Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032217\
Data File : BM009316.D
Acq On : 22 Mar 2017 14:00
Operator : SJ/MA
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICCC040

Quant Time: Mar 22 15:32:42 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 22 15:30:44 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	169980	20.00	ng		0.00
21) Naphthalene-d8	10.66	136	665321	20.00	ng		0.00
38) Acenaphthene-d10	14.50	164	383087	20.00	ng		0.00
63) Phenanthrene-d10	17.25	188	859240	20.00	ng		0.00
75) Chrysene-d12	21.43	240	1031391	20.00	ng		0.00
86) Perylene-d12	23.76	264	911196	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.43	112	824897	86.28	ng		0.00
7) Phenol-d6	7.02	99	1166569	87.87	ng		0.00
23) Nitrobenzene-d5	9.03	82	1464073	136.44	ng		0.00
41) 2,4,6-Tribromophenol	16.00	330	404003	105.60	ng		0.00
44) 2-Fluorobiphenyl	13.12	172	2645144	94.07	ng		0.00
78) Terphenyl-d14	19.87	244	4167548	95.29	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	197237	49.72	ng	#	100
3) Pyridine	3.76	79	600734	54.06	ng	#	81
4) n-Nitrosodimethylamine	3.68	42	311561	87.57	ng	#	71
6) Aniline	7.19	93	785968	44.97	ng		90
8) 2-Chlorophenol	7.42	128	438371	36.21	ng	#	80
9) Benzaldehyde	7.01	77	446854	68.64	ng		81
10) Phenol	7.05	94	623318	44.25	ng		90
11) bis(2-Chloroethyl)ether	7.29	93	508886	44.65	ng	#	80
12) 1,3-Dichlorobenzene	7.75	146	508894	38.27	ng	#	87
13) 1,4-Dichlorobenzene	7.90	146	523294	38.16	ng	#	91
14) 1,2-Dichlorobenzene	8.22	146	517873	39.55	ng		93
15) Benzyl Alcohol	8.10	79	496802	54.08	ng	#	88
16) 2,2'-oxybis(1-Chloropropan	8.39	45	873606	71.75	ng		95
17) 2-Methylphenol	8.30	107	415987	42.24	ng	#	88
18) Hexachloroethane	8.93	117	219426	46.57	ng		87
19) n-Nitroso-di-n-propylamine	8.67	70	462363	53.09	ng	#	88
20) 3+4-Methylphenols	8.62	107	559838	41.08	ng		88
22) Acetophenone	8.69	105	779426	47.80	ng	#	88
24) Nitrobenzene	9.07	77	715747	61.69	ng	#	89
25) Isophorone	9.59	82	1132523	52.18	ng	#	88
26) 2-Nitrophenol	9.77	139	223453	38.08	ng	#	42
27) 2,4-Dimethylphenol	9.83	122	394191	38.58	ng	#	79
28) bis(2-Chloroethoxy)methane	10.07	93	681514	52.26	ng		98
29) 2,4-Dichlorophenol	10.30	162	420326	43.19	ng		93
30) 1,2,4-Trichlorobenzene	10.52	180	513682	47.27	ng		98
31) Naphthalene	10.71	128	1450857	41.67	ng		99
32) Benzoic acid	9.95	122	265773	40.73	ng	#	78
33) 4-Chloroaniline	10.82	127	567176	39.46	ng	#	80
34) Hexachlorobutadiene	10.98	225	344261	53.43	ng		95
35) Caprolactam	11.61	113	126848	39.42	ng	#	68
36) 4-Chloro-3-methylphenol	11.94	107	480585	43.79	ng	#	78
37) 2-Methylnaphthalene	12.32	142	1001967	41.96	ng	#	93
39) 1,2,4,5-Tetrachlorobenzene	12.69	216	601822	48.87	ng	#	100
40) Hexachlorocyclopentadiene	12.66	237	353672	51.48	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032217\
Data File : BM009316.D
Acq On : 22 Mar 2017 14:00
Operator : SJ/MA
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICCC040

Quant Time: Mar 22 15:32:42 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 22 15:30:44 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.93	196	356964	44.44	ng		98
43) 2,4,5-Trichlorophenol	13.00	196	393056	46.56	ng	#	90
45) 1,1'-Biphenyl	13.33	154	1328510	39.11	ng		97
46) 2-Chloronaphthalene	13.38	162	1020648	40.90	ng		96
47) 2-Nitroaniline	13.59	65	389116	62.87	ng	#	72
48) Acenaphthylene	14.23	152	1695017	40.74	ng		99
49) Dimethylphthalate	13.96	163	1202518	38.09	ng	#	99
50) 2,6-Dinitrotoluene	14.09	165	272365	41.35	ng	#	73
51) Acenaphthene	14.57	154	1005475	41.71	ng		99
52) 3-Nitroaniline	14.42	138	270319	40.10	ng	#	64
53) 2,4-Dinitrophenol	14.62	184	149714	47.23	ng		88
54) Dibenzofuran	14.90	168	1468001	42.16	ng		94
55) 4-Nitrophenol	14.71	139	216478	38.89	ng	#	21
56) 2,4-Dinitrotoluene	14.87	165	354779	41.51	ng		99
57) Fluorene	15.55	166	1330323	46.09	ng		97
58) 2,3,4,6-Tetrachlorophenol	15.13	232	324499	50.01	ng	#	100
59) Diethylphthalate	15.32	149	1225214	39.53	ng		98
60) 4-Chlorophenyl-phenylether	15.54	204	688738	47.19	ng		99
61) 4-Nitroaniline	15.58	138	275678	40.05	ng	#	35
62) Azobenzene	15.84	77	1452763	59.79	ng		87
64) 4,6-Dinitro-2-methylphenol	15.63	198	220075	42.45	ng		88
65) n-Nitrosodiphenylamine	15.76	169	1100157	40.50	ng		99
66) 4-Bromophenyl-phenylether	16.44	248	405933	43.82	ng	#	90
67) Hexachlorobenzene	16.55	284	440151	44.22	ng	#	86
68) Atrazine	16.71	200	403616	47.64	ng		97
69) Pentachlorophenol	16.90	266	267940	47.16	ng		95
70) Phenanthrene	17.30	178	1988424	41.24	ng		99
71) Anthracene	17.39	178	2044542	42.68	ng		99
72) Carbazole	17.66	167	1922220	46.05	ng		100
73) Di-n-butylphthalate	18.21	149	2014075	41.28	ng	#	98
74) Fluoranthene	19.31	202	2302077	46.30	ng		99
76) Benzidine	19.50	184	1292984	39.13	ng		99
77) Pyrene	19.67	202	2458146	33.98	ng		99
79) Butylbenzylphthalate	20.56	149	899483	32.29	ng	#	73
80) Benzo(a)anthracene	21.41	228	2435449	39.38	ng		99
81) 3,3'-Dichlorobenzidine	21.34	252	928318	47.15	ng		99
82) Chrysene	21.46	228	2339240	39.31	ng		98
83) Bis(2-ethylhexyl)phthalate	21.32	149	1333679	34.91	ng		99
84) Di-n-octyl phthalate	22.23	149	2207089	34.97	ng	#	91
85) Indeno(1,2,3-cd)pyrene	26.13	276	2500725	39.99	ng	#	100
87) Benzo(b)fluoranthene	23.05	252	2388605	43.12	ng	#	95
88) Benzo(k)fluoranthene	23.10	252	2287615	42.31	ng	#	97
89) Benzo(a)pyrene	23.66	252	2204981	42.32	ng		98
90) Dibenzo(a,h)anthracene	26.14	278	2151690	42.30	ng	#	96
91) Benzo(g,h,i)perylene	26.86	276	2102273	40.91	ng	#	92

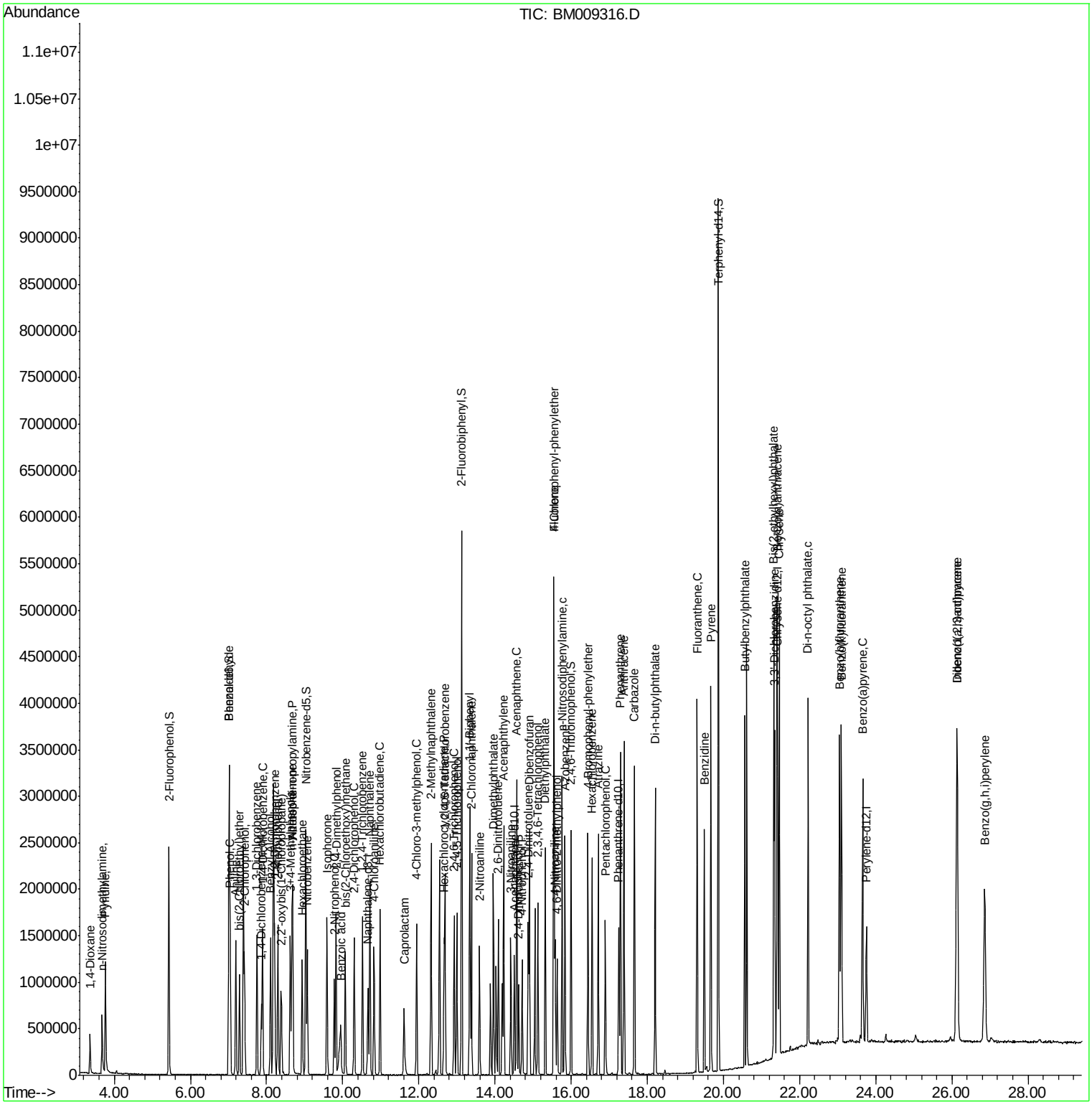
(#) = qualifier out of range (m) = manual integration (+) = signals summed

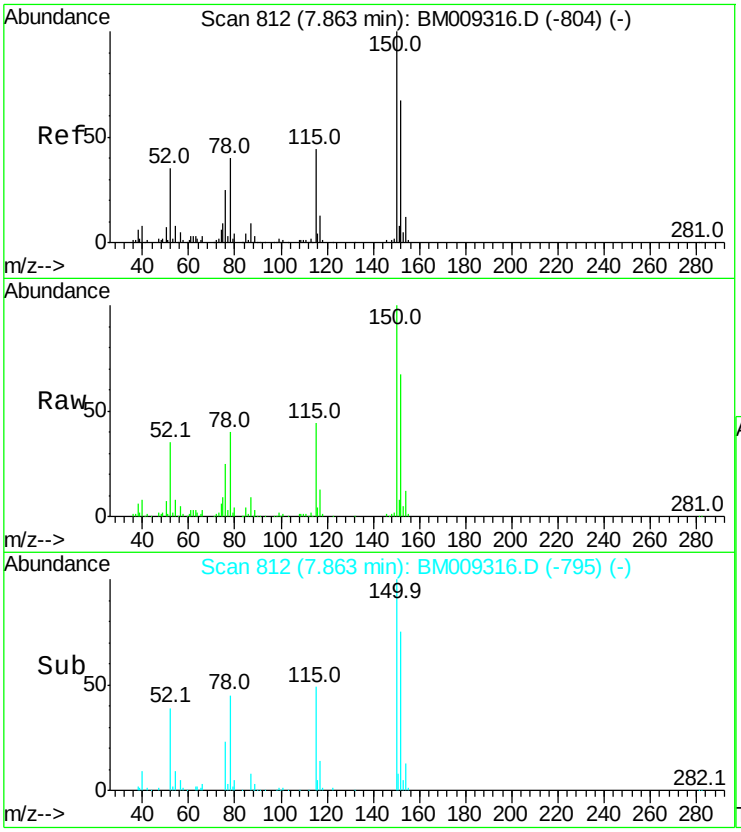
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032217\
Data File : BM009316.D
Acq On : 22 Mar 2017 14:00
Operator : SJ/MA
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Quant Time: Mar 22 15:32:42 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 22 15:30:44 2017
Response via : Initial Calibration



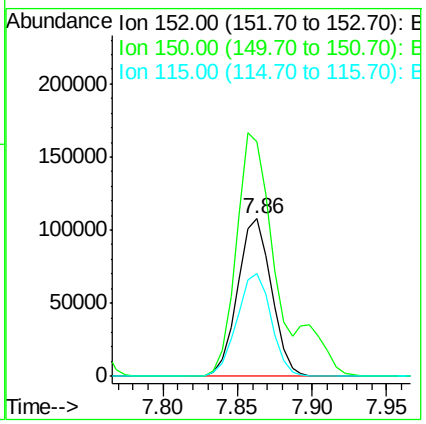


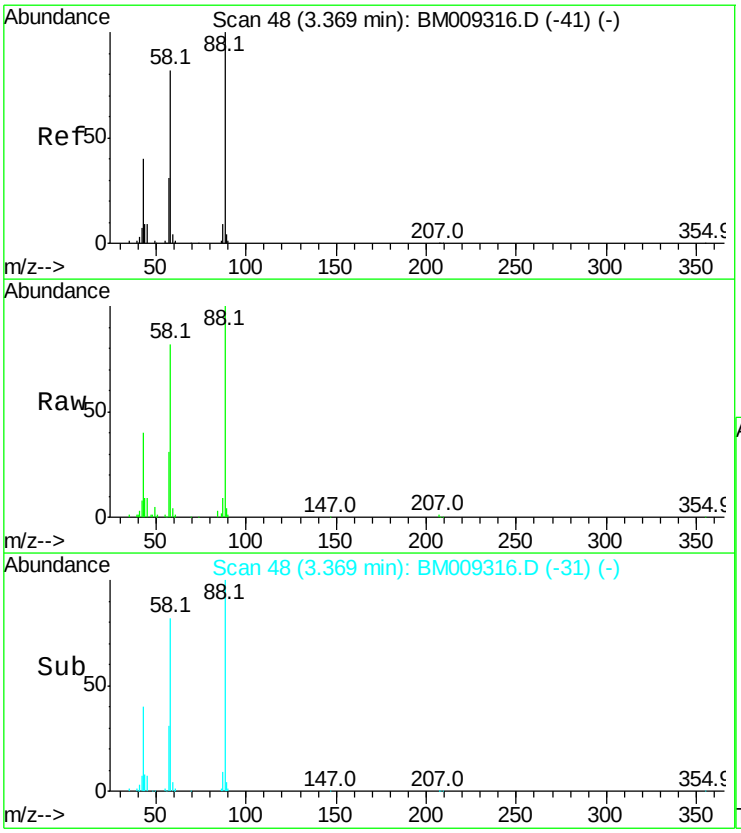
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.86 min Scan# 812
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 169980

Ion	Ratio	Lower	Upper
152	100		
150	148.7	119.5	179.3
115	65.4	43.0	64.4#

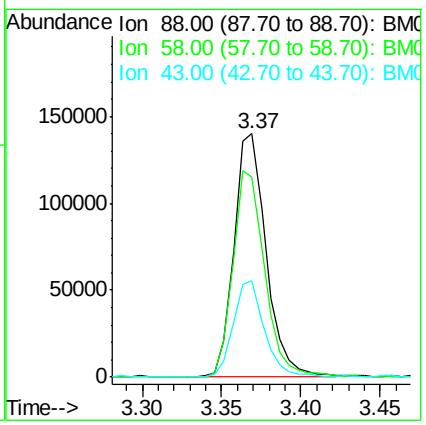


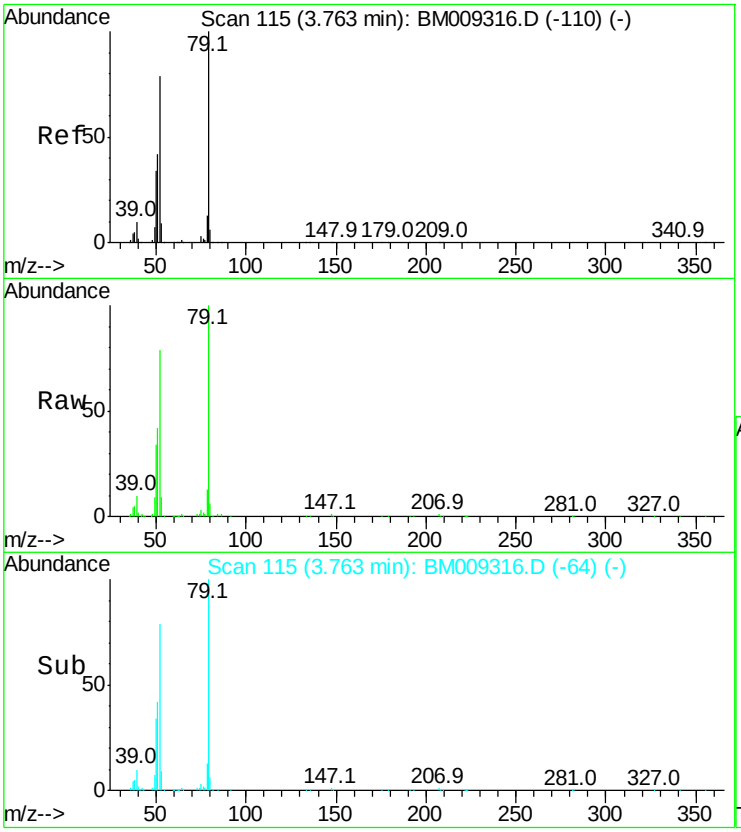


#2
1,4-Dioxane
Concen: 49.72 ng
RT: 3.37 min Scan# 48
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion: 88 Resp: 197237

Ion	Ratio	Lower	Upper
88	100		
58	84.1	0.0	0.0#
43	38.6	0.0	0.0#



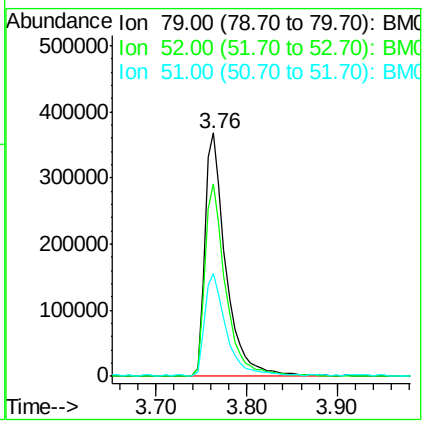


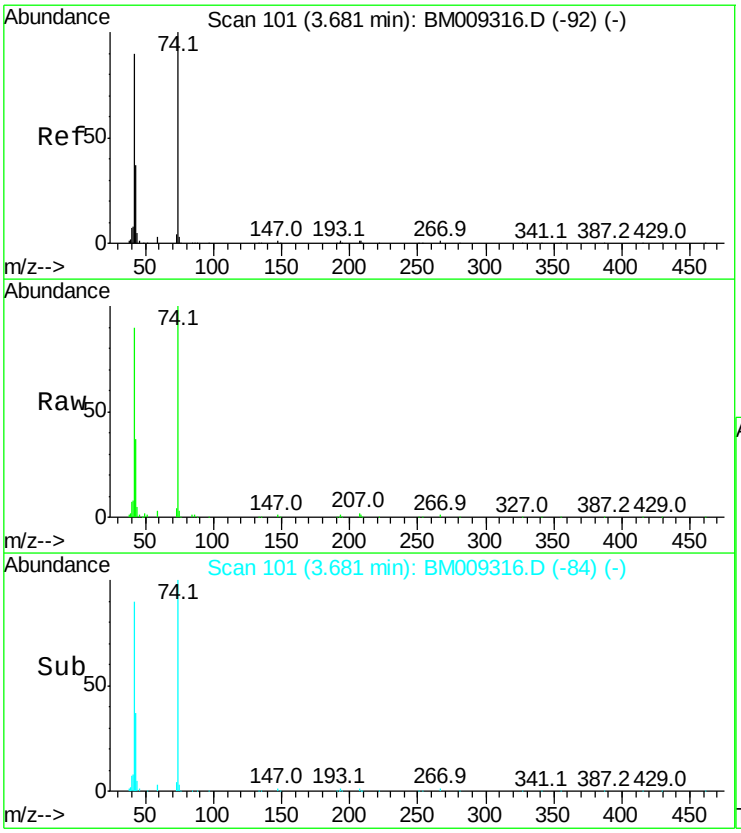
#3
Pyridine
Concen: 54.06 ng
RT: 3.76 min Scan# 115
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 600734

Ion	Ratio	Lower	Upper
79	100		
52	79.1	51.1	76.7#
51	42.3	26.1	39.1#

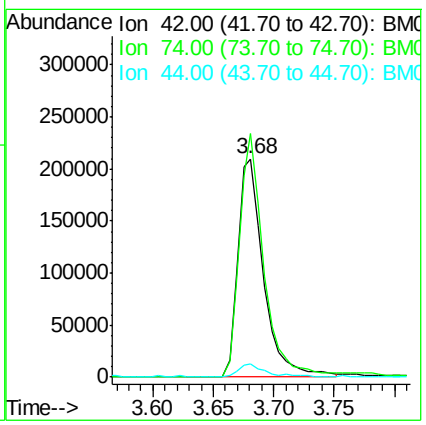


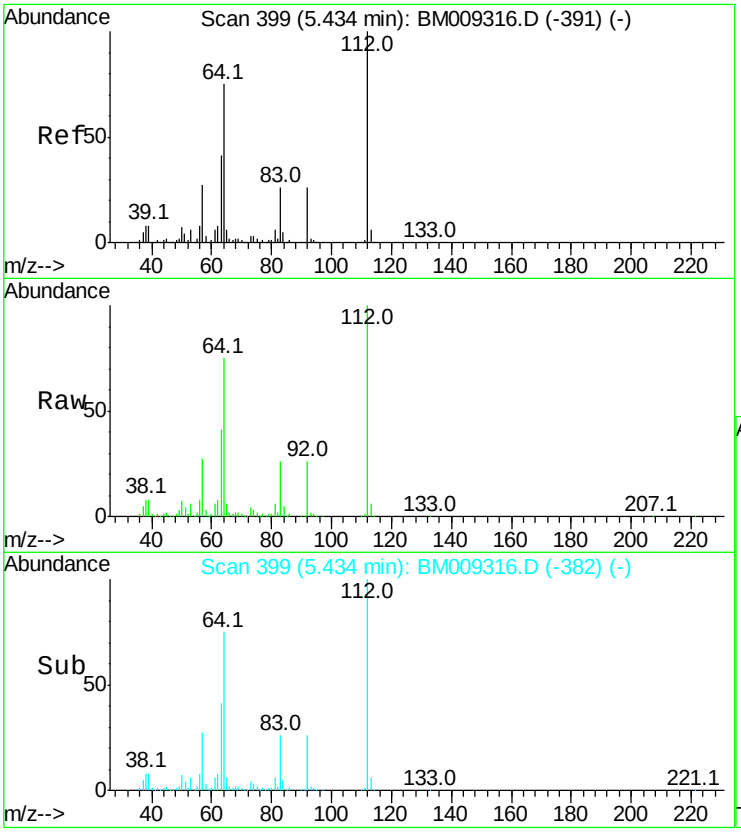


#4
n-Nitrosodimethylamine
Concen: 87.57 ng
RT: 3.68 min Scan# 101
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion: 42 Resp: 311561

Ion	Ratio	Lower	Upper
42	100		
74	111.4	119.3	178.9#
44	6.1	5.4	8.2



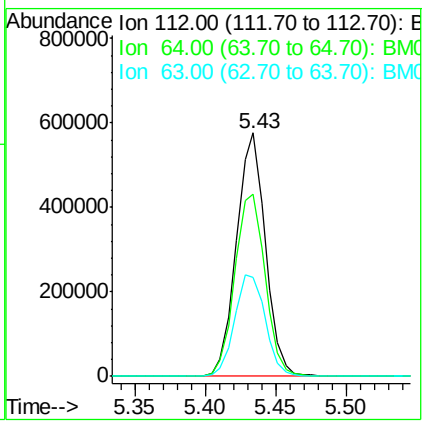


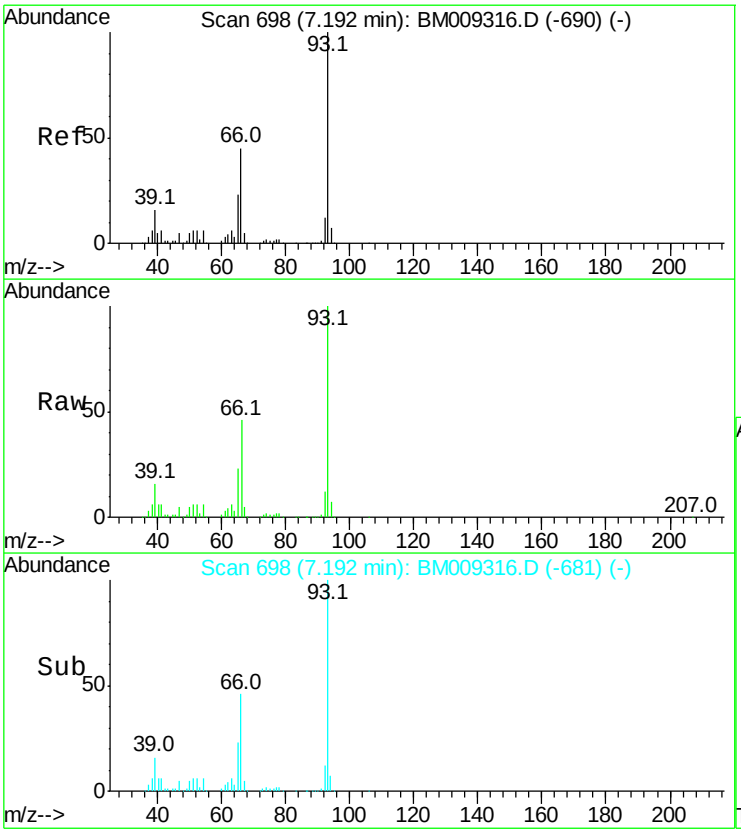
#5
2-Fluorophenol
Concen: 86.28 ng
RT: 5.43 min Scan# 399
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:112 Resp: 824897

Ion	Ratio	Lower	Upper
112	100		
64	74.9	38.6	57.8#
63	40.6	19.3	28.9#

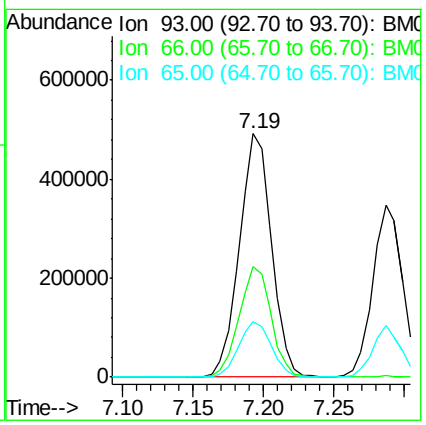


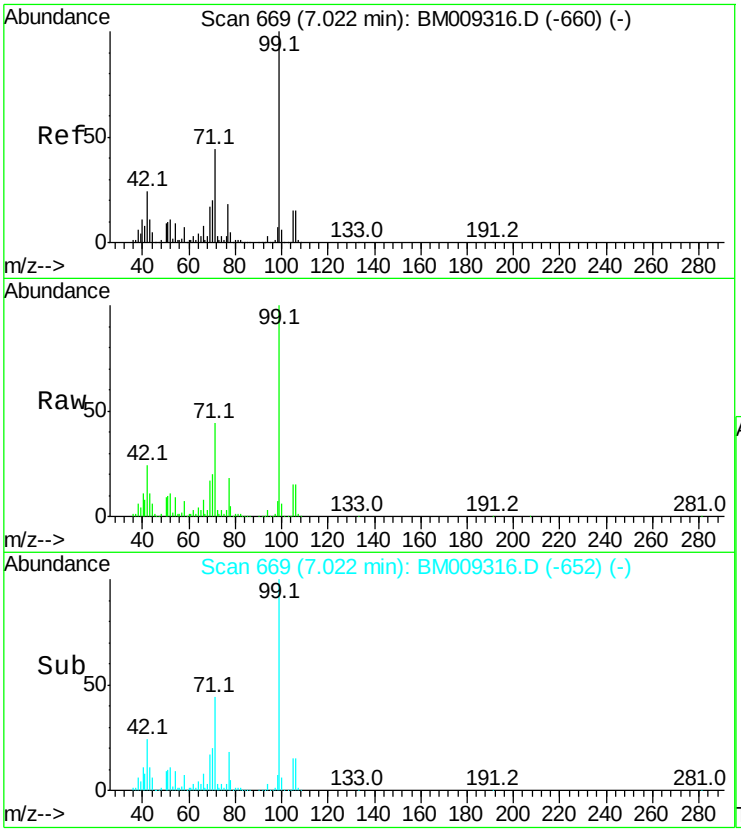


#6
Aniline
Concen: 44.97 ng
RT: 7.19 min Scan# 698
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion: 93 Resp: 785968

Ion	Ratio	Lower	Upper
93	100		
66	45.6	30.8	46.2
65	22.7	16.0	24.0



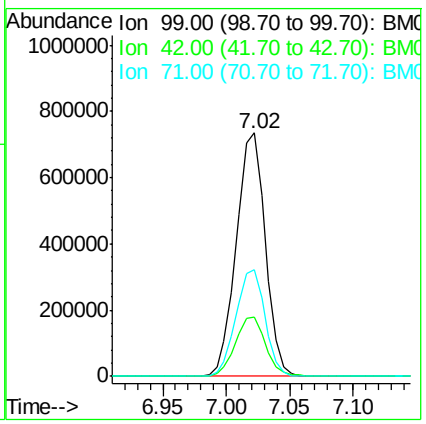


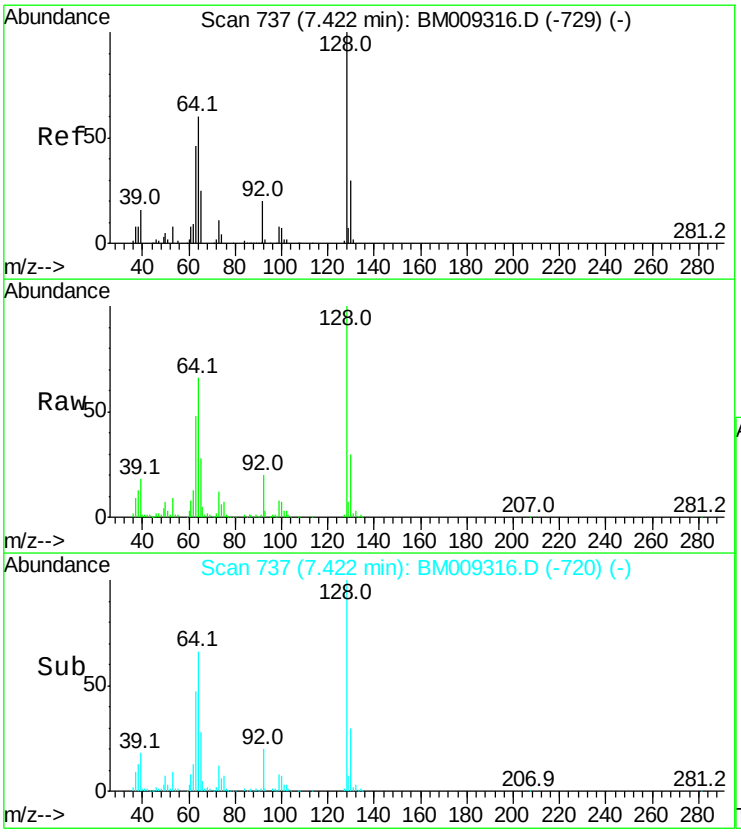
#7
Phenol-d6
Concen: 87.87 ng
RT: 7.02 min Scan# 669
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 99 Resp: 1166569

