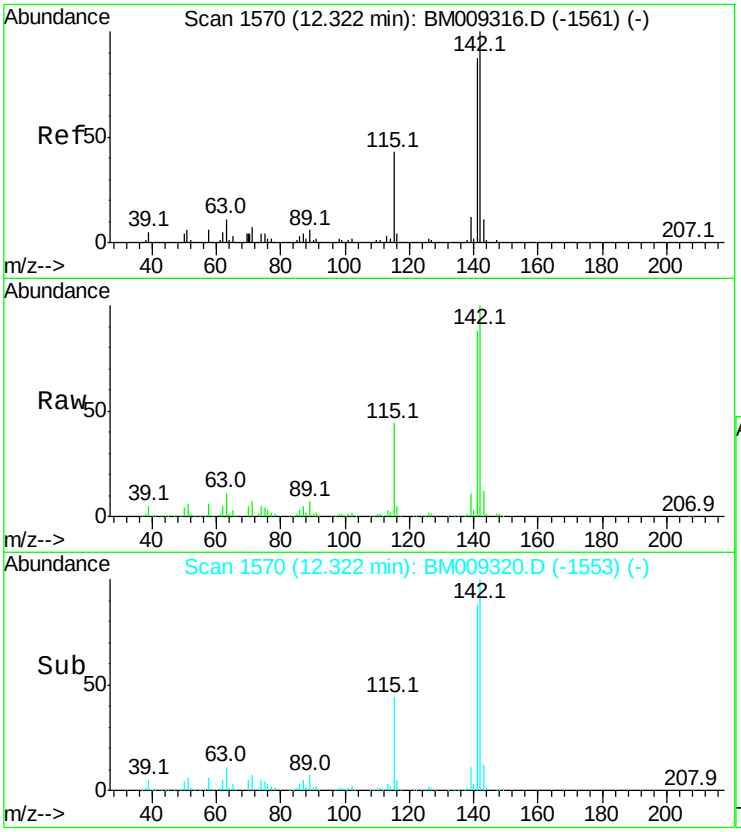


#36
4-Chloro-3-methylphenol
Concen: 41.51 ng
RT: 11.94 min Scan# 1505
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:107 Resp: 447633

Ion	Ratio	Lower	Upper
107	100		
144	23.0	23.3	34.9#
142	71.8	72.6	109.0#



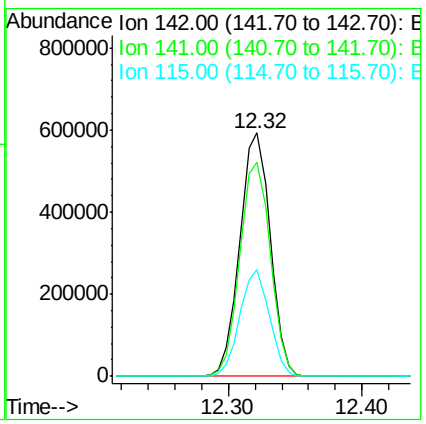


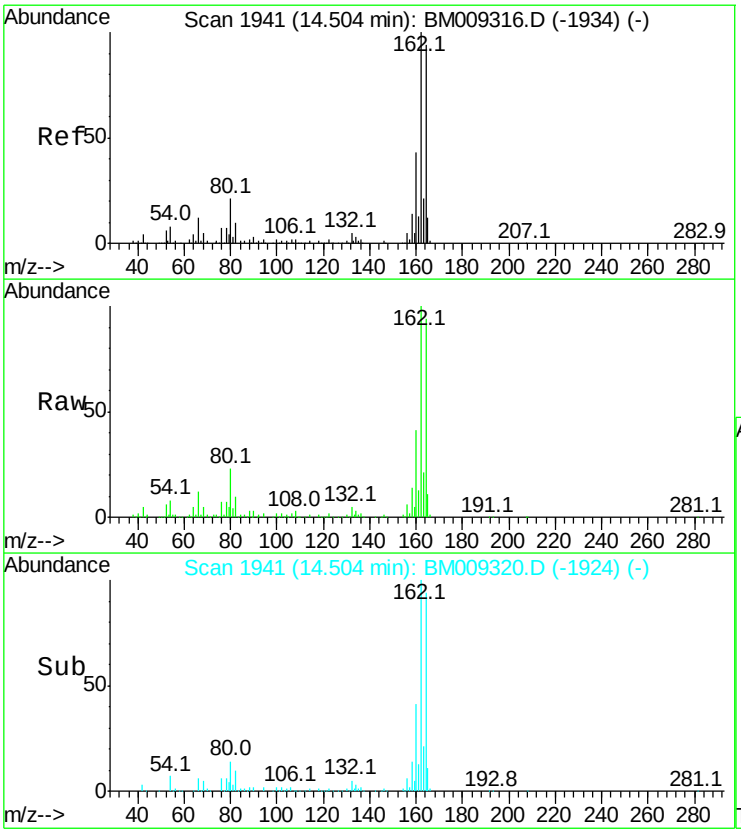
#37
2-Methylnaphthalene
Concen: 40.27 ng
RT: 12.32 min Scan# 1570
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:142 Resp: 932986

Ion	Ratio	Lower	Upper
142	100		
141	88.2	71.9	107.9
115	43.7	25.4	38.0#

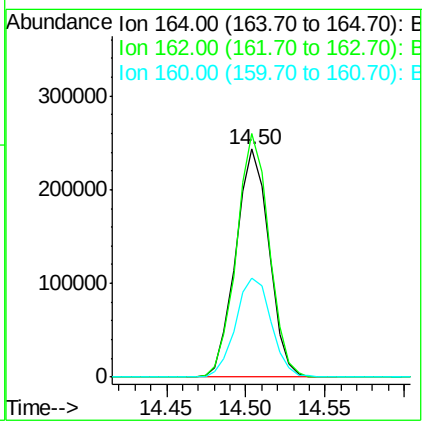


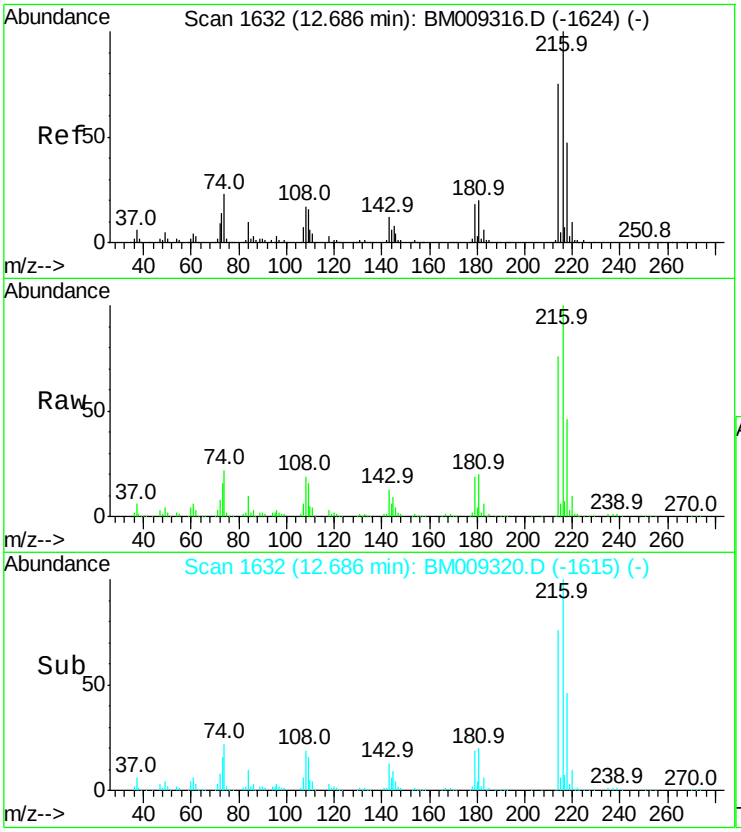


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.50 min Scan# 1941
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:164 Resp: 355316

Ion	Ratio	Lower	Upper
164	100		
162	106.8	82.4	123.6
160	43.3	35.8	53.6



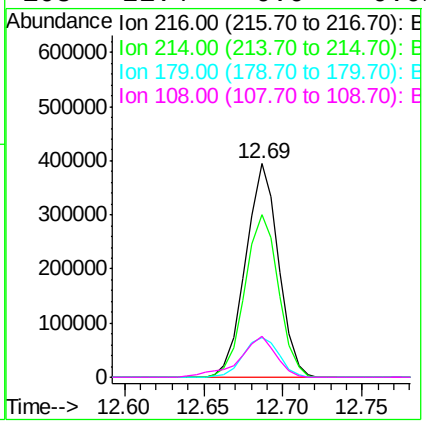


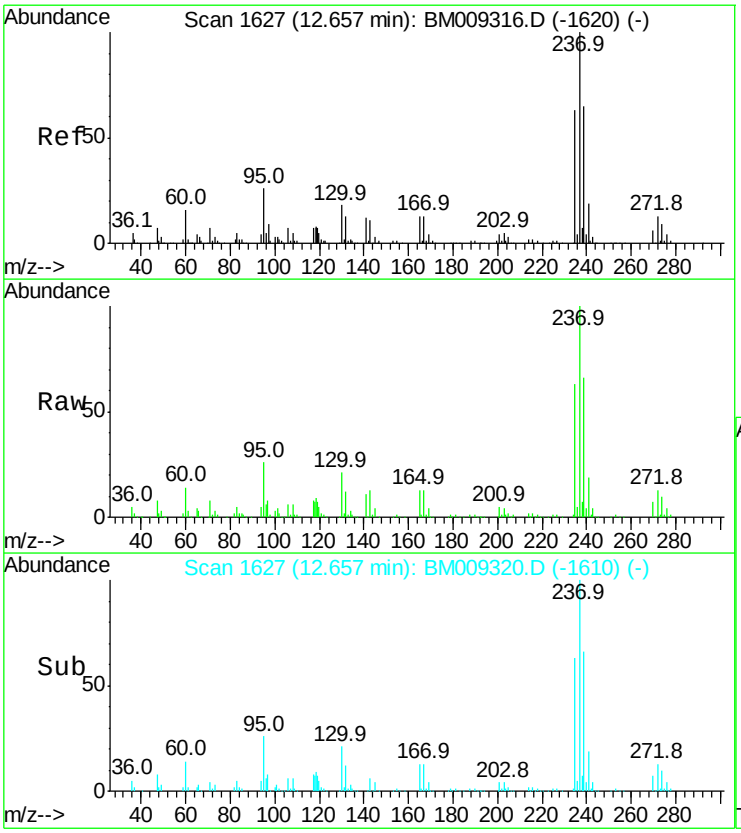
#39
1,2,4,5-Tetrachlorobenzene
Concen: 42.38 ng
RT: 12.69 min Scan# 1632
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:216 Resp: 568501

Ion	Ratio	Lower	Upper
216	100		
214	77.8	0.0	0.0#
179	20.0	0.0	0.0#
108	21.4	0.0	0.0#

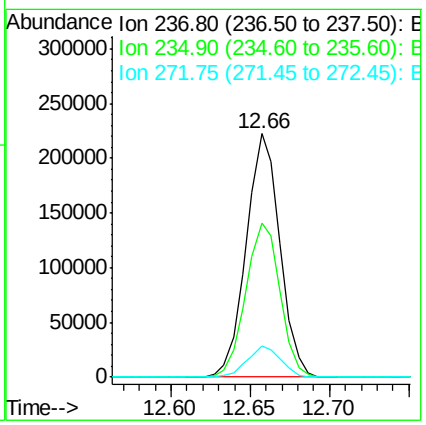


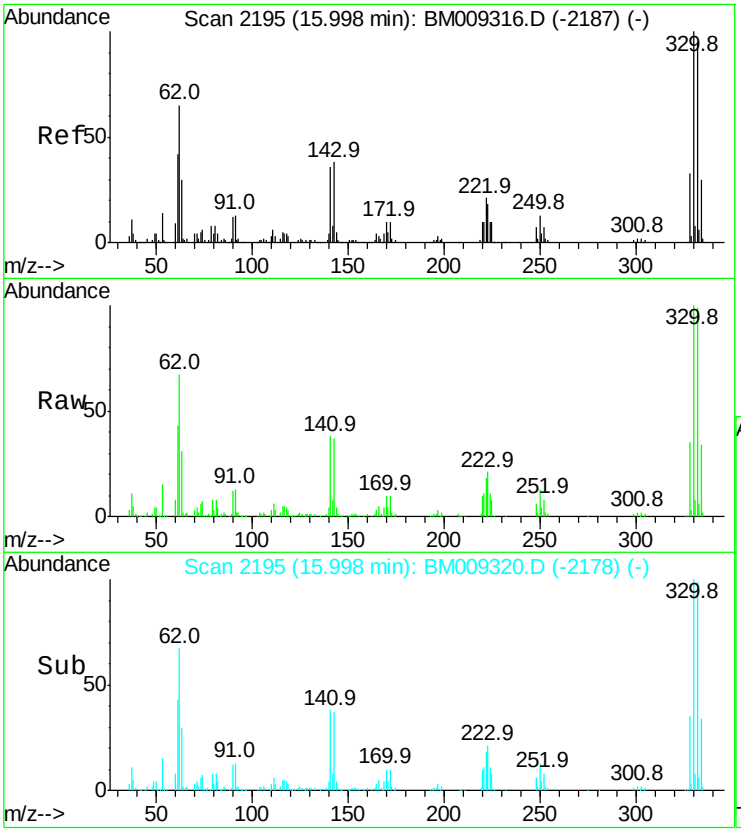


#40
Hexachlorocyclopentadiene
Concen: 42.58 ng
RT: 12.66 min Scan# 1627
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:237 Resp: 327810

Ion	Ratio	Lower	Upper
237	100		
235	63.2	42.0	82.0
272	12.8	0.0	33.4



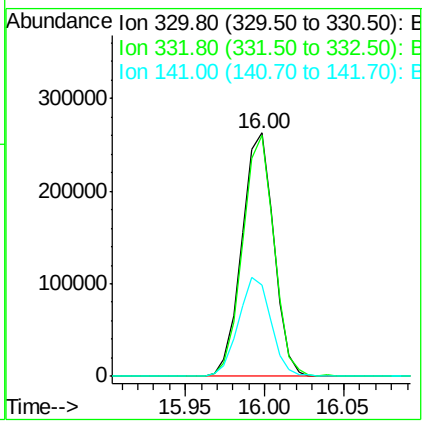


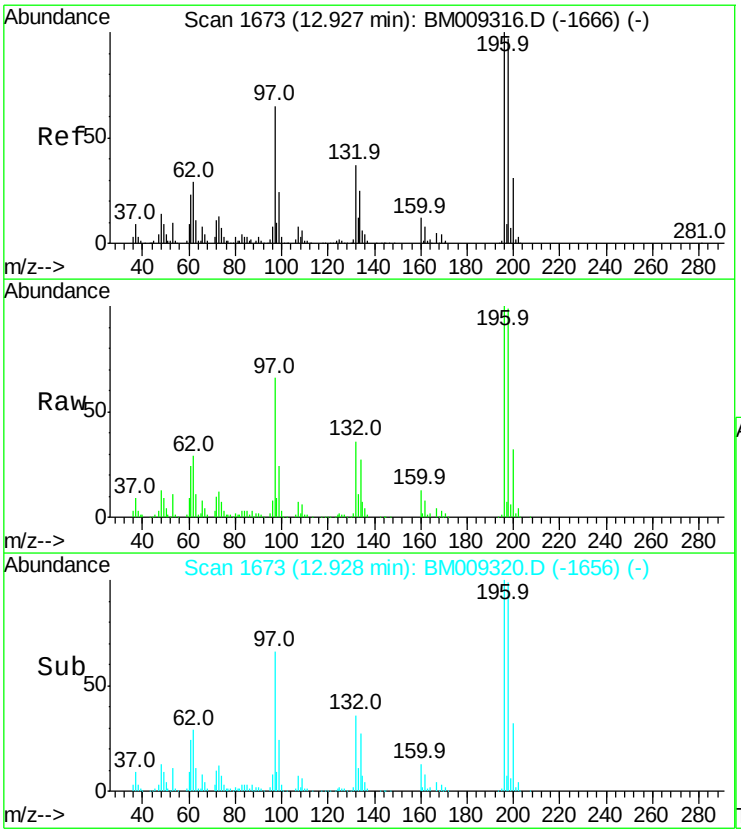
#41
2,4,6-Tribromophenol
Concen: 83.27 ng
RT: 16.00 min Scan# 2195
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:330 Resp: 367581

Ion	Ratio	Lower	Upper
330	100		
332	97.6	0.0	0.0#
141	41.5	0.0	0.0#

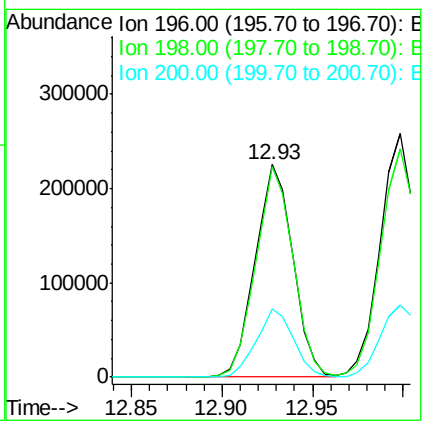


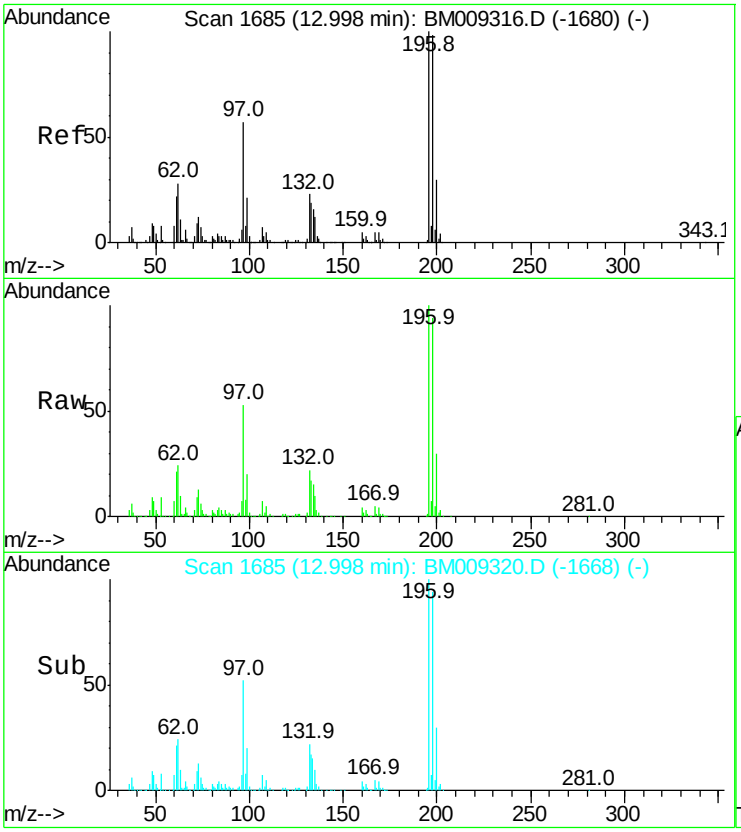


#42
2,4,6-Trichlorophenol
Concen: 42.56 ng
RT: 12.93 min Scan# 1673
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:196 Resp: 326458

