Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM021519\
Data File : BM018818.D
Acq On : 15 Feb 2019 15:54
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC040

Quant Time: Feb 15 22:20:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM021119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 11 16:02:12 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	229022	20.00	ng		-0.01
21) Naphthalene-d8	10.50	136	982502	20.00	ng		0.00
39) Acenaphthene-d10	14.36	164	583608	20.00	ng		0.00
64) Phenanthrene-d10	17.11	188	1376589	20.00	ng		0.00
76) Chrysene-d12	21.30	240	1614402	20.00	ng		0.00
87) Perylene-d12	23.56	264	1686056	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.30	112	1138547	81.45	ng		0.00
7) Phenol-d6	6.88	99	1645822	83.58	ng		0.00
23) Nitrobenzene-d5	8.87	82	1736413	81.72	ng		-0.01
42) 2,4,6-Tribromophenol	15.86	330	702779	83.54	ng		0.00
45) 2-Fluorobiphenyl	12.97	172	3451090	78.50	ng		0.00
79) Terphenyl-d14	19.74	244	6405136	81.85	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.25	88	237031	38.934	ng		97
3) Pyridine	3.65	79	727294	43.797	ng		99
4) n-Nitrosodimethylamine	3.58	42	183546	43.447	ng		96
6) Aniline	7.05	93	1006442	41.715	ng		99
8) 2-Chlorophenol	7.27	128	633611	41.287	ng		99
9) Benzaldehyde	6.87	77	456057	43.316	ng		98
10) Phenol	6.91	94	865691	41.782	ng		99
11) bis(2-Chloroethyl)ether	7.15	93	647465	40.966	ng		100
12) 1,3-Dichlorobenzene	7.59	146	691805	40.090	ng		98
13) 1,4-Dichlorobenzene	7.75	146	701583	39.936	ng		100
14) 1,2-Dichlorobenzene	8.06	146	681237	40.370	ng		98
15) Benzyl Alcohol	7.96	79	661228	42.261	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.23	45	644129	42.108	ng		97
17) 2-Methylphenol	8.15	107	548707	41.610	ng		98
18) Hexachloroethane	8.77	117	255735	39.878	ng		96
19) n-Nitroso-di-n-propylamine	8.52	70	646020	42.372	ng		99
20) 3+4-Methylphenols	8.48	107	769419	42.254	ng		99
22) Acetophenone	8.54	105	1094106	40.551	ng	#	99
24) Nitrobenzene	8.92	77	898576	40.741	ng		99
25) Isophorone	9.43	82	1391577	41.044	ng		99
26) 2-Nitrophenol	9.62	139	361448	41.151	ng		99
27) 2,4-Dimethylphenol	9.67	122	525163	40.936	ng		98
28) bis(2-Chloroethoxy)methane	9.92	93	886802	40.448	ng		99
29) 2,4-Dichlorophenol	10.15	162	606462	41.170	ng		99
30) 1,2,4-Trichlorobenzene	10.36	180	663183	38.984	ng		99
31) Naphthalene	10.55	128	1917099	40.008	ng		99
32) Benzoic acid	9.83	122	423806	37.871	ng		96
33) 4-Chloroaniline	10.67	127	893273	41.703	ng		99
34) Hexachlorobutadiene	10.81	225	374400	37.917	ng		100
35) Caprolactam	11.49	113	253251	42.126	ng		93
36) 4-Chloro-3-methylphenol	11.79	107	749956	42.227	ng		99
37) 2-Methylnaphthalene	12.16	142	1355392	40.175	ng		98
38) 1-Methylnaphthalene	12.39	142	1323506	40.118	ng		100
40) 1,2,4,5-Tetrachlorobenzene	12.53	216	715898	38.347	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM021519\
Data File : BM018818.D
Acq On : 15 Feb 2019 15:54
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC040

Quant Time: Feb 15 22:20:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM021119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 11 16:02:12 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.50	237	327734	34.336	ng	98
43) 2,4,6-Trichlorophenol	12.78	196	497384	40.245	ng	98
44) 2,4,5-Trichlorophenol	12.85	196	525624	40.577	ng	96
46) 1,1'-Biphenyl	13.19	154	1983607	39.486	ng	99
47) 2-Chloronaphthalene	13.23	162	1544345	39.801	ng	99
48) 2-Nitroaniline	13.45	65	565694	43.897	ng	96
49) Acenaphthylene	14.08	152	2367935	40.985	ng	99
50) Dimethylphthalate	13.82	163	1969013	40.483	ng	99
51) 2,6-Dinitrotoluene	13.95	165	438438	41.613	ng	97
52) Acenaphthene	14.42	154	1408940	39.770	ng	100
53) 3-Nitroaniline	14.29	138	497065	41.754	ng	98
54) 2,4-Dinitrophenol	14.49	184	252425	40.800	ng	98
55) Dibenzofuran	14.76	168	2351849	40.389	ng	99
56) 4-Nitrophenol	14.59	139	373644	39.318	ng	99
57) 2,4-Dinitrotoluene	14.74	165	625416	43.083	ng	99
58) Fluorene	15.41	166	1802790	40.469	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.99	232	464451	40.563	ng	98
60) Diethylphthalate	15.19	149	2054323	40.946	ng	100
61) 4-Chlorophenyl-phenylether	15.40	204	992631	39.742	ng	99
62) 4-Nitroaniline	15.46	138	491641	42.126	ng	99
63) Azobenzene	15.70	77	2278147	42.349	ng	100
65) 4,6-Dinitro-2-methylphenol	15.50	198	355772	36.810	ng	98
66) n-Nitrosodiphenylamine	15.63	169	1750192	40.242	ng	100
67) 4-Bromophenyl-phenylether	16.30	248	592012	38.421	ng	98
68) Hexachlorobenzene	16.40	284	689608	38.504	ng	100
69) Atrazine	16.58	200	549292	39.176	ng	97
70) Pentachlorophenol	16.76	266	477982	41.449	ng	99
71) Phenanthrene	17.15	178	2973501	40.193	ng	100
72) Anthracene	17.24	178	2923336	40.598	ng	99
73) Carbazole	17.52	167	3136087	41.687	ng	100
74) Di-n-butylphthalate	18.07	149	3626682	41.917	ng	100
75) Fluoranthene	19.17	202	3514969	41.132	ng	99
77) Benzidine	19.37	184	1522726	41.881	ng	100
78) Pyrene	19.54	202	3709603	39.564	ng	100
80) Butylbenzylphthalate	20.44	149	1778837	41.628	ng	98
81) Benzo(a)anthracene	21.29	228	3761019	39.966	ng	100
82) 3,3'-Dichlorobenzidine	21.23	252	1488705	40.027	ng	100
83) Chrysene	21.34	228	3608422	40.005	ng	99
84) Bis(2-ethylhexyl)phthalate	21.21	149	2615895	41.826	ng	99
85) Di-n-octyl phthalate	22.09	149	4500331	42.813	ng	99
86) Indeno(1,2,3-cd)pyrene	25.86	276	4291237	41.207	ng	99
88) Benzo(b)fluoranthene	22.88	252	3900221	40.431	ng	99
89) Benzo(k)fluoranthene	22.93	252	3855279	40.143	ng	100
90) Benzo(a)pyrene	23.46	252	3684835	40.323	ng	99
91) Dibenzo(a,h)anthracene	25.87	278	3668117	40.515	ng	99
92) Benzo(g,h,i)perylene	26.56	276	3408476	40.438	ng	99

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

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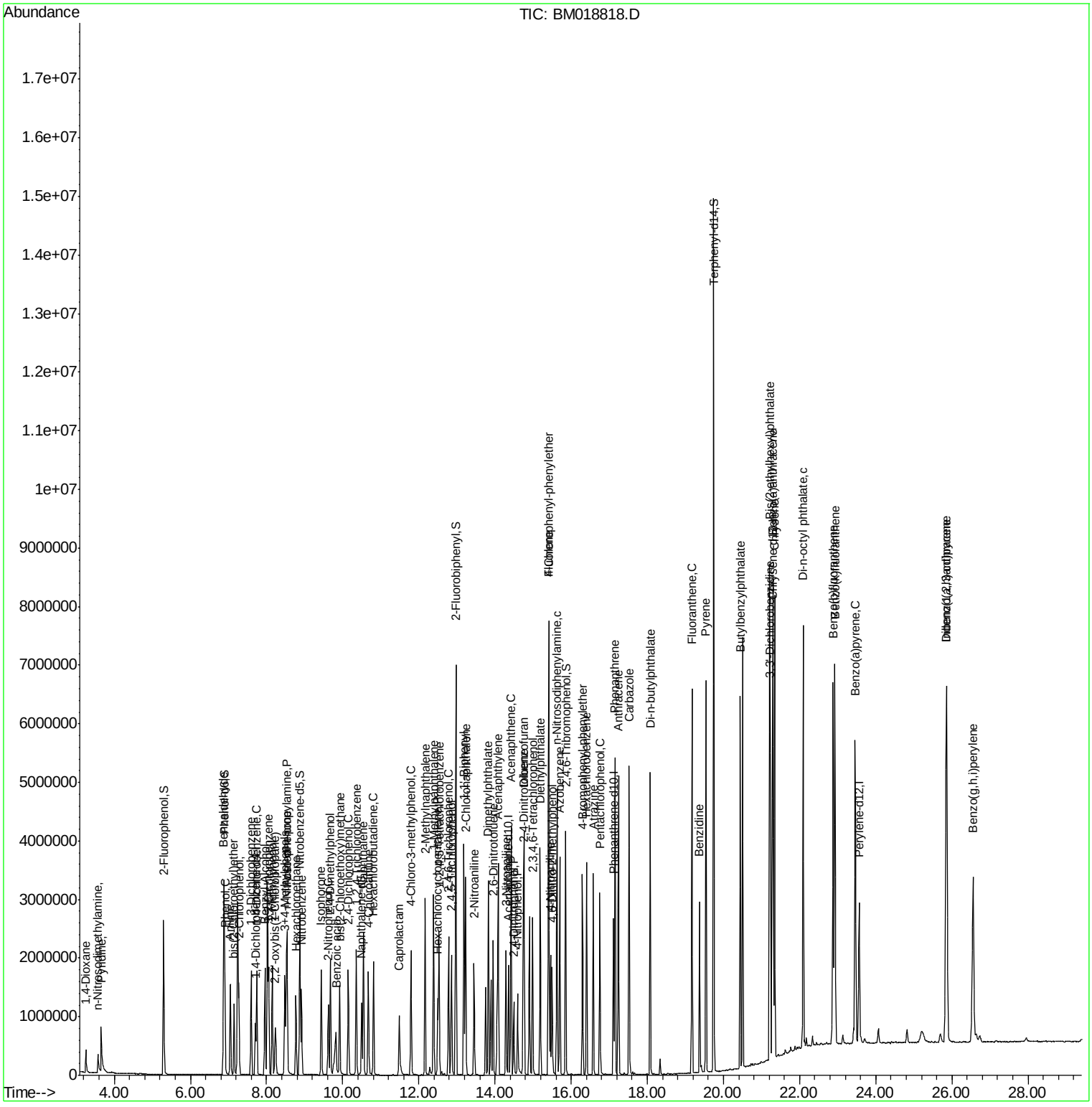
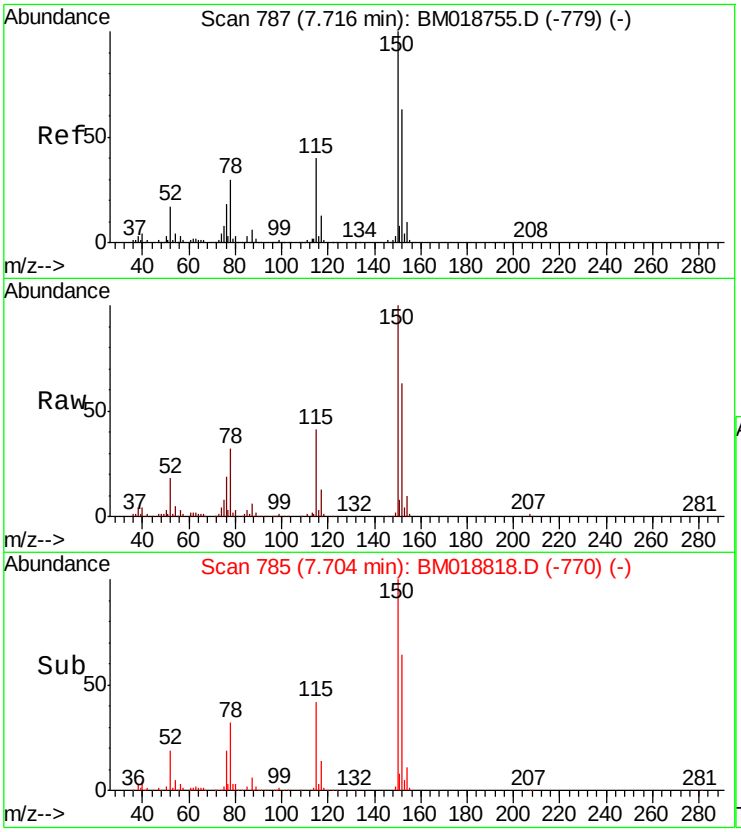
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM021519\
Data File : BM018818.D
Acq On : 15 Feb 2019 15:54
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Quant Time: Feb 15 22:20:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM021119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 11 16:02:12 2019
Response via : Initial Calibration



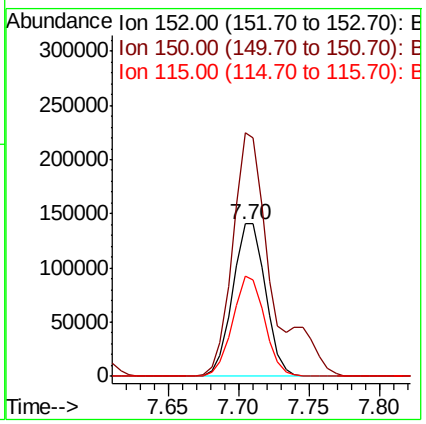


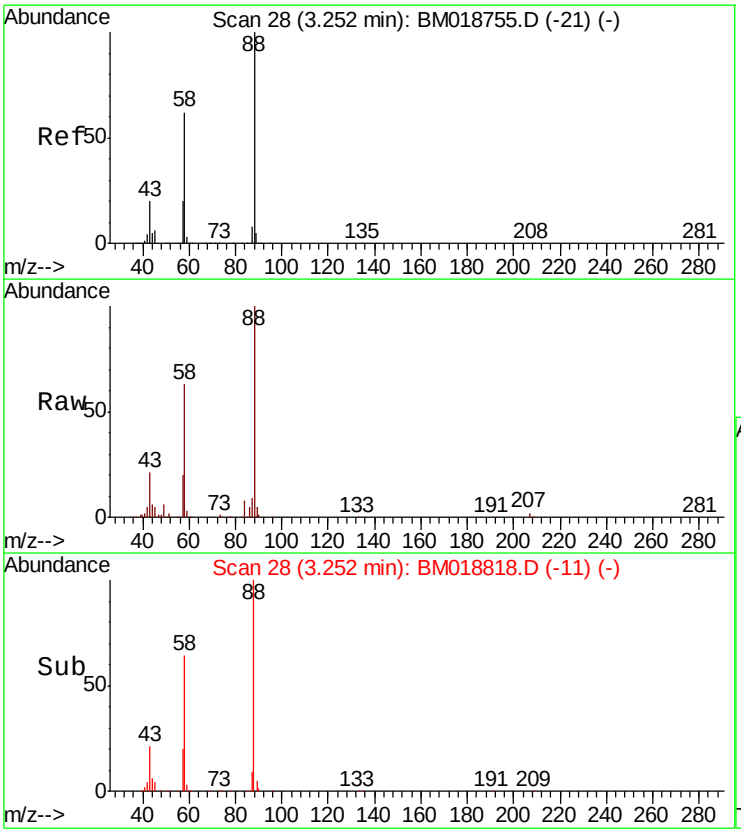
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.70 min Scan# 785
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 229022

Ion	Ratio	Lower	Upper
152	100		
150	159.8	127.3	190.9
115	65.9	50.8	76.2

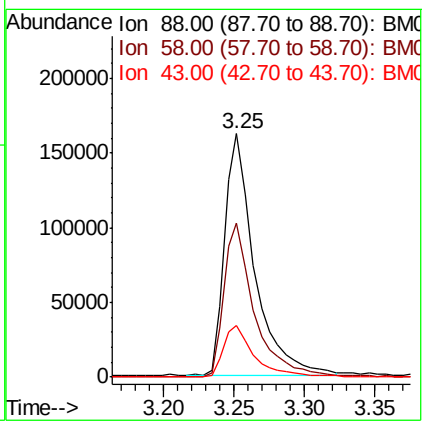


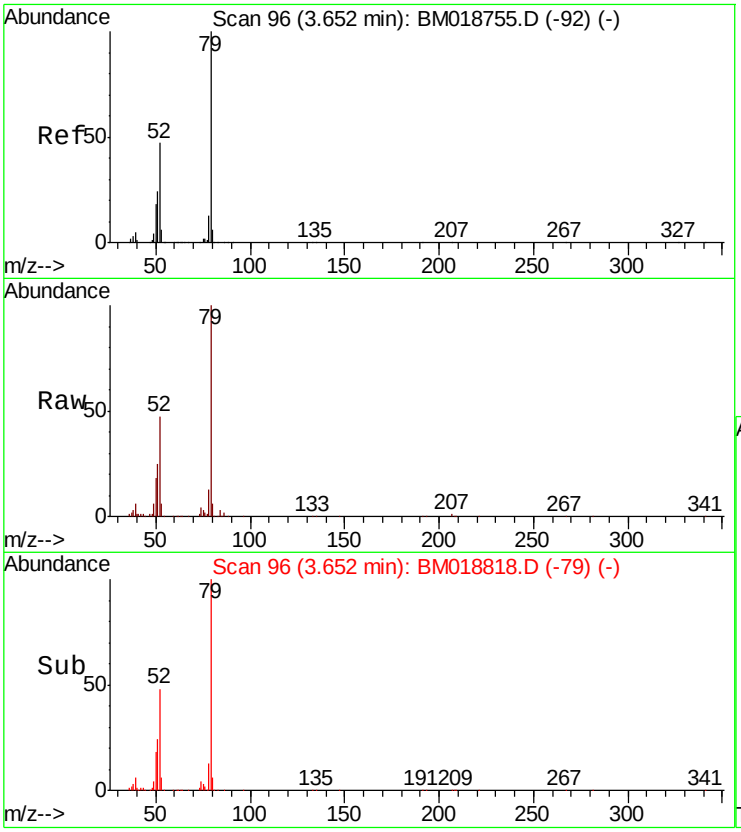


#2
1,4-Dioxane
Concen: 38.934 ng
RT: 3.25 min Scan# 28
Delta R.T. -0.00 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion: 88 Resp: 237031

Ion	Ratio	Lower	Upper
88	100		
58	64.8	49.8	74.6
43	21.6	16.7	25.1



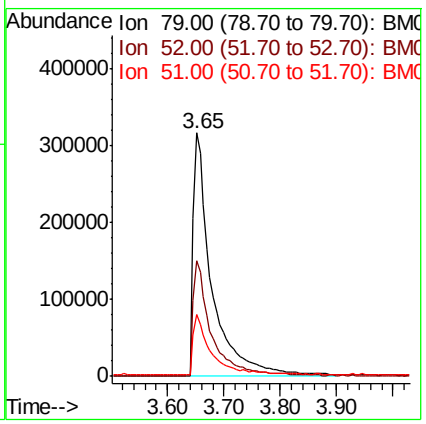


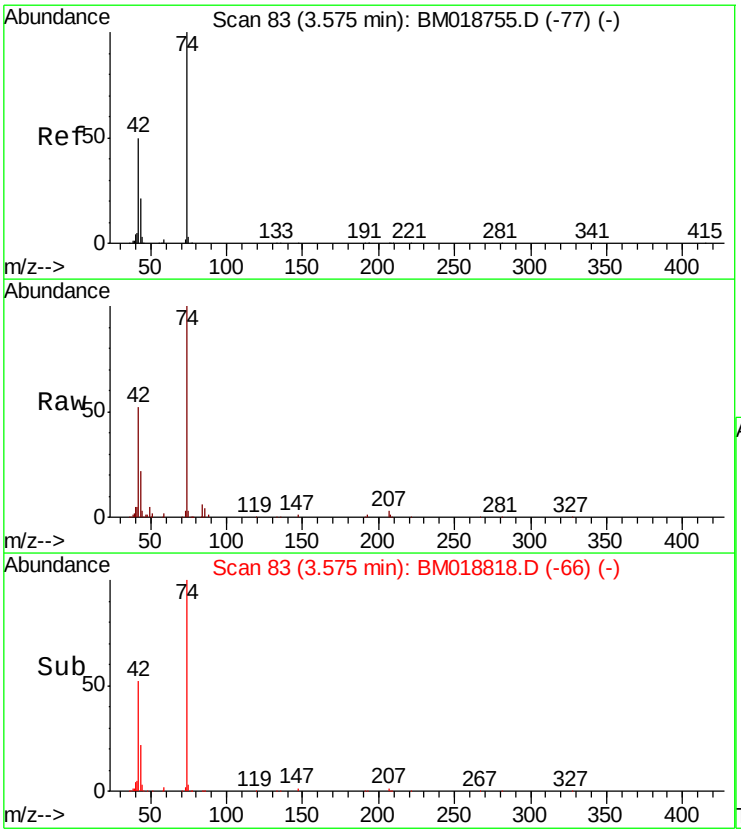
#3
Pyridine
Concen: 43.797 ng
RT: 3.65 min Scan# 96
Delta R.T. -0.00 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 727294

Ion	Ratio	Lower	Upper
79	100		
52	47.5	37.6	56.4
51	25.3	19.7	29.5

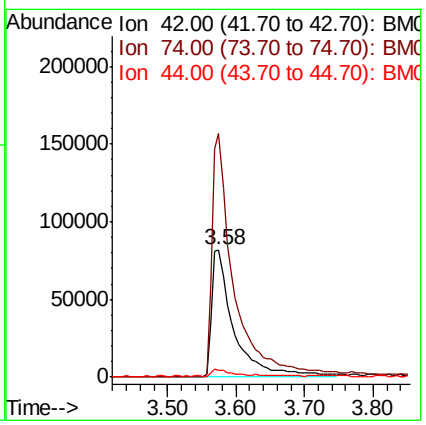


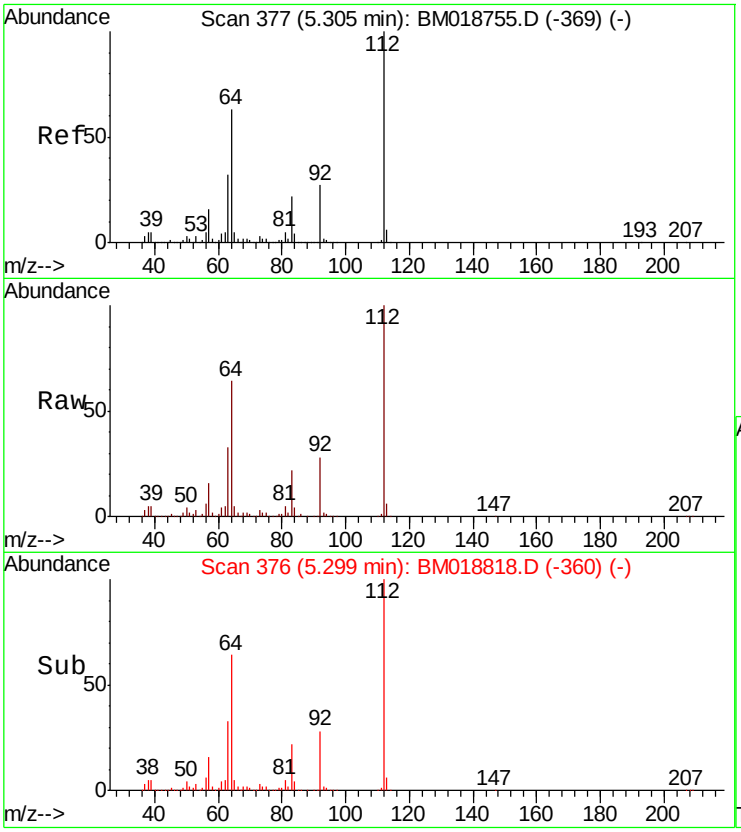


#4
n-Nitrosodimethylamine
Concen: 43.447 ng
RT: 3.58 min Scan# 83
Delta R.T. -0.00 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion: 42 Resp: 183546

Ion	Ratio	Lower	Upper
42	100		
74	190.8	158.1	237.1
44	5.8	4.9	7.3



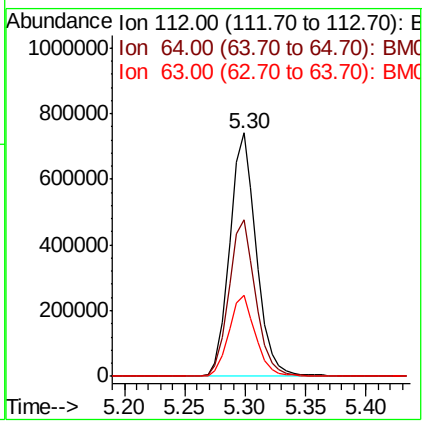


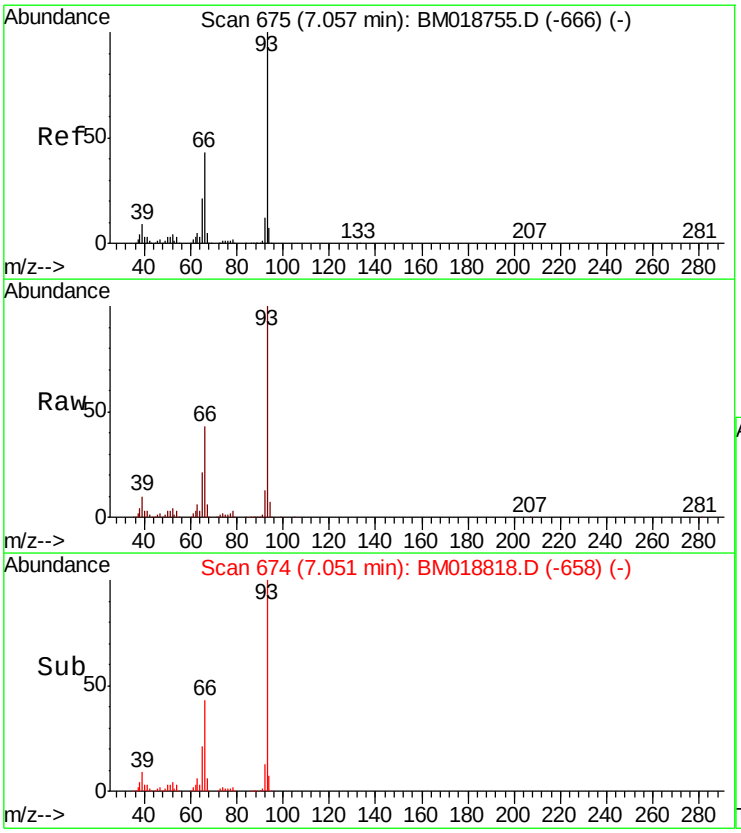
#5
2-Fluorophenol
Concen: 81.454 ng
RT: 5.30 min Scan# 376
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 1138547

Ion	Ratio	Lower	Upper
112	100		
64	64.1	50.6	75.8
63	33.1	25.7	38.5

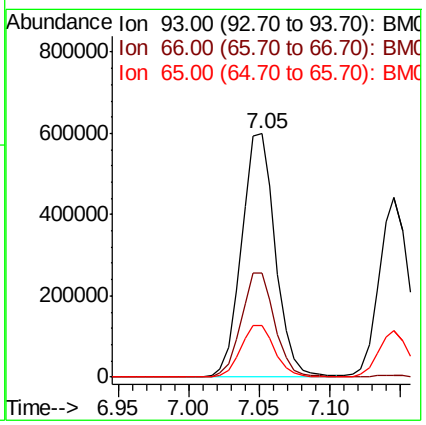


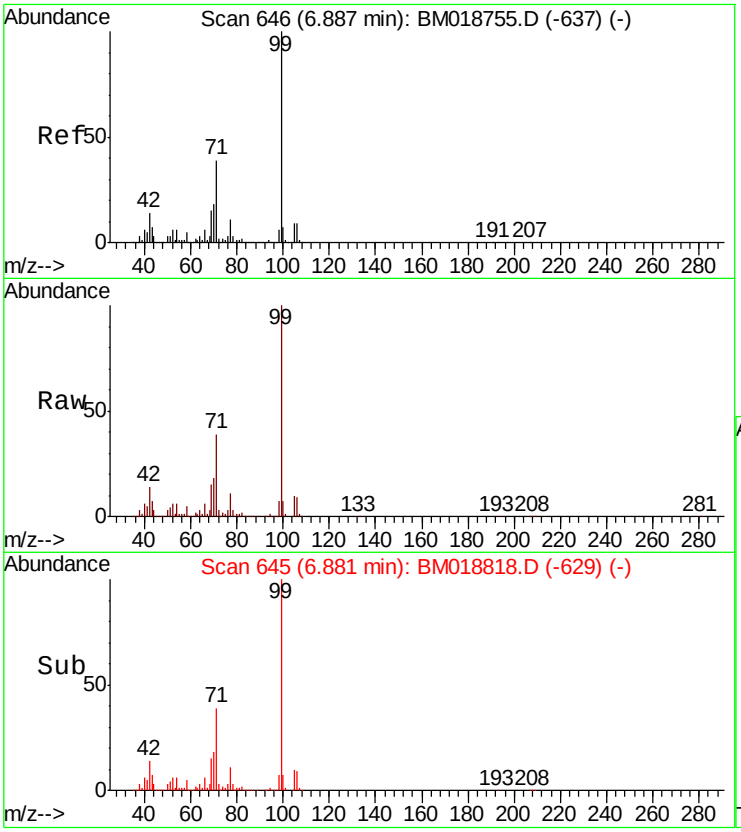


#6
Aniline
Concen: 41.715 ng
RT: 7.05 min Scan# 674
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion: 93 Resp: 1006442

Ion	Ratio	Lower	Upper
93	100		
66	43.0	34.1	51.1
65	21.1	16.6	24.8



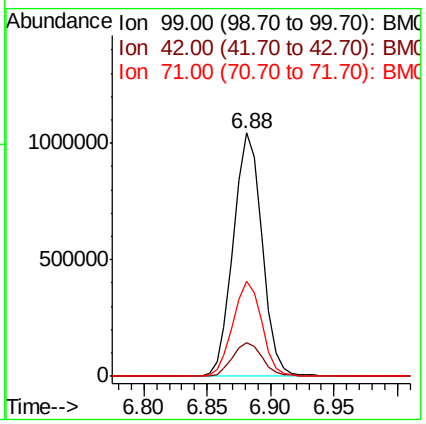


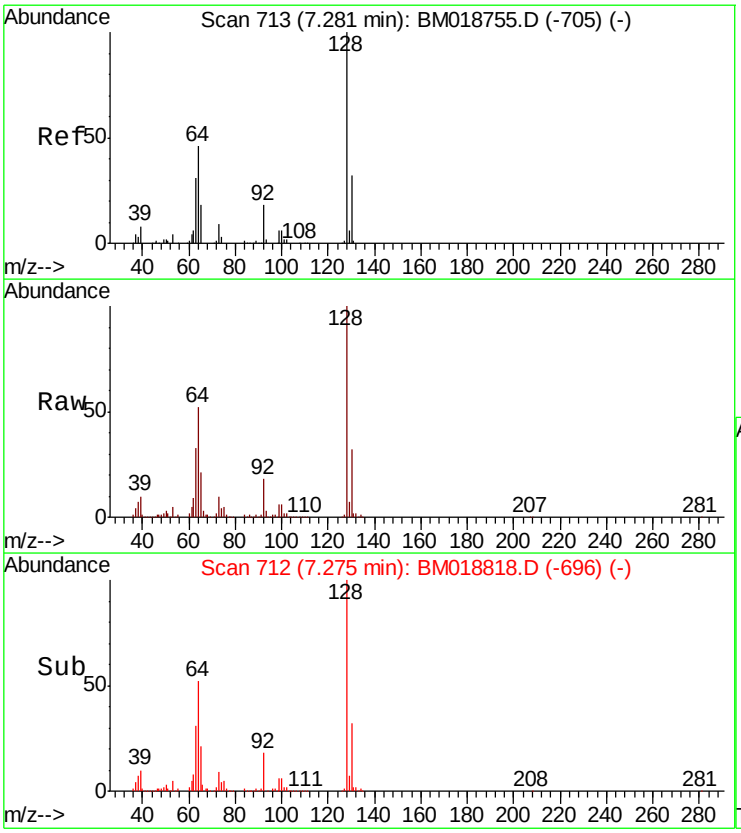
#7
Phenol-d6
Concen: 83.581 ng
RT: 6.88 min Scan# 645
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1645822