Ion	Ratio	Lower	Upper
99	100		
42	24.1	11.0	16.4#
71	43.9	23.4	35.2#

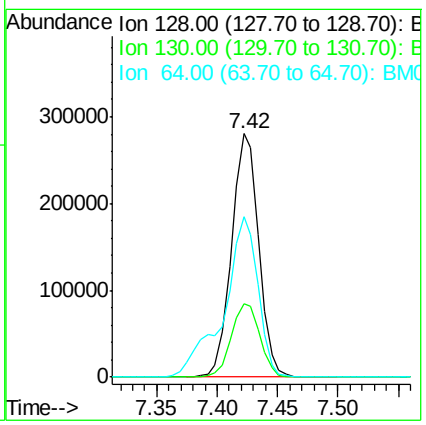


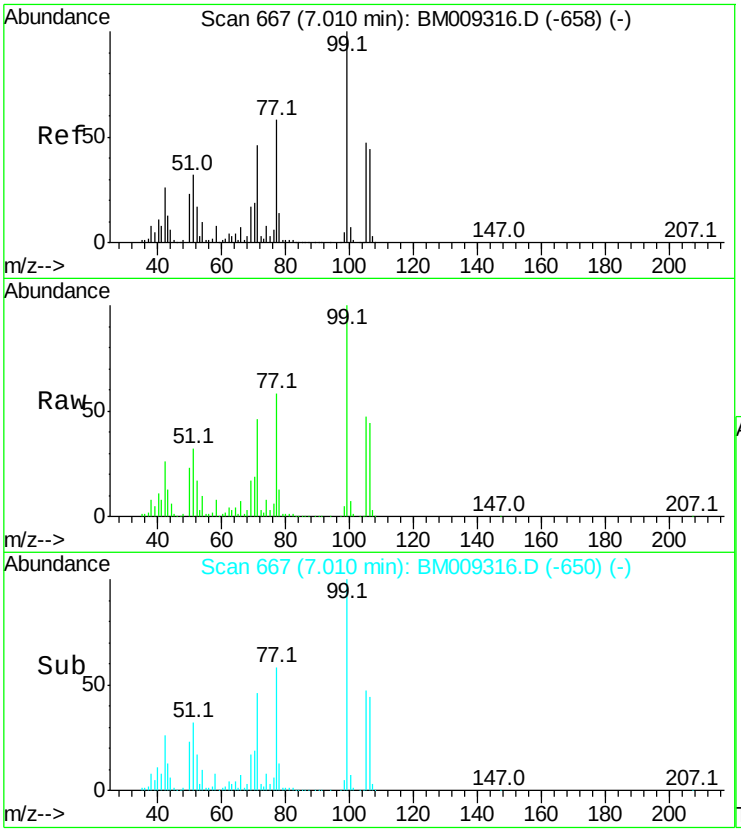


#8
2-Chlorophenol
Concen: 36.21 ng
RT: 7.42 min Scan# 737
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:128 Resp: 438371

Ion	Ratio	Lower	Upper
128	100		
130	30.3	12.0	52.0
64	65.9	24.9	64.9#



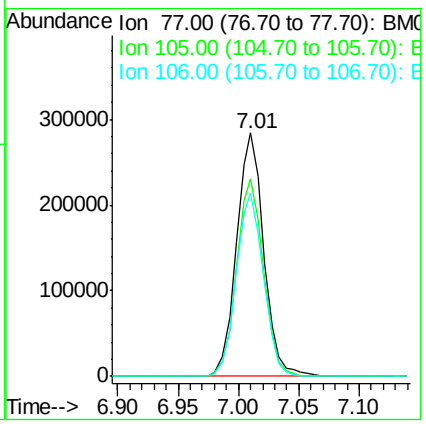


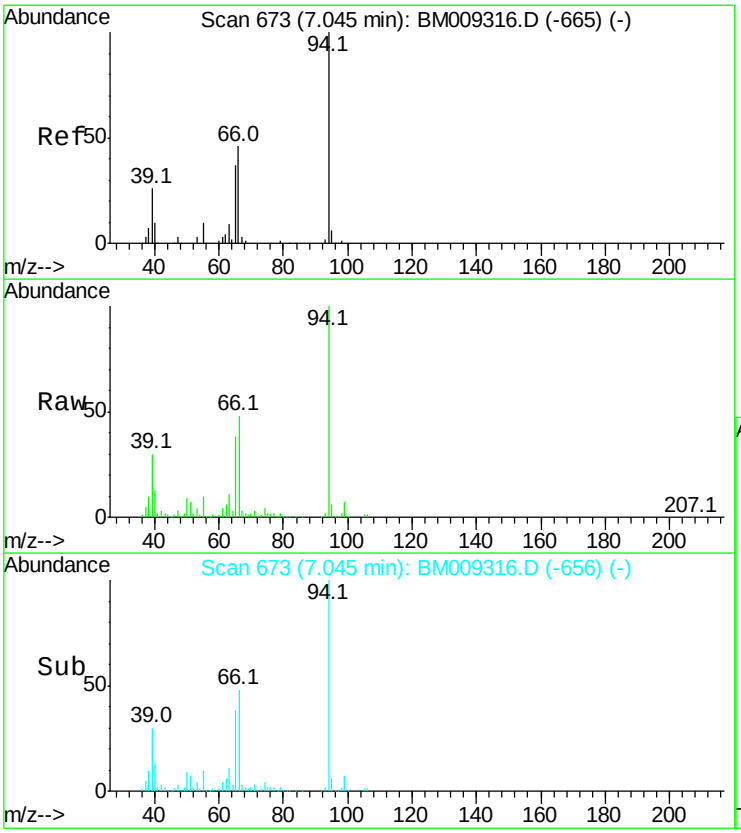
#9
Benzaldehyde
Concen: 68.64 ng
RT: 7.01 min Scan# 667
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 446854

Ion	Ratio	Lower	Upper
77	100		
105	80.9	78.8	118.8
106	75.2	73.7	113.7

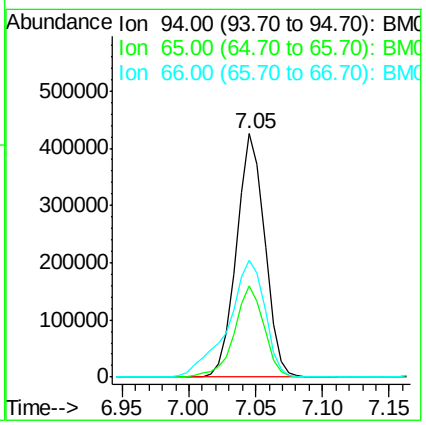


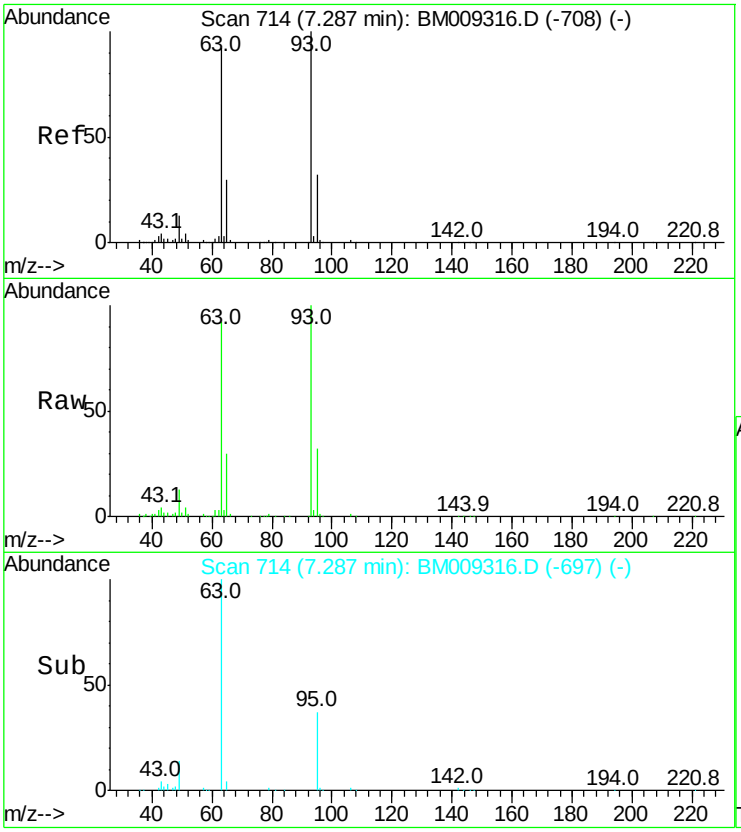


#10
Phenol
Concen: 44.25 ng
RT: 7.05 min Scan# 673
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion: 94 Resp: 623318

Ion	Ratio	Lower	Upper
94	100		
65	37.6	18.8	58.8
66	48.1	39.9	79.9



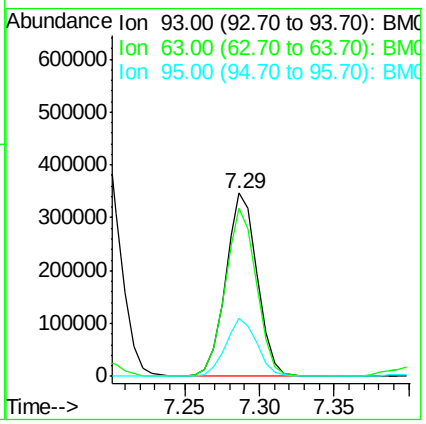


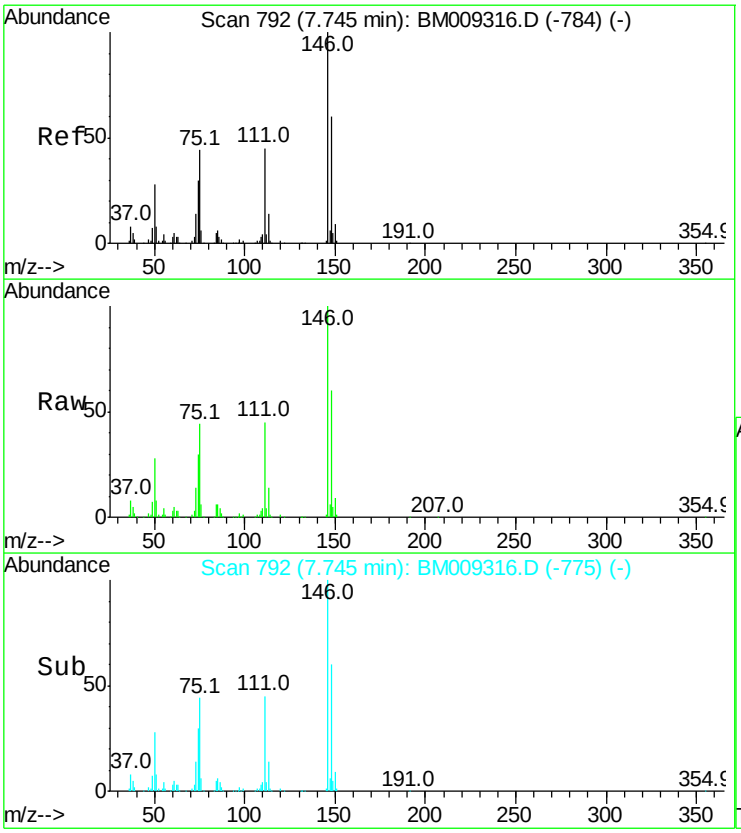
#11
bis(2-Chloroethyl)ether
Concen: 44.65 ng
RT: 7.29 min Scan# 714
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 93 Resp: 508886

Ion	Ratio	Lower	Upper
93	100		
63	91.9	49.5	89.5#
95	31.6	13.5	53.5

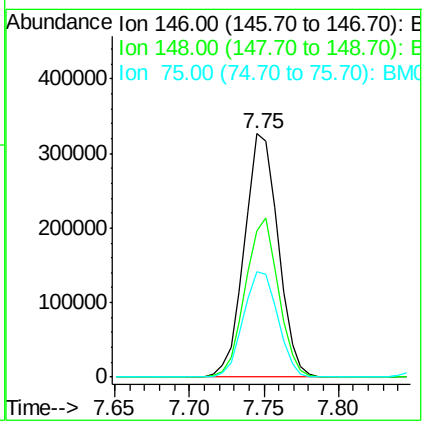


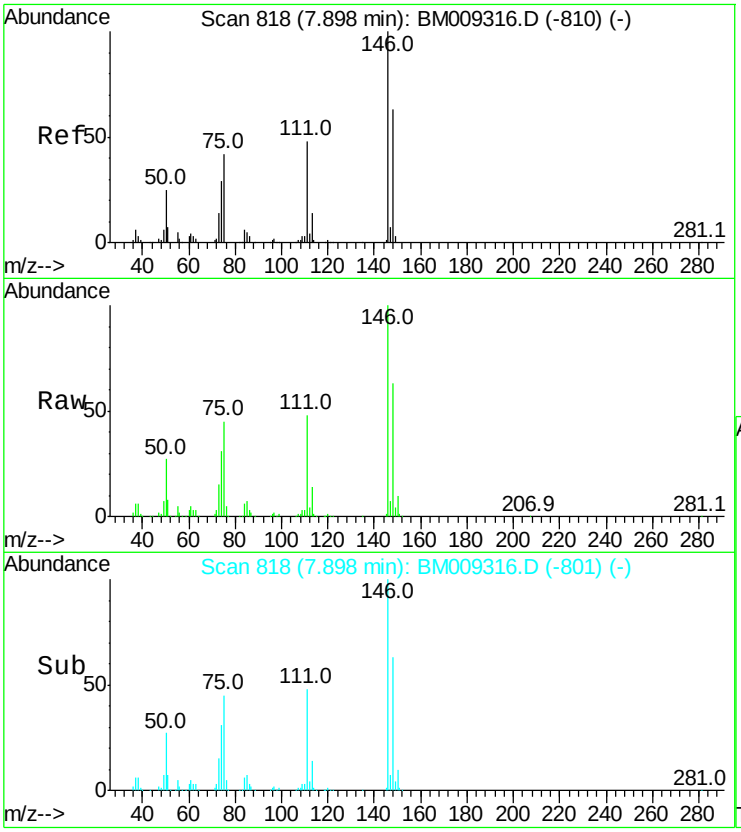


#12
1,3-Dichlorobenzene
Concen: 38.27 ng
RT: 7.75 min Scan# 792
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:146 Resp: 508894

Ion	Ratio	Lower	Upper
146	100		
148	60.4	50.9	76.3
75	43.5	21.4	32.2#



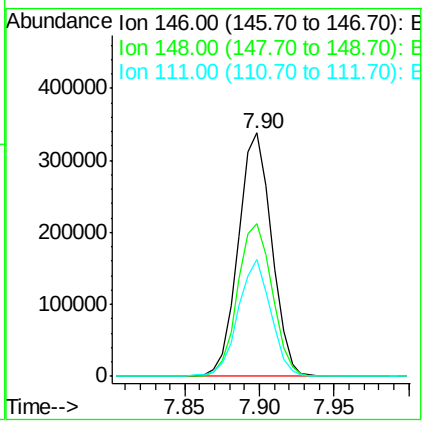


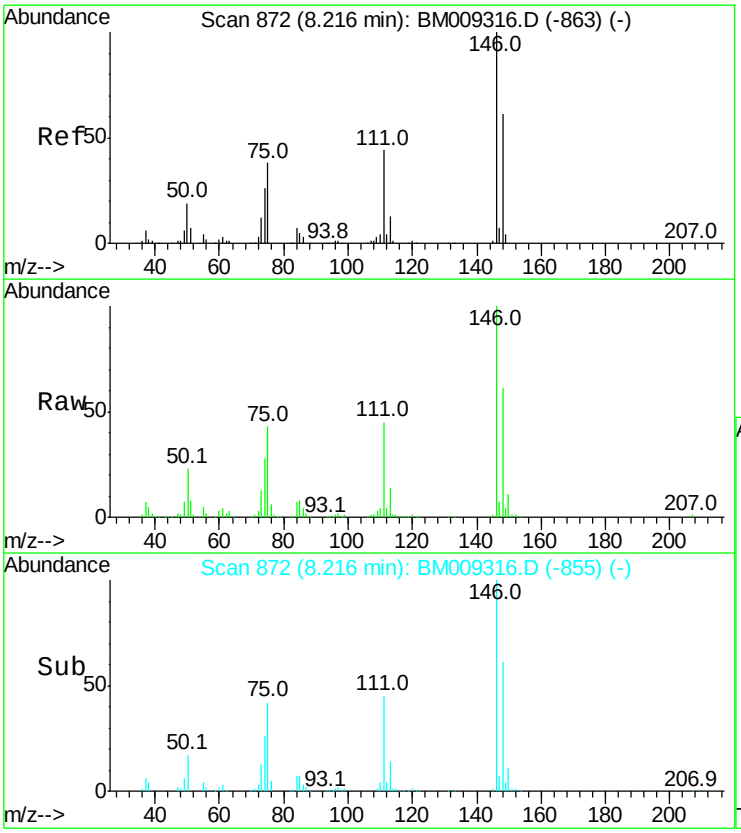
#13
1,4-Dichlorobenzene
Concen: 38.16 ng
RT: 7.90 min Scan# 818
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:146 Resp: 523294

Ion	Ratio	Lower	Upper
146	100		
148	62.8	51.9	77.9
111	48.3	29.2	43.8#

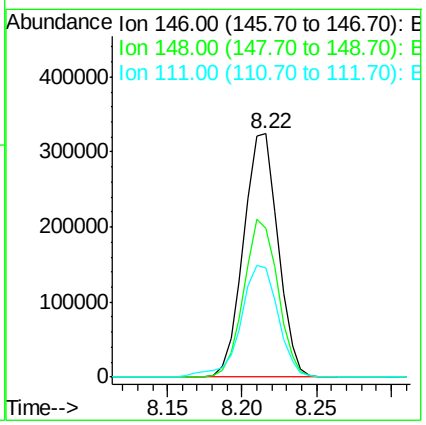


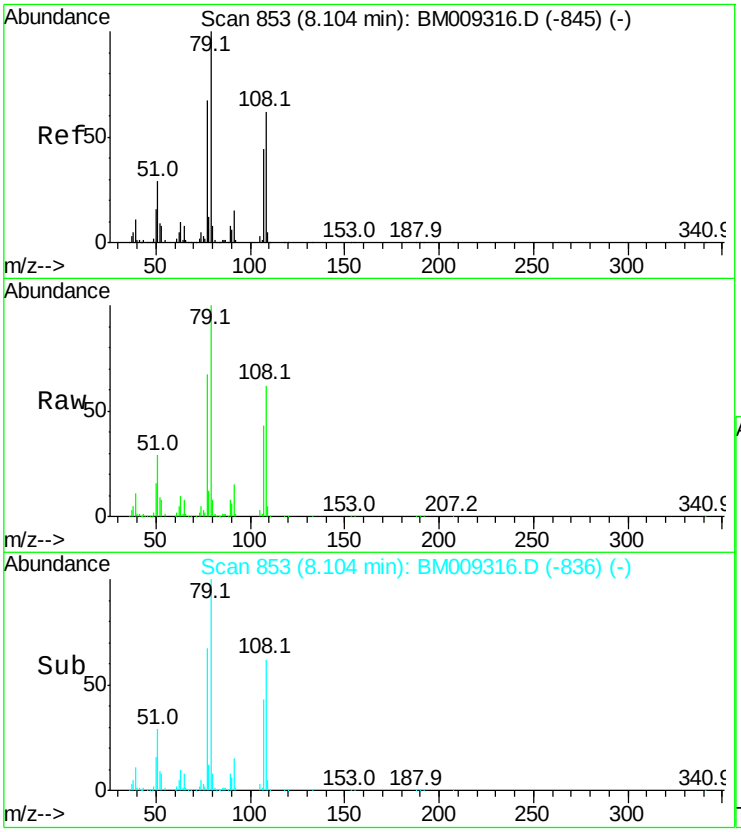


#14
1,2-Dichlorobenzene
Concen: 39.55 ng
RT: 8.22 min Scan# 872
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:146 Resp: 517873

Ion	Ratio	Lower	Upper
146	100		
148	61.2	52.3	78.5
111	44.8	30.6	45.8



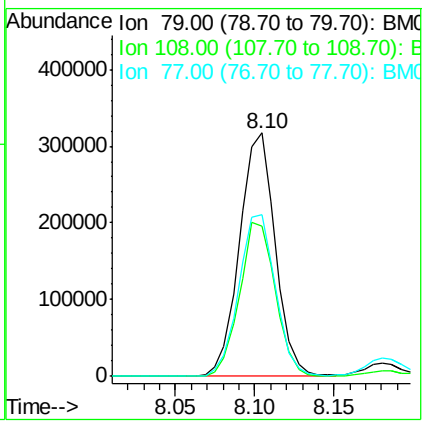


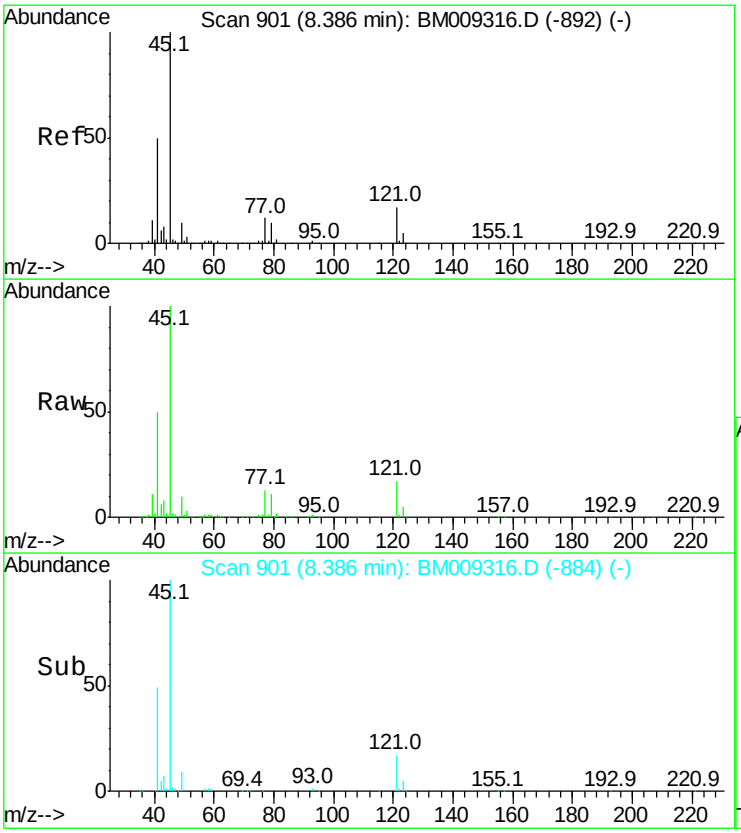
#15
Benzyl Alcohol
Concen: 54.08 ng
RT: 8.10 min Scan# 853
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 496802

Ion	Ratio	Lower	Upper
79	100		
108	61.9	65.0	97.4#
77	66.5	53.0	79.6

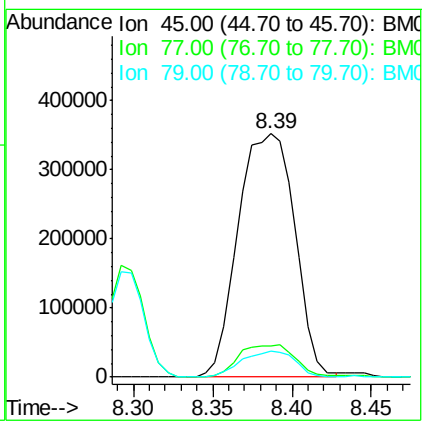


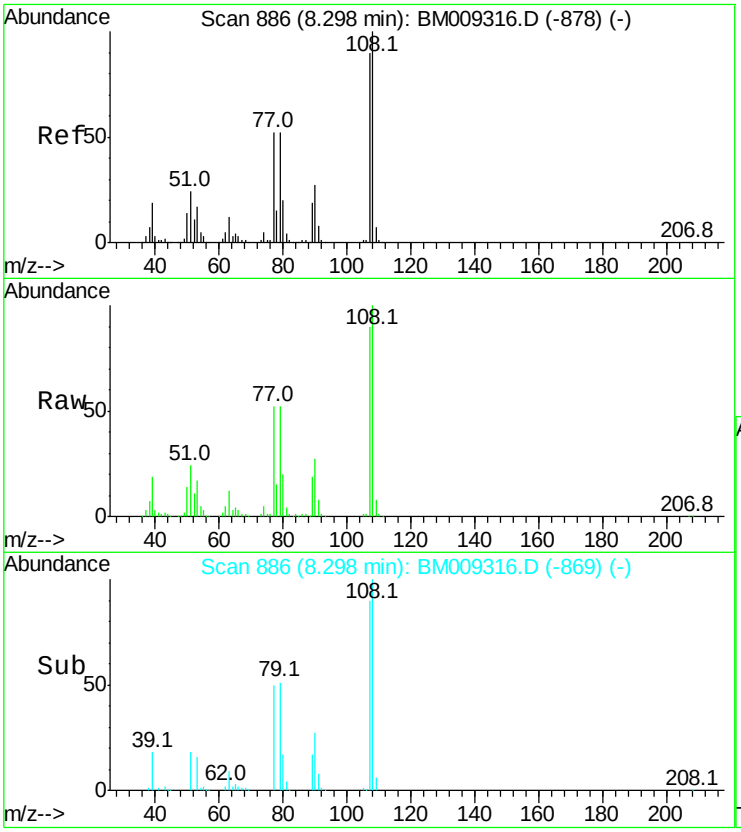


#16
2,2'-oxybis(1-Chloropropane)
Concen: 71.75 ng
RT: 8.39 min Scan# 901
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion: 45 Resp: 873606

Ion	Ratio	Lower	Upper
45	100		
77	12.7	0.0	35.2
79	10.6	0.0	32.0



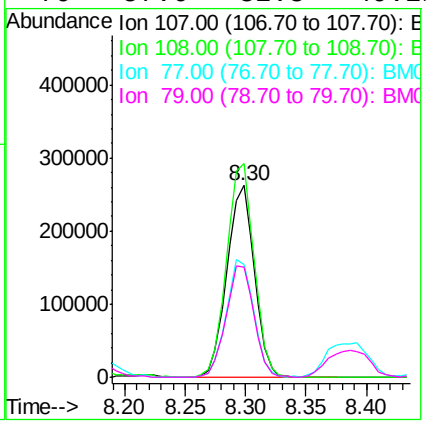


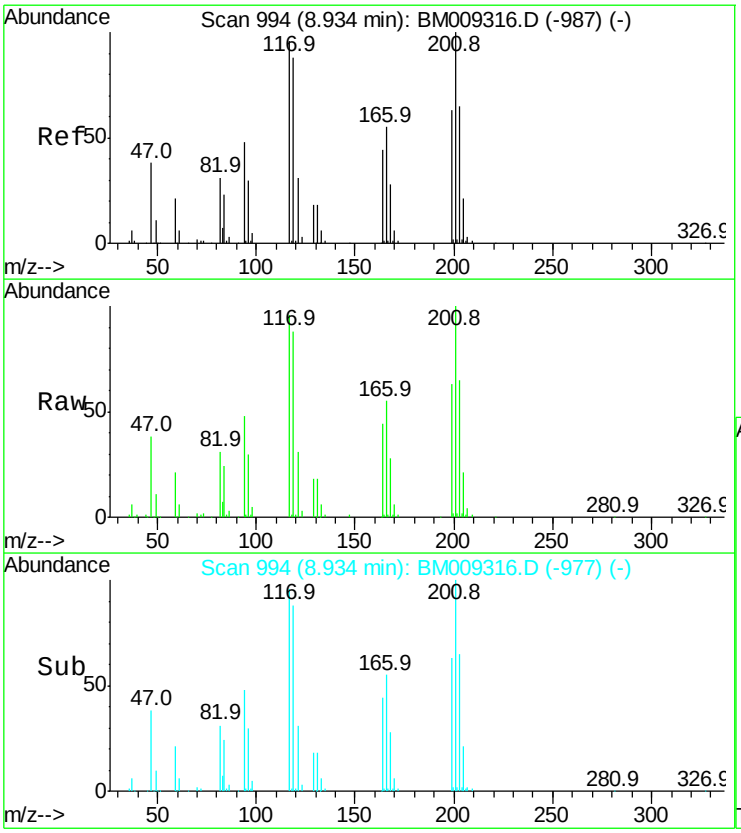
#17
2-Methylphenol
Concen: 42.24 ng
RT: 8.30 min Scan# 886
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 415987

Ion	Ratio	Lower	Upper
107	100		
108	111.6	89.8	134.8
77	58.5	32.6	48.8#
79	57.6	32.8	49.2#

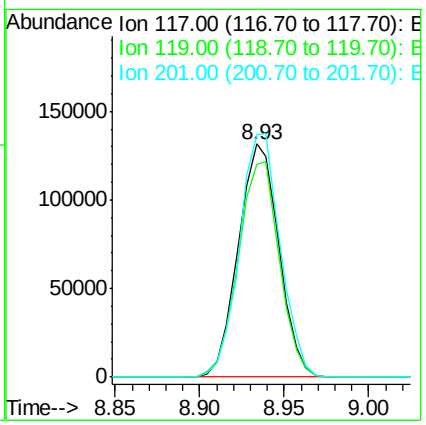


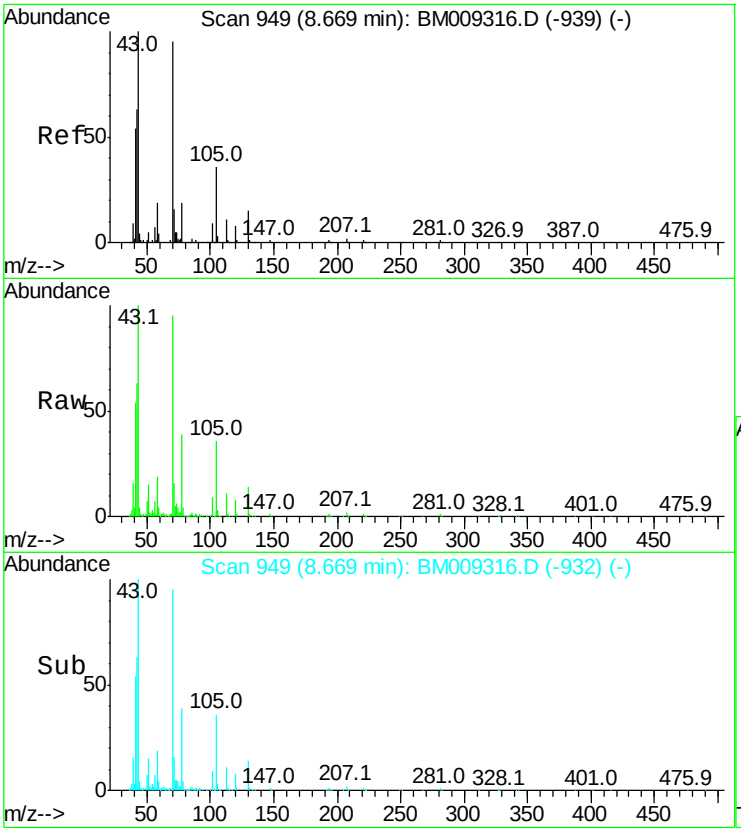


#18
Hexachloroethane
Concen: 46.57 ng
RT: 8.93 min Scan# 994
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:117 Resp: 219426

Ion	Ratio	Lower	Upper
117	100		
119	91.5	79.2	118.8
201	104.3	69.8	104.6



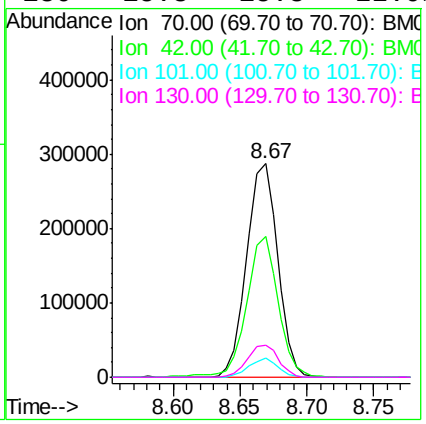


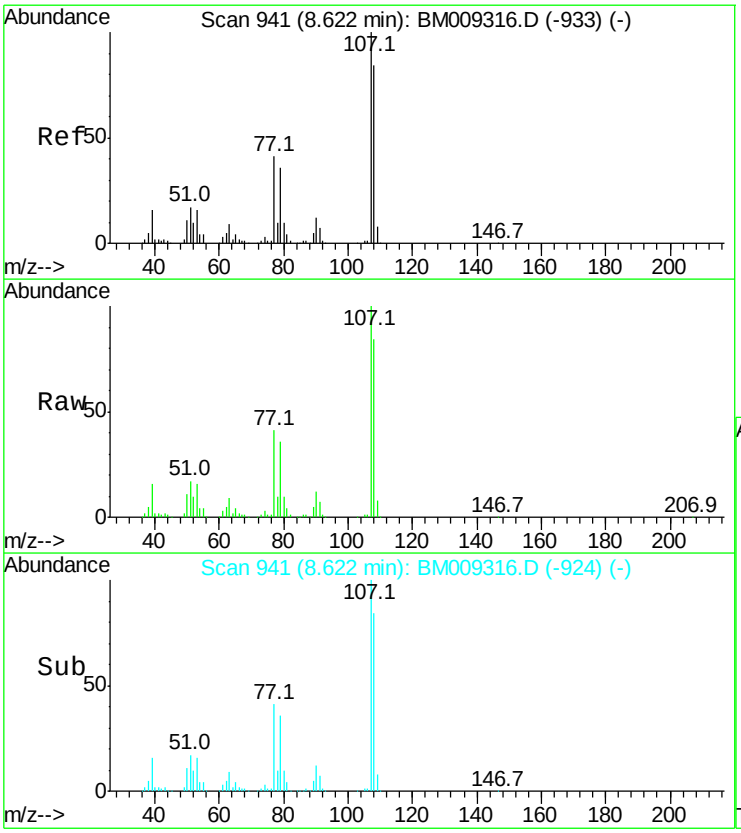
#19
n-Nitroso-di-n-propylamine
Concen: 53.09 ng
RT: 8.67 min Scan# 949
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 462363