Ion	Ratio	Lower	Upper
196	100		
198	98.8	76.3	114.5
200	32.4	25.6	38.4



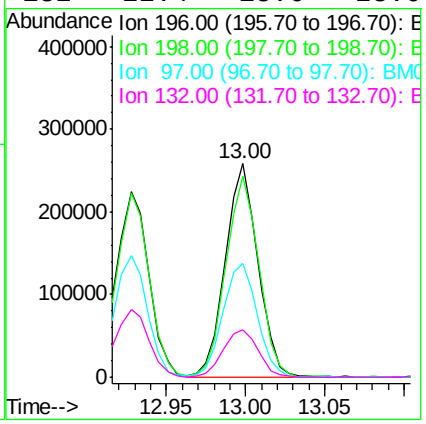


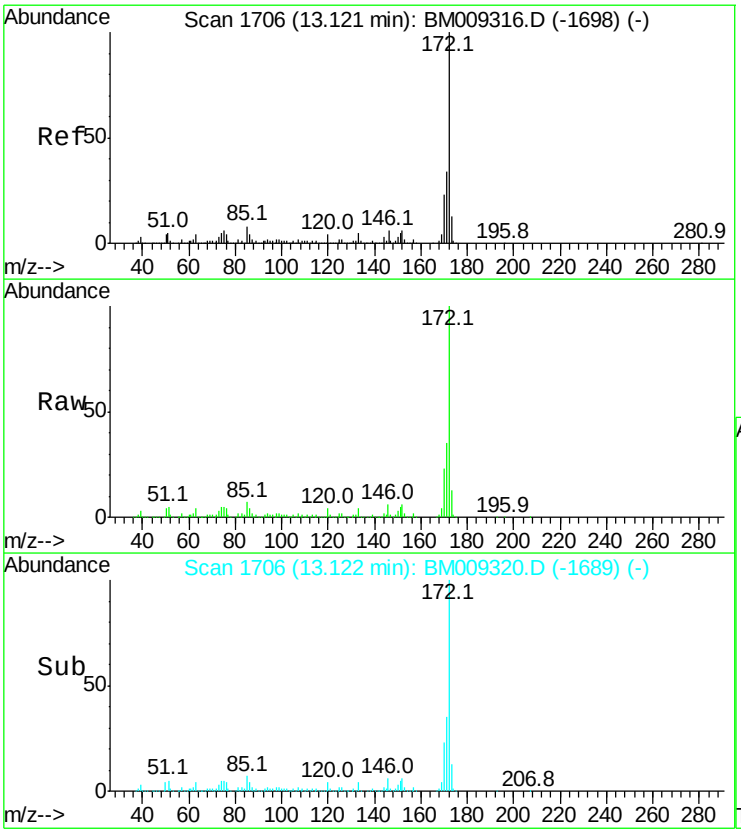
#43
2,4,5-Trichlorophenol
Concen: 42.76 ng
RT: 13.00 min Scan# 1685
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:196 Resp: 365941

Ion	Ratio	Lower	Upper
196	100		
198	93.9	79.4	119.0
97	53.1	26.8	40.2#
132	22.4	18.6	28.0

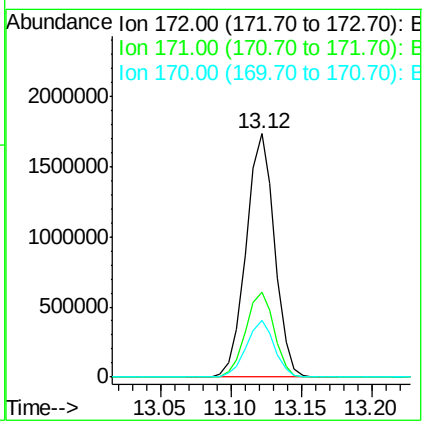


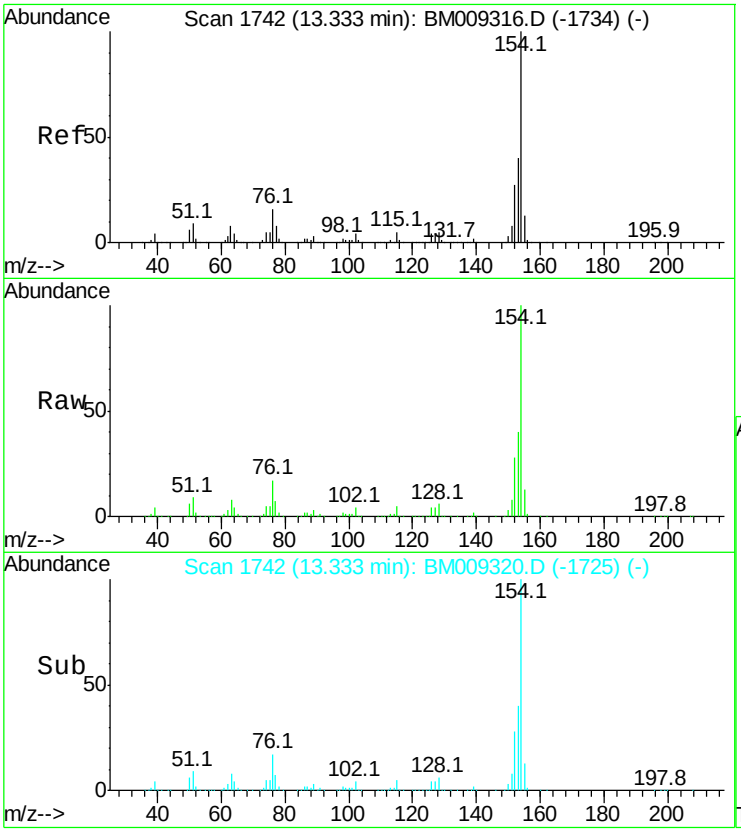


#44
2-Fluorobiphenyl
Concen: 83.37 ng
RT: 13.12 min Scan# 1706
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:172 Resp: 2458327

Ion	Ratio	Lower	Upper
172	100		
171	34.8	28.5	42.7
170	23.1	18.8	28.2



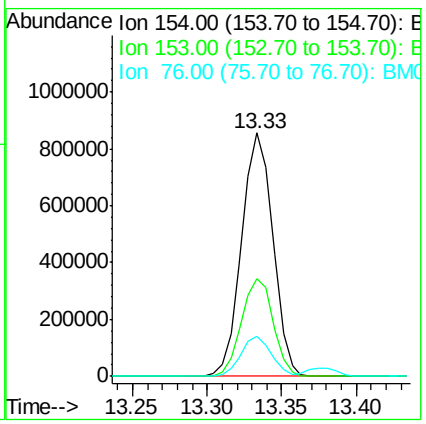


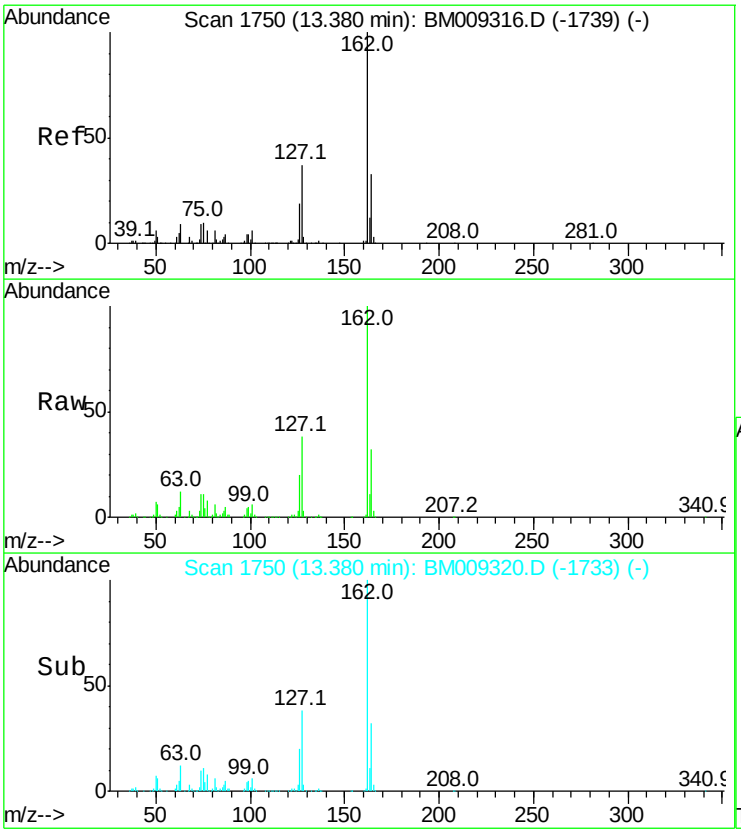
#45
1,1'-Biphenyl
Concen: 41.86 ng
RT: 13.33 min Scan# 1742
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:154 Resp: 1237911

Ion	Ratio	Lower	Upper
154	100		
153	40.0	20.7	60.7
76	16.6	0.0	30.9

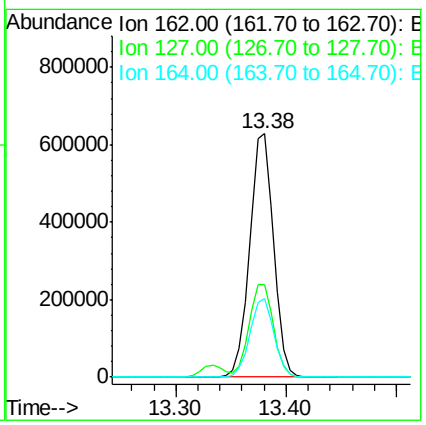


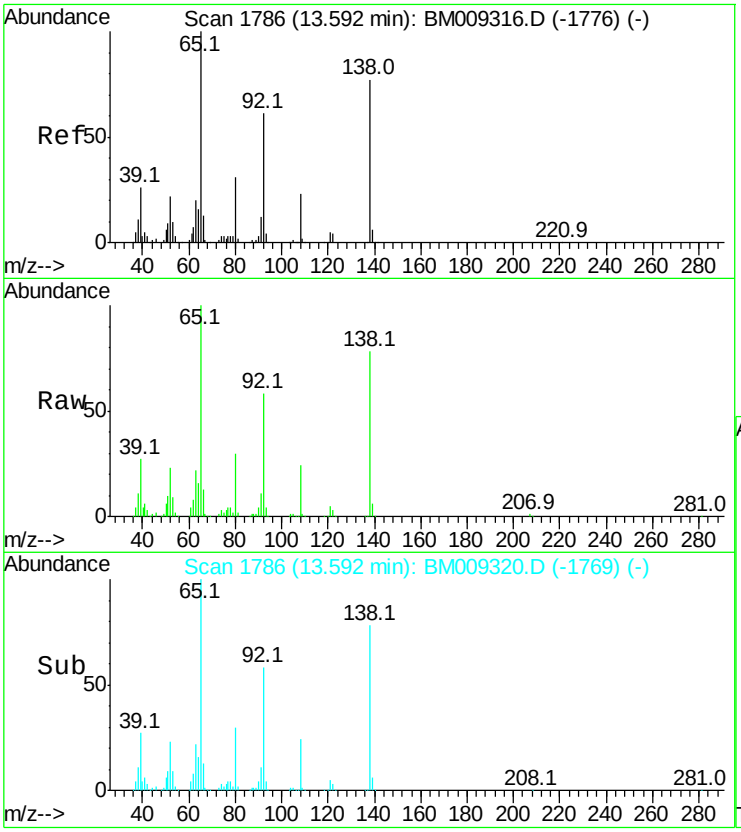


#46
2-Chloronaphthalene
Concen: 41.64 ng
RT: 13.38 min Scan# 1750
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:162 Resp: 956455

Ion	Ratio	Lower	Upper
162	100		
127	37.8	26.9	40.3
164	32.2	26.8	40.2



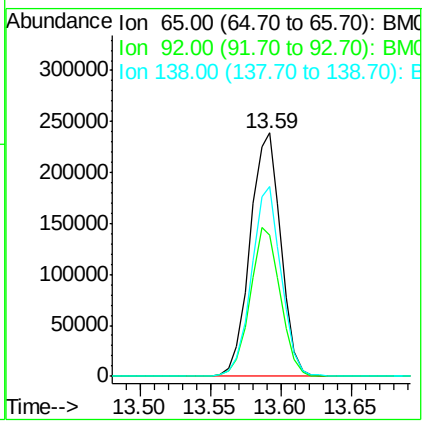


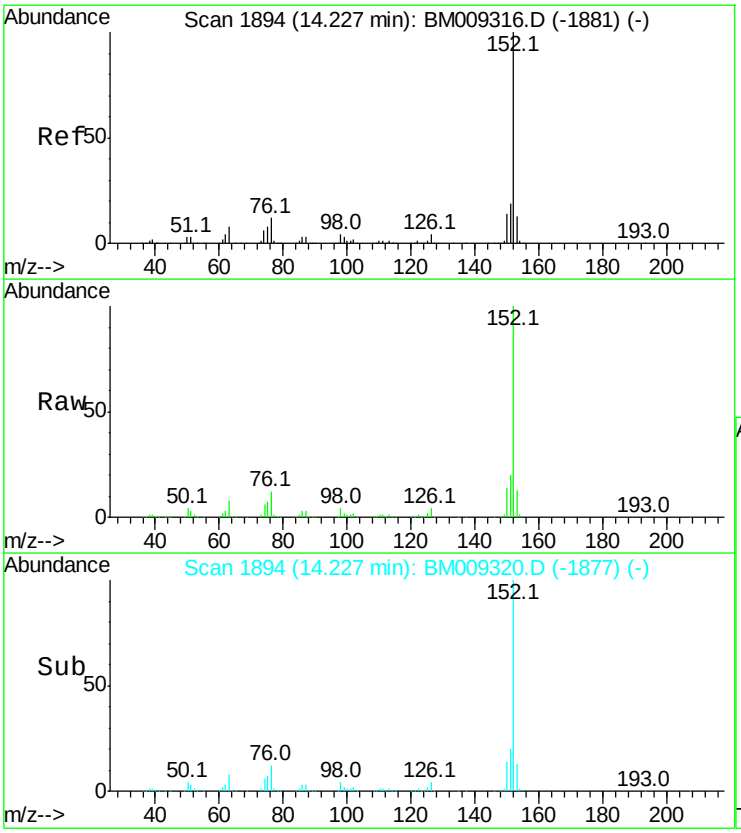
#47
2-Nitroaniline
Concen: 43.08 ng
RT: 13.59 min Scan# 1786
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion: 65 Resp: 364570

Ion	Ratio	Lower	Upper
65	100		
92	58.1	59.1	88.7#
138	77.8	93.9	140.9#

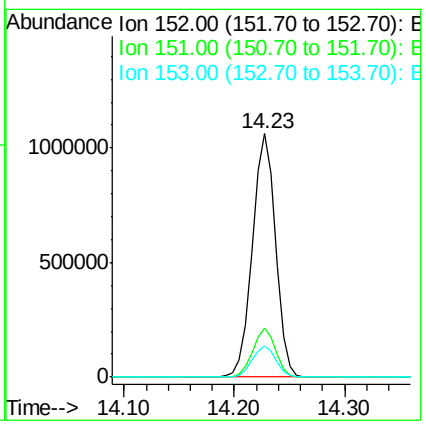


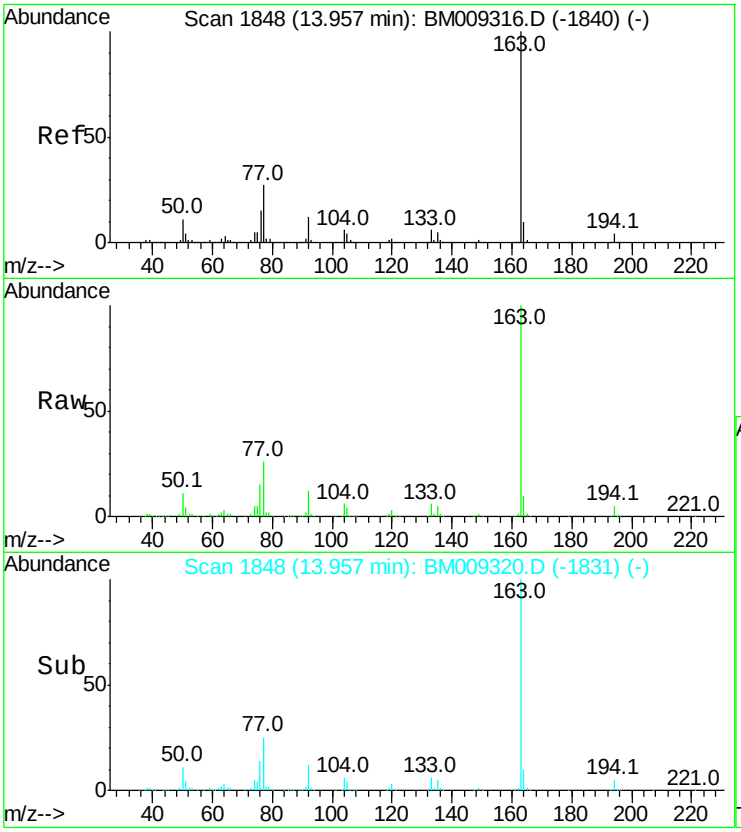


#48
Acenaphthylene
Concen: 41.94 ng
RT: 14.23 min Scan# 1894
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:152 Resp: 1569216

Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.9	23.9
153	13.0	10.6	16.0



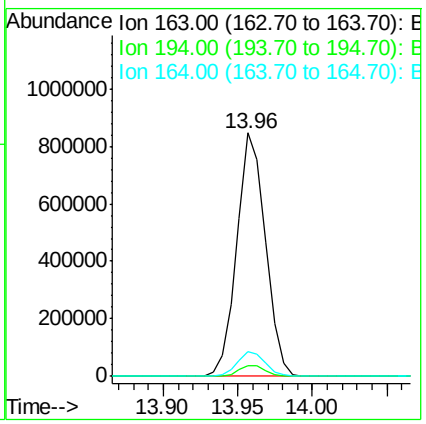


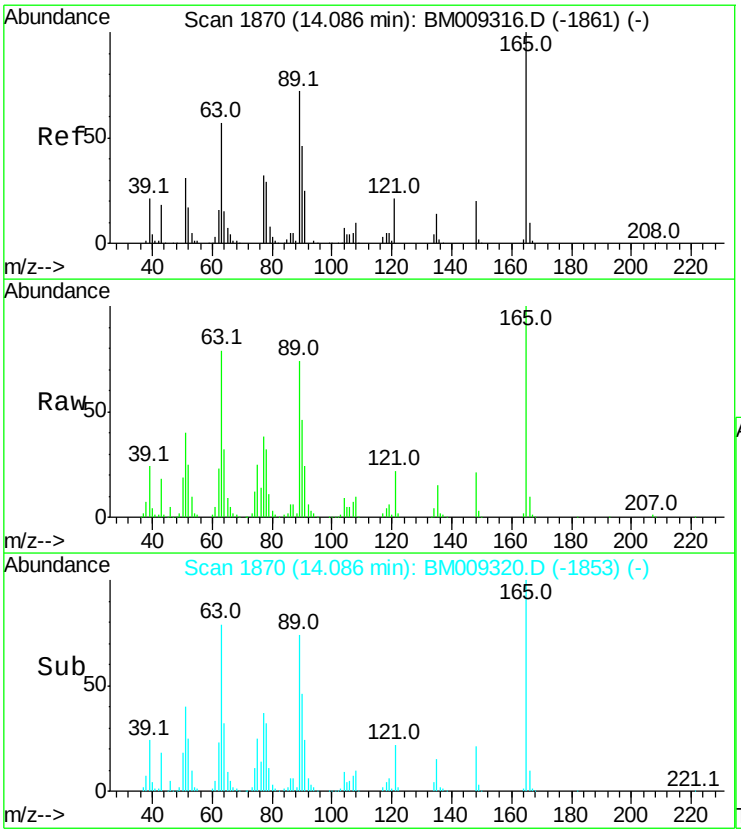
#49
Dimethylphthalate
Concen: 41.29 ng
RT: 13.96 min Scan# 1848
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:163 Resp: 1126410