Ion	Ratio	Lower	Upper
99	100		
42	14.0	11.0	16.6
71	39.3	31.3	46.9

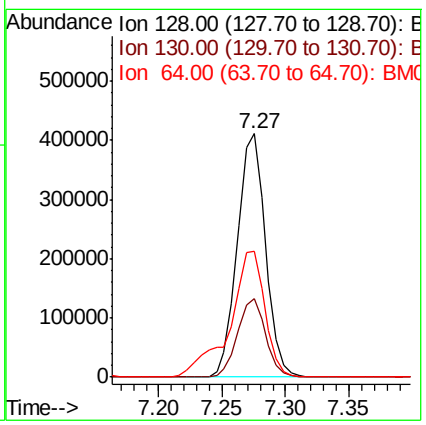


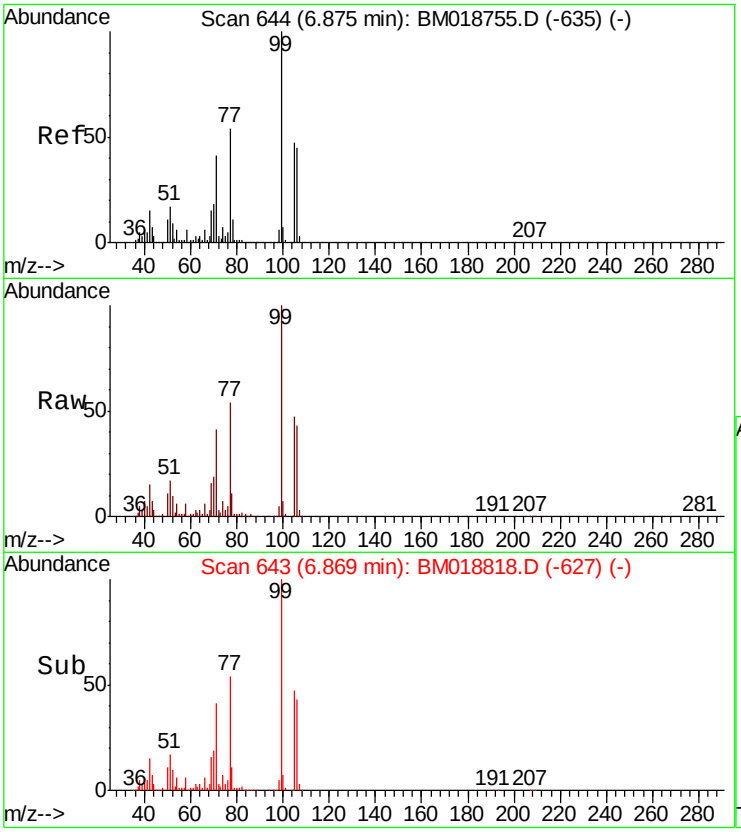


#8
2-Chlorophenol
Concen: 41.287 ng
RT: 7.27 min Scan# 712
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:128 Resp: 633611

Ion	Ratio	Lower	Upper
128	100		
130	32.1	11.7	51.7
64	51.8	31.0	71.0



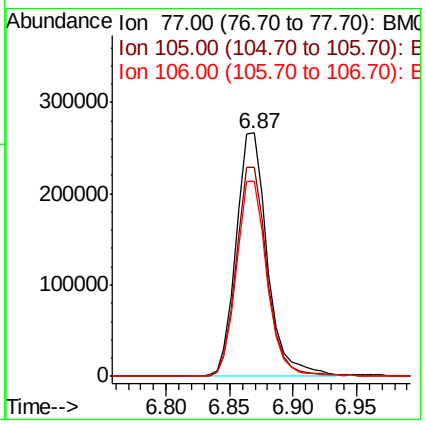


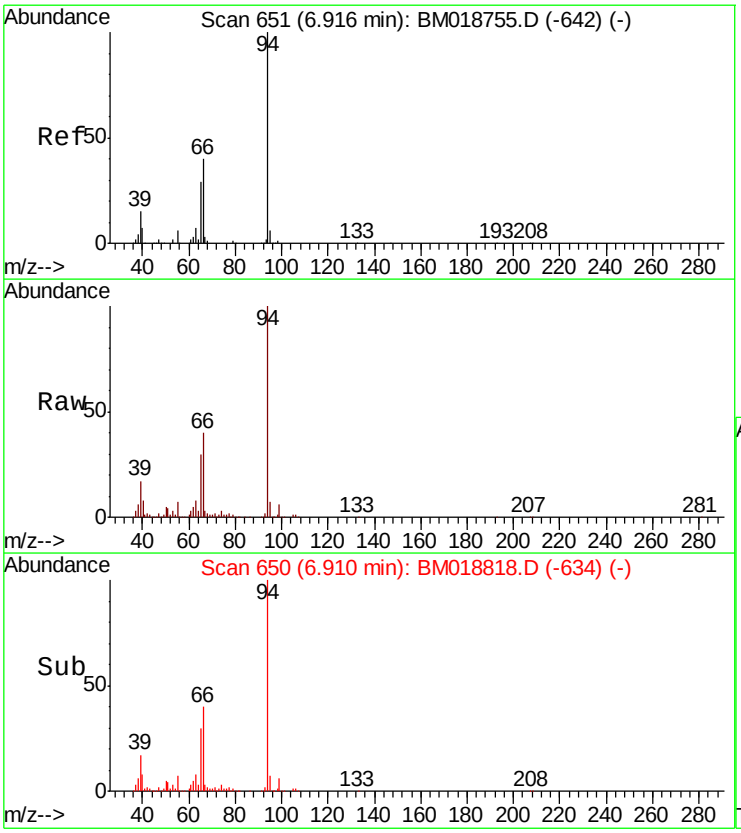
#9
Benzaldehyde
Concen: 43.316 ng
RT: 6.87 min Scan# 643
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 456057

Ion	Ratio	Lower	Upper
77	100		
105	86.0	67.3	107.3
106	80.3	62.9	102.9

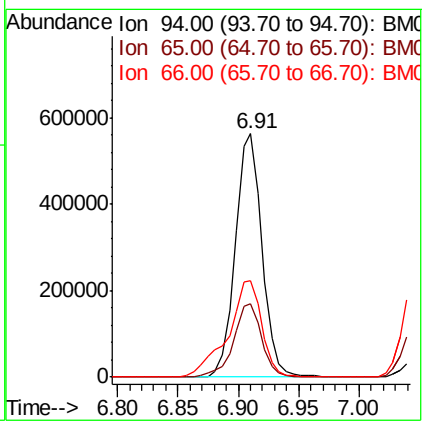


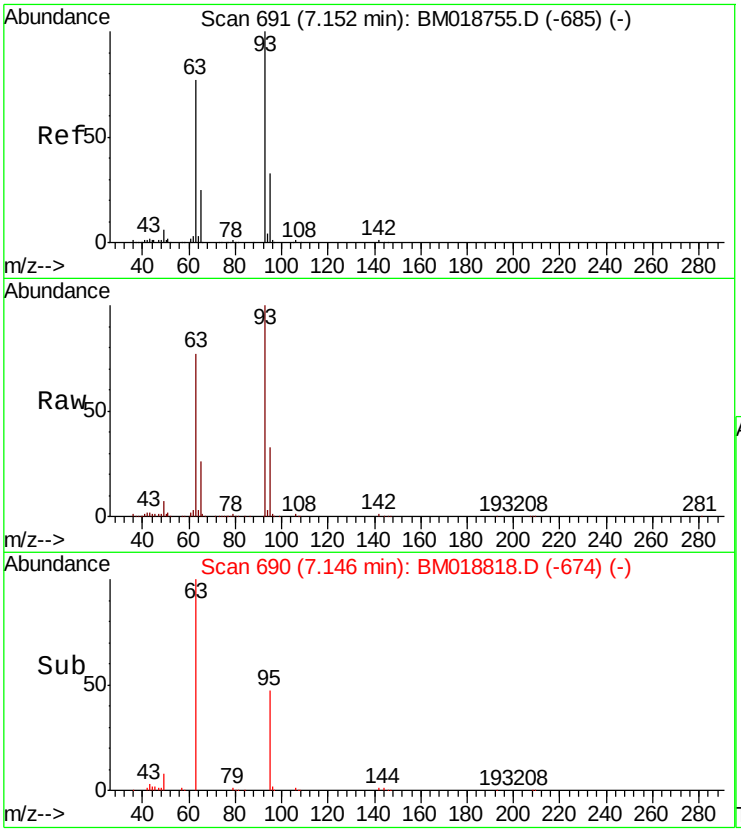


#10
Phenol
Concen: 41.782 ng
RT: 6.91 min Scan# 650
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion: 94 Resp: 865691

Ion	Ratio	Lower	Upper
94	100		
65	30.1	9.6	49.6
66	39.7	20.4	60.4



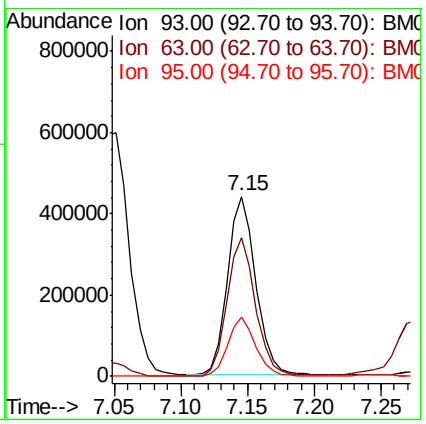


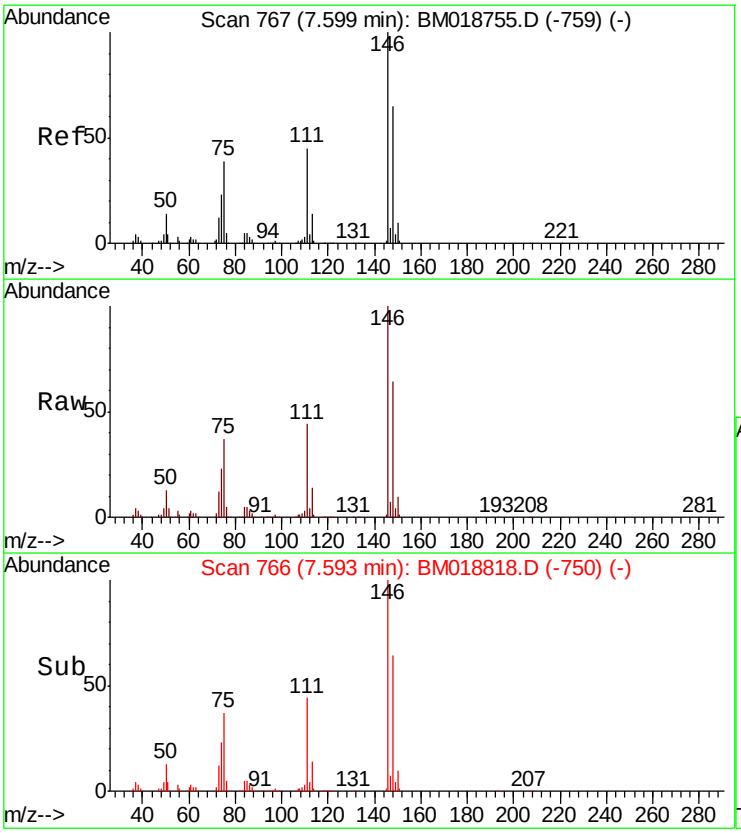
#11
bis(2-Chloroethyl)ether
Concen: 40.966 ng
RT: 7.15 min Scan# 690
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 647465

Ion	Ratio	Lower	Upper
93	100		
63	77.1	57.0	97.0
95	32.9	12.4	52.4

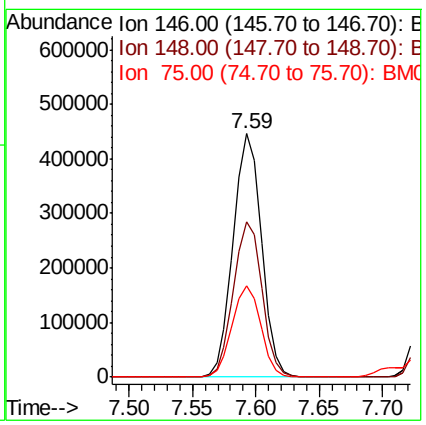


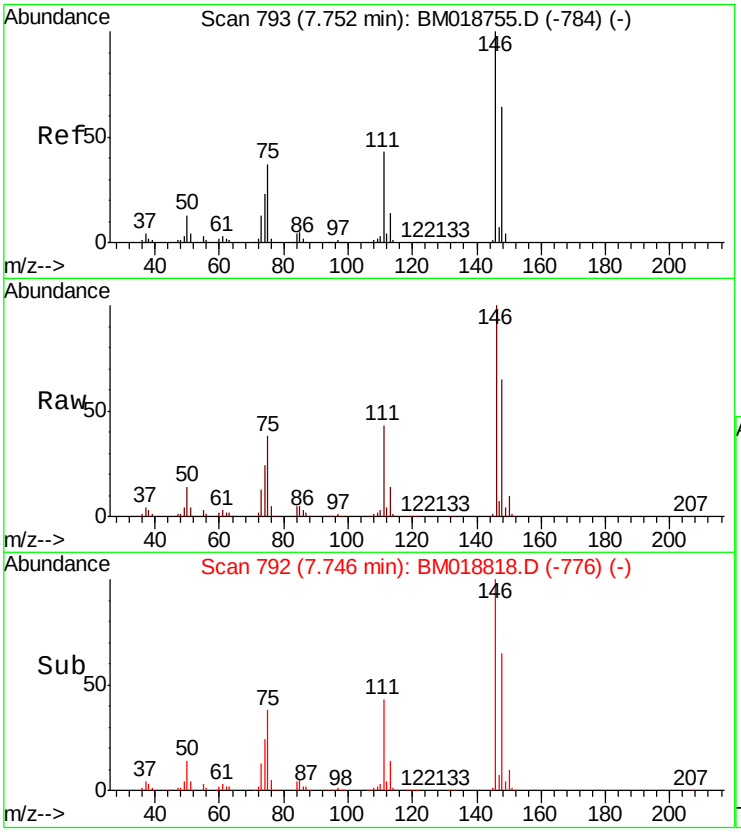


#12
1,3-Dichlorobenzene
Concen: 40.090 ng
RT: 7.59 min Scan# 766
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:146 Resp: 691805

Ion	Ratio	Lower	Upper
146	100		
148	63.8	51.7	77.5
75	37.4	31.3	46.9



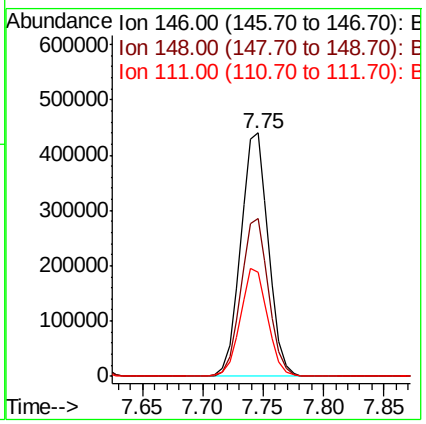


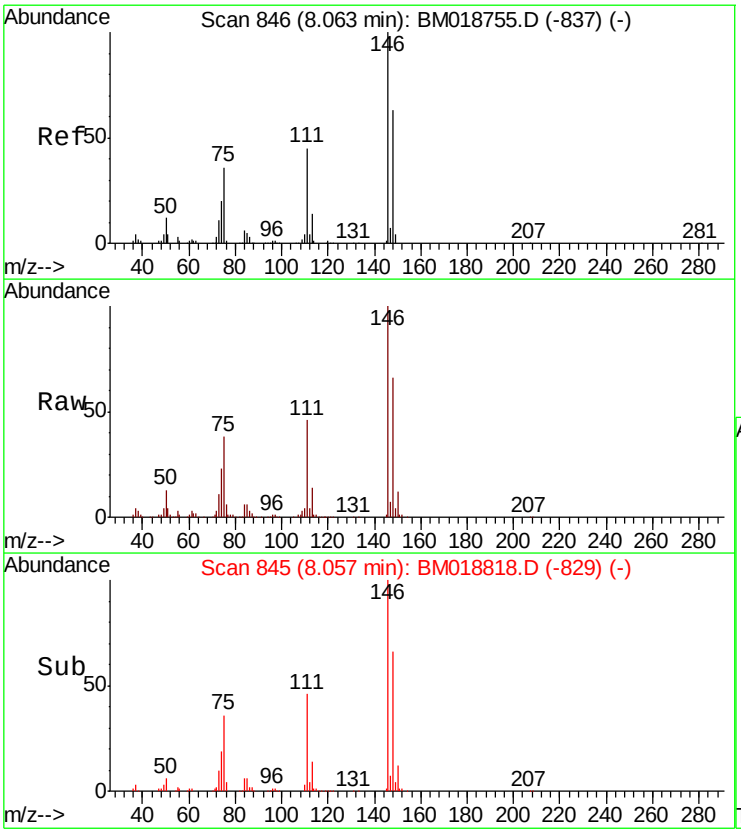
#13
1,4-Dichlorobenzene
Concen: 39.936 ng
RT: 7.75 min Scan# 792
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 701583

Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.4	77.2
111	43.0	34.6	52.0

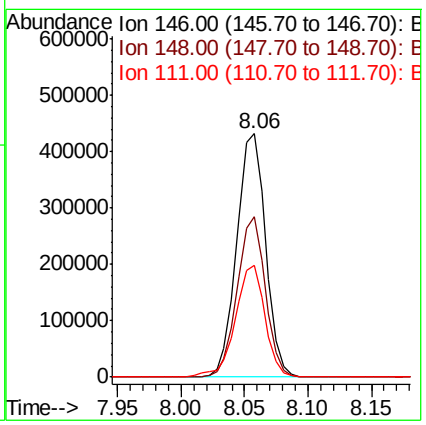


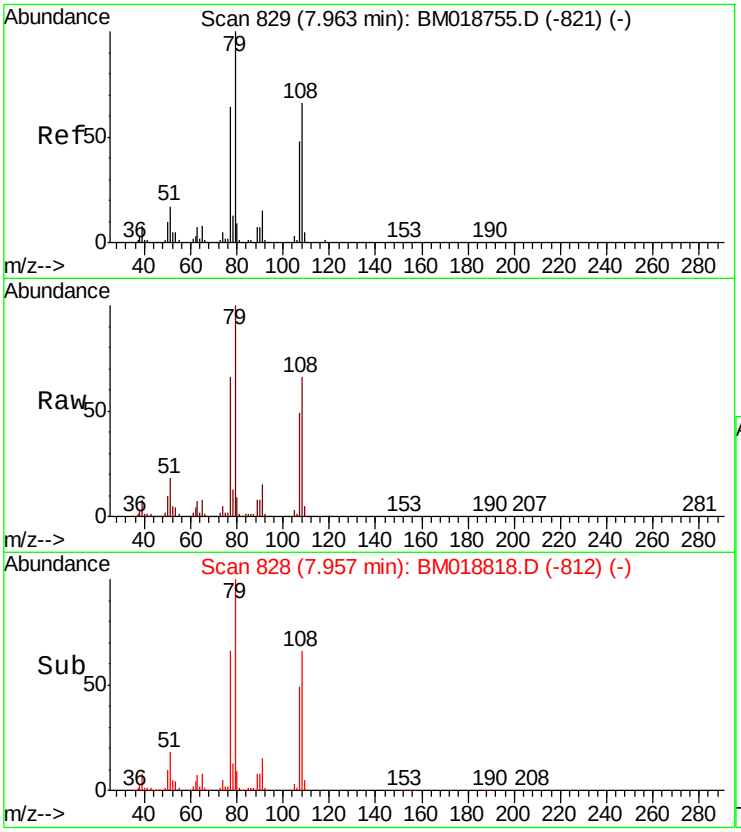


#14
1,2-Dichlorobenzene
Concen: 40.370 ng
RT: 8.06 min Scan# 845
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:146 Resp: 681237

Ion	Ratio	Lower	Upper
146	100		
148	65.9	50.7	76.1
111	45.7	35.9	53.9



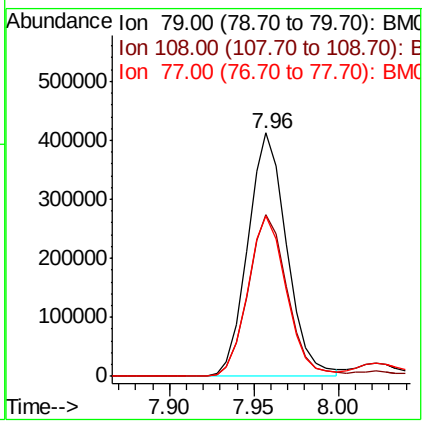


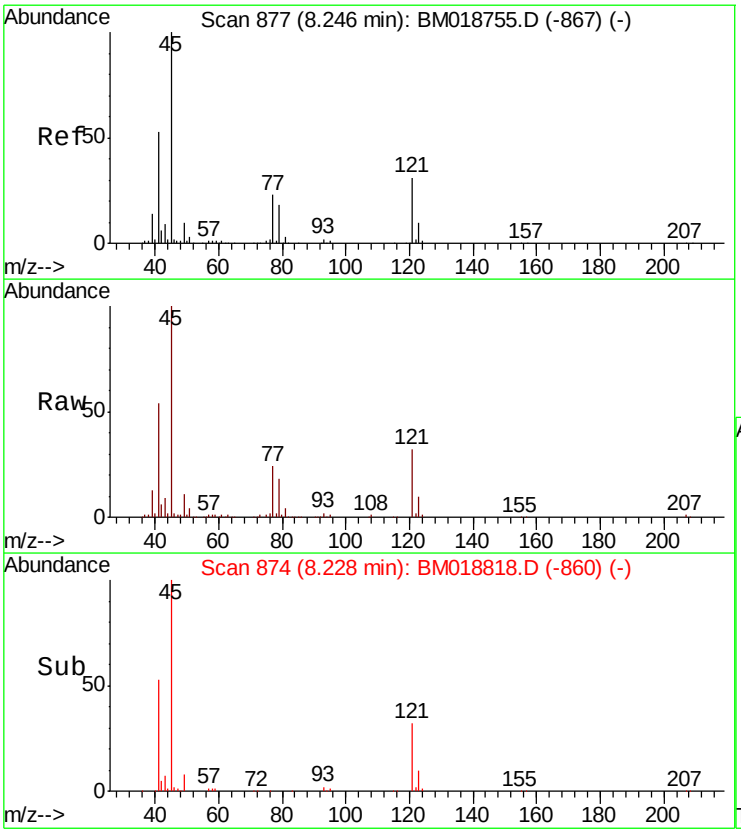
#15
Benzyl Alcohol
Concen: 42.261 ng
RT: 7.96 min Scan# 828
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 661228

Ion	Ratio	Lower	Upper
79	100		
108	66.3	52.7	79.1
77	65.9	51.0	76.4

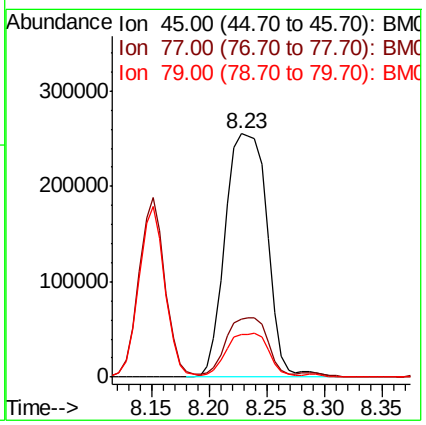


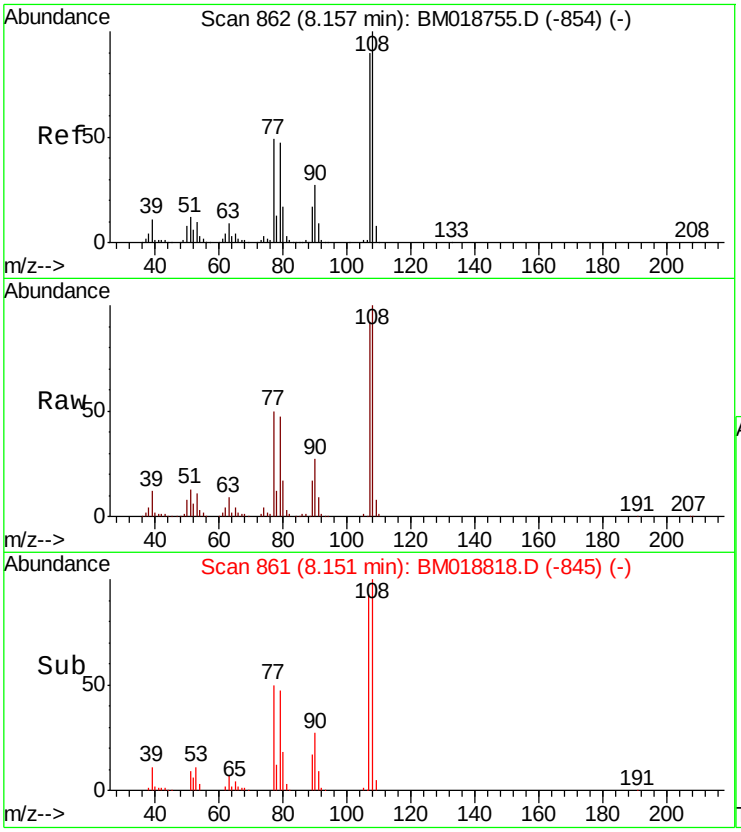


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.108 ng
RT: 8.23 min Scan# 874
Delta R.T. -0.02 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion: 45 Resp: 644129

Ion	Ratio	Lower	Upper
45	100		
77	24.1	5.0	45.0
79	17.6	0.0	39.3



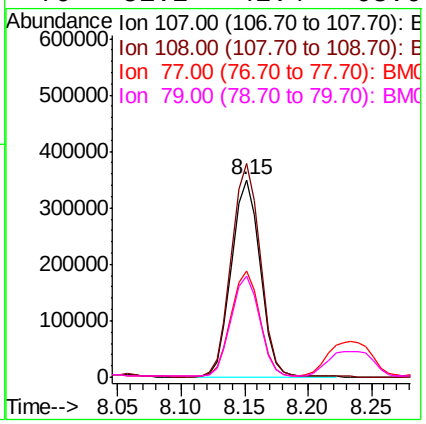


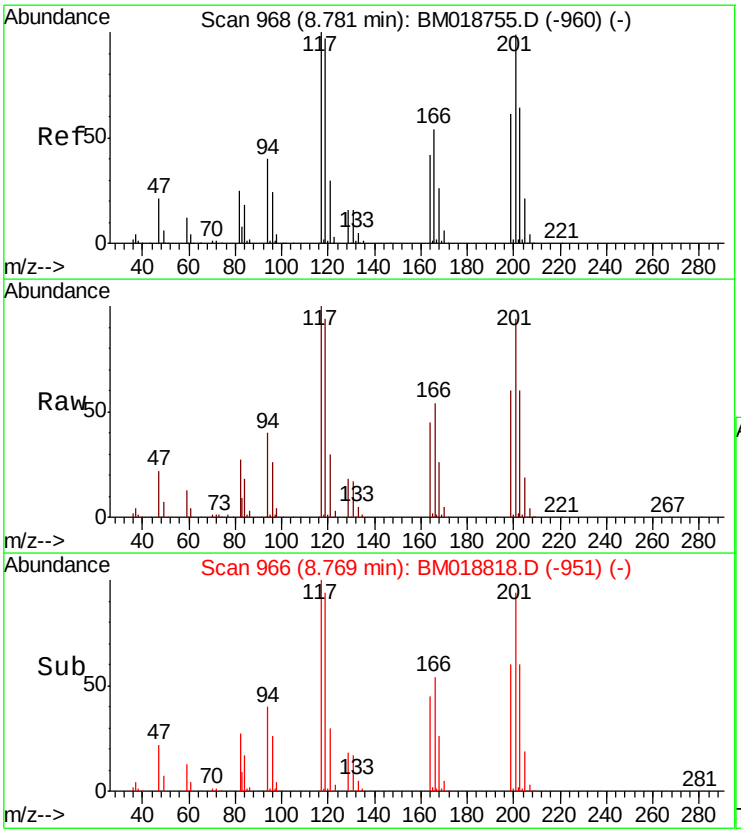
#17
2-Methylphenol
Concen: 41.610 ng
RT: 8.15 min Scan# 861
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 548707

Ion	Ratio	Lower	Upper
107	100		
108	108.3	88.8	133.2
77	53.8	44.0	66.0
79	51.2	42.4	63.6

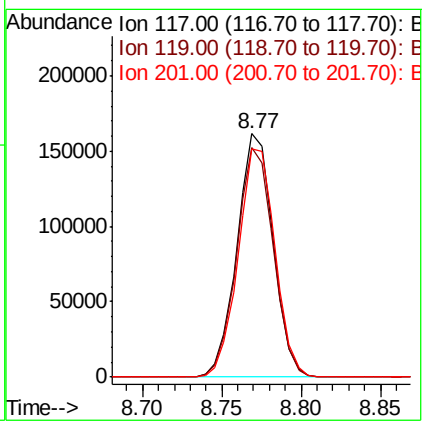


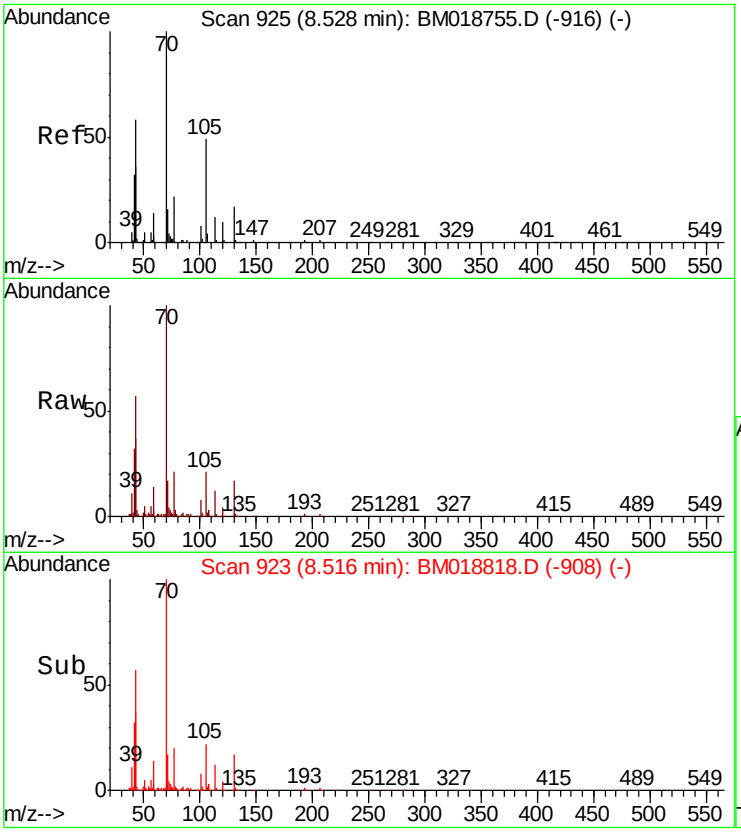


#18
Hexachloroethane
Concen: 39.878 ng
RT: 8.77 min Scan# 966
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:117 Resp: 255735

Ion	Ratio	Lower	Upper
117	100		
119	94.4	77.9	116.9
201	93.7	79.2	118.8



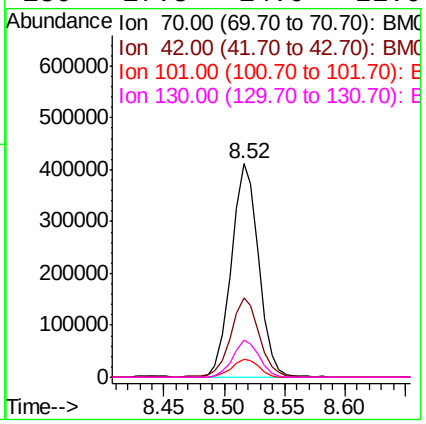


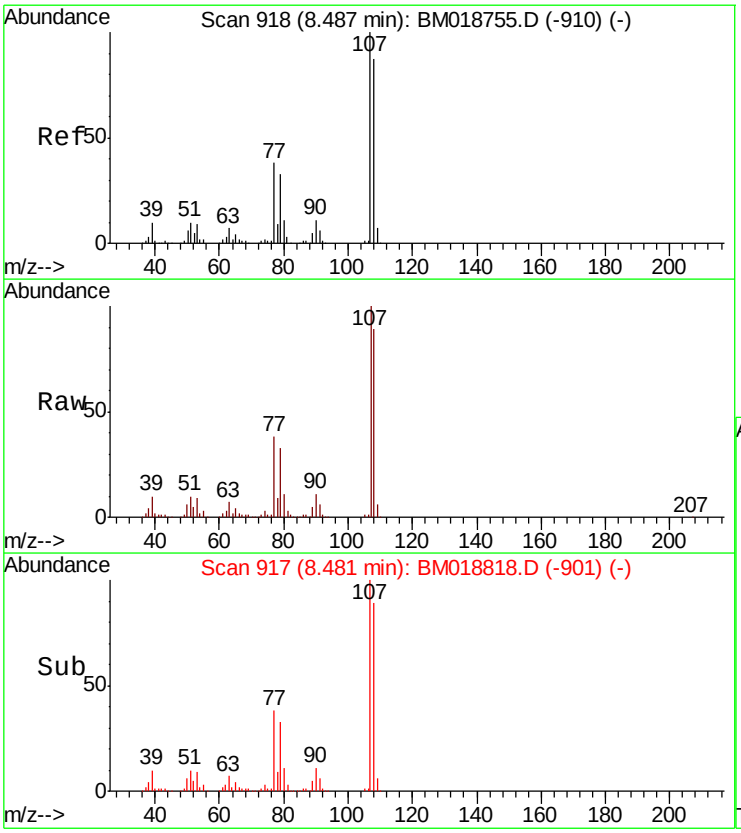
#19
n-Nitroso-di-n-propylamine
Concen: 42.372 ng
RT: 8.52 min Scan# 923
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 646020

Ion	Ratio	Lower	Upper
70	100		
42	37.4	29.4	44.0
101	8.3	6.7	10.1
130	17.3	14.0	21.0

