Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022719\
Data File : BM018947.D
Acq On : 27 Feb 2019 13:43
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC040

Quant Time: Feb 28 03:11:51 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	7.69	152	278647	20.00	ng		-0.02
21) Naphthalene-d8	10.48	136	1221941	20.00	ng		-0.02
39) Acenaphthene-d10	14.34	164	708327	20.00	ng		-0.02
64) Phenanthrene-d10	17.10	188	1565619	20.00	ng		-0.02
76) Chrysene-d12	21.30	240	1651910	20.00	ng		-0.01
87) Perylene-d12	23.55	264	1452449	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.29	112	1330832	78.25	ng		-0.02
7) Phenol-d6	6.87	99	2055409	85.79	ng		-0.02
23) Nitrobenzene-d5	8.86	82	2147123	81.25	ng		-0.02
42) 2,4,6-Tribromophenol	15.84	330	847658	83.02	ng		-0.02
45) 2-Fluorobiphenyl	12.96	172	4269007	80.01	ng		-0.02
79) Terphenyl-d14	19.73	244	6938050	86.64	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.24	88	248844	33.595	ng		100
3) Pyridine	3.64	79	792627	39.230	ng		99
4) n-Nitrosodimethylamine	3.56	42	205887	40.056	ng		92
6) Aniline	7.03	93	1215484	41.407	ng		100
8) 2-Chlorophenol	7.26	128	773437	41.423	ng		97
9) Benzaldehyde	6.85	77	565070	44.435	ng		97
10) Phenol	6.90	94	1061820	42.122	ng		99
11) bis(2-Chloroethyl)ether	7.13	93	797964	41.497	ng		99
12) 1,3-Dichlorobenzene	7.58	146	833939	39.720	ng		97
13) 1,4-Dichlorobenzene	7.73	146	850844	39.807	ng		100
14) 1,2-Dichlorobenzene	8.04	146	834506	40.646	ng		100
15) Benzyl Alcohol	7.95	79	835871	43.909	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.22	45	780400	41.931	ng		97
17) 2-Methylphenol	8.14	107	688704	42.925	ng		98
18) Hexachloroethane	8.75	117	318557	40.827	ng		98
19) n-Nitroso-di-n-propylamine	8.50	70	793568	42.780	ng		98
20) 3+4-Methylphenols	8.47	107	967629	43.675	ng		100
22) Acetophenone	8.52	105	1339317	39.912	ng	#	99
24) Nitrobenzene	8.90	77	1088936	39.697	ng		99
25) Isophorone	9.42	82	1741540	41.301	ng		100
26) 2-Nitrophenol	9.61	139	480088	43.948	ng		97
27) 2,4-Dimethylphenol	9.66	122	653449	40.955	ng		97
28) bis(2-Chloroethoxy)methane	9.90	93	1094441	40.137	ng		99
29) 2,4-Dichlorophenol	10.13	162	772278	42.154	ng		100
30) 1,2,4-Trichlorobenzene	10.34	180	844202	39.901	ng		99
31) Naphthalene	10.53	128	2370679	39.780	ng		99
32) Benzoic acid	9.84	122	589342	42.344	ng		97
33) 4-Chloroaniline	10.66	127	1075203	40.361	ng		99
34) Hexachlorobutadiene	10.79	225	478233	38.942	ng		100
35) Caprolactam	11.49	113	296681	39.680	ng		95
36) 4-Chloro-3-methylphenol	11.78	107	915993	41.469	ng		100
37) 2-Methylnaphthalene	12.15	142	1694244	40.379	ng		99
38) 1-Methylnaphthalene	12.37	142	1650665	40.230	ng		99
40) 1,2,4,5-Tetrachlorobenzene	12.52	216	900608	39.747	ng		100

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022719\
Data File : BM018947.D
Acq On : 27 Feb 2019 13:43
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC040

Quant Time: Feb 28 03:11:51 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	12.48	237	379599	32.767	ng	98
43) 2,4,6-Trichlorophenol	12.77	196	625962	41.731	ng	98
44) 2,4,5-Trichlorophenol	12.85	196	657329	41.809	ng	100
46) 1,1'-Biphenyl	13.17	154	2430674	39.866	ng	100
47) 2-Chloronaphthalene	13.22	162	1907969	40.515	ng	100
48) 2-Nitroaniline	13.44	65	689229	44.067	ng	99
49) Acenaphthylene	14.07	152	2848501	40.622	ng	99
50) Dimethylphthalate	13.82	163	2276108	38.557	ng	100
51) 2,6-Dinitrotoluene	13.94	165	520877	40.733	ng	99
52) Acenaphthene	14.41	154	1715698	39.902	ng	99
53) 3-Nitroaniline	14.27	138	561940	38.892	ng	99
54) 2,4-Dinitrophenol	14.49	184	314108	41.685	ng	97
55) Dibenzofuran	14.75	168	2786759	39.432	ng	99
56) 4-Nitrophenol	14.59	139	456734	39.599	ng	98
57) 2,4-Dinitrotoluene	14.73	165	730900	41.484	ng	98
58) Fluorene	15.40	166	2138230	39.548	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.97	232	543171	39.086	ng	100
60) Diethylphthalate	15.17	149	2375113	39.004	ng	100
61) 4-Chlorophenyl-phenylether	15.39	204	1164810	38.424	ng	99
62) 4-Nitroaniline	15.44	138	541365	38.219	ng	98
63) Azobenzene	15.69	77	2622239	40.162	ng	99
65) 4,6-Dinitro-2-methylphenol	15.49	198	391899	35.652	ng	98
66) n-Nitrosodiphenylamine	15.62	169	2007623	40.587	ng	99
67) 4-Bromophenyl-phenylether	16.29	248	698776	39.874	ng	98
68) Hexachlorobenzene	16.40	284	815754	40.048	ng	95
69) Atrazine	16.57	200	659466	41.355	ng	99
70) Pentachlorophenol	16.74	266	543193	41.416	ng	100
71) Phenanthrene	17.14	178	3332834	39.611	ng	99
72) Anthracene	17.23	178	3353726	40.952	ng	100
73) Carbazole	17.51	167	3444478	40.258	ng	100
74) Di-n-butylphthalate	18.06	149	4125917	41.930	ng	100
75) Fluoranthene	19.16	202	3857912	39.694	ng	98
77) Benzidine	19.36	184	1243097	33.414	ng	99
78) Pyrene	19.53	202	4002965	41.723	ng	99
80) Butylbenzylphthalate	20.43	149	2026853	46.355	ng	97
81) Benzo(a)anthracene	21.28	228	3885200	40.348	ng	100
82) 3,3'-Dichlorobenzidine	21.22	252	1591030	41.807	ng	100
83) Chrysene	21.33	228	3655742	39.609	ng	100
84) Bis(2-ethylhexyl)phthalate	21.20	149	2987848	46.689	ng	98
85) Di-n-octyl phthalate	22.08	149	4951871	46.039	ng	100
86) Indeno(1,2,3-cd)pyrene	25.83	276	3403969	31.944	ng	100
88) Benzo(b)fluoranthene	22.87	252	3411767	41.056	ng	100
89) Benzo(k)fluoranthene	22.92	252	3454319	41.753	ng	100
90) Benzo(a)pyrene	23.45	252	3136920	39.848	ng	99
91) Dibenzo(a,h)anthracene	25.84	278	2930636	37.575	ng	100
92) Benzo(g,h,i)perylene	26.54	276	2709948	37.322	ng	100

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

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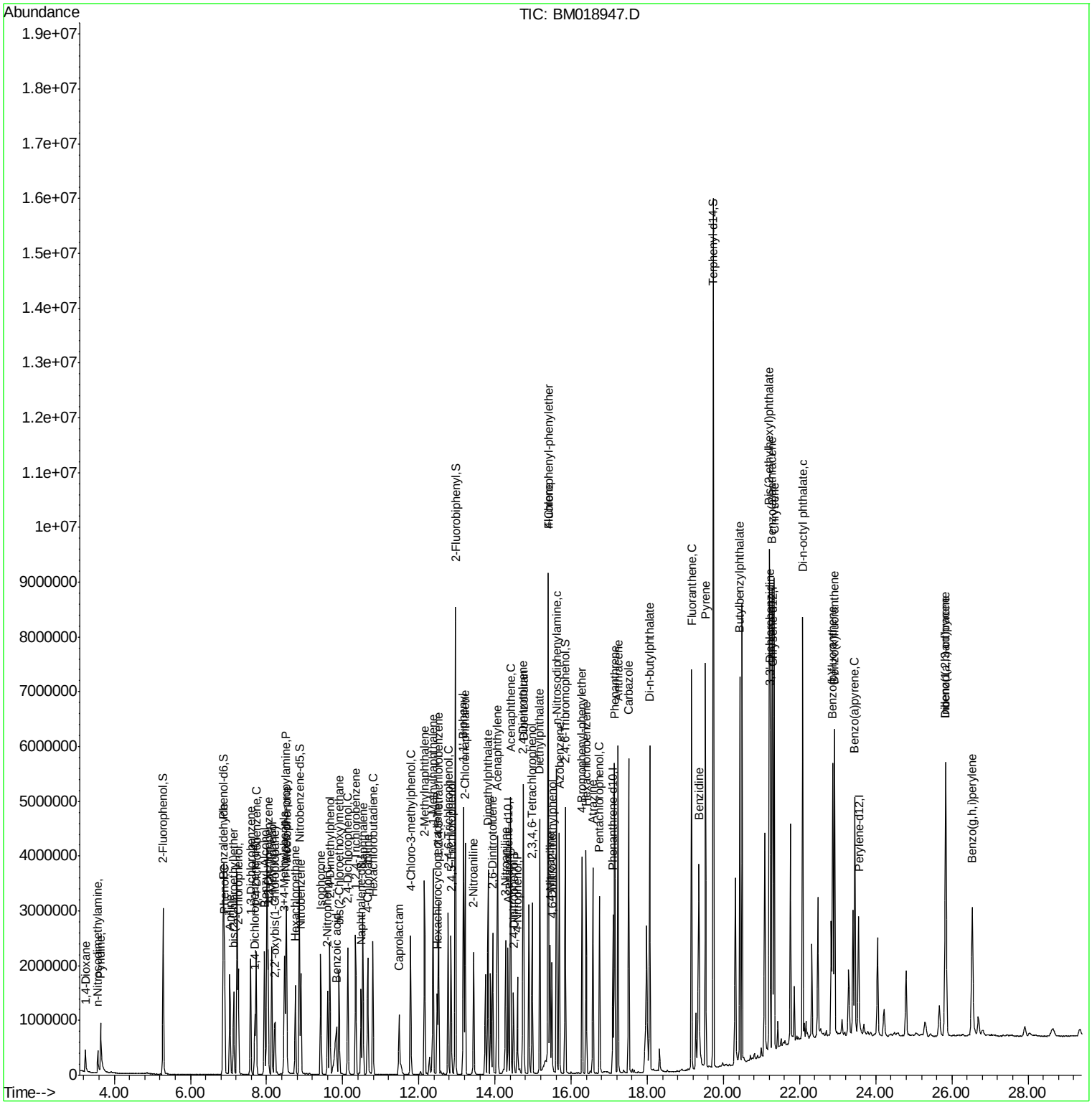
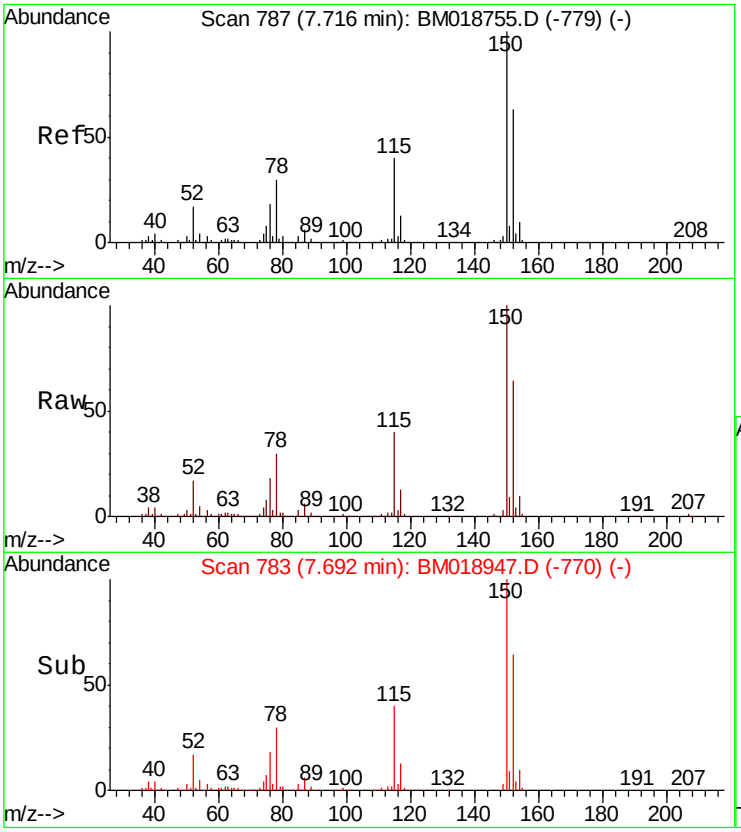
Acq On : 27 Feb 2019 13:43
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Quant Time: Feb 28 03:11:51 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



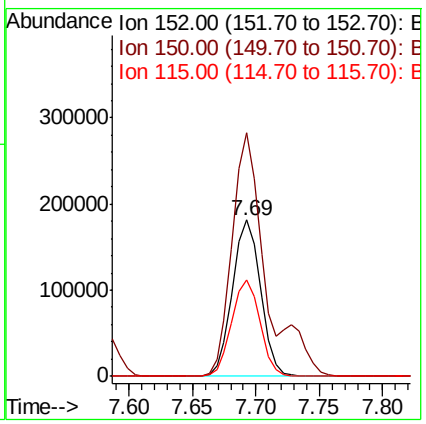


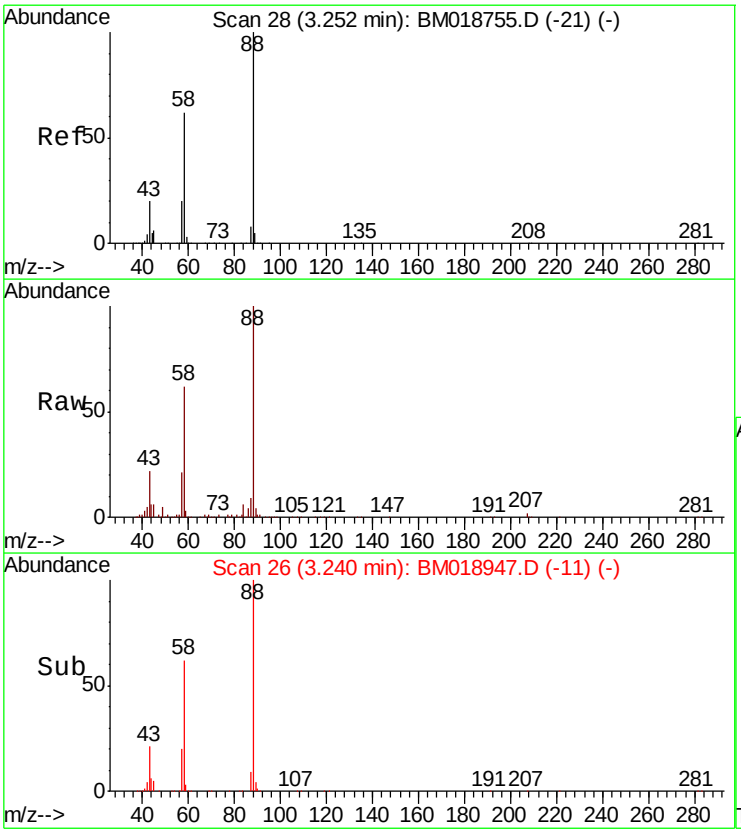
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.69 min Scan# 783
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 278647

Ion	Ratio	Lower	Upper
152	100		
150	155.5	127.3	190.9
115	61.9	50.8	76.2

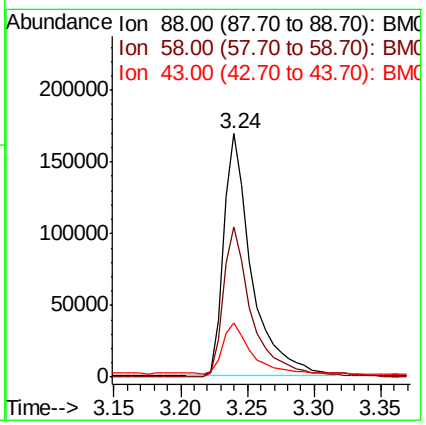


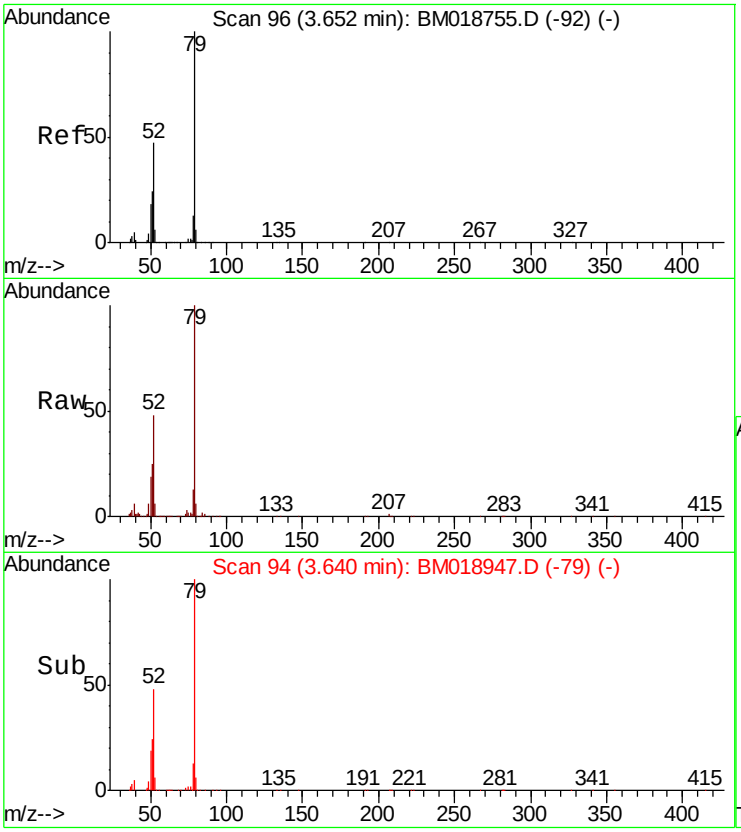


#2
1,4-Dioxane
Concen: 33.595 ng
RT: 3.24 min Scan# 26
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion: 88 Resp: 248844