Ion	Ratio	Lower	Upper
70	100		
42	66.1	44.5	66.7
101	9.0	7.4	11.2
130	15.3	15.3	22.9#

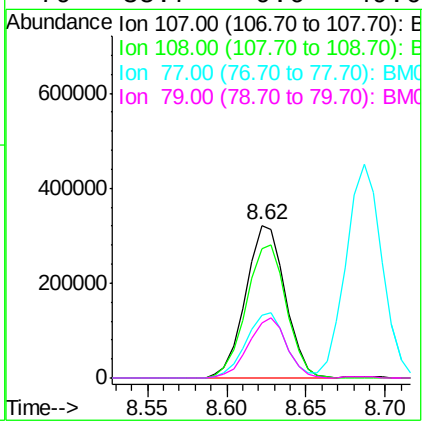


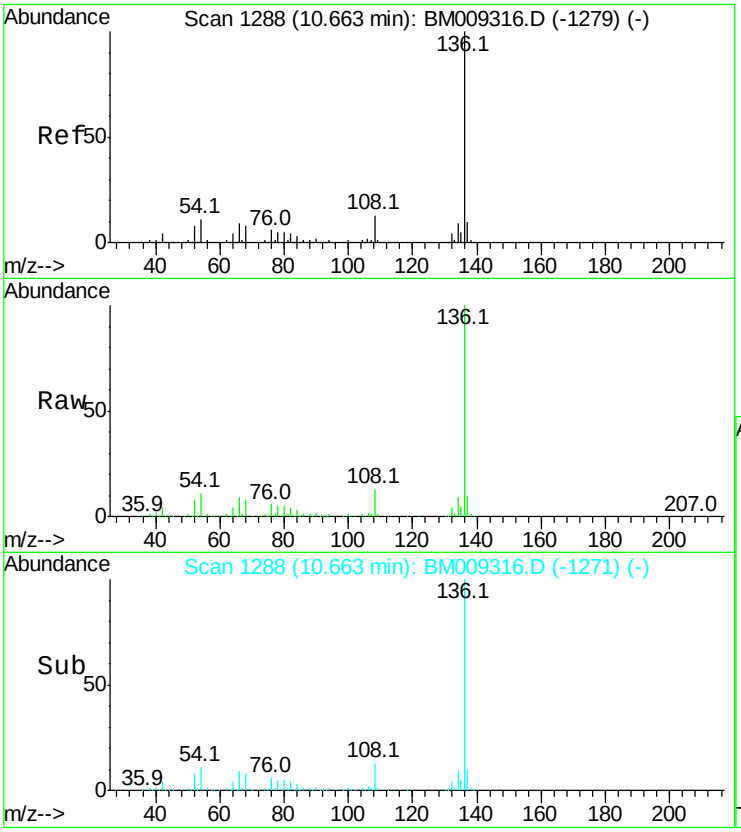


#20
3+4-Methylphenols
Concen: 41.08 ng
RT: 8.62 min Scan# 941
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:107 Resp: 559838

Ion	Ratio	Lower	Upper
107	100		
108	84.2	73.2	113.2
77	41.3	10.7	50.7
79	35.7	9.6	49.6



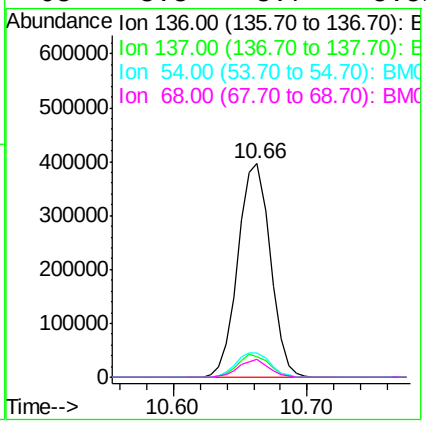


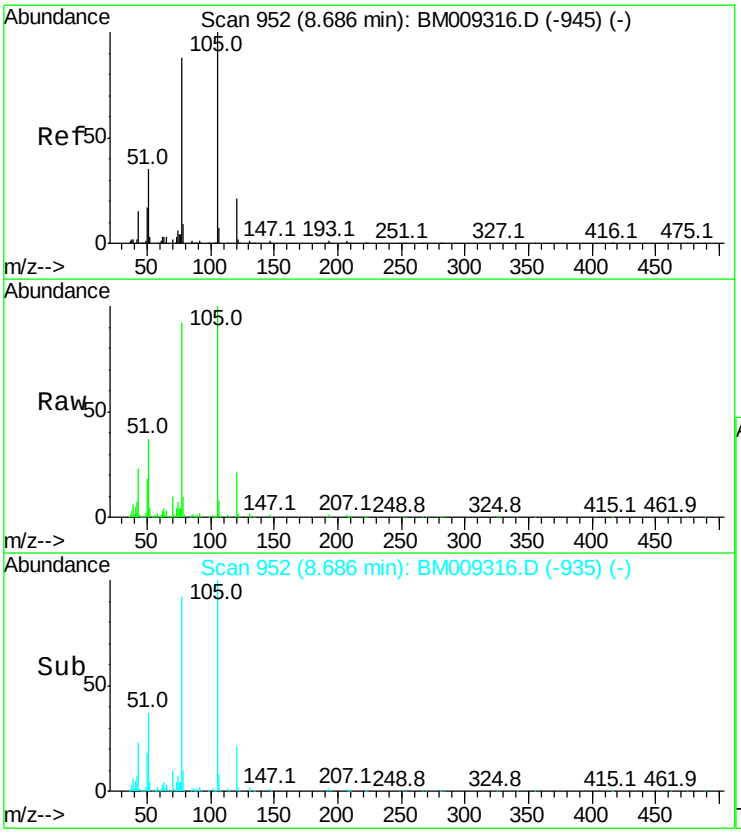
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.66 min Scan# 1288
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 665321

Ion	Ratio	Lower	Upper
136	100		
137	9.8	8.7	13.1
54	11.1	4.6	6.8#
68	8.3	3.7	5.5#

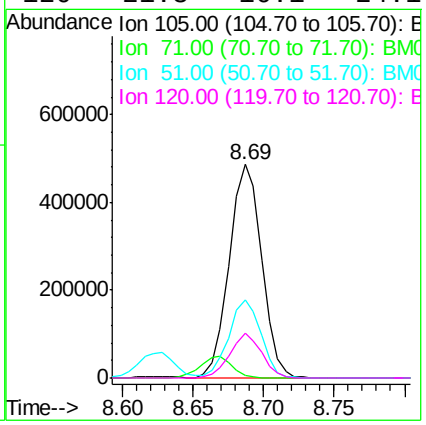


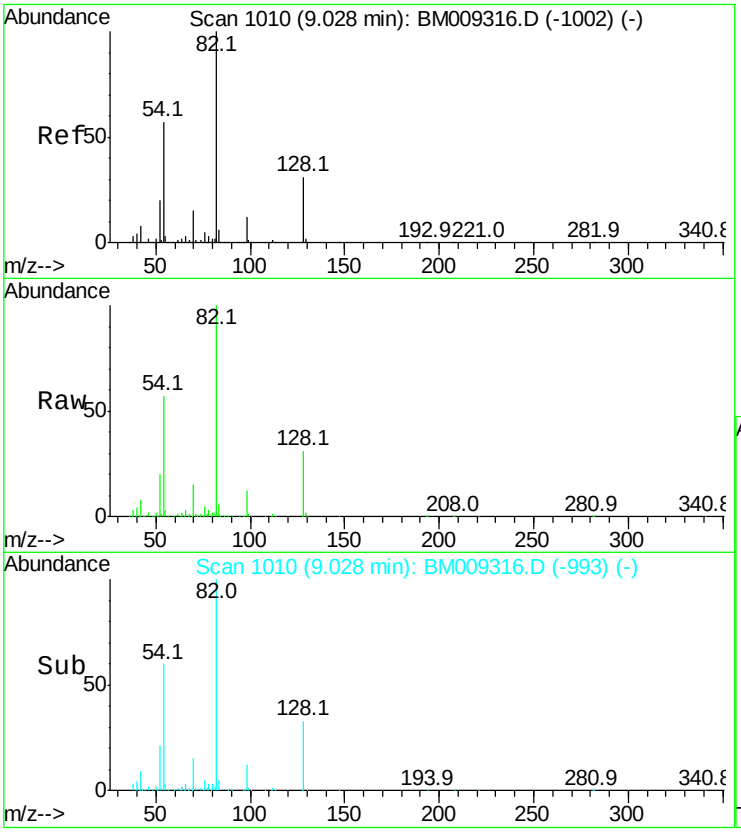


#22
Acetophenone
Concen: 47.80 ng
RT: 8.69 min Scan# 952
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:105 Resp: 779426

Ion	Ratio	Lower	Upper
105	100		
71	1.2	0.6	1.0#
51	36.6	21.6	32.4#
120	21.3	16.1	24.1



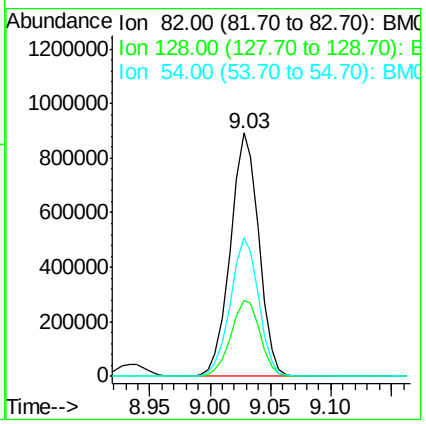


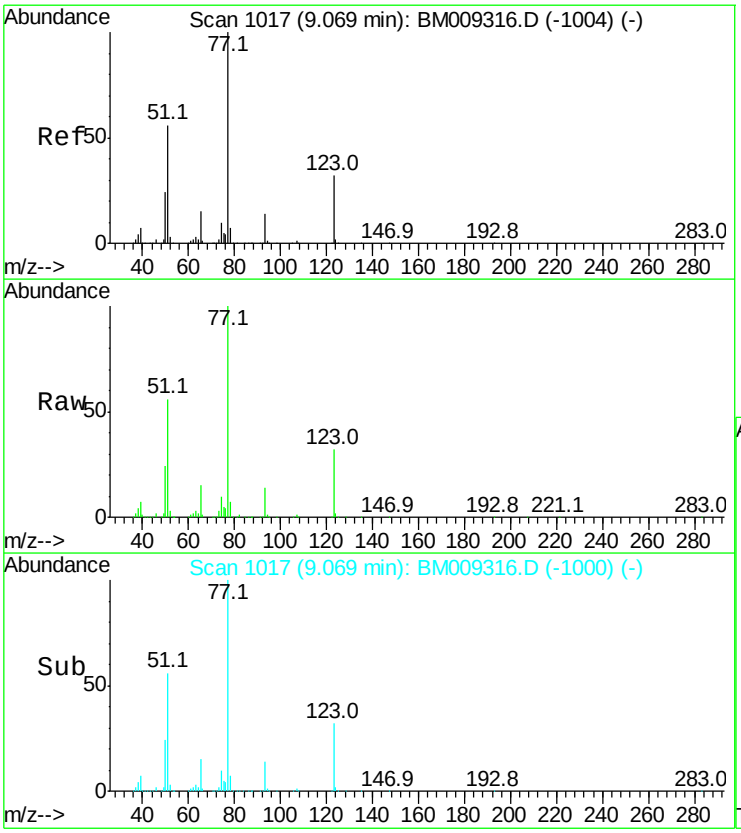
#23
Nitrobenzene-d5
Concen: 136.44 ng
RT: 9.03 min Scan# 1010
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 1464073

Ion	Ratio	Lower	Upper
82	100		
128	31.4	32.8	49.2#
54	57.1	40.6	60.8

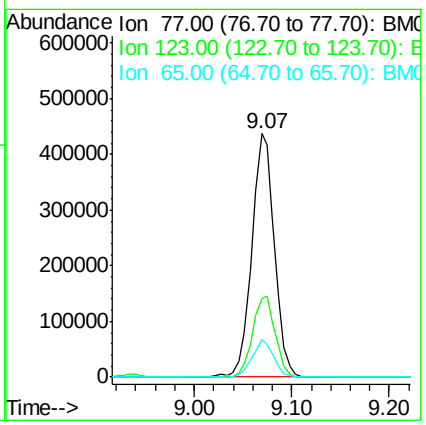


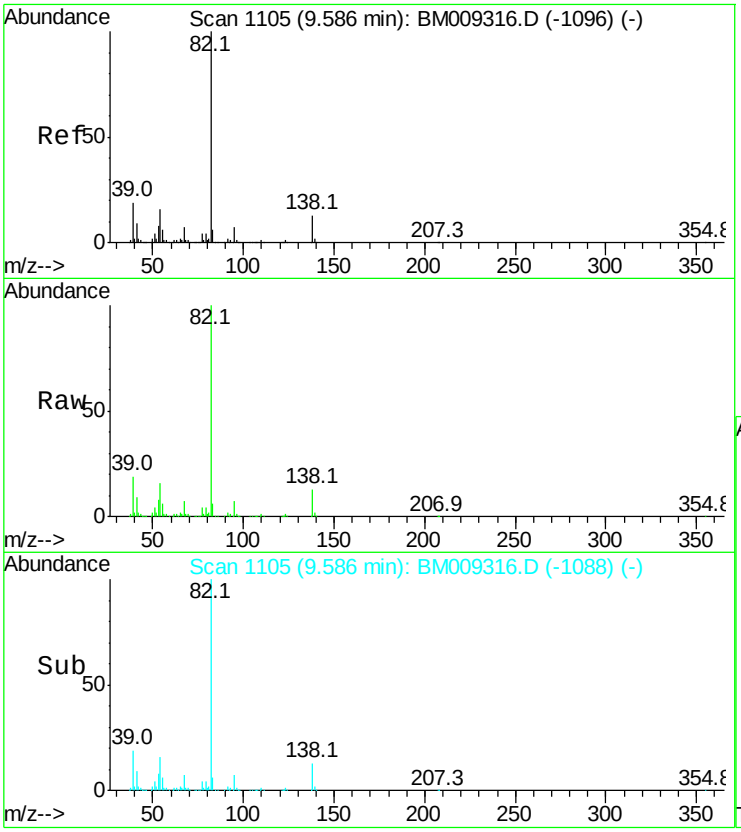


#24
Nitrobenzene
Concen: 61.69 ng
RT: 9.07 min Scan# 1017
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion: 77 Resp: 715747

Ion	Ratio	Lower	Upper
77	100		
123	32.3	32.6	49.0#
65	15.3	10.9	16.3



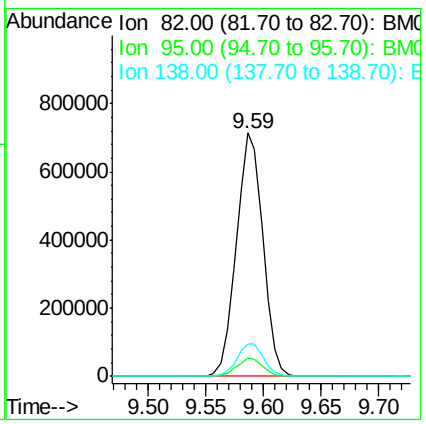


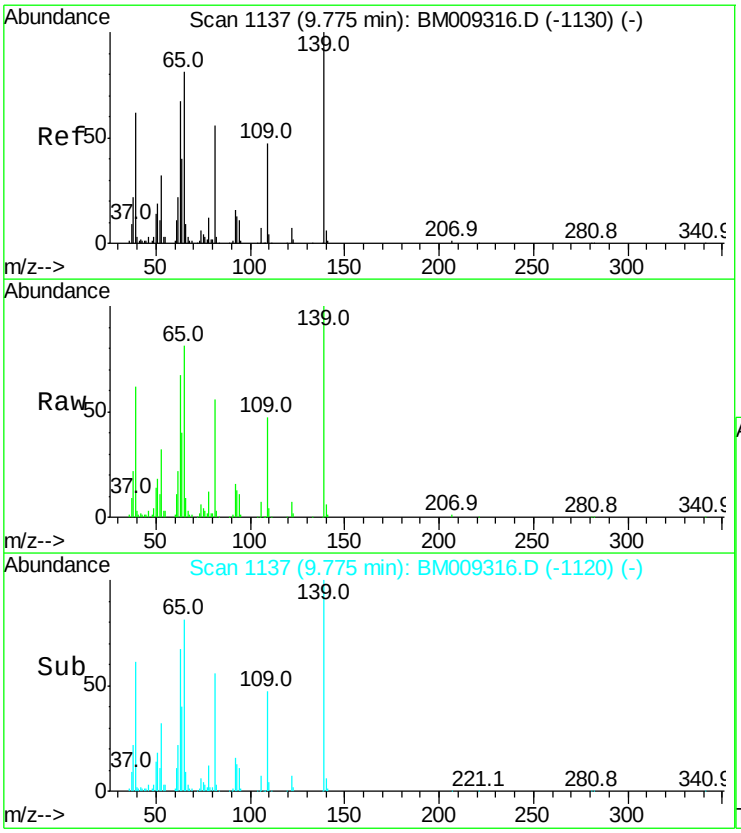
#25
Isophorone
Concen: 52.18 ng
RT: 9.59 min Scan# 1105
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 1132523

Ion	Ratio	Lower	Upper
82	100		
95	7.4	5.8	8.6
138	13.1	16.3	24.5#

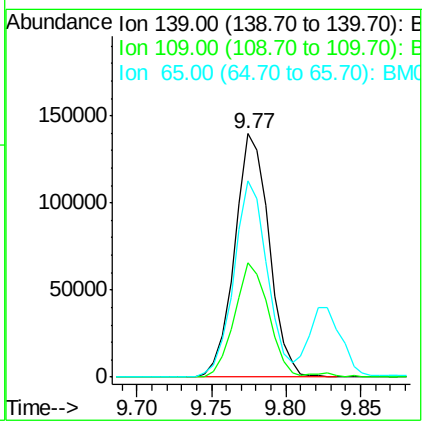


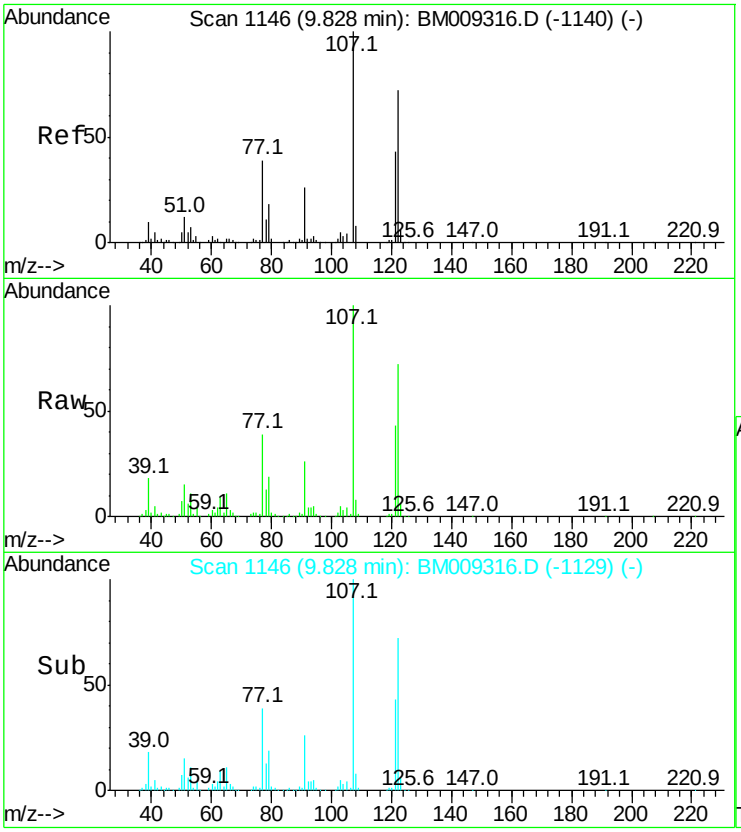


#26
2-Nitrophenol
Concen: 38.08 ng
RT: 9.77 min Scan# 1137
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:139 Resp: 223453

Ion	Ratio	Lower	Upper
139	100		
109	47.1	20.1	30.1#
65	80.7	31.5	47.3#



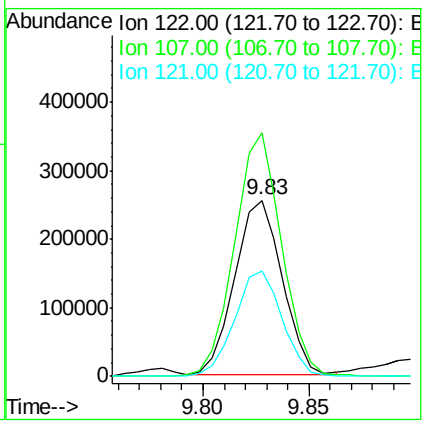


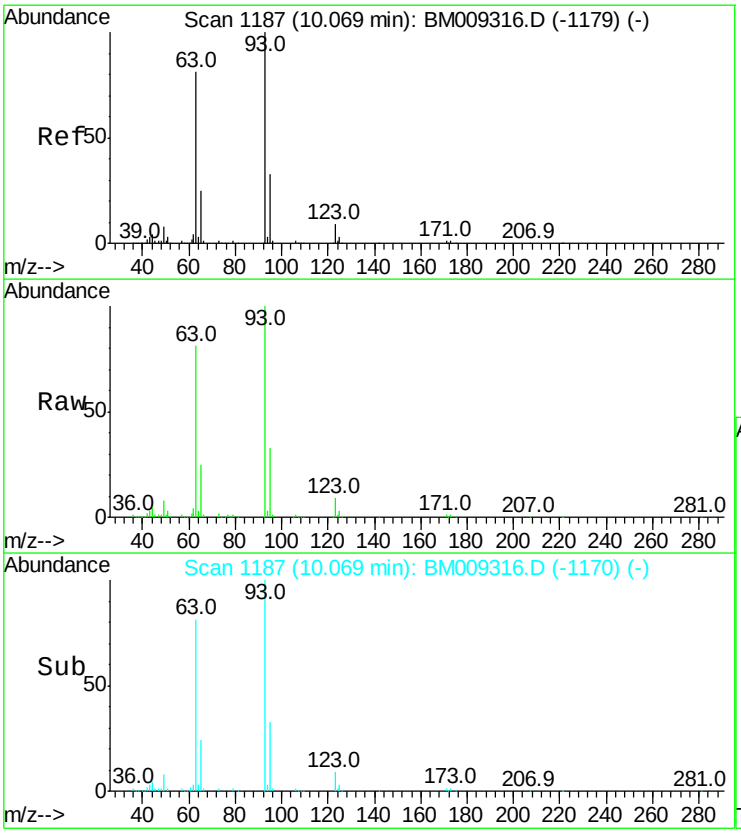
#27
2,4-Dimethylphenol
Concen: 38.58 ng
RT: 9.83 min Scan# 1146
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:122 Resp: 394191

Ion	Ratio	Lower	Upper
122	100		
107	138.5	84.7	127.1#
121	60.0	46.6	69.8

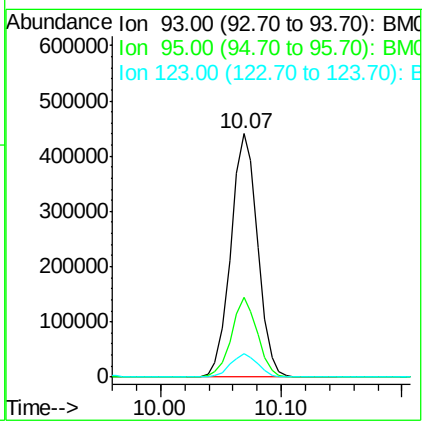


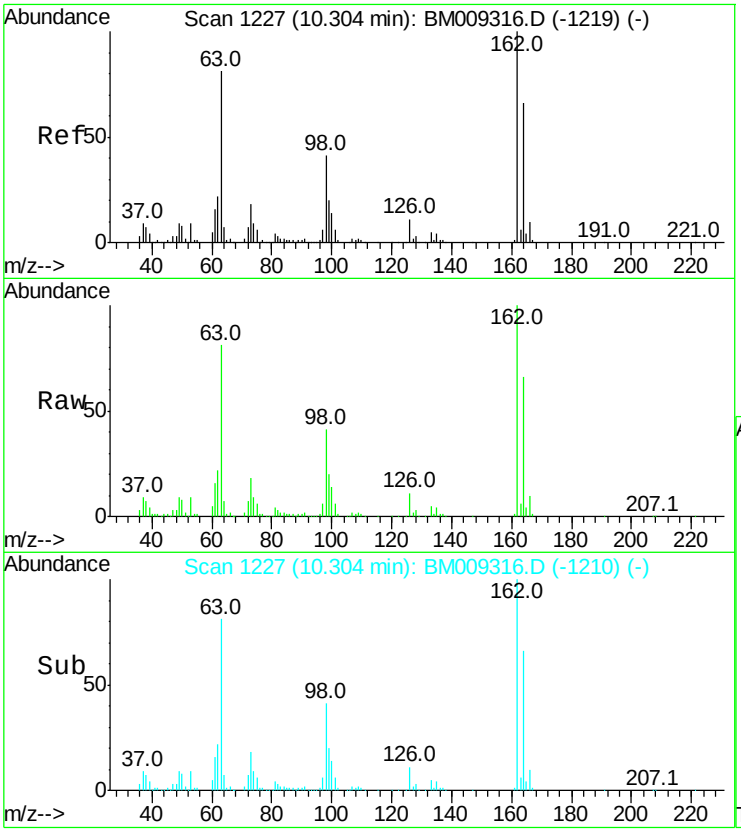


#28
bis(2-Chloroethoxy)methane
Concen: 52.26 ng
RT: 10.07 min Scan# 1187
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion: 93 Resp: 681514

Ion	Ratio	Lower	Upper
93	100		
95	33.0	25.5	38.3
123	9.5	8.6	13.0



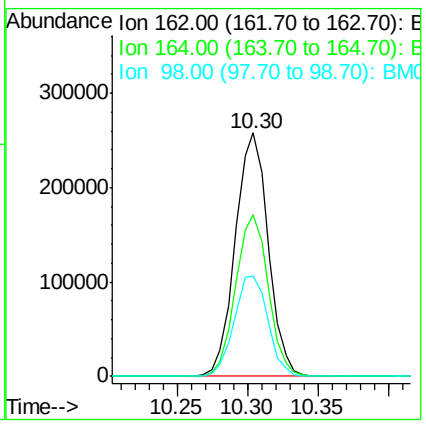


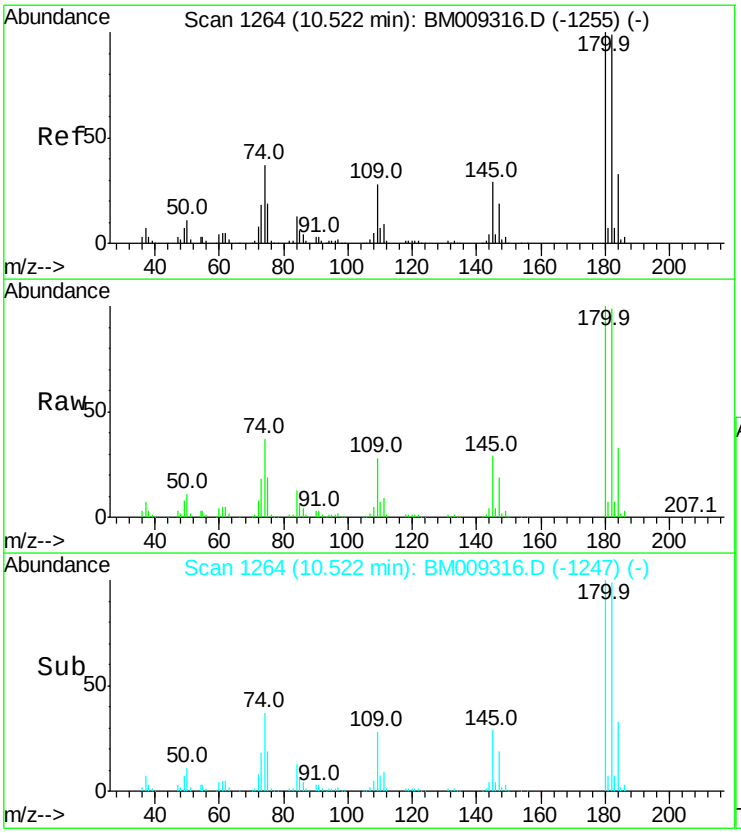
#29
2,4-Dichlorophenol
Concen: 43.19 ng
RT: 10.30 min Scan# 1227
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:162 Resp: 420326

Ion	Ratio	Lower	Upper
162	100		
164	66.4	42.8	82.8
98	41.2	14.5	54.5

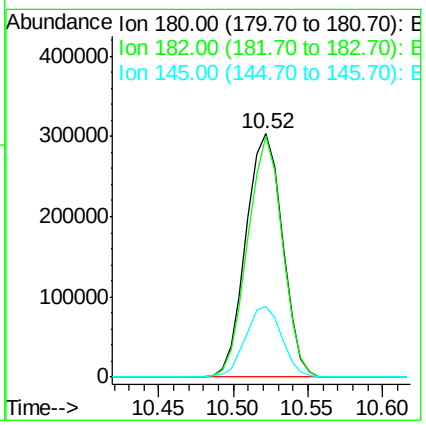


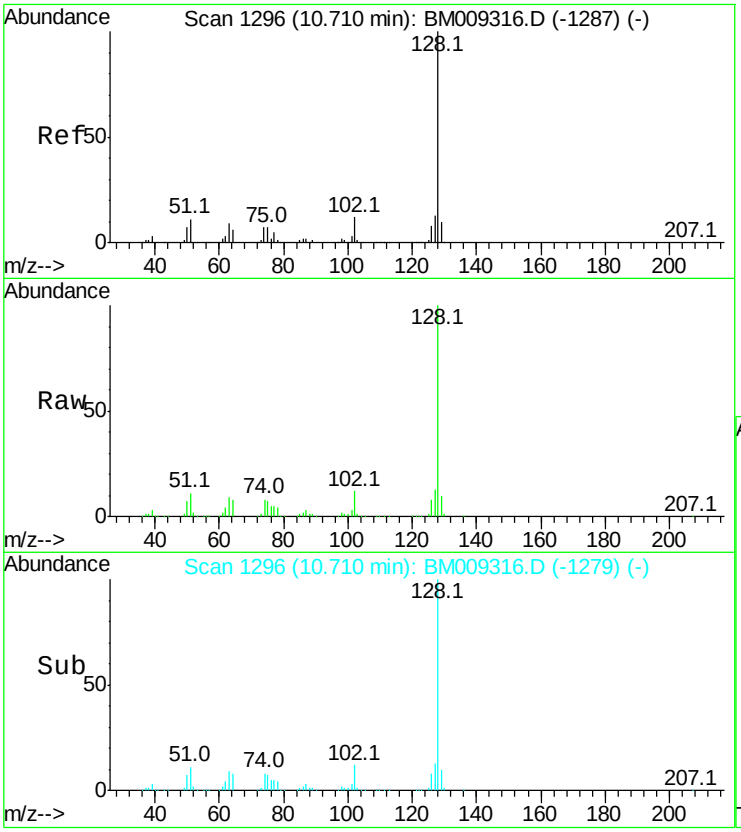


#30
1,2,4-Trichlorobenzene
Concen: 47.27 ng
RT: 10.52 min Scan# 1264
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:180 Resp: 513682

Ion	Ratio	Lower	Upper
180	100		
182	99.0	77.6	116.4
145	29.3	23.4	35.2



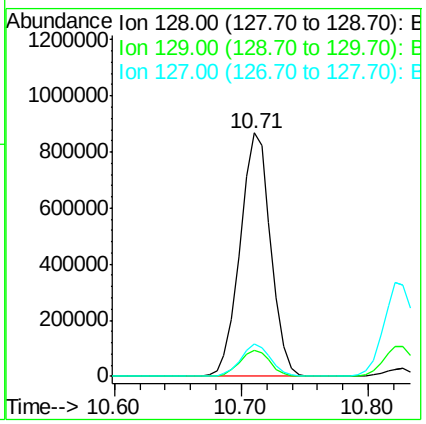


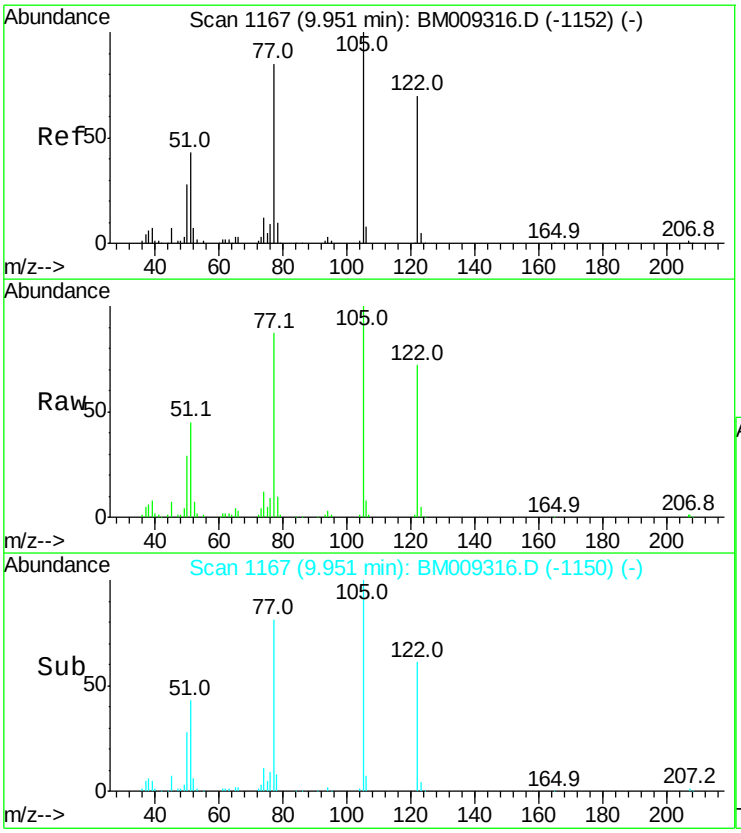
#31
Naphthalene
Concen: 41.67 ng
RT: 10.71 min Scan# 1296
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:128 Resp: 1450857