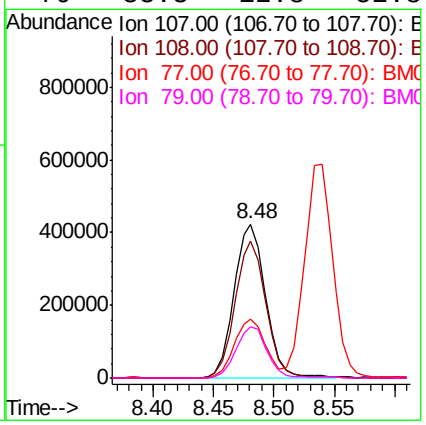


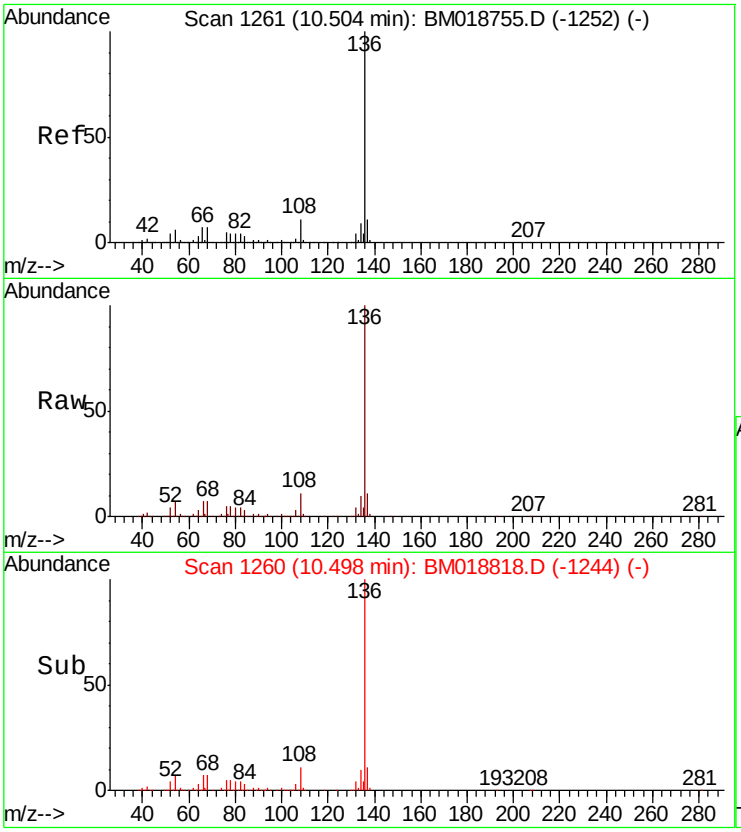


#20
3+4-Methylphenols
Concen: 42.254 ng
RT: 8.48 min Scan# 917
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:107 Resp: 769419

Ion	Ratio	Lower	Upper
107	100		
108	88.8	67.3	107.3
77	38.4	18.0	58.0
79	33.3	12.8	52.8



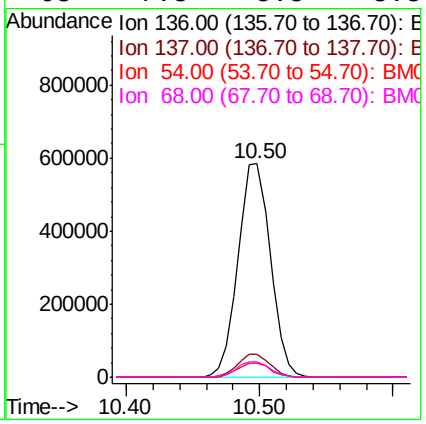


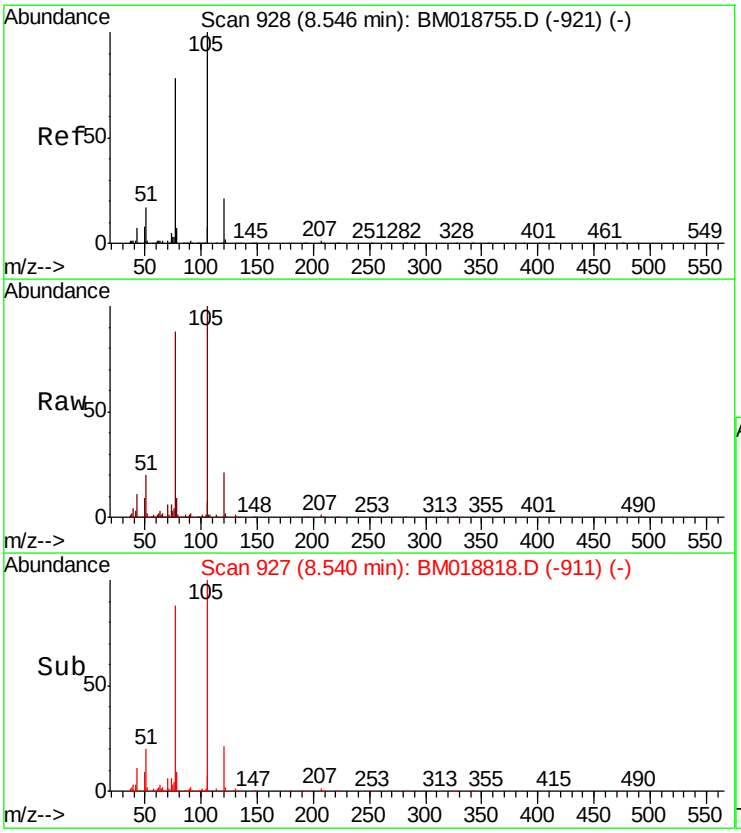
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.50 min Scan# 1260
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 982502

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.8	13.2
54	6.9	5.0	7.6
68	7.3	5.5	8.3

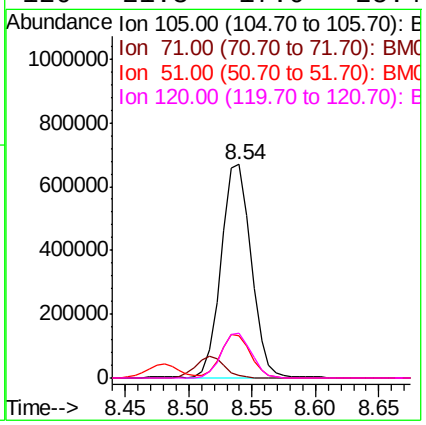


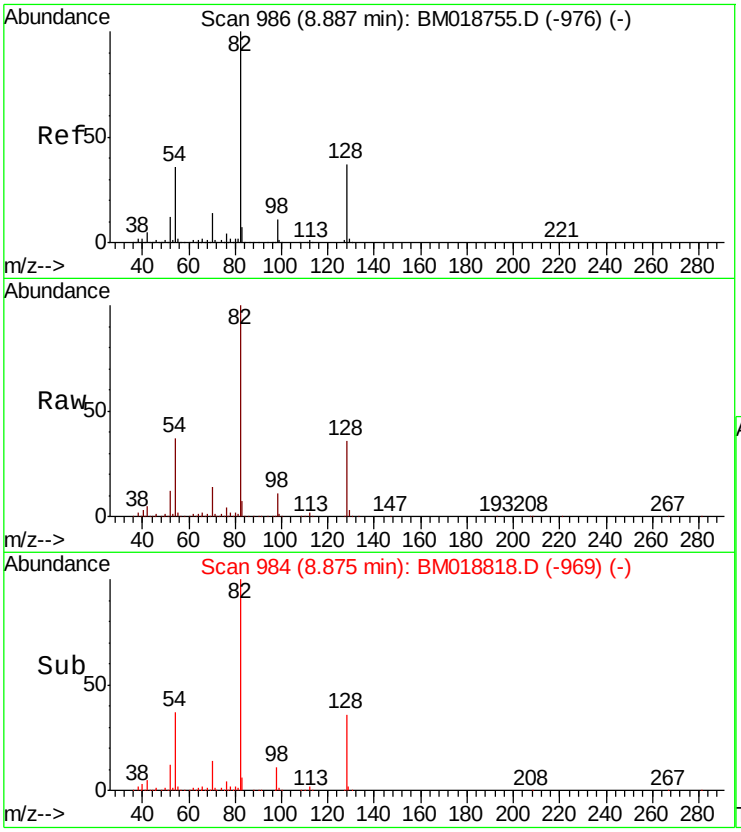


#22
Acetophenone
Concen: 40.551 ng
RT: 8.54 min Scan# 927
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:105 Resp: 1094106

Ion	Ratio	Lower	Upper
105	100		
71	1.0	1.1	1.7#
51	20.1	15.5	23.3
120	21.3	17.0	25.4



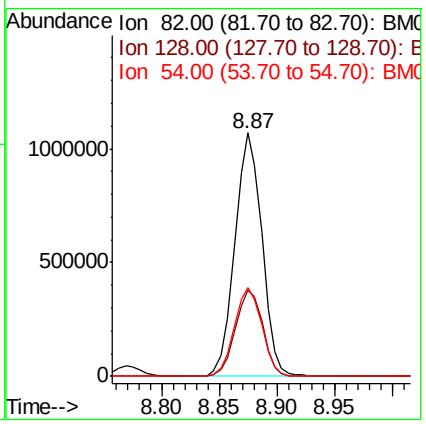


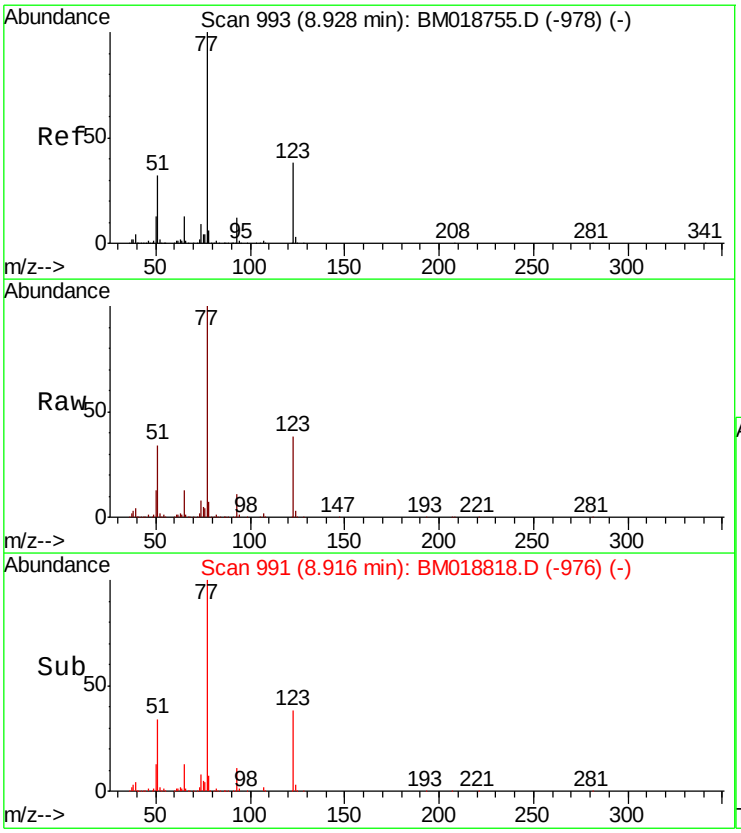
#23
Nitrobenzene-d5
Concen: 81.719 ng
RT: 8.87 min Scan# 984
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1736413

Ion	Ratio	Lower	Upper
82	100		
128	35.6	29.9	44.9
54	36.6	29.1	43.7

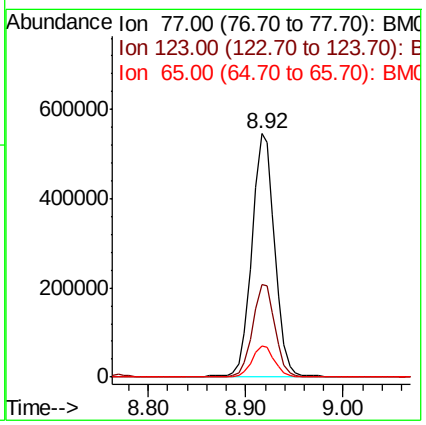


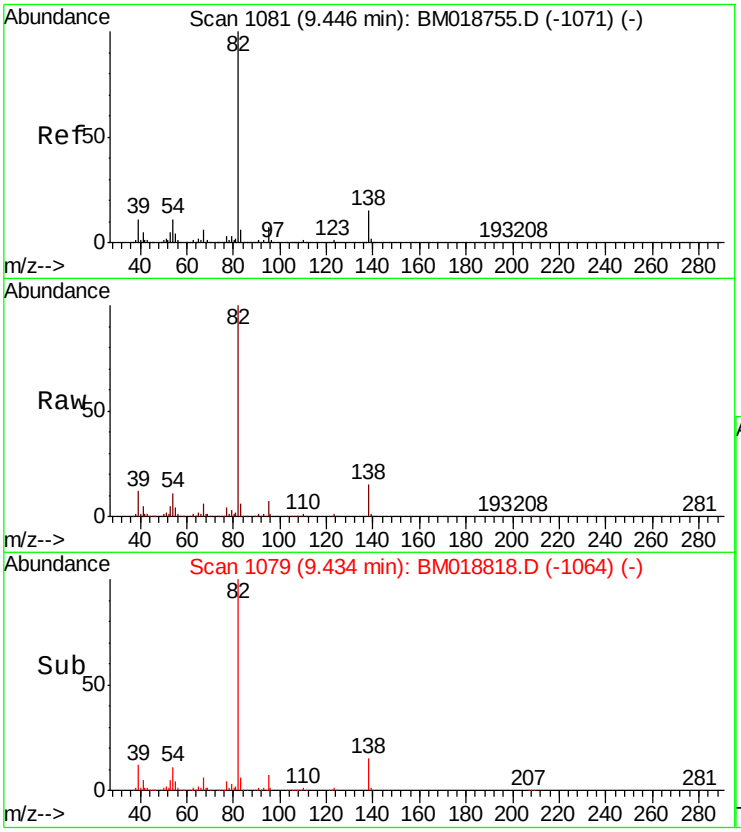


#24
Nitrobenzene
Concen: 40.741 ng
RT: 8.92 min Scan# 991
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion: 77 Resp: 898576

Ion	Ratio	Lower	Upper
77	100		
123	37.9	30.7	46.1
65	13.0	10.5	15.7



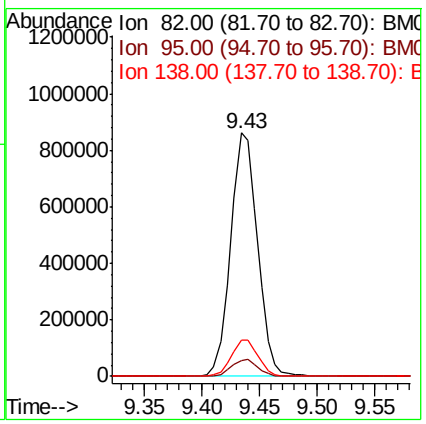


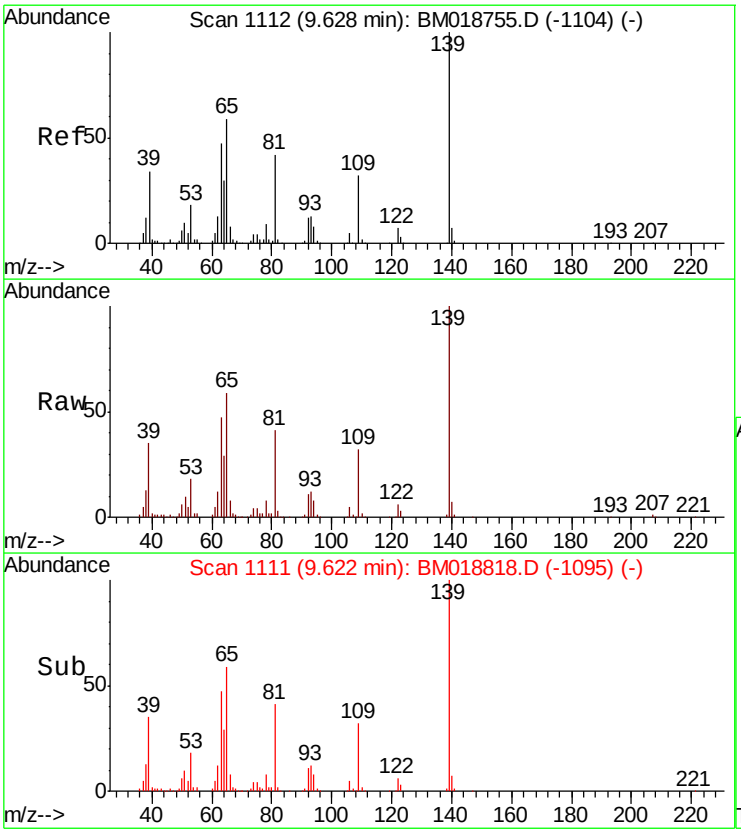
#25
Isophorone
Concen: 41.044 ng
RT: 9.43 min Scan# 1079
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1391577

Ion	Ratio	Lower	Upper
82	100		
95	6.6	5.7	8.5
138	14.8	12.3	18.5

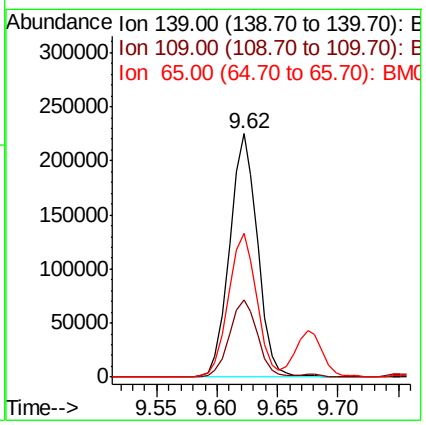


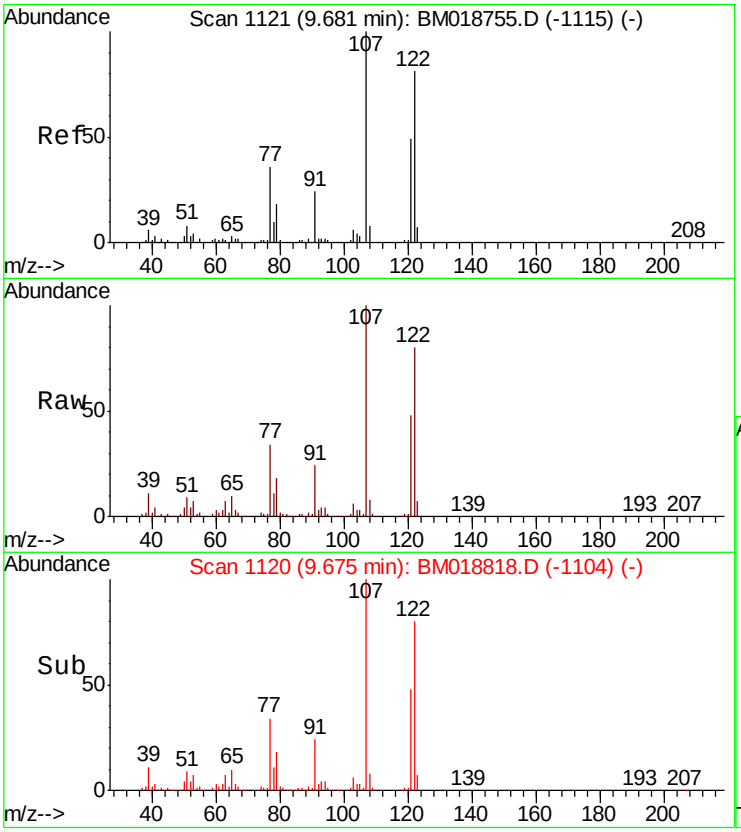


#26
2-Nitrophenol
Concen: 41.151 ng
RT: 9.62 min Scan# 1111
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:139 Resp: 361448

Ion	Ratio	Lower	Upper
139	100		
109	31.8	25.2	37.8
65	59.2	47.0	70.4



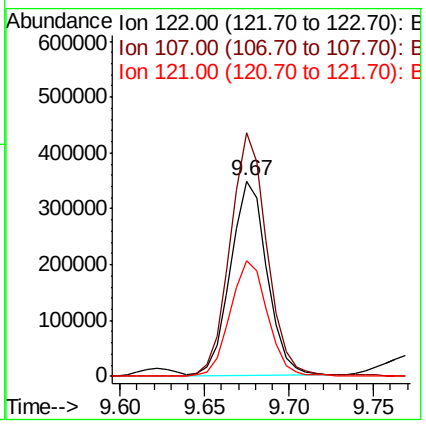


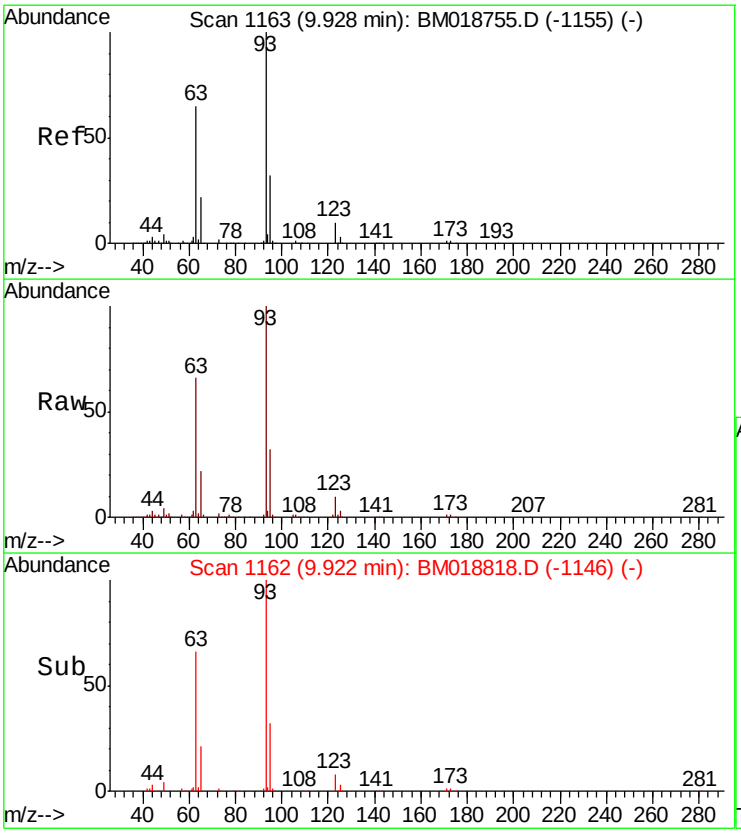
#27
2,4-Dimethylphenol
Concen: 40.936 ng
RT: 9.67 min Scan# 1120
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 525163

Ion	Ratio	Lower	Upper
122	100		
107	124.7	97.6	146.4
121	59.4	47.9	71.9

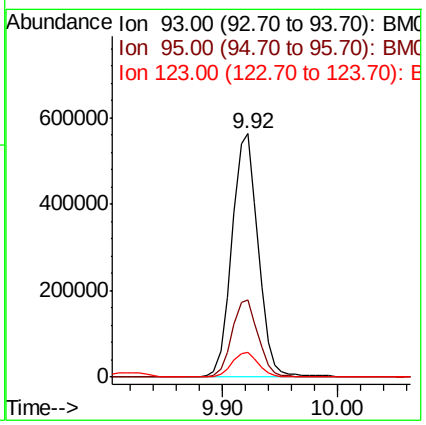


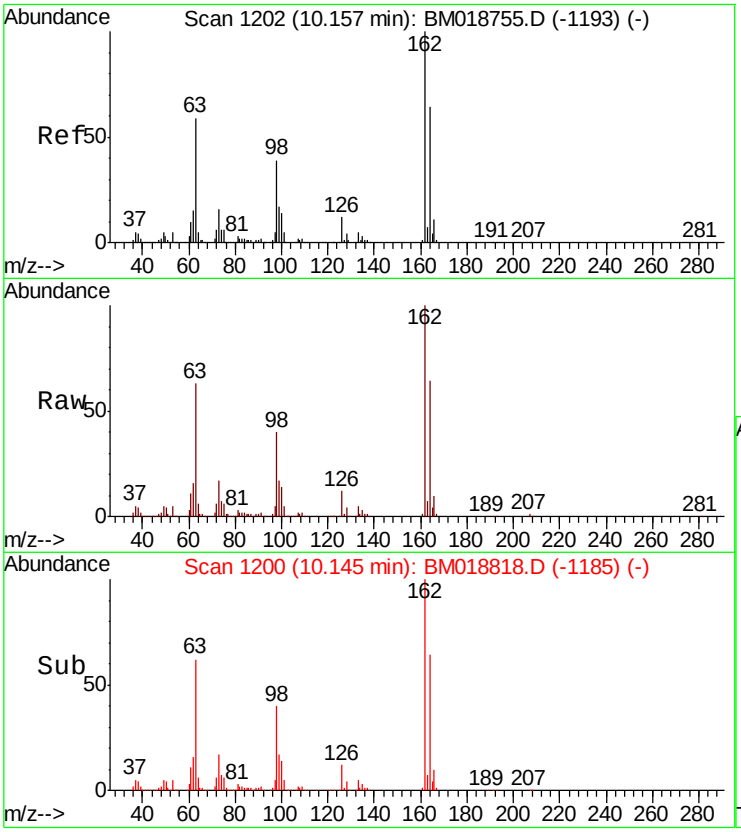


#28
bis(2-Chloroethoxy)methane
Concen: 40.448 ng
RT: 9.92 min Scan# 1162
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion: 93 Resp: 886802

Ion	Ratio	Lower	Upper
93	100		
95	31.6	25.6	38.4
123	10.1	8.2	12.4



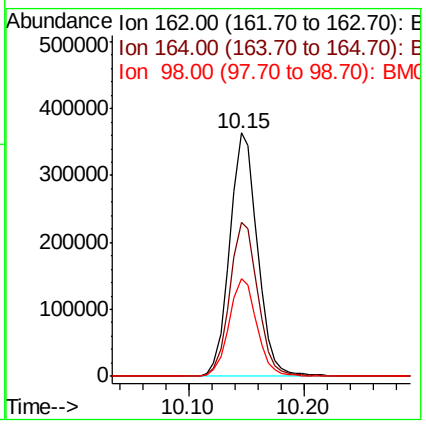


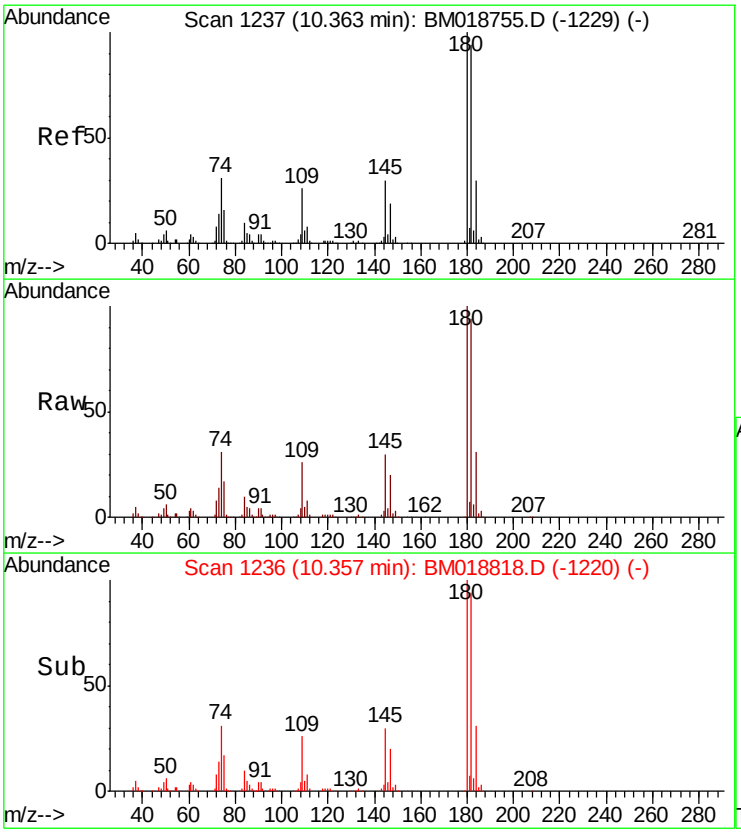
#29
2,4-Dichlorophenol
Concen: 41.170 ng
RT: 10.15 min Scan# 1200
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 606462

Ion	Ratio	Lower	Upper
162	100		
164	63.5	44.1	84.1
98	40.0	19.4	59.4

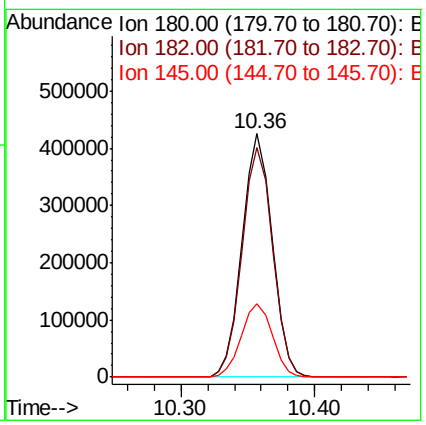


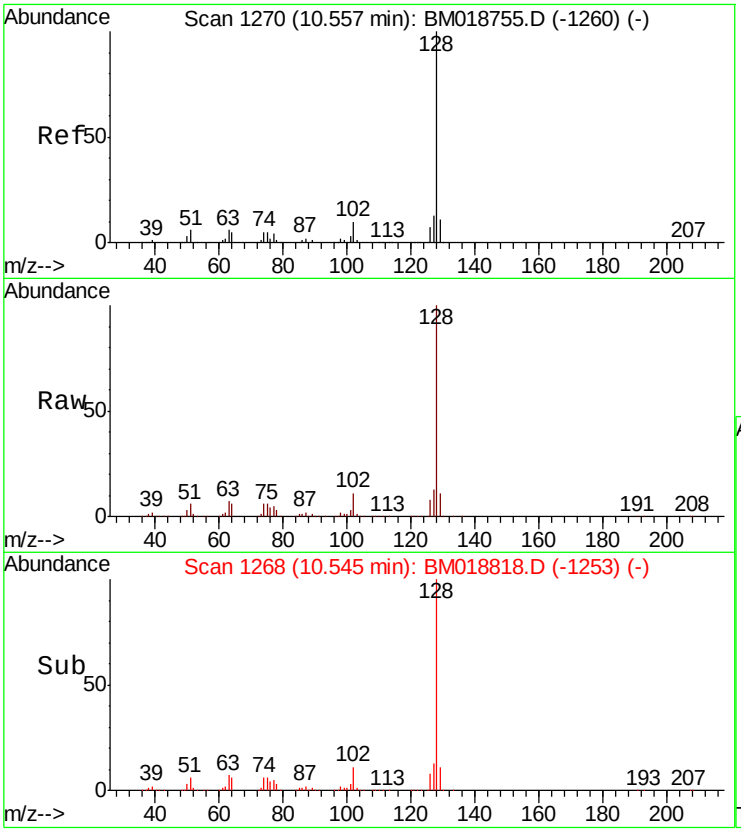


#30
1,2,4-Trichlorobenzene
Concen: 38.984 ng
RT: 10.36 min Scan# 1236
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:180 Resp: 663183

Ion	Ratio	Lower	Upper
180	100		
182	94.5	75.0	112.6
145	30.3	24.1	36.1



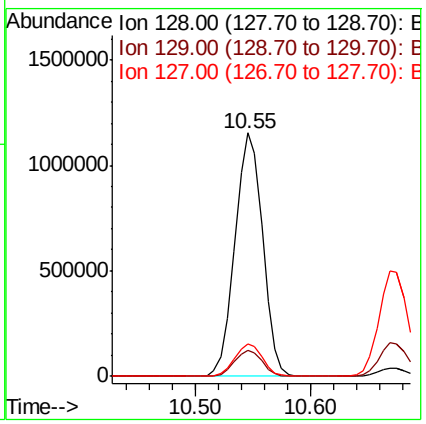


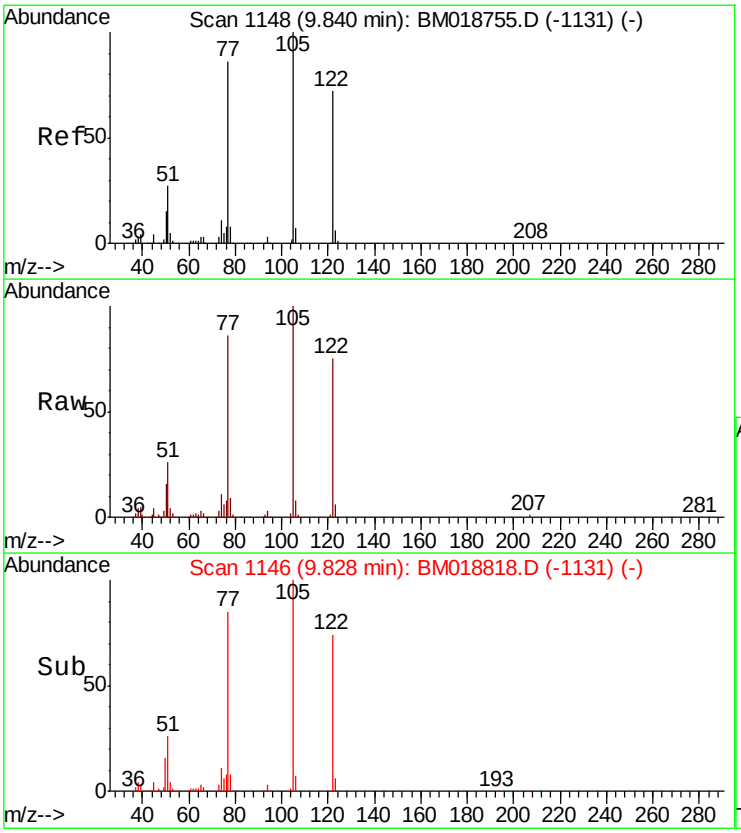
#31
Naphthalene
Concen: 40.008 ng
RT: 10.55 min Scan# 1268
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1917099