Ion	Ratio	Lower	Upper
88	100		
58	62.5	49.8	74.6
43	21.0	16.7	25.1



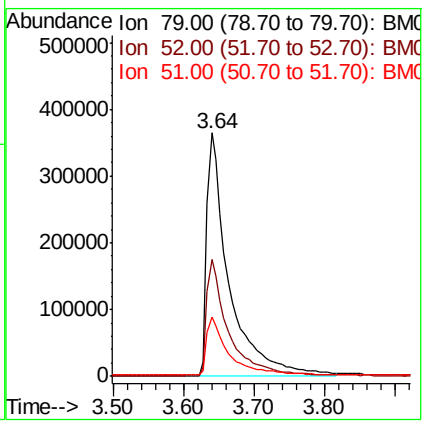


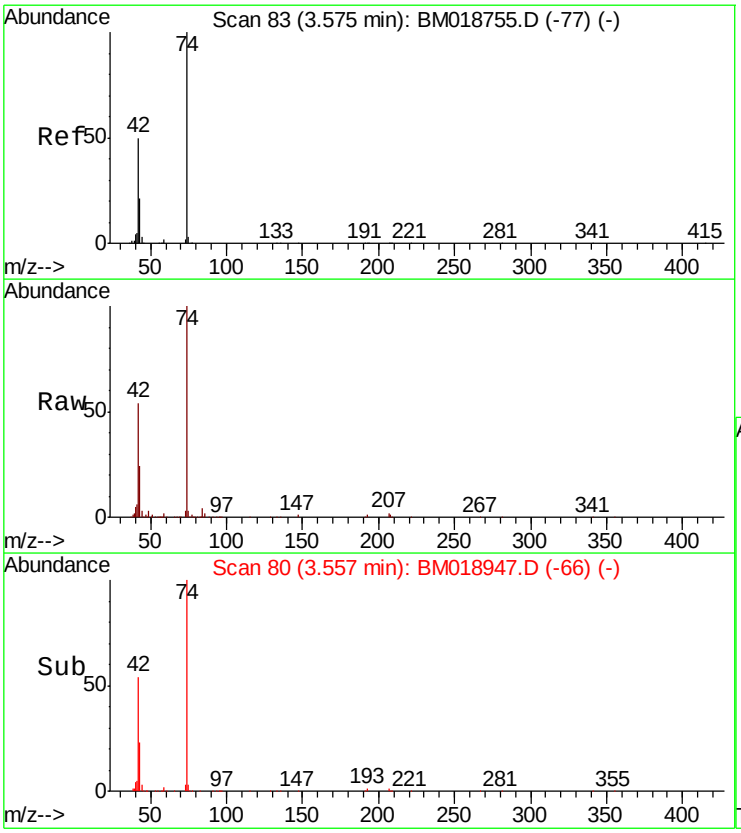
#3
Pyridine
Concen: 39.230 ng
RT: 3.64 min Scan# 94
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 792627

Ion	Ratio	Lower	Upper
79	100		
52	47.8	37.6	56.4
51	24.6	19.7	29.5

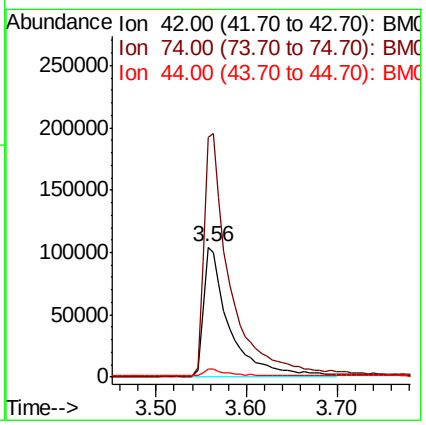


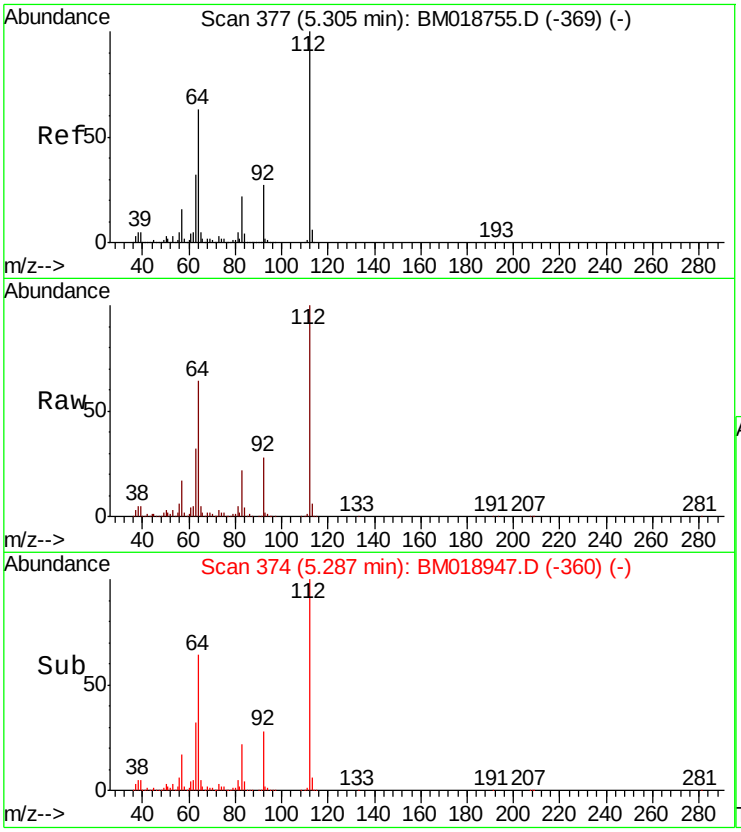


#4
n-Nitrosodimethylamine
Concen: 40.056 ng
RT: 3.56 min Scan# 80
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion: 42 Resp: 205887

Ion	Ratio	Lower	Upper
42	100		
74	184.8	158.1	237.1
44	6.4	4.9	7.3



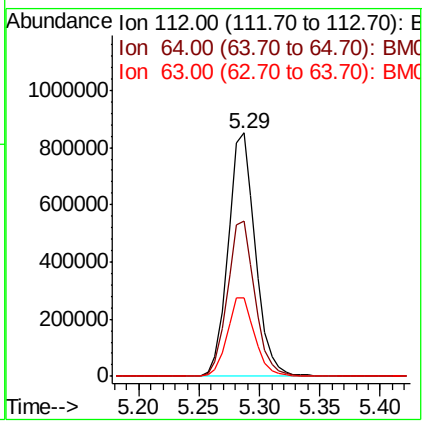


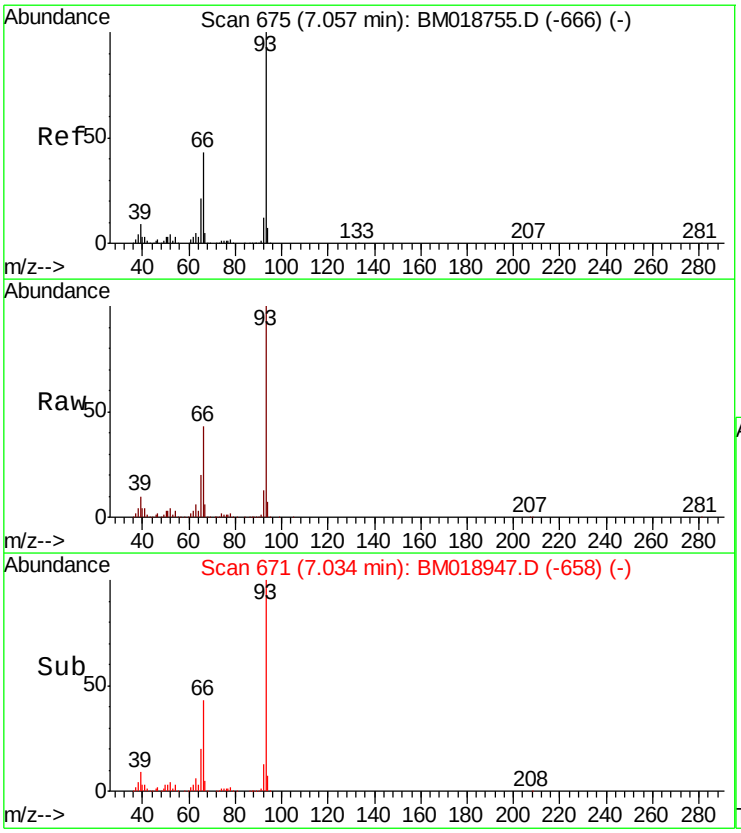
#5
2-Fluorophenol
Concen: 78.254 ng
RT: 5.29 min Scan# 374
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 1330832

Ion	Ratio	Lower	Upper
112	100		
64	64.0	50.6	75.8
63	32.4	25.7	38.5

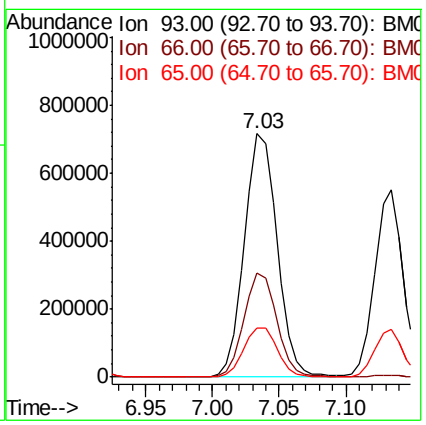


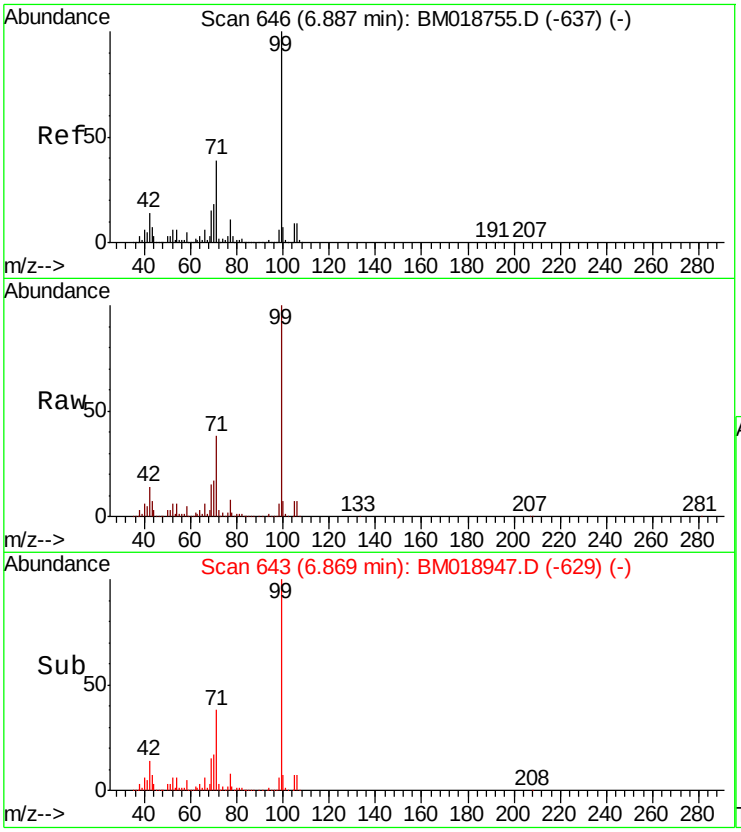


#6
Aniline
Concen: 41.407 ng
RT: 7.03 min Scan# 671
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion: 93 Resp: 1215484

Ion	Ratio	Lower	Upper
93	100		
66	42.7	34.1	51.1
65	20.4	16.6	24.8



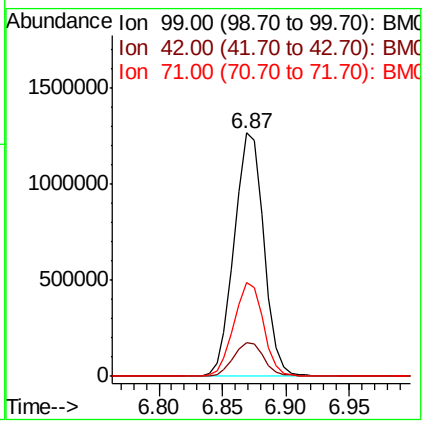


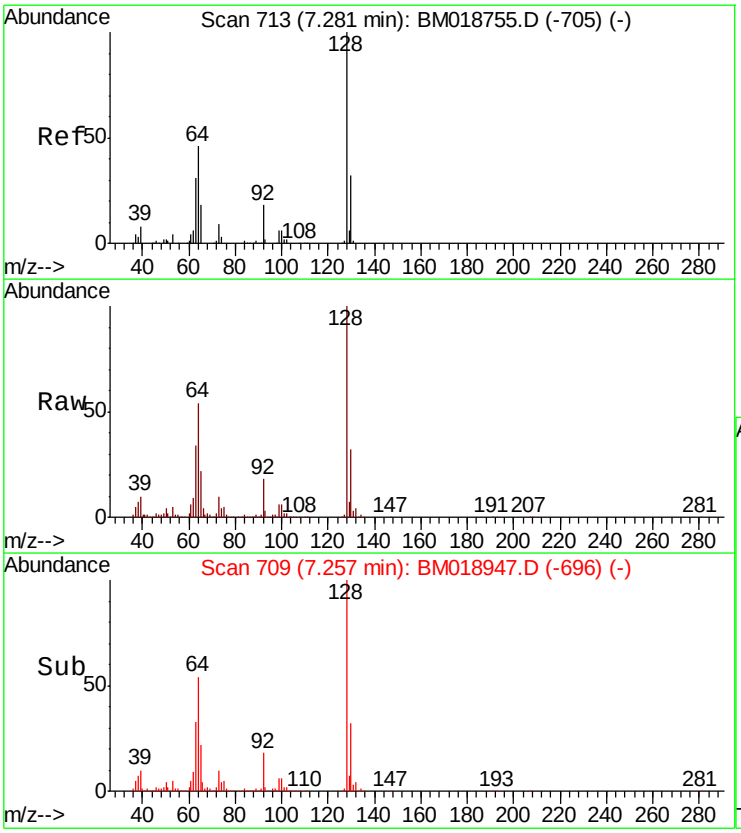
#7
Phenol-d6
Concen: 85.792 ng
RT: 6.87 min Scan# 643
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 2055409

Ion	Ratio	Lower	Upper
99	100		
42	14.1	11.0	16.6
71	38.4	31.3	46.9

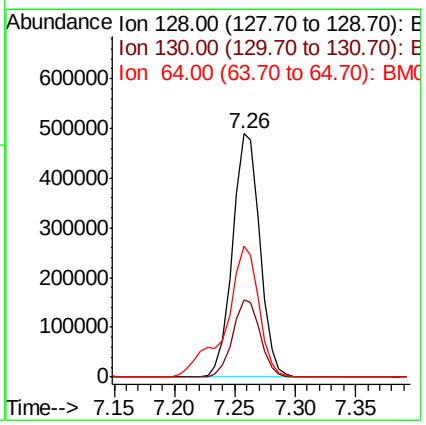


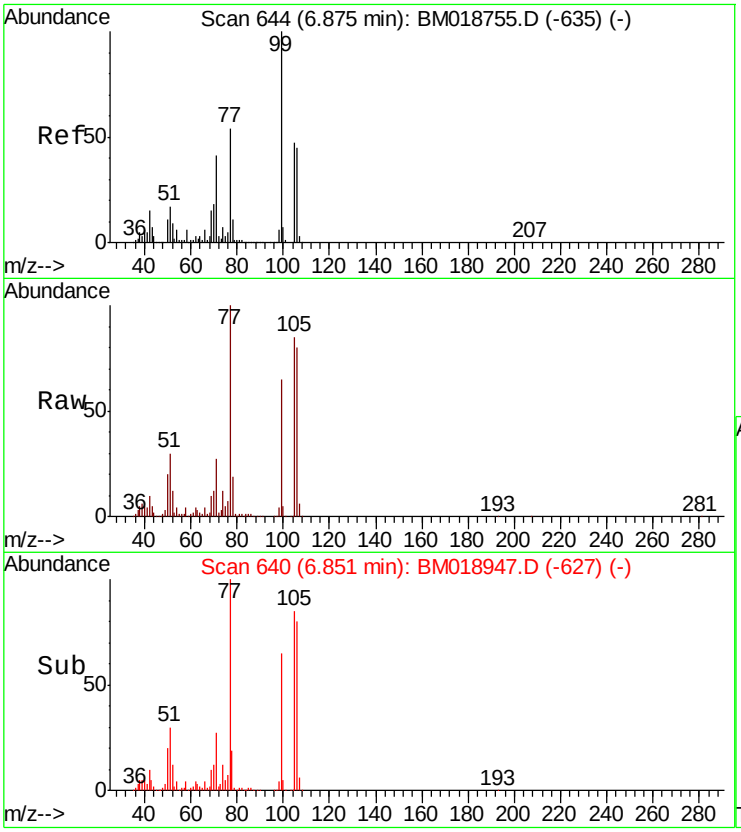


#8
2-Chlorophenol
Concen: 41.423 ng
RT: 7.26 min Scan# 709
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:128 Resp: 773437