Ion	Ratio	Lower	Upper
163	100		
194	4.6	2.7	4.1#
164	10.3	8.2	12.2

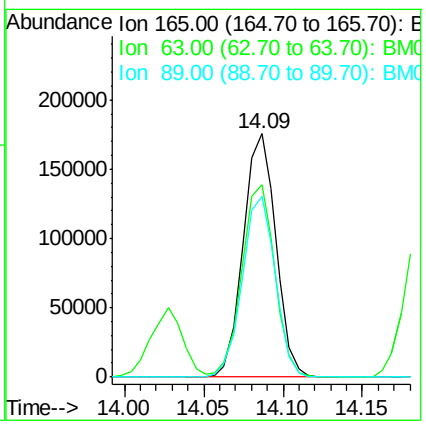


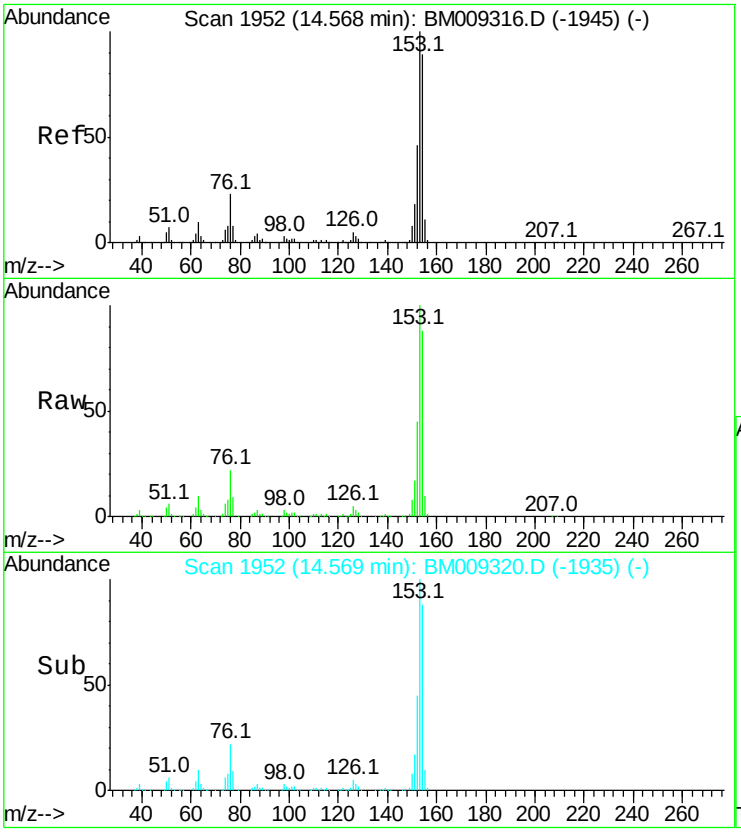


#50
2,6-Dinitrotoluene
Concen: 42.63 ng
RT: 14.09 min Scan# 1870
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:165 Resp: 250626

Ion	Ratio	Lower	Upper
165	100		
63	79.3	44.1	66.1#
89	74.2	44.3	66.5#



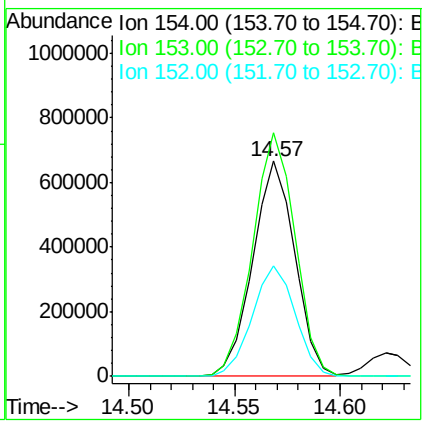


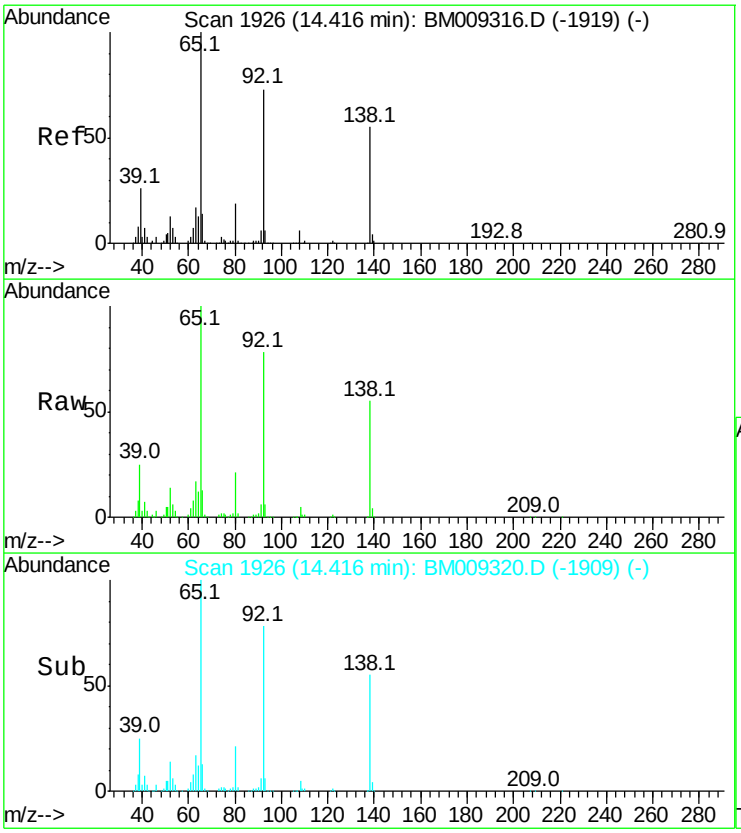
#51
Acenaphthene
Concen: 41.07 ng
RT: 14.57 min Scan# 1952
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:154 Resp: 927114

Ion	Ratio	Lower	Upper
154	100		
153	113.1	90.0	135.0
152	51.4	42.6	63.8

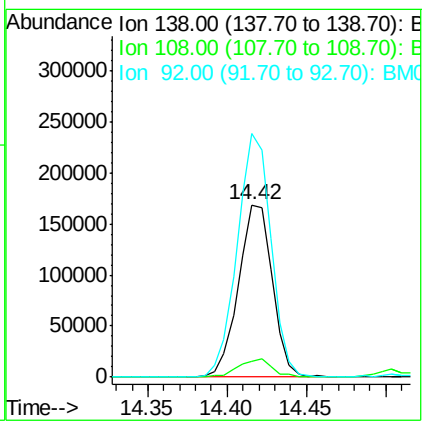


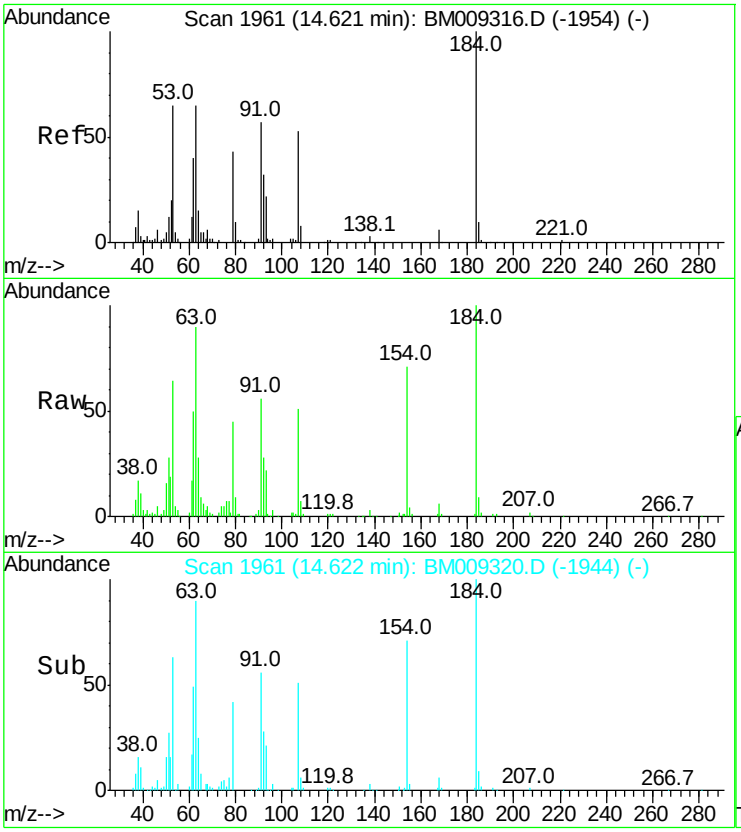


#52
3-Nitroaniline
Concen: 43.15 ng
RT: 14.42 min Scan# 1926
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:138 Resp: 249933

Ion	Ratio	Lower	Upper
138	100		
108	9.2	7.3	10.9
92	141.3	76.6	114.8#



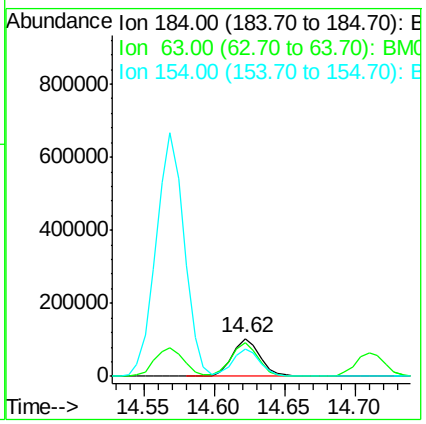


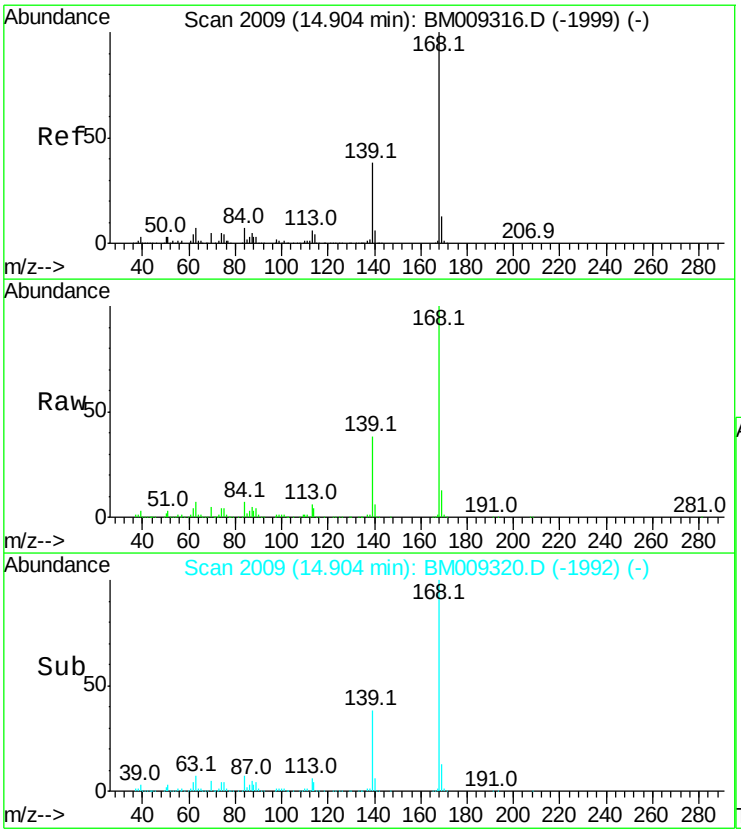
#53
2,4-Dinitrophenol
Concen: 38.68 ng
RT: 14.62 min Scan# 1961
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:184 Resp: 141352

Ion	Ratio	Lower	Upper
184	100		
63	89.9	69.2	103.8
154	71.2	53.3	79.9

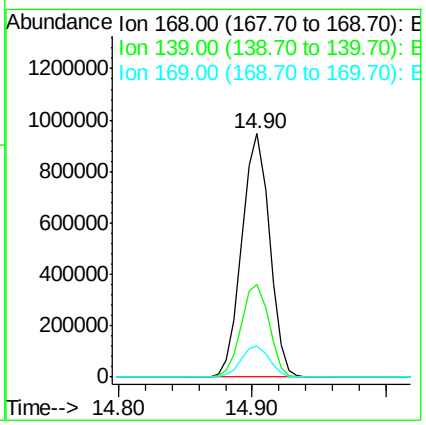


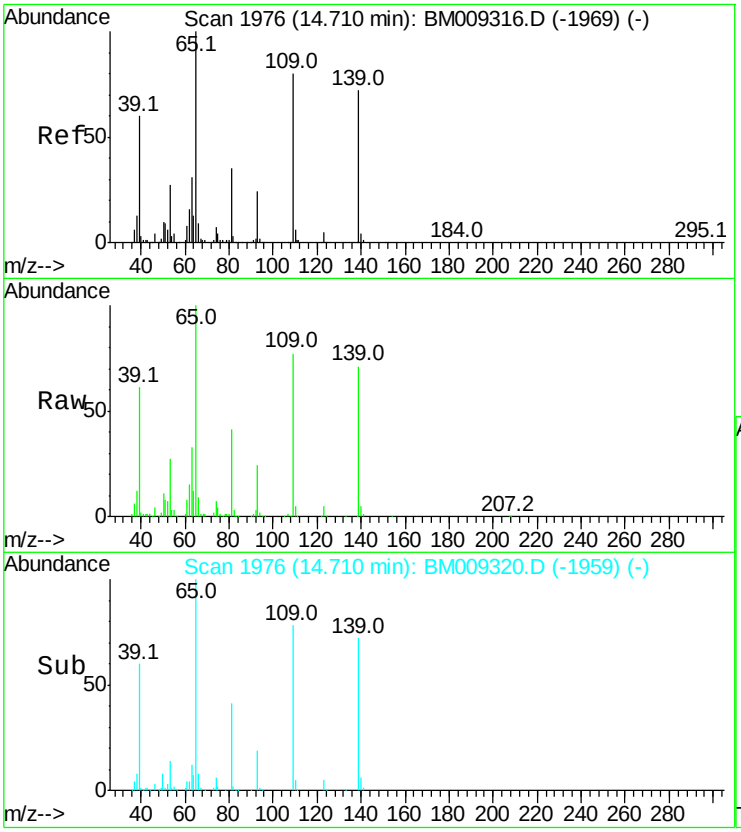


#54
Dibenzofuran
Concen: 40.64 ng
RT: 14.90 min Scan# 2009
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:168 Resp: 1356699

Ion	Ratio	Lower	Upper
168	100		
139	38.2	27.3	40.9
169	12.8	10.6	16.0



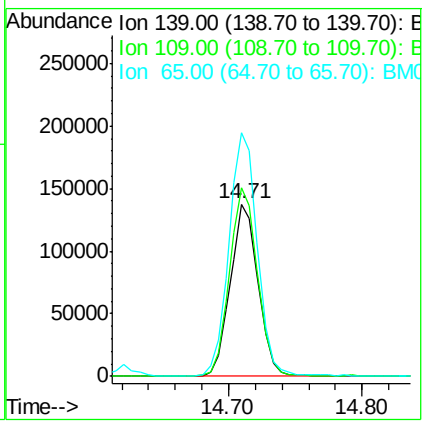


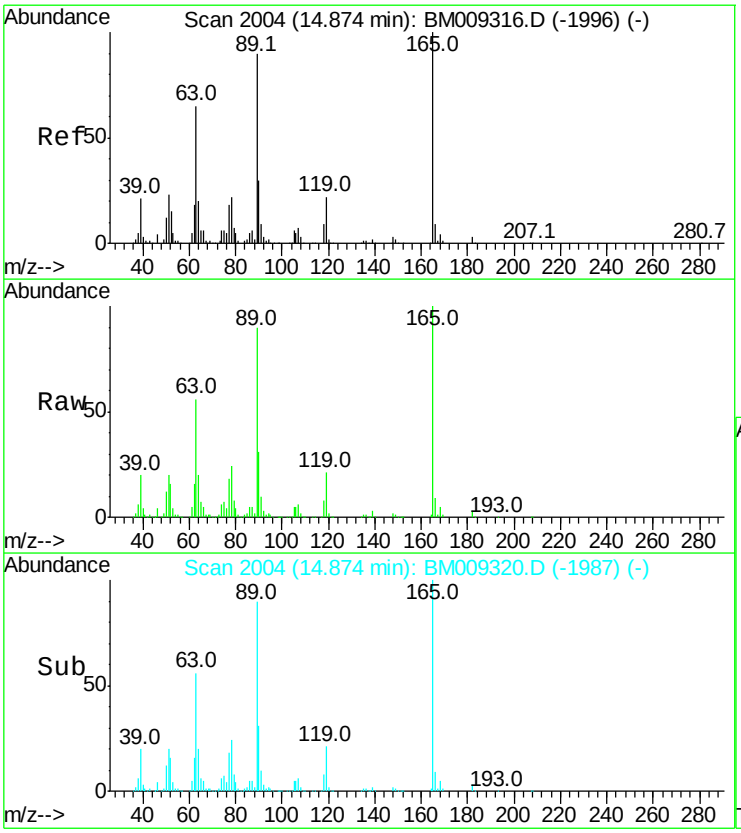
#55
4-Nitrophenol
Concen: 41.79 ng
RT: 14.71 min Scan# 1976
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:139 Resp: 200075

Ion	Ratio	Lower	Upper
139	100		
109	109.2	37.7	77.7#
65	141.2	49.9	89.9#

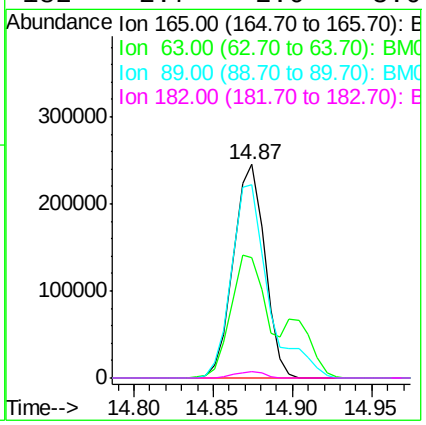


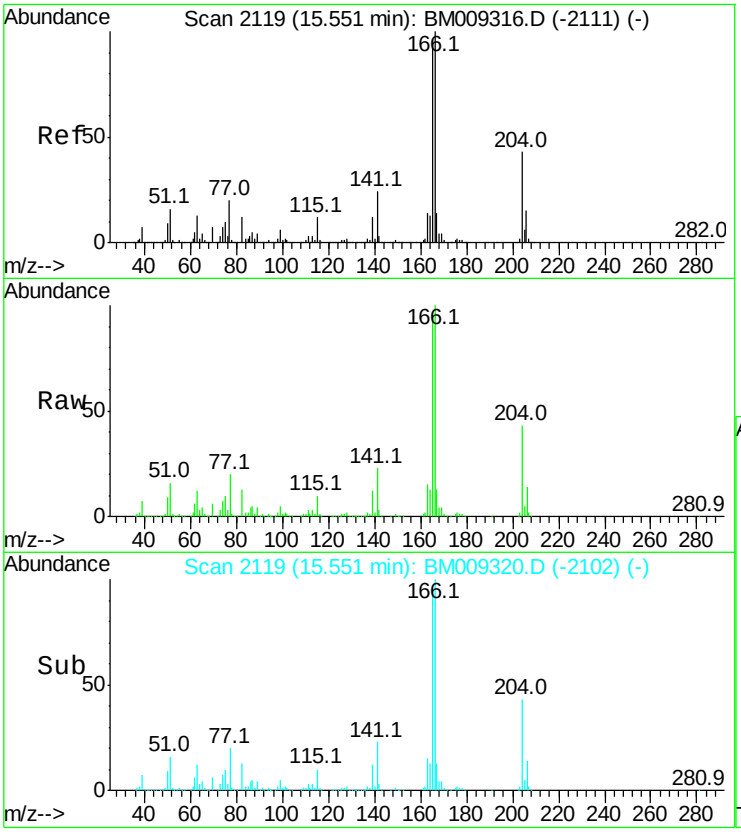


#56
2,4-Dinitrotoluene
Concen: 42.54 ng
RT: 14.87 min Scan# 2004
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:165 Resp: 338350