Ion	Ratio	Lower	Upper
128	100		
129	10.8	9.0	13.4
127	13.1	10.7	16.1

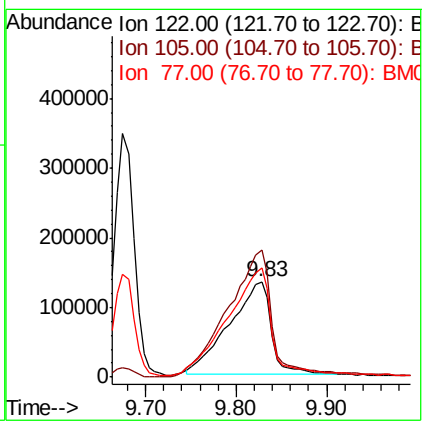


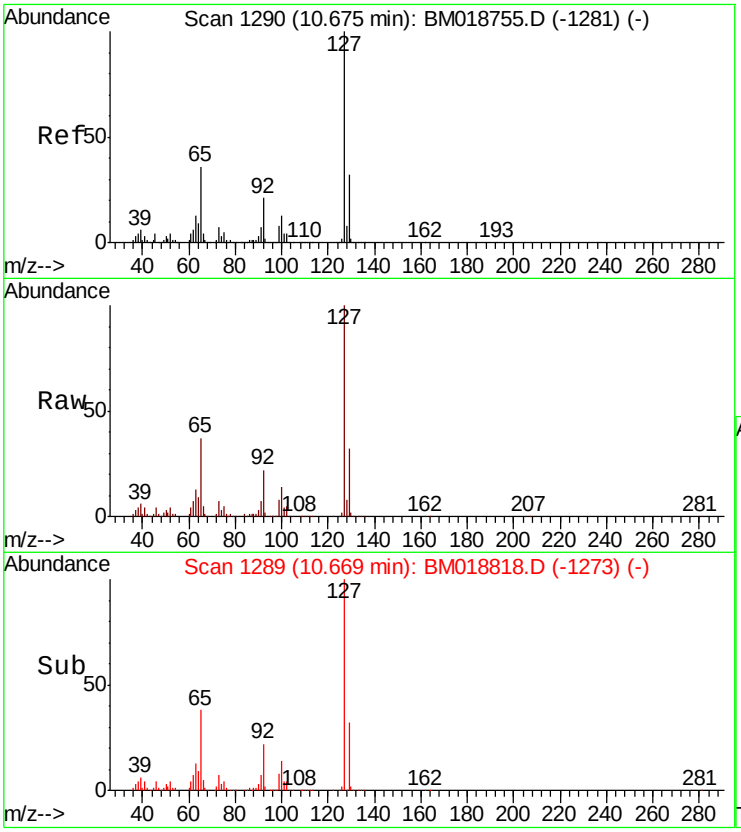


#32
Benzoic acid
Concen: 37.871 ng
RT: 9.83 min Scan# 1146
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:122 Resp: 423806

Ion	Ratio	Lower	Upper
122	100		
105	133.4	117.5	157.5
77	114.2	98.5	138.5



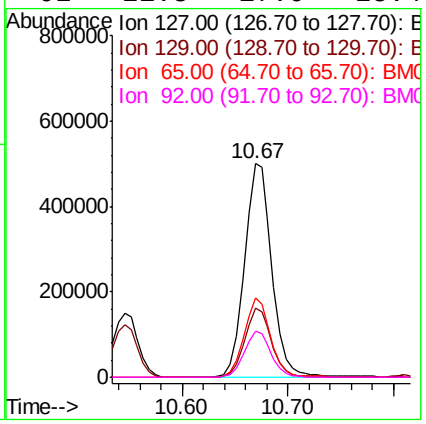


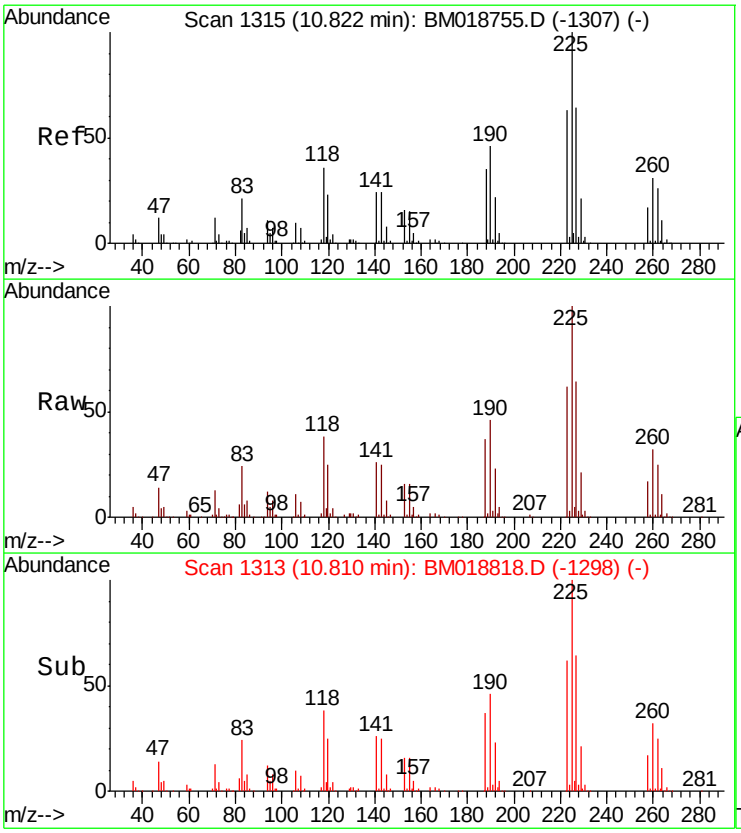
#33
4-Chloroaniline
Concen: 41.703 ng
RT: 10.67 min Scan# 1289
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 893273

Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.7	38.5
65	37.2	28.7	43.1
92	21.8	17.0	25.4

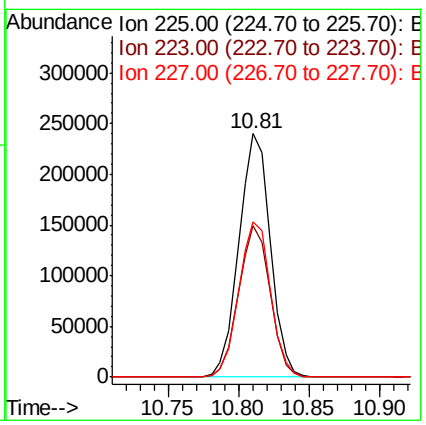


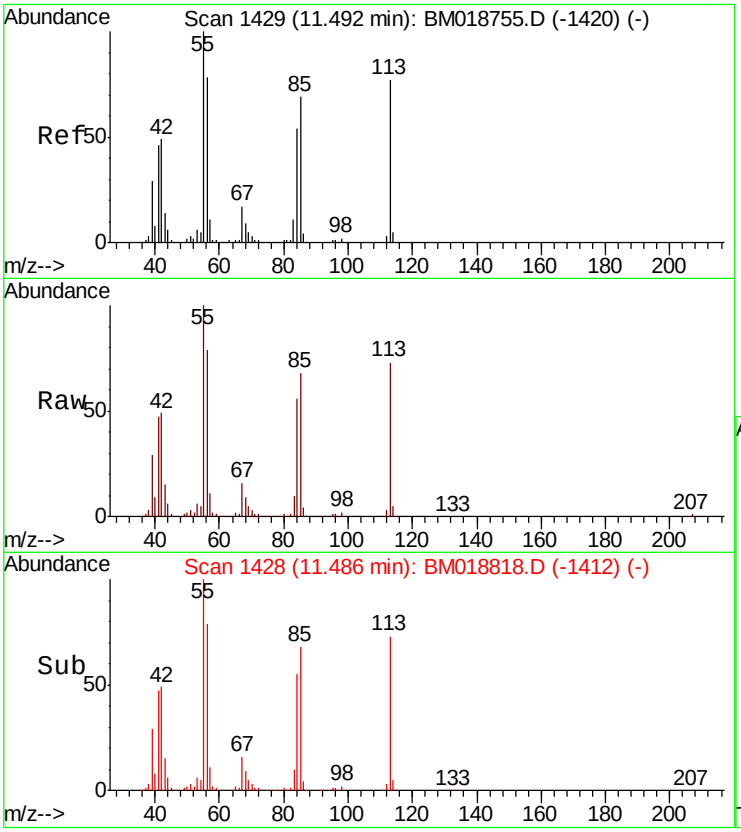


#34
Hexachlorobutadiene
Concen: 37.917 ng
RT: 10.81 min Scan# 1313
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:225 Resp: 374400

Ion	Ratio	Lower	Upper
225	100		
223	62.2	50.1	75.1
227	64.0	51.4	77.0



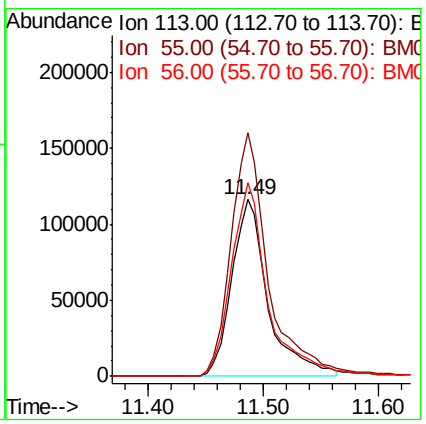


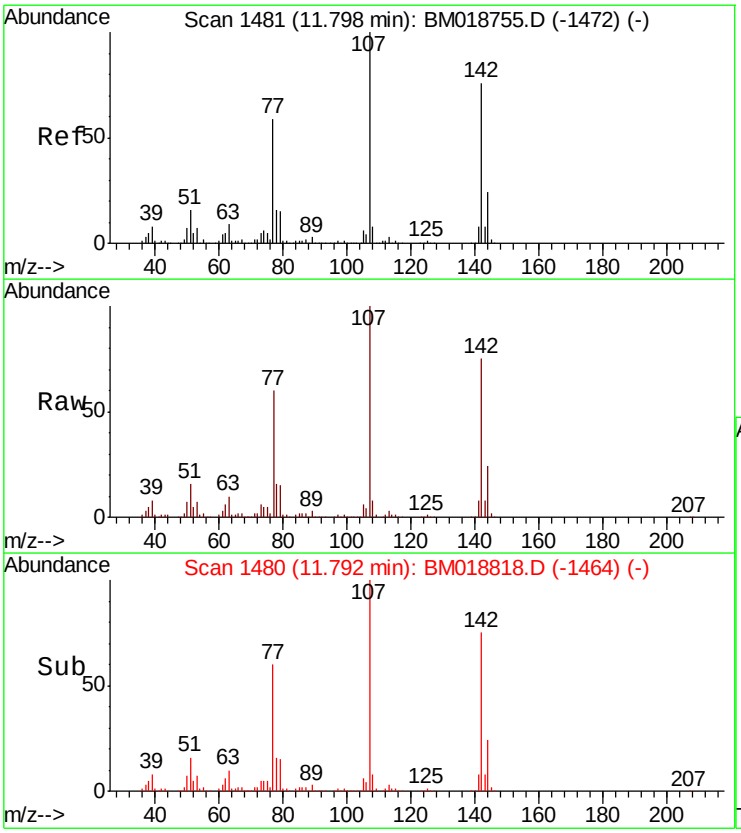
#35
Caprolactam
Concen: 42.126 ng
RT: 11.49 min Scan# 1428
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 253251

Ion	Ratio	Lower	Upper
113	100		
55	137.9	110.7	150.7
56	109.5	82.4	122.4

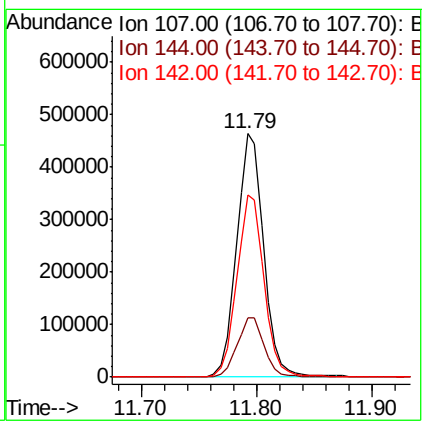


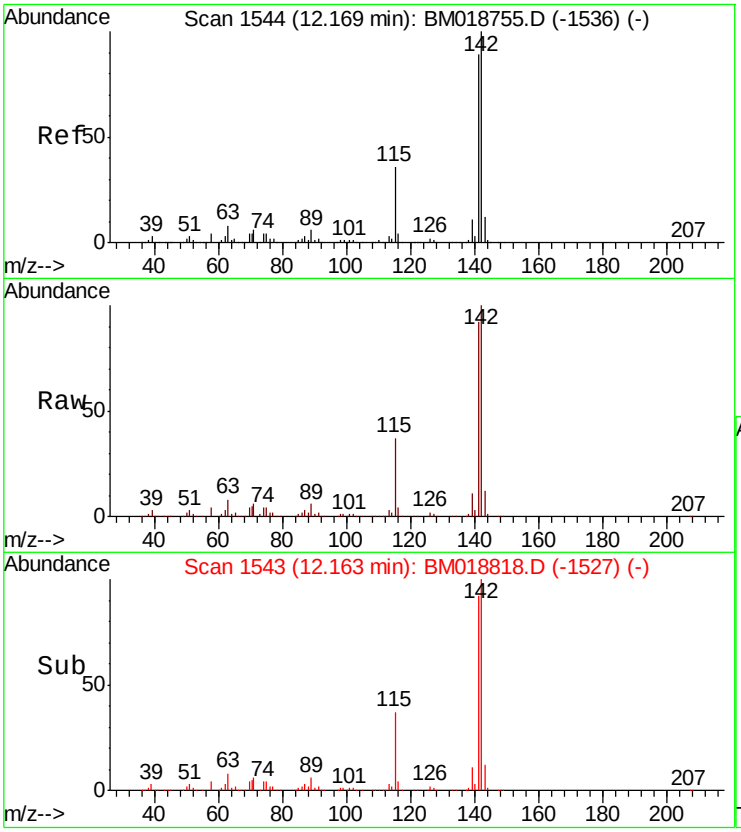


#36
4-Chloro-3-methylphenol
Concen: 42.227 ng
RT: 11.79 min Scan# 1480
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:107 Resp: 749956

Ion	Ratio	Lower	Upper
107	100		
144	24.3	19.3	28.9
142	74.8	60.5	90.7



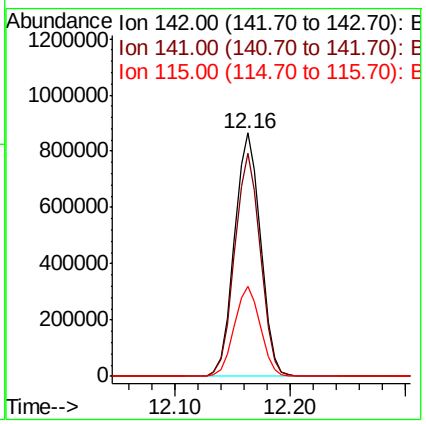


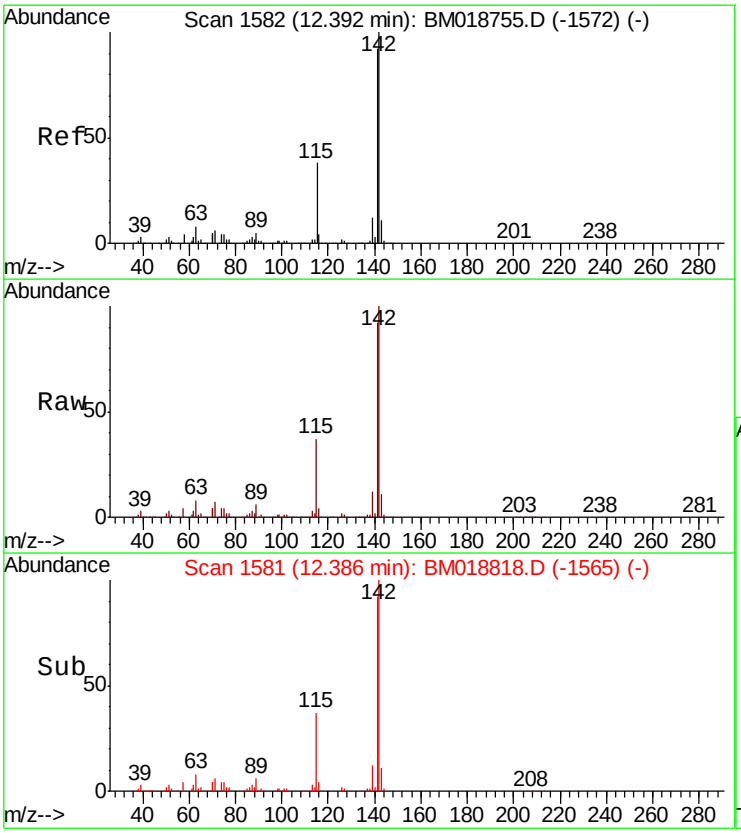
#37
2-Methylnaphthalene
Concen: 40.175 ng
RT: 12.16 min Scan# 1543
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 1355392

Ion	Ratio	Lower	Upper
142	100		
141	91.5	71.2	106.8
115	37.2	29.1	43.7

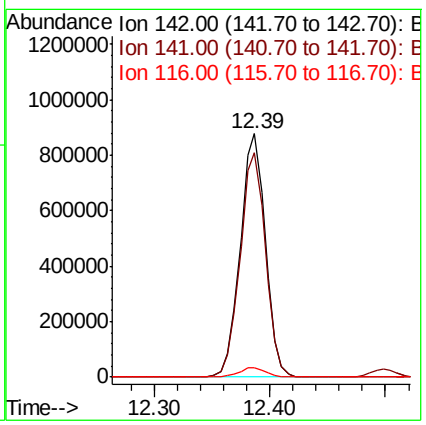


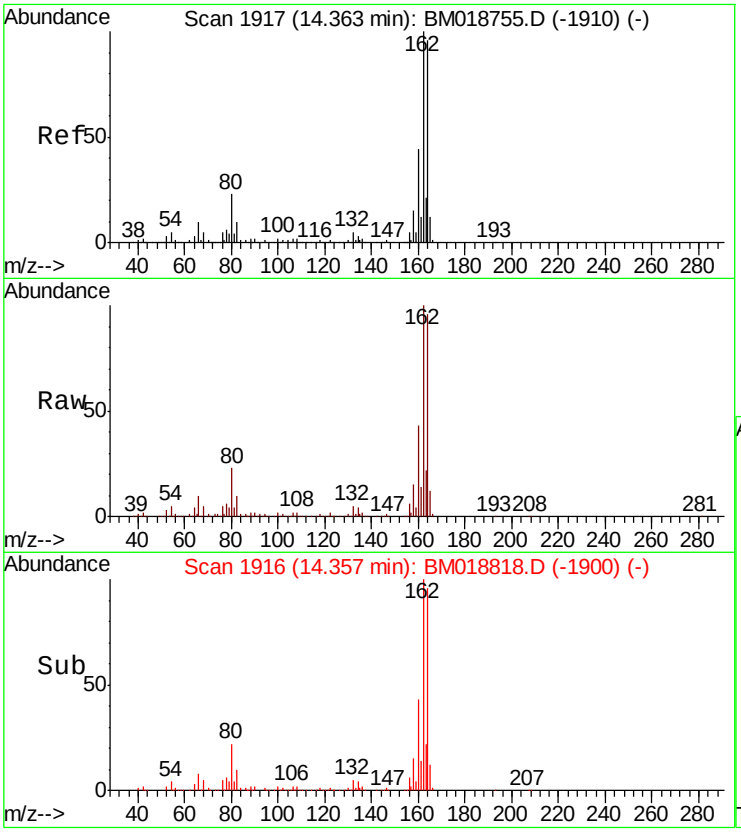


#38
1-Methylnaphthalene
Concen: 40.118 ng
RT: 12.39 min Scan# 1581
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:142 Resp: 1323506

Ion	Ratio	Lower	Upper
142	100		
141	92.3	73.9	110.9
116	4.0	3.0	4.4



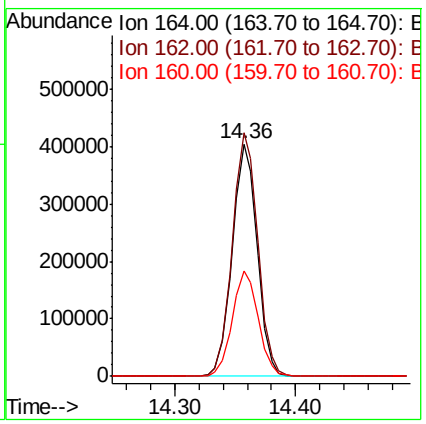


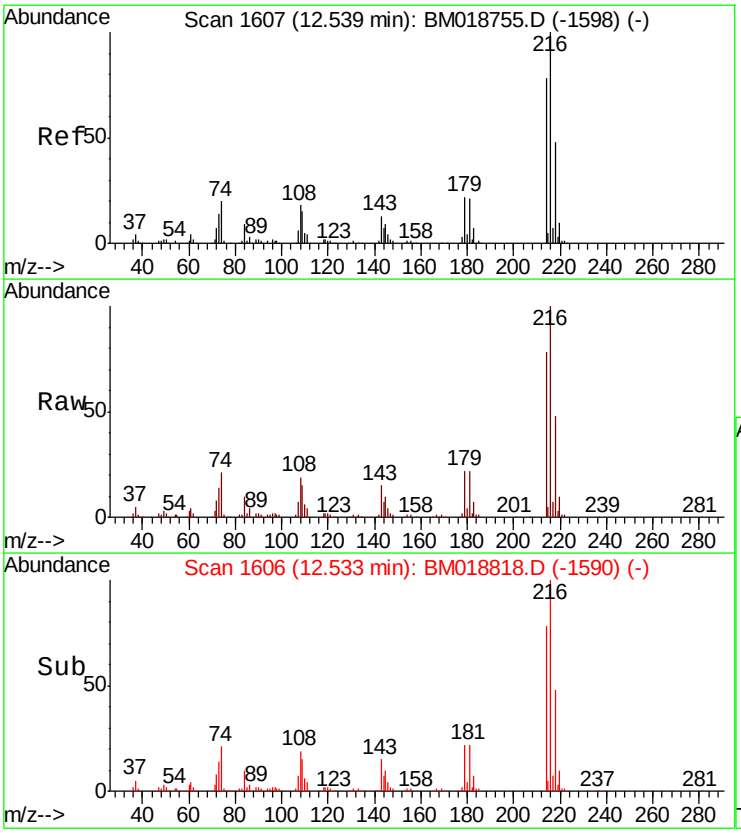
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.36 min Scan# 1916
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 583608

Ion	Ratio	Lower	Upper
164	100		
162	104.7	83.4	125.0
160	45.3	36.6	55.0

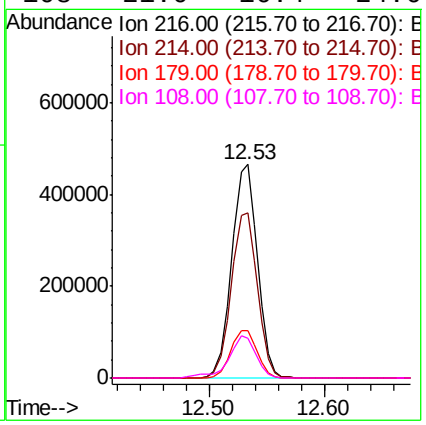


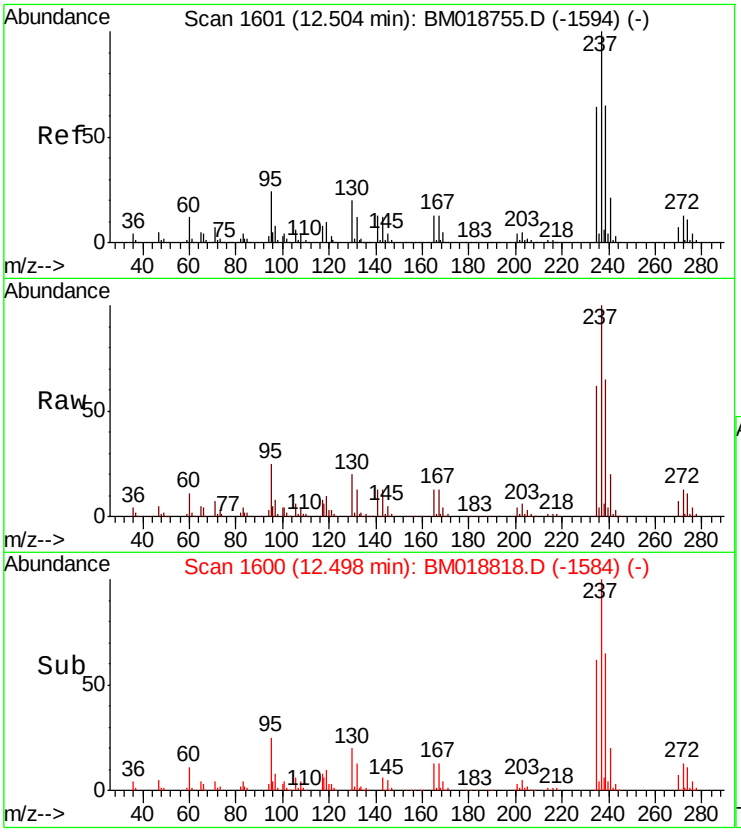


#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.347 ng
RT: 12.53 min Scan# 1606
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:216 Resp: 715898

Ion	Ratio	Lower	Upper
216	100		
214	78.4	63.2	94.8
179	22.9	17.8	26.8
108	21.0	16.4	24.6



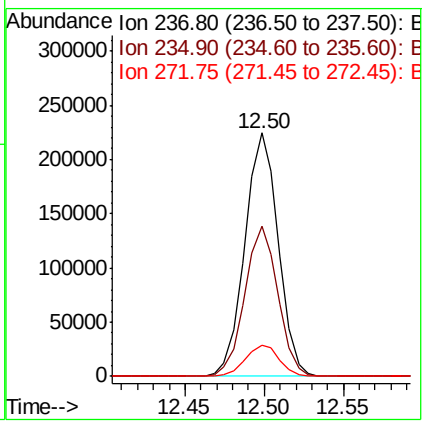


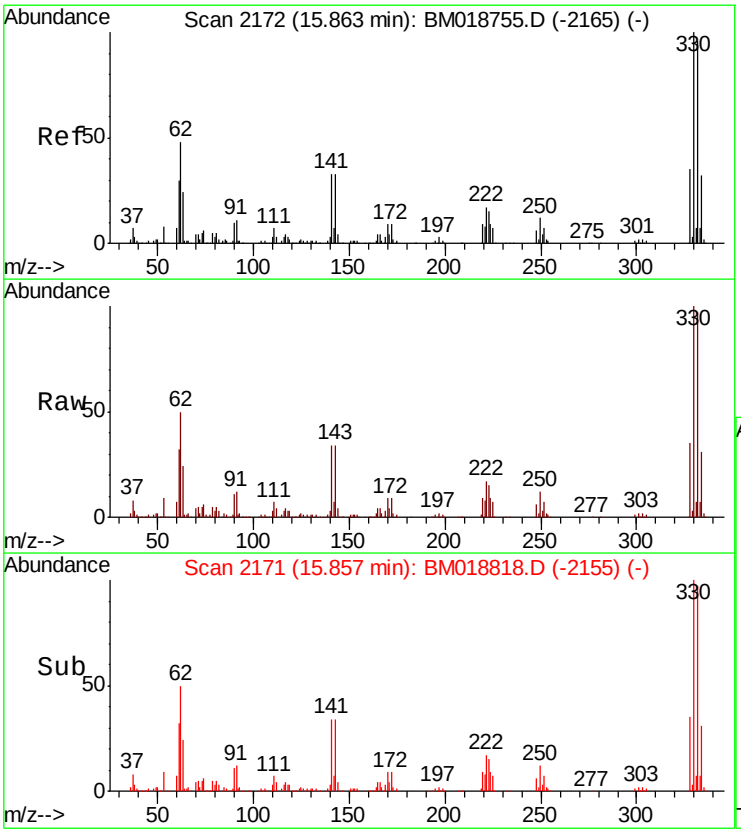
#41
Hexachlorocyclopentadiene
Concen: 34.336 ng
RT: 12.50 min Scan# 1600
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 327734

Ion	Ratio	Lower	Upper
237	100		
235	61.8	43.7	83.7
272	12.9	0.0	33.3

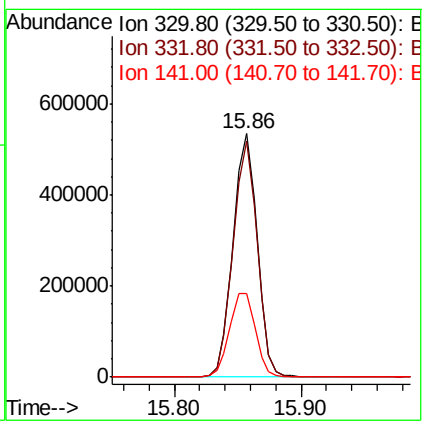


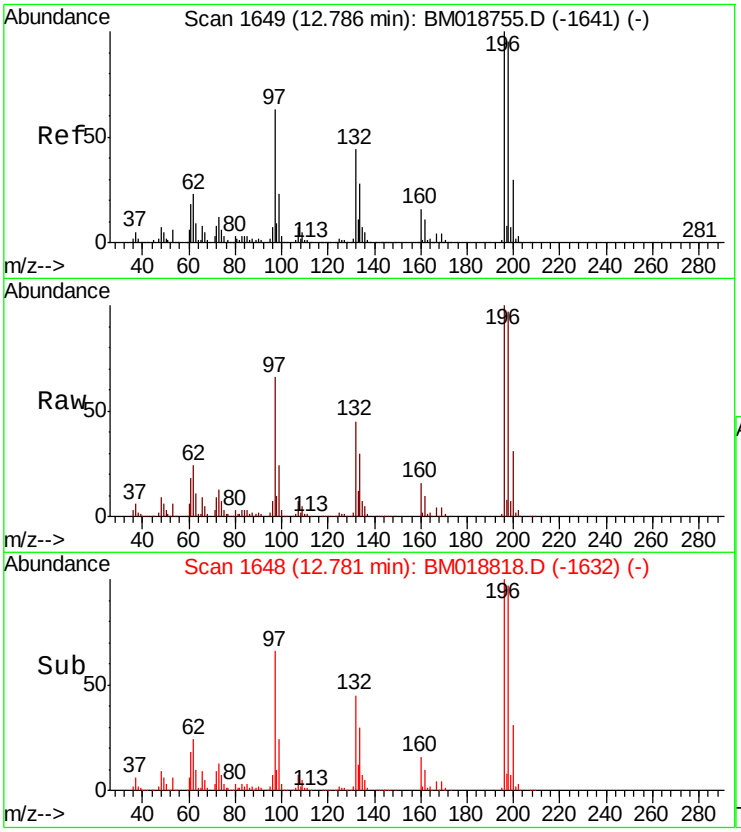


#42
2,4,6-Tribromophenol
Concen: 83.539 ng
RT: 15.86 min Scan# 2171
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:330 Resp: 702779

Ion	Ratio	Lower	Upper
330	100		
332	97.0	76.9	115.3
141	37.1	28.7	43.1



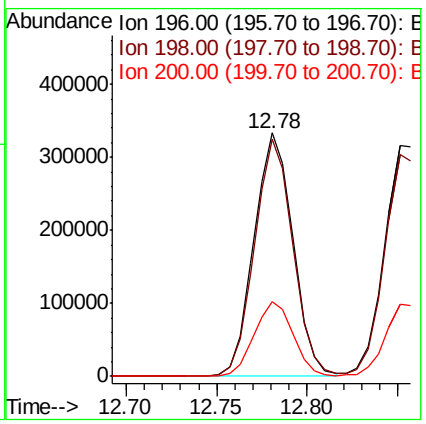


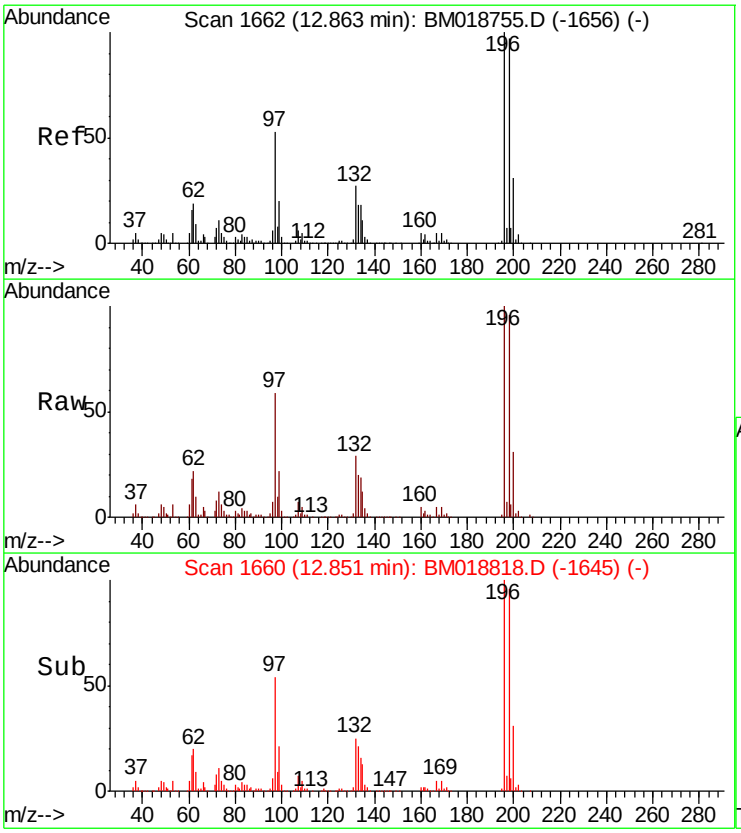
#43
2,4,6-Trichlorophenol
Concen: 40.245 ng
RT: 12.78 min Scan# 1648
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 497384