Ion	Ratio	Lower	Upper
128	100		
130	31.9	11.7	51.7
64	54.1	31.0	71.0



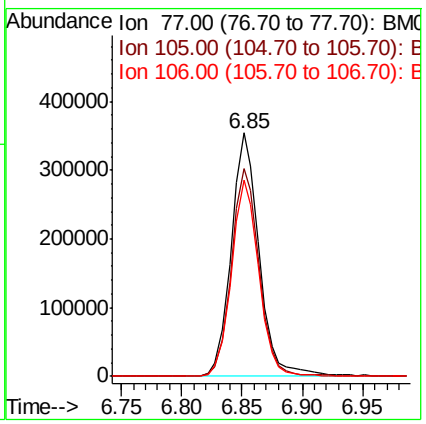


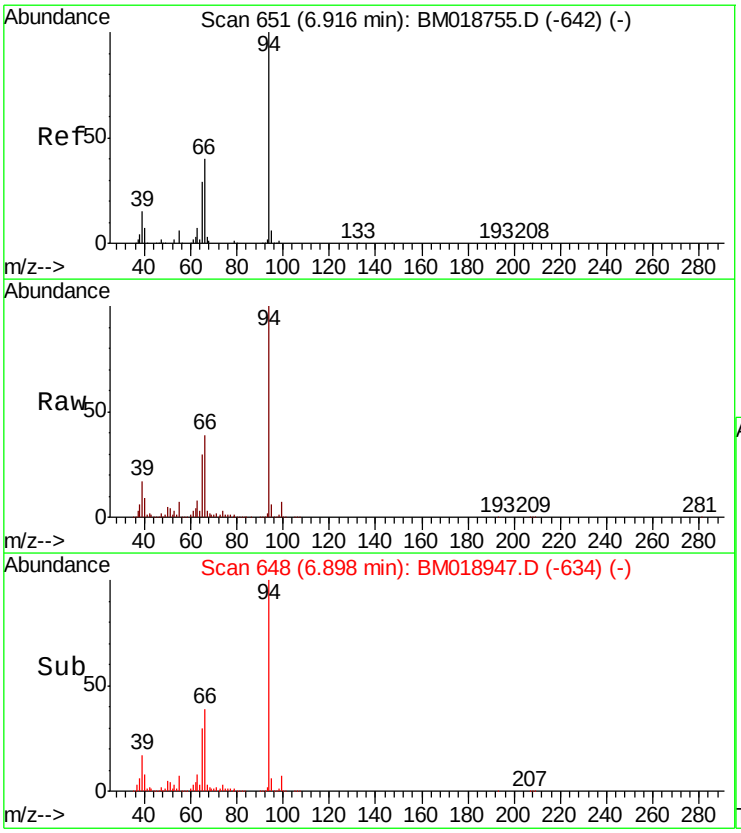
#9
Benzaldehyde
Concen: 44.435 ng
RT: 6.85 min Scan# 640
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 565070

Ion	Ratio	Lower	Upper
77	100		
105	85.3	67.3	107.3
106	80.4	62.9	102.9

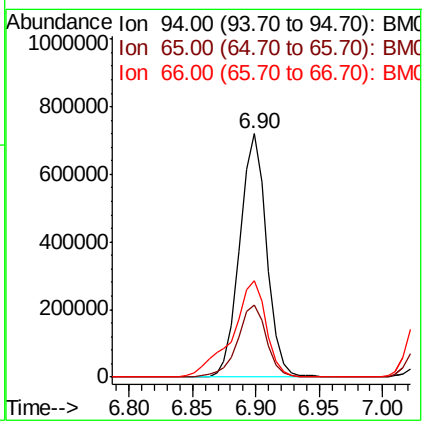


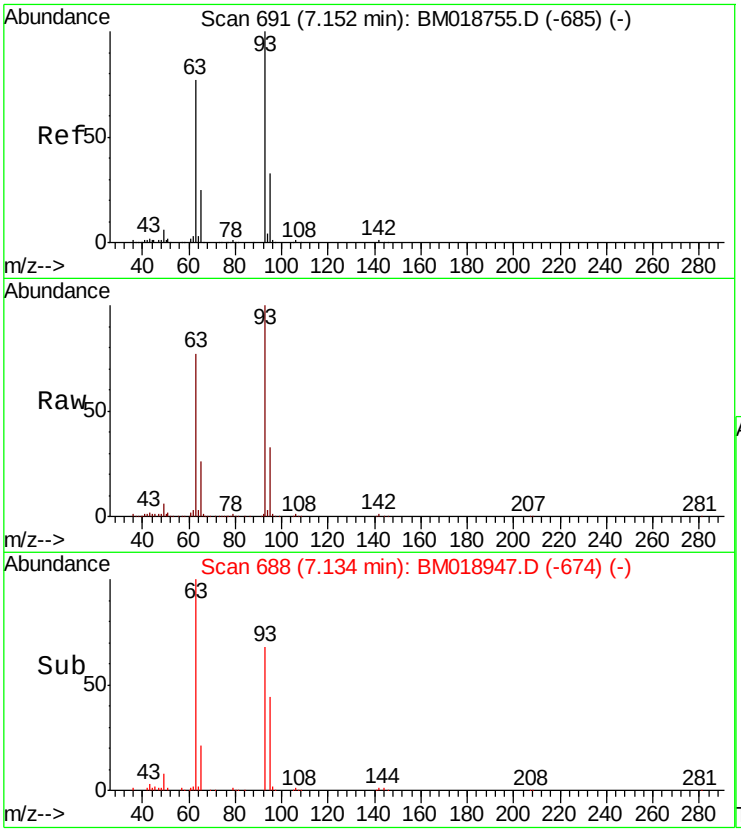


#10
Phenol
Concen: 42.122 ng
RT: 6.90 min Scan# 648
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion: 94 Resp: 1061820

Ion	Ratio	Lower	Upper
94	100		
65	29.8	9.6	49.6
66	39.4	20.4	60.4



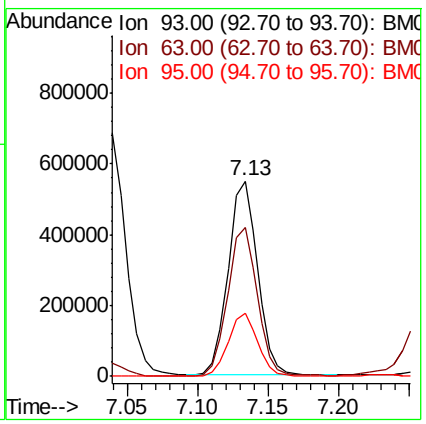


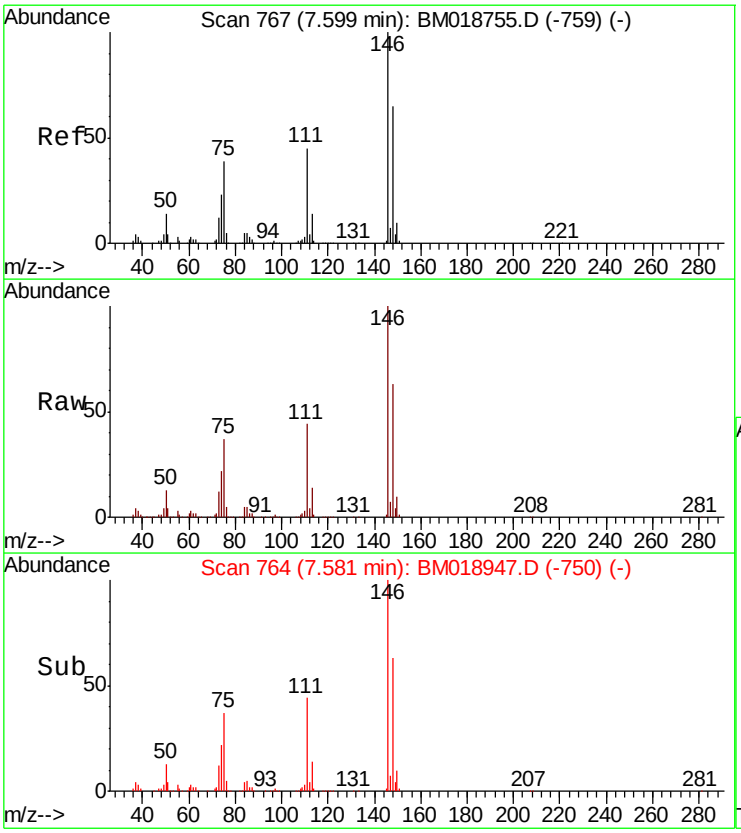
#11
bis(2-Chloroethyl)ether
Concen: 41.497 ng
RT: 7.13 min Scan# 688
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 797964

Ion	Ratio	Lower	Upper
93	100		
63	76.5	57.0	97.0
95	32.6	12.4	52.4

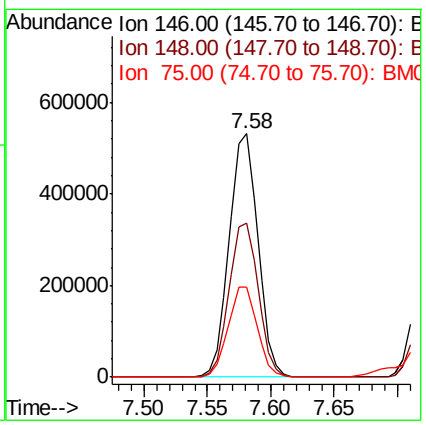


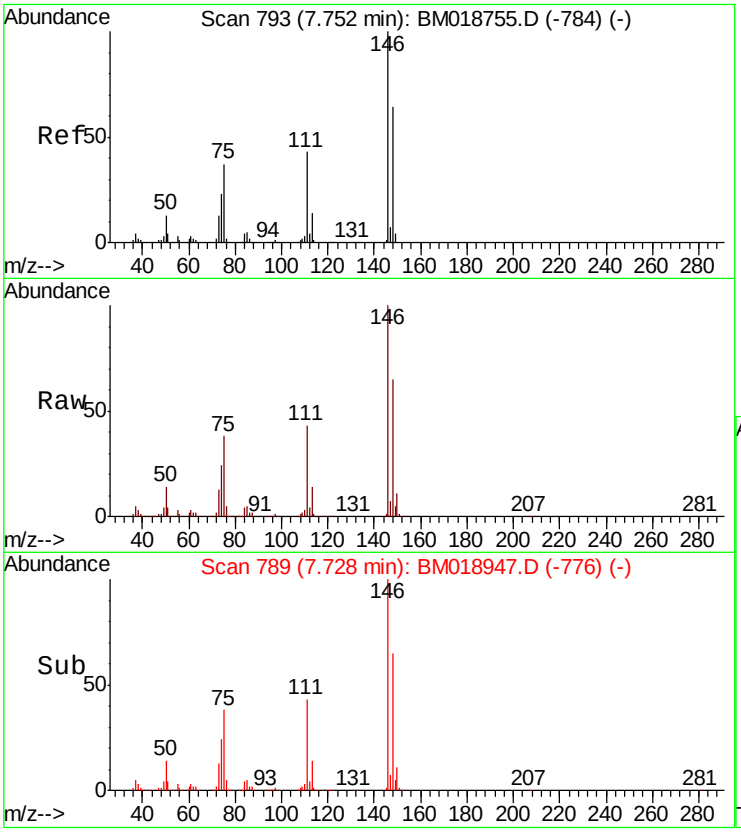


#12
1,3-Dichlorobenzene
Concen: 39.720 ng
RT: 7.58 min Scan# 764
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:146 Resp: 833939

Ion	Ratio	Lower	Upper
146	100		
148	63.1	51.7	77.5
75	36.8	31.3	46.9



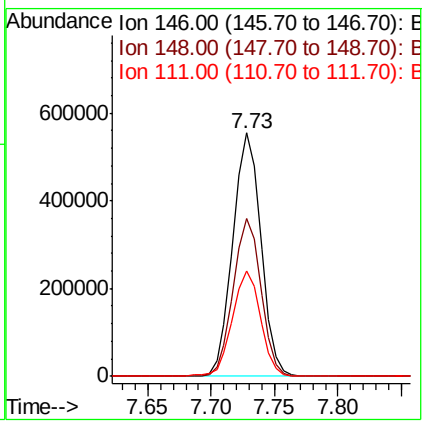


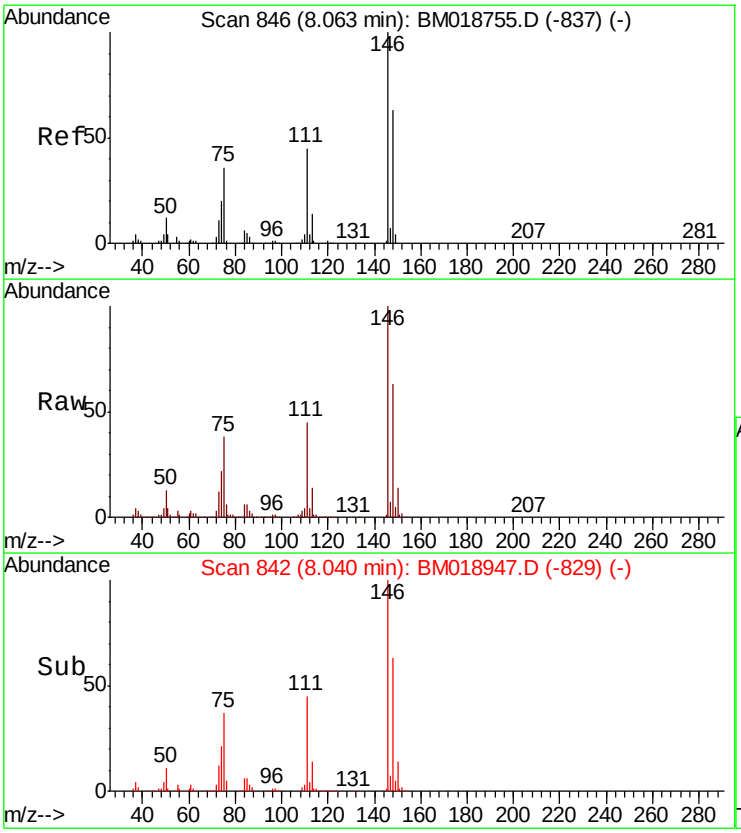
#13
1,4-Dichlorobenzene
Concen: 39.807 ng
RT: 7.73 min Scan# 789
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 850844

Ion	Ratio	Lower	Upper
146	100		
148	64.7	51.4	77.2
111	43.0	34.6	52.0

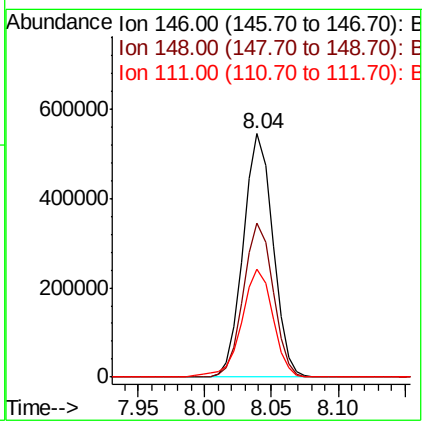


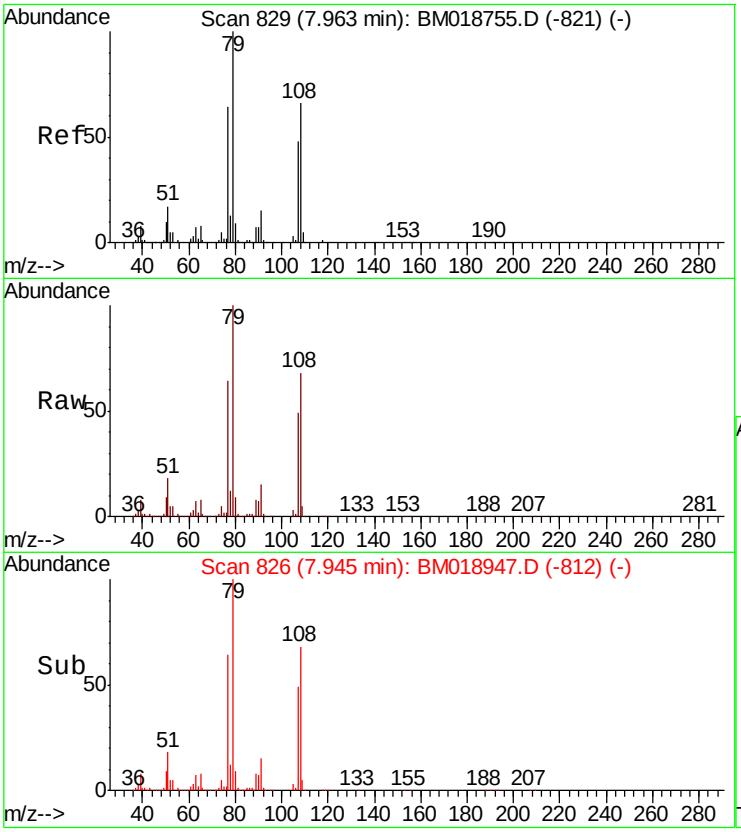


#14
1,2-Dichlorobenzene
Concen: 40.646 ng
RT: 8.04 min Scan# 842
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:146 Resp: 834506