Ion	Ratio	Lower	Upper
128	100		
129	10.5	8.9	13.3
127	13.4	10.4	15.6

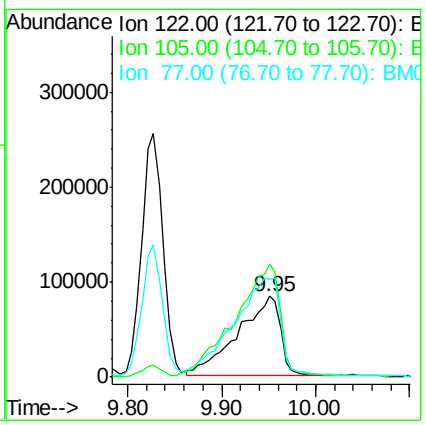


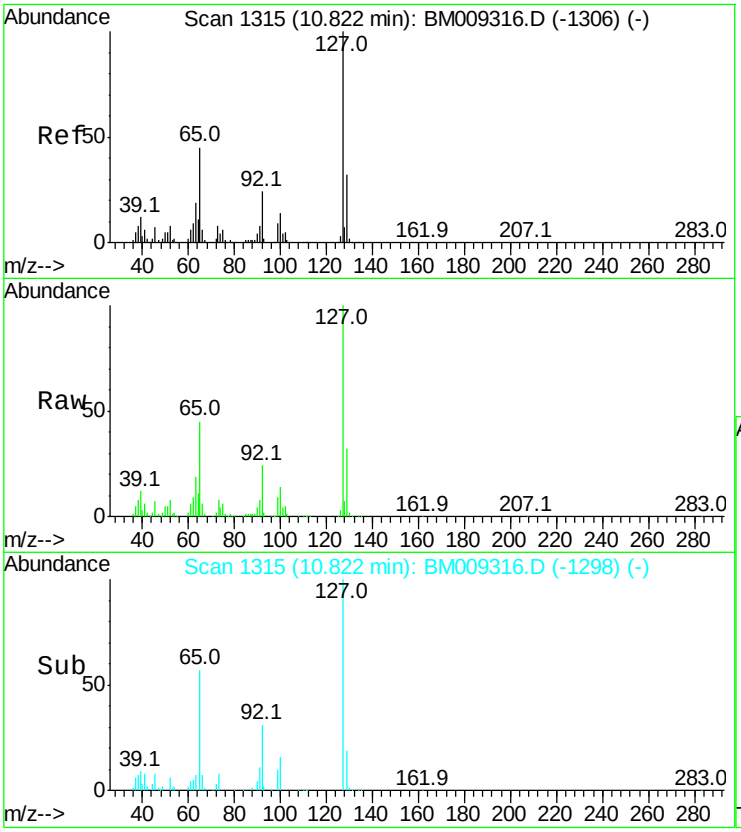


#32
Benzoic acid
Concen: 40.73 ng
RT: 9.95 min Scan# 1167
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:122 Resp: 265773

Ion	Ratio	Lower	Upper
122	100		
105	139.4	99.9	139.9
77	121.1	73.7	113.7#



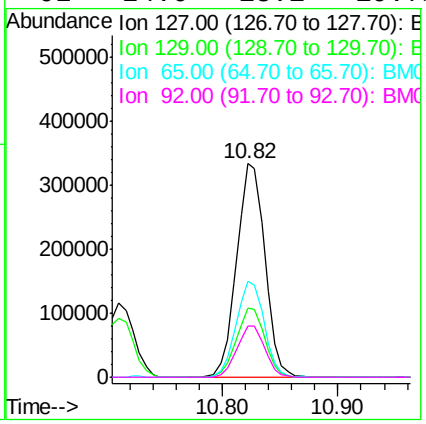


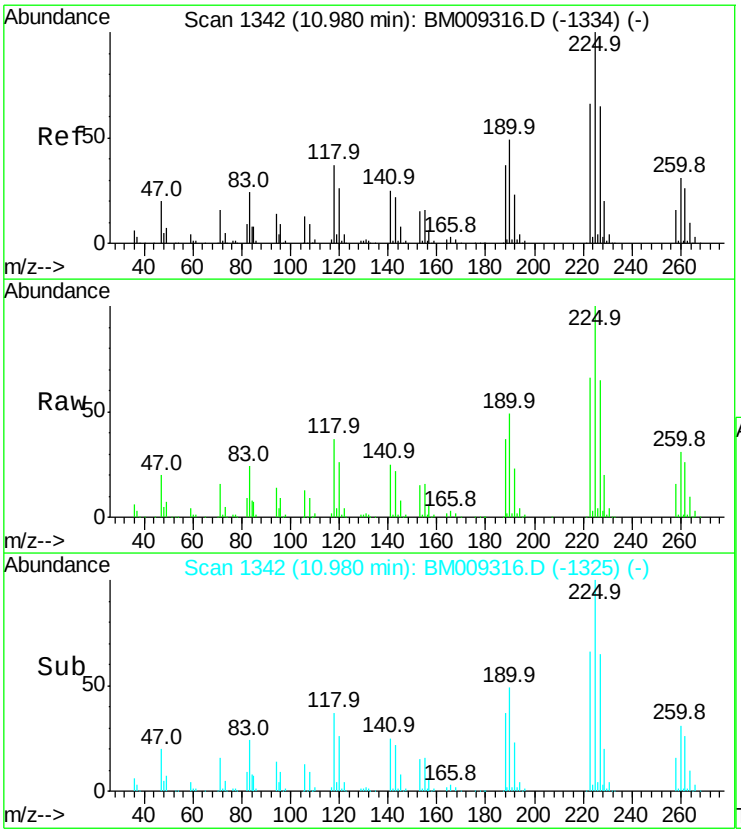
#33
4-Chloroaniline
Concen: 39.46 ng
RT: 10.82 min Scan# 1315
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 567176

Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.3	37.9
65	45.2	17.6	26.4#
92	24.0	13.1	19.7#

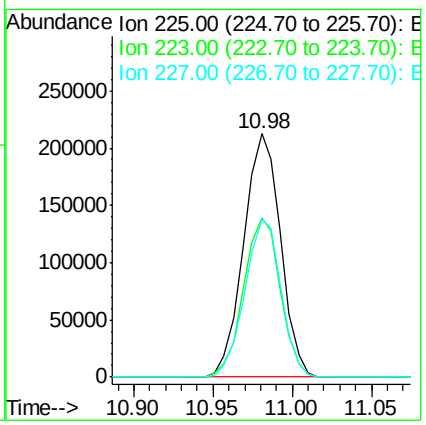


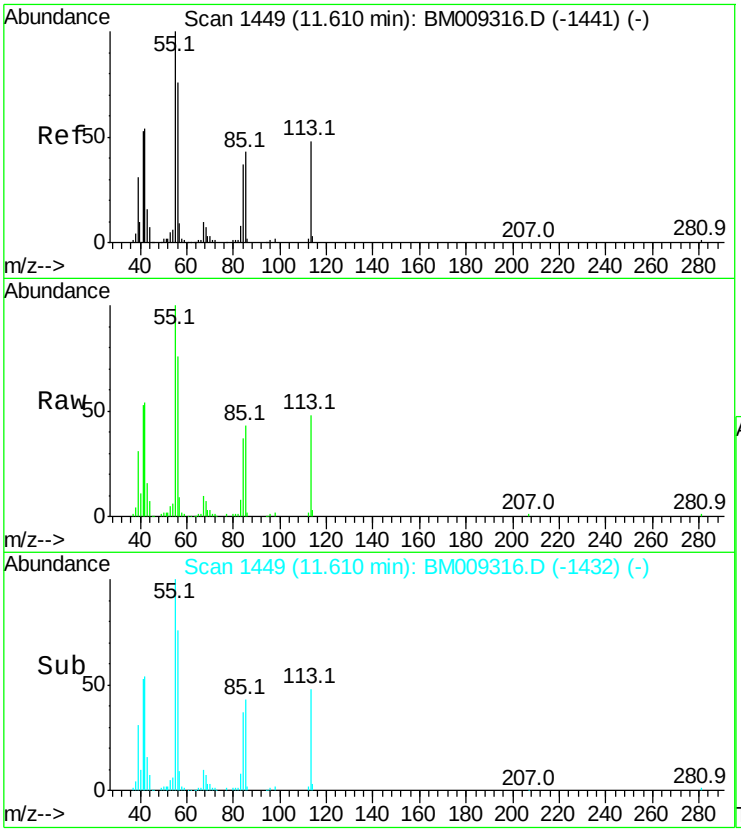


#34
Hexachlorobutadiene
Concen: 53.43 ng
RT: 10.98 min Scan# 1342
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:225 Resp: 344261

Ion	Ratio	Lower	Upper
225	100		
223	65.6	47.9	71.9
227	64.9	50.1	75.1



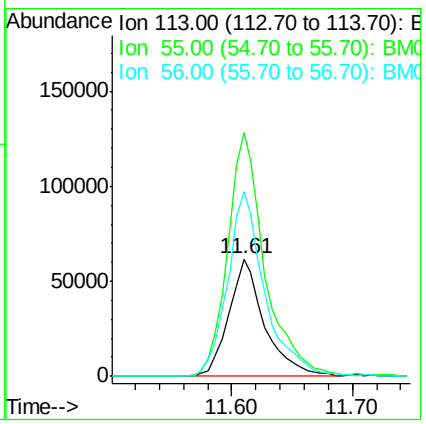


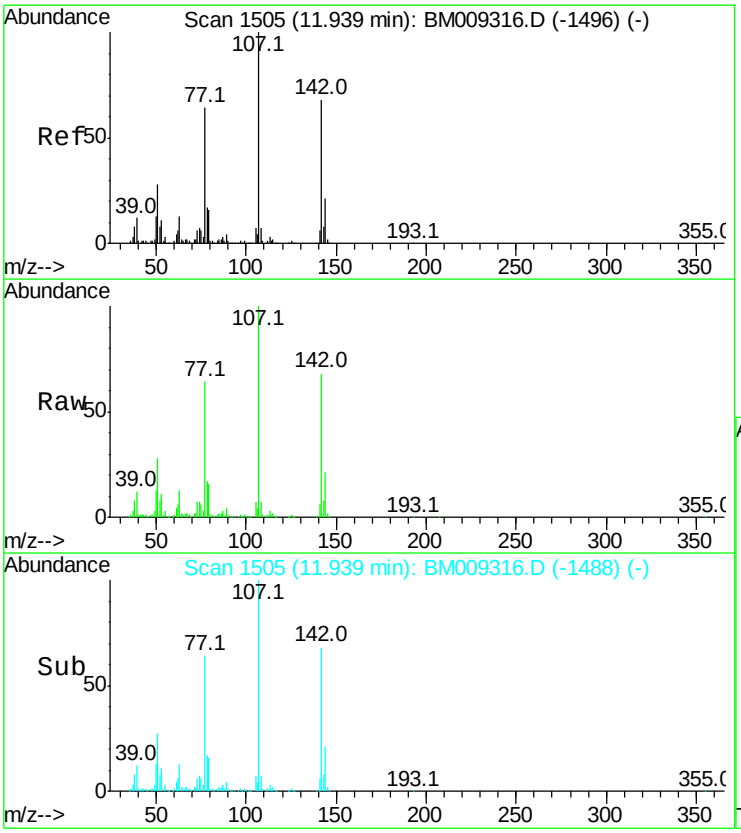
#35
Caprolactam
Concen: 39.42 ng
RT: 11.61 min Scan# 1449
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:113 Resp: 126848

Ion	Ratio	Lower	Upper
113	100		
55	207.9	145.9	185.9#
56	157.9	101.0	141.0#

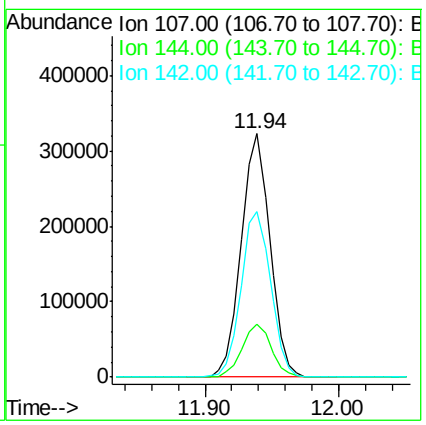


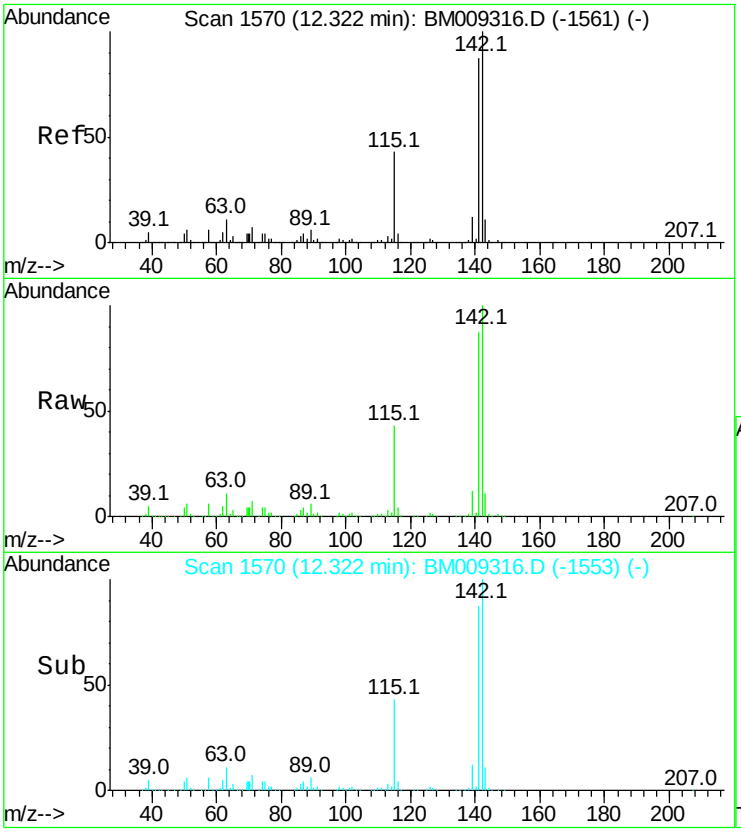


#36
4-Chloro-3-methylphenol
Concen: 43.79 ng
RT: 11.94 min Scan# 1505
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:107 Resp: 480585

Ion	Ratio	Lower	Upper
107	100		
144	21.5	23.3	34.9#
142	67.9	72.6	109.0#



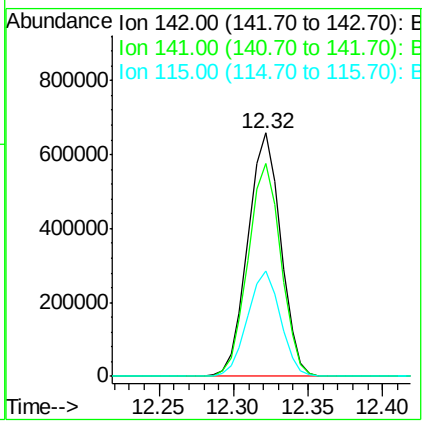


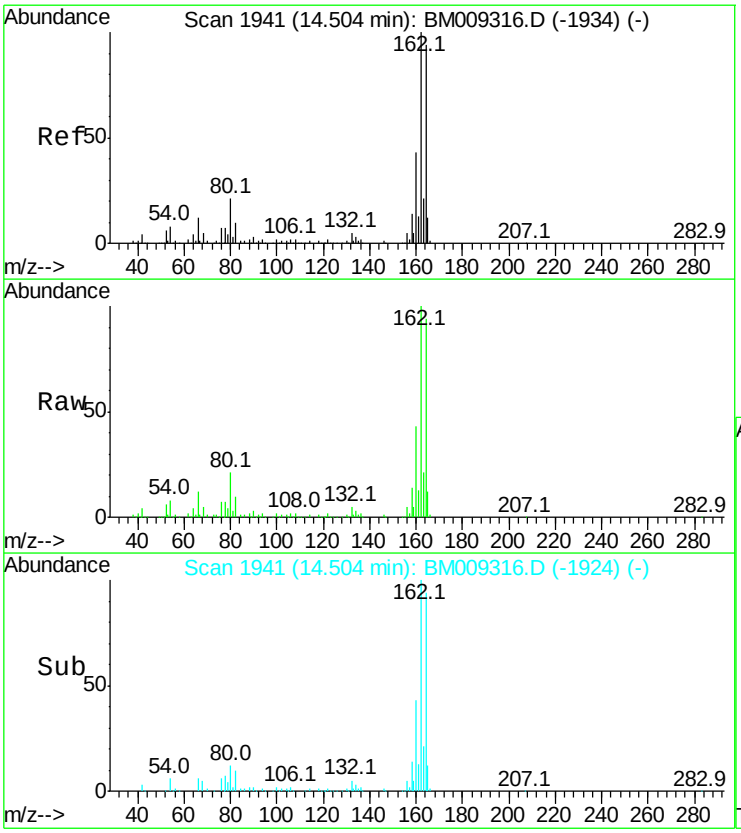
#37
2-Methylnaphthalene
Concen: 41.96 ng
RT: 12.32 min Scan# 1570
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:142 Resp: 1001967

Ion	Ratio	Lower	Upper
142	100		
141	87.4	71.9	107.9
115	43.2	25.4	38.0#

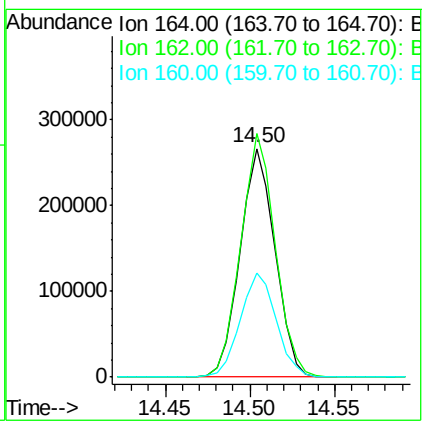


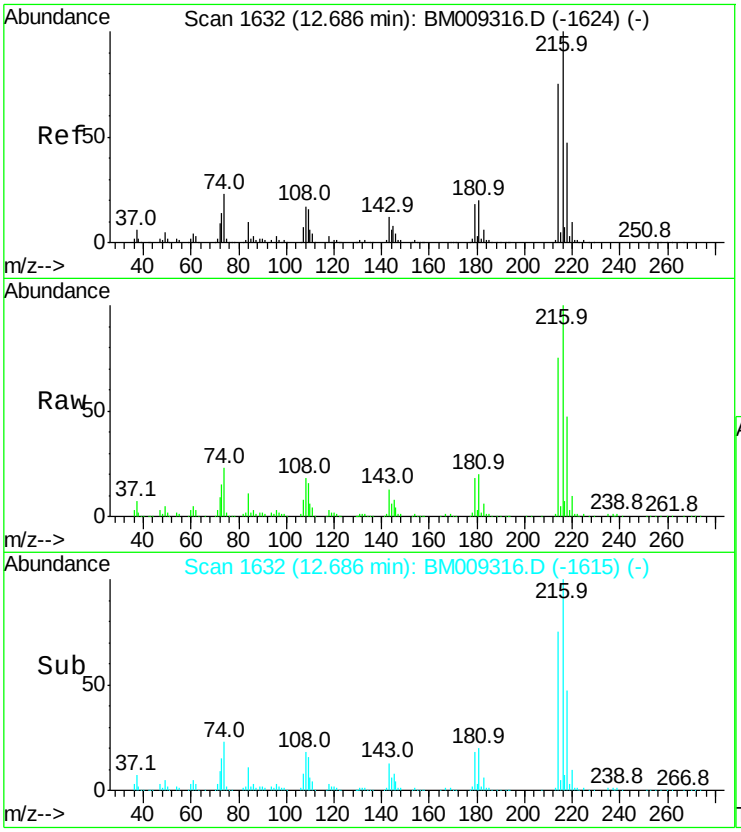


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.50 min Scan# 1941
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:164 Resp: 383087

Ion	Ratio	Lower	Upper
164	100		
162	106.5	82.4	123.6
160	45.6	35.8	53.6



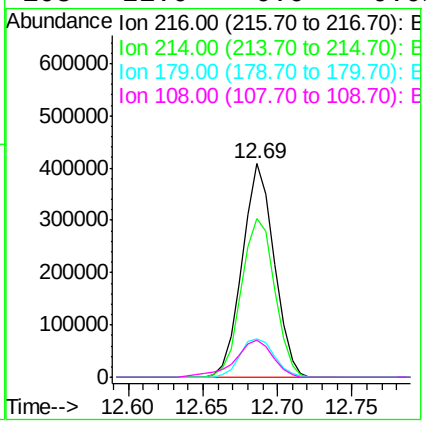


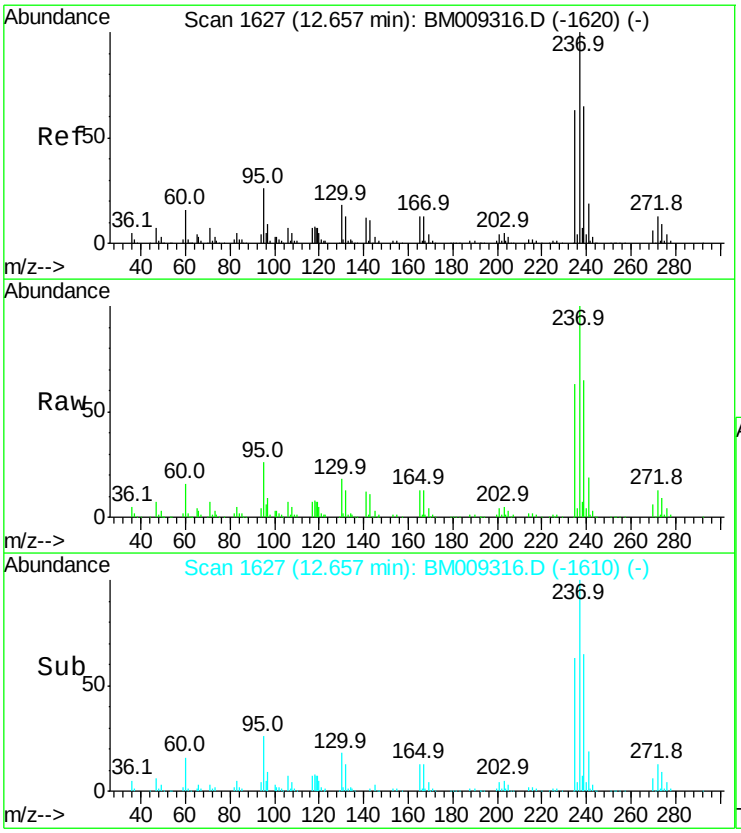
#39
1,2,4,5-Tetrachlorobenzene
Concen: 48.87 ng
RT: 12.69 min Scan# 1632
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:216 Resp: 601822

Ion	Ratio	Lower	Upper
216	100		
214	77.4	0.0	0.0#
179	19.6	0.0	0.0#
108	21.0	0.0	0.0#

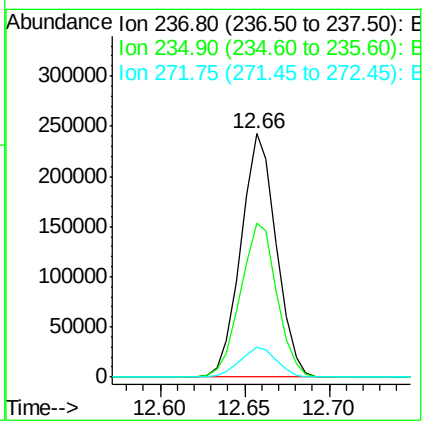


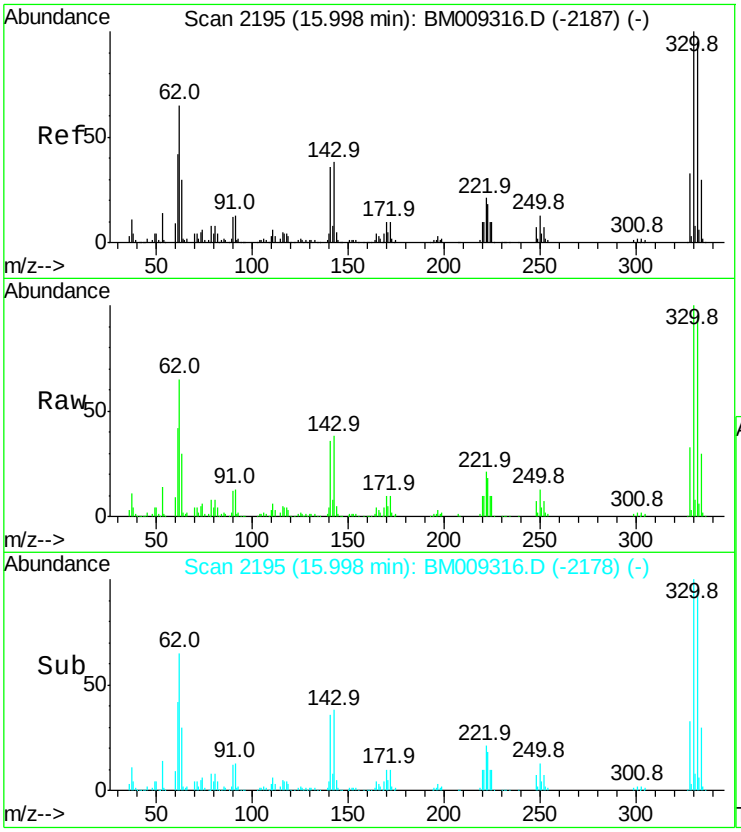


#40
Hexachlorocyclopentadiene
Concen: 51.48 ng
RT: 12.66 min Scan# 1627
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:237 Resp: 353672

Ion	Ratio	Lower	Upper
237	100		
235	63.4	42.0	82.0
272	12.5	0.0	33.4



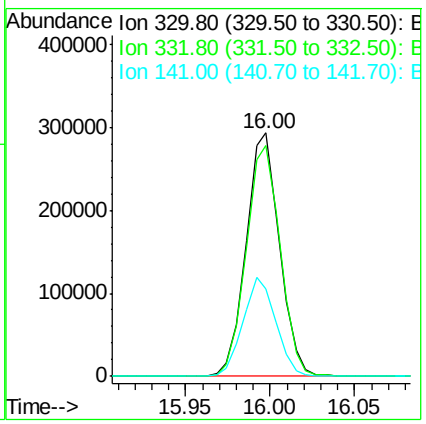


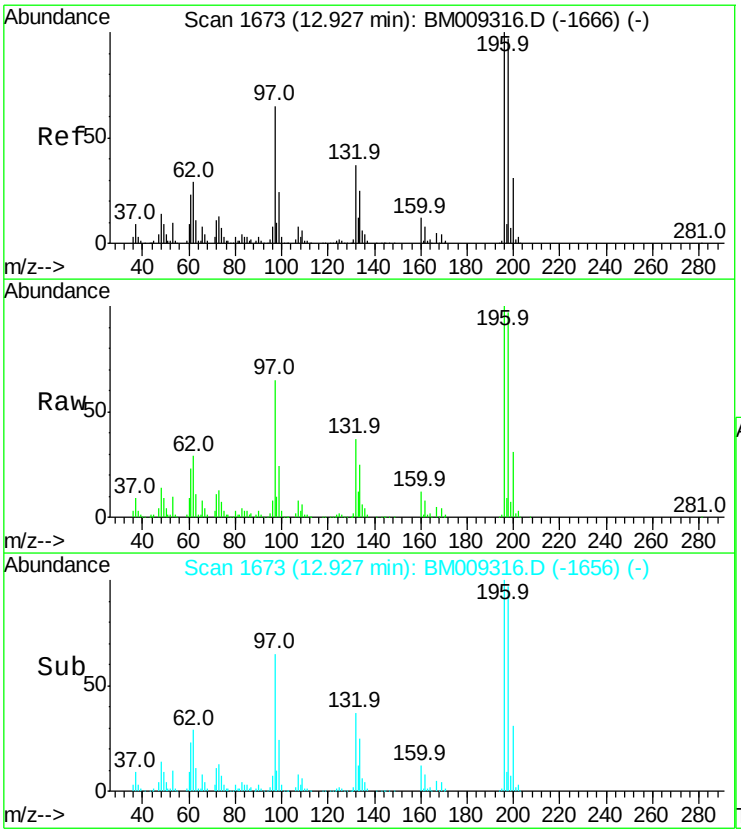
#41
2,4,6-Tribromophenol
Concen: 105.60 ng
RT: 16.00 min Scan# 2195
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:330 Resp: 404003

Ion	Ratio	Lower	Upper
330	100		
332	96.6	0.0	0.0#
141	40.3	0.0	0.0#

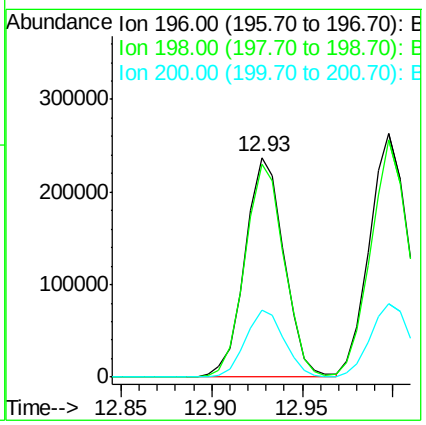


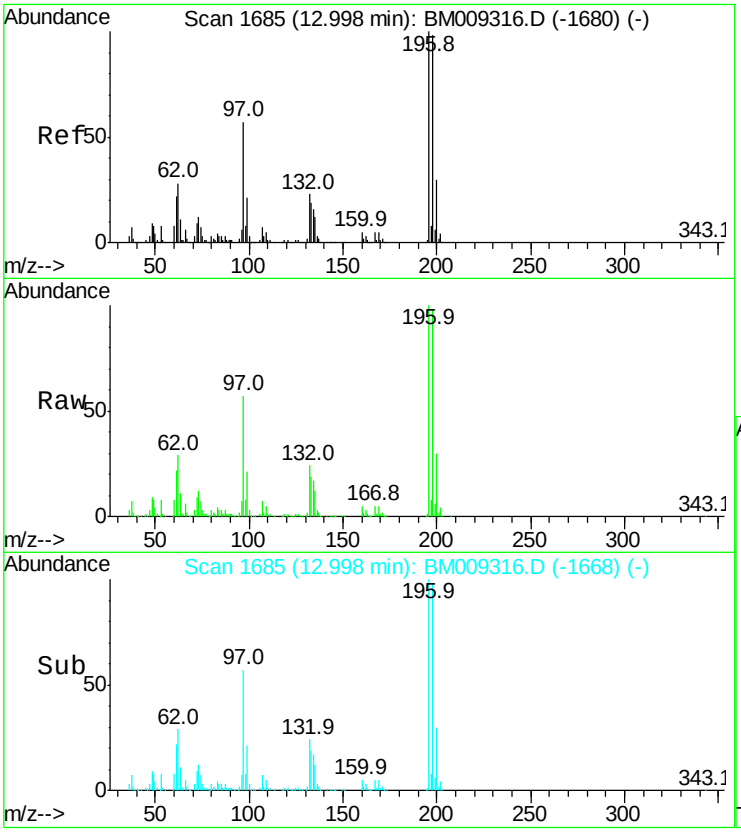


#42
2,4,6-Trichlorophenol
Concen: 44.44 ng
RT: 12.93 min Scan# 1673
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:196 Resp: 356964

Ion	Ratio	Lower	Upper
196	100		
198	96.7	76.3	114.5
200	30.6	25.6	38.4



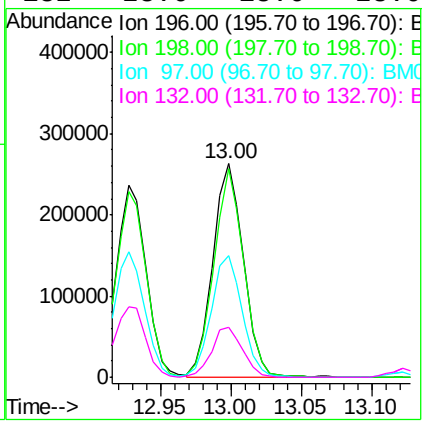


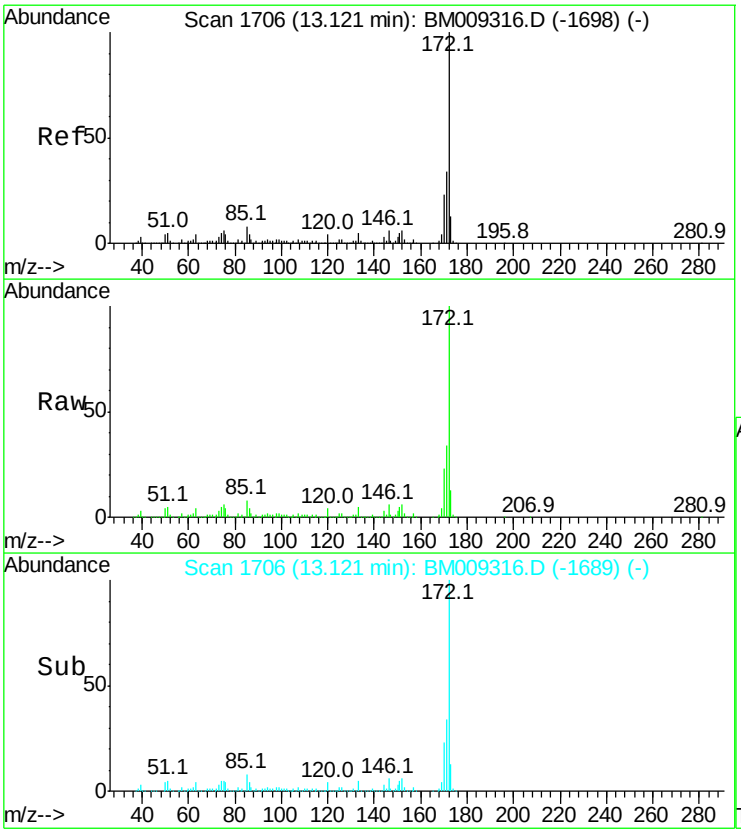
#43
2,4,5-Trichlorophenol
Concen: 46.56 ng
RT: 13.00 min Scan# 1685
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:196 Resp: 393056