Ion	Ratio	Lower	Upper
196	100		
198	97.4	76.2	114.2
200	30.9	24.2	36.2

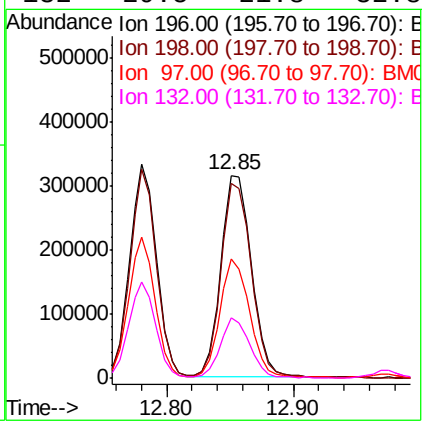


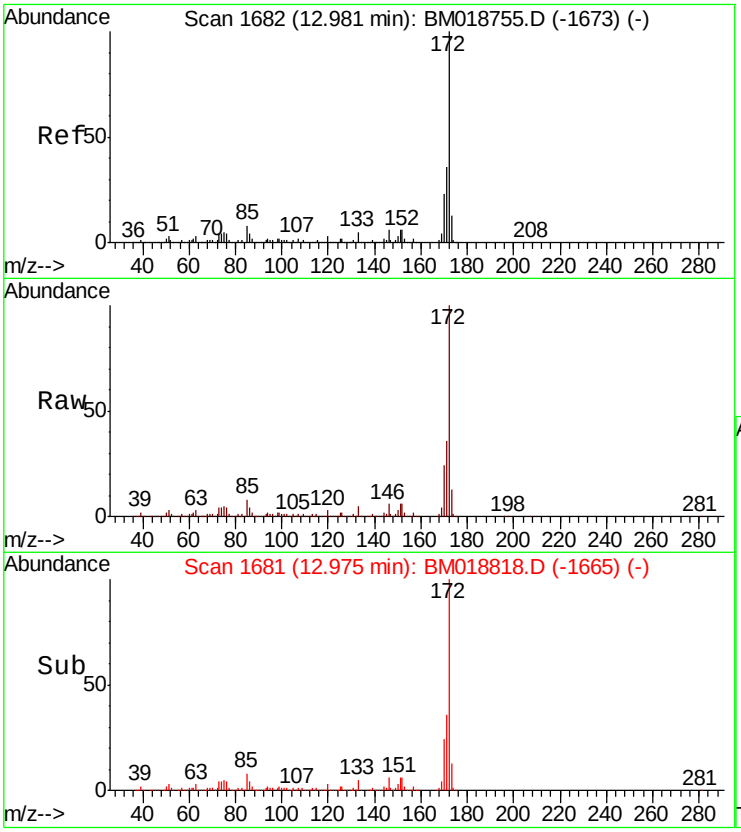


#44
2,4,5-Trichlorophenol
Concen: 40.577 ng
RT: 12.85 min Scan# 1660
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:196 Resp: 525624

Ion	Ratio	Lower	Upper
196	100		
198	95.9	77.6	116.4
97	58.9	42.8	64.2
132	29.5	21.8	32.8



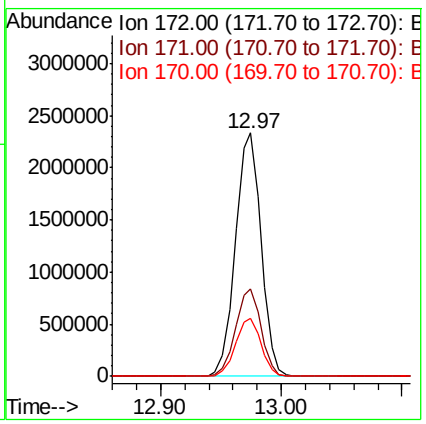


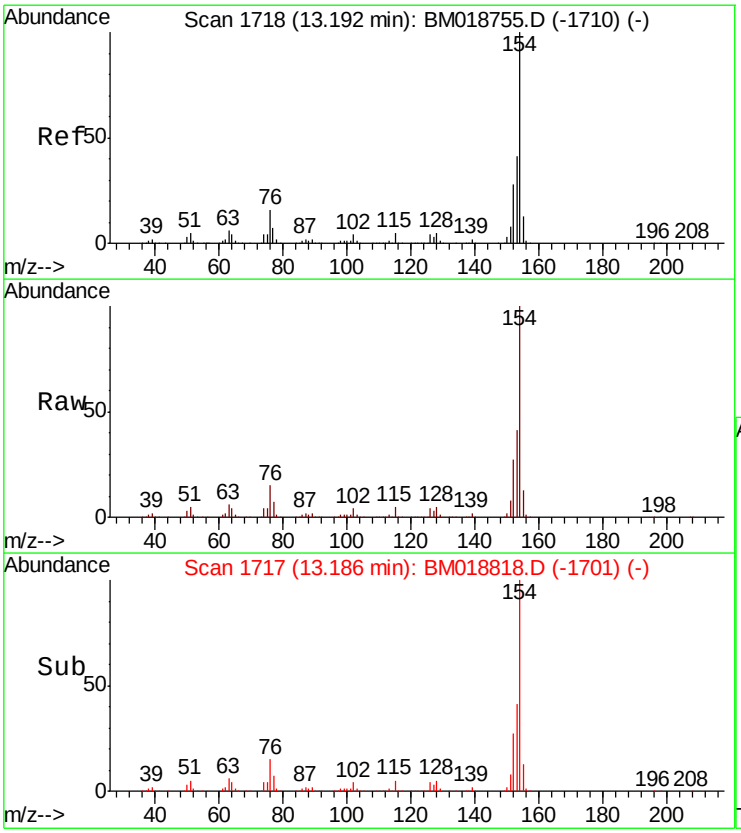
#45
2-Fluorobiphenyl
Concen: 78.499 ng
RT: 12.97 min Scan# 1681
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 3451090

Ion	Ratio	Lower	Upper
172	100		
171	36.0	29.0	43.6
170	23.9	18.6	28.0

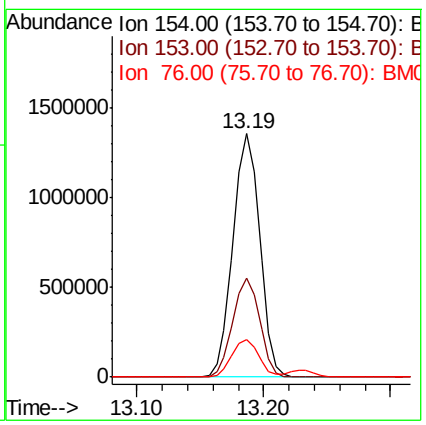


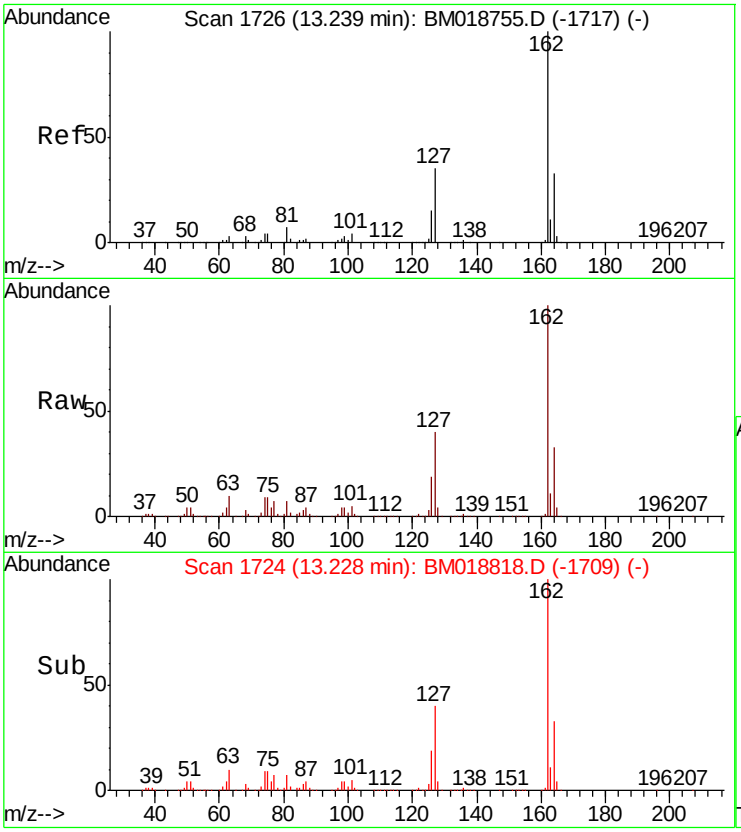


#46
1,1'-Biphenyl
Concen: 39.486 ng
RT: 13.19 min Scan# 1717
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:154 Resp: 1983607

Ion	Ratio	Lower	Upper
154	100		
153	40.8	21.1	61.1
76	15.2	0.0	35.7



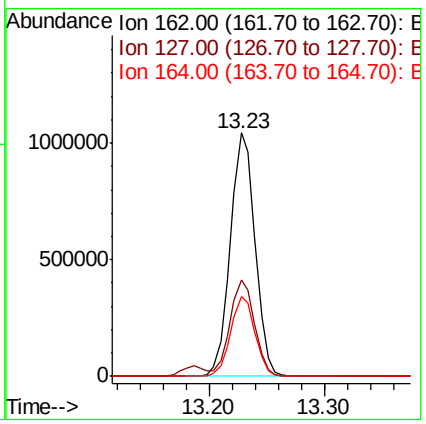


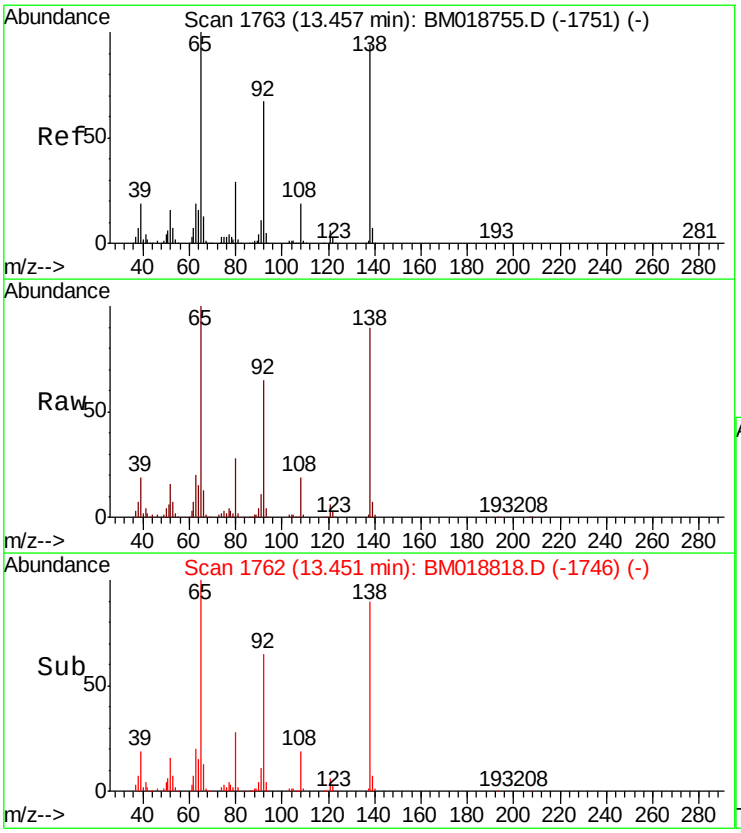
#47
2-Chloronaphthalene
Concen: 39.801 ng
RT: 13.23 min Scan# 1724
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 1544345

Ion	Ratio	Lower	Upper
162	100		
127	39.8	31.1	46.7
164	32.8	26.4	39.6

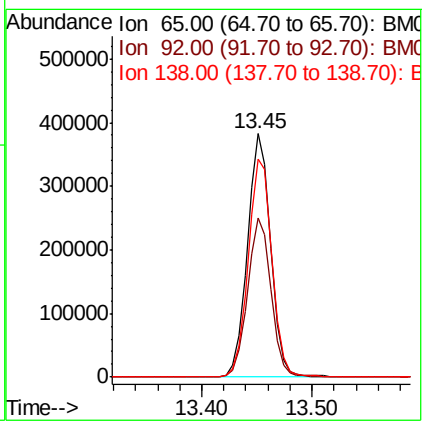


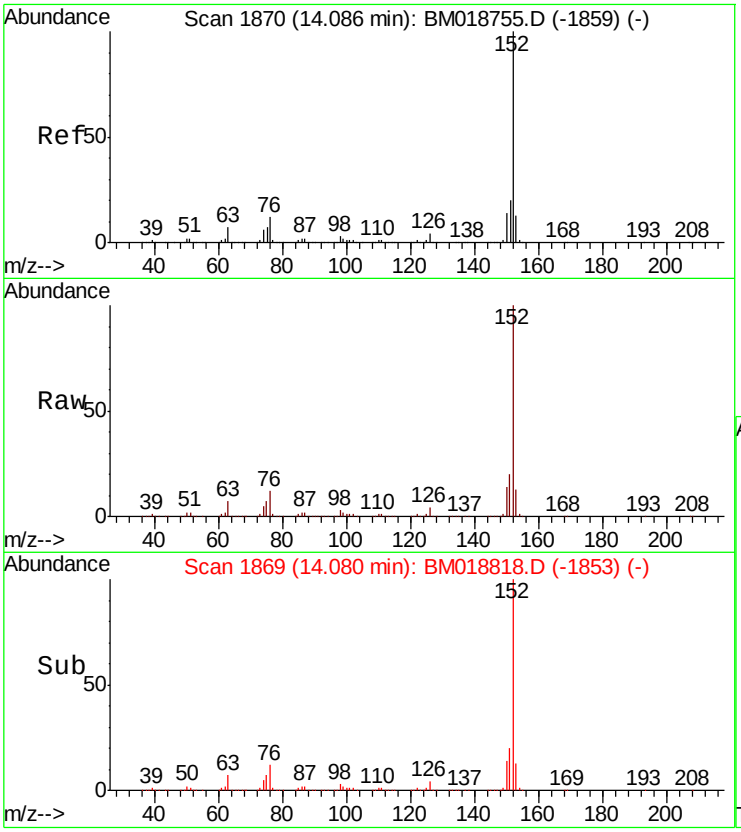


#48
2-Nitroaniline
Concen: 43.897 ng
RT: 13.45 min Scan# 1762
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion: 65 Resp: 565694

Ion	Ratio	Lower	Upper
65	100		
92	65.3	54.0	81.0
138	89.6	74.9	112.3



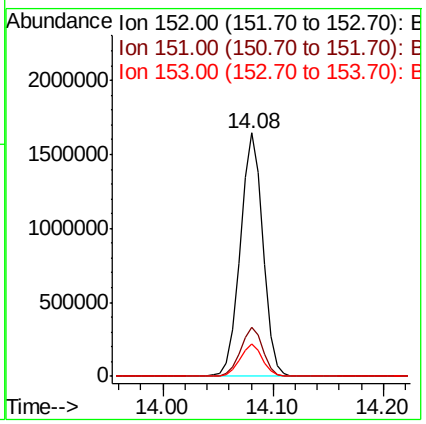


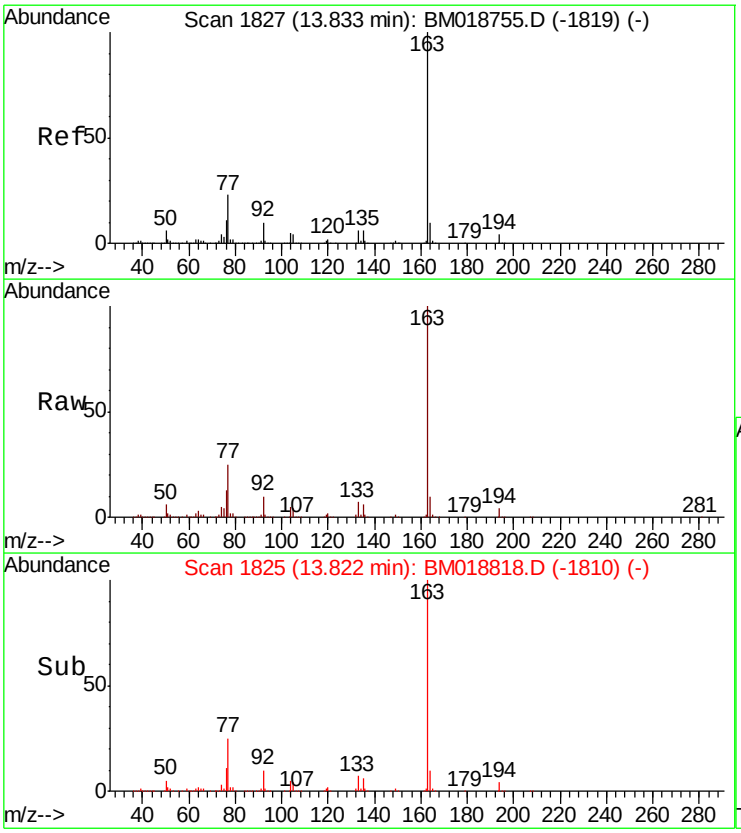
#49
Acenaphthylene
Concen: 40.985 ng
RT: 14.08 min Scan# 1869
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 2367935

Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.8	23.8
153	13.4	10.5	15.7

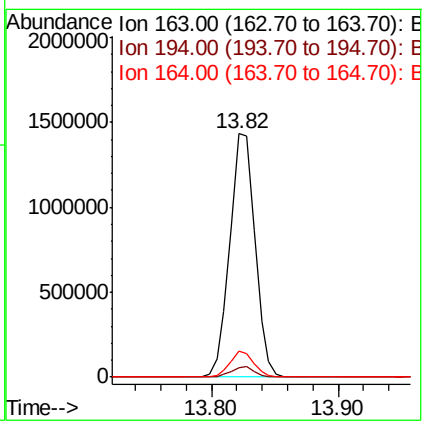


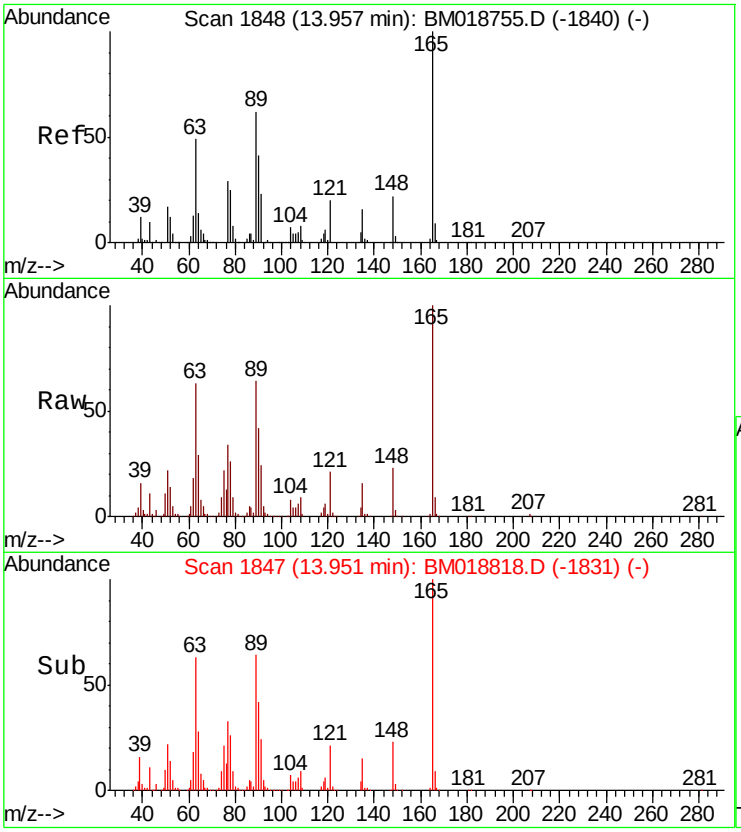


#50
Dimethylphthalate
Concen: 40.483 ng
RT: 13.82 min Scan# 1825
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:163 Resp: 1969013

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.2	4.8
164	10.4	7.8	11.8



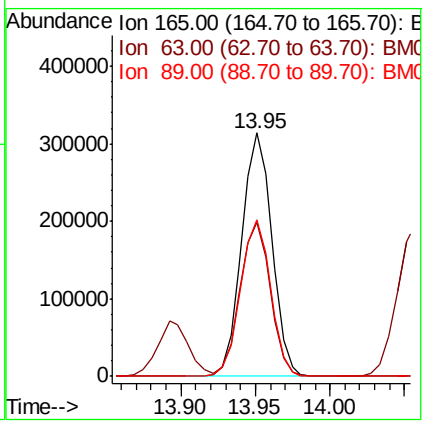


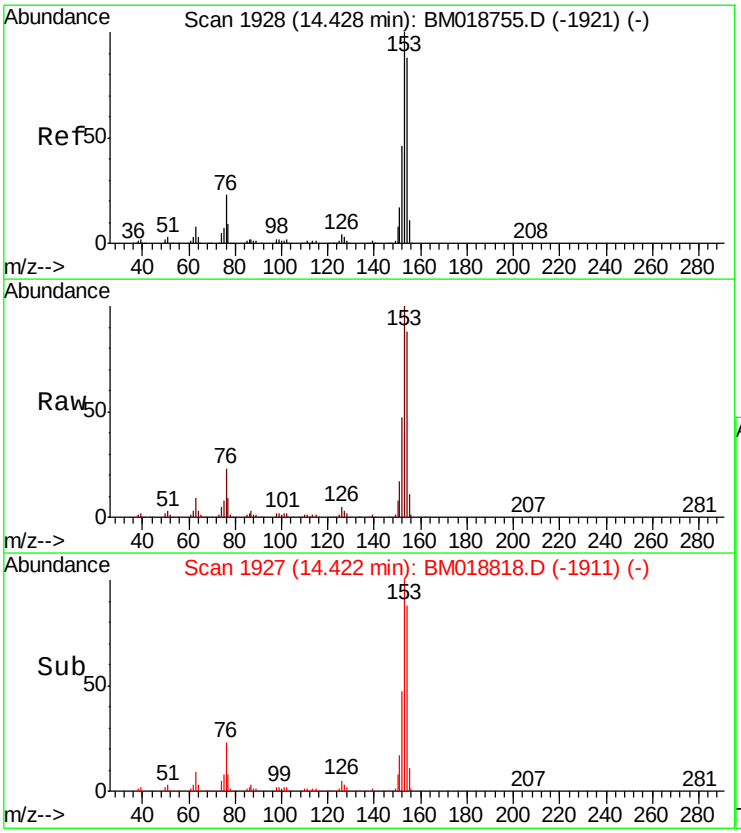
#51
2,6-Dinitrotoluene
Concen: 41.613 ng
RT: 13.95 min Scan# 1847
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 438438

Ion	Ratio	Lower	Upper
165	100		
63	63.0	48.9	73.3
89	64.4	49.4	74.0

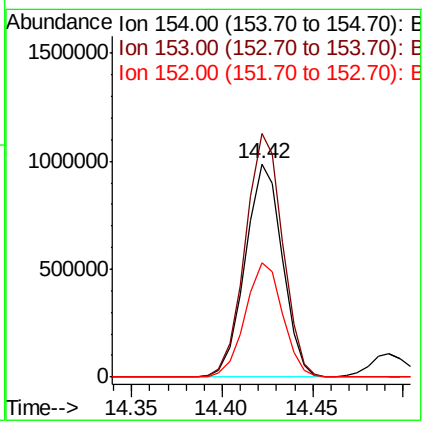


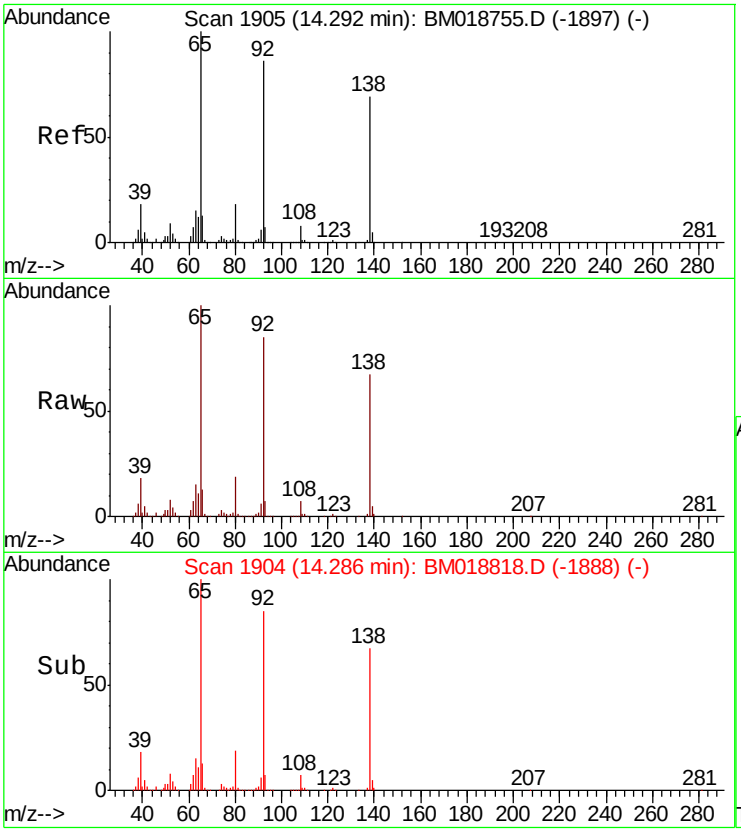


#52
Acenaphthene
Concen: 39.770 ng
RT: 14.42 min Scan# 1927
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:154 Resp: 1408940

Ion	Ratio	Lower	Upper
154	100		
153	114.2	91.3	136.9
152	53.7	42.2	63.4



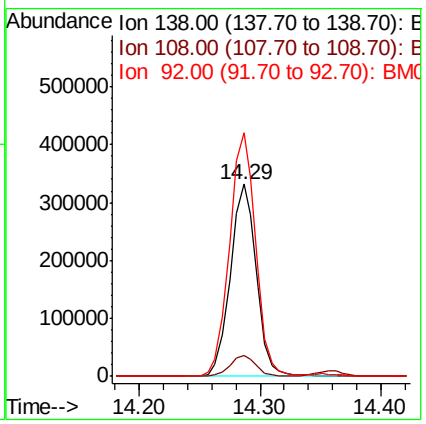


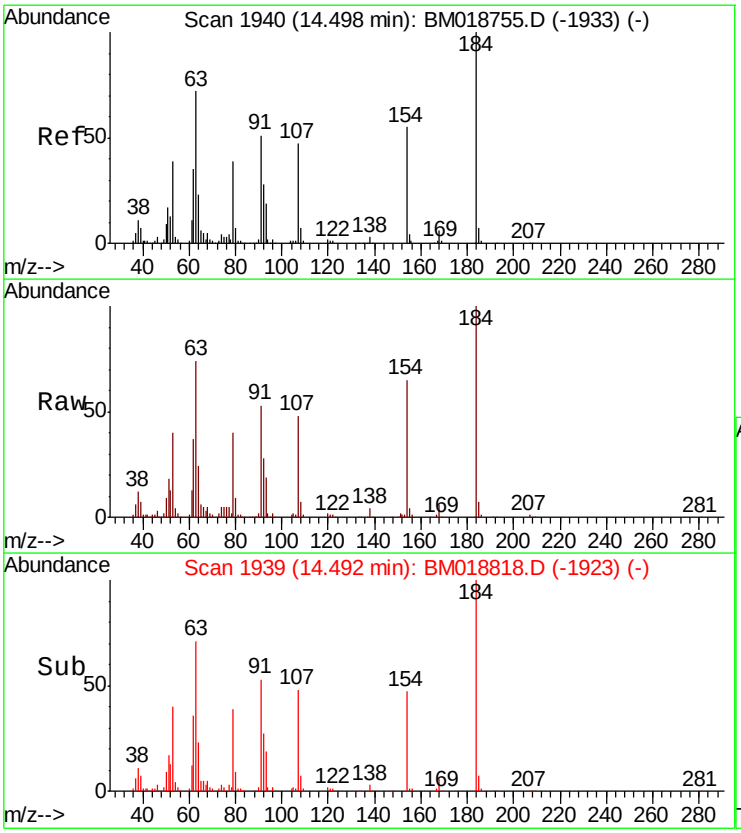
#53
3-Nitroaniline
Concen: 41.754 ng
RT: 14.29 min Scan# 1904
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument : BNA_M
ClientSampleId : SSTDCCC040

Tgt Ion:138 Resp: 497065

Ion	Ratio	Lower	Upper
138	100		
108	10.7	9.1	13.7
92	126.6	99.7	149.5

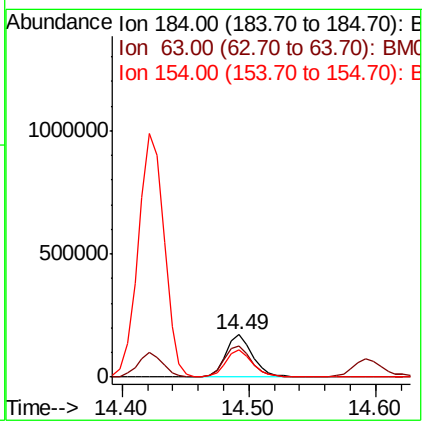


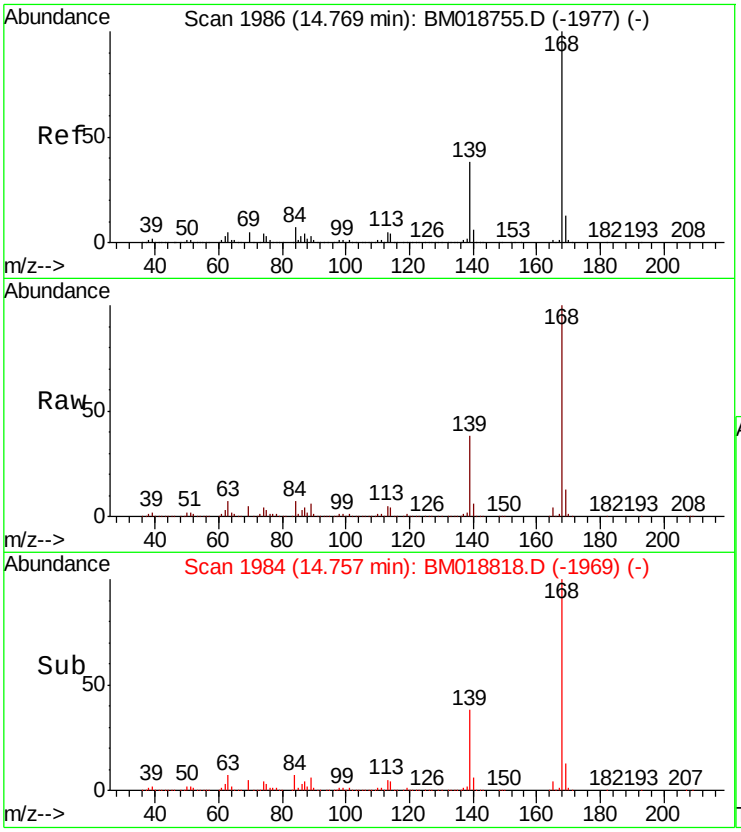


#54
2,4-Dinitrophenol
Concen: 40.800 ng
RT: 14.49 min Scan# 1939
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:184 Resp: 252425

Ion	Ratio	Lower	Upper
184	100		
63	73.6	58.0	87.0
154	65.0	50.3	75.5



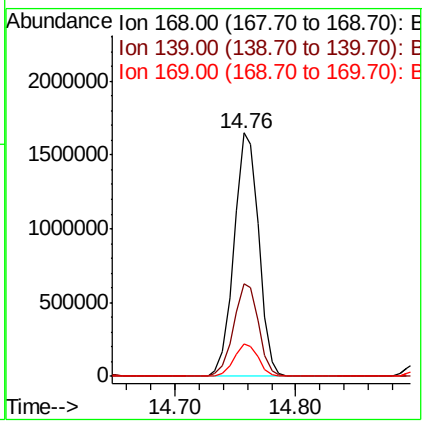


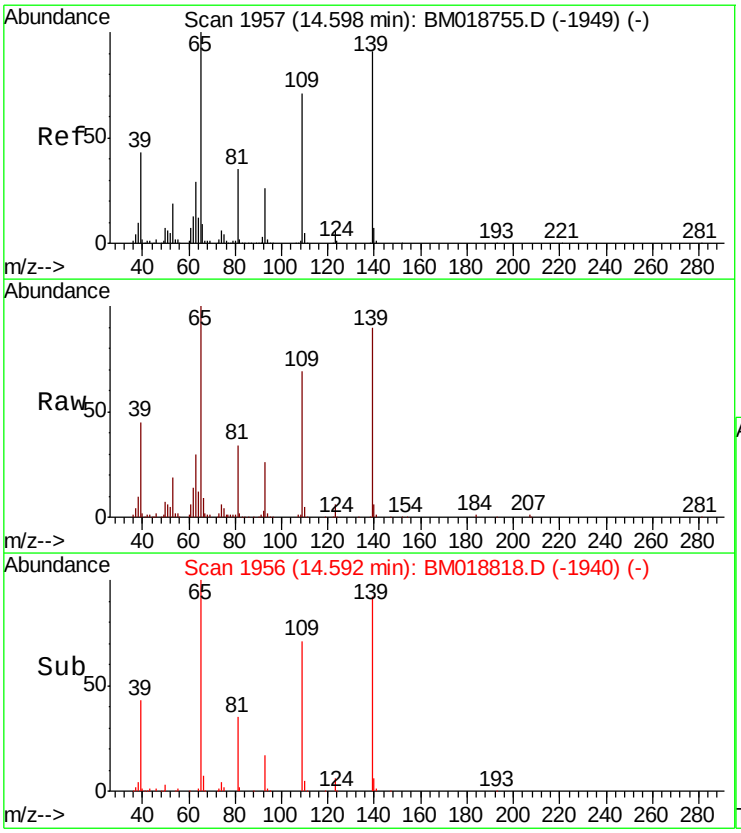
#55
Dibenzofuran
Concen: 40.389 ng
RT: 14.76 min Scan# 1984
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 2351849