Ion	Ratio	Lower	Upper
146	100		
148	63.4	50.7	76.1
111	44.6	35.9	53.9



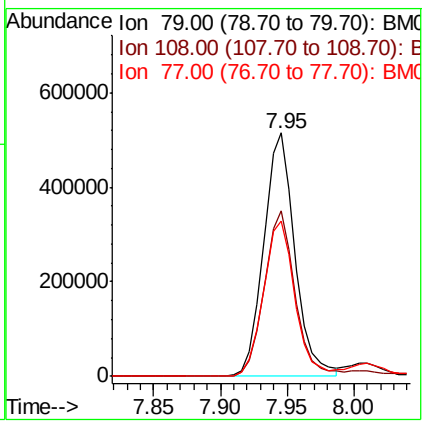


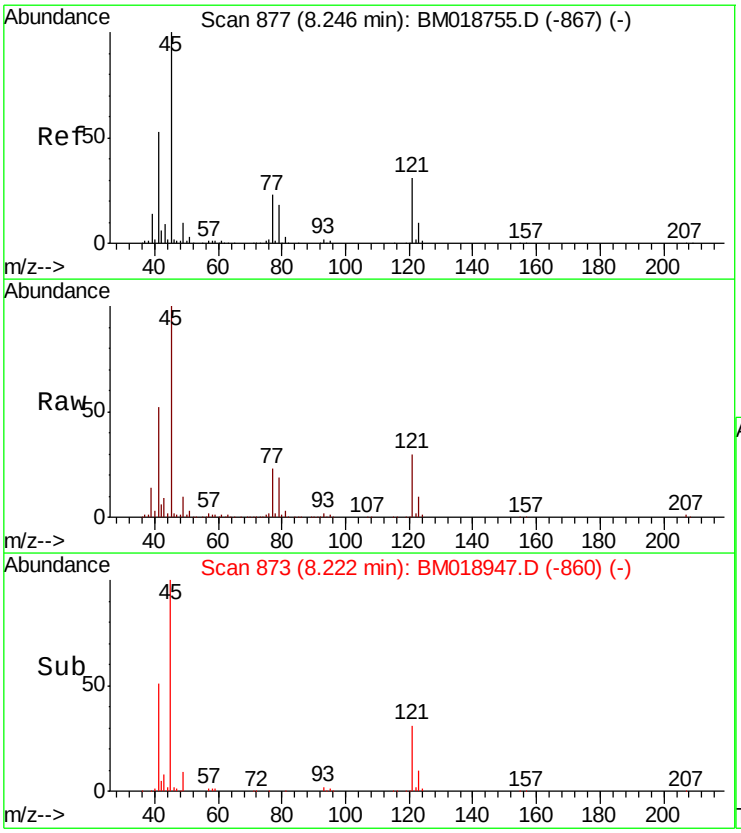
#15
Benzyl Alcohol
Concen: 43.909 ng
RT: 7.95 min Scan# 826
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 835871

Ion	Ratio	Lower	Upper
79	100		
108	68.0	52.7	79.1
77	64.0	51.0	76.4

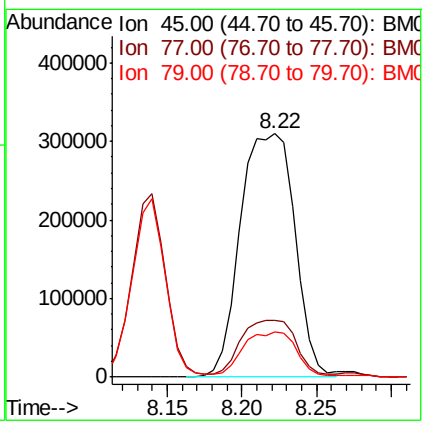


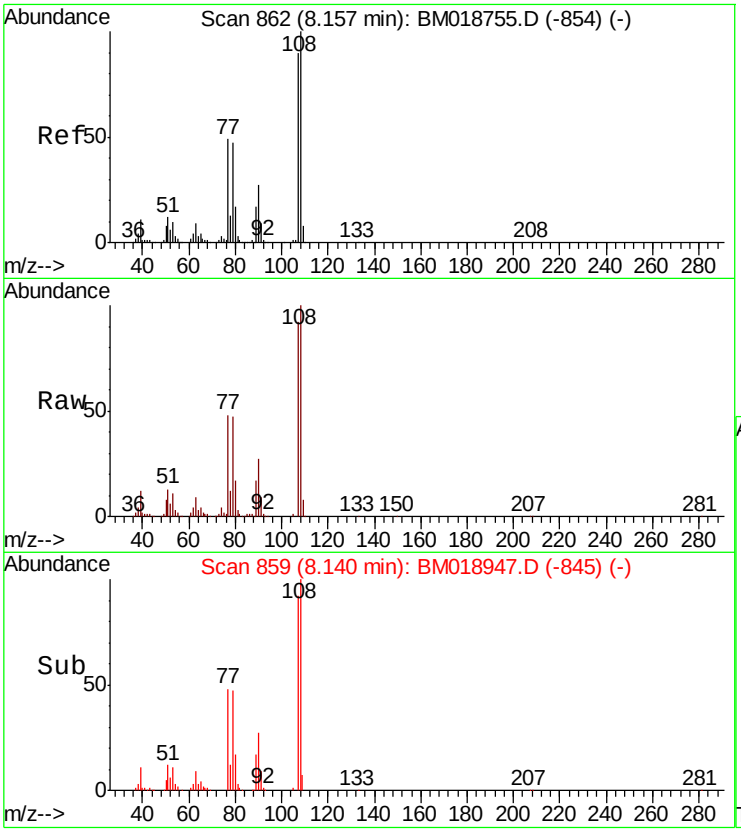


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.931 ng
RT: 8.22 min Scan# 873
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion: 45 Resp: 780400

Ion	Ratio	Lower	Upper
45	100		
77	23.2	5.0	45.0
79	18.6	0.0	39.3



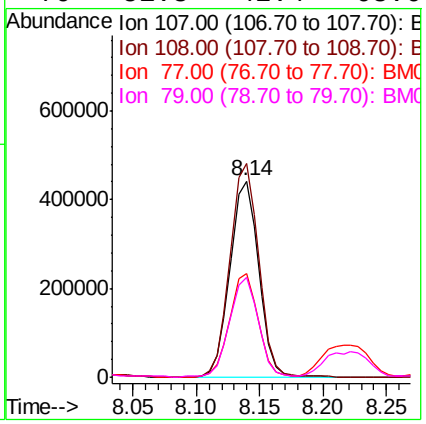


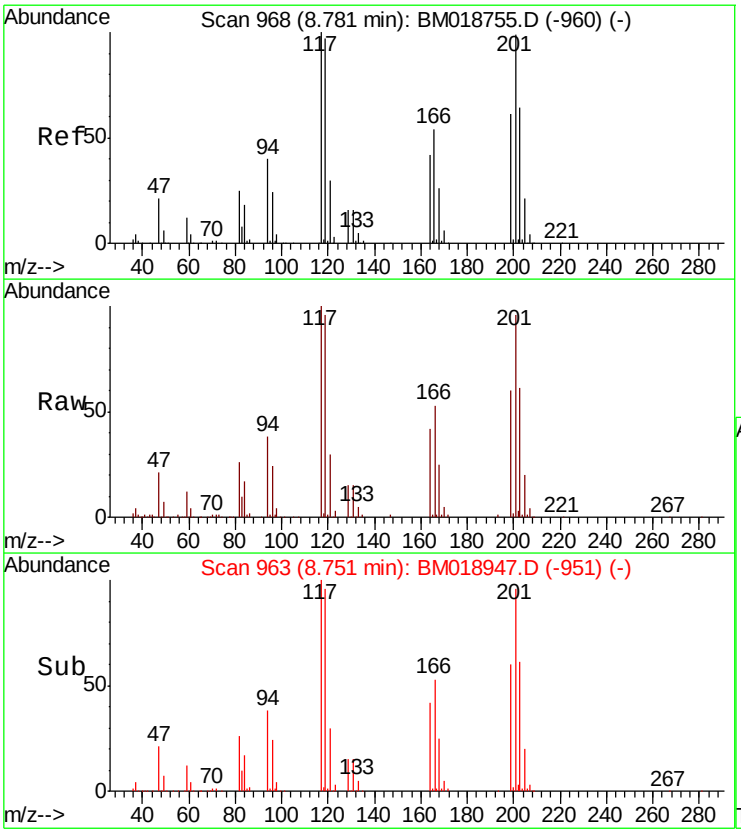
#17
2-Methylphenol
Concen: 42.925 ng
RT: 8.14 min Scan# 859
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 688704

Ion	Ratio	Lower	Upper
107	100		
108	109.0	88.8	133.2
77	52.7	44.0	66.0
79	51.3	42.4	63.6

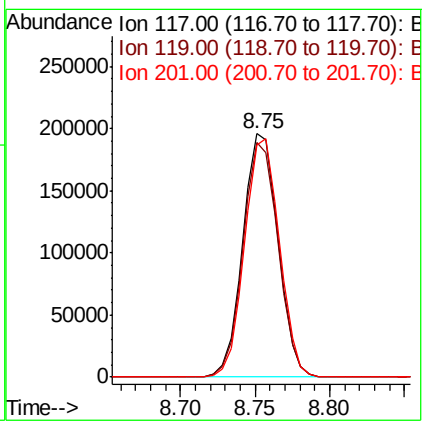


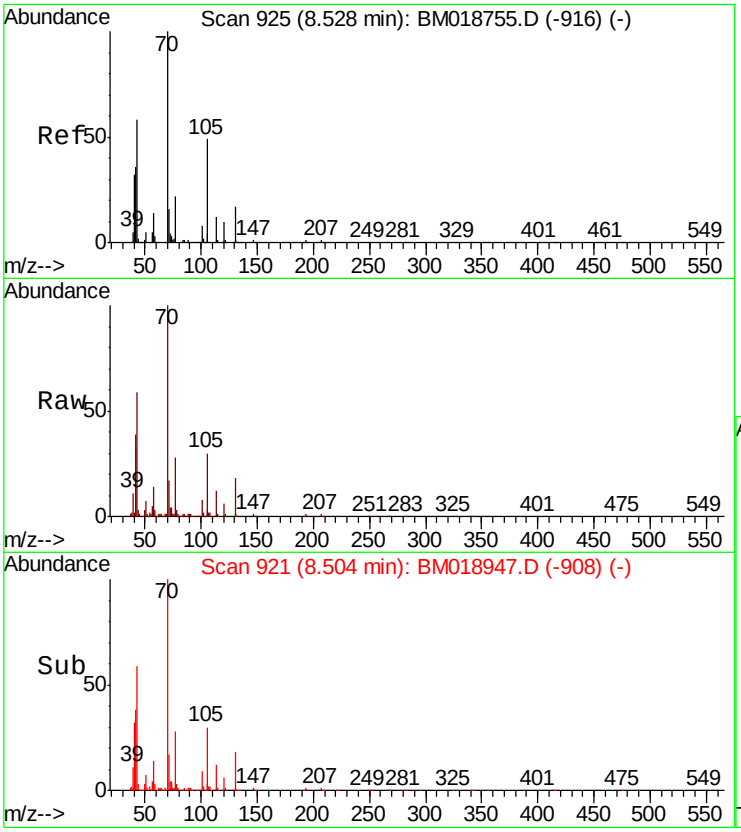


#18
Hexachloroethane
Concen: 40.827 ng
RT: 8.75 min Scan# 963
Delta R.T. -0.03 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:117 Resp: 318557

Ion	Ratio	Lower	Upper
117	100		
119	96.4	77.9	116.9
201	95.6	79.2	118.8



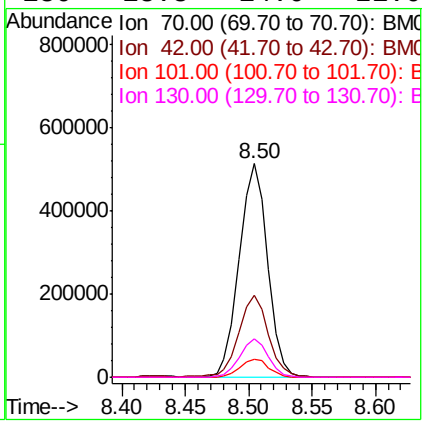


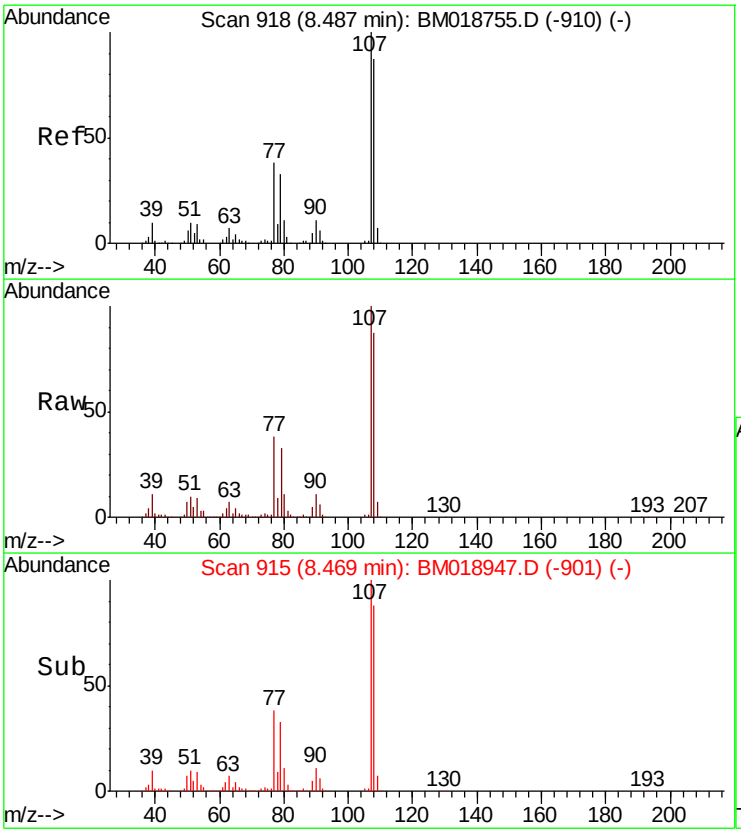
#19
n-Nitroso-di-n-propylamine
Concen: 42.780 ng
RT: 8.50 min Scan# 921
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 793568

Ion	Ratio	Lower	Upper
70	100		
42	38.6	29.4	44.0
101	8.5	6.7	10.1
130	18.3	14.0	21.0

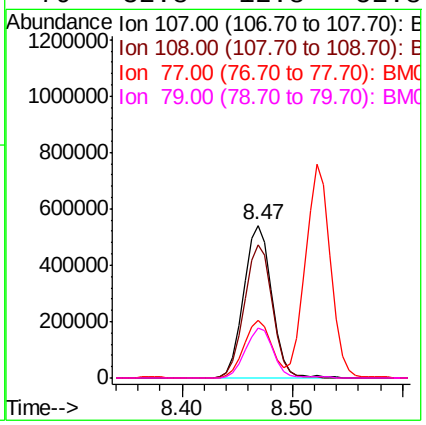


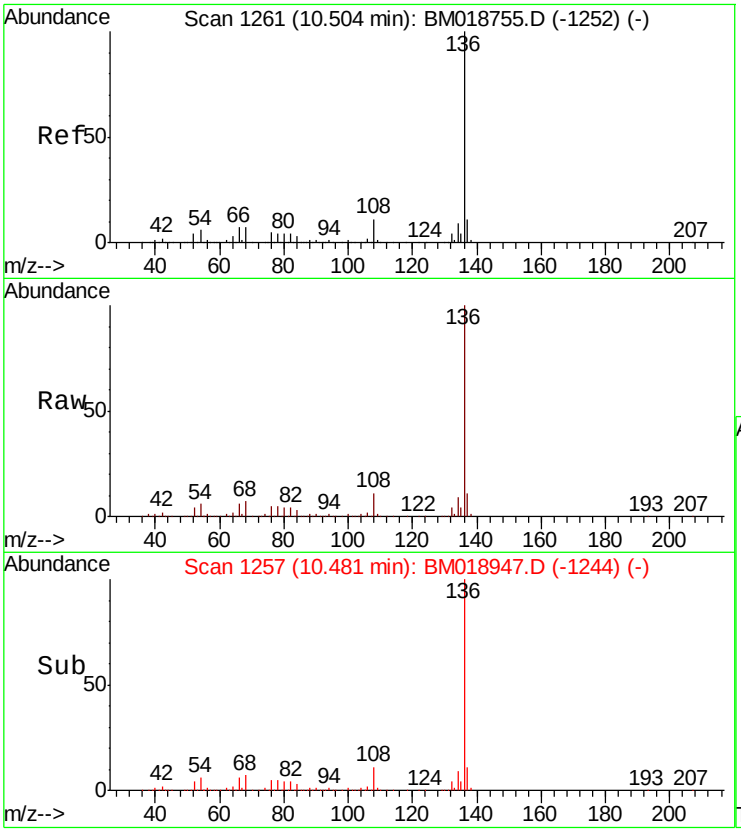


#20
3+4-Methylphenols
Concen: 43.675 ng
RT: 8.47 min Scan# 915
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:107 Resp: 967629

Ion	Ratio	Lower	Upper
107	100		
108	87.4	67.3	107.3
77	37.9	18.0	58.0
79	32.8	12.8	52.8