Ion	Ratio	Lower	Upper
196	100		
198	97.5	79.4	119.0
97	57.2	26.8	40.2#
132	23.6	18.6	28.0

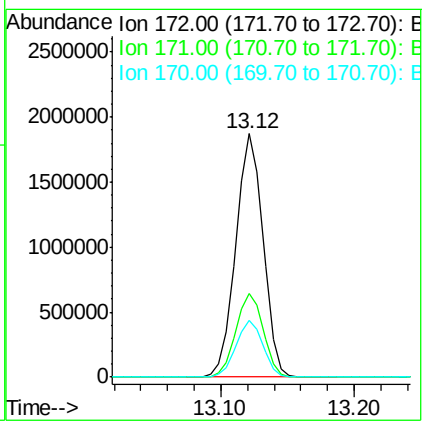


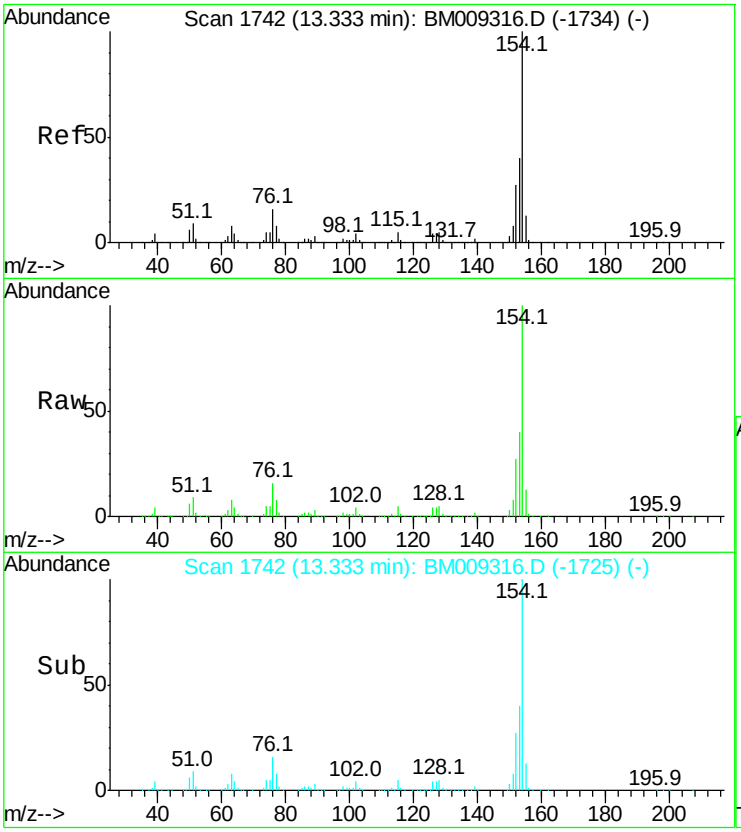


#44
2-Fluorobiphenyl
Concen: 94.07 ng
RT: 13.12 min Scan# 1706
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:172 Resp: 2645144

Ion	Ratio	Lower	Upper
172	100		
171	34.1	28.5	42.7
170	23.1	18.8	28.2



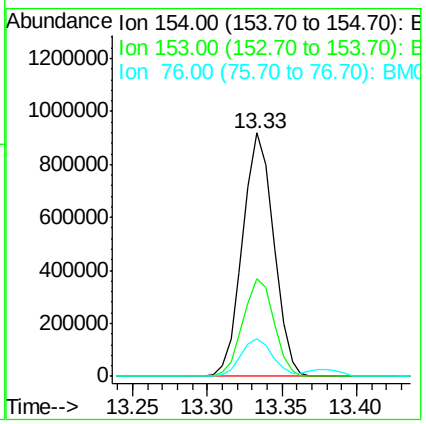


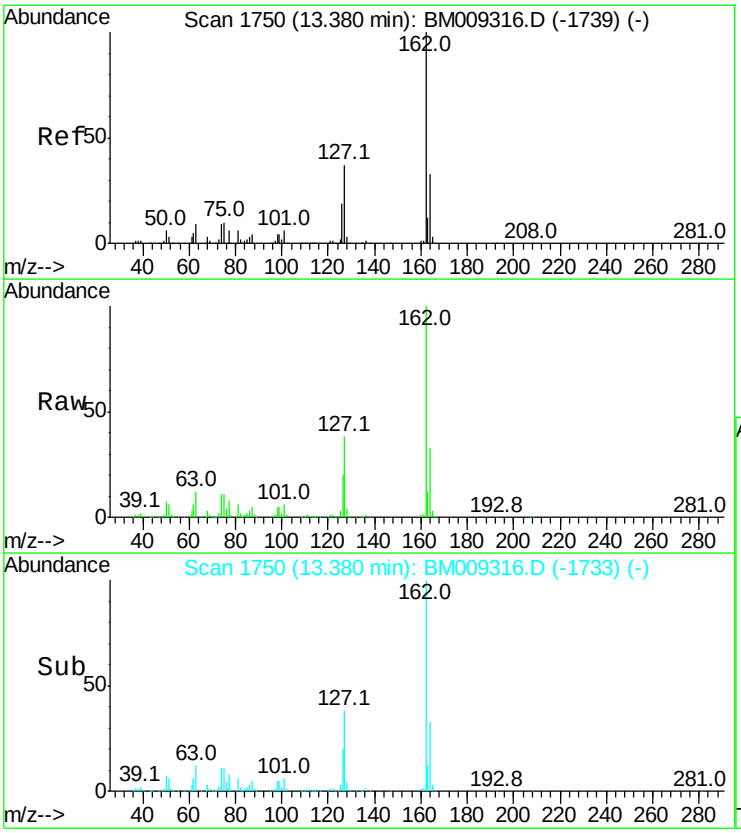
#45
1,1'-Biphenyl
Concen: 39.11 ng
RT: 13.33 min Scan# 1742
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:154 Resp: 1328510

Ion	Ratio	Lower	Upper
154	100		
153	40.2	20.7	60.7
76	15.6	0.0	30.9

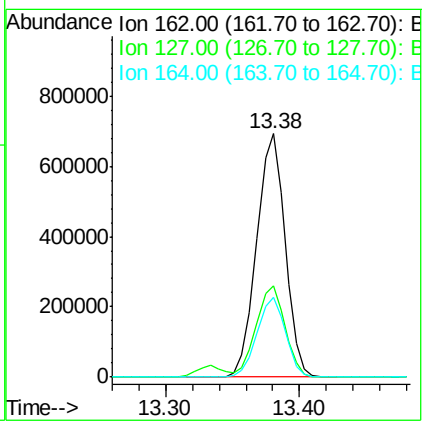


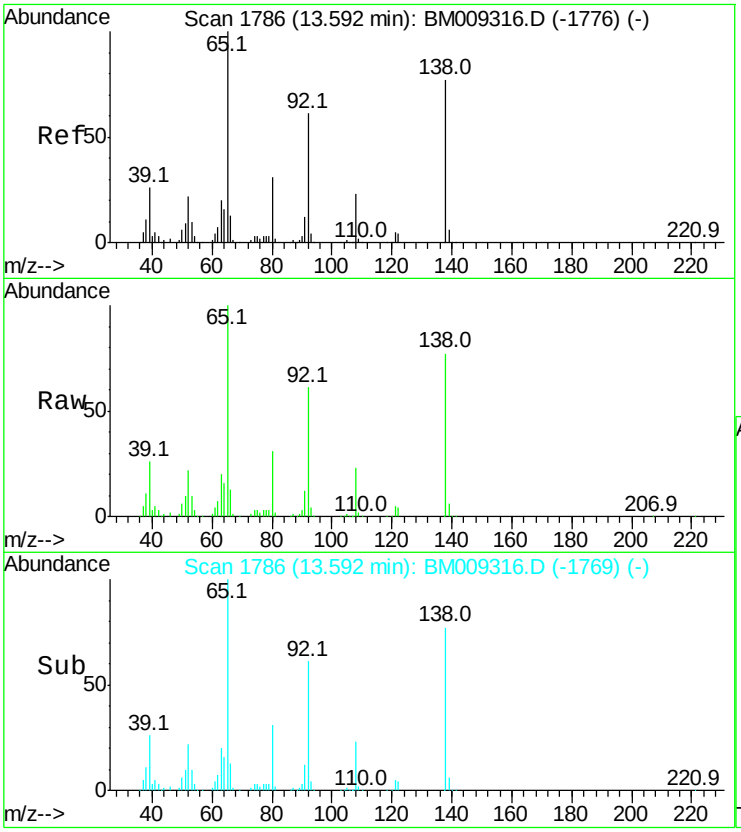


#46
2-Chloronaphthalene
Concen: 40.90 ng
RT: 13.38 min Scan# 1750
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:162 Resp: 1020648

Ion	Ratio	Lower	Upper
162	100		
127	37.7	26.9	40.3
164	32.6	26.8	40.2



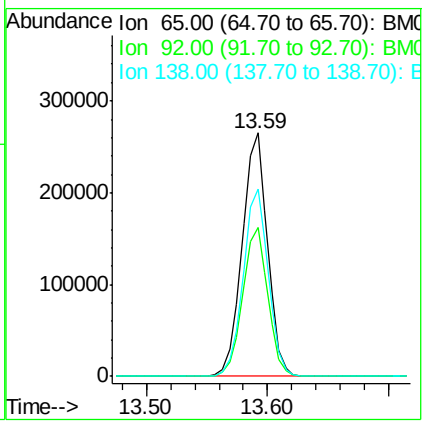


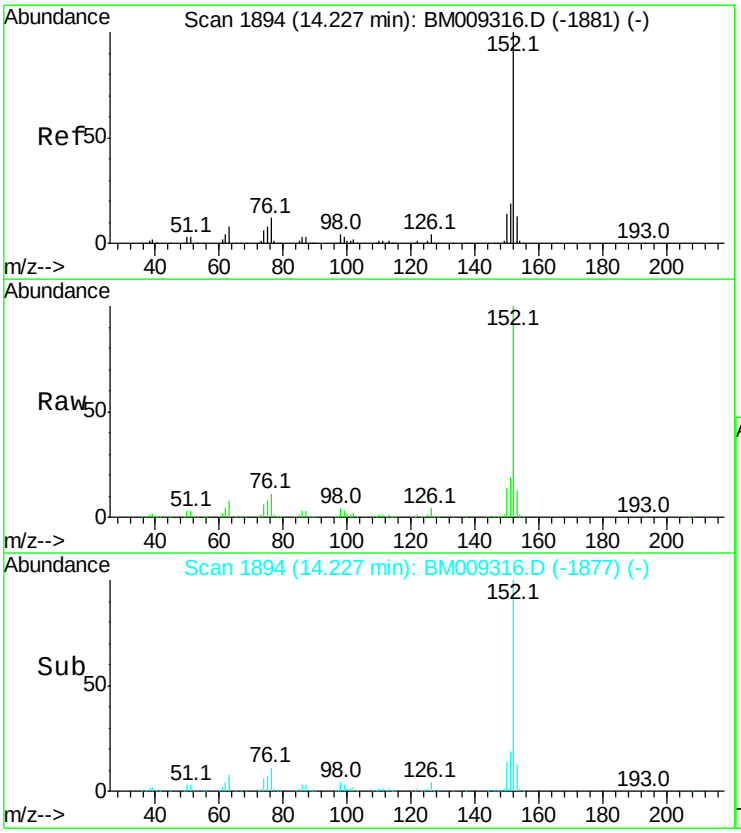
#47
2-Nitroaniline
Concen: 62.87 ng
RT: 13.59 min Scan# 1786
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 65 Resp: 389116

Ion	Ratio	Lower	Upper
65	100		
92	61.2	59.1	88.7
138	76.9	93.9	140.9#

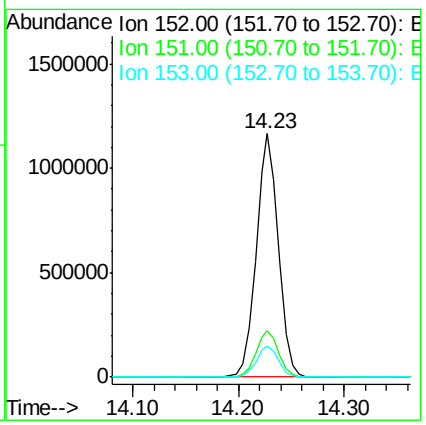


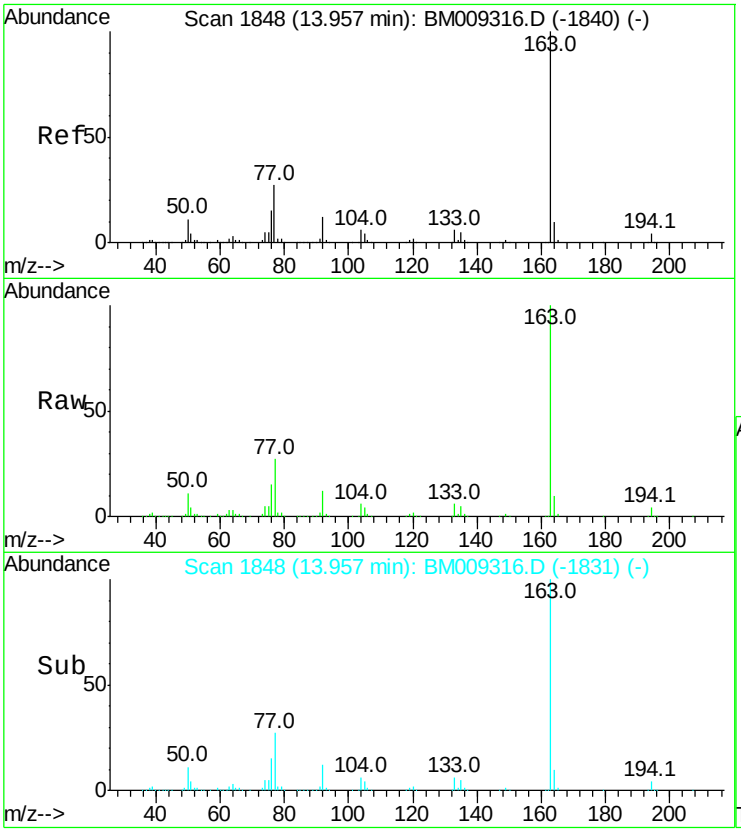


#48
Acenaphthylene
Concen: 40.74 ng
RT: 14.23 min Scan# 1894
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:152 Resp: 1695017

Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.9	23.9
153	12.8	10.6	16.0



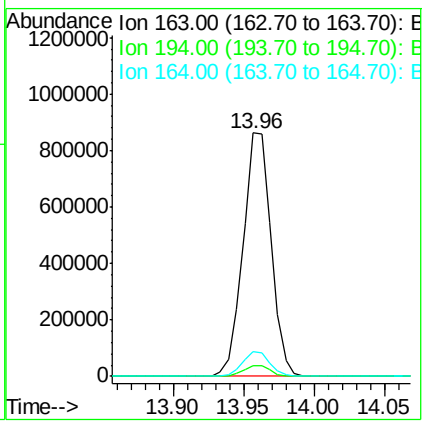


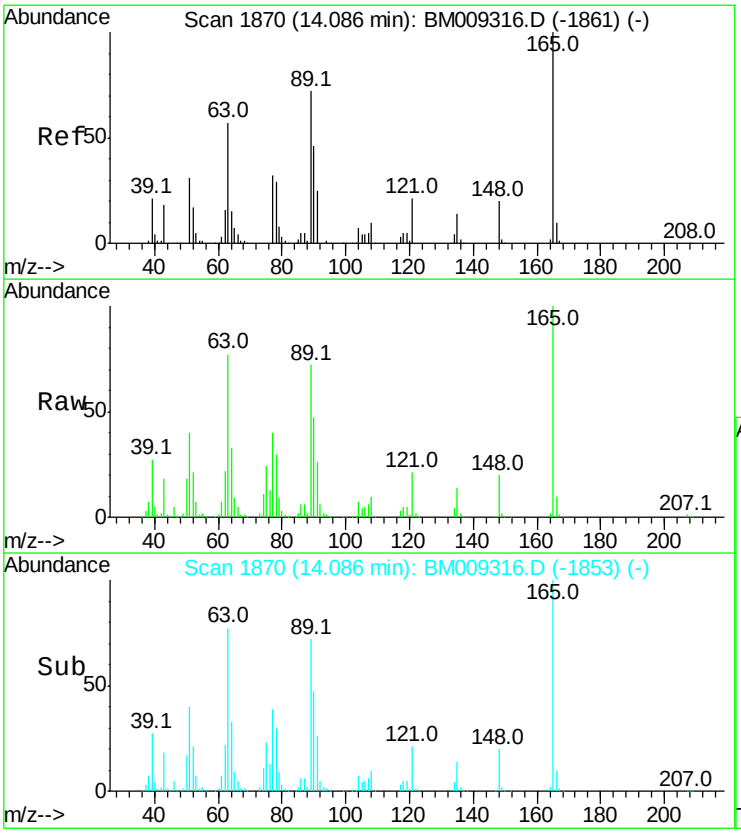
#49
Dimethylphthalate
Concen: 38.09 ng
RT: 13.96 min Scan# 1848
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:163 Resp: 1202518

Ion	Ratio	Lower	Upper
163	100		
194	4.5	2.7	4.1#
164	10.1	8.2	12.2

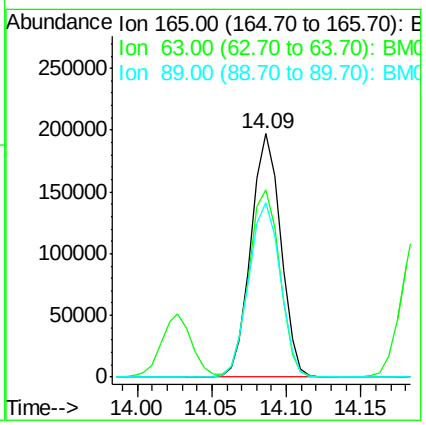


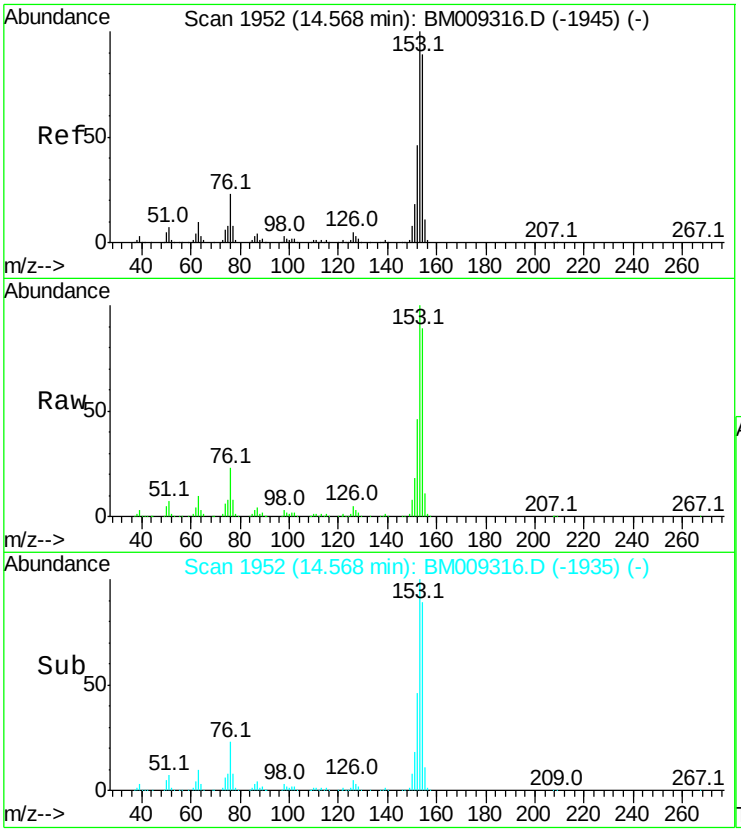


#50
2,6-Dinitrotoluene
Concen: 41.35 ng
RT: 14.09 min Scan# 1870
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:165 Resp: 272365

Ion	Ratio	Lower	Upper
165	100		
63	77.2	44.1	66.1#
89	71.8	44.3	66.5#



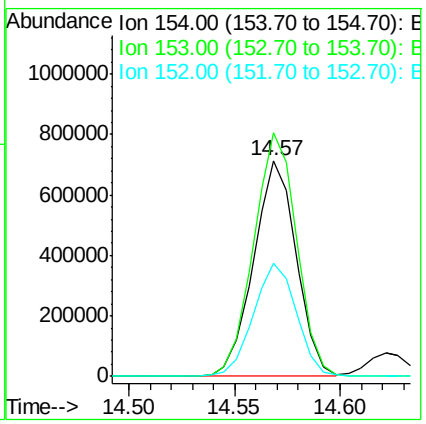


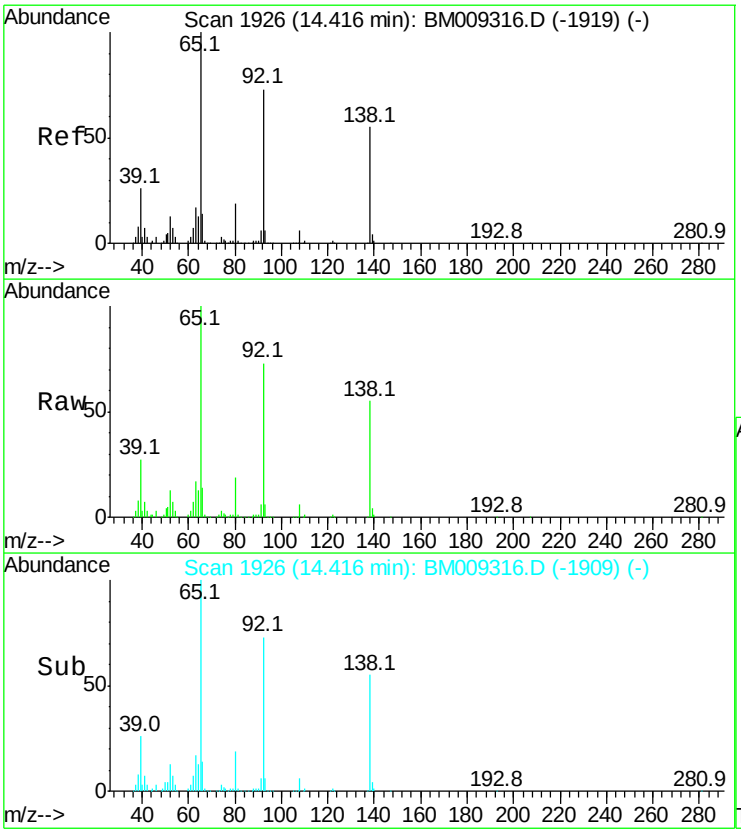
#51
Acenaphthene
Concen: 41.71 ng
RT: 14.57 min Scan# 1952
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:154 Resp: 1005475

Ion	Ratio	Lower	Upper
154	100		
153	112.7	90.0	135.0
152	52.3	42.6	63.8

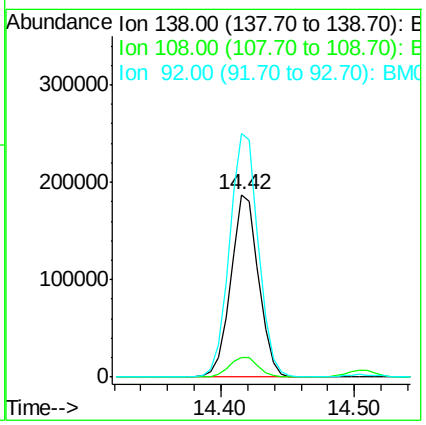


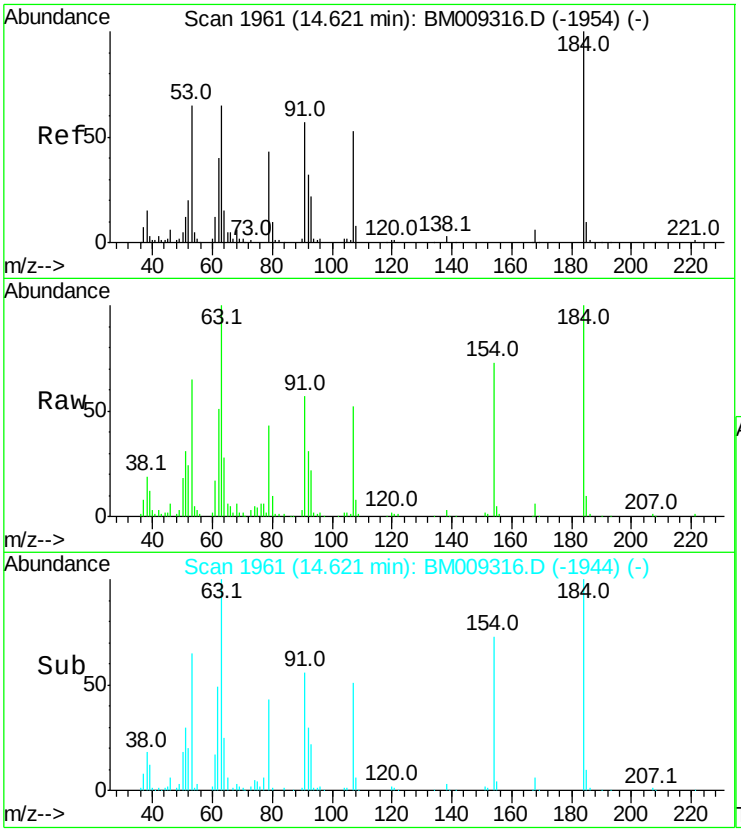


#52
3-Nitroaniline
Concen: 40.10 ng
RT: 14.42 min Scan# 1926
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:138 Resp: 270319

Ion	Ratio	Lower	Upper
138	100		
108	10.8	7.3	10.9
92	133.4	76.6	114.8#



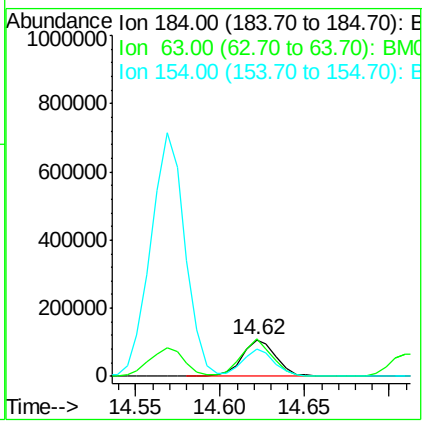


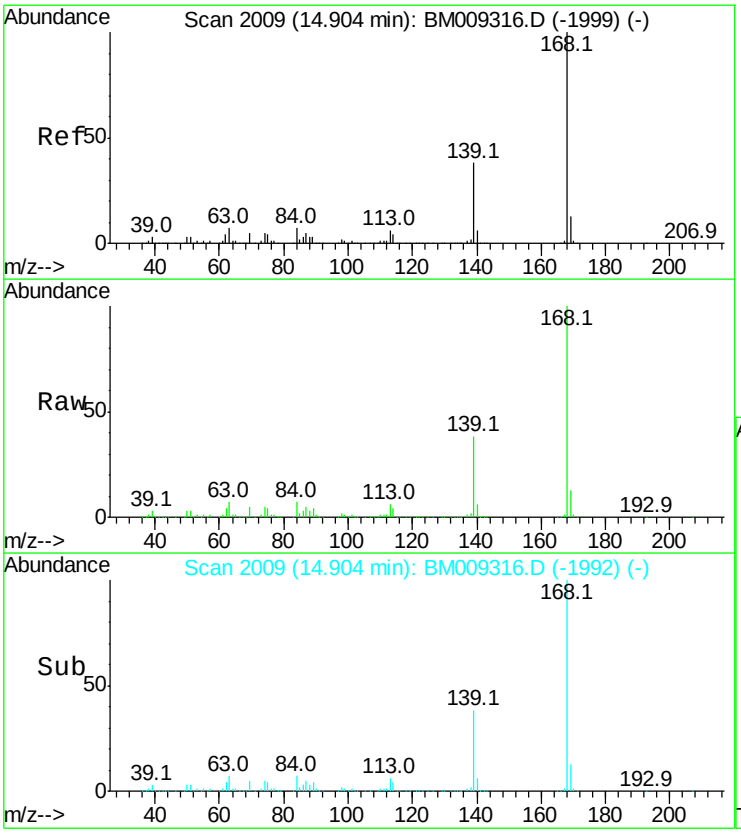
#53
2,4-Dinitrophenol
Concen: 47.23 ng
RT: 14.62 min Scan# 1961
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:184 Resp: 149714

Ion	Ratio	Lower	Upper
184	100		
63	100.3	69.2	103.8
154	73.4	53.3	79.9

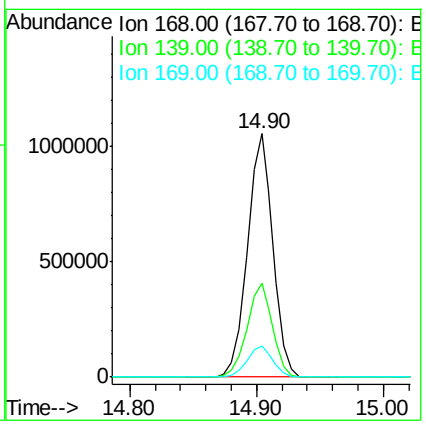


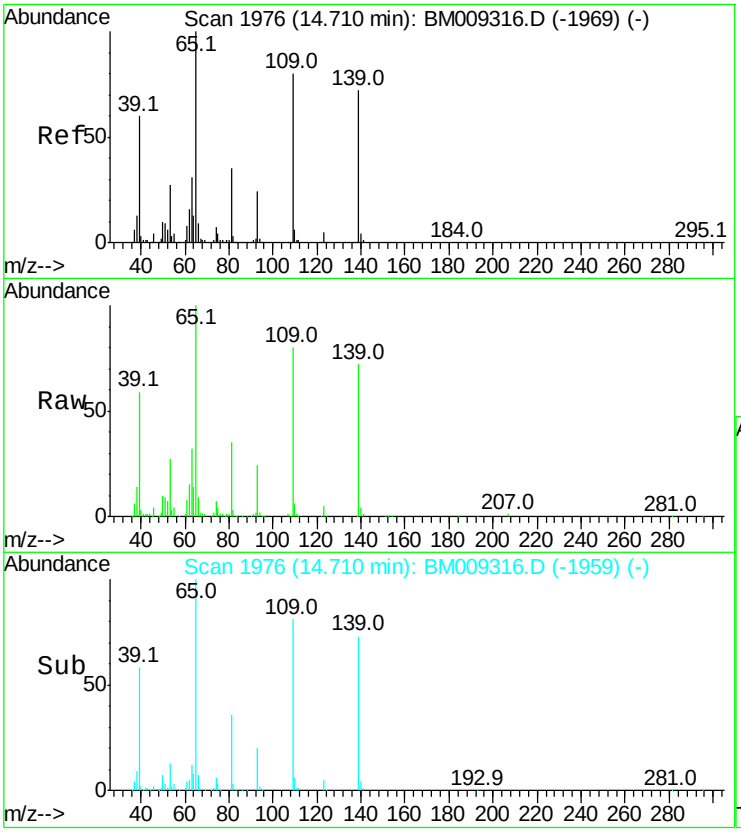


#54
Dibenzofuran
Concen: 42.16 ng
RT: 14.90 min Scan# 2009
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:168 Resp: 1468001