Ion	Ratio	Lower	Upper
168	100		
139	38.2	30.7	46.1
169	13.4	10.3	15.5

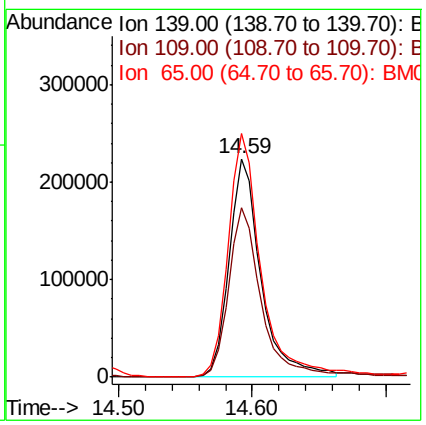


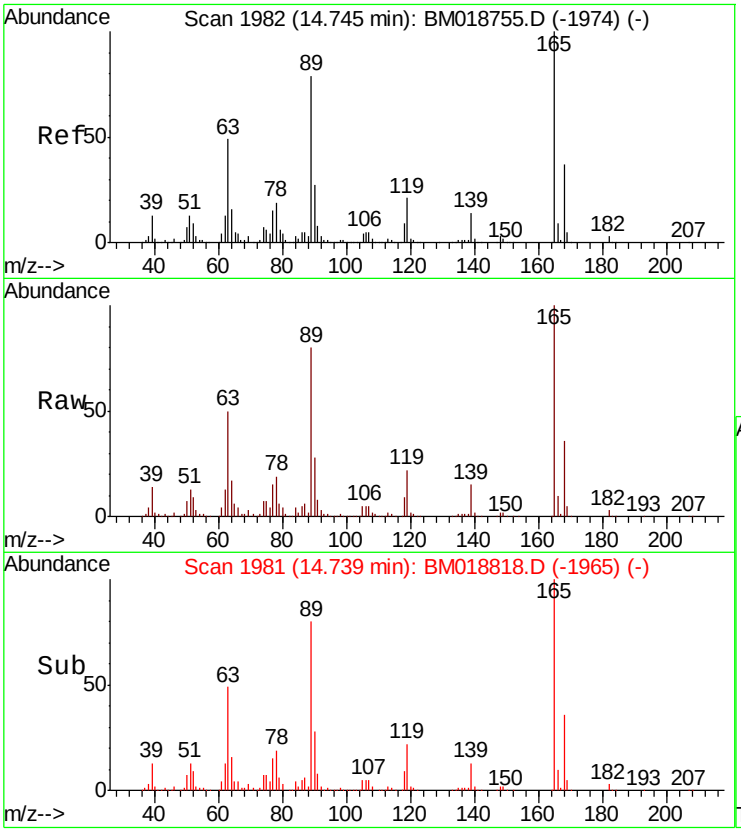


#56
4-Nitrophenol
Concen: 39.318 ng
RT: 14.59 min Scan# 1956
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:139 Resp: 373644

Ion	Ratio	Lower	Upper
139	100		
109	77.4	58.4	98.4
65	111.5	89.8	129.8



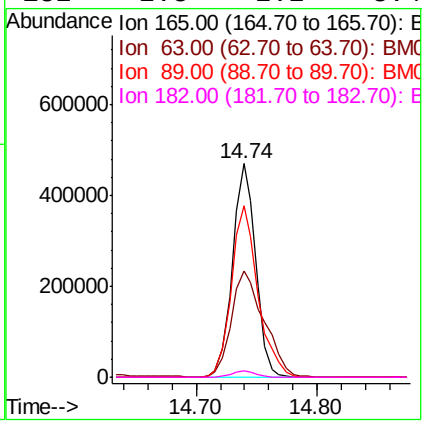


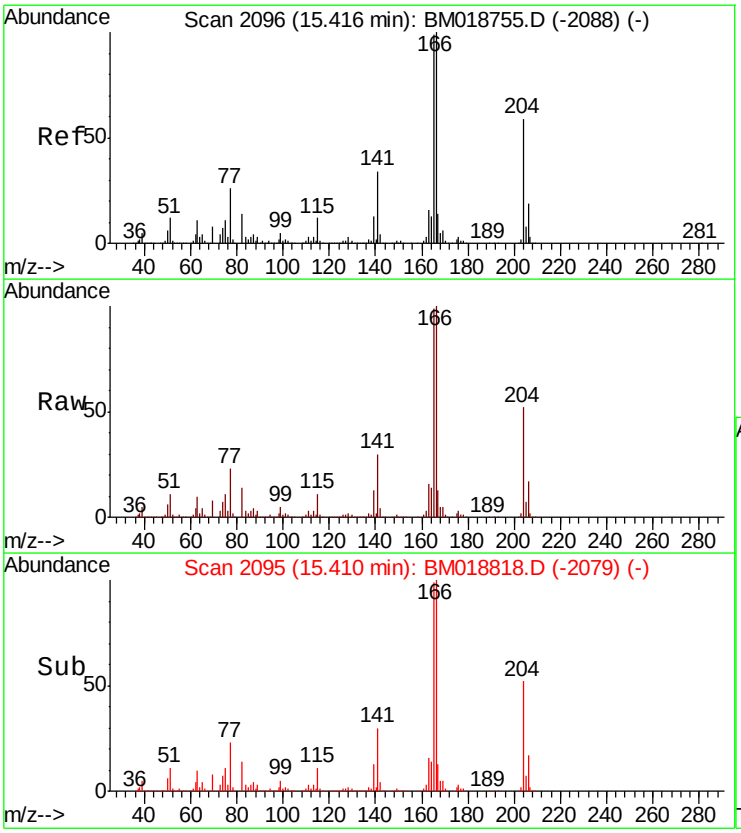
#57
2,4-Dinitrotoluene
Concen: 43.083 ng
RT: 14.74 min Scan# 1981
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 625416

Ion	Ratio	Lower	Upper
165	100		
63	49.8	39.6	59.4
89	80.2	63.5	95.3
182	2.8	2.2	3.4

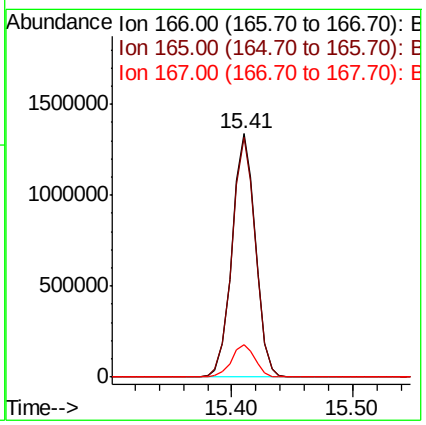


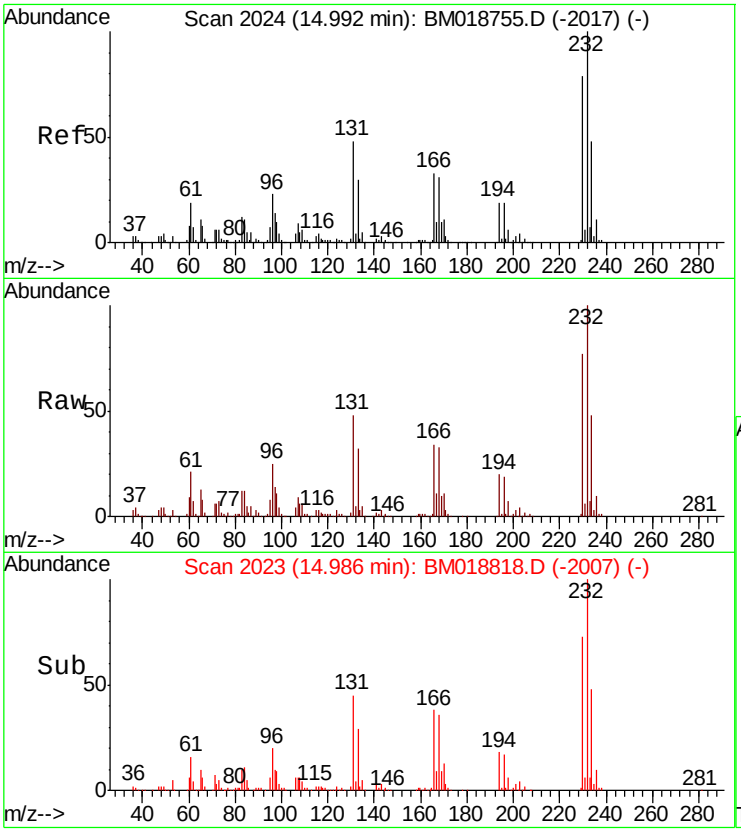


#58
Fluorene
Concen: 40.469 ng
RT: 15.41 min Scan# 2095
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:166 Resp: 1802790

Ion	Ratio	Lower	Upper
166	100		
165	98.7	79.1	118.7
167	13.5	11.0	16.4



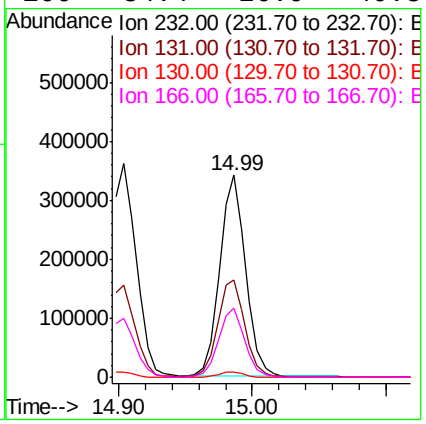


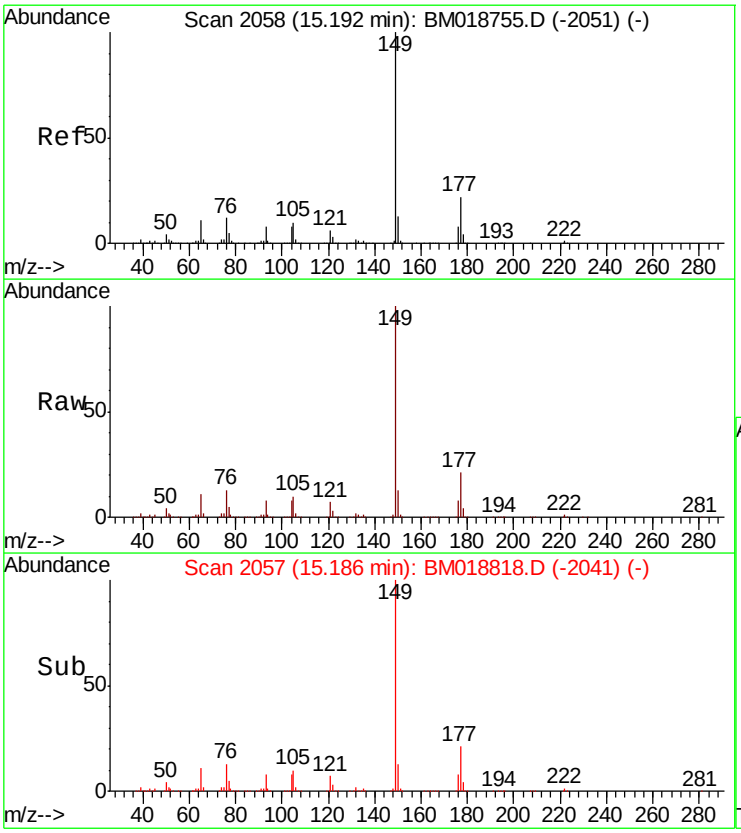
#59
2,3,4,6-Tetrachlorophenol
Concen: 40.563 ng
RT: 14.99 min Scan# 2023
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 464451

Ion	Ratio	Lower	Upper
232	100		
131	50.5	38.6	57.8
130	2.6	2.0	3.0
166	34.4	26.9	40.3

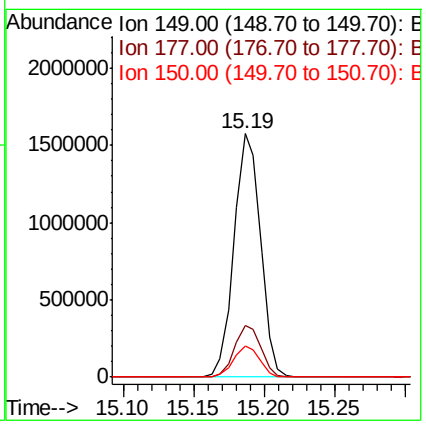


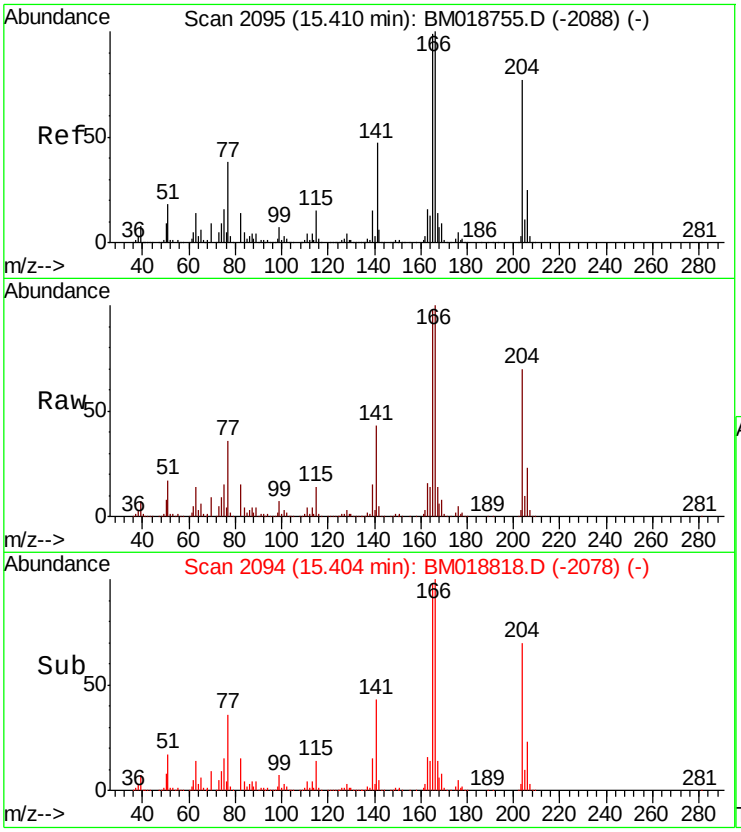


#60
Diethylphthalate
Concen: 40.946 ng
RT: 15.19 min Scan# 2057
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:149 Resp: 2054323

Ion	Ratio	Lower	Upper
149	100		
177	21.4	17.2	25.8
150	12.6	10.2	15.2



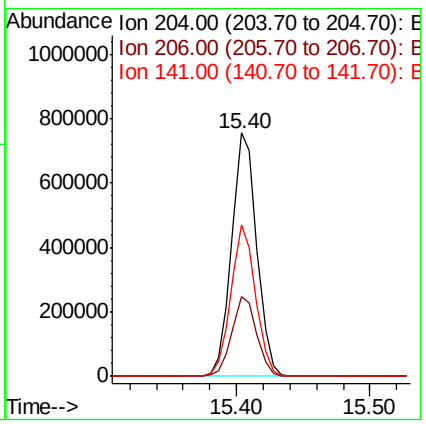


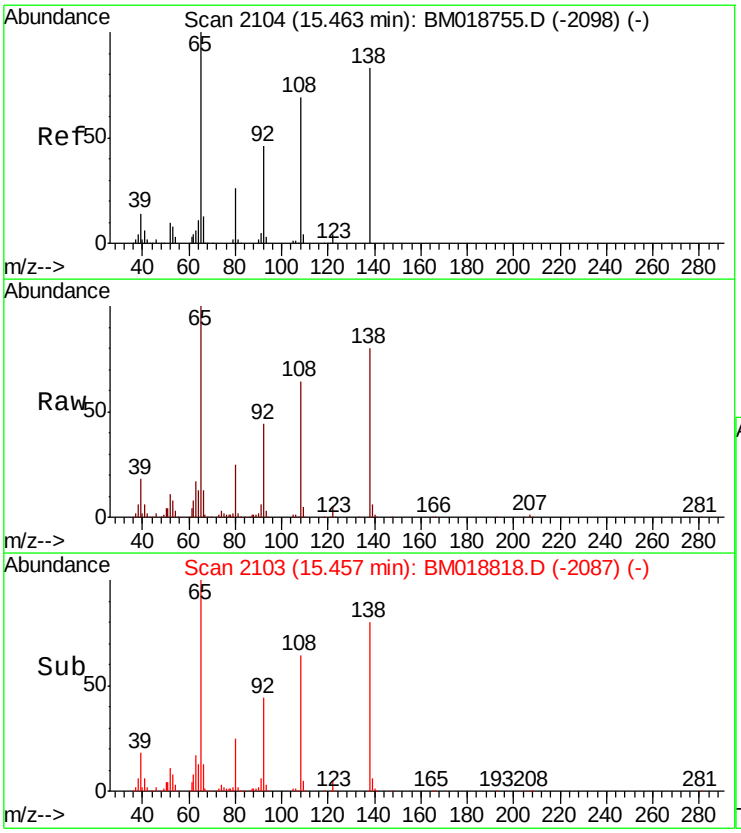
#61
4-Chlorophenyl-phenylether
Concen: 39.742 ng
RT: 15.40 min Scan# 2094
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 992631

Ion	Ratio	Lower	Upper
204	100		
206	32.9	26.2	39.2
141	62.2	49.2	73.8

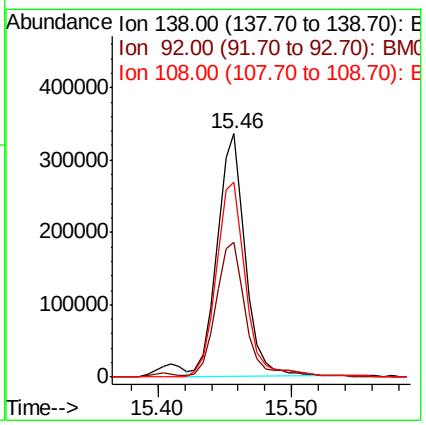


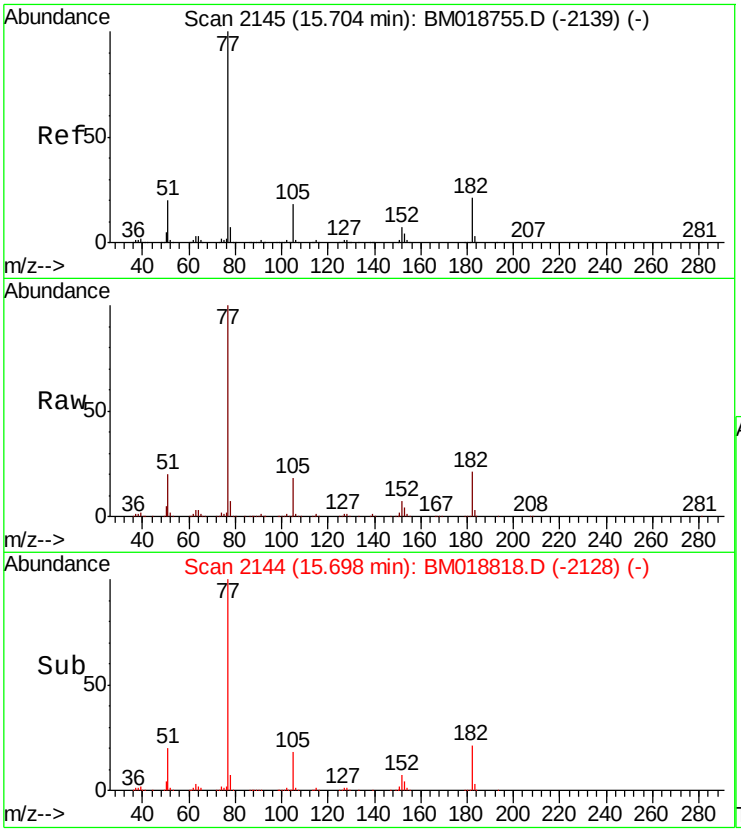


#62
4-Nitroaniline
Concen: 42.126 ng
RT: 15.46 min Scan# 2103
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:138 Resp: 491641

Ion	Ratio	Lower	Upper
138	100		
92	55.4	35.5	75.5
108	80.3	62.4	102.4



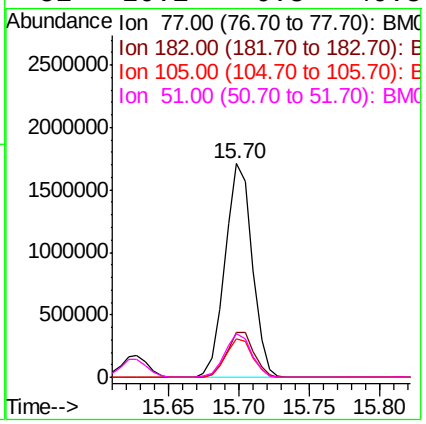


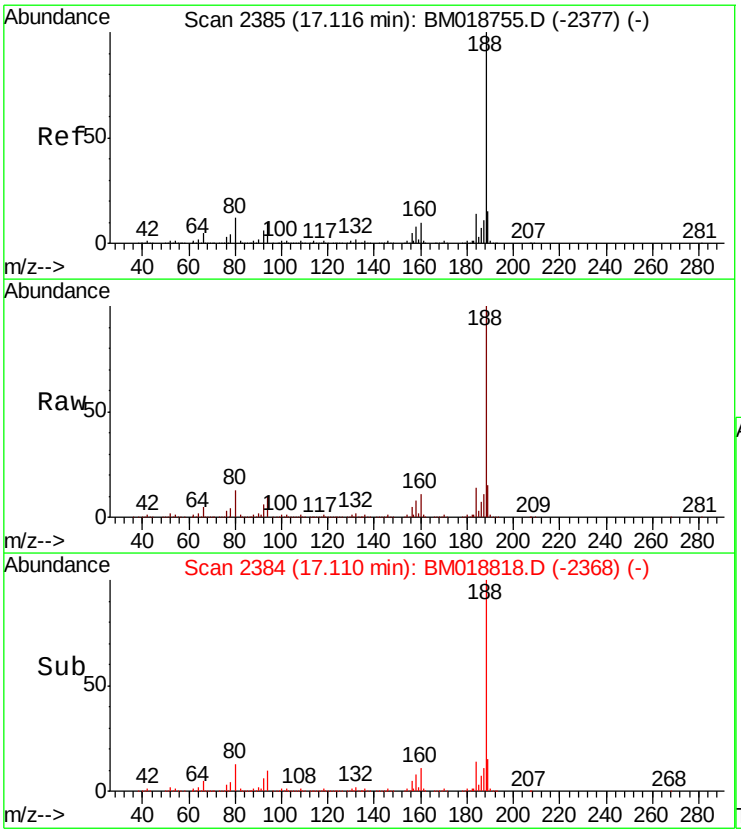
#63
Azobenzene
Concen: 42.349 ng
RT: 15.70 min Scan# 2144
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 2278147

Ion	Ratio	Lower	Upper
77	100		
182	21.0	1.0	41.0
105	17.8	0.0	37.7
51	20.1	0.3	40.3

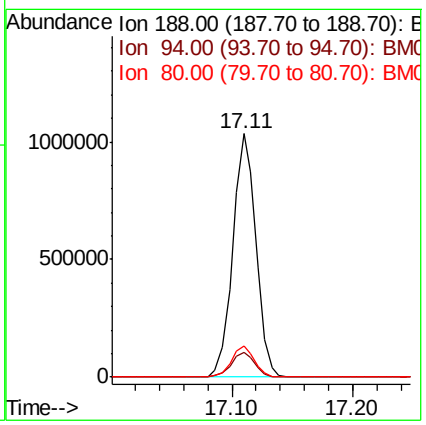


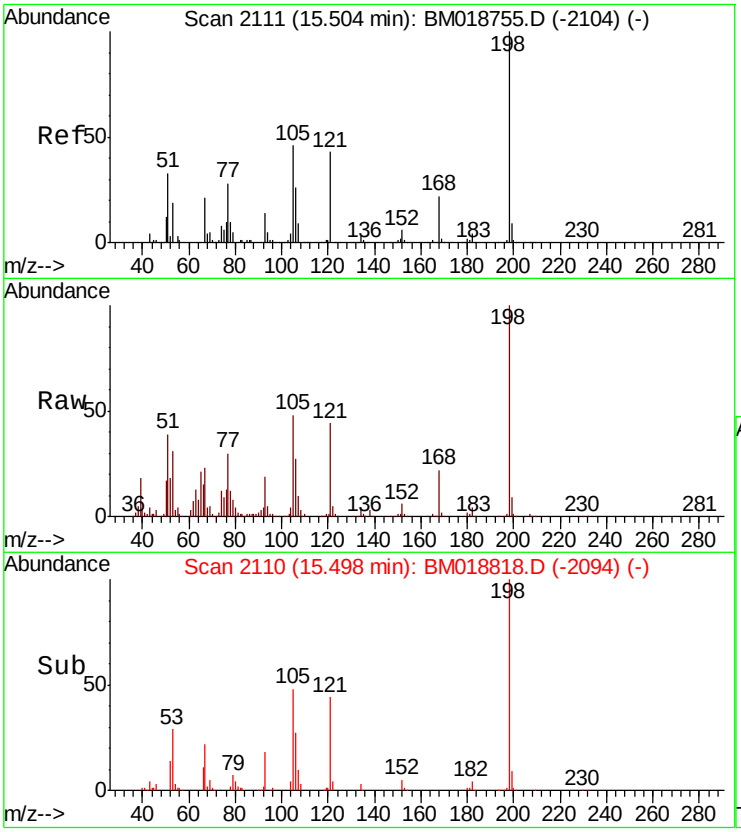


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.11 min Scan# 2384
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:188 Resp: 1376589

Ion	Ratio	Lower	Upper
188	100		
94	10.2	8.2	12.2
80	12.7	9.7	14.5



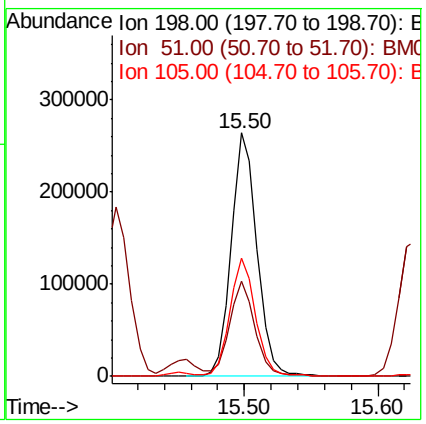


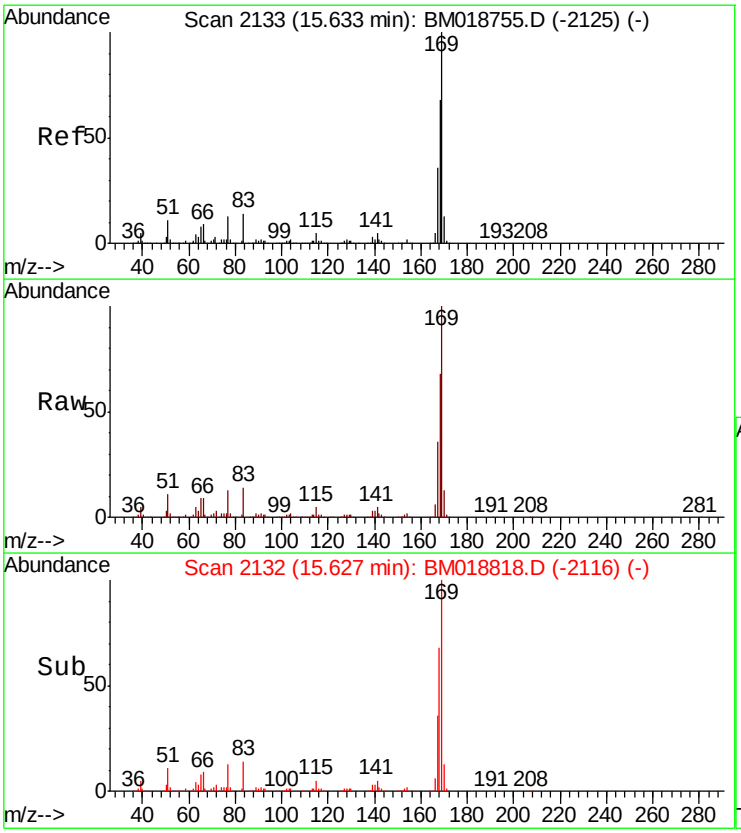
#65
4,6-Dinitro-2-methylphenol
Concen: 36.810 ng
RT: 15.50 min Scan# 2110
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 355772

Ion	Ratio	Lower	Upper
198	100		
51	39.3	18.4	58.4
105	48.3	27.2	67.2

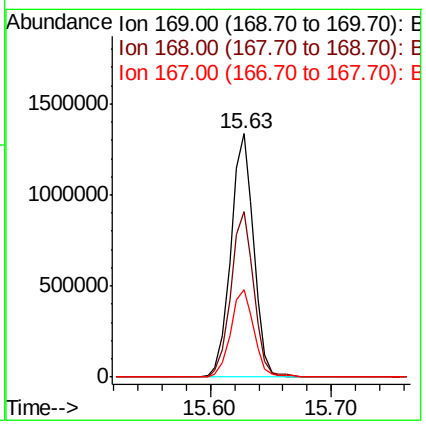


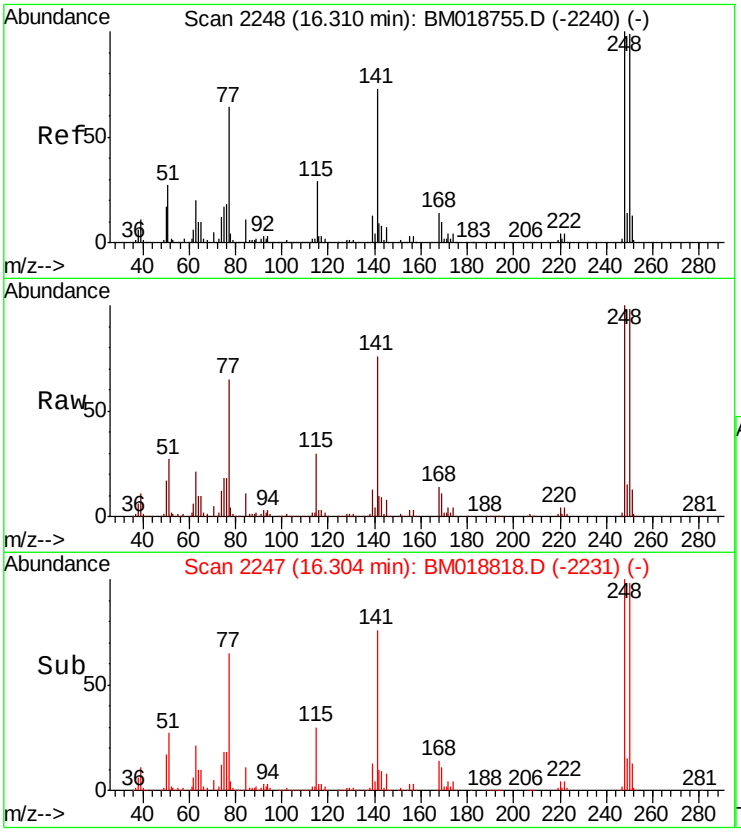


#66
n-Nitrosodiphenylamine
Concen: 40.242 ng
RT: 15.63 min Scan# 2132
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:169 Resp: 1750192

Ion	Ratio	Lower	Upper
169	100		
168	68.0	54.4	81.6
167	36.2	29.0	43.6



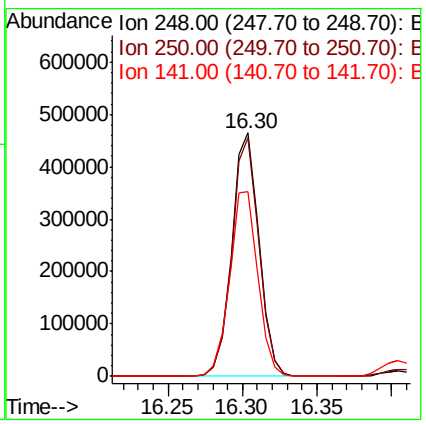


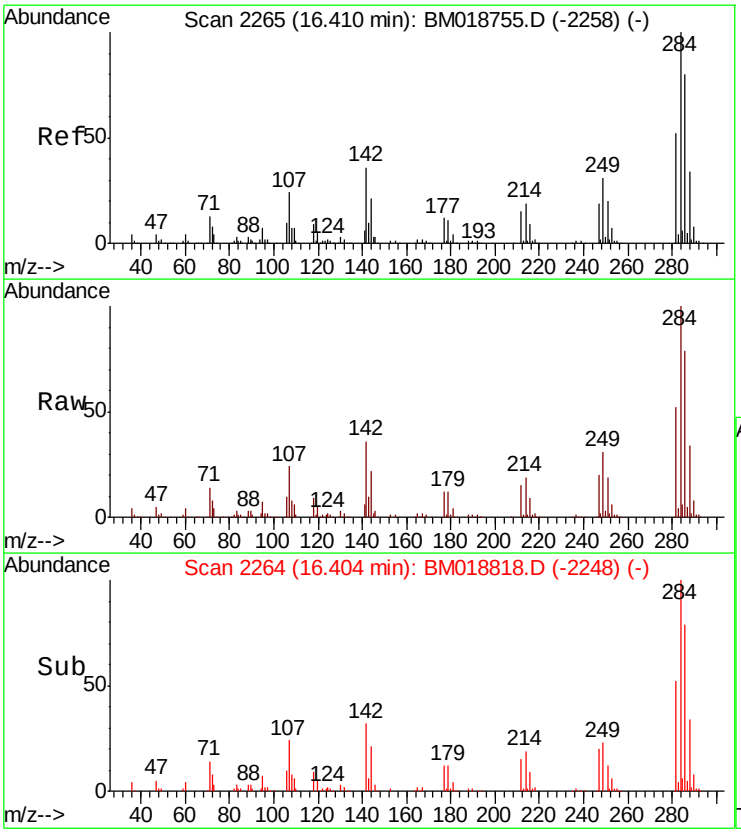
#67
4-Bromophenyl-phenylether
Concen: 38.421 ng
RT: 16.30 min Scan# 2247
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 592012