Ion	Ratio	Lower	Upper
165	100		
63	56.1	52.4	78.6
89	90.2	72.4	108.6
182	2.7	2.0	3.0



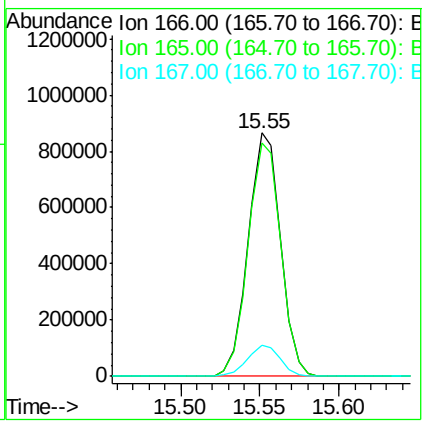


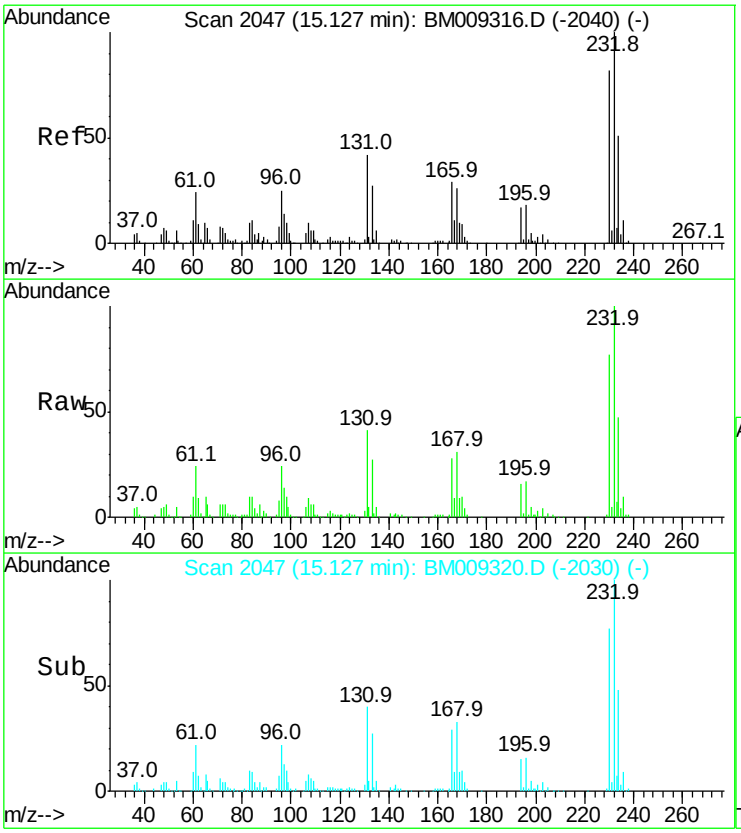
#57
Fluorene
Concen: 40.90 ng
RT: 15.55 min Scan# 2119
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:166 Resp: 1227011

Ion	Ratio	Lower	Upper
166	100		
165	95.6	79.0	118.4
167	13.0	10.3	15.5

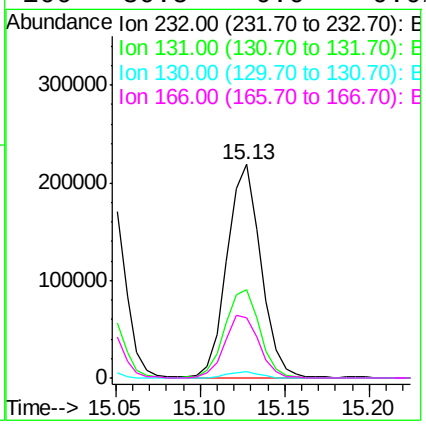


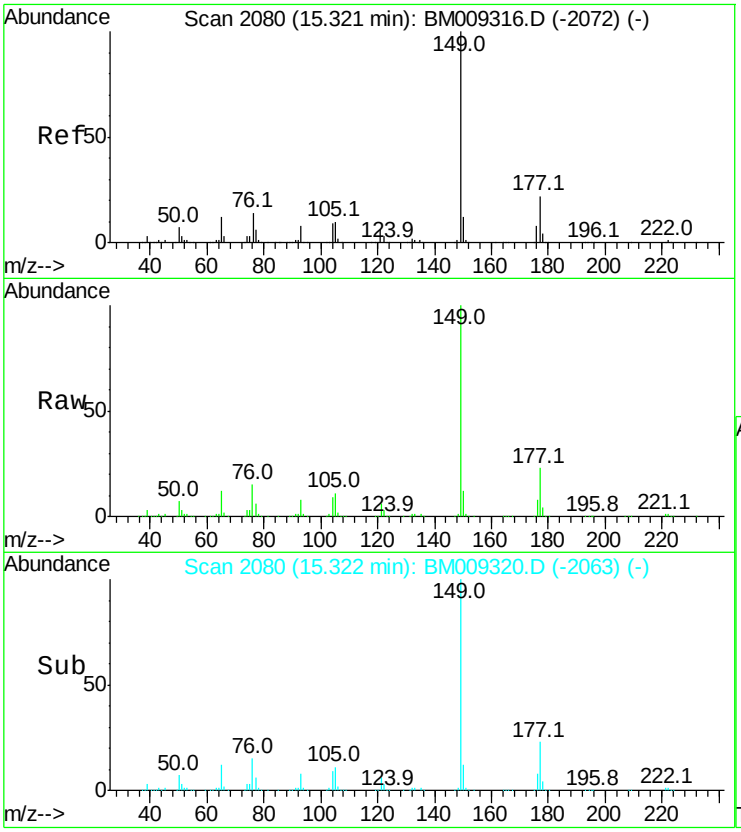


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.86 ng
RT: 15.13 min Scan# 2047
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:232 Resp: 303002

Ion	Ratio	Lower	Upper
232	100		
131	43.3	0.0	0.0#
130	2.9	0.0	0.0#
166	30.5	0.0	0.0#



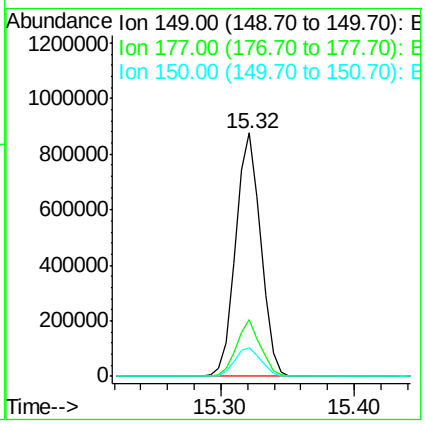


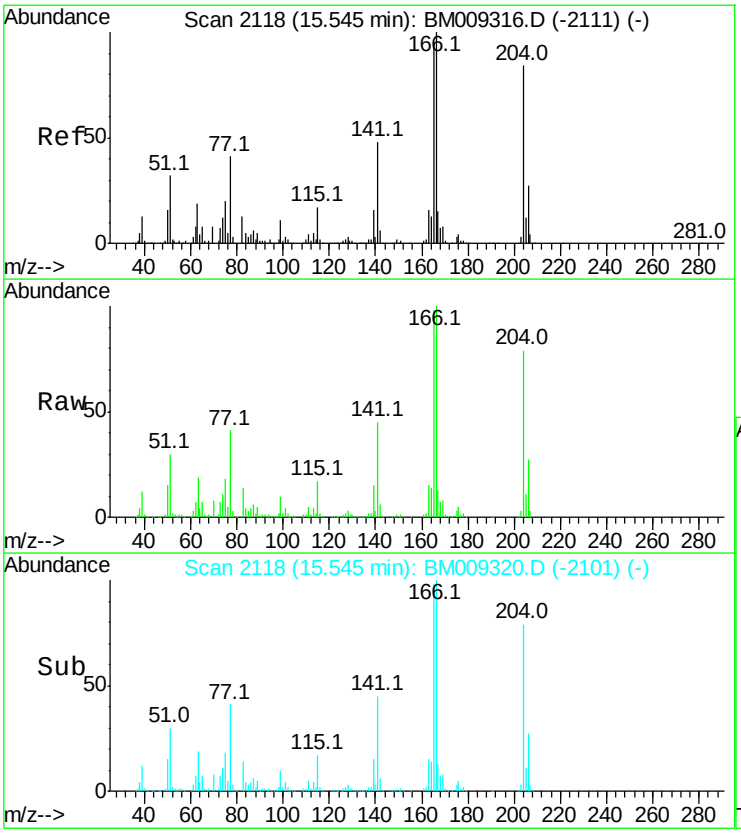
#59
Diethylphthalate
Concen: 41.13 ng
RT: 15.32 min Scan# 2080
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:149 Resp: 1138273

Ion	Ratio	Lower	Upper
149	100		
177	23.1	18.3	27.5
150	11.9	9.8	14.8

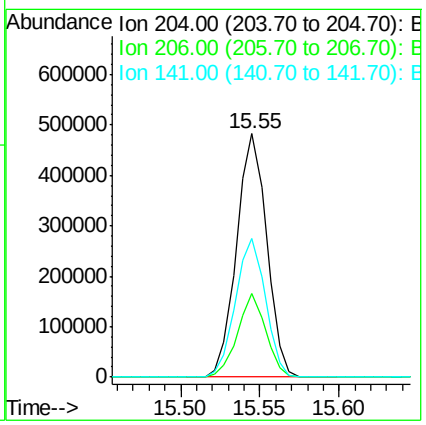


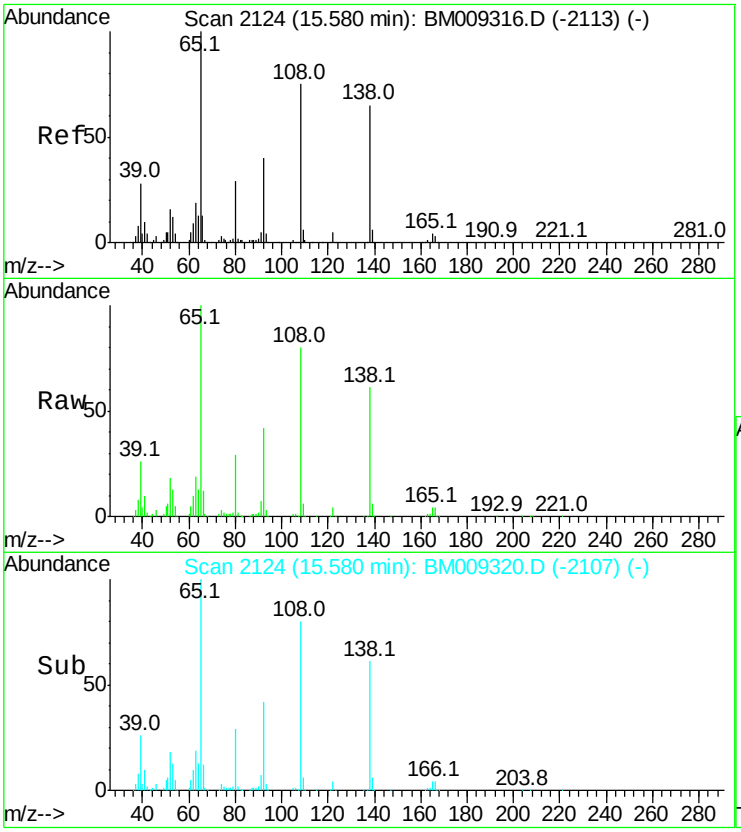


#60
4-Chlorophenyl-phenylether
Concen: 40.69 ng
RT: 15.55 min Scan# 2118
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:204 Resp: 637517

Ion	Ratio	Lower	Upper
204	100		
206	34.2	26.6	39.8
141	57.0	45.2	67.8



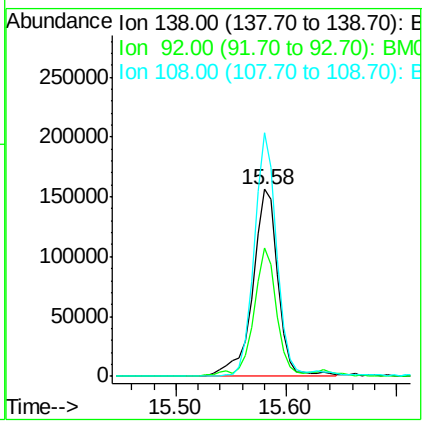


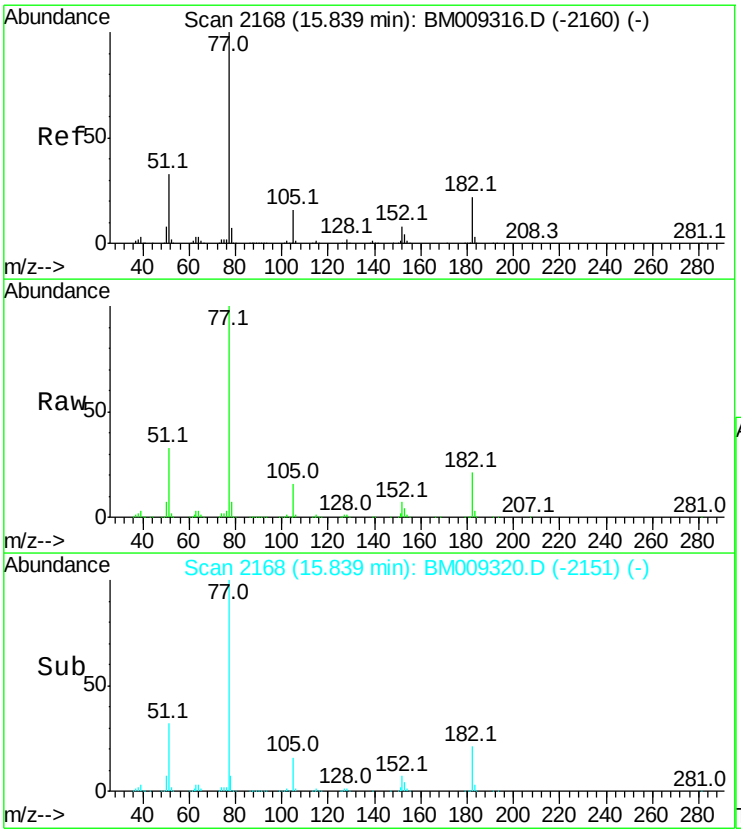
#61
4-Nitroaniline
Concen: 40.25 ng
RT: 15.58 min Scan# 2124
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:138 Resp: 253187

Ion	Ratio	Lower	Upper
138	100		
92	68.4	16.7	56.7#
108	130.3	37.6	77.6#

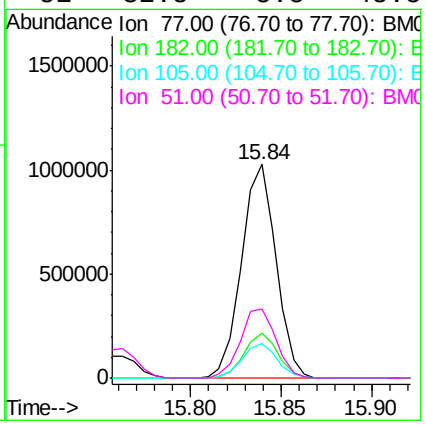


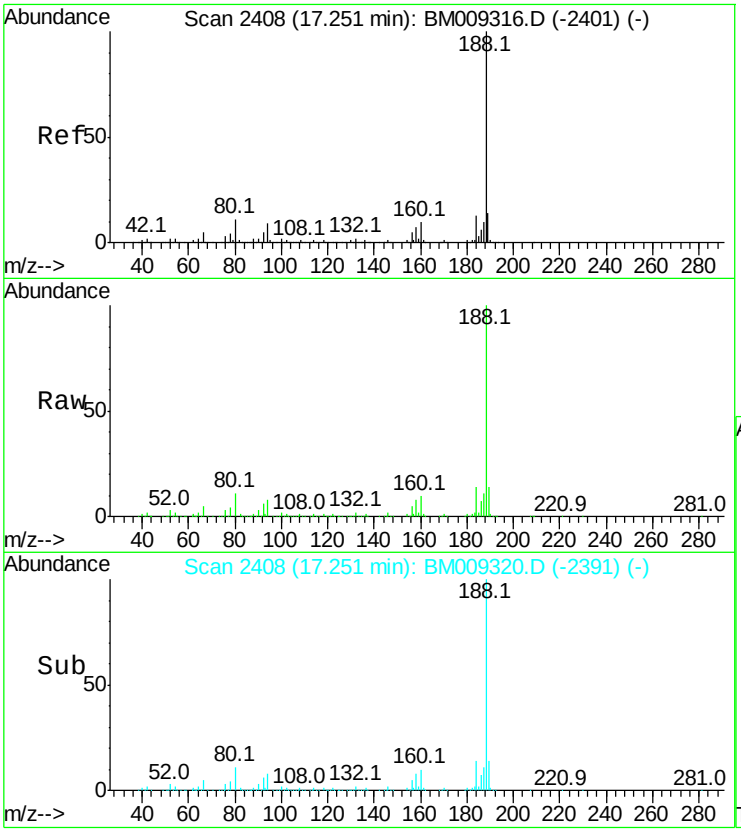


#62
Azobenzene
Concen: 41.92 ng
RT: 15.84 min Scan# 2168
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion: 77 Resp: 1354452

Ion	Ratio	Lower	Upper
77	100		
182	21.0	6.5	46.5
105	16.2	3.8	43.8
51	32.5	5.5	45.5



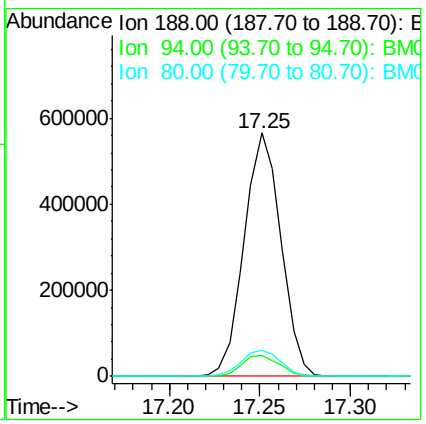


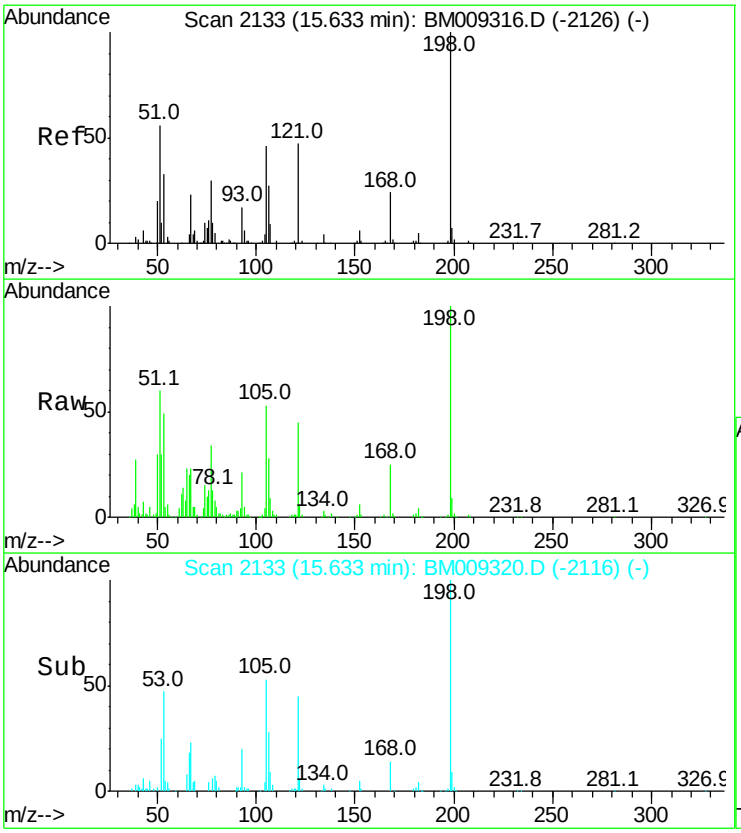
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.25 min Scan# 2408
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:188 Resp: 798223