Ion	Ratio	Lower	Upper
168	100		
139	38.3	27.3	40.9
169	12.9	10.6	16.0



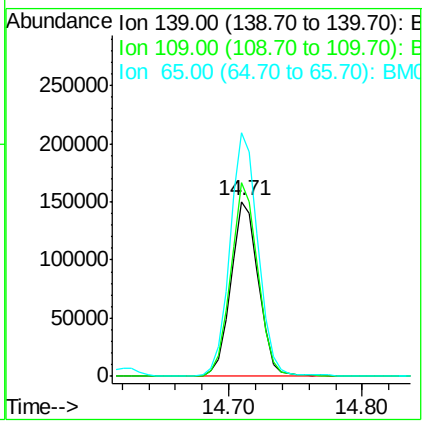


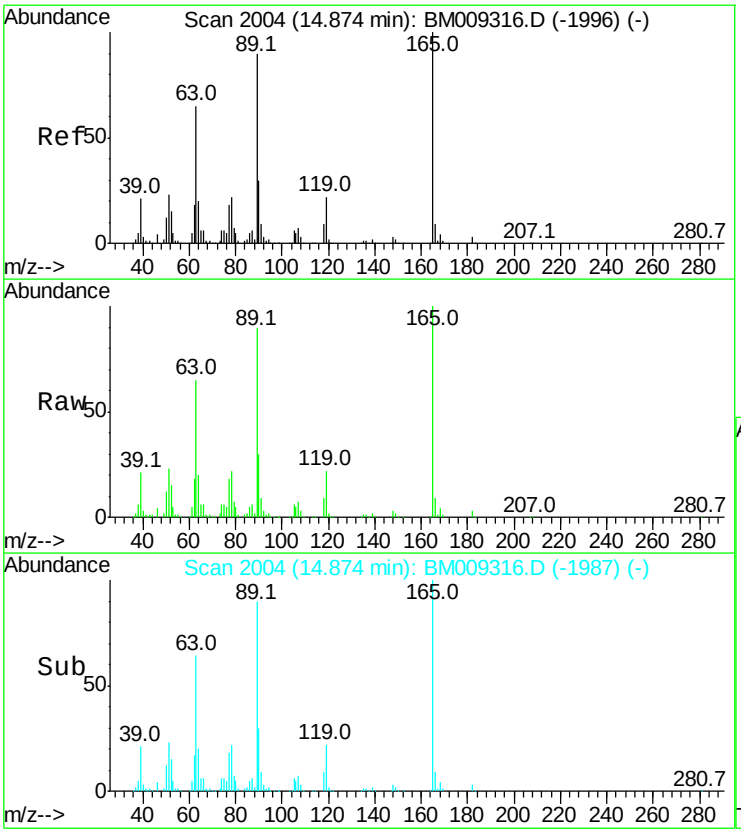
#55
4-Nitrophenol
Concen: 38.89 ng
RT: 14.71 min Scan# 1976
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:139 Resp: 216478

Ion	Ratio	Lower	Upper
139	100		
109	110.9	37.7	77.7#
65	139.4	49.9	89.9#

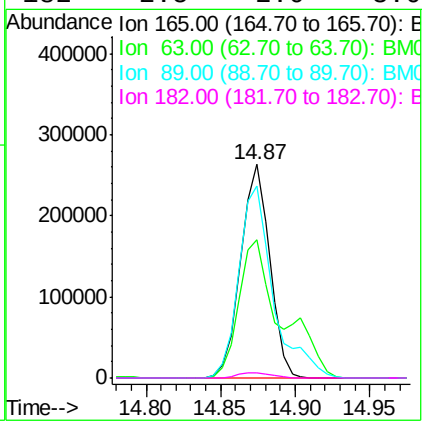


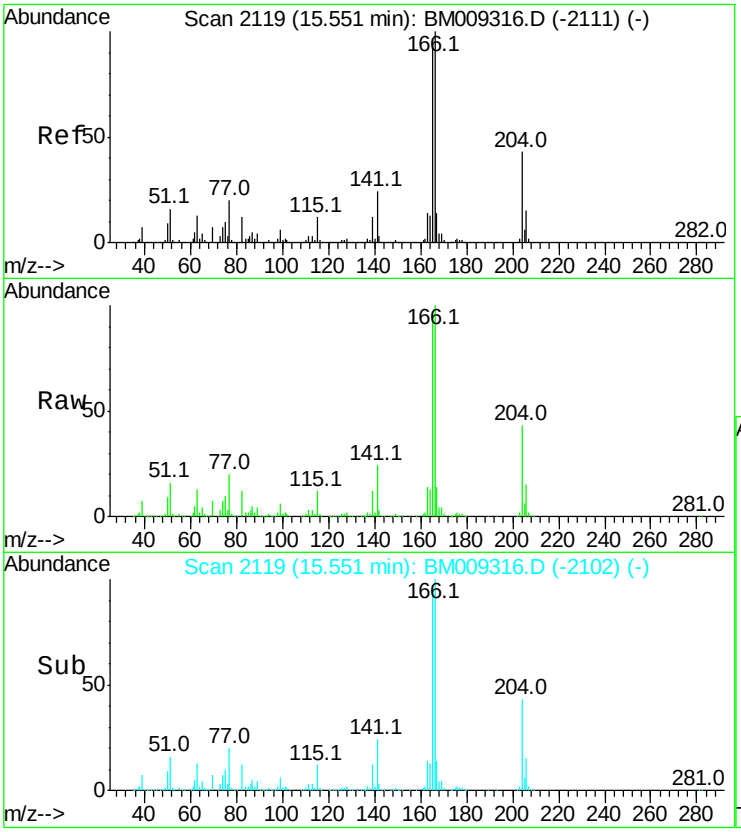


#56
2,4-Dinitrotoluene
Concen: 41.51 ng
RT: 14.87 min Scan# 2004
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:165 Resp: 354779

Ion	Ratio	Lower	Upper
165	100		
63	64.7	52.4	78.6
89	89.7	72.4	108.6
182	2.5	2.0	3.0



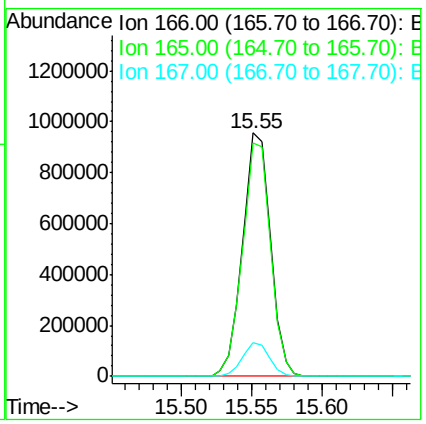


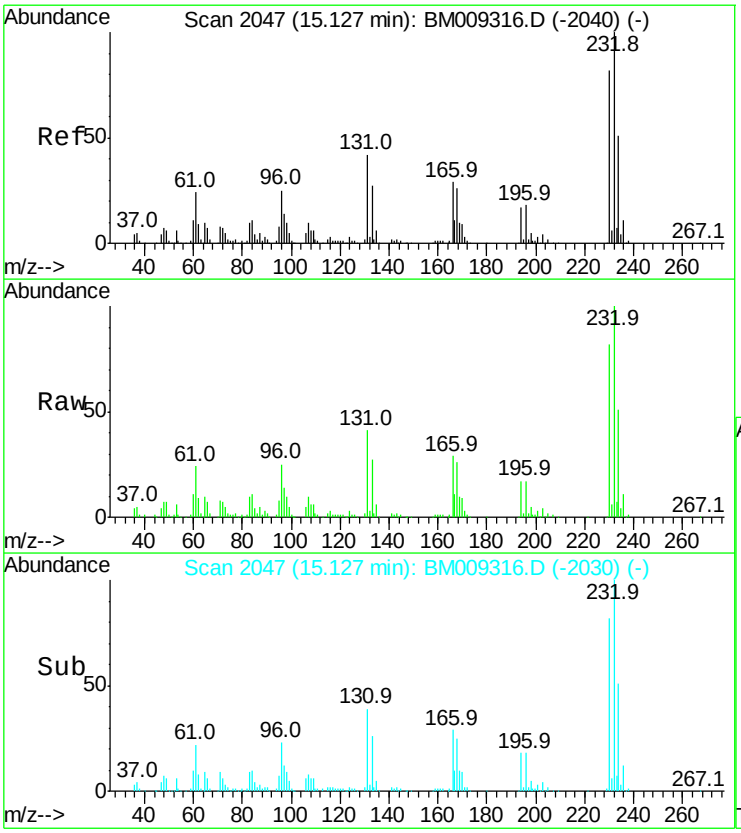
#57
Fluorene
Concen: 46.09 ng
RT: 15.55 min Scan# 2119
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:166 Resp: 1330323

Ion	Ratio	Lower	Upper
166	100		
165	96.1	79.0	118.4
167	13.7	10.3	15.5

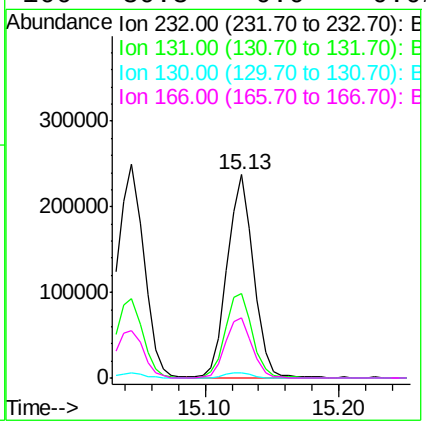


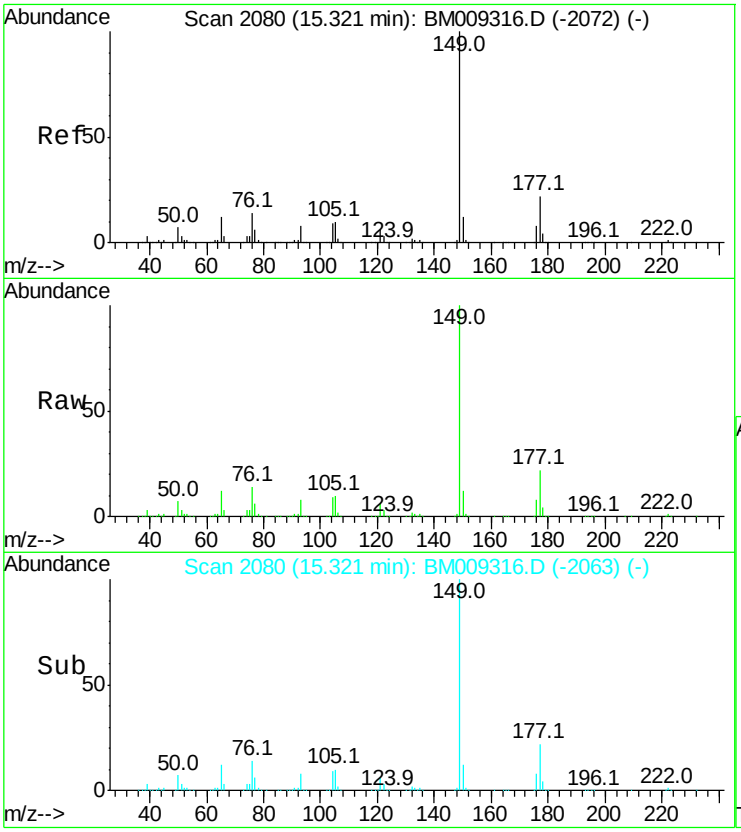


#58
2,3,4,6-Tetrachlorophenol
Concen: 50.01 ng
RT: 15.13 min Scan# 2047
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:232 Resp: 324499

Ion	Ratio	Lower	Upper
232	100		
131	44.1	0.0	0.0#
130	2.6	0.0	0.0#
166	30.3	0.0	0.0#



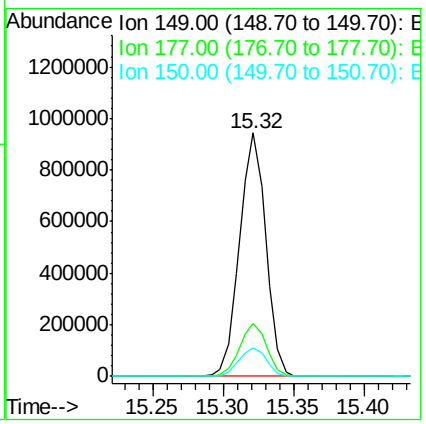


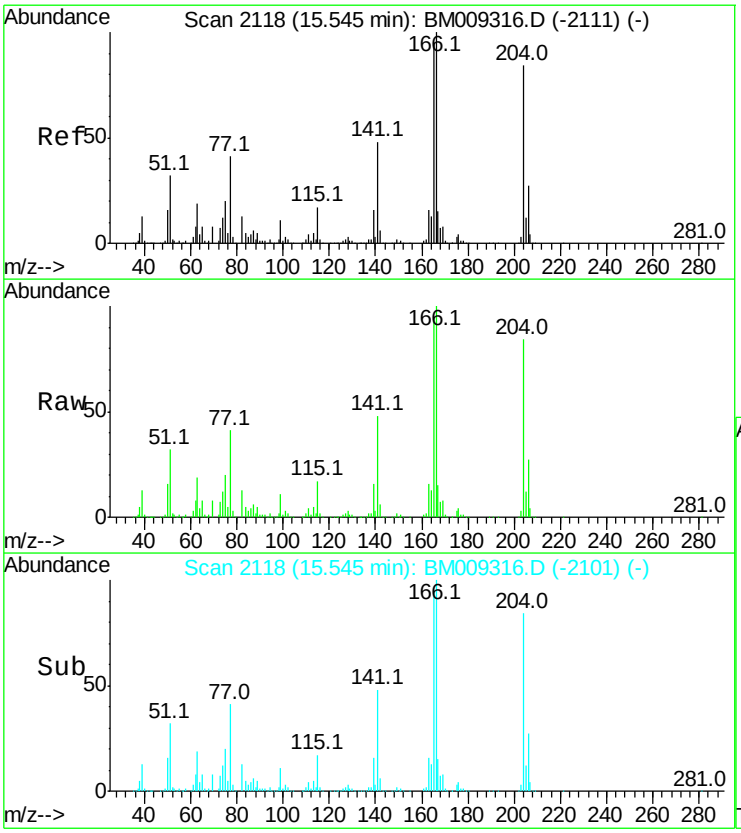
#59
Diethylphthalate
Concen: 39.53 ng
RT: 15.32 min Scan# 2080
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 1225214

Ion	Ratio	Lower	Upper
149	100		
177	21.7	18.3	27.5
150	11.9	9.8	14.8

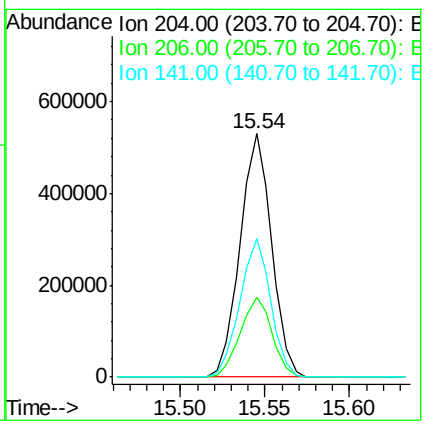


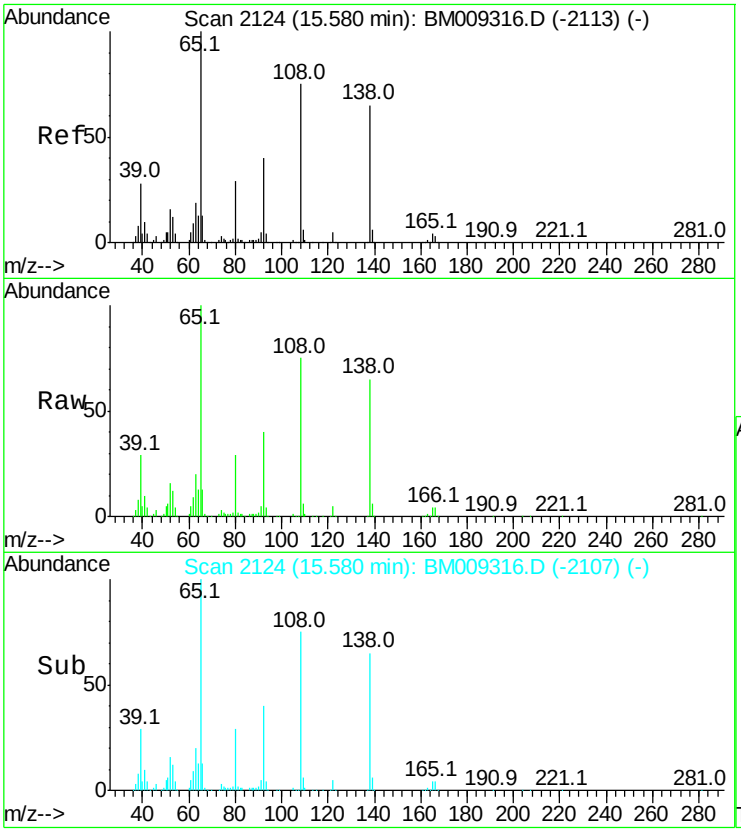


#60
4-Chlorophenyl-phenylether
Concen: 47.19 ng
RT: 15.54 min Scan# 2118
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:204 Resp: 688738

Ion	Ratio	Lower	Upper
204	100		
206	32.6	26.6	39.8
141	57.1	45.2	67.8



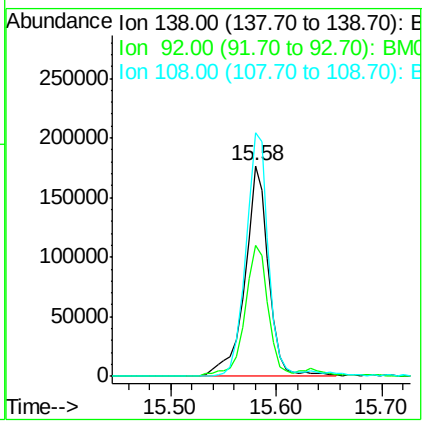


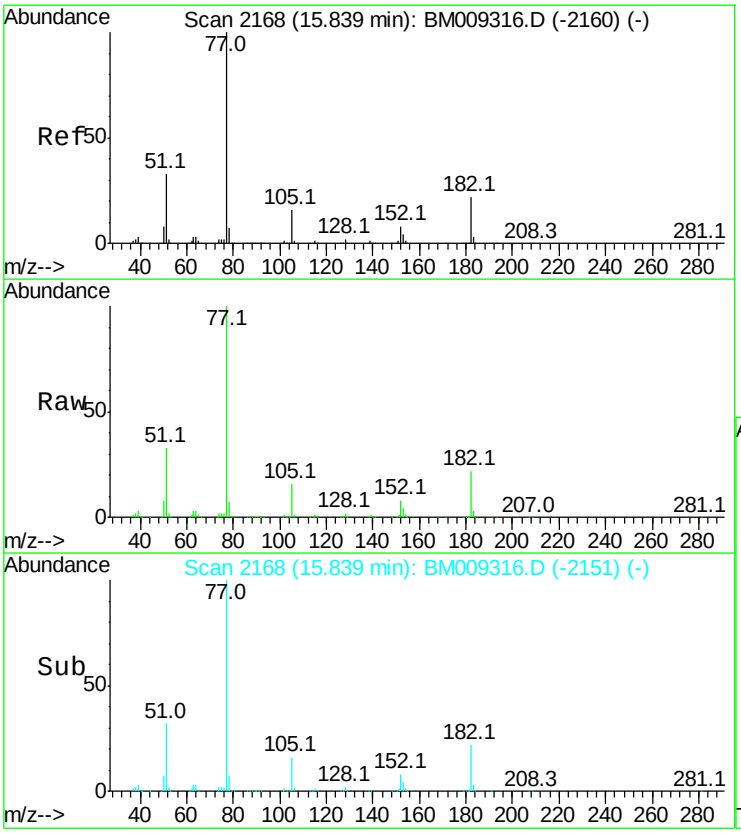
#61
4-Nitroaniline
Concen: 40.05 ng
RT: 15.58 min Scan# 2124
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:138 Resp: 275678

Ion	Ratio	Lower	Upper
138	100		
92	62.1	16.7	56.7#
108	115.6	37.6	77.6#

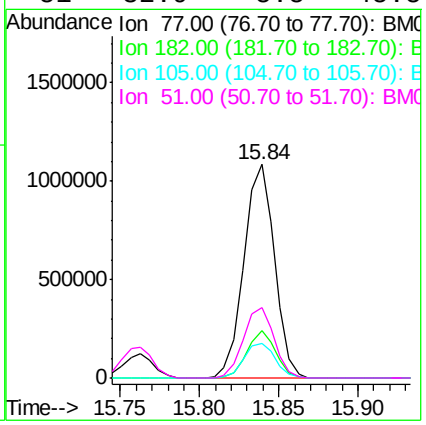


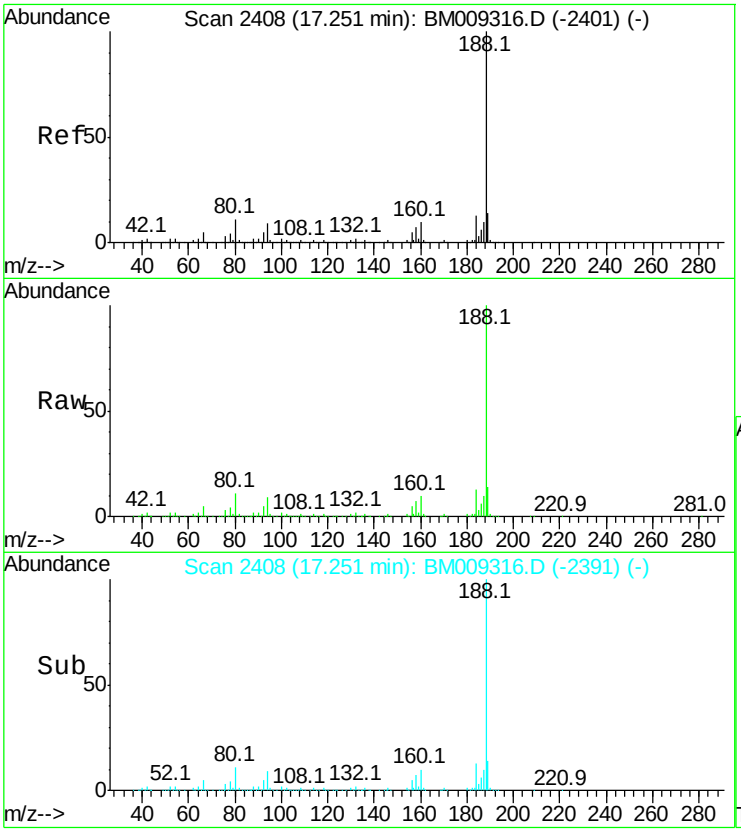


#62
Azobenzene
Concen: 59.79 ng
RT: 15.84 min Scan# 2168
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion: 77 Resp: 1452763

Ion	Ratio	Lower	Upper
77	100		
182	22.0	6.5	46.5
105	16.2	3.8	43.8
51	32.9	5.5	45.5



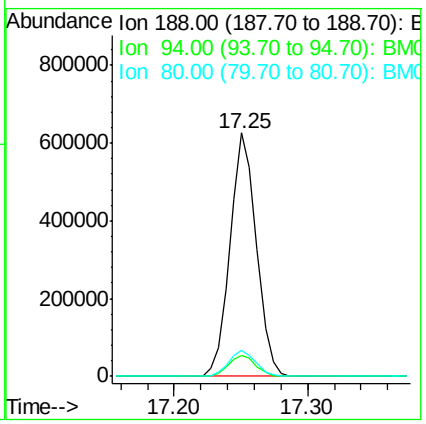


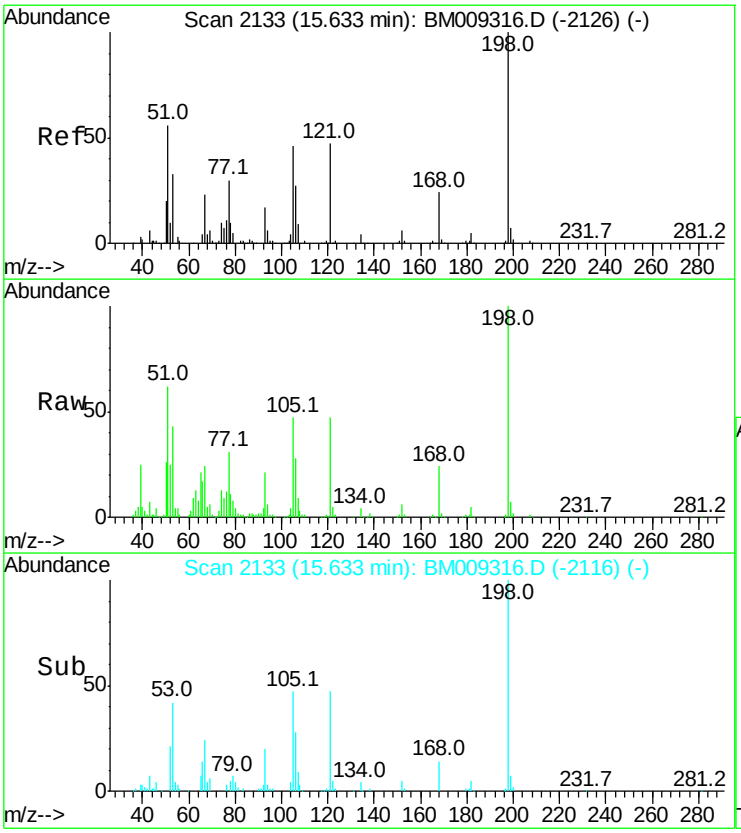
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.25 min Scan# 2408
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:188 Resp: 859240

Ion	Ratio	Lower	Upper
188	100		
94	8.6	8.7	13.1#
80	10.9	9.3	13.9

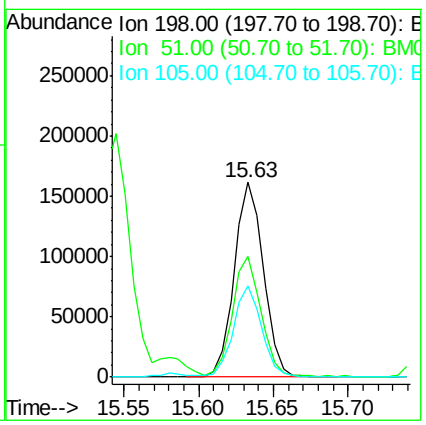


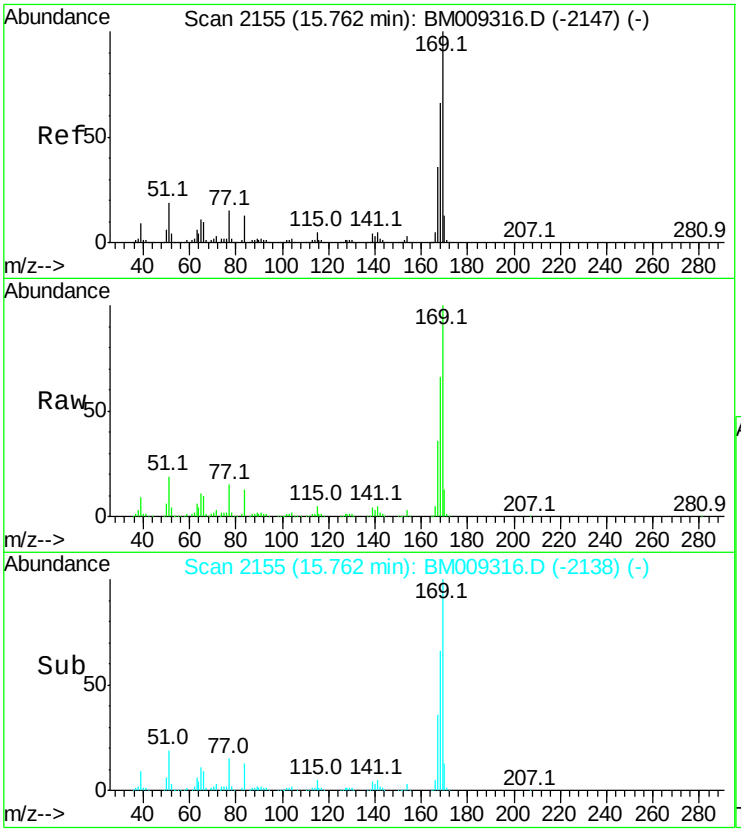


#64
4,6-Dinitro-2-methylphenol
Concen: 42.45 ng
RT: 15.63 min Scan# 2133
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:198 Resp: 220075

Ion	Ratio	Lower	Upper
198	100		
51	61.9	28.8	68.8
105	46.7	30.5	70.5



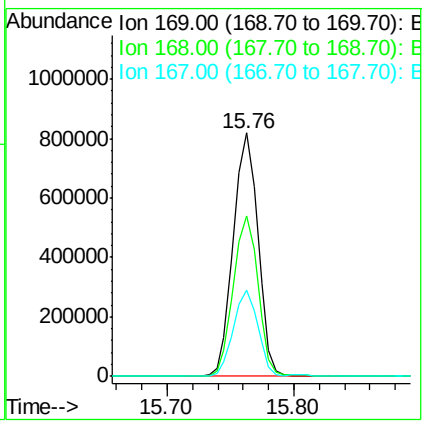


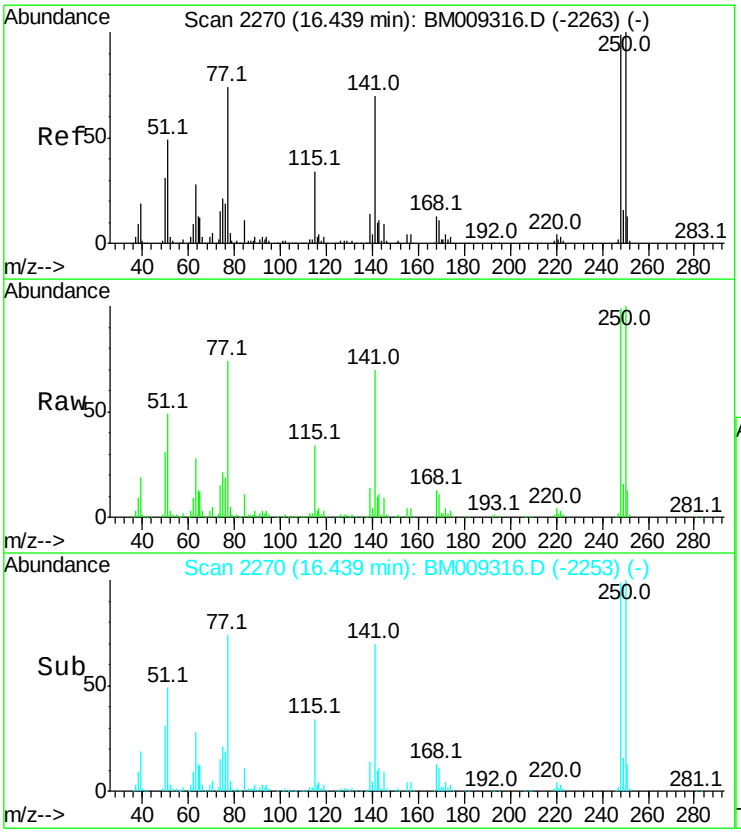
#65
n-Nitrosodiphenylamine
Concen: 40.50 ng
RT: 15.76 min Scan# 2155
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:169 Resp: 1100157

Ion	Ratio	Lower	Upper
169	100		
168	66.1	53.9	80.9
167	35.6	28.9	43.3

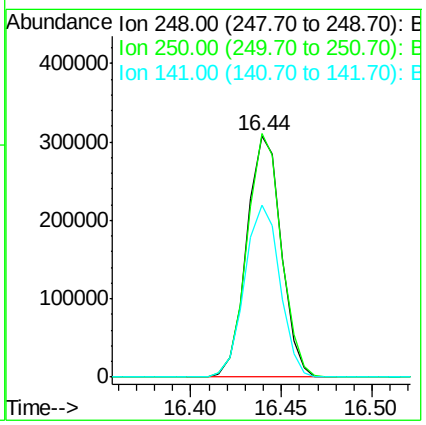


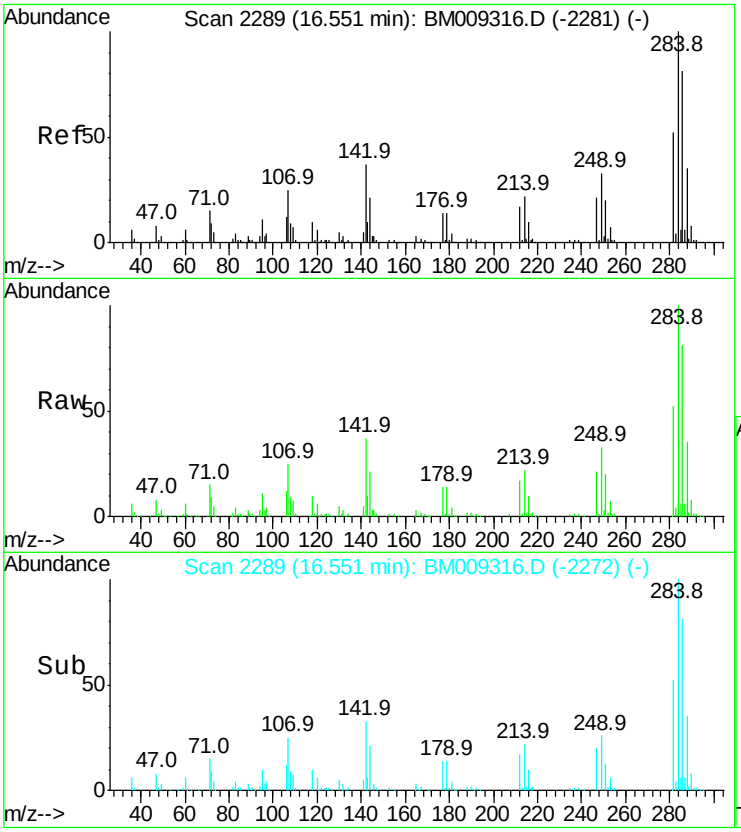


#66
4-Bromophenyl-phenylether
Concen: 43.82 ng
RT: 16.44 min Scan# 2270
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:248 Resp: 405933