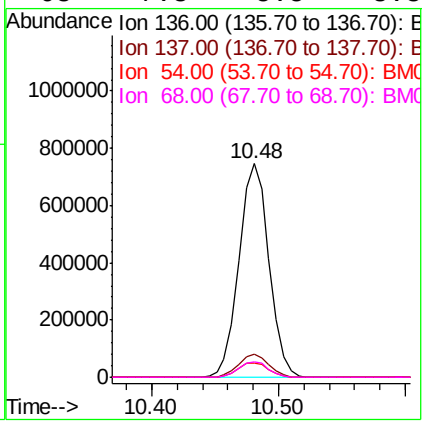


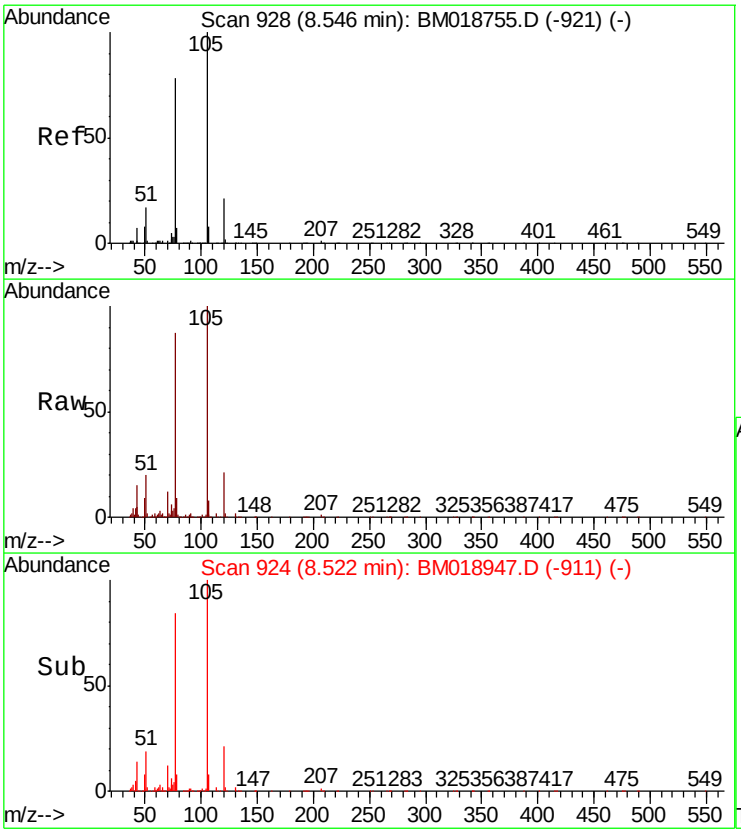
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.48 min Scan# 1257
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 1221941

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.8	13.2
54	6.5	5.0	7.6
68	7.3	5.5	8.3

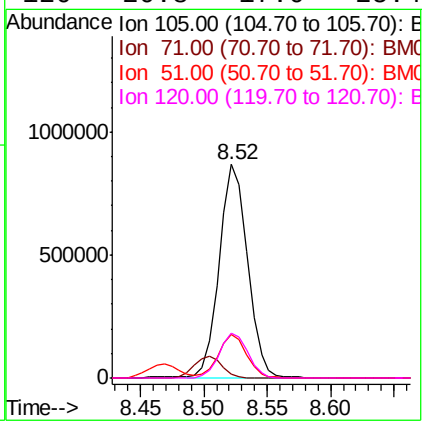


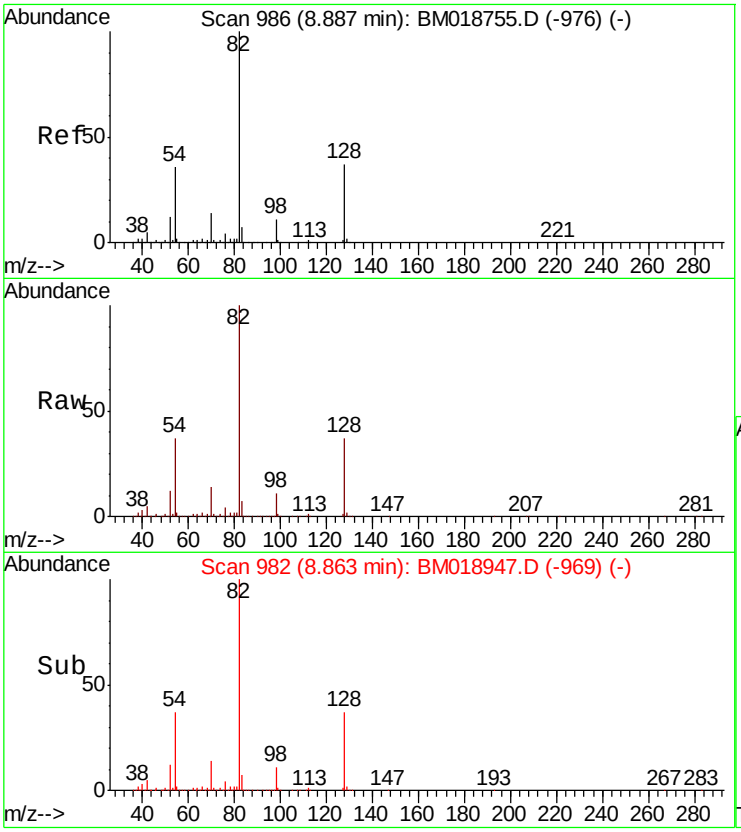


#22
Acetophenone
Concen: 39.912 ng
RT: 8.52 min Scan# 924
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:105 Resp: 1339317

Ion	Ratio	Lower	Upper
105	100		
71	2.1	1.1	1.7#
51	20.2	15.5	23.3
120	20.8	17.0	25.4



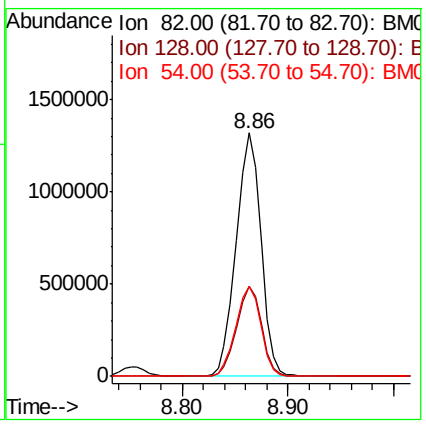


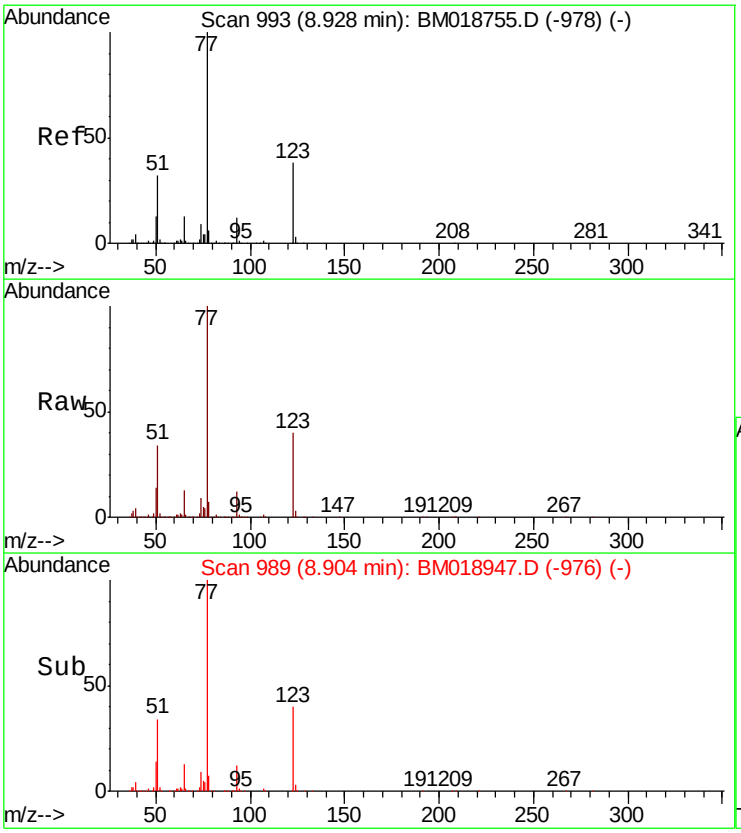
#23
Nitrobenzene-d5
Concen: 81.248 ng
RT: 8.86 min Scan# 982
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 2147123

Ion	Ratio	Lower	Upper
82	100		
128	36.9	29.9	44.9
54	37.0	29.1	43.7

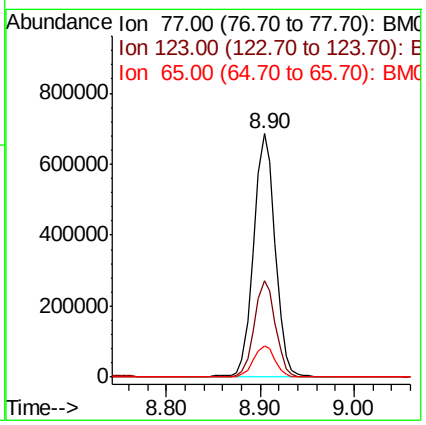


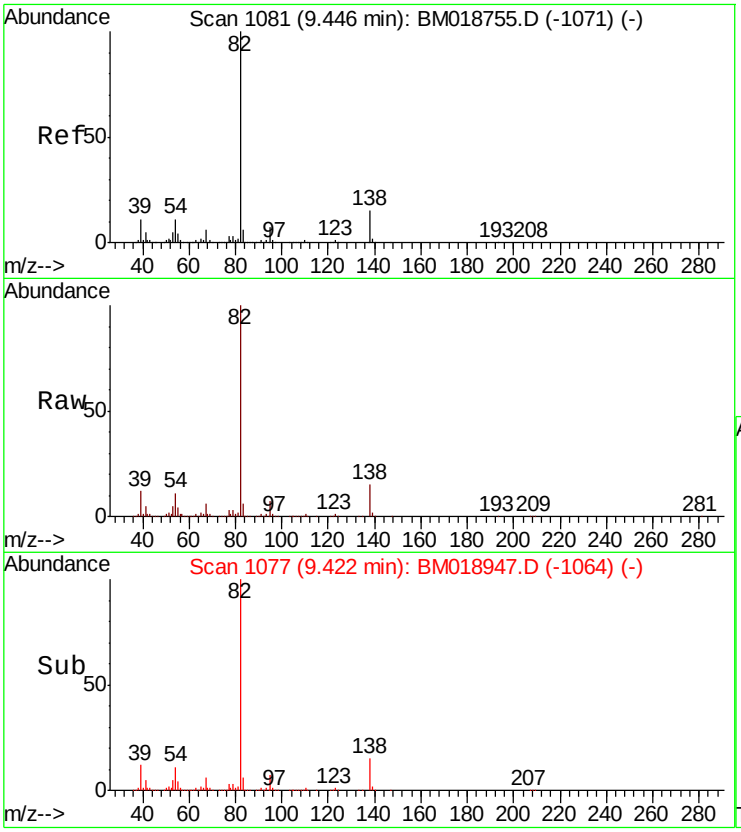


#24
Nitrobenzene
Concen: 39.697 ng
RT: 8.90 min Scan# 989
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion: 77 Resp: 1088936

Ion	Ratio	Lower	Upper
77	100		
123	39.5	30.7	46.1
65	13.0	10.5	15.7



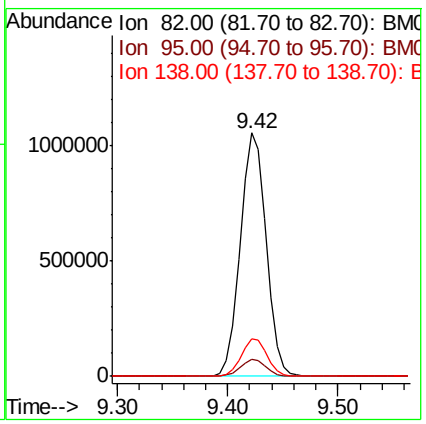


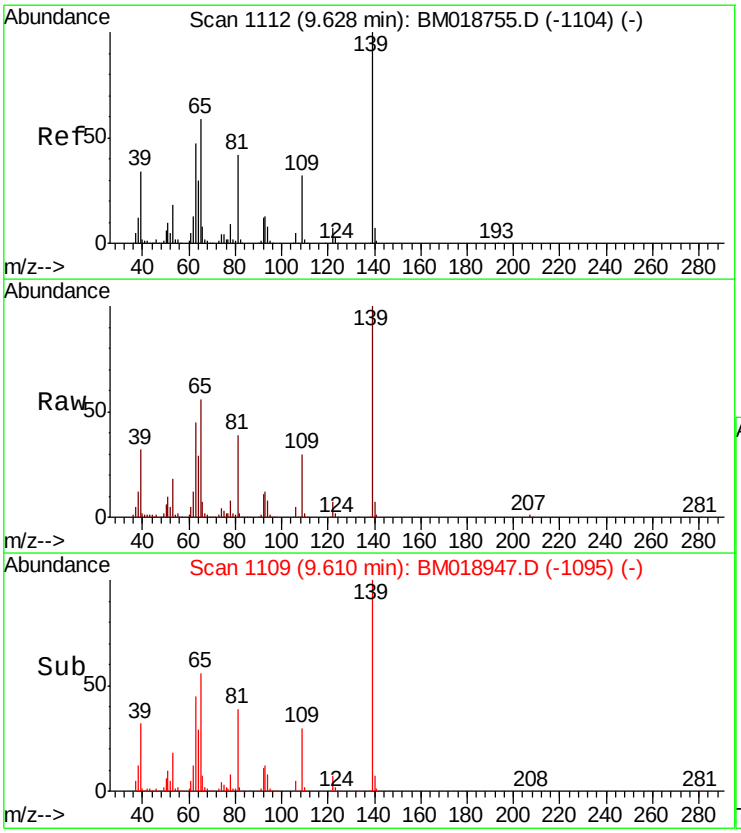
#25
Isophorone
Concen: 41.301 ng
RT: 9.42 min Scan# 1077
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1741540

Ion	Ratio	Lower	Upper
82	100		
95	6.9	5.7	8.5
138	15.5	12.3	18.5

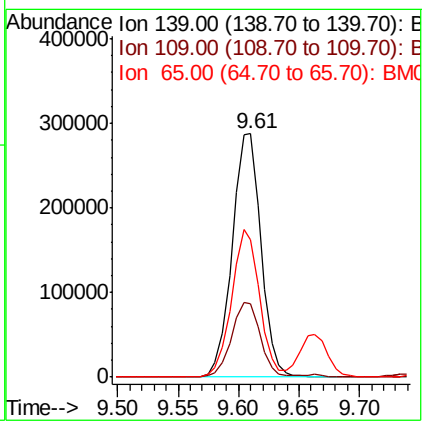


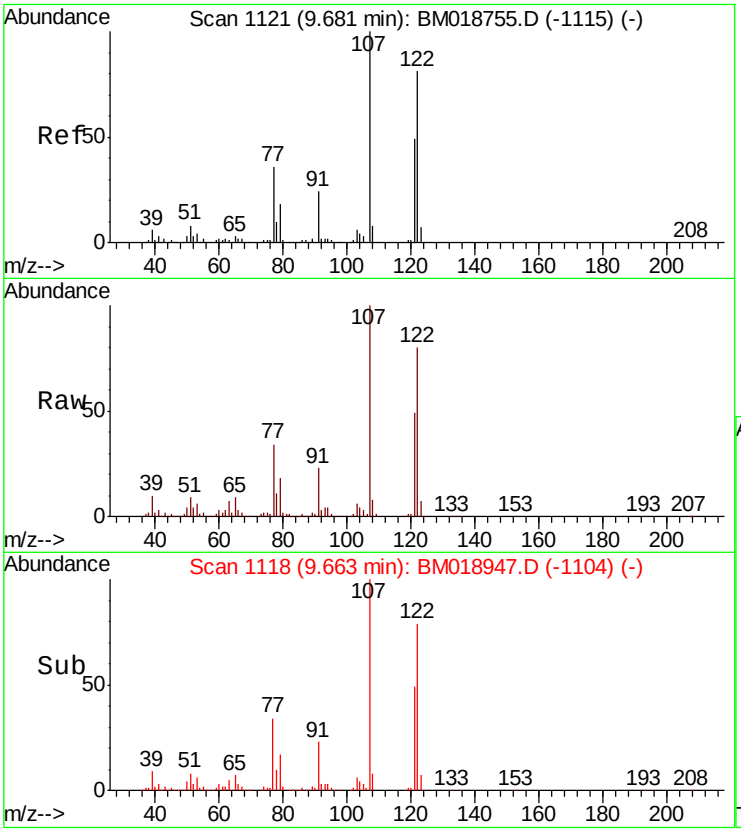


#26
2-Nitrophenol
Concen: 43.948 ng
RT: 9.61 min Scan# 1109
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:139 Resp: 480088

Ion	Ratio	Lower	Upper
139	100		
109	30.1	25.2	37.8
65	56.4	47.0	70.4



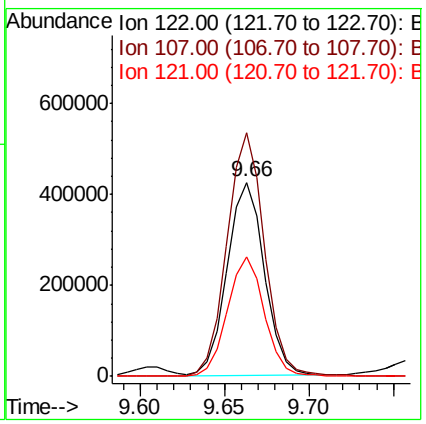


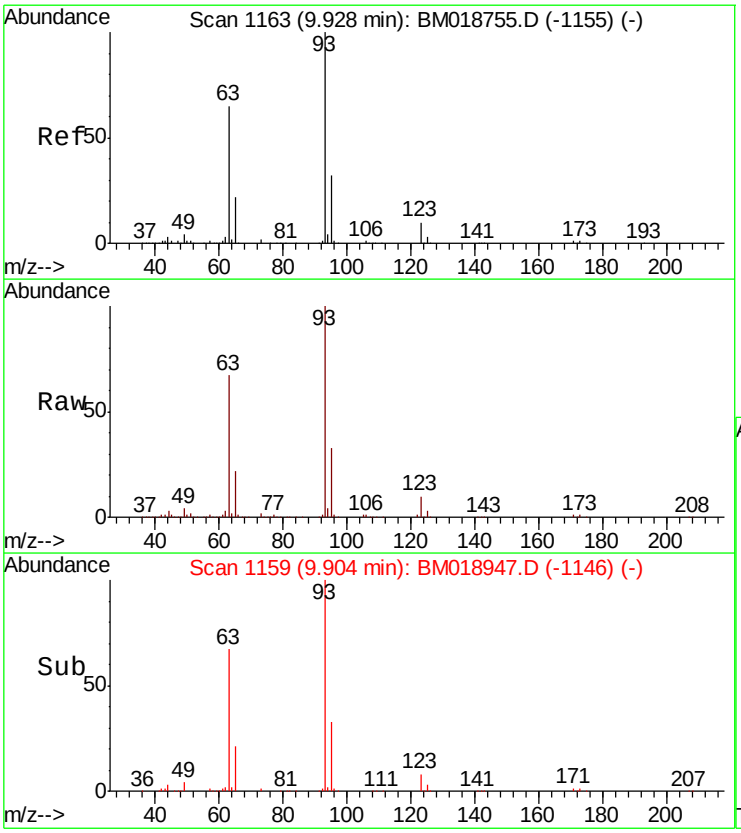
#27
2,4-Dimethylphenol
Concen: 40.955 ng
RT: 9.66 min Scan# 1118
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 653449