Ion	Ratio	Lower	Upper
188	100		
94	8.3	8.7	13.1#
80	10.8	9.3	13.9

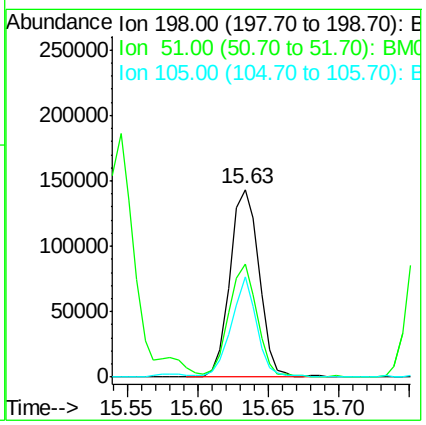


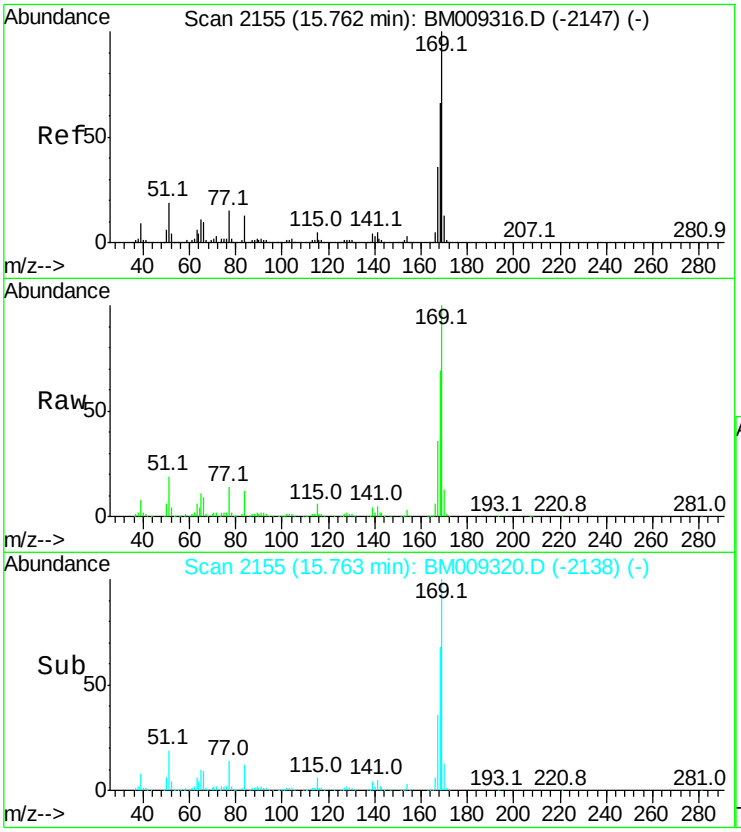


#64
4,6-Dinitro-2-methylphenol
Concen: 40.96 ng
RT: 15.63 min Scan# 2133
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:198 Resp: 206004

Ion	Ratio	Lower	Upper
198	100		
51	60.3	28.8	68.8
105	53.2	30.5	70.5



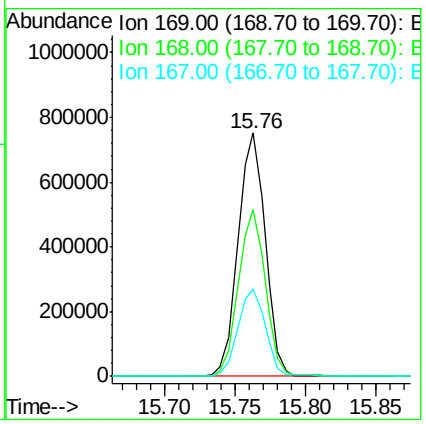


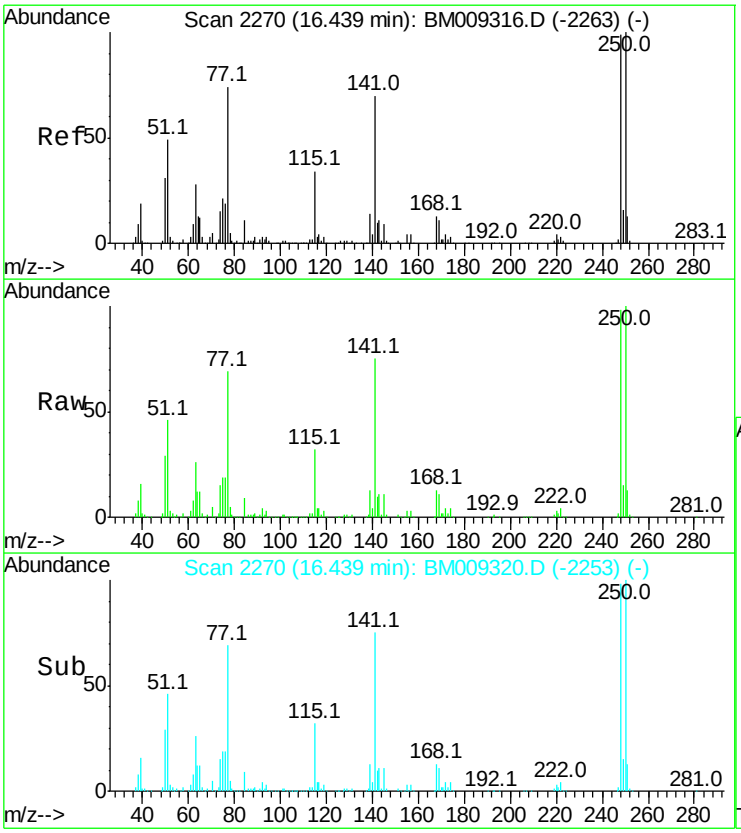
#65
n-Nitrosodiphenylamine
Concen: 41.66 ng
RT: 15.76 min Scan# 2155
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:169 Resp: 1010089

Ion	Ratio	Lower	Upper
169	100		
168	68.5	53.9	80.9
167	35.8	28.9	43.3

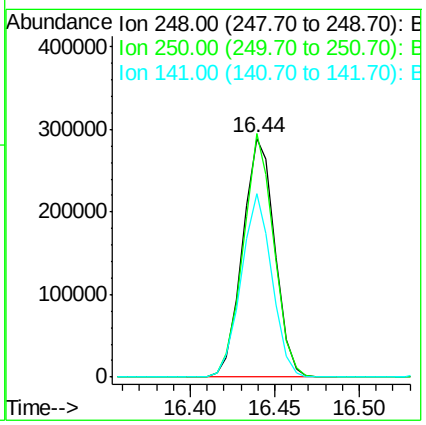


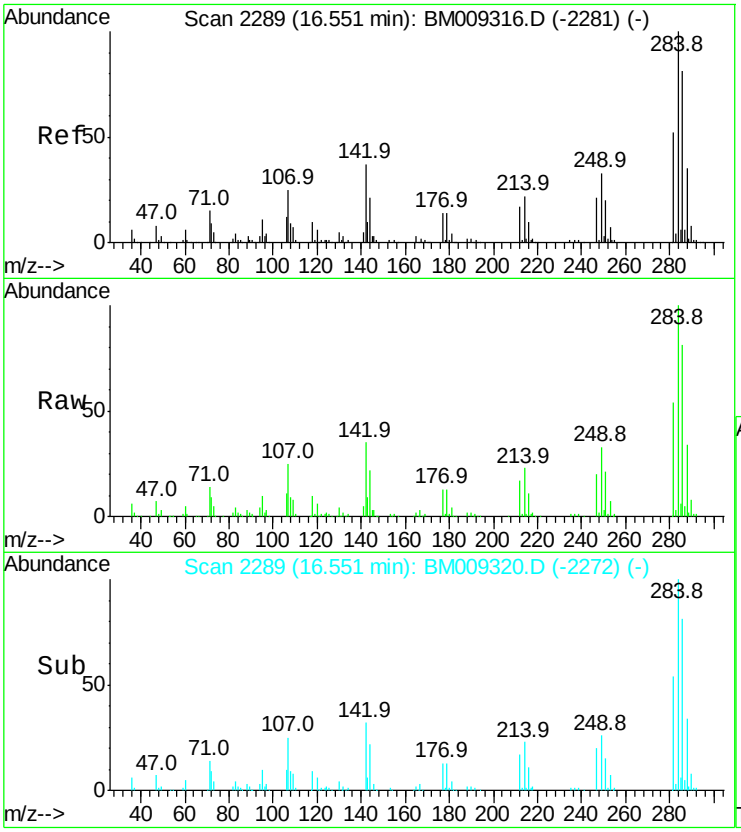


#66
4-Bromophenyl-phenylether
Concen: 41.51 ng
RT: 16.44 min Scan# 2270
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:248 Resp: 383883

Ion	Ratio	Lower	Upper
248	100		
250	102.0	77.4	116.0
141	76.7	45.2	67.8#



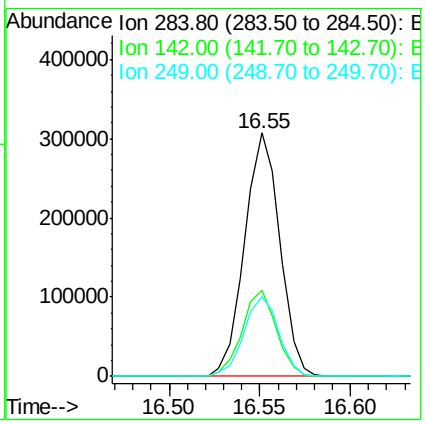


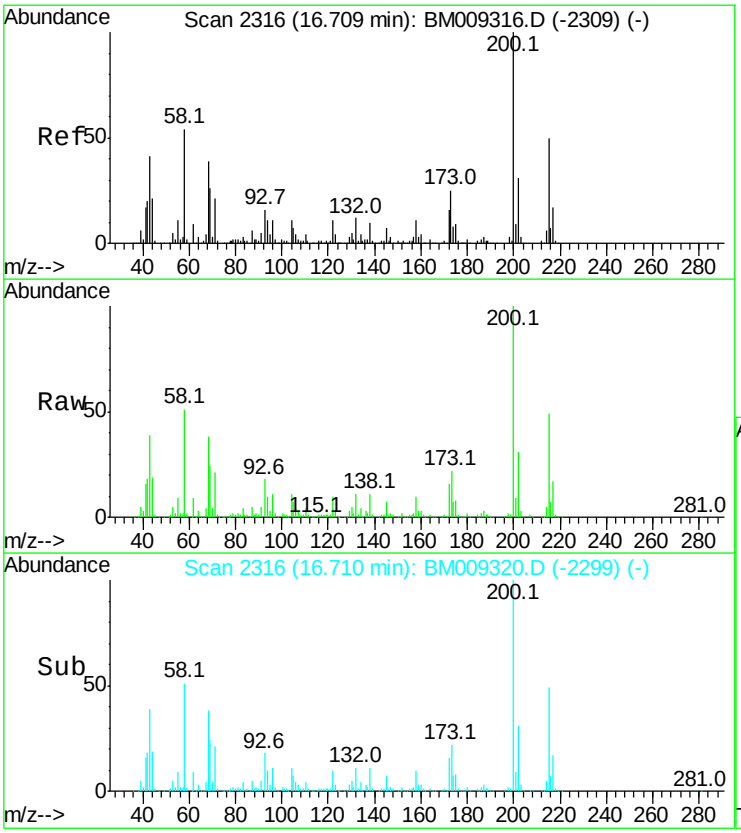
#67
Hexachlorobenzene
Concen: 40.95 ng
RT: 16.55 min Scan# 2289
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:284 Resp: 415131

Ion	Ratio	Lower	Upper
284	100		
142	35.3	20.4	30.6#
249	33.0	23.8	35.6

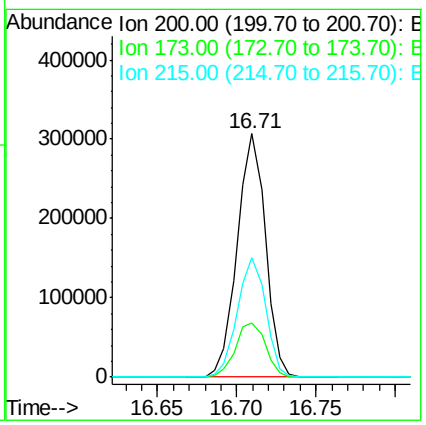


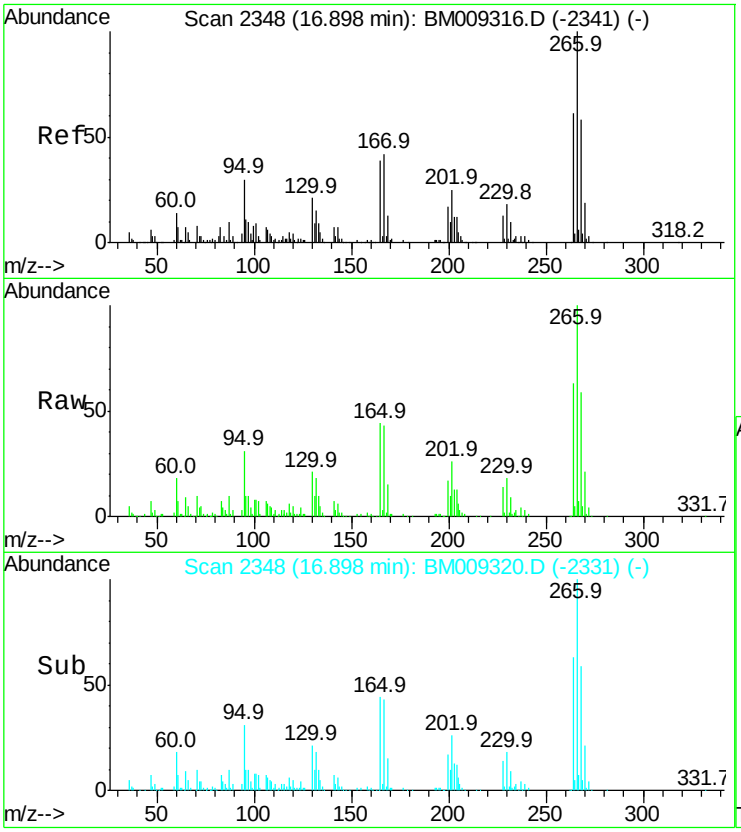


#68
Atrazine
Concen: 41.68 ng
RT: 16.71 min Scan# 2316
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:200 Resp: 380096

Ion	Ratio	Lower	Upper
200	100		
173	22.1	4.8	44.8
215	49.2	26.9	66.9



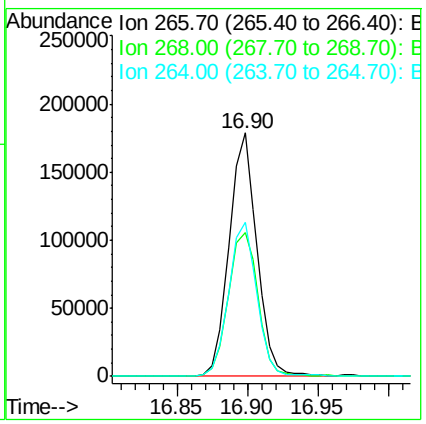


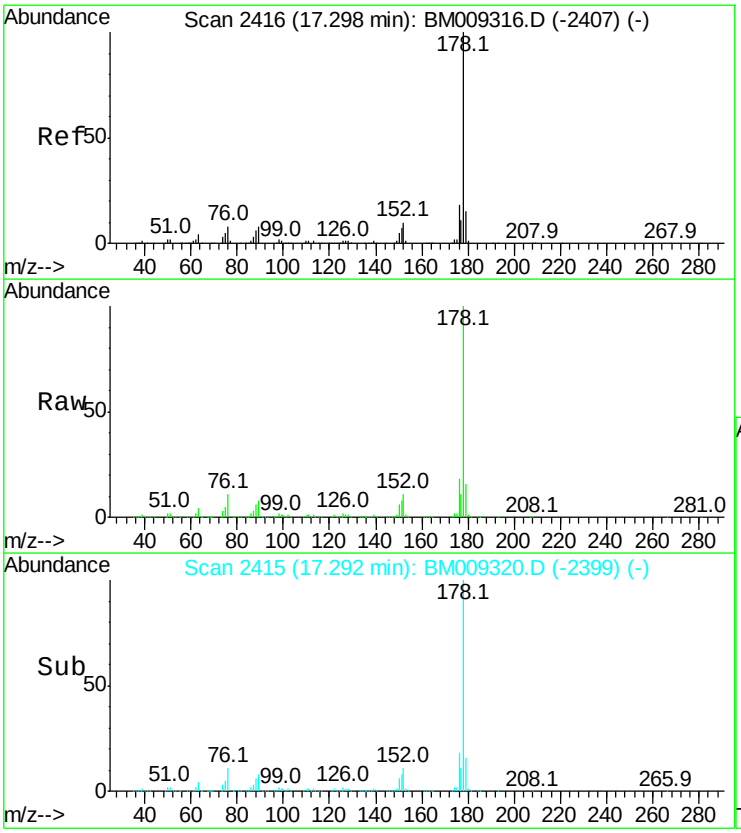
#69
Pentachlorophenol
Concen: 39.53 ng
RT: 16.90 min Scan# 2348
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:266 Resp: 244773