Ion	Ratio	Lower	Upper
248	100		
250	97.8	79.0	118.6
141	75.7	58.6	88.0

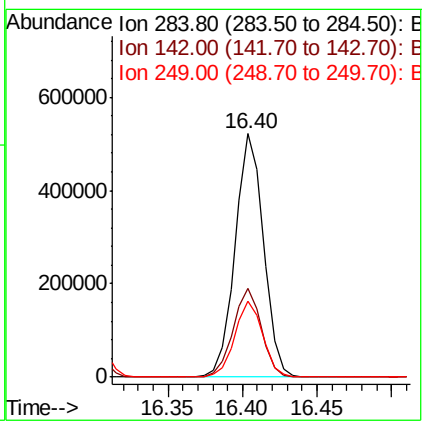


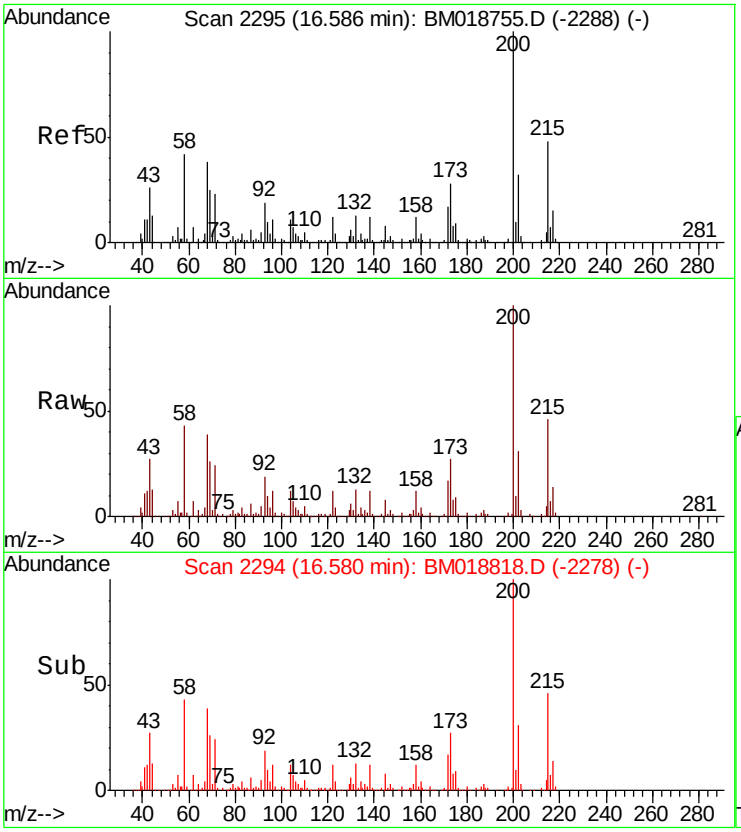


#68
Hexachlorobenzene
Concen: 38.504 ng
RT: 16.40 min Scan# 2264
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:284 Resp: 689608

Ion	Ratio	Lower	Upper
284	100		
142	36.4	28.9	43.3
249	31.2	24.8	37.2



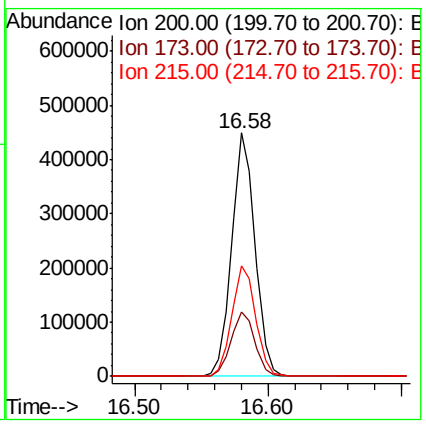


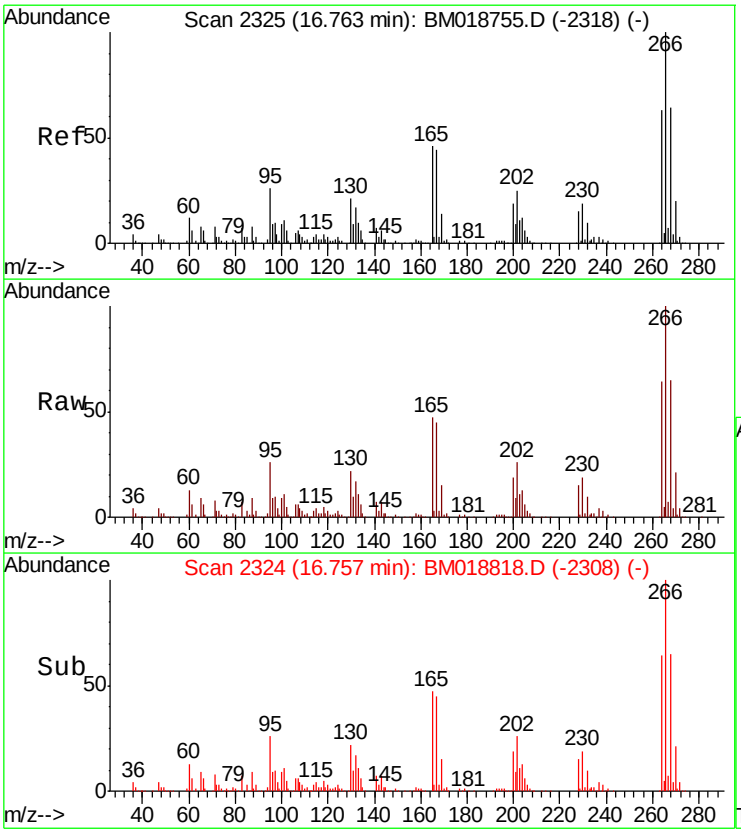
#69
Atrazine
Concen: 39.176 ng
RT: 16.58 min Scan# 2294
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 549292

Ion	Ratio	Lower	Upper
200	100		
173	26.6	7.6	47.6
215	45.5	27.6	67.6

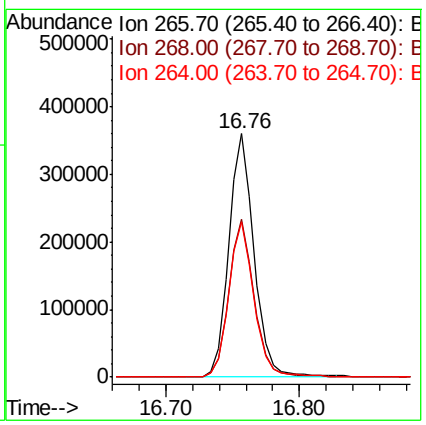


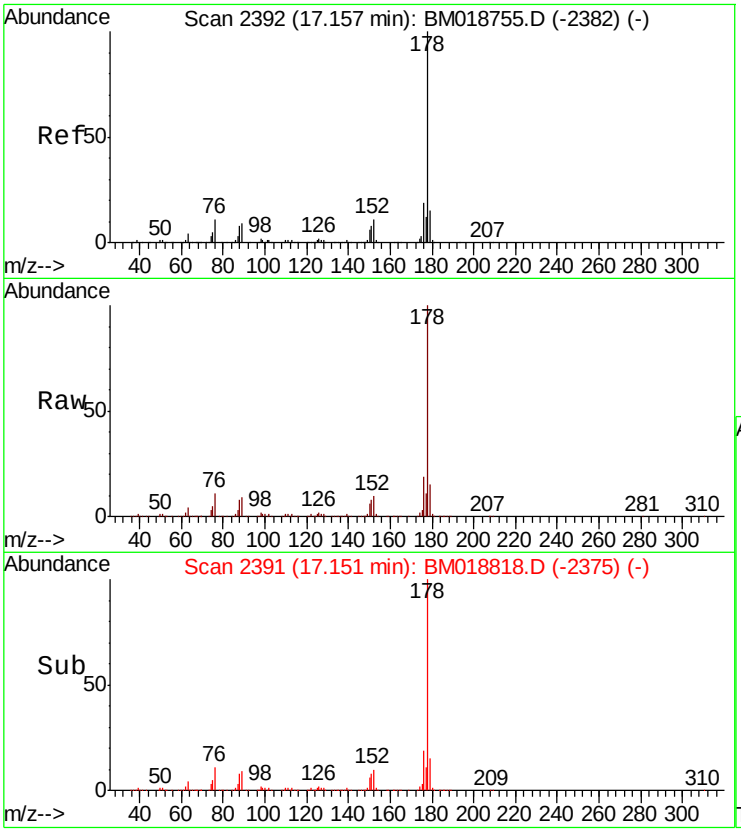


#70
Pentachlorophenol
Concen: 41.449 ng
RT: 16.76 min Scan# 2324
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:266 Resp: 477982

Ion	Ratio	Lower	Upper
266	100		
268	64.6	51.3	76.9
264	63.6	50.6	75.8



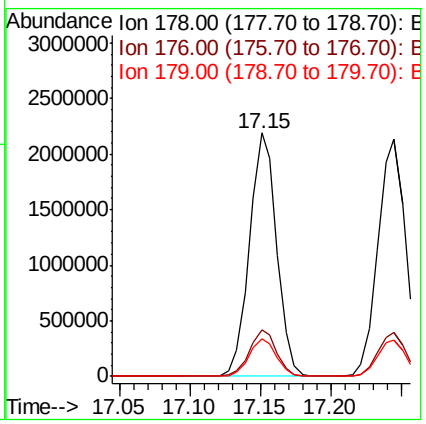


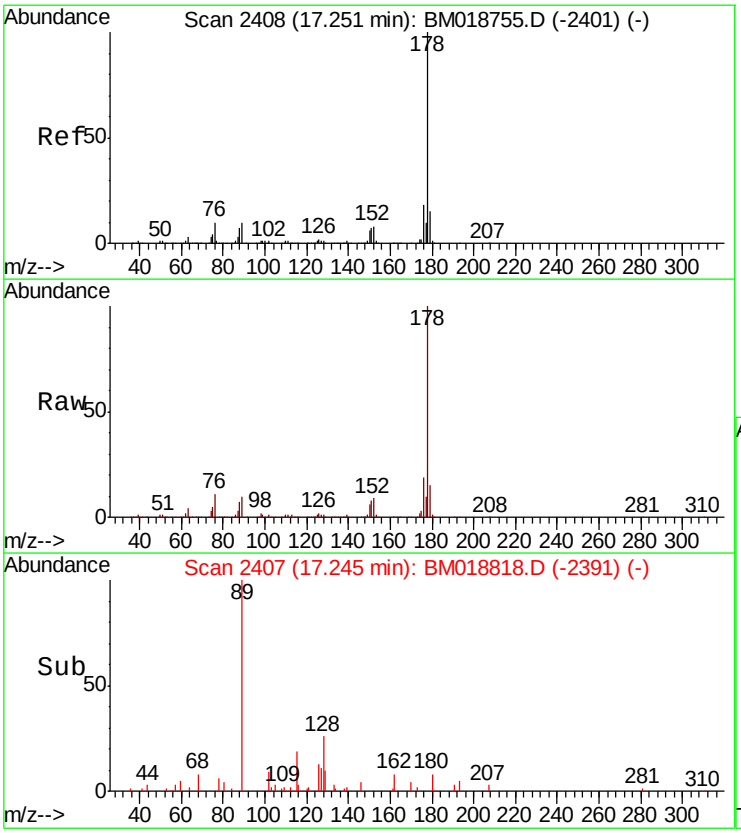
#71
Phenanthrene
Concen: 40.193 ng
RT: 17.15 min Scan# 2391
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 2973501

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.4	23.0
179	15.4	12.3	18.5

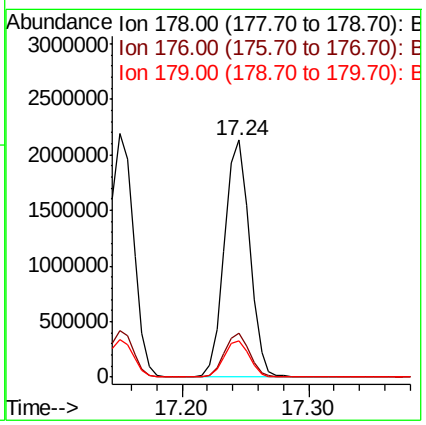


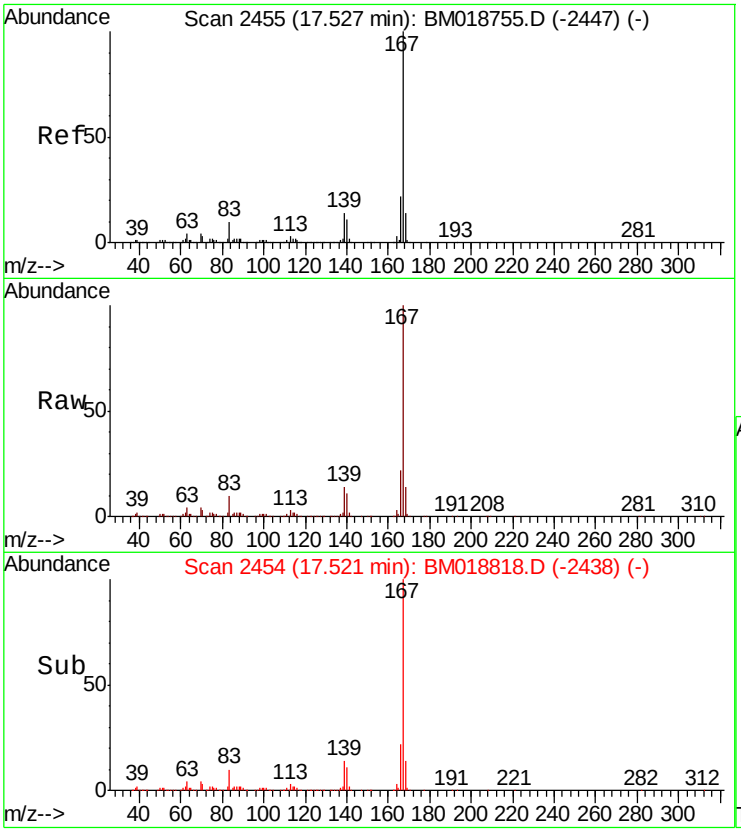


#72
Anthracene
Concen: 40.598 ng
RT: 17.24 min Scan# 2407
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:178 Resp: 2923336

Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.8	22.2
179	15.5	12.1	18.1



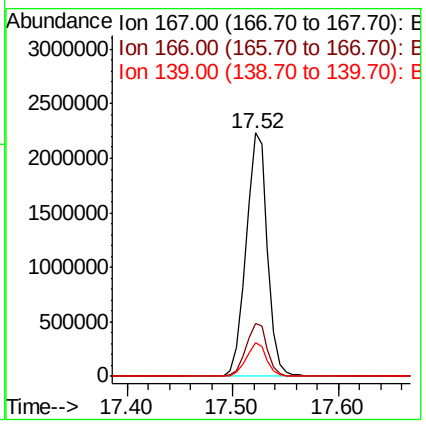


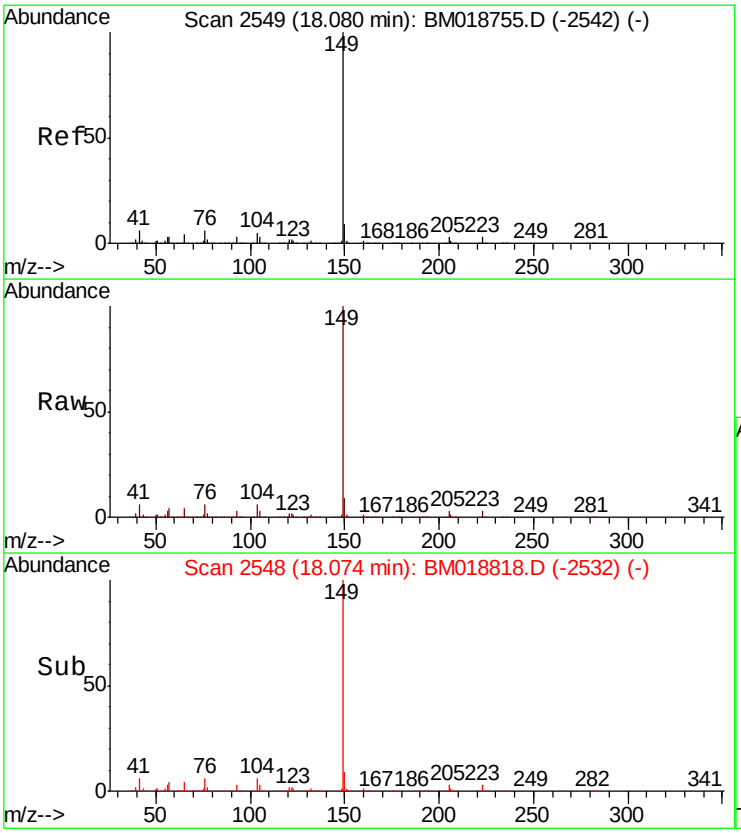
#73
Carbazole
Concen: 41.687 ng
RT: 17.52 min Scan# 2454
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 3136087

Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.7	26.5
139	13.6	10.9	16.3

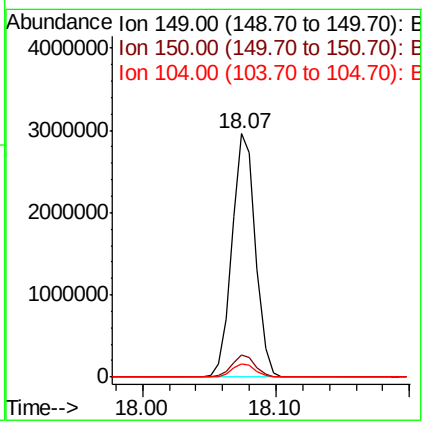


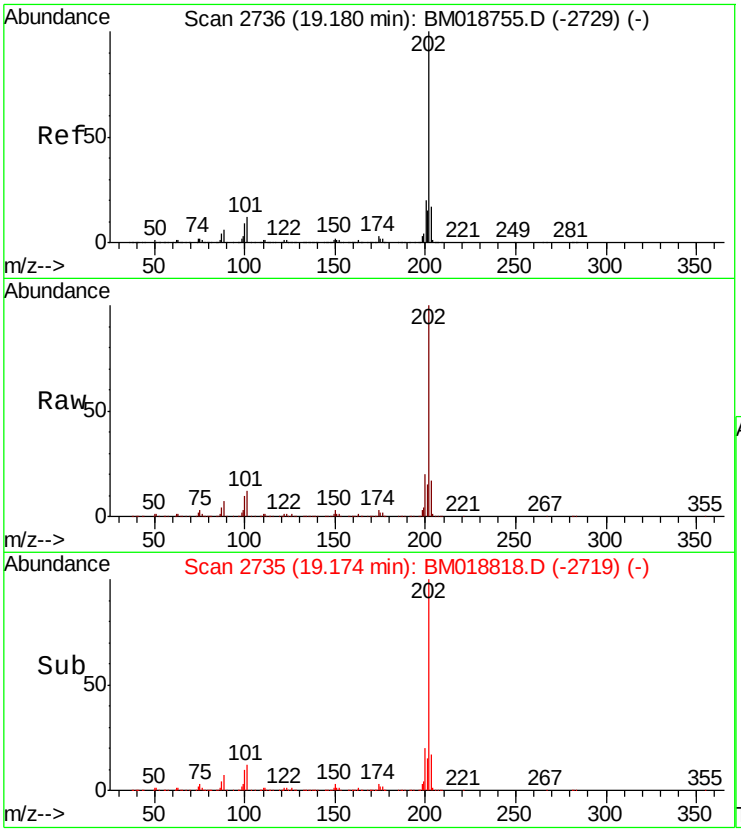


#74
Di-n-butylphthalate
Concen: 41.917 ng
RT: 18.07 min Scan# 2548
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:149 Resp: 3626682

Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.4	11.0
104	5.5	4.3	6.5



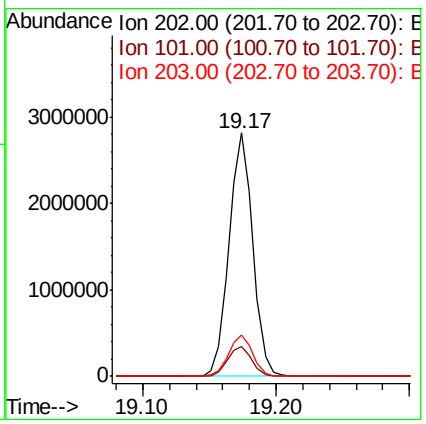


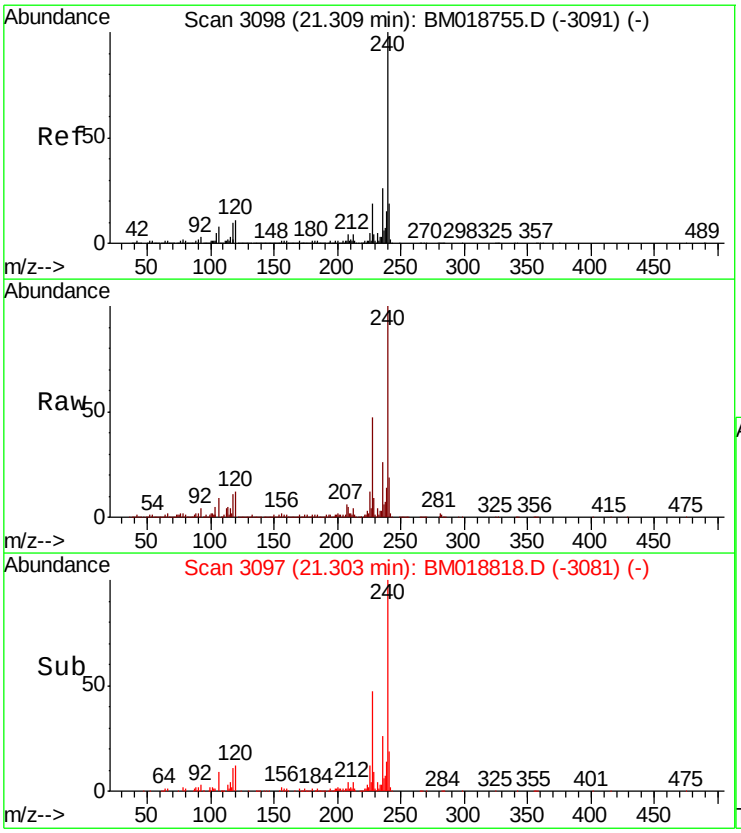
#75
Fluoranthene
Concen: 41.132 ng
RT: 19.17 min Scan# 2735
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 3514969

Ion	Ratio	Lower	Upper
202	100		
101	12.1	0.0	31.5
203	17.2	0.0	37.3

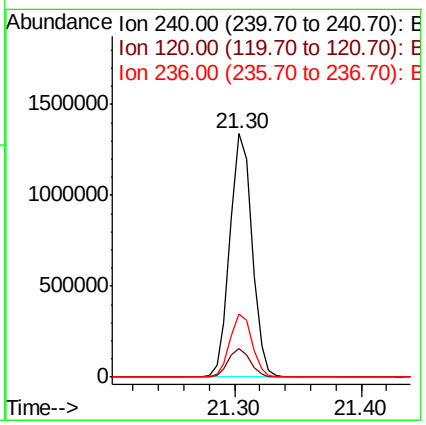


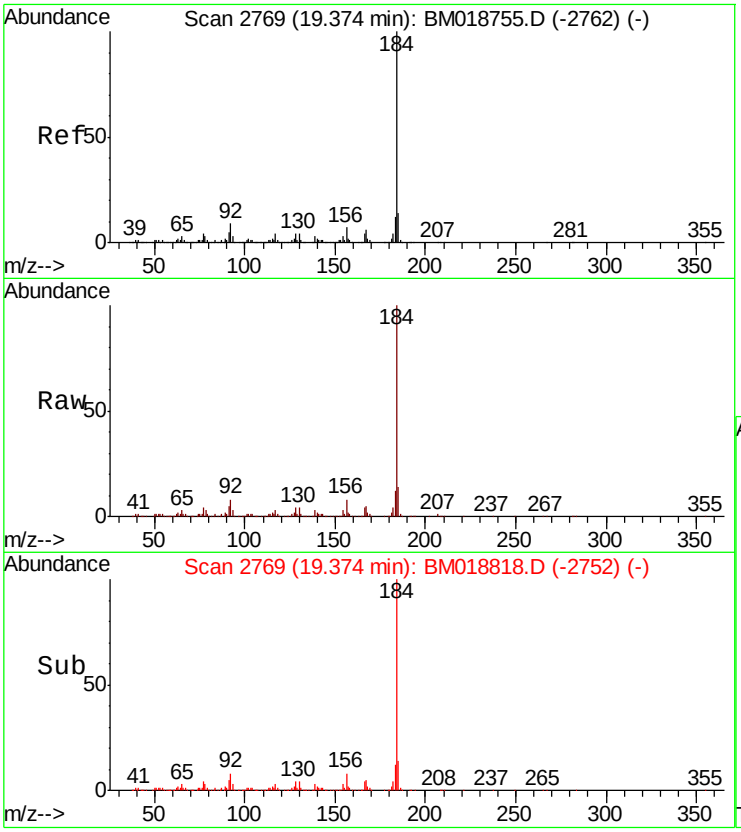


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.30 min Scan# 3097
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:240 Resp: 1614402

Ion	Ratio	Lower	Upper
240	100		
120	11.9	8.9	13.3
236	26.1	20.9	31.3



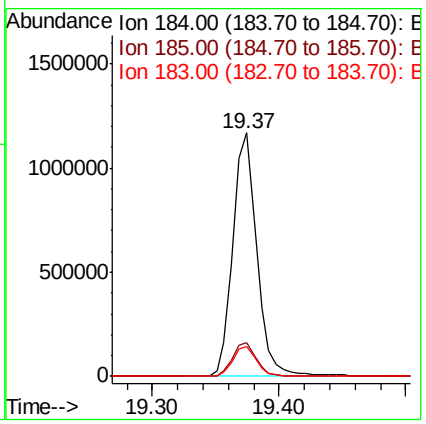


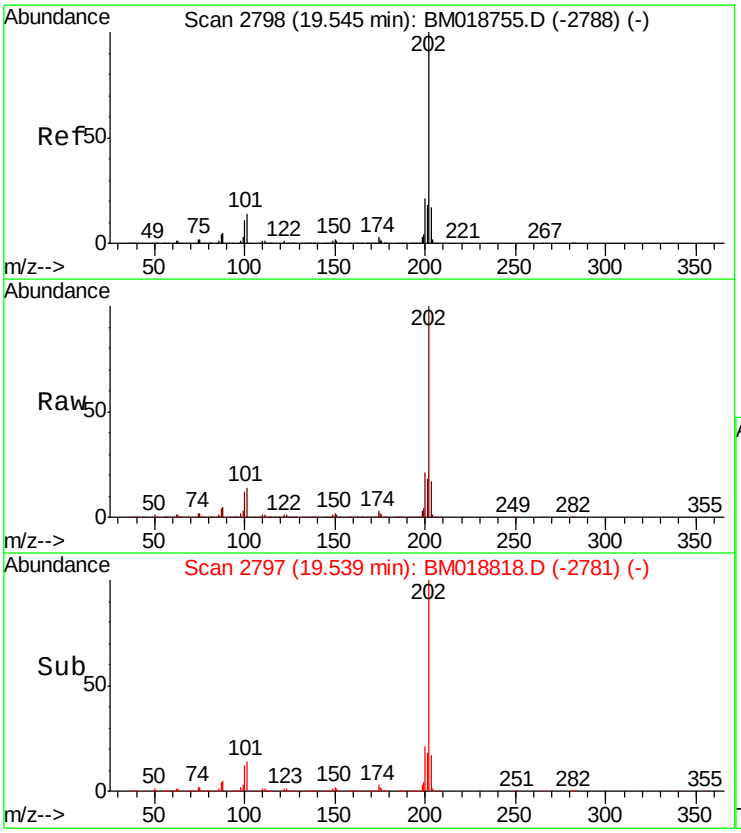
#77
Benzidine
Concen: 41.881 ng
RT: 19.37 min Scan# 2769
Delta R.T. -0.00 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 1522726

Ion	Ratio	Lower	Upper
184	100		
185	13.8	11.2	16.8
183	12.2	9.7	14.5

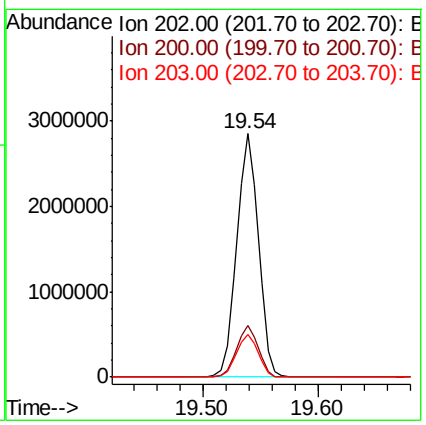


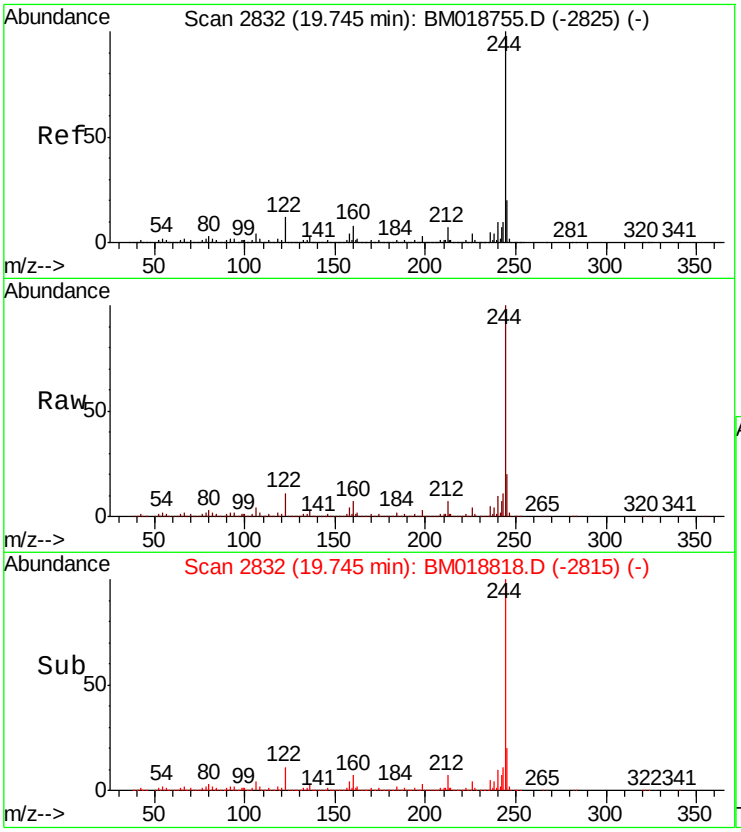


#78
Pyrene
Concen: 39.564 ng
RT: 19.54 min Scan# 2797
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:202 Resp: 3709603

Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.9	25.3
203	17.4	13.8	20.8



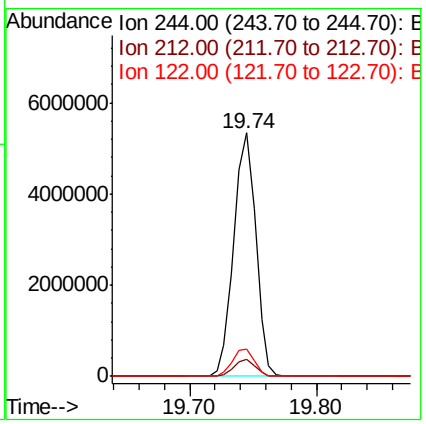


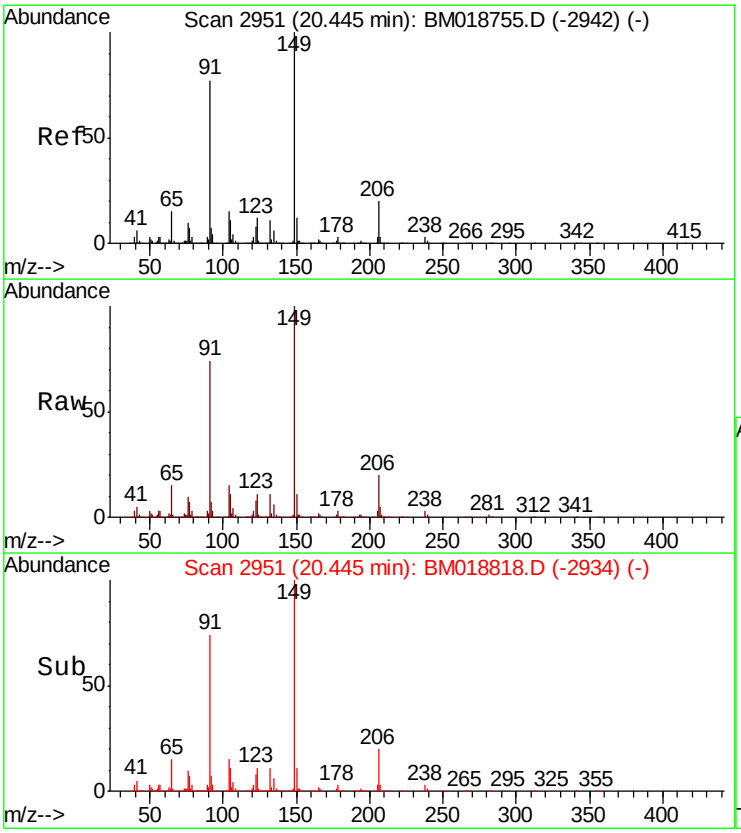
#79
Terphenyl-d14
Concen: 81.845 ng
RT: 19.74 min Scan# 2832
Delta R.T. -0.00 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 6405136

Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.6	8.4
122	11.0	9.3	13.9

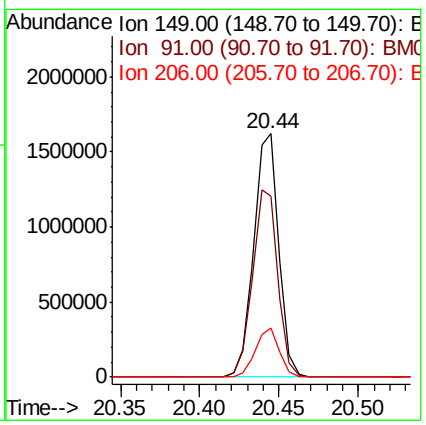


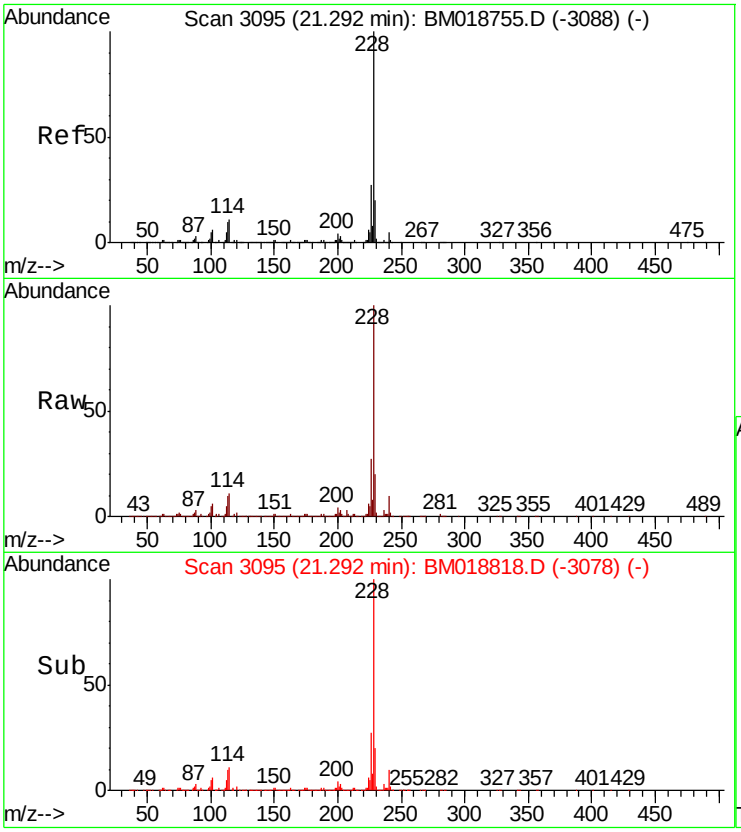


#80
Butylbenzylphthalate
Concen: 41.628 ng
RT: 20.44 min Scan# 2951
Delta R.T. -0.00 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:149 Resp: 1778837

Ion	Ratio	Lower	Upper
149	100		
91	74.5	61.4	92.0
206	20.2	15.8	23.8



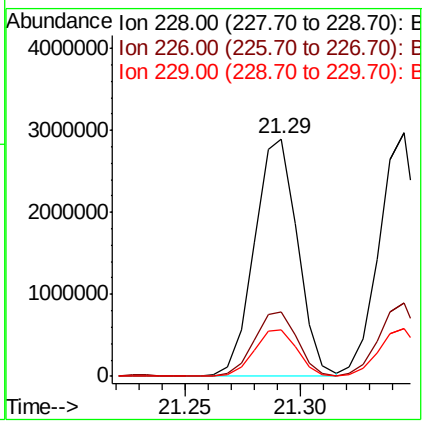


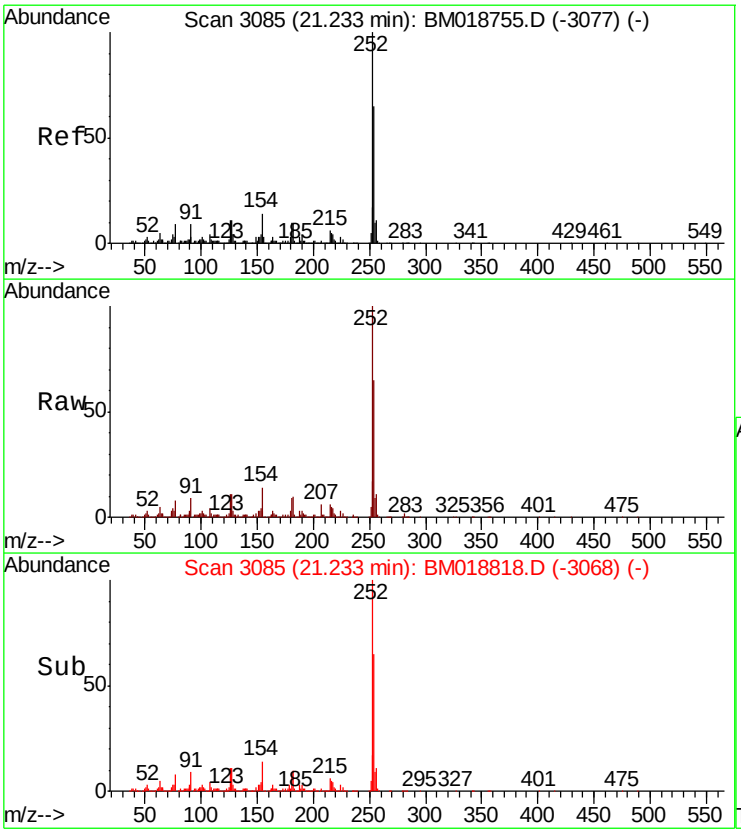
#81
Benzo(a)anthracene
Concen: 39.966 ng
RT: 21.29 min Scan# 3095
Delta R.T. -0.00 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 3761019

Ion	Ratio	Lower	Upper
228	100		
226	27.2	21.9	32.9
229	19.7	15.9	23.9

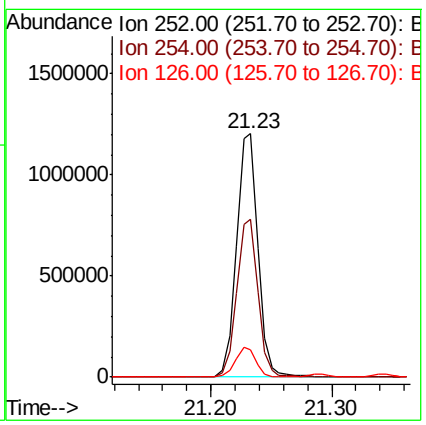


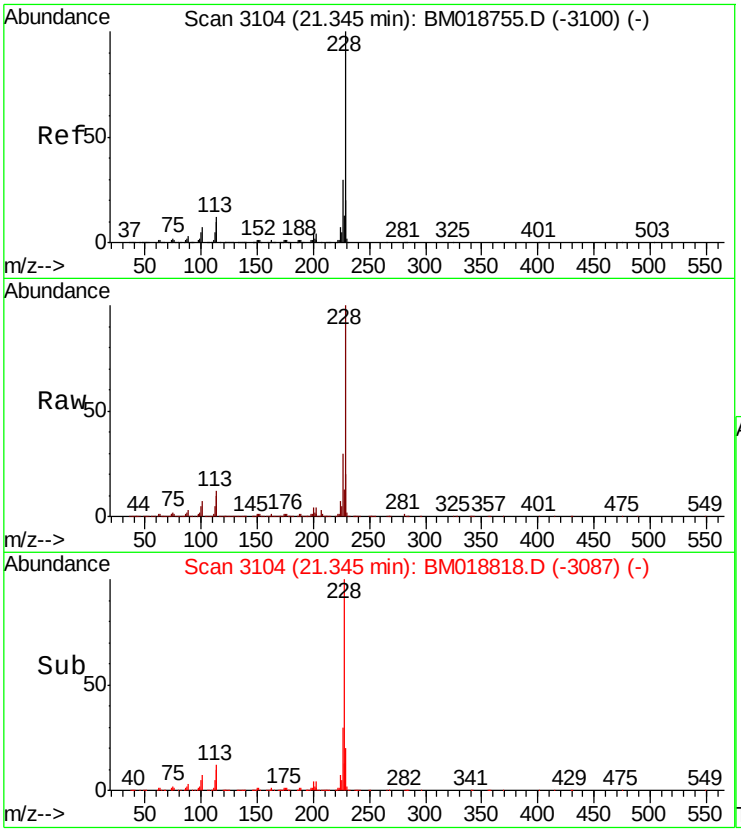


#82
3,3'-Dichlorobenzidine
Concen: 40.027 ng
RT: 21.23 min Scan# 3085
Delta R.T. -0.00 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:252 Resp: 1488705

Ion	Ratio	Lower	Upper
252	100		
254	64.7	51.8	77.8
126	11.2	9.1	13.7



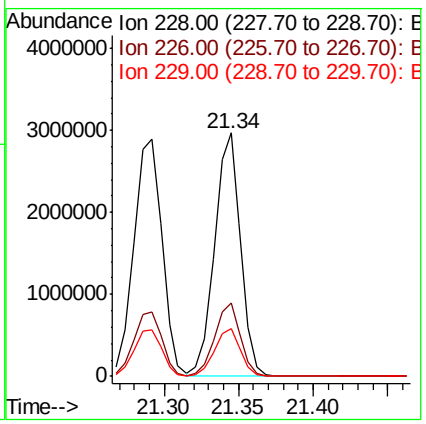


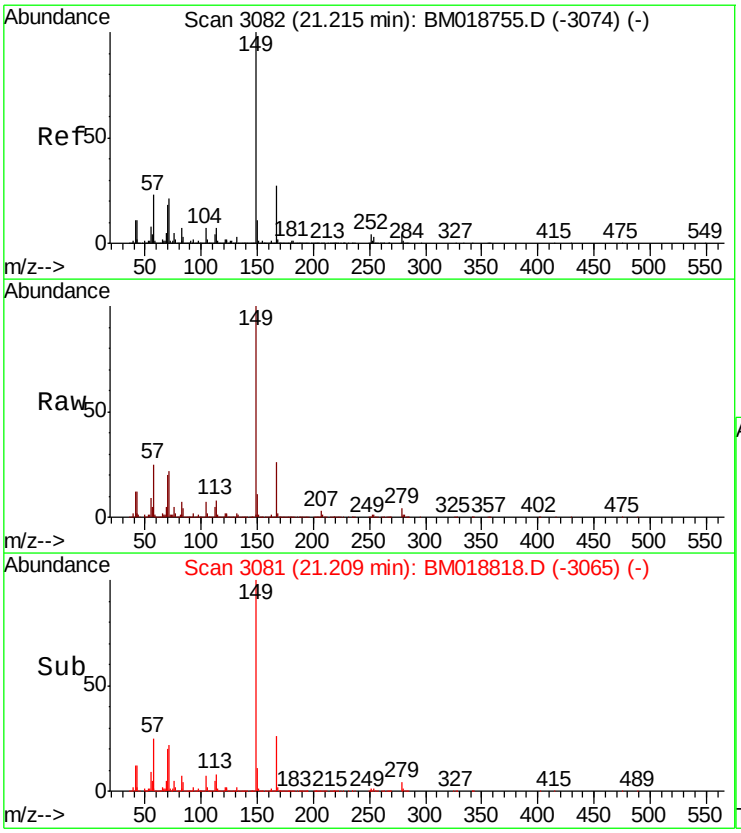
#83
Chrysene
Concen: 40.005 ng
RT: 21.34 min Scan# 3104
Delta R.T. -0.00 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 3608422

Ion	Ratio	Lower	Upper
228	100		
226	29.9	24.1	36.1
229	19.6	16.0	24.0

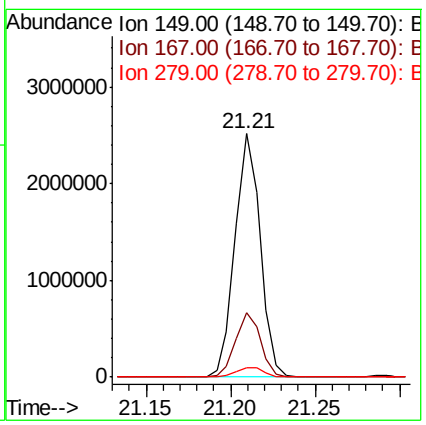


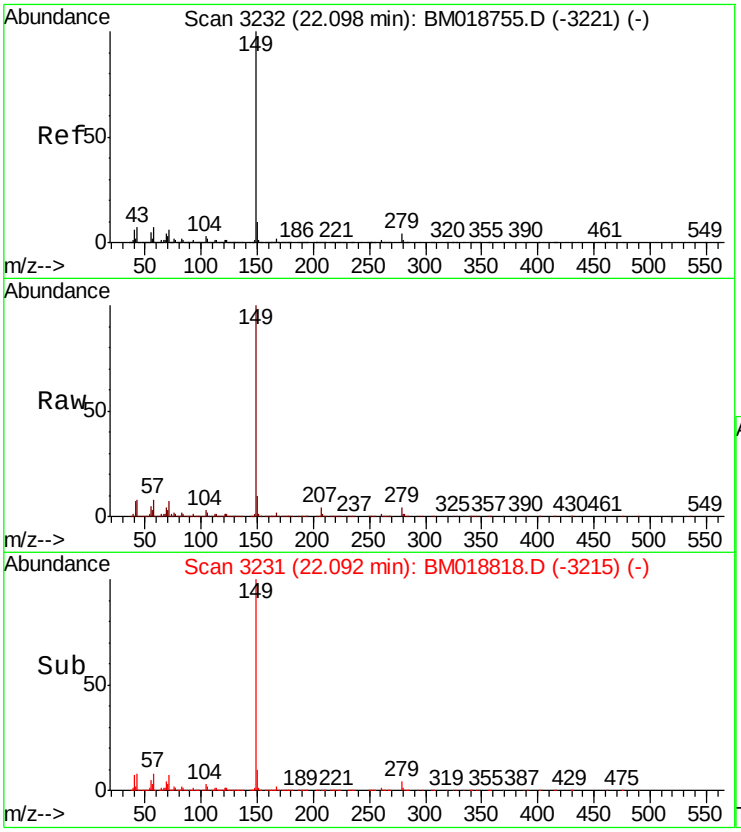


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.826 ng
RT: 21.21 min Scan# 3081
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:149 Resp: 2615895

Ion	Ratio	Lower	Upper
149	100		
167	26.5	21.8	32.6
279	4.1	3.6	5.4



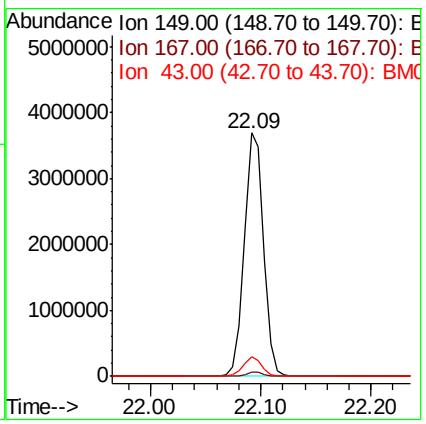


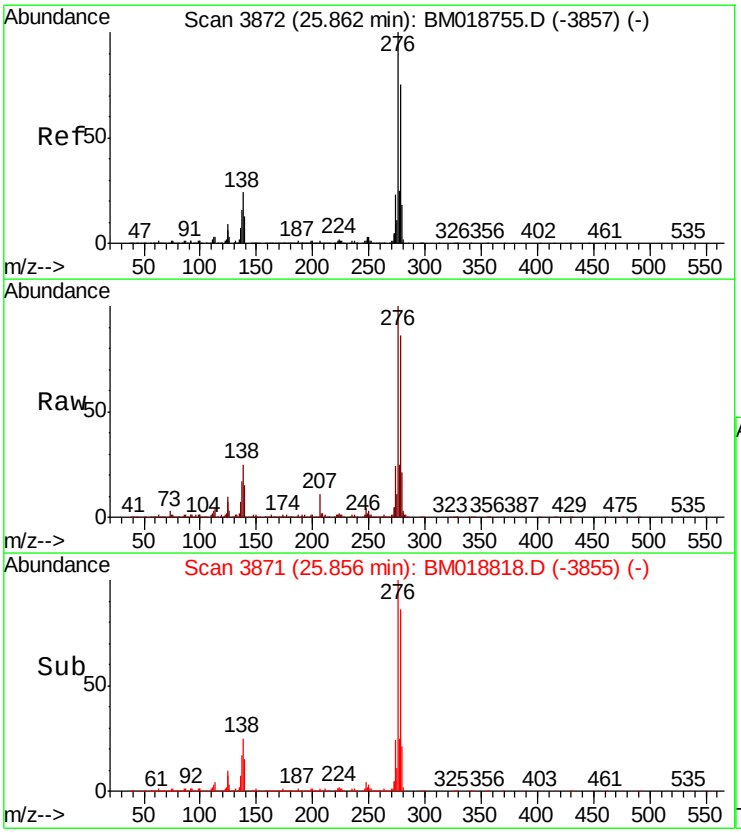
#85
Di-n-octyl phthalate
Concen: 42.813 ng
RT: 22.09 min Scan# 3231
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 4500331

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	7.8	6.0	9.0

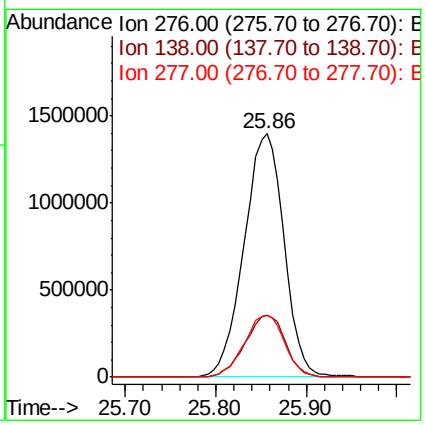


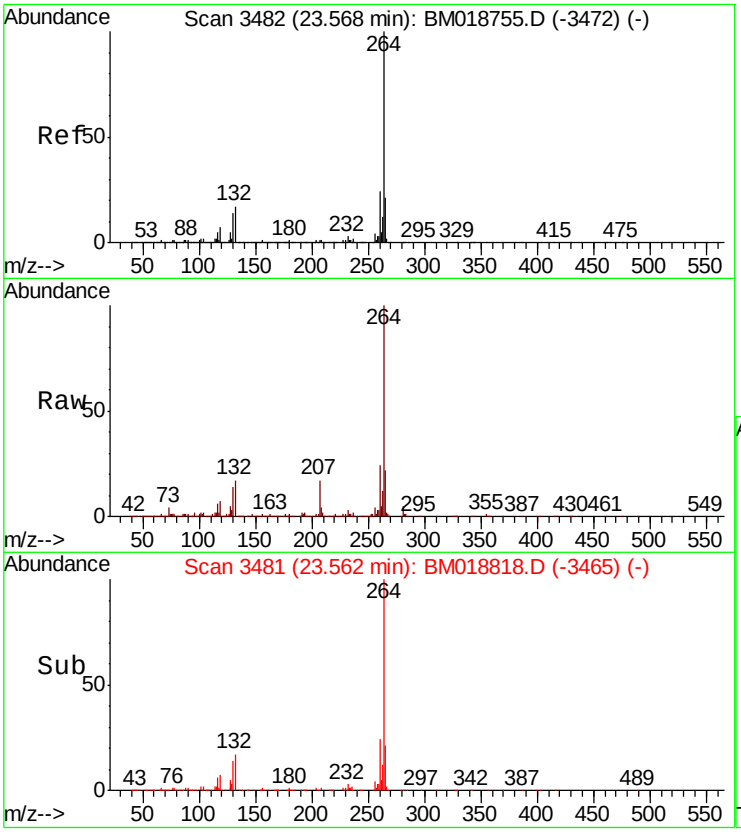


#86
Indeno(1,2,3-cd)pyrene
Concen: 41.207 ng
RT: 25.86 min Scan# 3871
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:276 Resp: 4291237

Ion	Ratio	Lower	Upper
276	100		
138	25.8	20.2	30.4
277	25.7	20.3	30.5



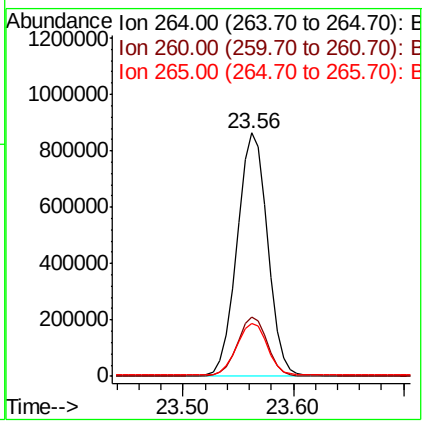


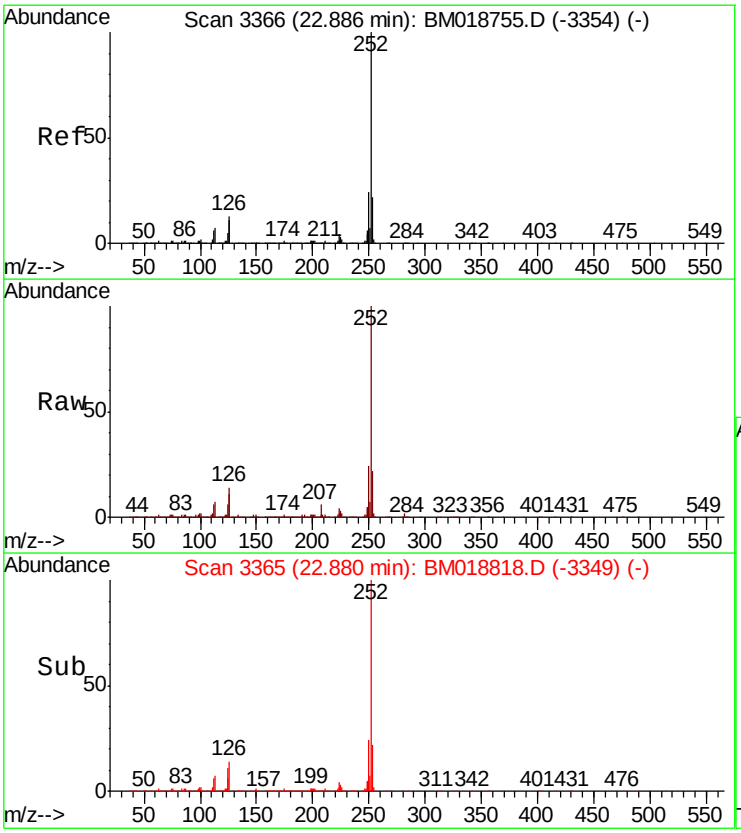
#87
Perylene-d12
Concen: 20.000 ng
RT: 23.56 min Scan# 3481
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 1686056

Ion	Ratio	Lower	Upper
264	100		
260	24.4	18.9	28.3
265	21.9	17.3	25.9

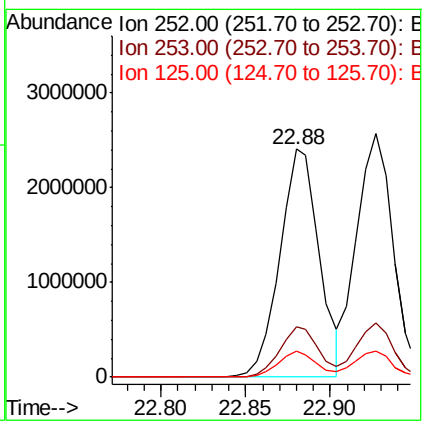


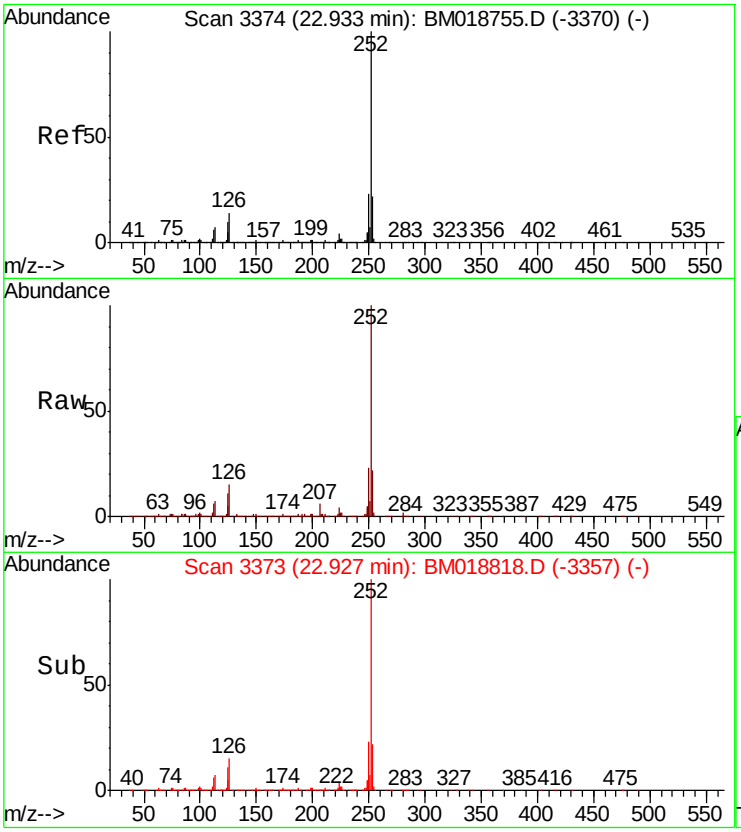


#88
Benzo(b)fluoranthene
Concen: 40.431 ng
RT: 22.88 min Scan# 3365
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:252 Resp: 3900221

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.8	26.6
125	11.3	8.6	12.8



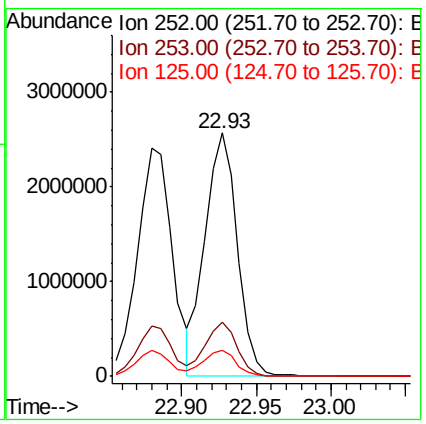


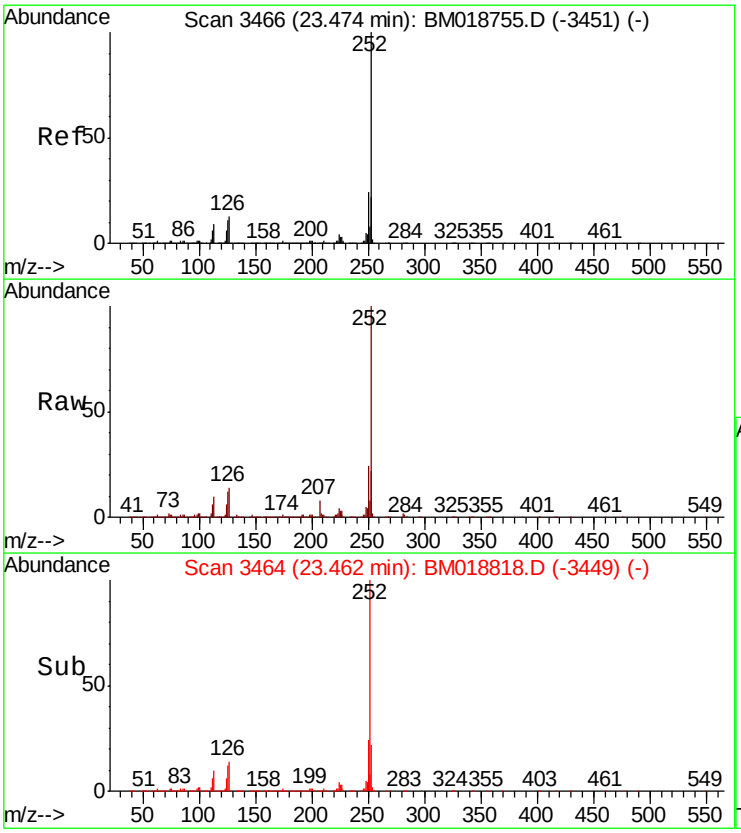
#89
Benzo(k)fluoranthene
Concen: 40.143 ng
RT: 22.93 min Scan# 3373
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 3855279

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.7	26.5
125	10.6	8.2	12.4

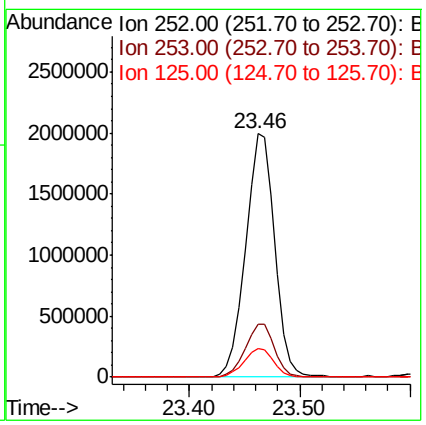


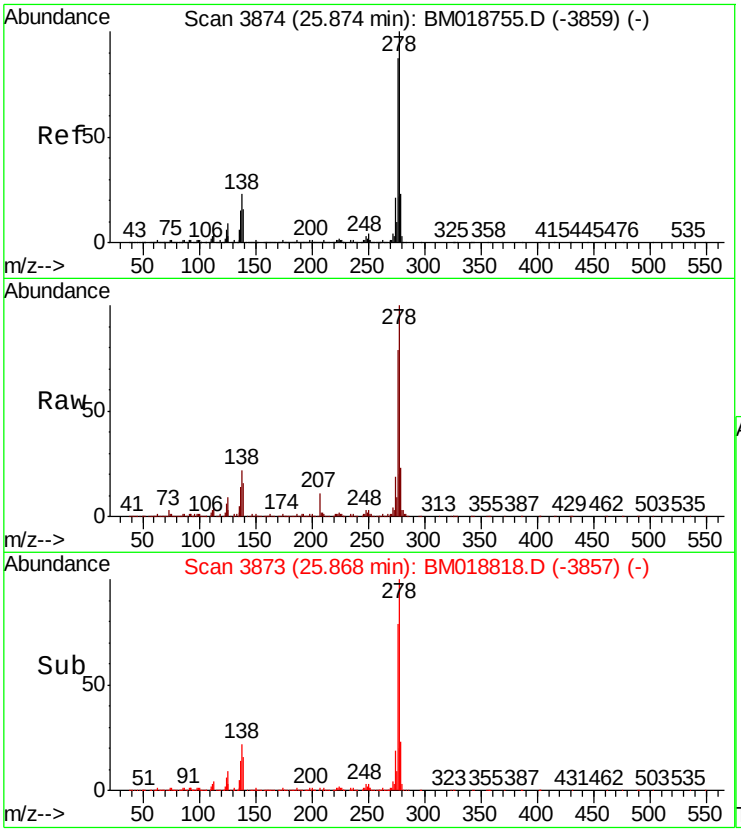


#90
Benzo(a)pyrene
Concen: 40.323 ng
RT: 23.46 min Scan# 3464
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:252 Resp: 3684835

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.4	26.0
125	12.0	8.6	13.0



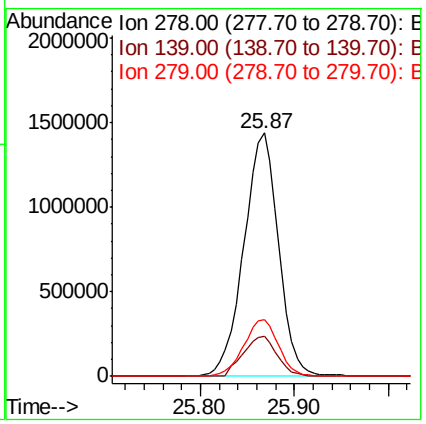


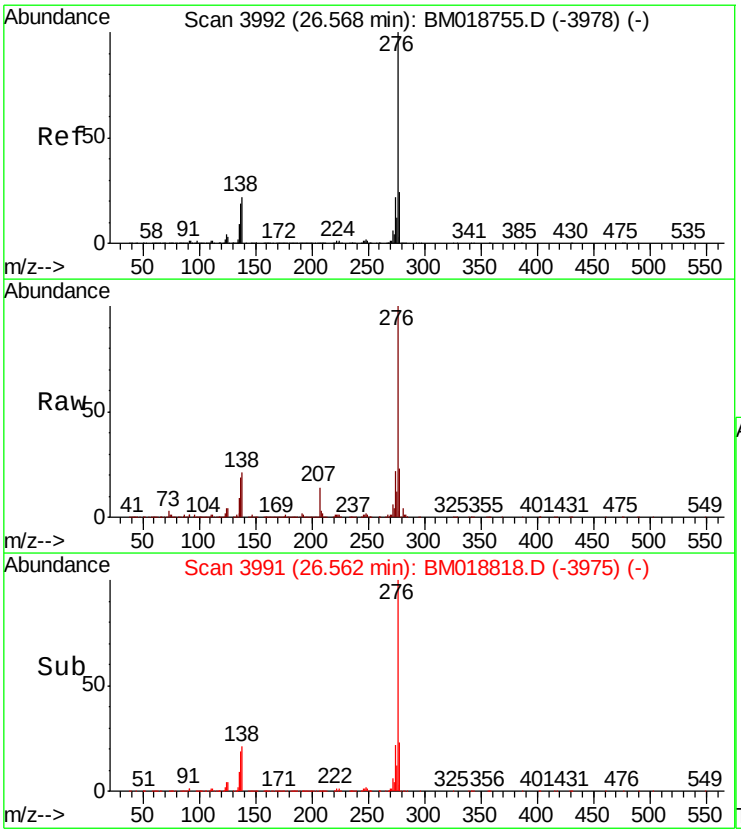
#91
Dibenzo(a,h)anthracene
Concen: 40.515 ng
RT: 25.87 min Scan# 3873
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 3668117

Ion	Ratio	Lower	Upper
278	100		
139	16.3	12.6	18.8
279	23.3	18.6	28.0





#92
Benzo(g,h,i)perylene
Concen: 40.438 ng
RT: 26.56 min Scan# 3991
Delta R.T. -0.01 min
Lab File: BM018818.D
Acq: 15 Feb 2019 15:54

Tgt Ion:276 Resp: 3408476

Ion	Ratio	Lower	Upper
276	100		
277	23.1	19.2	28.8
138	21.4	17.3	25.9