Ion	Ratio	Lower	Upper
122	100		
107	125.6	97.6	146.4
121	61.4	47.9	71.9

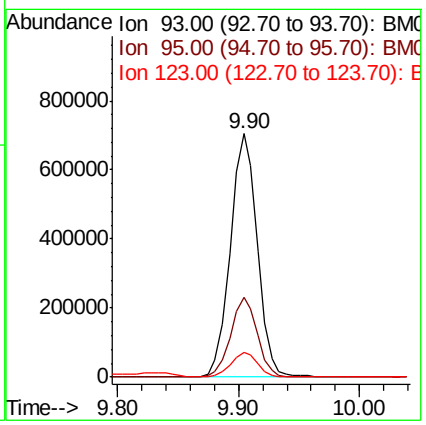


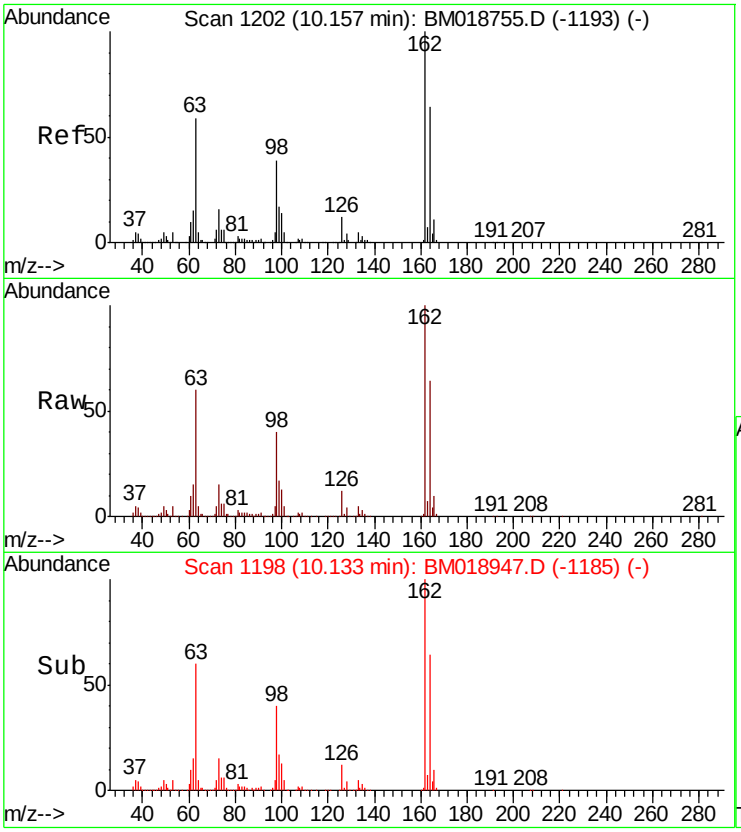


#28
bis(2-Chloroethoxy)methane
Concen: 40.137 ng
RT: 9.90 min Scan# 1159
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion: 93 Resp: 1094441

Ion	Ratio	Lower	Upper
93	100		
95	32.7	25.6	38.4
123	10.2	8.2	12.4



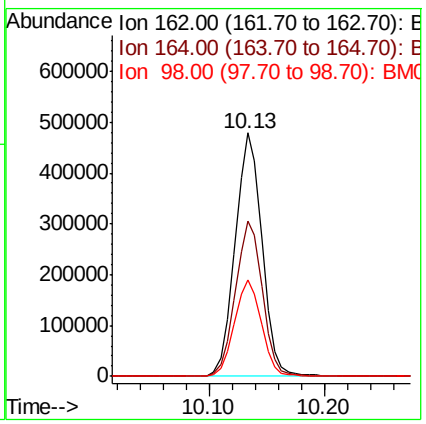


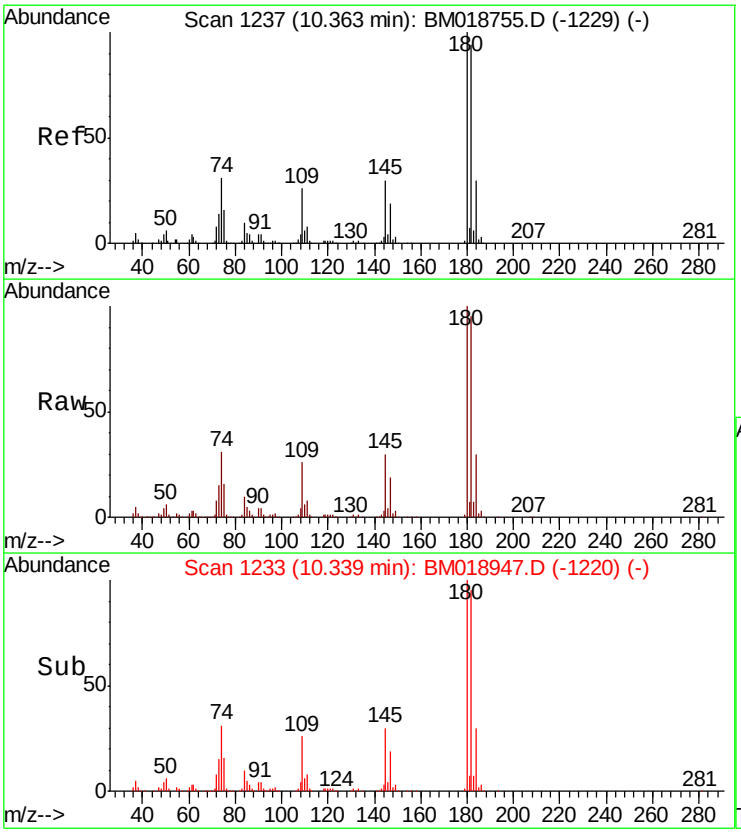
#29
2,4-Dichlorophenol
Concen: 42.154 ng
RT: 10.13 min Scan# 1198
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 772278

Ion	Ratio	Lower	Upper
162	100		
164	63.7	44.1	84.1
98	39.6	19.4	59.4

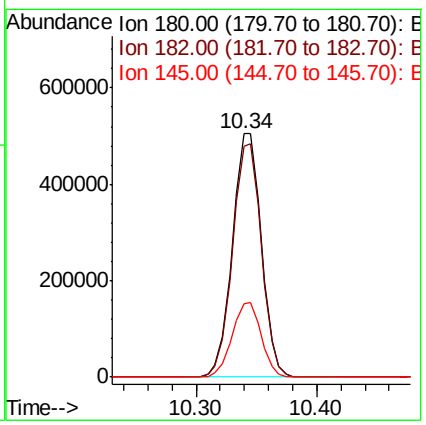


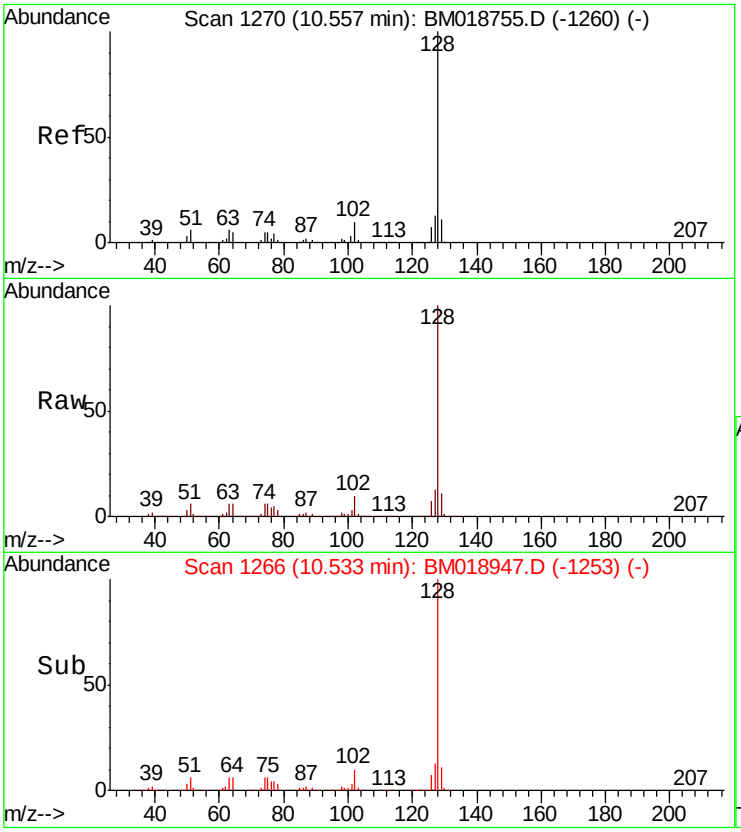


#30
1,2,4-Trichlorobenzene
Concen: 39.901 ng
RT: 10.34 min Scan# 1233
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:180 Resp: 844202

Ion	Ratio	Lower	Upper
180	100		
182	94.7	75.0	112.6
145	30.3	24.1	36.1



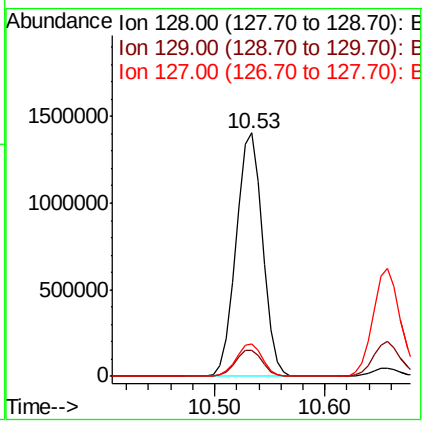


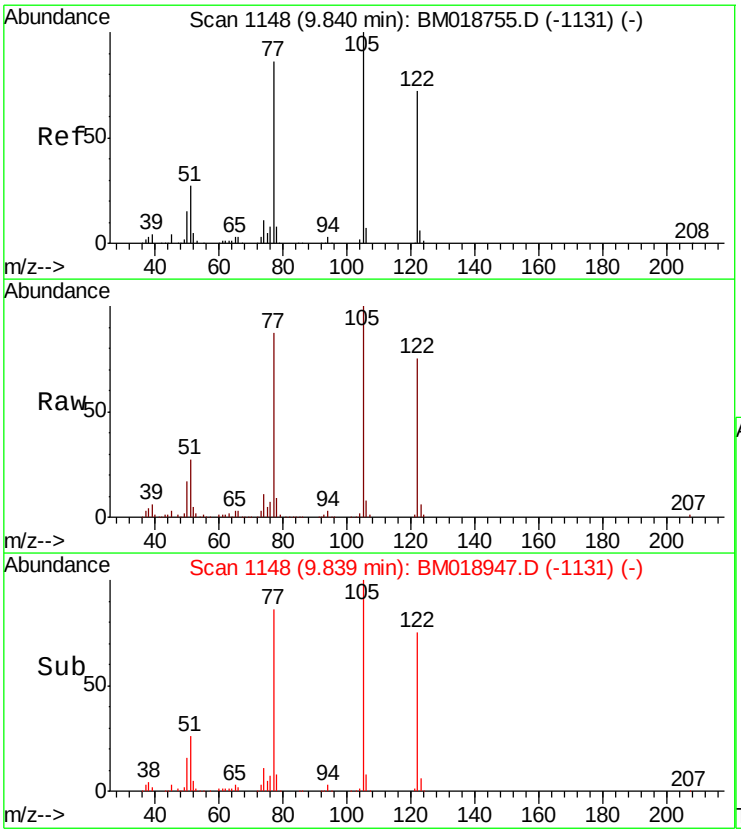
#31
Naphthalene
Concen: 39.780 ng
RT: 10.53 min Scan# 1266
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 2370679

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

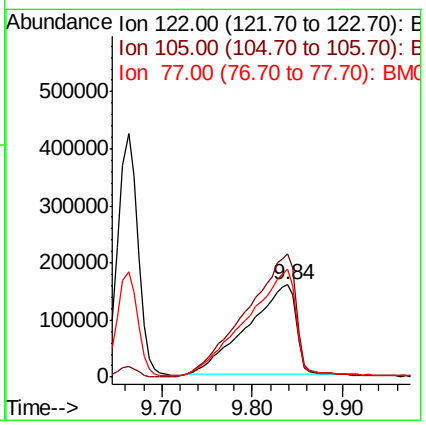


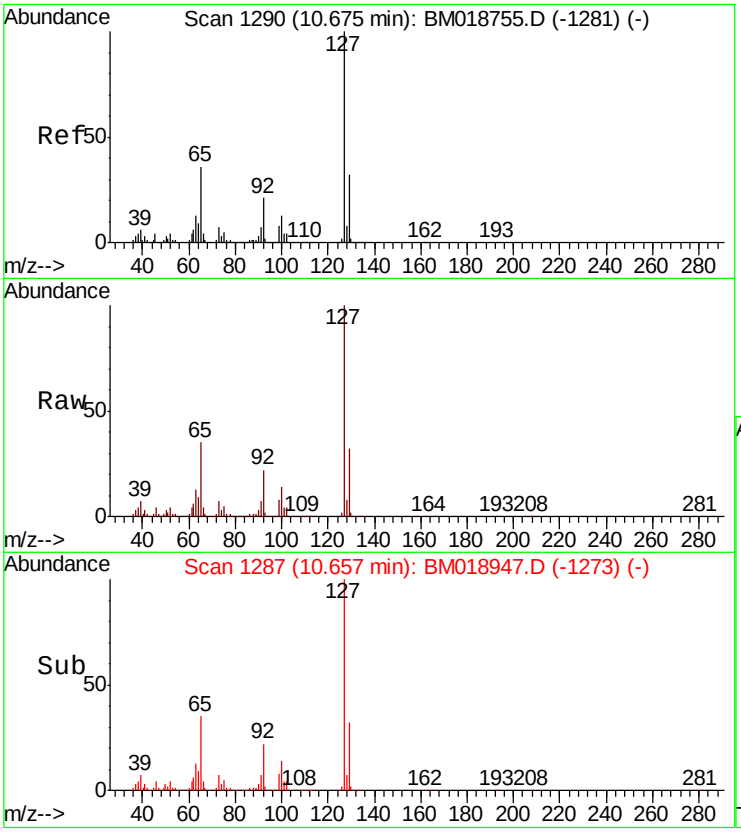


#32
Benzoic acid
Concen: 42.344 ng
RT: 9.84 min Scan# 1148
Delta R.T. -0.00 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:122 Resp: 589342

Ion	Ratio	Lower	Upper
122	100		
105	134.0	117.5	157.5
77	116.1	98.5	138.5



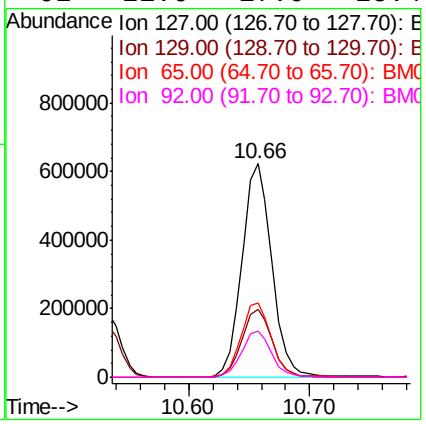


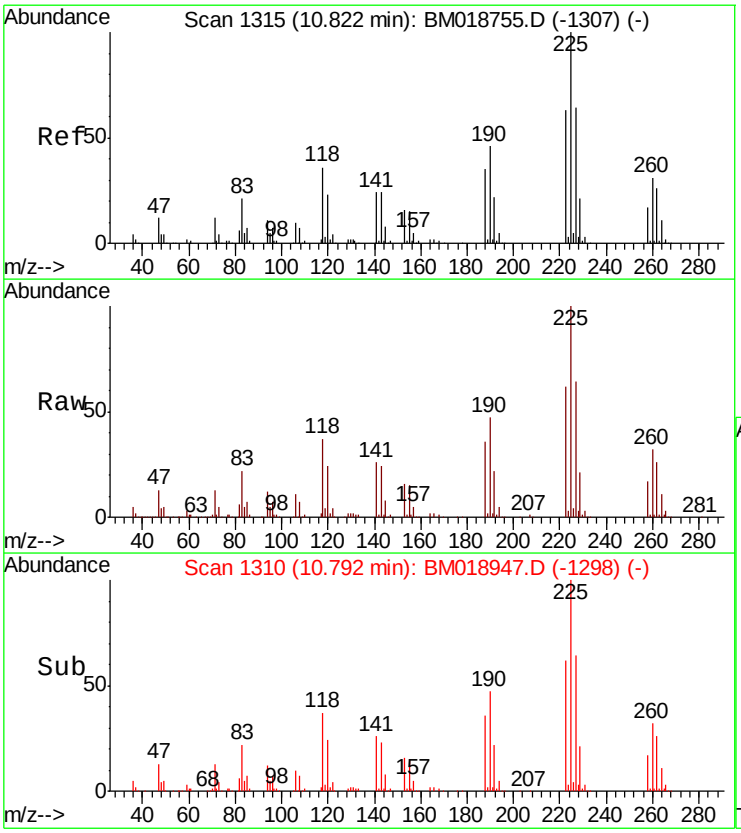
#33
4-Chloroaniline
Concen: 40.361 ng
RT: 10.66 min Scan# 1287
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 1075203

Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.7	38.5
65	35.0	28.7	43.1
92	21.6	17.0	25.4

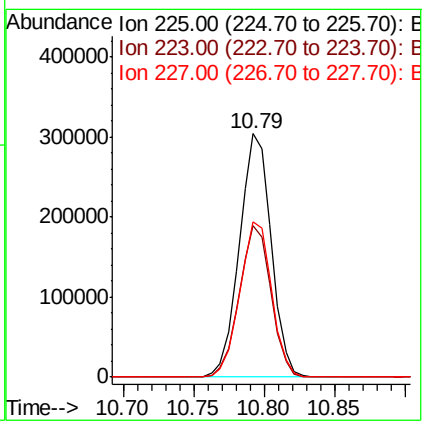


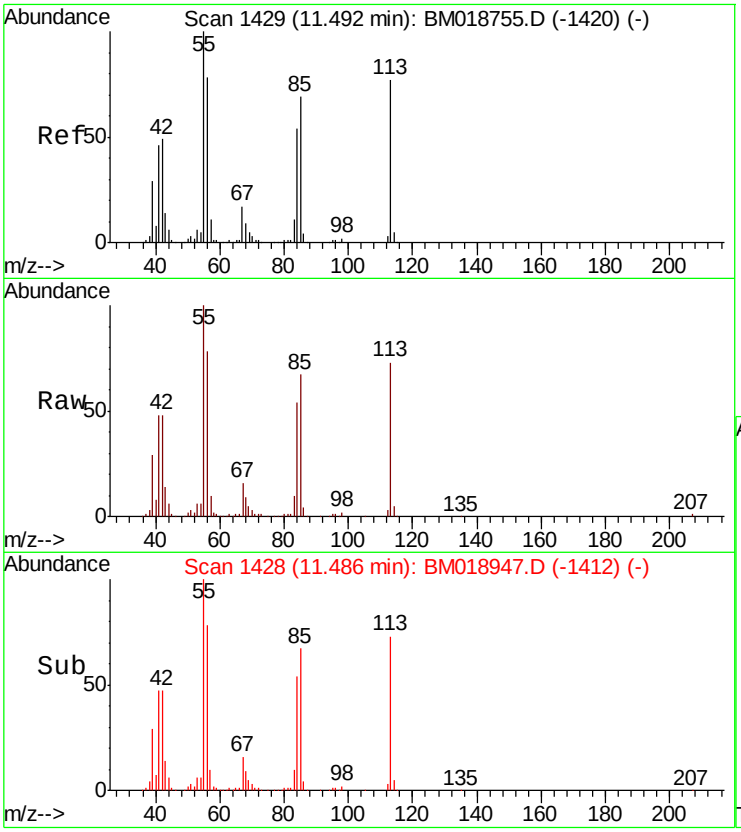


#34
Hexachlorobutadiene
Concen: 38.942 ng
RT: 10.79 min Scan# 1310
Delta R.T. -0.03 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:225 Resp: 478233

Ion	Ratio	Lower	Upper
225	100		
223	62.1	50.1	75.1
227	63.9	51.4	77.0



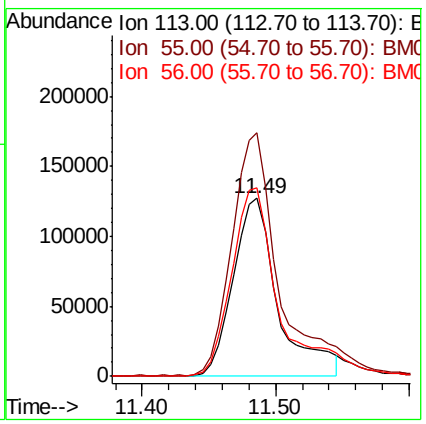


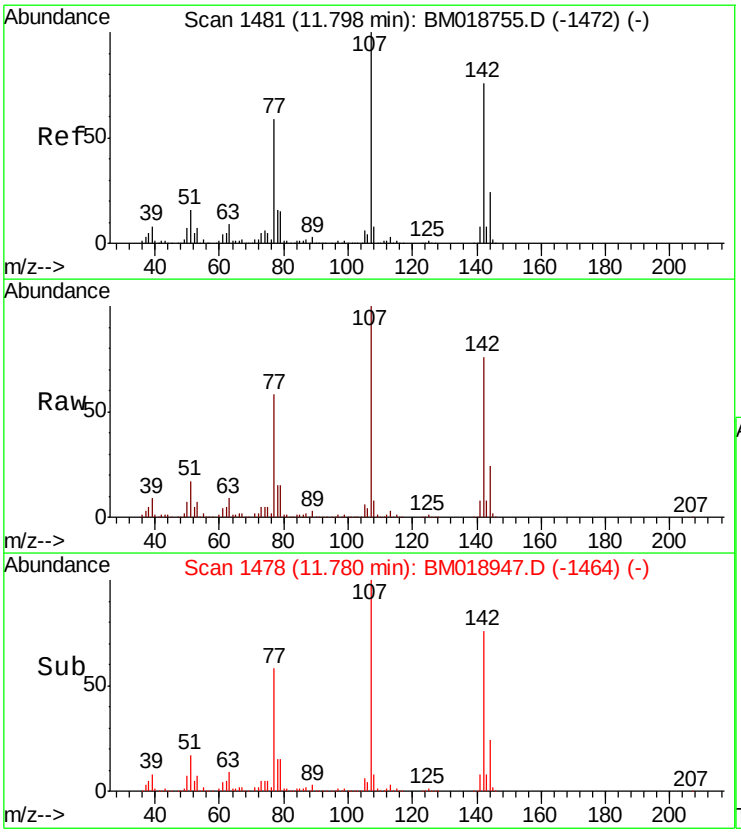
#35
Caprolactam
Concen: 39.680 ng
RT: 11.49 min Scan# 1428
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 296681

Ion	Ratio	Lower	Upper
113	100		
55	137.0	110.7	150.7
56	106.2	82.4	122.4

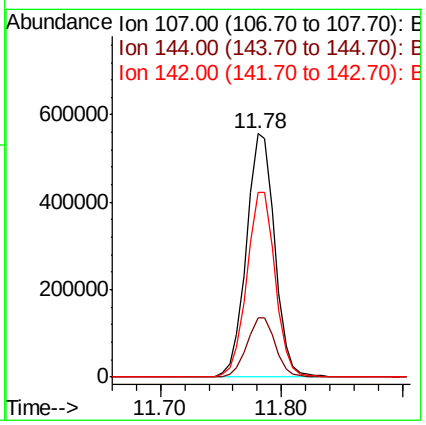


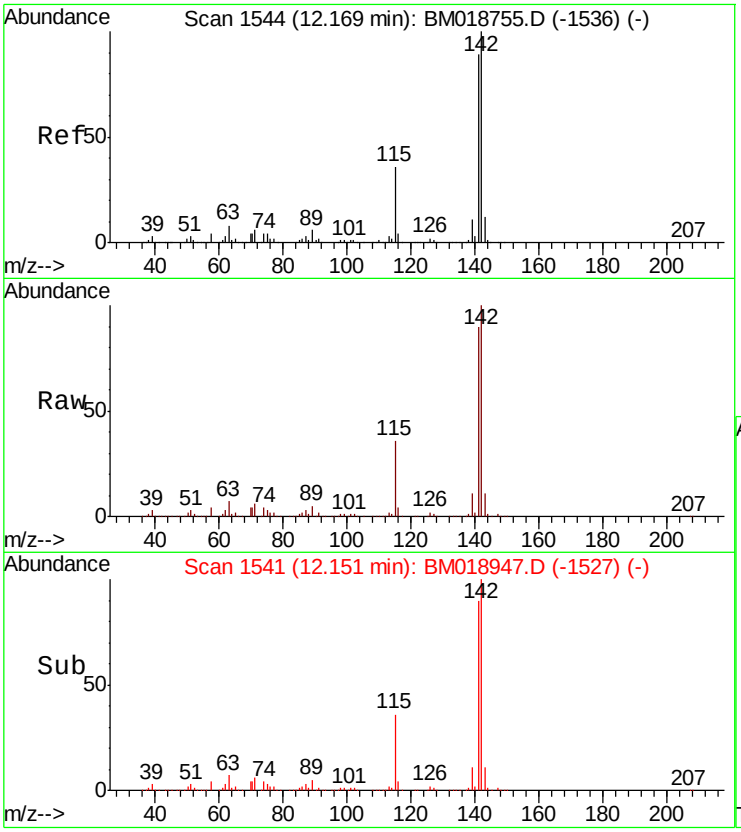


#36
4-Chloro-3-methylphenol
Concen: 41.469 ng
RT: 11.78 min Scan# 1478
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:107 Resp: 915993

Ion	Ratio	Lower	Upper
107	100		
144	24.4	19.3	28.9
142	75.8	60.5	90.7



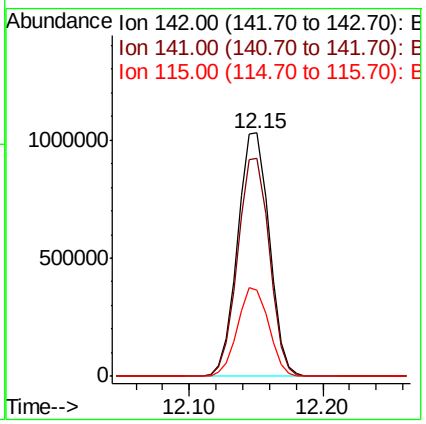


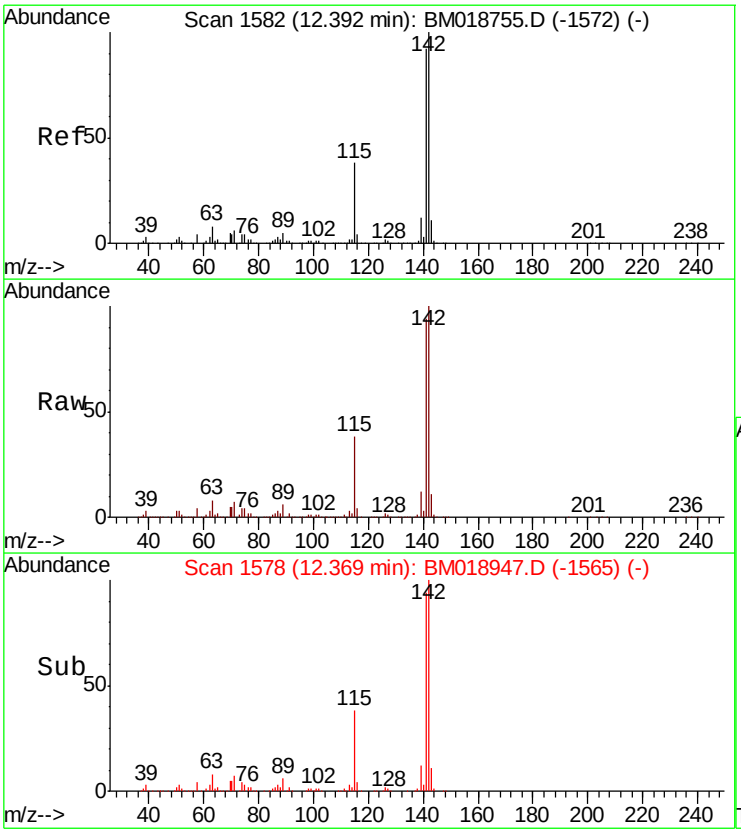
#37
2-Methylnaphthalene
Concen: 40.379 ng
RT: 12.15 min Scan# 1541
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 1694244

Ion	Ratio	Lower	Upper
142	100		
141	89.8	71.2	106.8
115	35.5	29.1	43.7

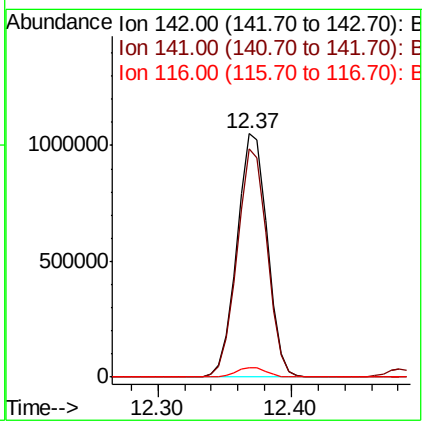


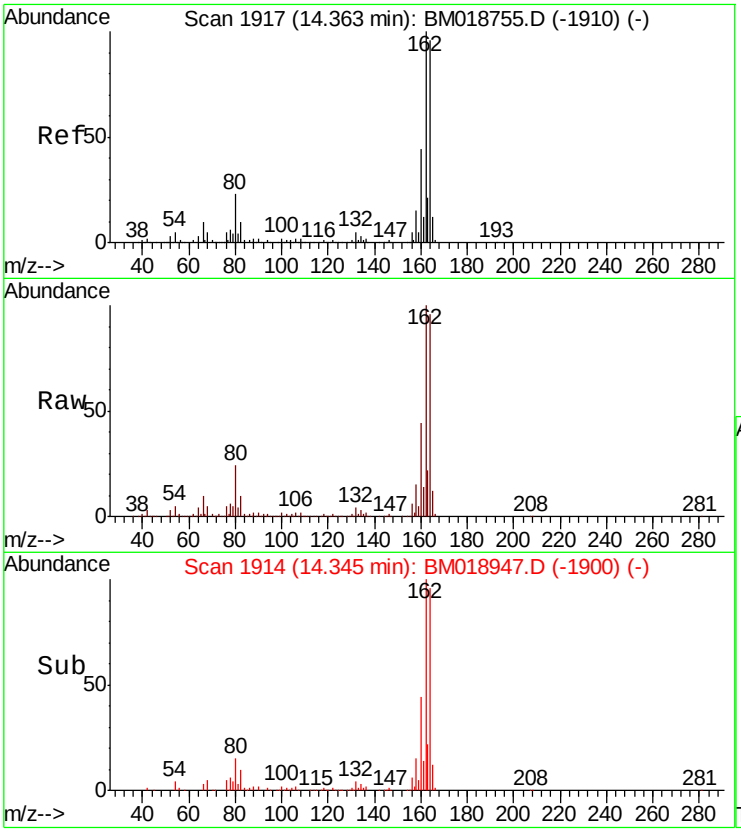


#38
1-Methylnaphthalene
Concen: 40.230 ng
RT: 12.37 min Scan# 1578
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:142 Resp: 1650665

Ion	Ratio	Lower	Upper
142	100		
141	93.9	73.9	110.9
116	3.8	3.0	4.4



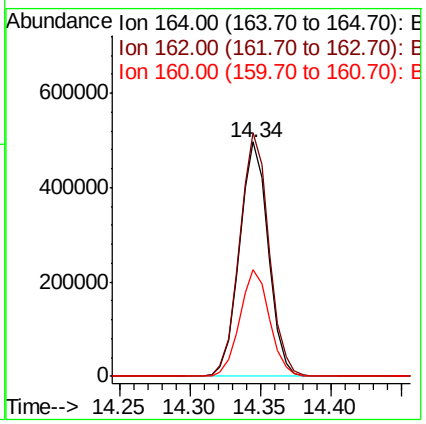


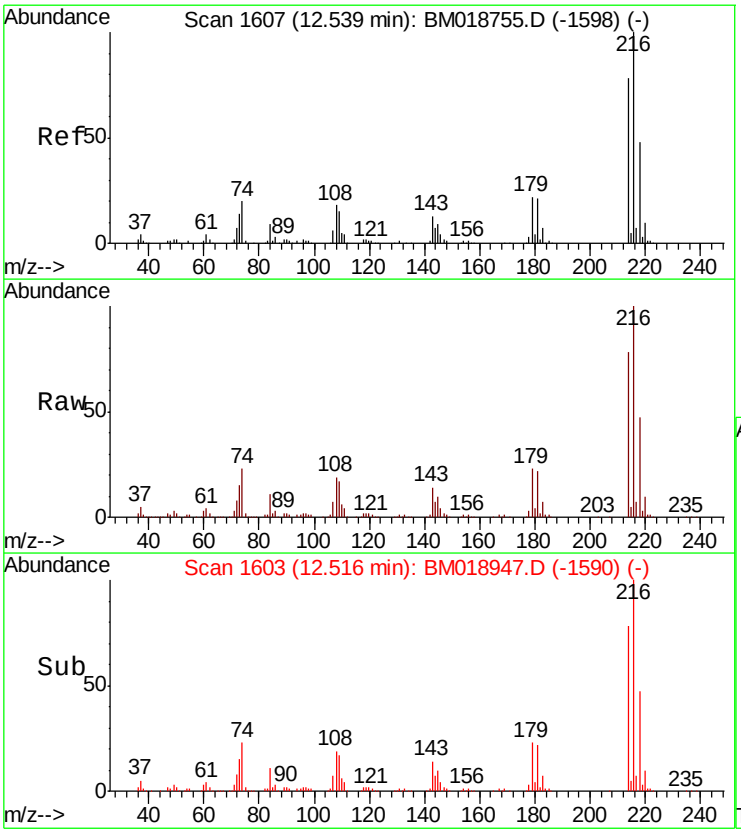
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.34 min Scan# 1914
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 708327