Ion	Ratio	Lower	Upper
266	100		
268	59.1	52.0	78.0
264	63.2	49.0	73.4

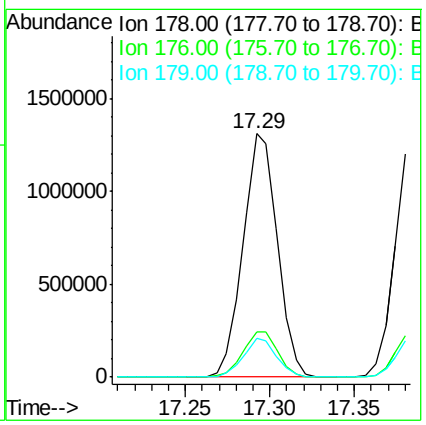


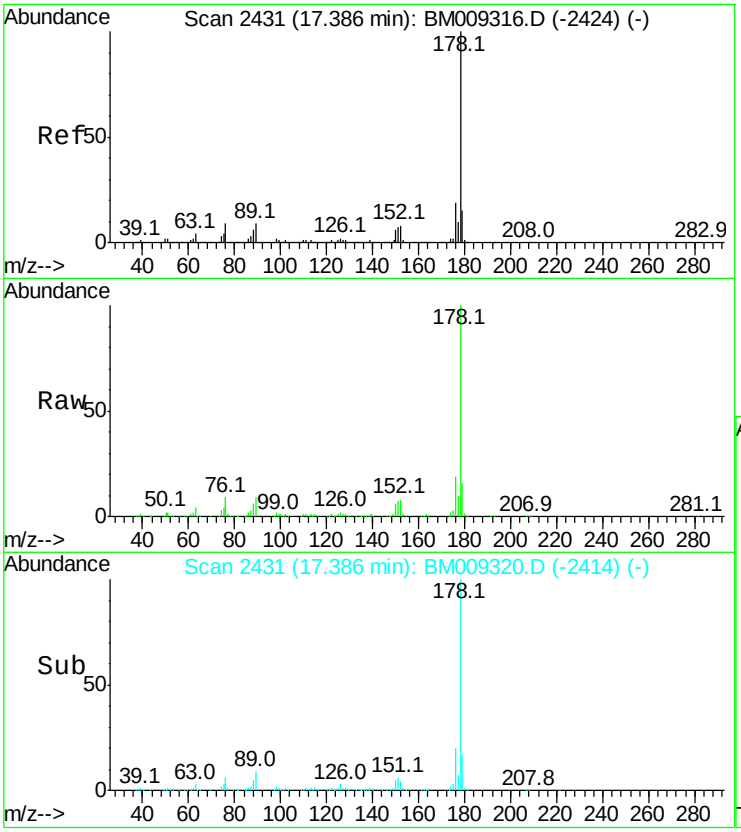


#70
Phenanthrene
Concen: 40.67 ng
RT: 17.29 min Scan# 2415
Delta R.T. -0.01 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:178 Resp: 1856369

Ion	Ratio	Lower	Upper
178	100		
176	18.3	15.2	22.8
179	15.9	12.1	18.1



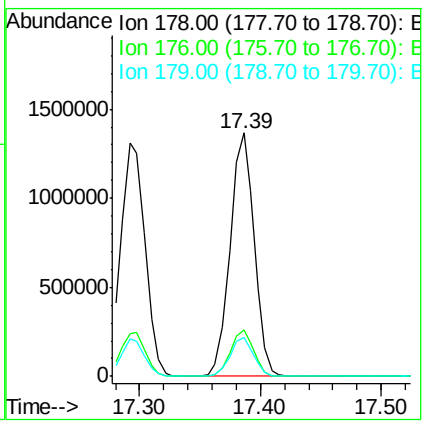


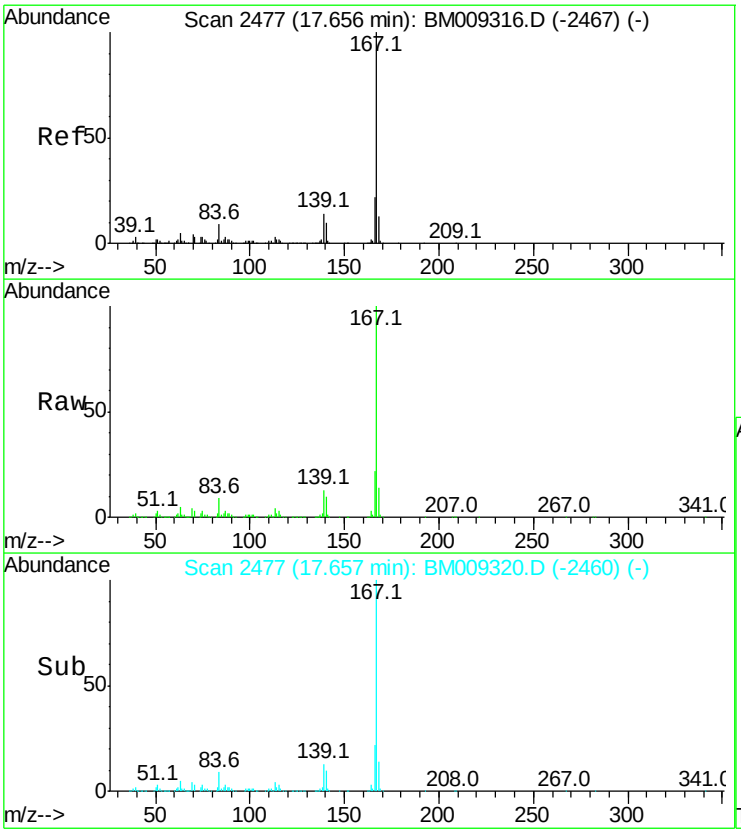
#71
Anthracene
Concen: 41.10 ng
RT: 17.39 min Scan# 2431
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:178 Resp: 1899171

Ion	Ratio	Lower	Upper
178	100		
176	19.2	14.6	22.0
179	15.8	12.6	19.0

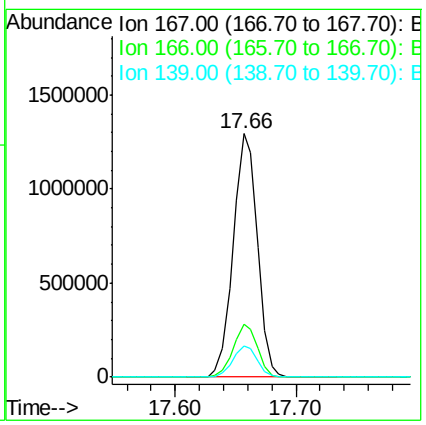


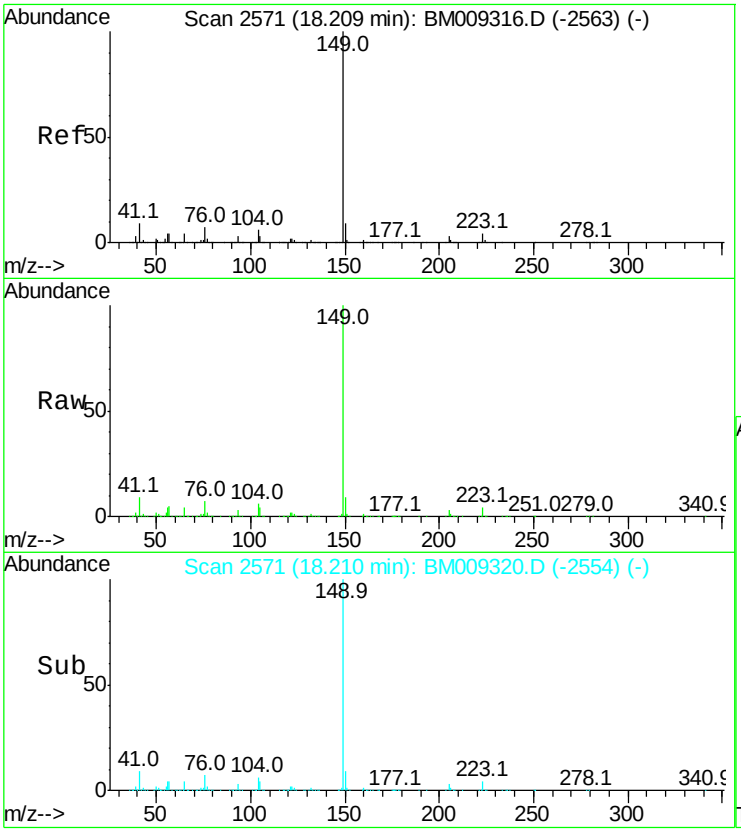


#72
Carbazole
Concen: 40.90 ng
RT: 17.66 min Scan# 2477
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:167 Resp: 1810009

Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.2	25.8
139	12.8	10.8	16.2



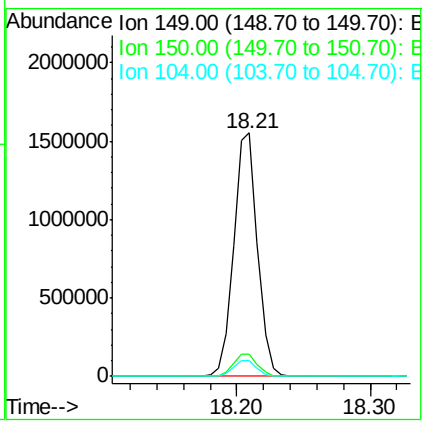


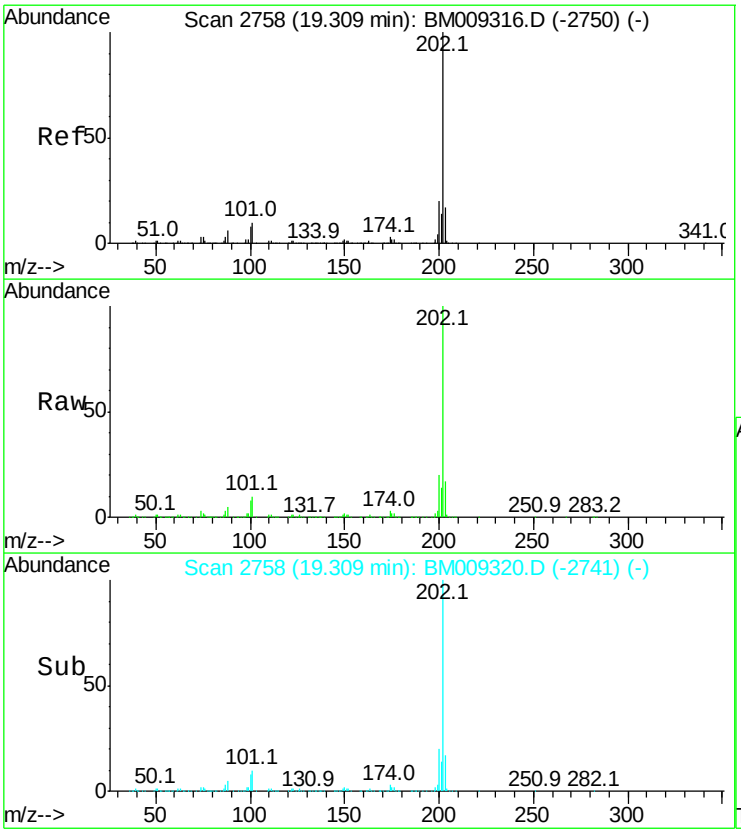
#73
Di-n-butylphthalate
Concen: 42.28 ng
RT: 18.21 min Scan# 2571
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:149 Resp: 1911530

Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.5	11.3
104	6.2	3.7	5.5#

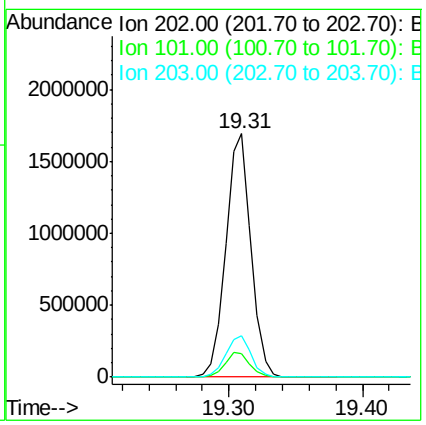


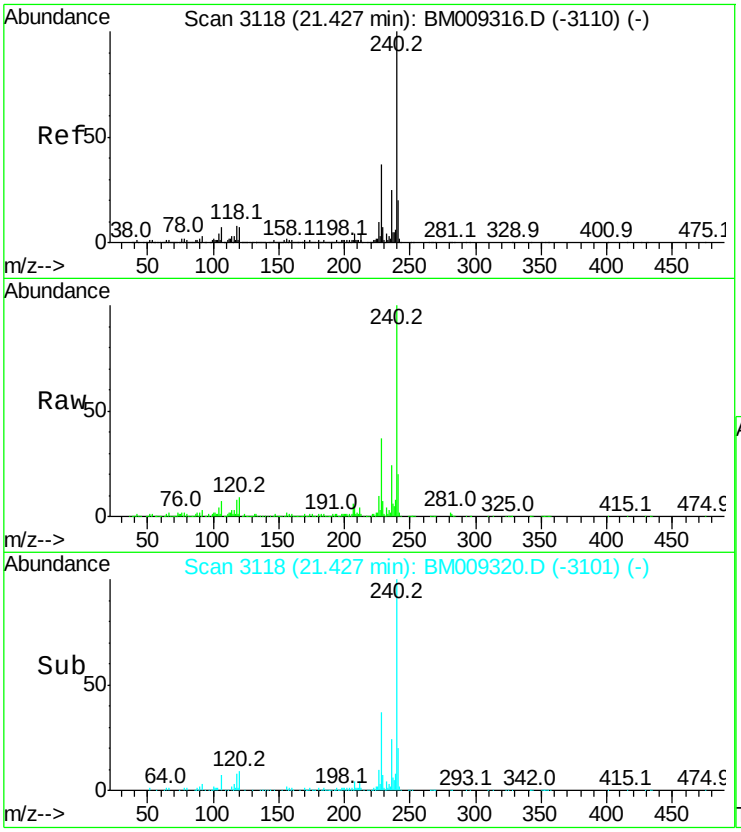


#74
Fluoranthene
Concen: 41.09 ng
RT: 19.31 min Scan# 2758
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:202 Resp: 2221361

Ion	Ratio	Lower	Upper
202	100		
101	9.5	0.0	28.7
203	16.9	0.0	37.2



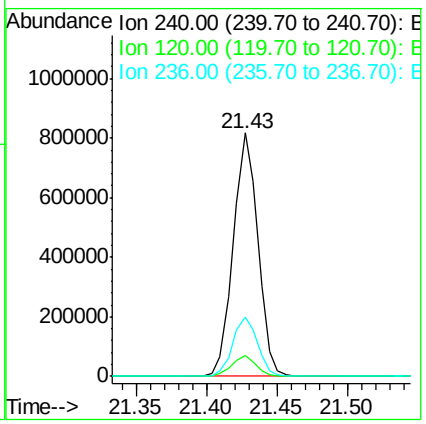


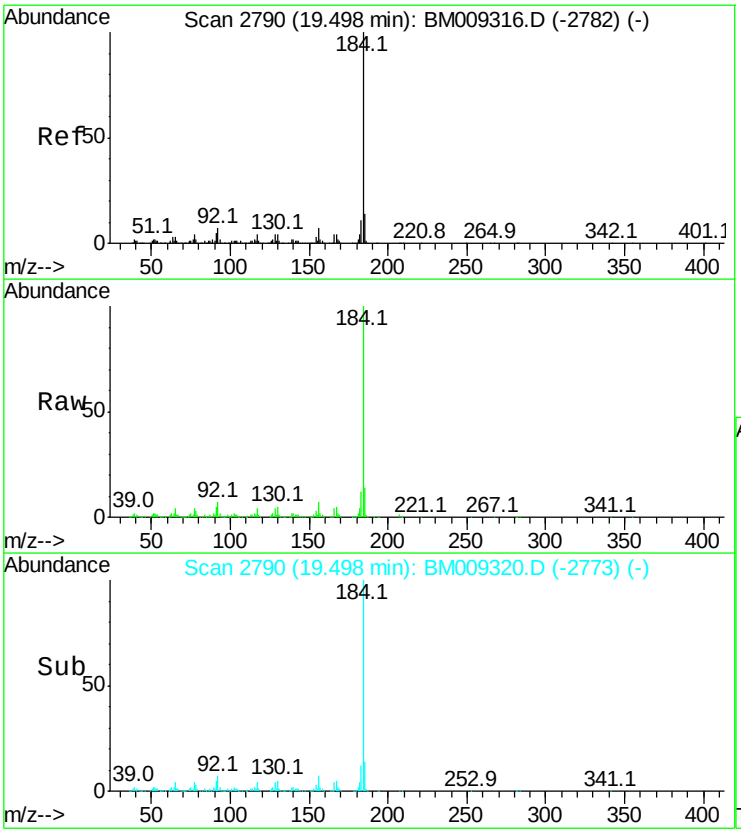
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.43 min Scan# 3118
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:240 Resp: 992195

Ion	Ratio	Lower	Upper
240	100		
120	8.8	8.2	12.2
236	24.3	20.0	30.0

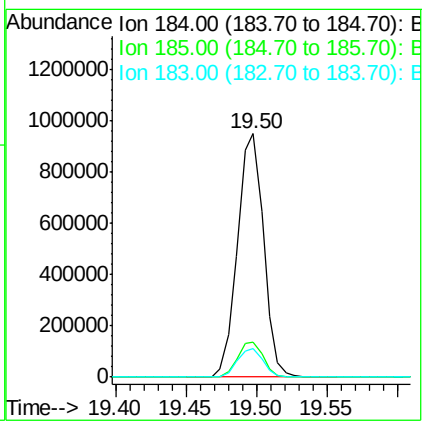


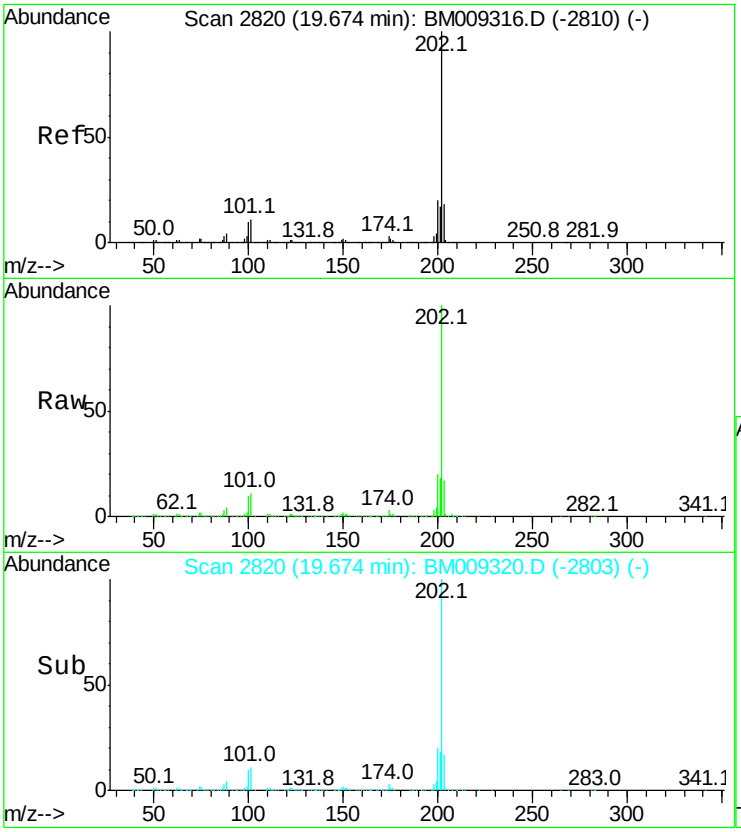


#76
Benzidine
Concen: 41.57 ng
RT: 19.50 min Scan# 2790
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:184 Resp: 1229203

Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.3	16.9
183	11.6	8.9	13.3



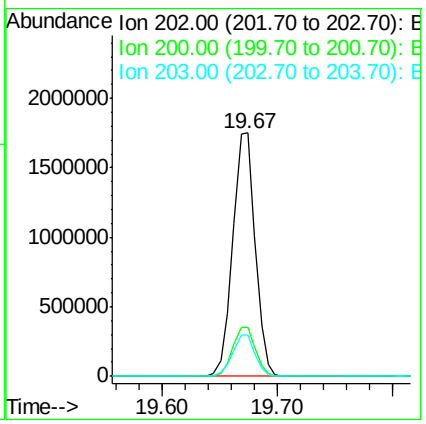


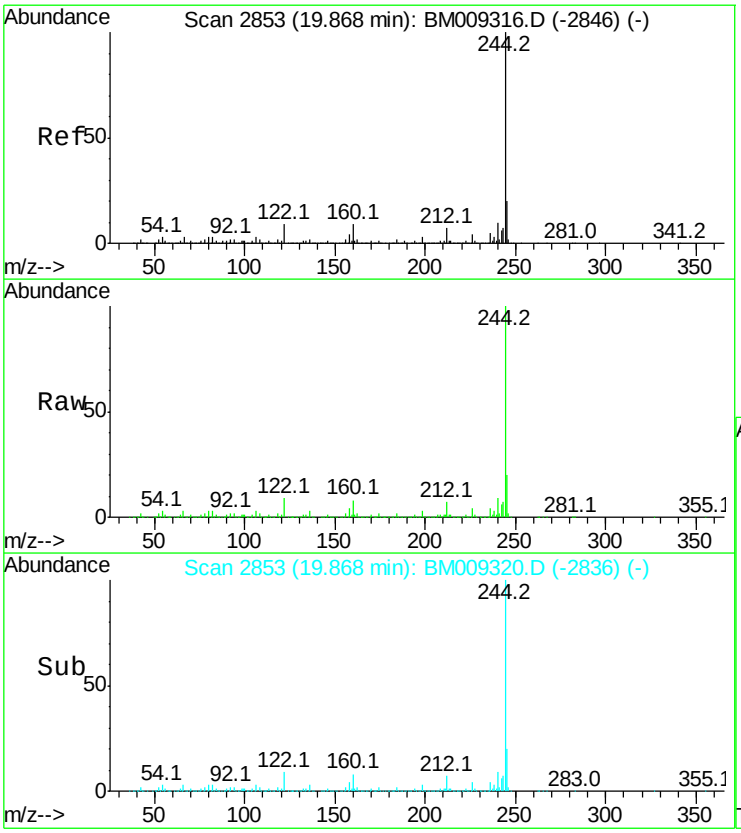
#77
Pyrene
Concen: 41.90 ng
RT: 19.67 min Scan# 2820
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:202 Resp: 2357601

Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.9	25.3
203	16.9	14.1	21.1

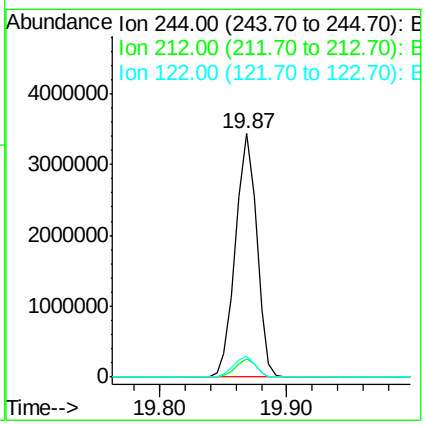


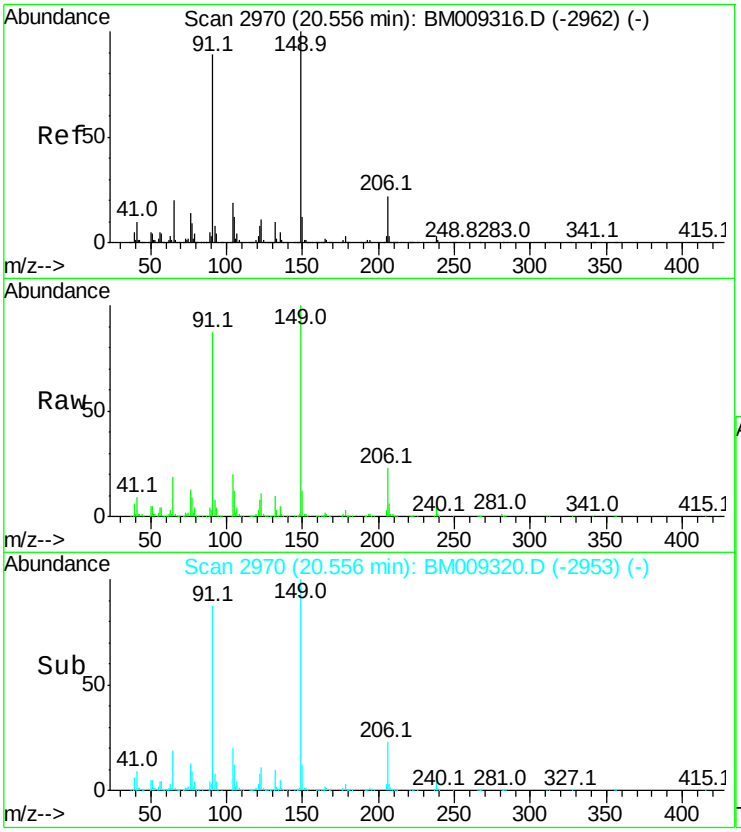


#78
Terphenyl-d14
Concen: 83.48 ng
RT: 19.87 min Scan# 2853
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:244 Resp: 3963839

Ion	Ratio	Lower	Upper
244	100		
212	7.5	4.9	7.3#
122	8.6	6.2	9.4



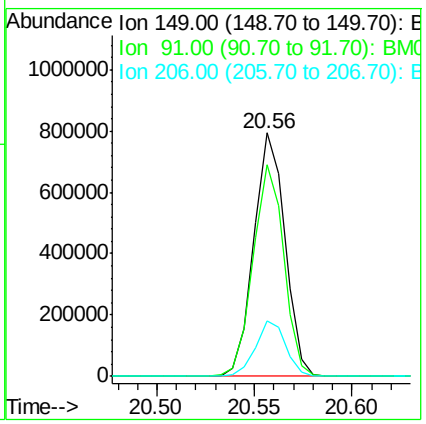


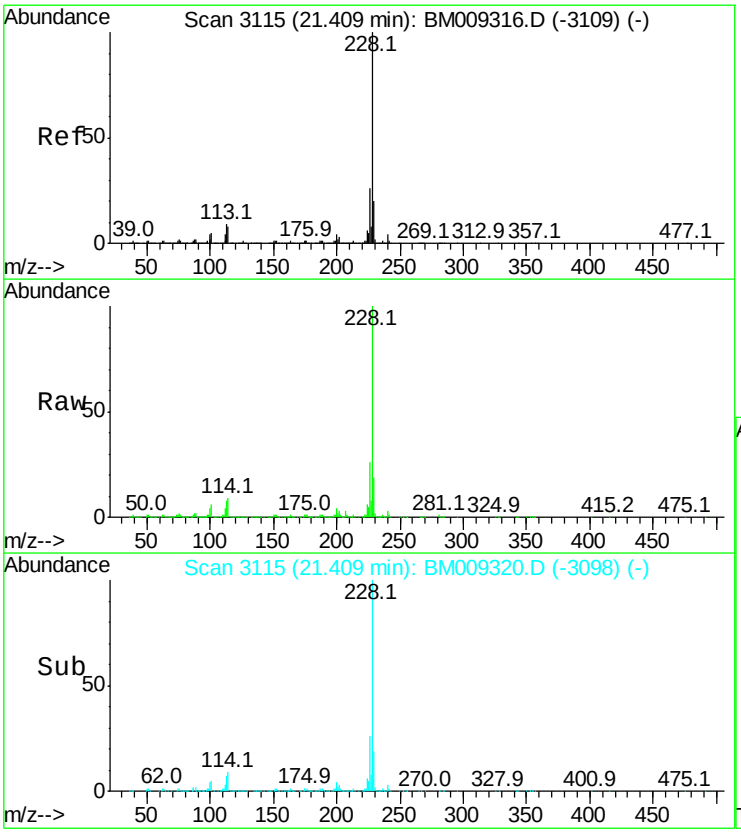
#79
Butylbenzylphthalate
Concen: 43.33 ng
RT: 20.56 min Scan# 2970
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:149 Resp: 878085

Ion	Ratio	Lower	Upper
149	100		
91	86.9	50.1	75.1#
206	22.8	16.2	24.2

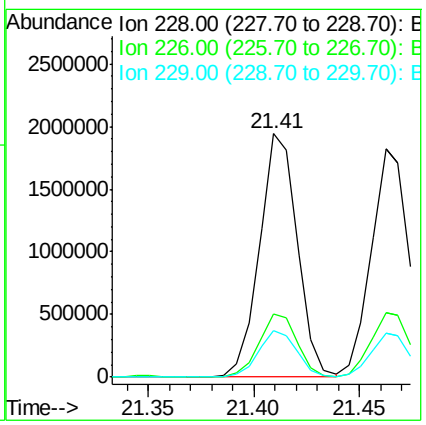


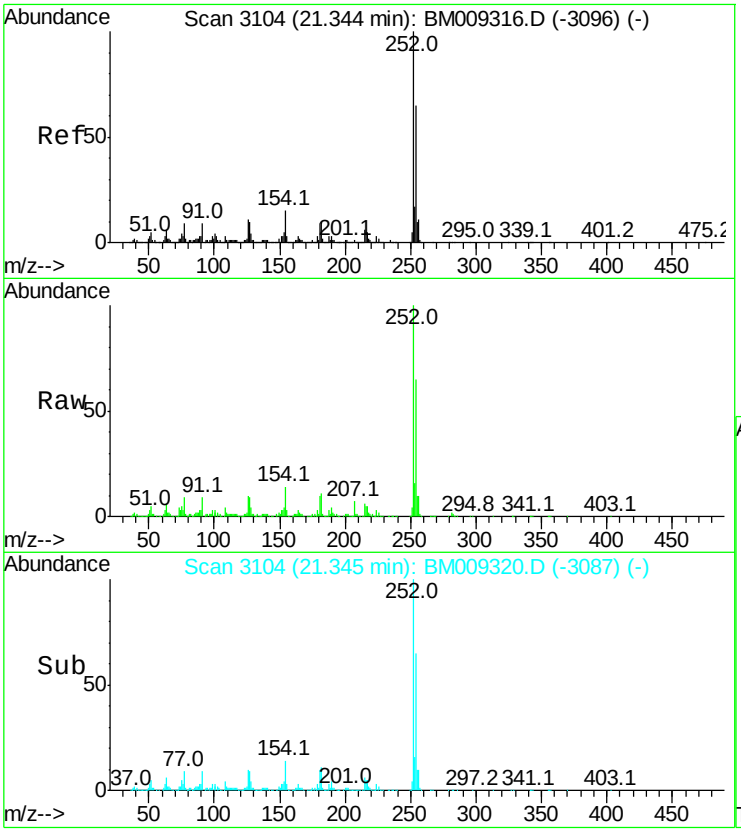


#80
Benzo(a)anthracene
Concen: 41.86 ng
RT: 21.41 min Scan# 3115
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:228 Resp: 2425629

Ion	Ratio	Lower	Upper
228	100		
226	25.9	21.7	32.5
229	19.3	16.0	24.0



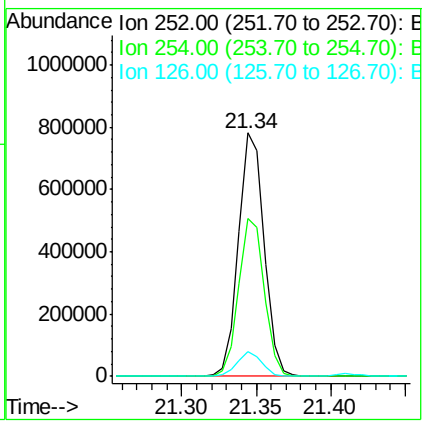


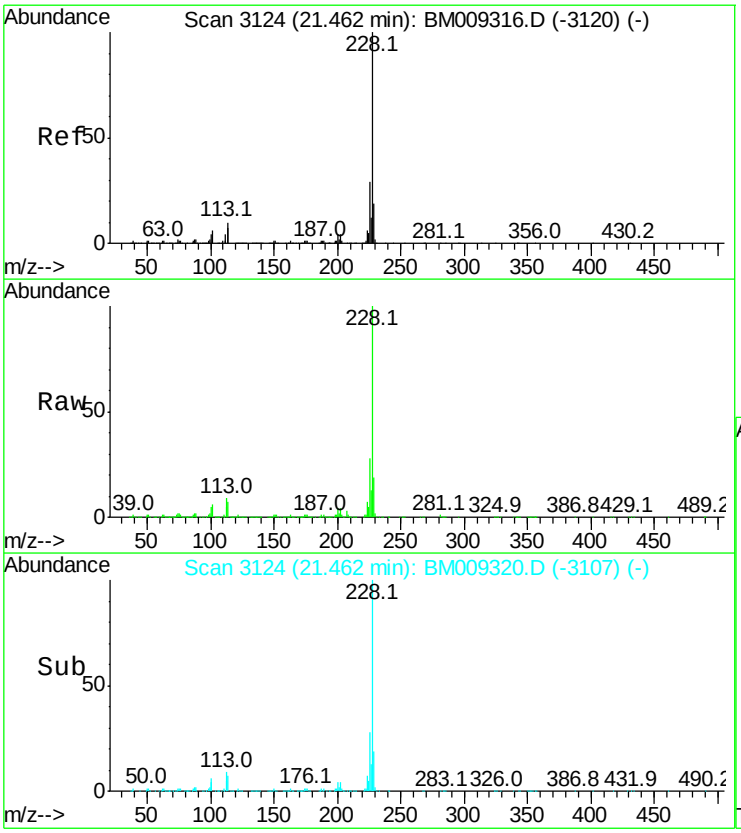
#81
3,3'-Dichlorobenzidine
Concen: 43.04 ng
RT: 21.34 min Scan# 3104
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:252 Resp: 933993

Ion	Ratio	Lower	Upper
252	100		
254	64.9	51.9	77.9
126	10.1	9.8	14.8

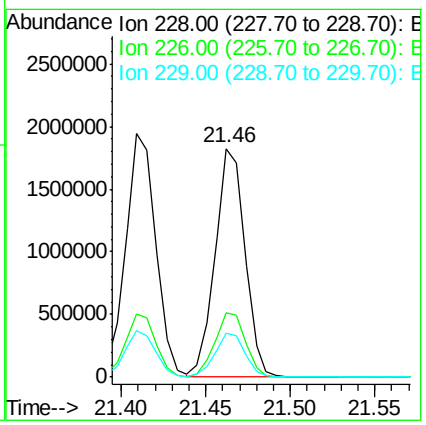


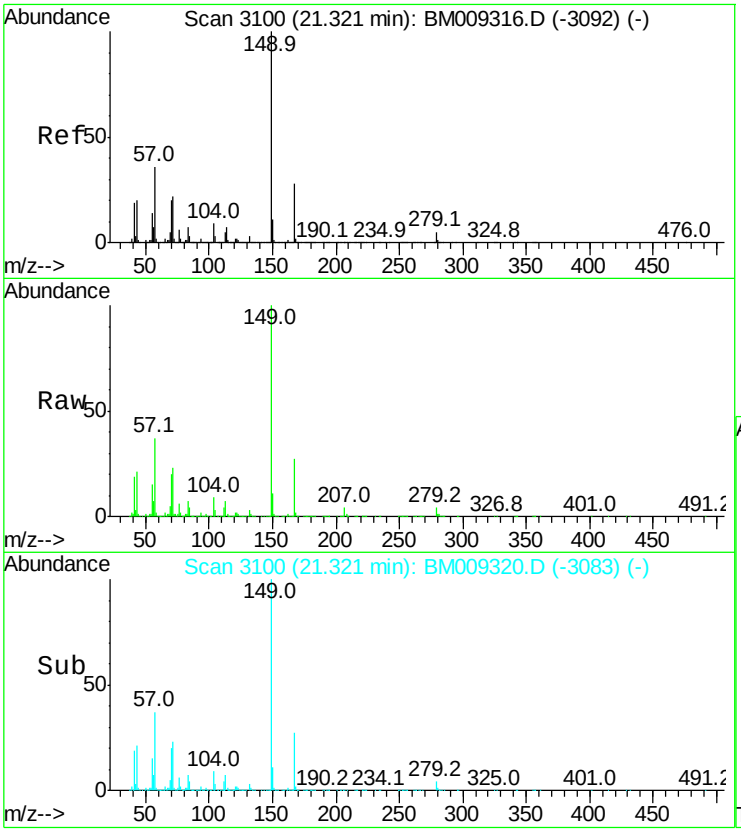


#82
Chrysene
Concen: 40.69 ng
RT: 21.46 min Scan# 3124
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:228 Resp: 2251393

Ion	Ratio	Lower	Upper
228	100		
226	28.3	24.1	36.1
229	19.2	15.5	23.3



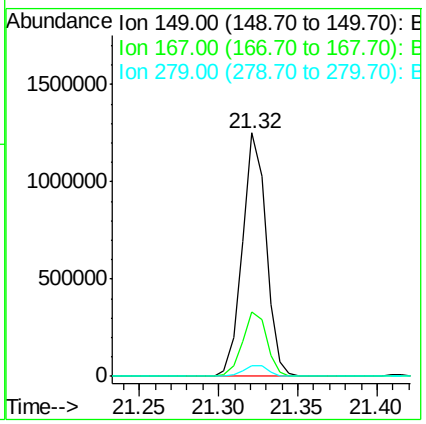


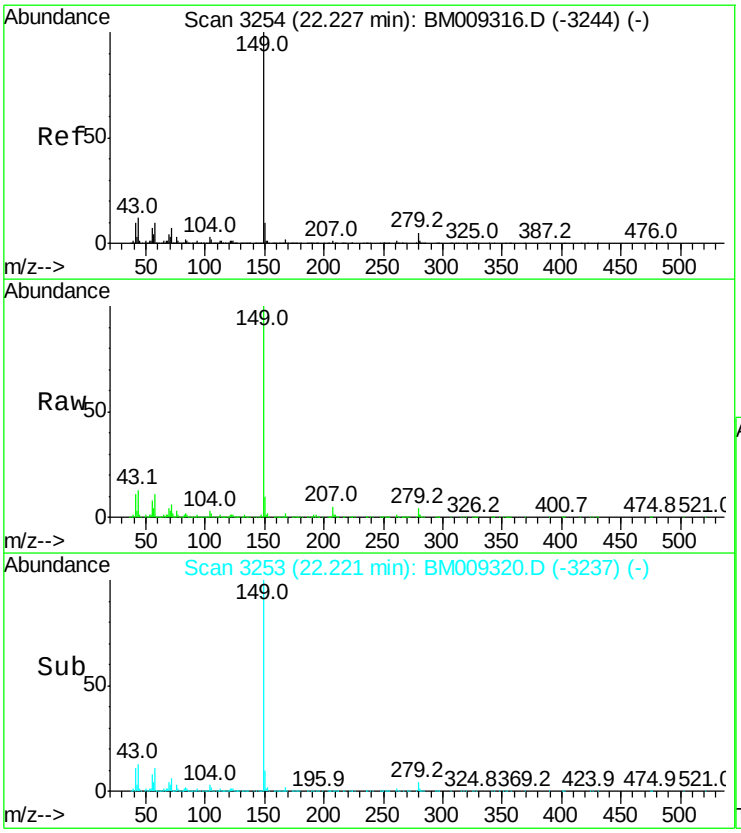
#83
Bis(2-ethylhexyl)phthalate
Concen: 42.74 ng
RT: 21.32 min Scan# 3100
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:149 Resp: 1292536