Ion	Ratio	Lower	Upper
248	100		
250	101.0	77.4	116.0
141	71.1	45.2	67.8#



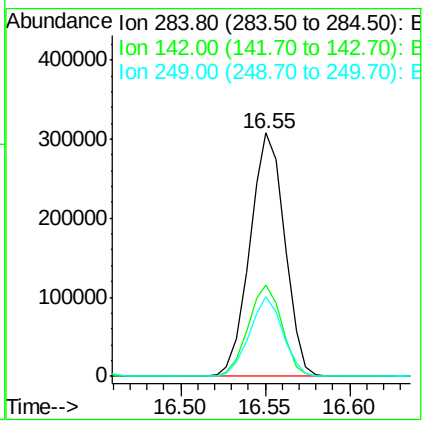


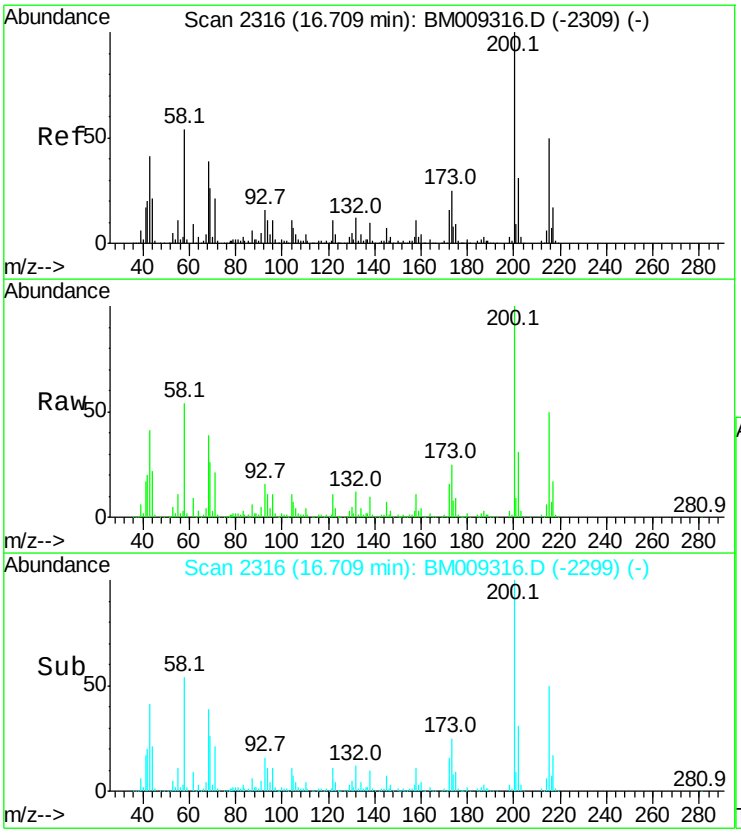
#67
Hexachlorobenzene
Concen: 44.22 ng
RT: 16.55 min Scan# 2289
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:284 Resp: 440151

Ion	Ratio	Lower	Upper
284	100		
142	37.3	20.4	30.6#
249	33.0	23.8	35.6

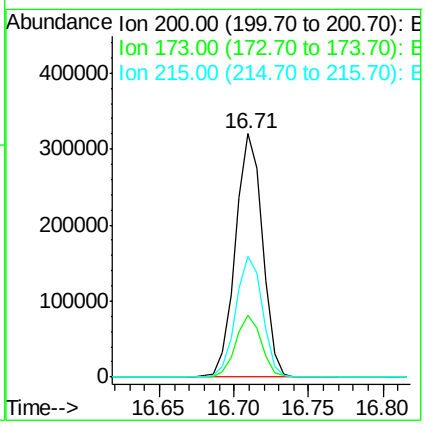


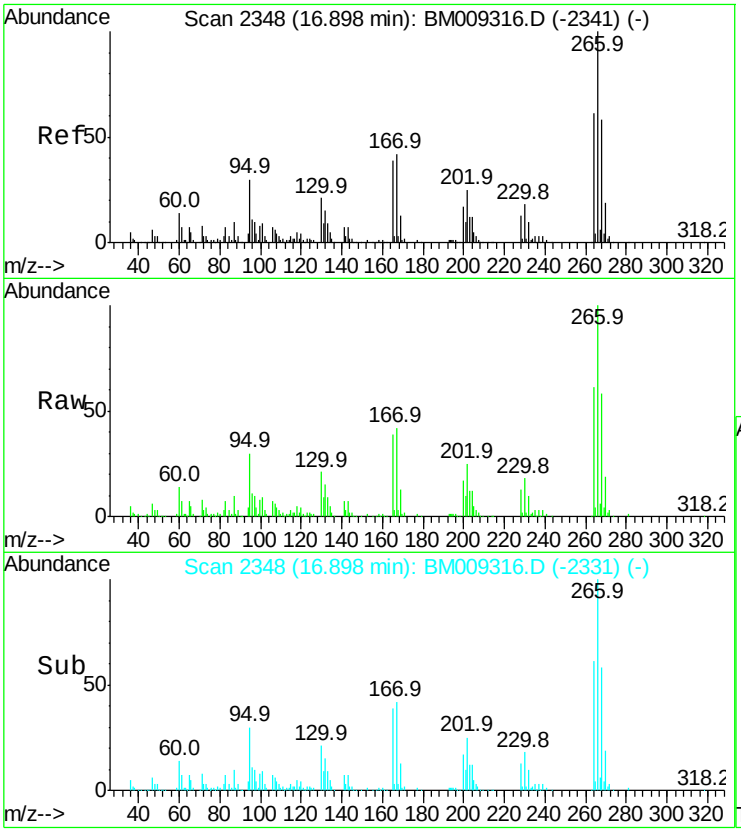


#68
Atrazine
Concen: 47.64 ng
RT: 16.71 min Scan# 2316
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:200 Resp: 403616

Ion	Ratio	Lower	Upper
200	100		
173	25.4	4.8	44.8
215	49.7	26.9	66.9



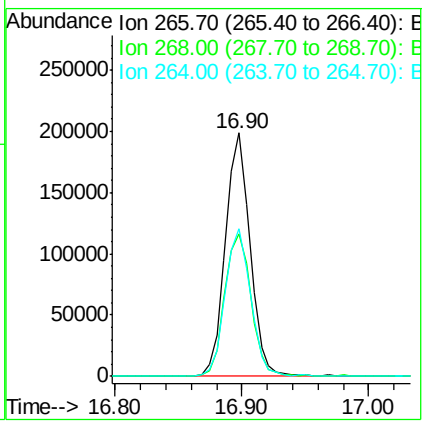


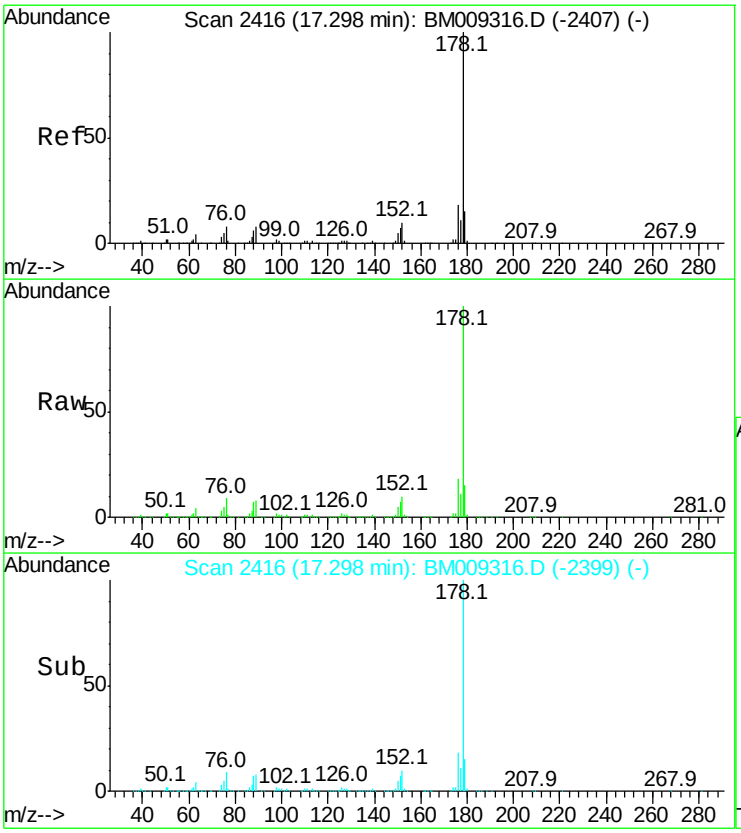
#69
Pentachlorophenol
Concen: 47.16 ng
RT: 16.90 min Scan# 2348
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:266 Resp: 267940

Ion	Ratio	Lower	Upper
266	100		
268	58.3	52.0	78.0
264	60.7	49.0	73.4

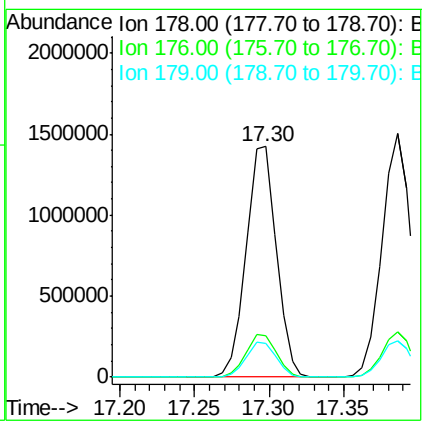


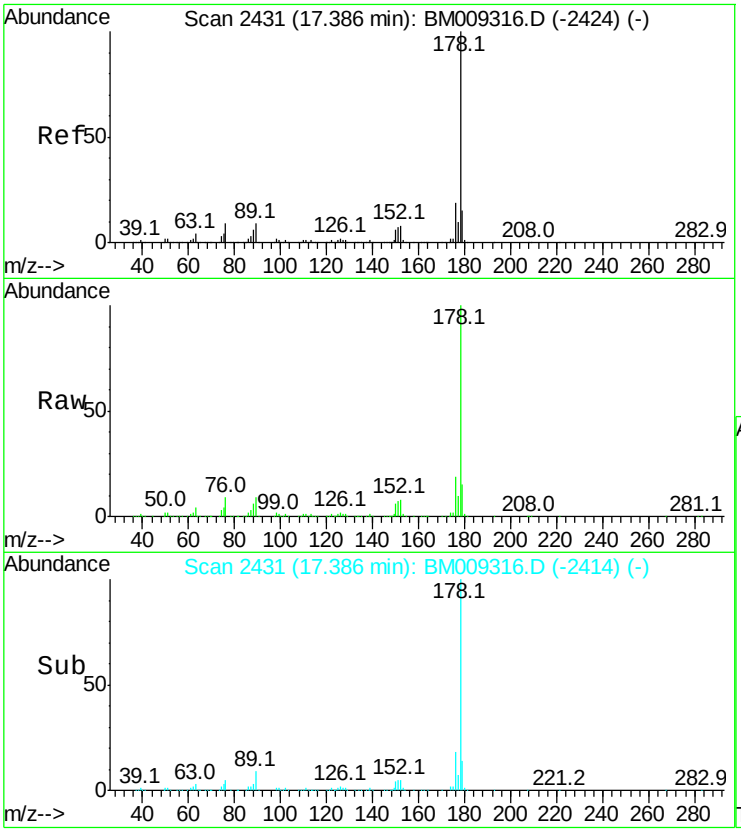


#70
Phenanthrene
Concen: 41.24 ng
RT: 17.30 min Scan# 2416
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:178 Resp: 1988424

Ion	Ratio	Lower	Upper
178	100		
176	18.2	15.2	22.8
179	14.7	12.1	18.1



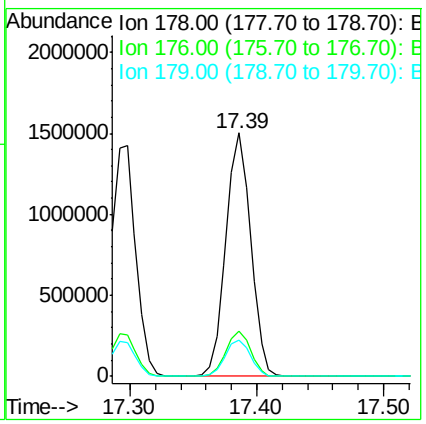


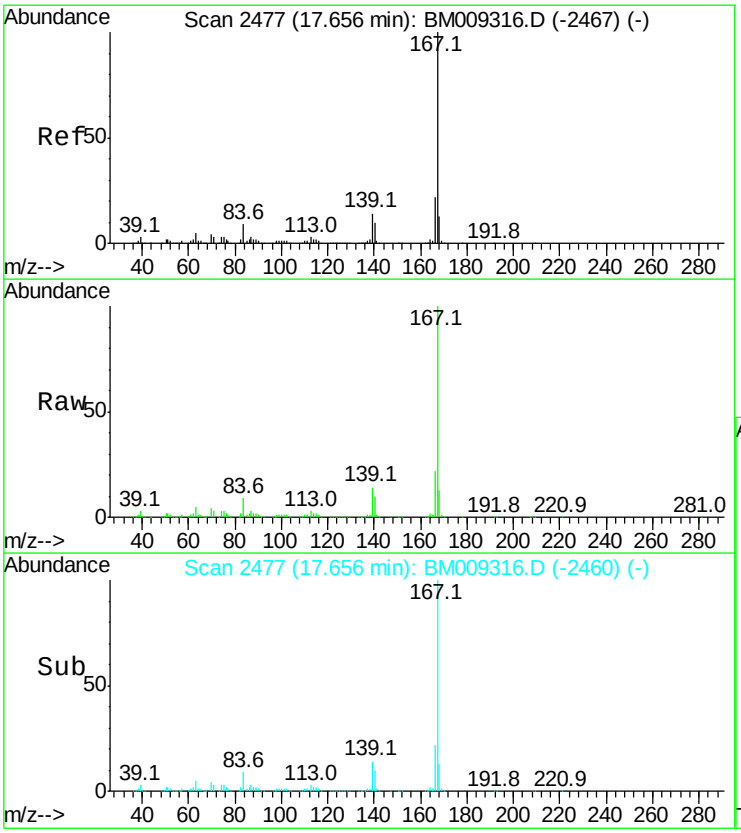
#71
Anthracene
Concen: 42.68 ng
RT: 17.39 min Scan# 2431
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:178 Resp: 2044542

Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.6	22.0
179	15.1	12.6	19.0

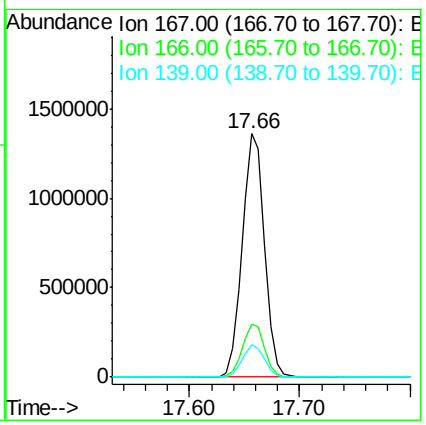


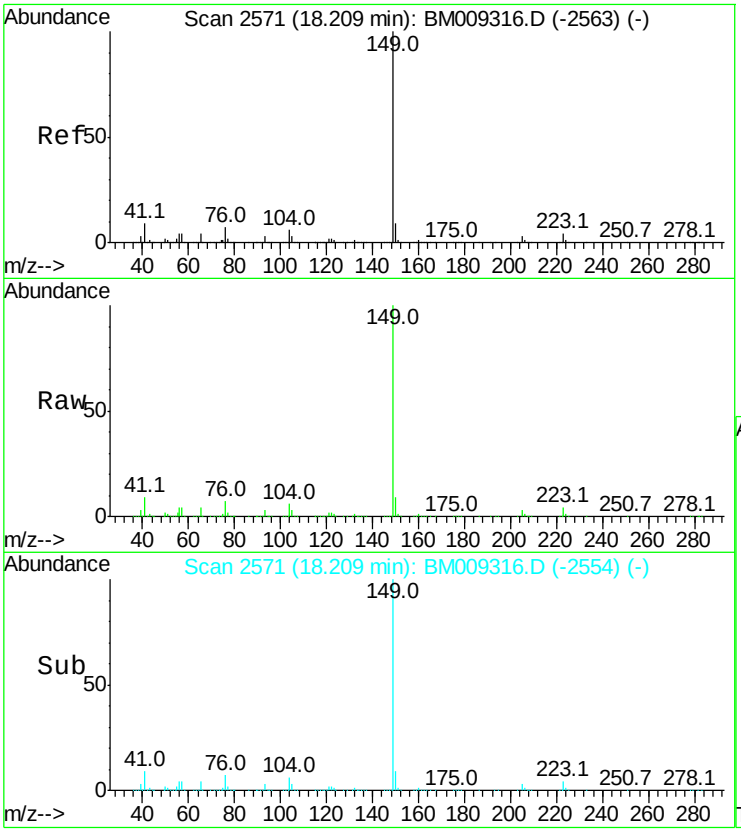


#72
Carbazole
Concen: 46.05 ng
RT: 17.66 min Scan# 2477
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:167 Resp: 1922220

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.2	25.8
139	13.5	10.8	16.2



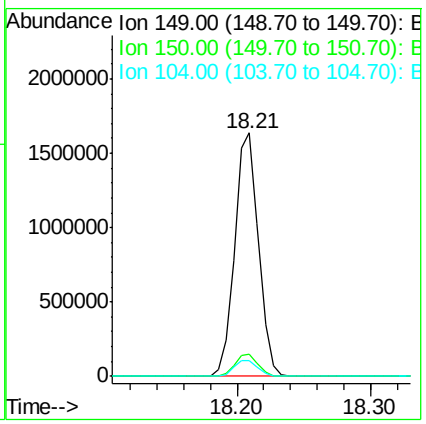


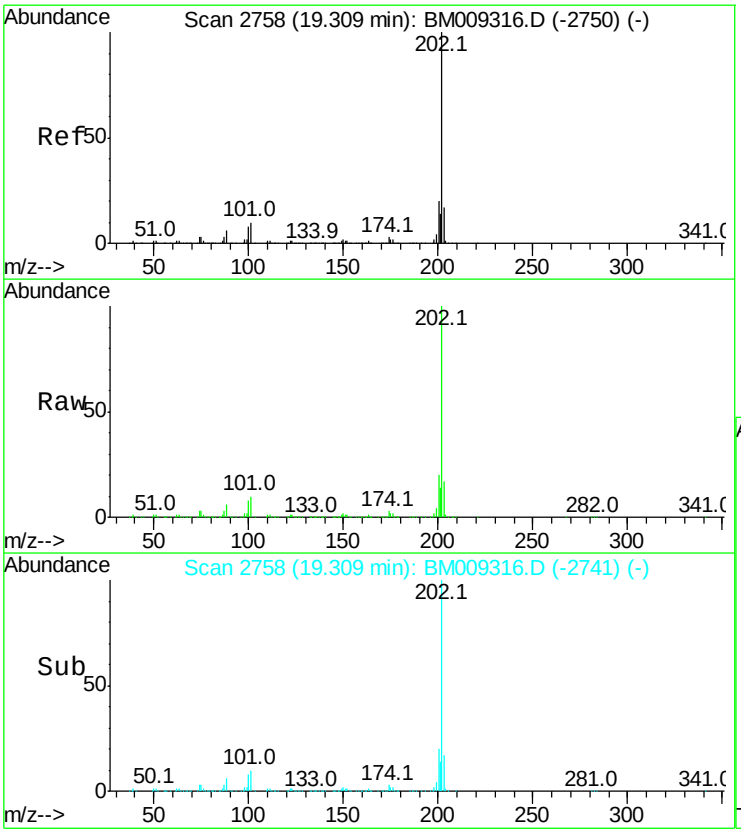
#73
Di-n-butylphthalate
Concen: 41.28 ng
RT: 18.21 min Scan# 2571
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 2014075

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.5	11.3
104	6.4	3.7	5.5#

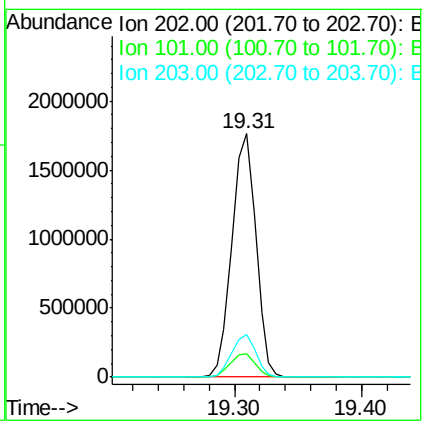


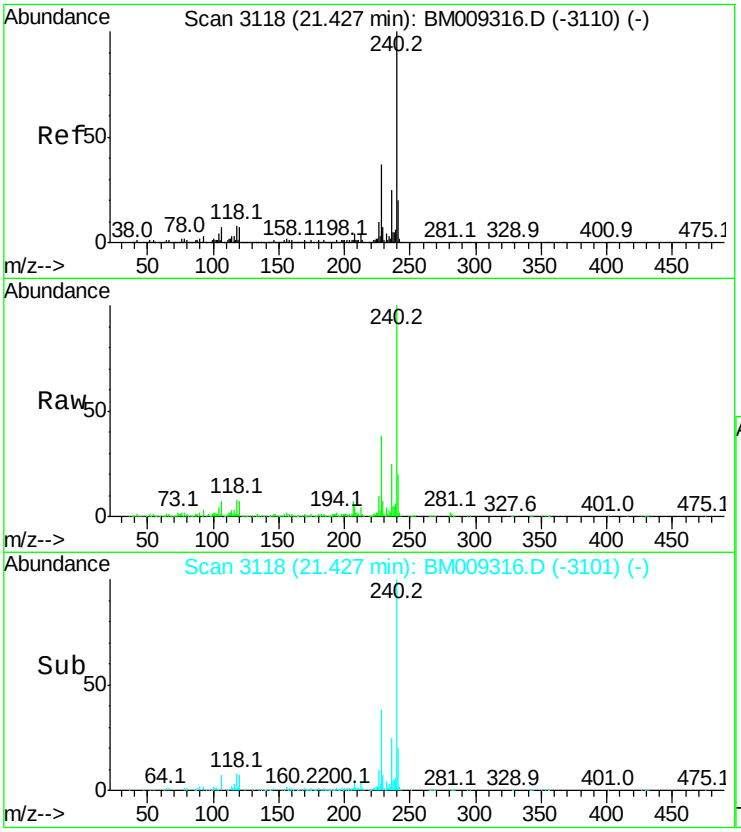


#74
Fluoranthene
Concen: 46.30 ng
RT: 19.31 min Scan# 2758
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:202 Resp: 2302077

Ion	Ratio	Lower	Upper
202	100		
101	9.8	0.0	28.7
203	17.4	0.0	37.2



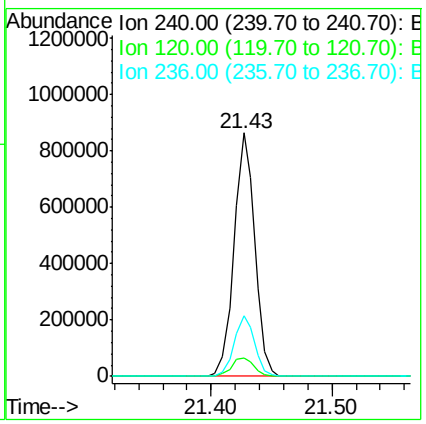


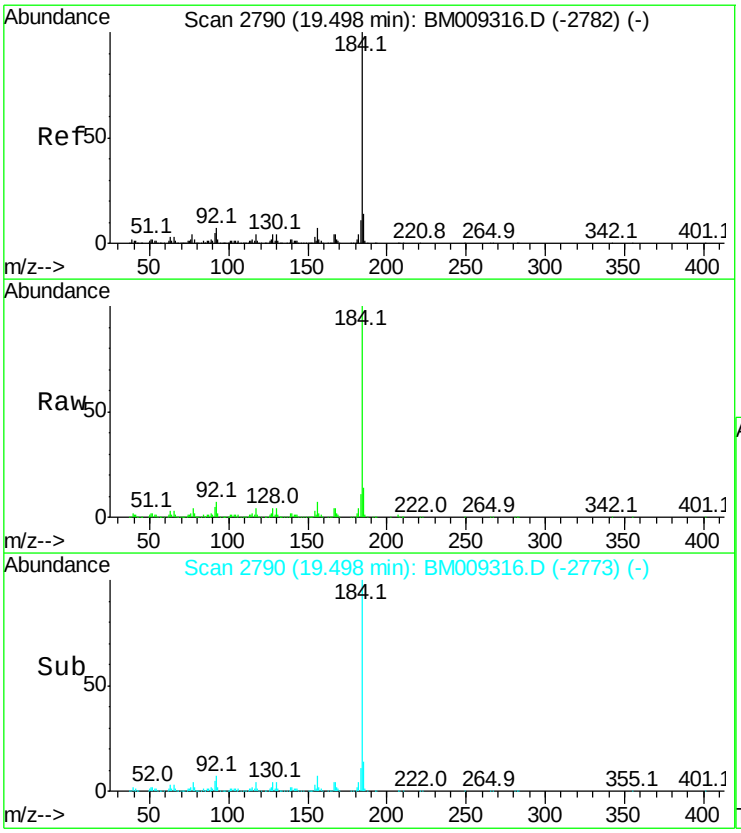
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.43 min Scan# 3118
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:240 Resp: 1031391

Ion	Ratio	Lower	Upper
240	100		
120	7.4	8.2	12.2#
236	24.8	20.0	30.0

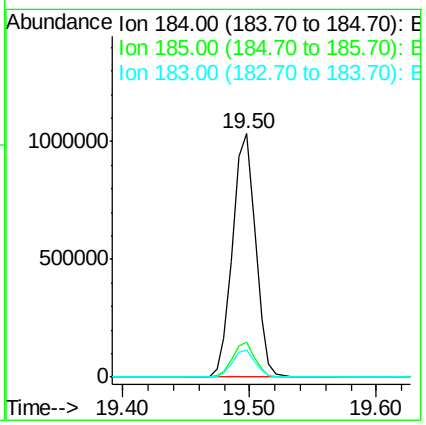


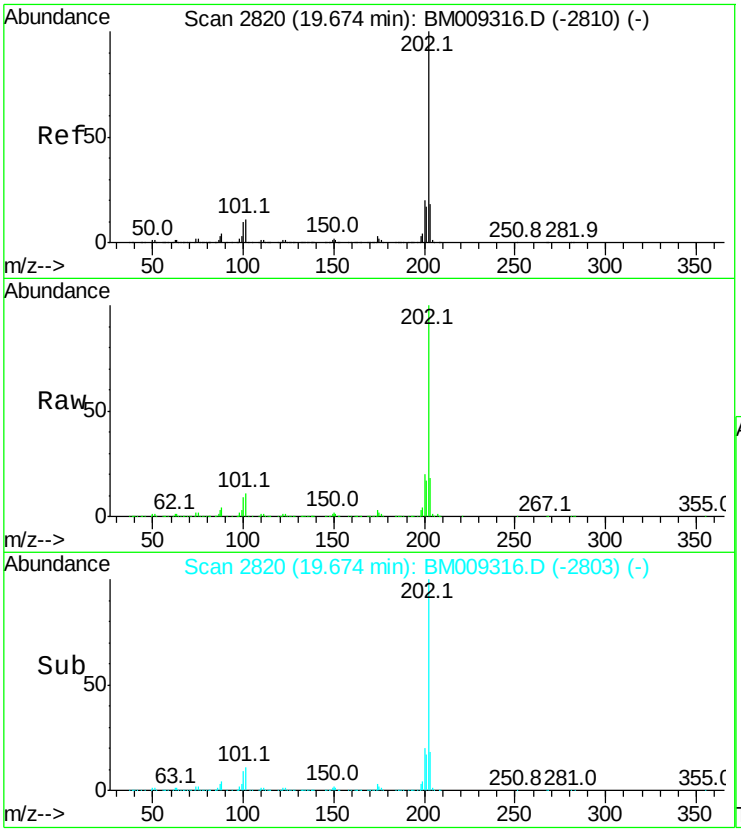


#76
Benzidine
Concen: 39.13 ng
RT: 19.50 min Scan# 2790
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:184 Resp: 1292984

Ion	Ratio	Lower	Upper
184	100		
185	14.5	11.3	16.9
183	11.2	8.9	13.3



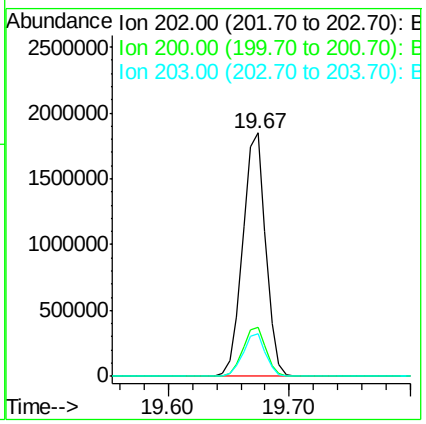


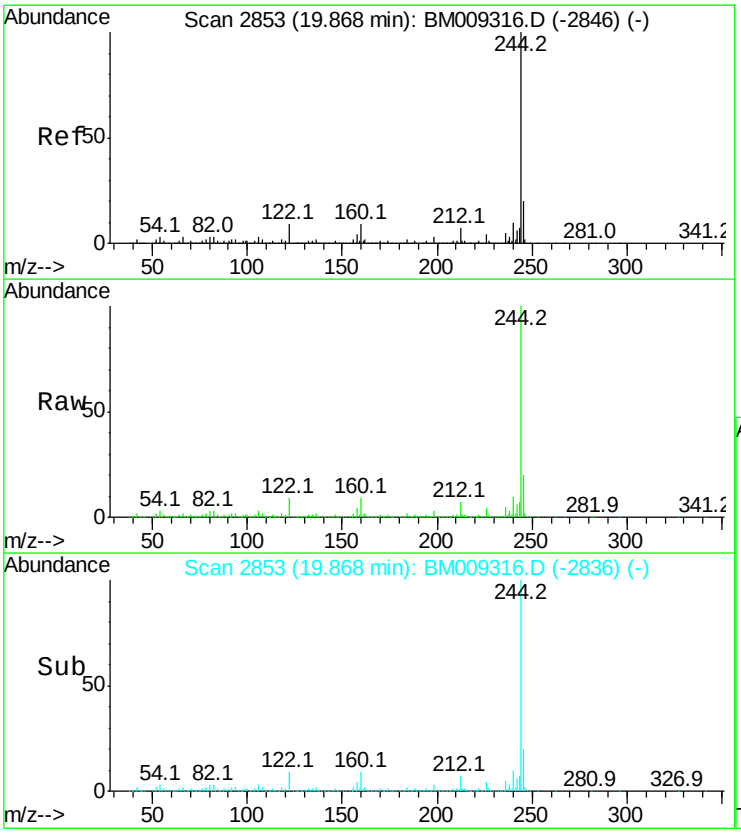
#77
Pyrene
Concen: 33.98 ng
RT: 19.67 min Scan# 2820
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:202 Resp: 2458146

Ion	Ratio	Lower	Upper
202	100		
200	20.3	16.9	25.3
203	17.6	14.1	21.1

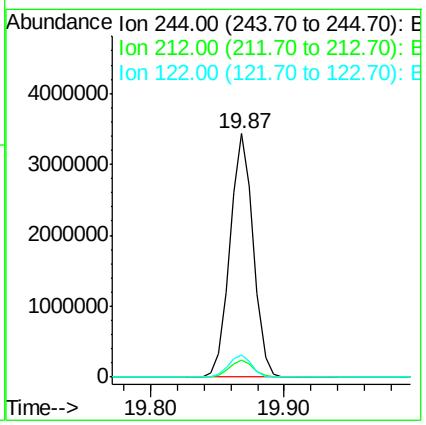


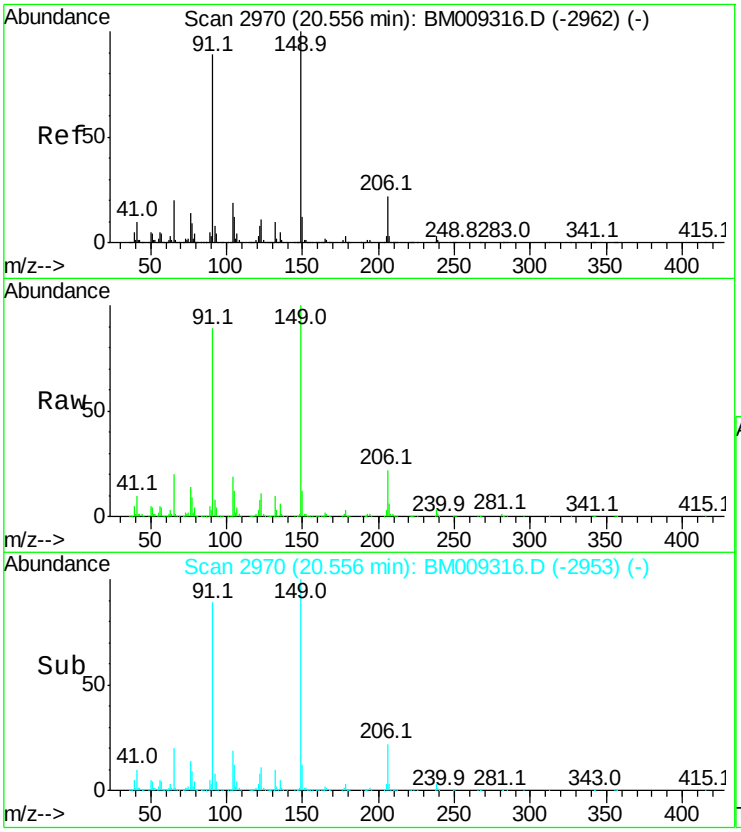


#78
Terphenyl-d14
Concen: 95.29 ng
RT: 19.87 min Scan# 2853
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:244 Resp: 4167548

Ion	Ratio	Lower	Upper
244	100		
212	7.1	4.9	7.3
122	9.0	6.2	9.4



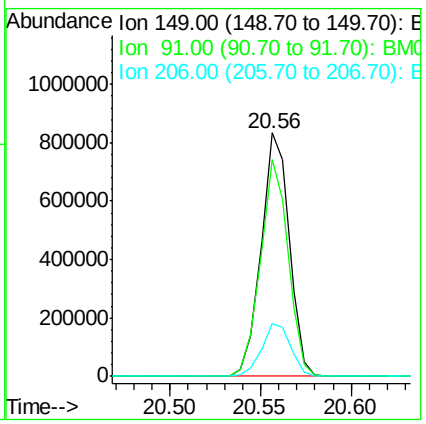


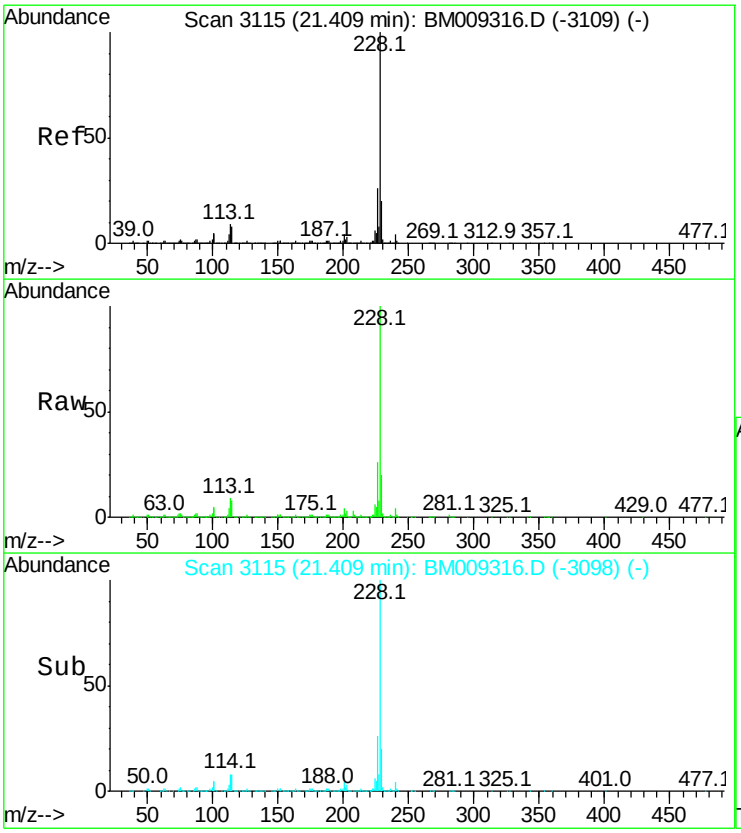
#79
Butylbenzylphthalate
Concen: 32.29 ng
RT: 20.56 min Scan# 2970
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 899483

Ion	Ratio	Lower	Upper
149	100		
91	89.0	50.1	75.1#
206	21.7	16.2	24.2

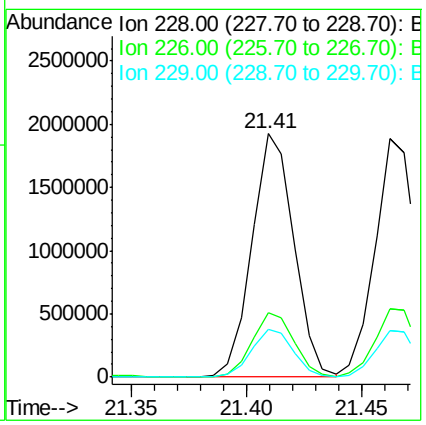


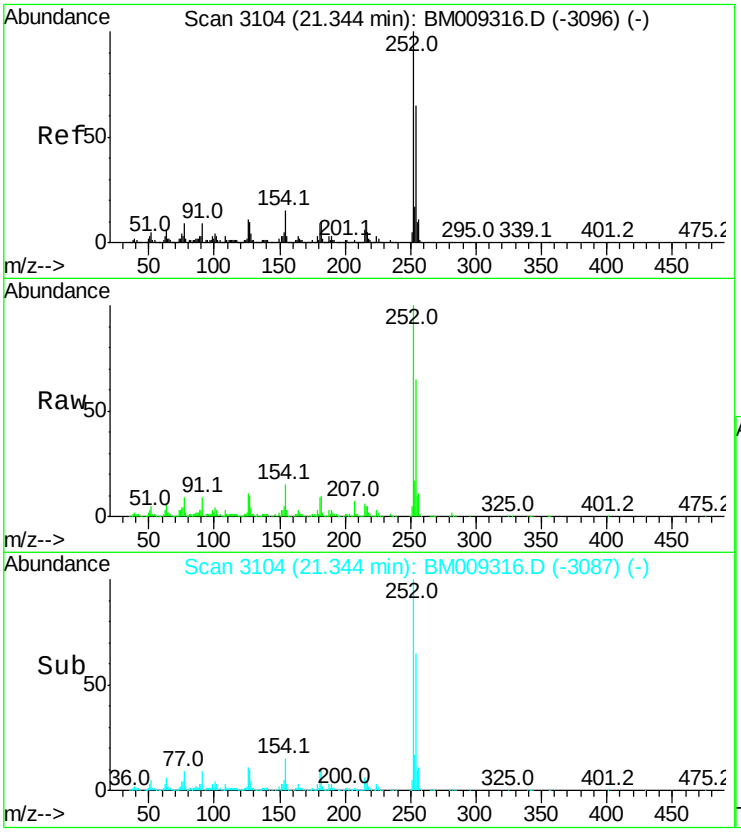


#80
Benzo(a)anthracene
Concen: 39.38 ng
RT: 21.41 min Scan# 3115
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:228 Resp: 2435449

Ion	Ratio	Lower	Upper
228	100		
226	26.2	21.7	32.5
229	19.7	16.0	24.0



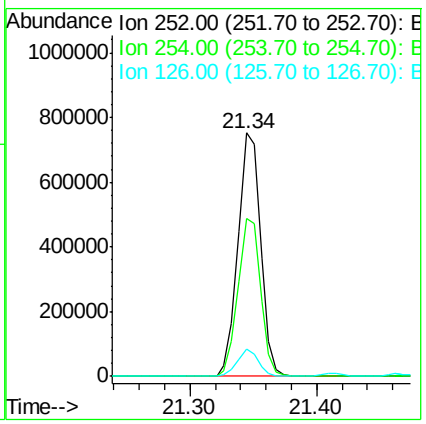


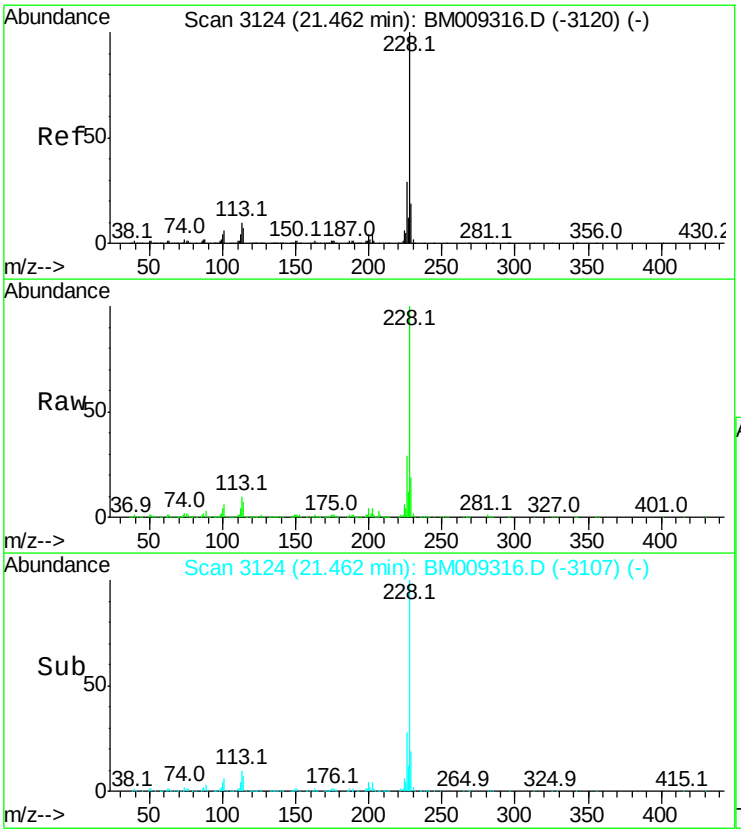
#81
3,3'-Dichlorobenzidine
Concen: 47.15 ng
RT: 21.34 min Scan# 3104
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 928318

Ion	Ratio	Lower	Upper
252	100		
254	64.8	51.9	77.9
126	11.0	9.8	14.8

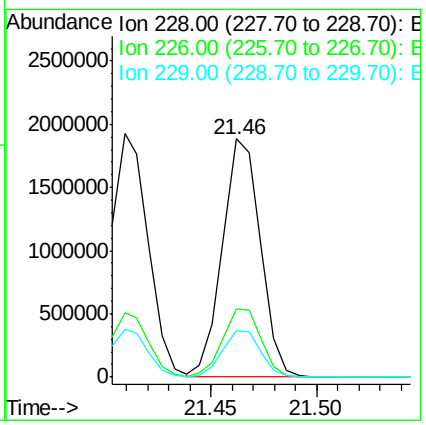


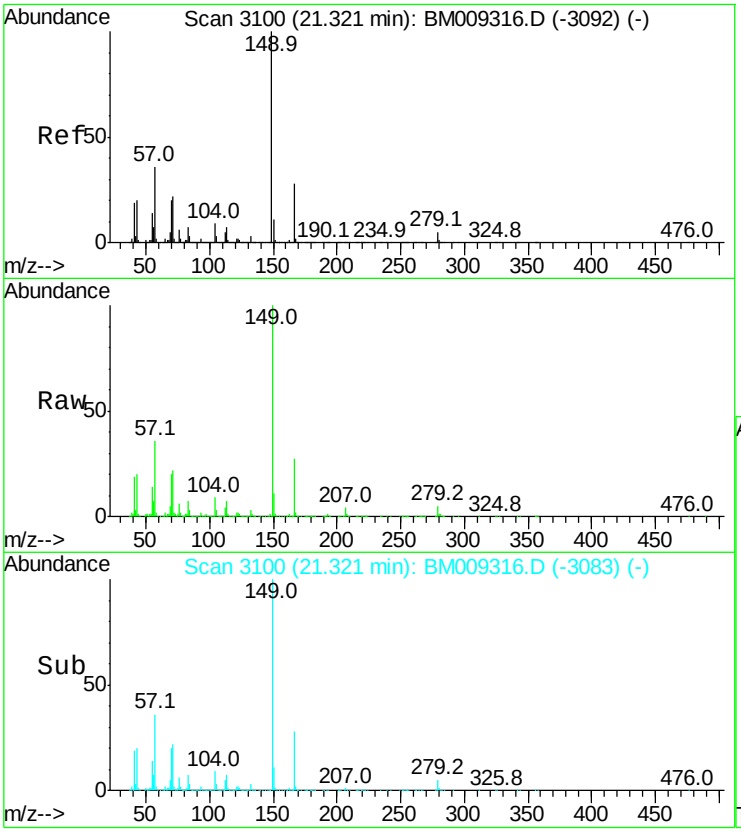


#82
Chrysene
Concen: 39.31 ng
RT: 21.46 min Scan# 3124
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:228 Resp: 2339240

Ion	Ratio	Lower	Upper
228	100		
226	28.5	24.1	36.1
229	19.4	15.5	23.3



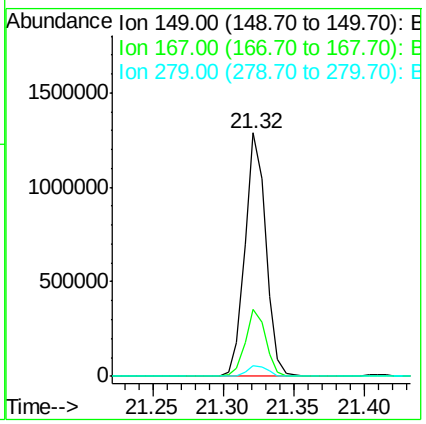


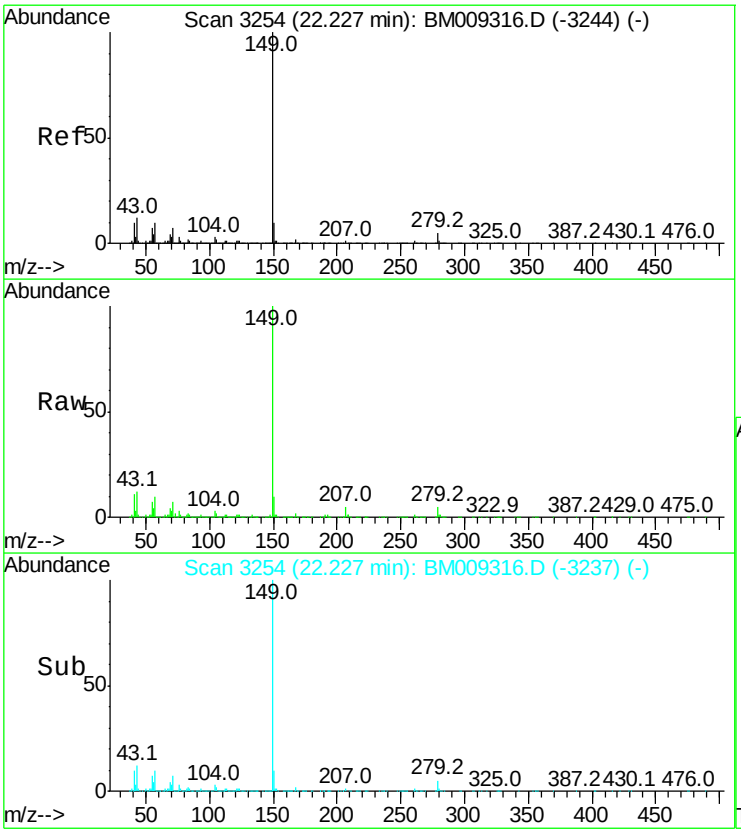
#83
Bis(2-ethylhexyl)phthalate
Concen: 34.91 ng
RT: 21.32 min Scan# 3100
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 1333679

Ion	Ratio	Lower	Upper
149	100		
167	27.5	22.4	33.6
279	4.5	3.4	5.0

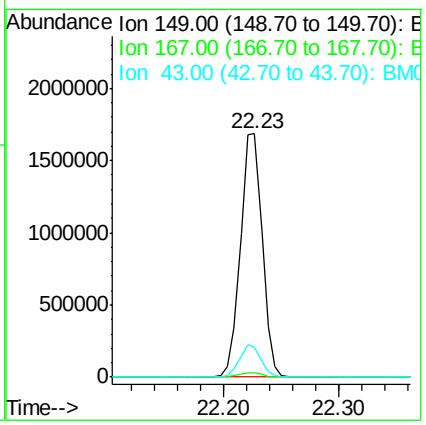


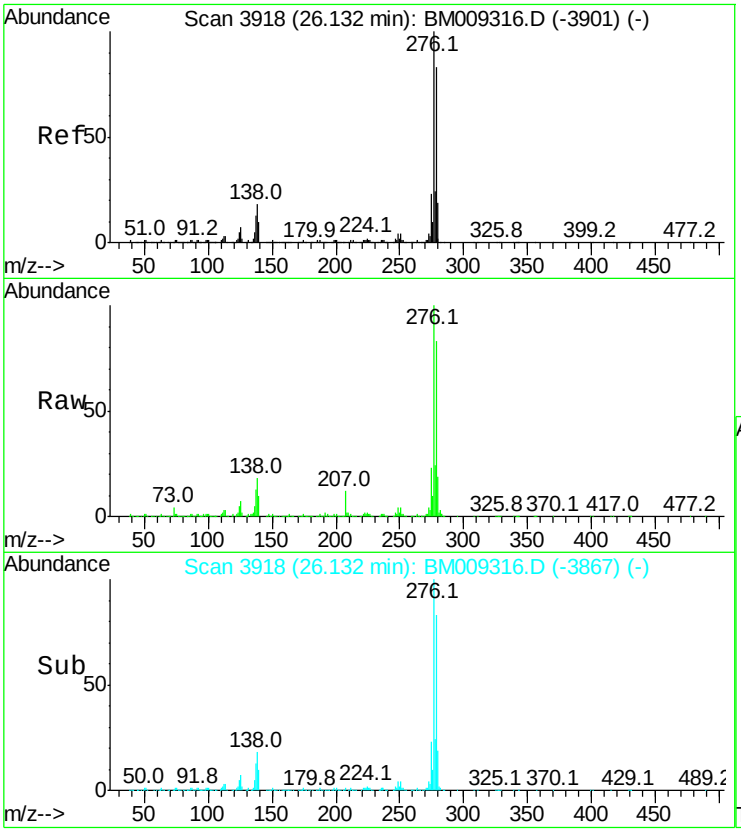


#84
Di-n-octyl phthalate
Concen: 34.97 ng
RT: 22.23 min Scan# 3254
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:149 Resp: 2207089

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.2	1.8
43	12.9	7.3	10.9#



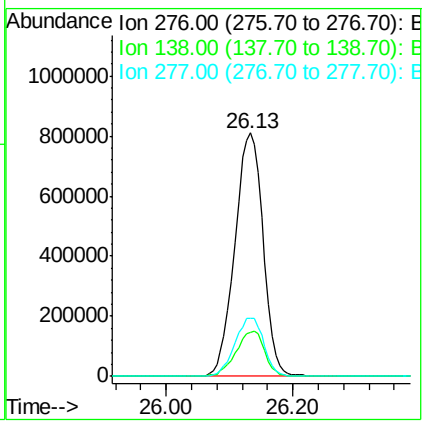


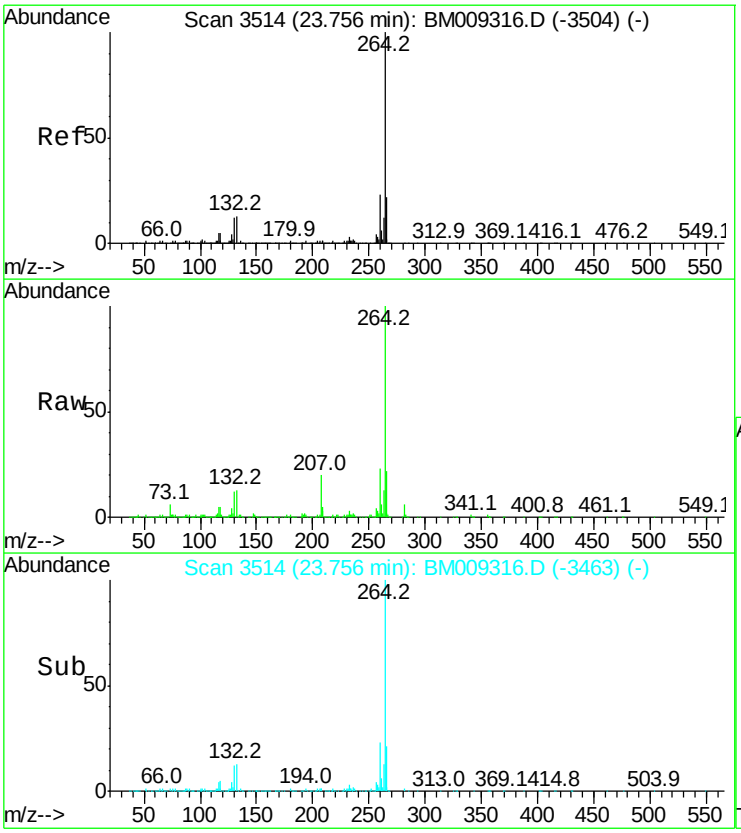
#85
Indeno(1,2,3-cd)pyrene
Concen: 39.99 ng
RT: 26.13 min Scan# 3918
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:276 Resp: 2500725

Ion	Ratio	Lower	Upper
276	100		
138	18.9	0.0	0.0#
277	24.5	0.0	0.0#

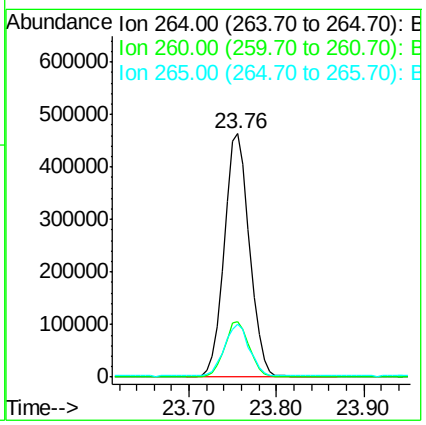


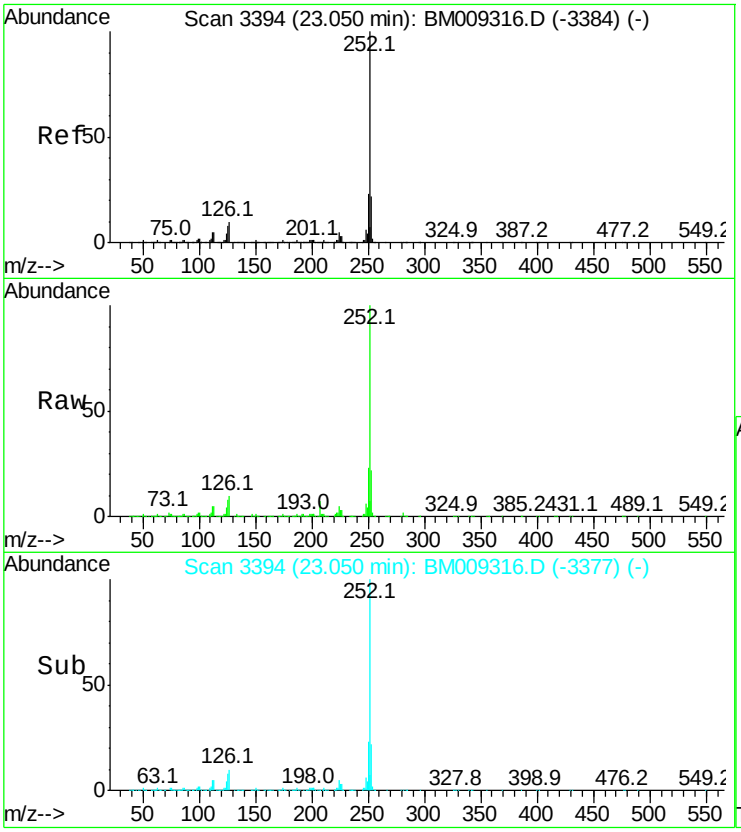


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.76 min Scan# 3514
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:264 Resp: 911196

Ion	Ratio	Lower	Upper
264	100		
260	22.8	18.6	27.8
265	21.9	17.3	25.9



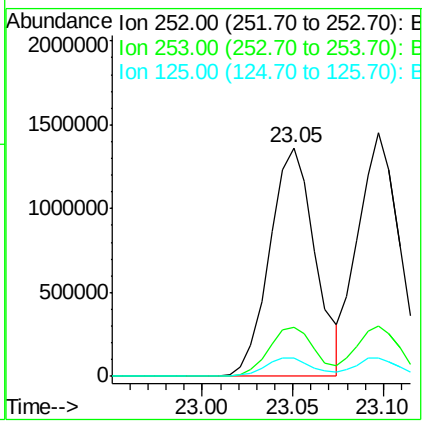


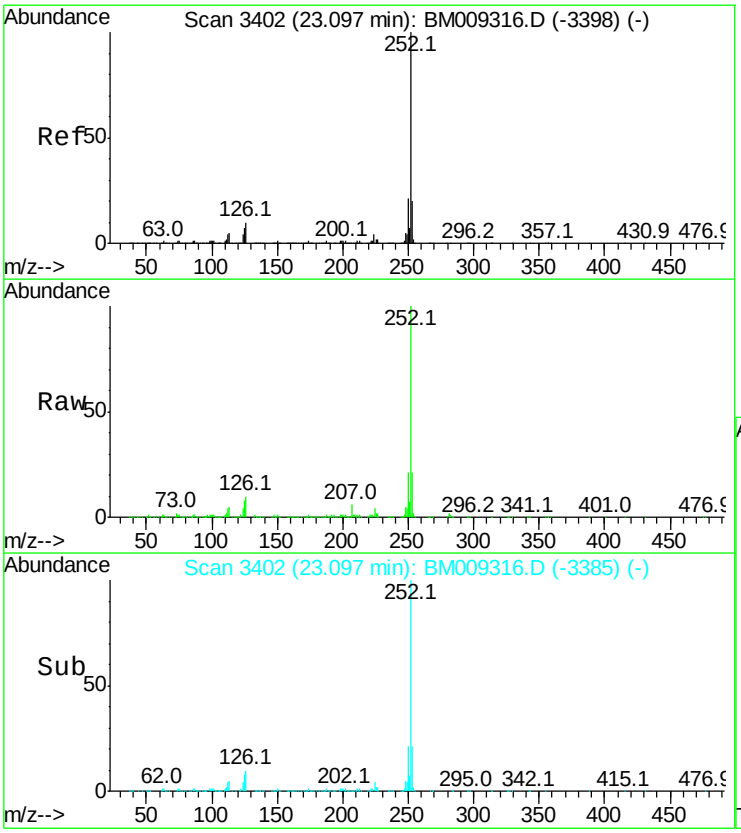
#87
Benzo(b)fluoranthene
Concen: 43.12 ng
RT: 23.05 min Scan# 3394
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 2388605

Ion	Ratio	Lower	Upper
252	100		
253	21.7	18.0	27.0
125	7.9	9.9	14.9#

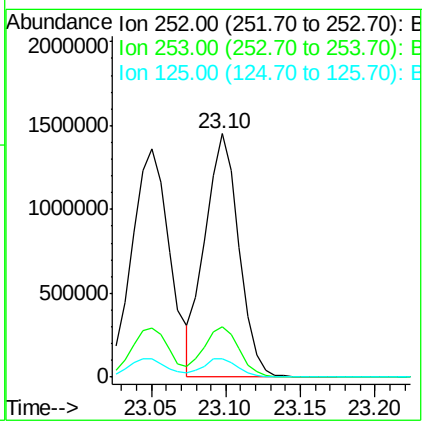


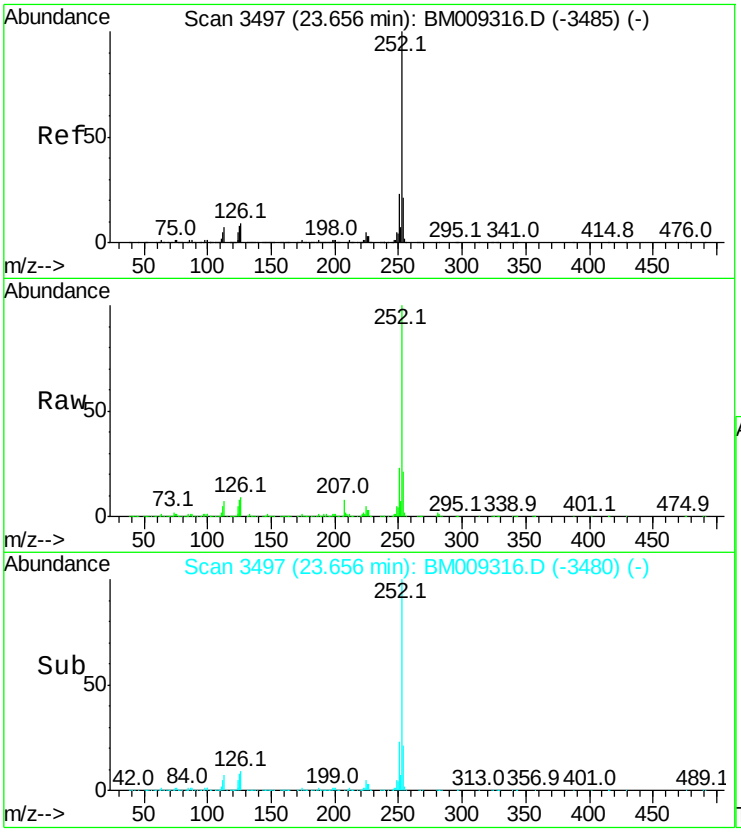


#88
Benzo(k)fluoranthene
Concen: 42.31 ng
RT: 23.10 min Scan# 3402
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:252 Resp: 2287615

Ion	Ratio	Lower	Upper
252	100		
253	20.6	17.2	25.8
125	7.7	8.1	12.1#



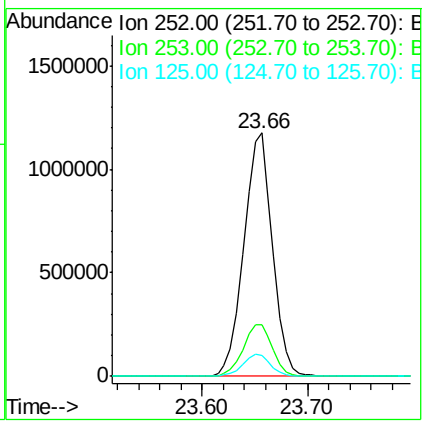


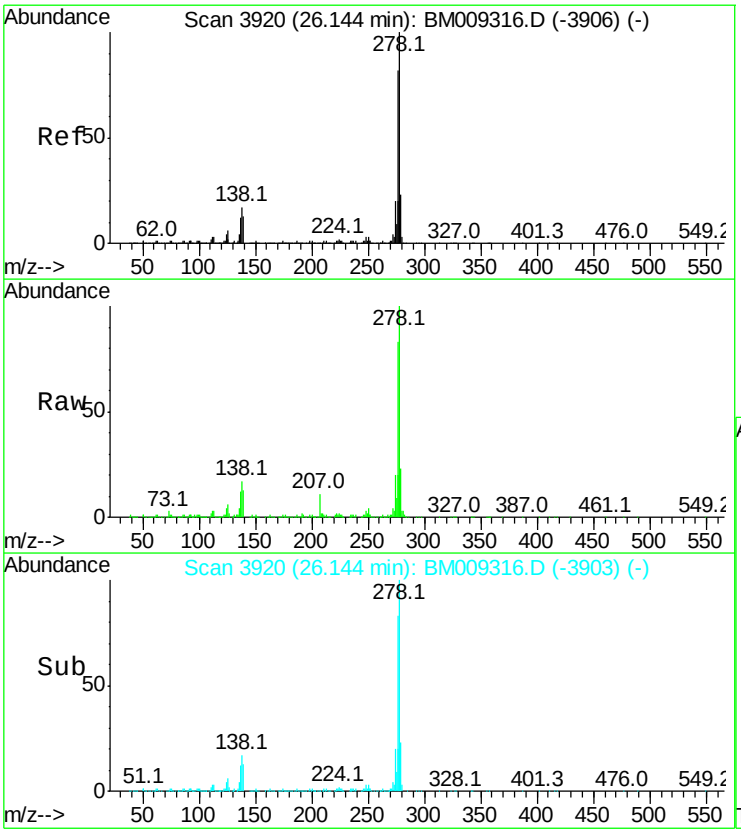
#89
Benzo(a)pyrene
Concen: 42.32 ng
RT: 23.66 min Scan# 3497
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 2204981

Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.6	26.4
125	8.4	7.4	11.2

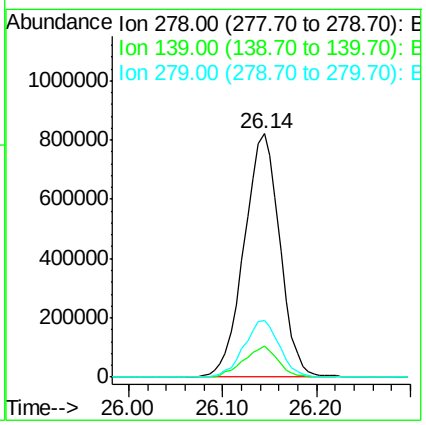


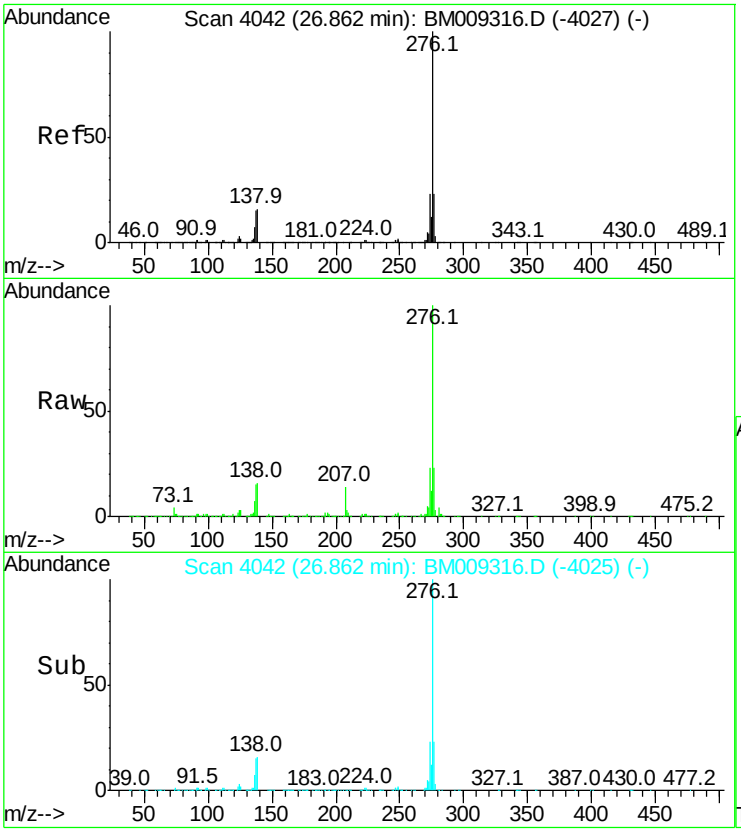


#90
Dibenzo(a,h)anthracene
Concen: 42.30 ng
RT: 26.14 min Scan# 3920
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Tgt Ion:278 Resp: 2151690

Ion	Ratio	Lower	Upper
278	100		
139	12.7	13.4	20.0#
279	23.3	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 40.91 ng
RT: 26.86 min Scan# 4042
Delta R.T. 0.00 min
Lab File: BM009316.D
Acq: 22 Mar 2017 14:00

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:276 Resp: 2102273

Ion	Ratio	Lower	Upper
276	100		
277	23.0	18.5	27.7
138	15.8	19.0	28.6#