Ion	Ratio	Lower	Upper
149	100		
167	26.5	22.4	33.6
279	4.3	3.4	5.0

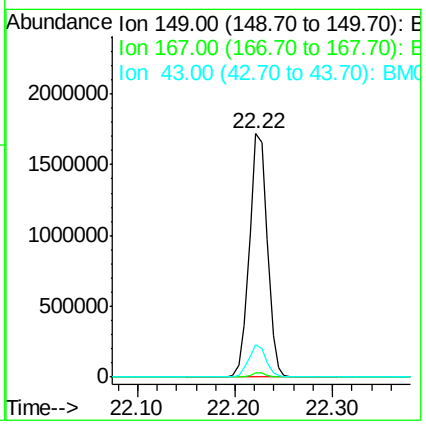


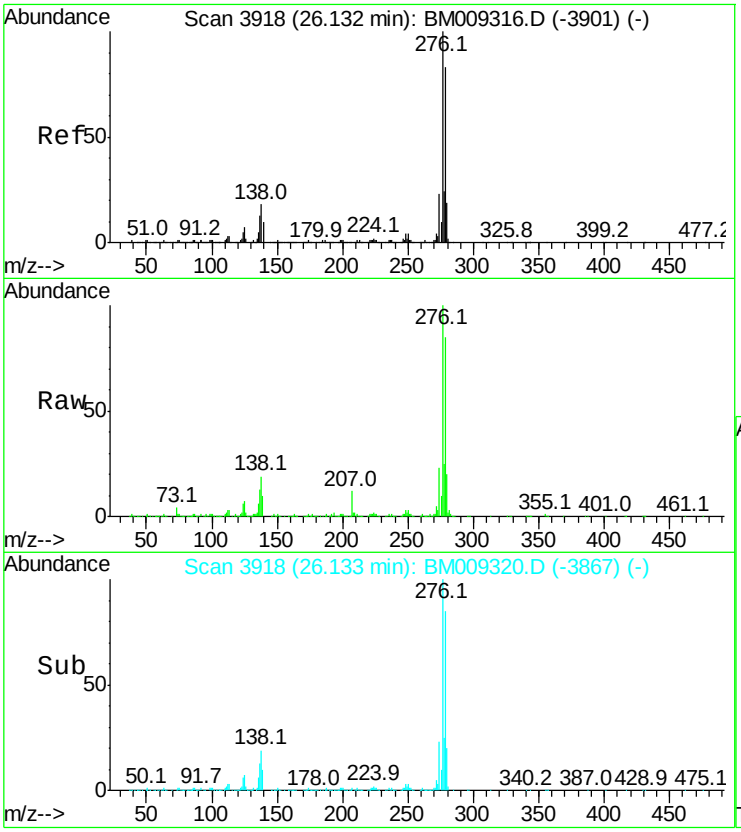


#84
Di-n-octyl phthalate
Concen: 43.62 ng
RT: 22.22 min Scan# 3253
Delta R.T. -0.01 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:149 Resp: 2194856

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	12.9	7.3	10.9#



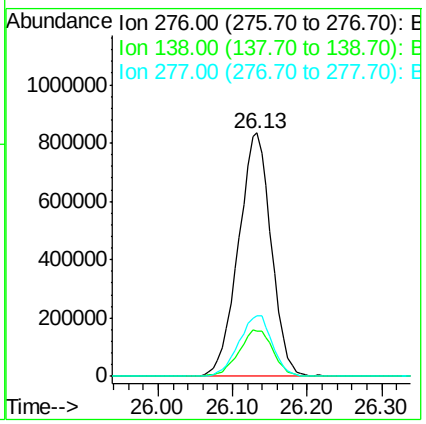


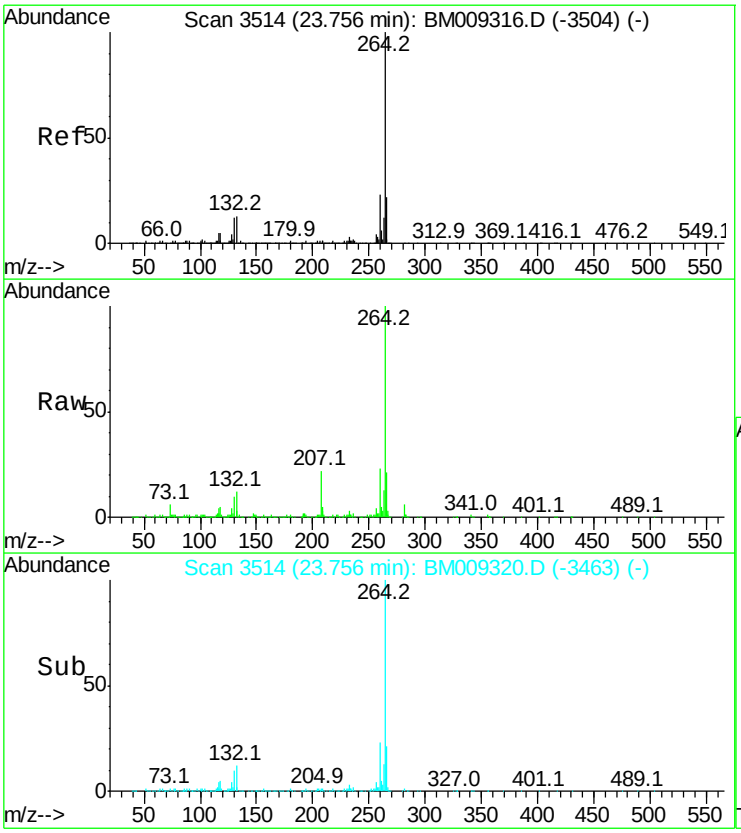
#85
Indeno(1,2,3-cd)pyrene
Concen: 42.14 ng
RT: 26.13 min Scan# 3918
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:276 Resp: 2543008

Ion	Ratio	Lower	Upper
276	100		
138	19.9	0.0	0.0#
277	25.5	0.0	0.0#

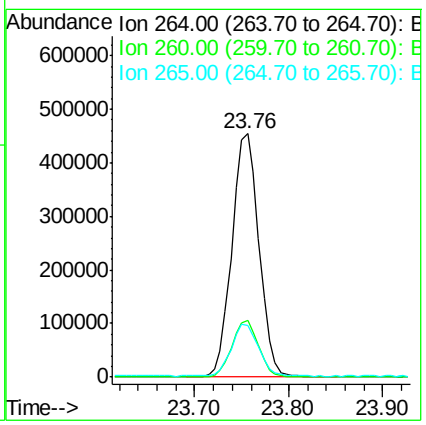


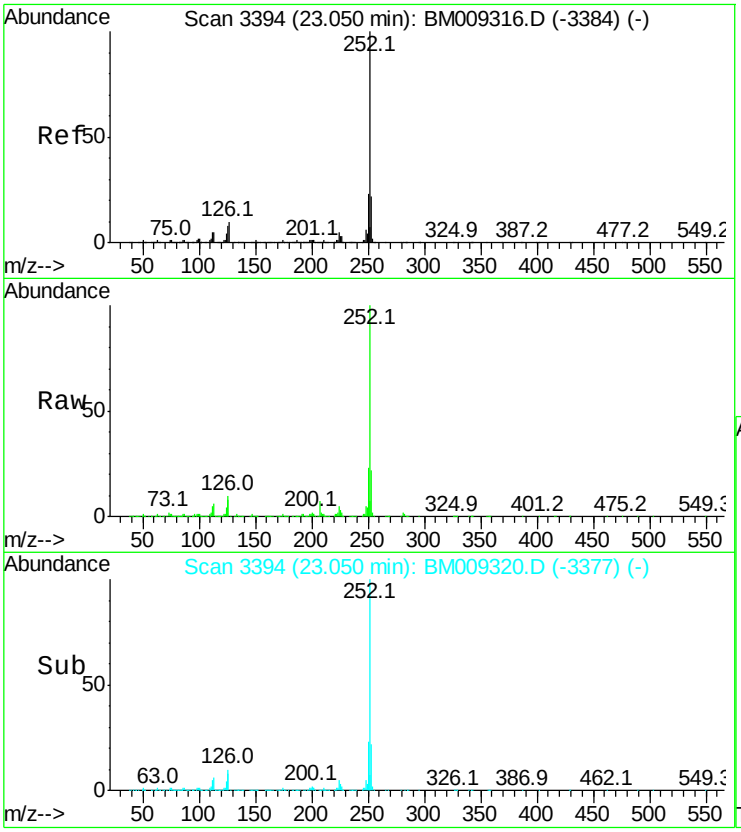


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.76 min Scan# 3514
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:264 Resp: 908554

Ion	Ratio	Lower	Upper
264	100		
260	23.3	18.6	27.8
265	21.5	17.3	25.9



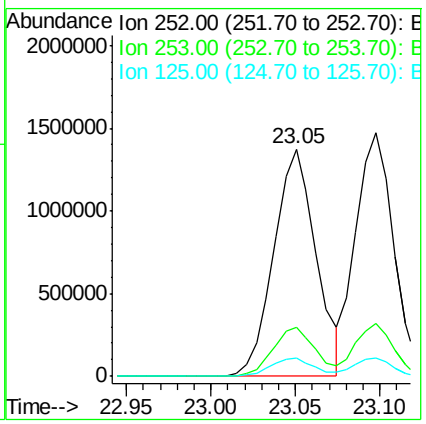


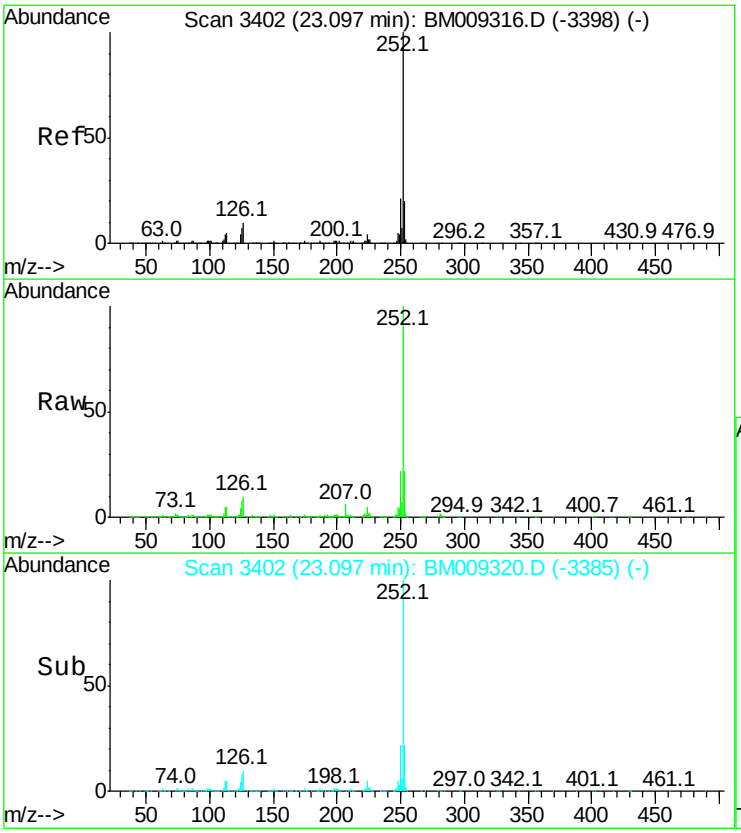
#87
Benzo(b)fluoranthene
Concen: 41.50 ng
RT: 23.05 min Scan# 3394
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:252 Resp: 2389921

Ion	Ratio	Lower	Upper
252	100		
253	21.6	18.0	27.0
125	7.8	9.9	14.9#

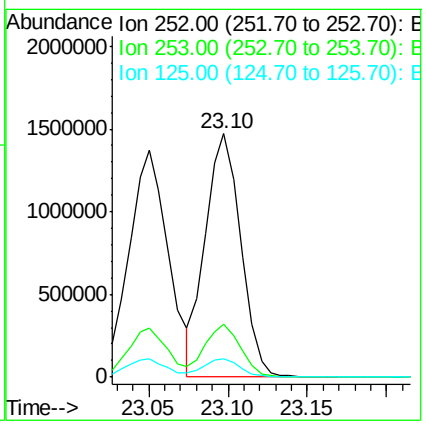


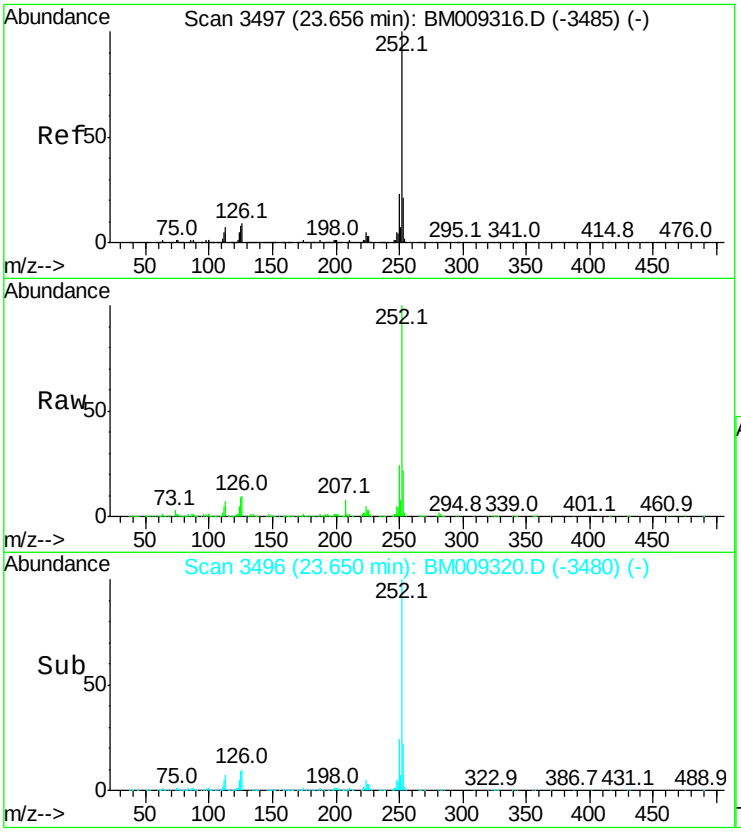


#88
Benzo(k)fluoranthene
Concen: 41.37 ng
RT: 23.10 min Scan# 3402
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:252 Resp: 2291174

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.2	25.8
125	7.5	8.1	12.1#



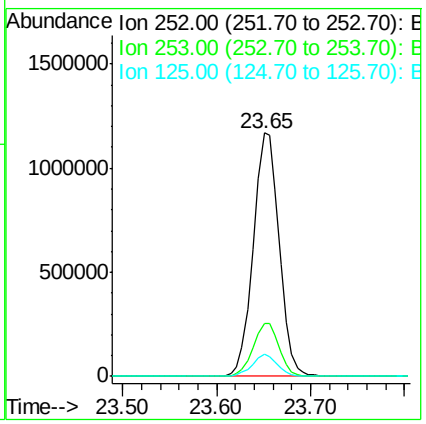


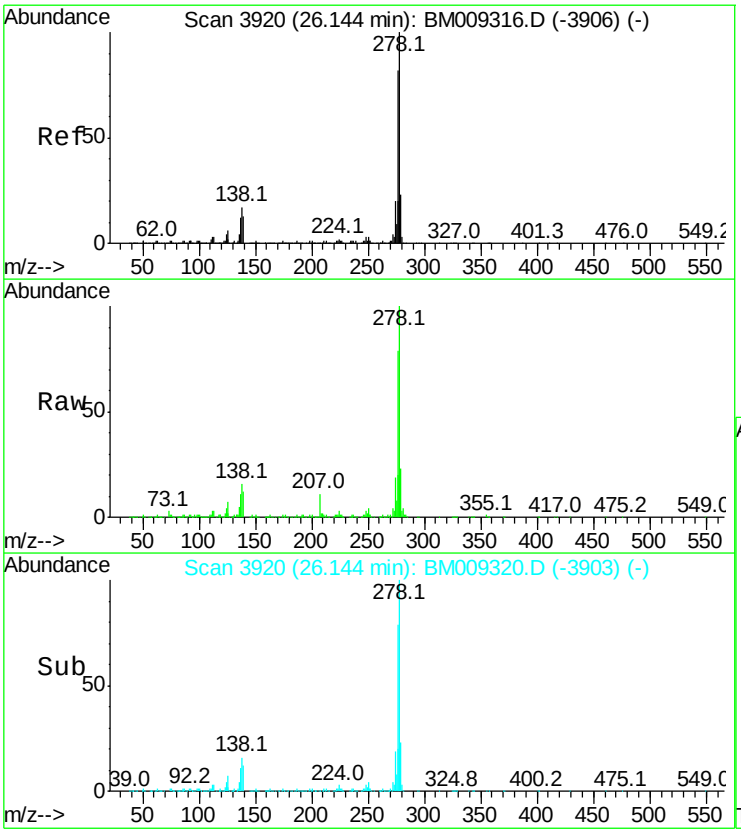
#89
Benzo(a)pyrene
Concen: 41.77 ng
RT: 23.65 min Scan# 3496
Delta R.T. -0.01 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:252 Resp: 2227734

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.6	26.4
125	9.3	7.4	11.2

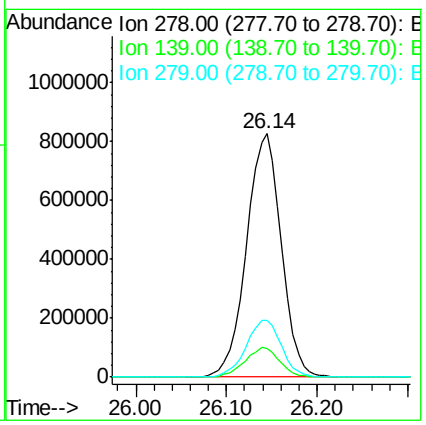


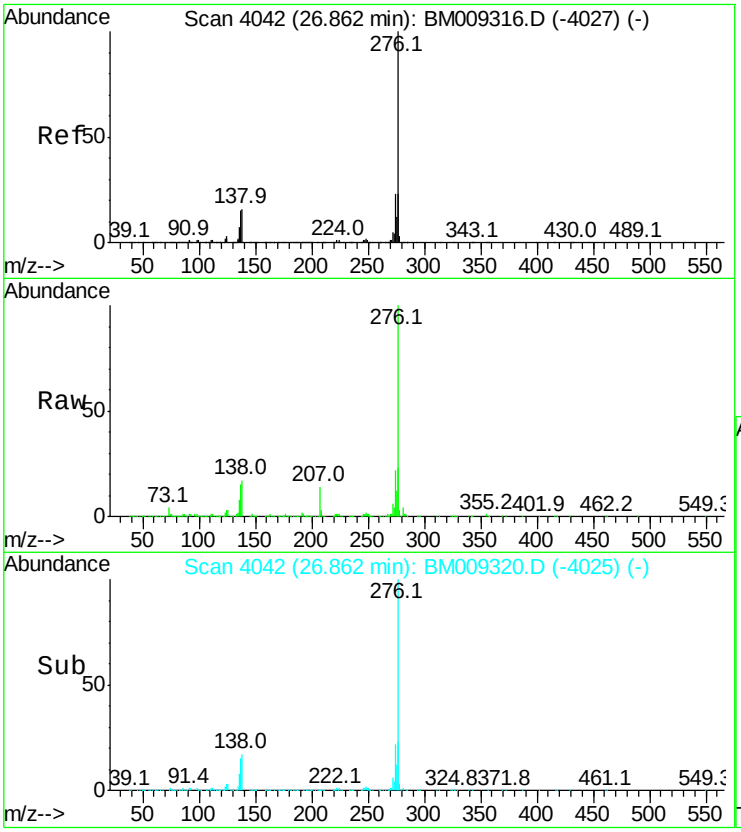


#90
Dibenzo(a,h)anthracene
Concen: 42.20 ng
RT: 26.14 min Scan# 3920
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Tgt Ion:278 Resp: 2204930

Ion	Ratio	Lower	Upper
278	100		
139	12.0	13.4	20.0#
279	23.3	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 42.18 ng
RT: 26.86 min Scan# 4042
Delta R.T. 0.00 min
Lab File: BM009320.D
Acq: 22 Mar 2017 16:24

Instrument :
BNA_M
ClientSampleId :
ICVBM032217

Tgt Ion:276 Resp: 2148083

Ion	Ratio	Lower	Upper
276	100		
277	23.3	18.5	27.7
138	17.1	19.0	28.6#