Ion	Ratio	Lower	Upper
164	100		
162	103.8	83.4	125.0
160	45.3	36.6	55.0

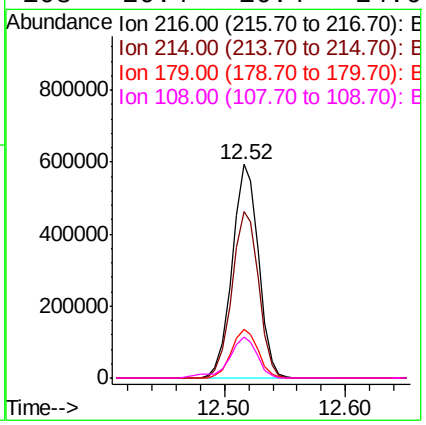


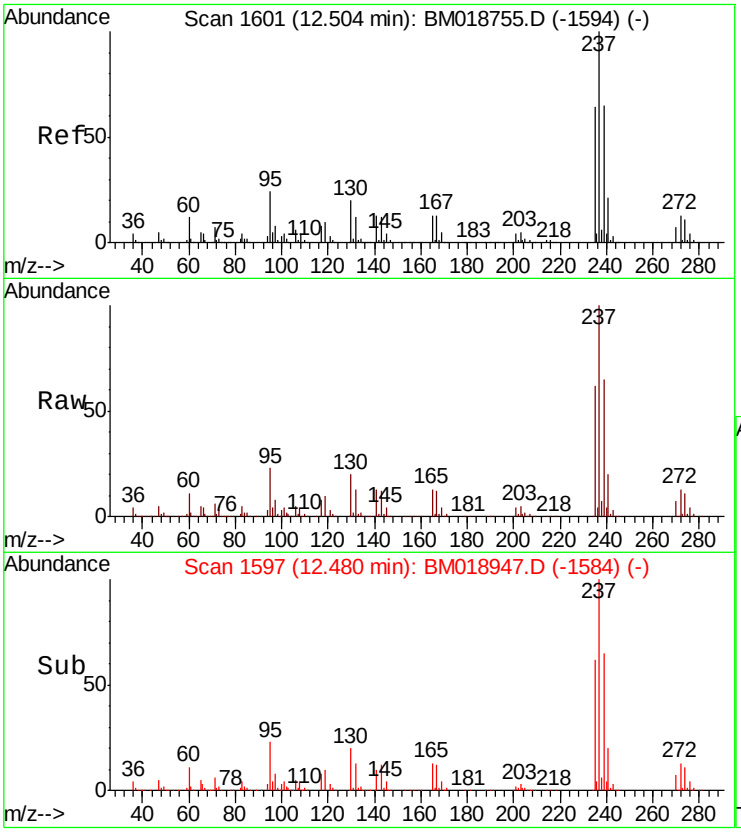


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.747 ng
RT: 12.52 min Scan# 1603
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:216 Resp: 900608

Ion	Ratio	Lower	Upper
216	100		
214	78.9	63.2	94.8
179	22.9	17.8	26.8
108	20.4	16.4	24.6



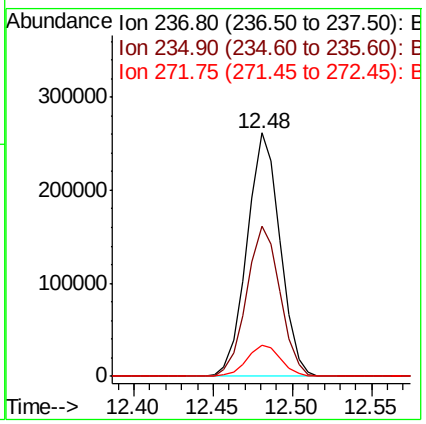


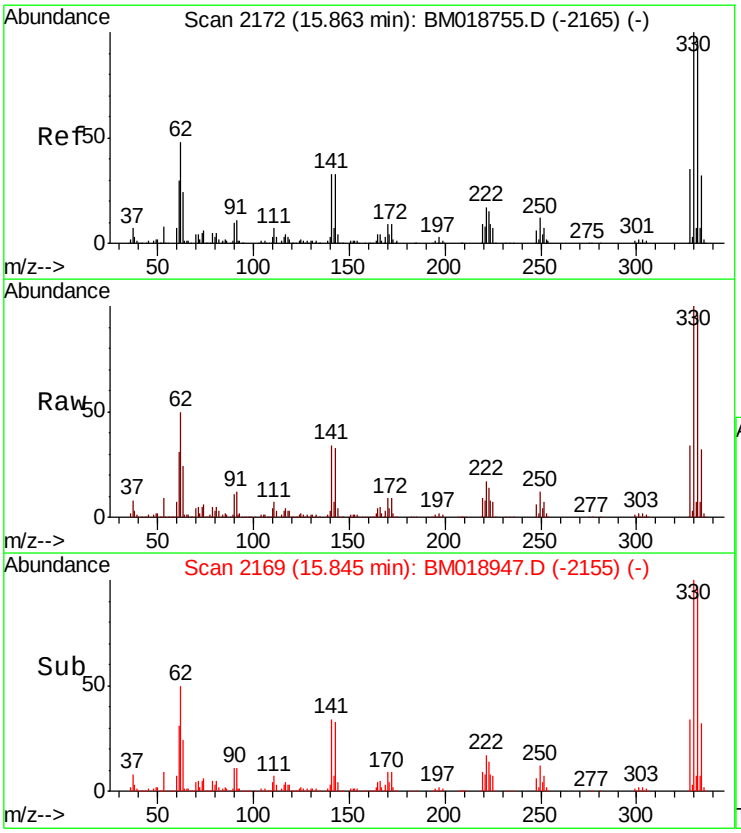
#41
Hexachlorocyclopentadiene
Concen: 32.767 ng
RT: 12.48 min Scan# 1597
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 379599

Ion	Ratio	Lower	Upper
237	100		
235	61.9	43.7	83.7
272	12.9	0.0	33.3

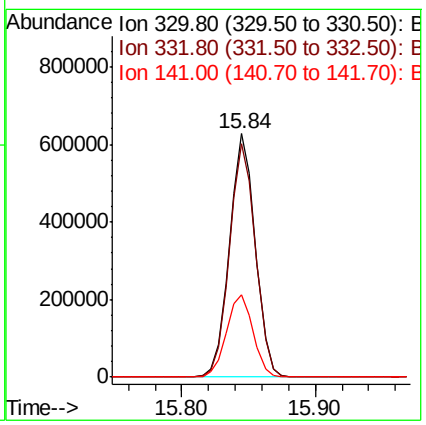


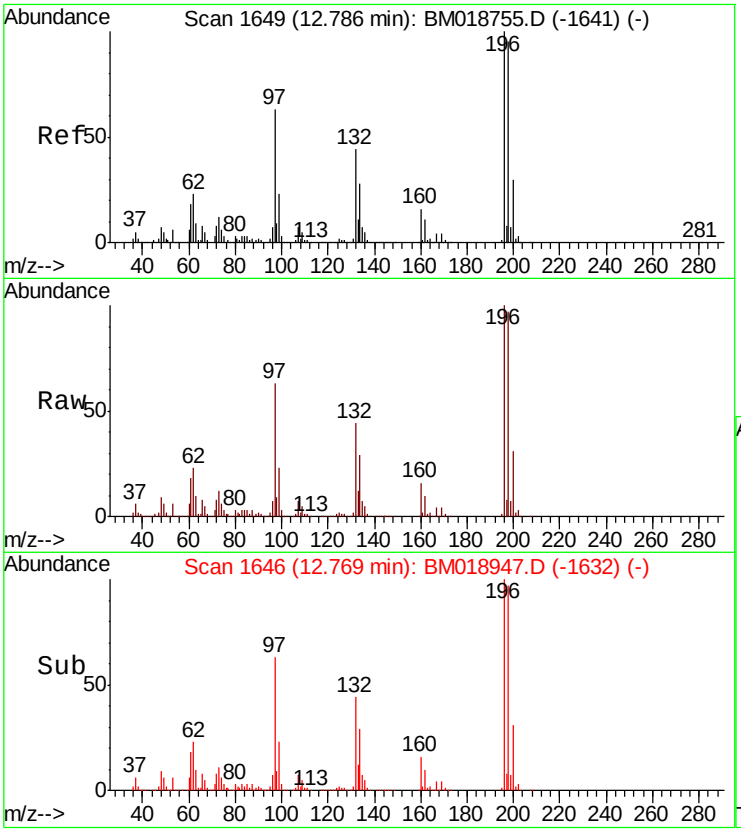


#42
2,4,6-Tribromophenol
Concen: 83.020 ng
RT: 15.84 min Scan# 2169
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:330 Resp: 847658

Ion	Ratio	Lower	Upper
330	100		
332	97.1	76.9	115.3
141	34.9	28.7	43.1



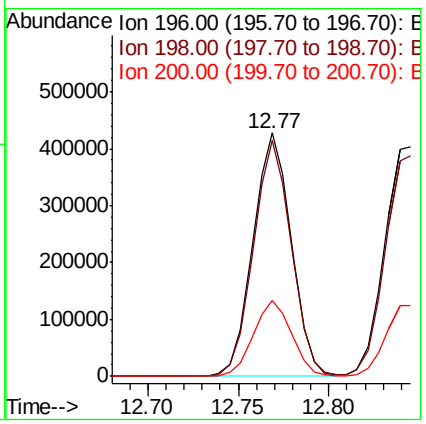


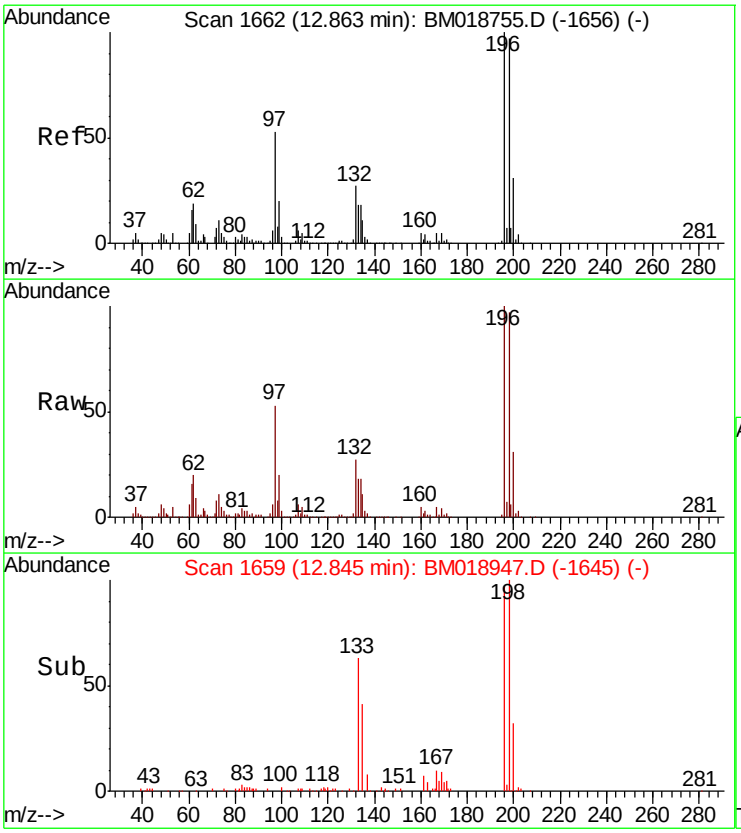
#43
2,4,6-Trichlorophenol
Concen: 41.731 ng
RT: 12.77 min Scan# 1646
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 625962

Ion	Ratio	Lower	Upper
196	100		
198	96.8	76.2	114.2
200	31.0	24.2	36.2

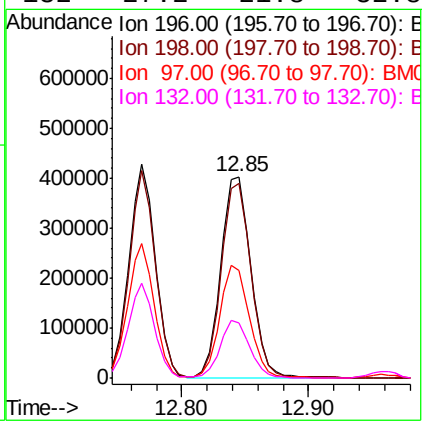


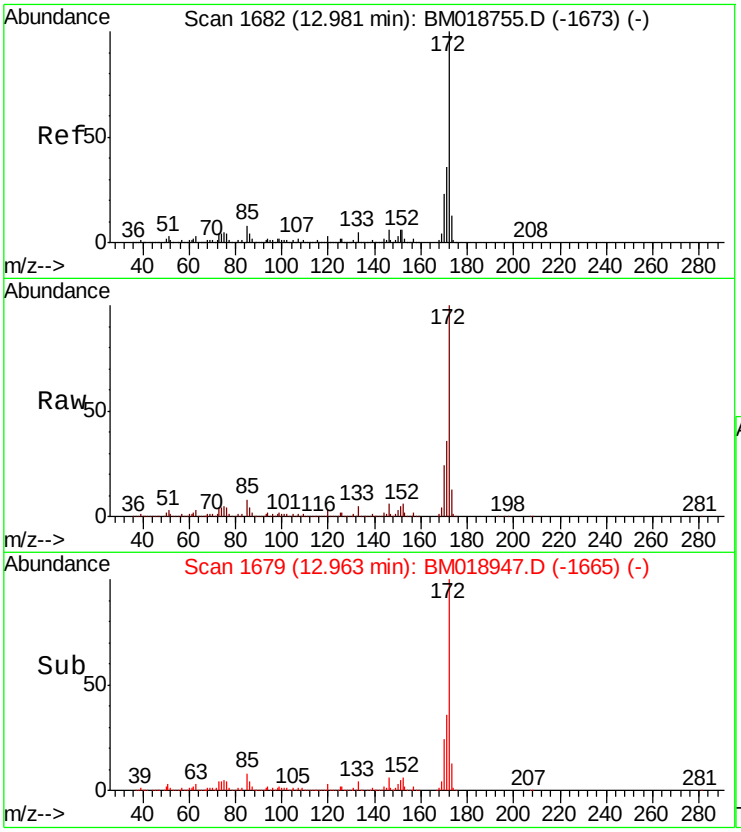


#44
2,4,5-Trichlorophenol
Concen: 41.809 ng
RT: 12.85 min Scan# 1659
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:196 Resp: 657329

Ion	Ratio	Lower	Upper
196	100		
198	96.5	77.6	116.4
97	53.2	42.8	64.2
132	27.2	21.8	32.8



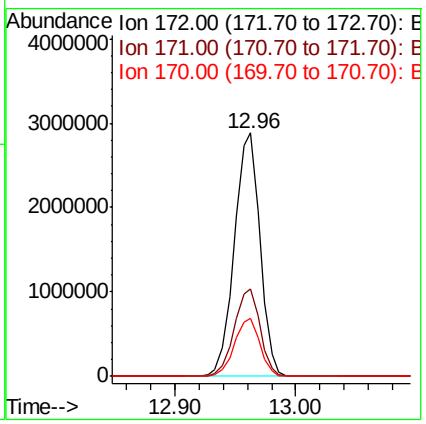


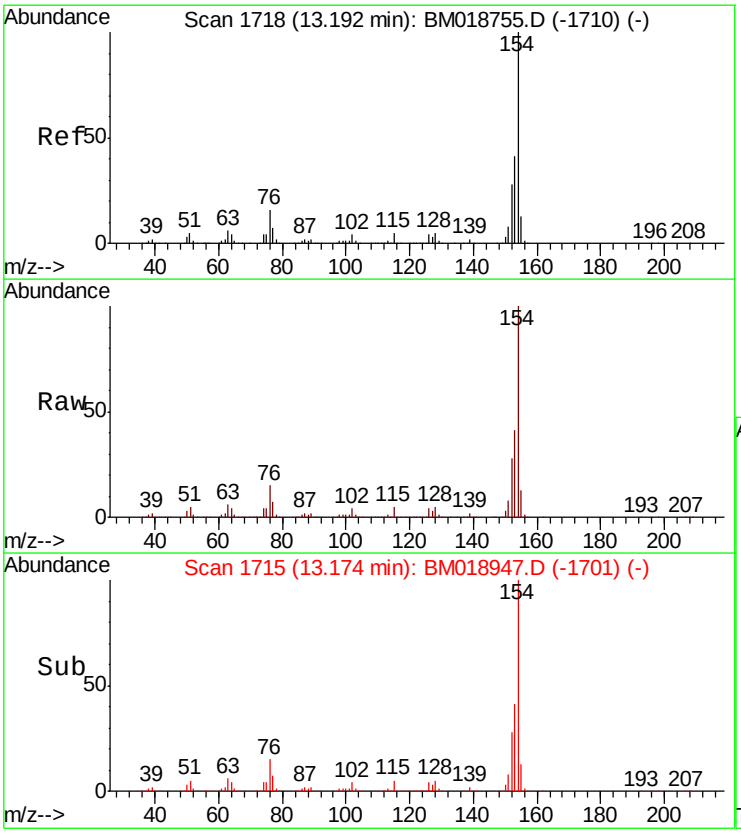
#45
2-Fluorobiphenyl
Concen: 80.005 ng
RT: 12.96 min Scan# 1679
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 4269007

Ion	Ratio	Lower	Upper
172	100		
171	35.8	29.0	43.6
170	23.6	18.6	28.0

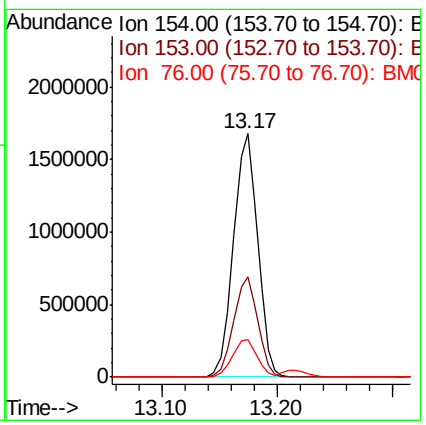


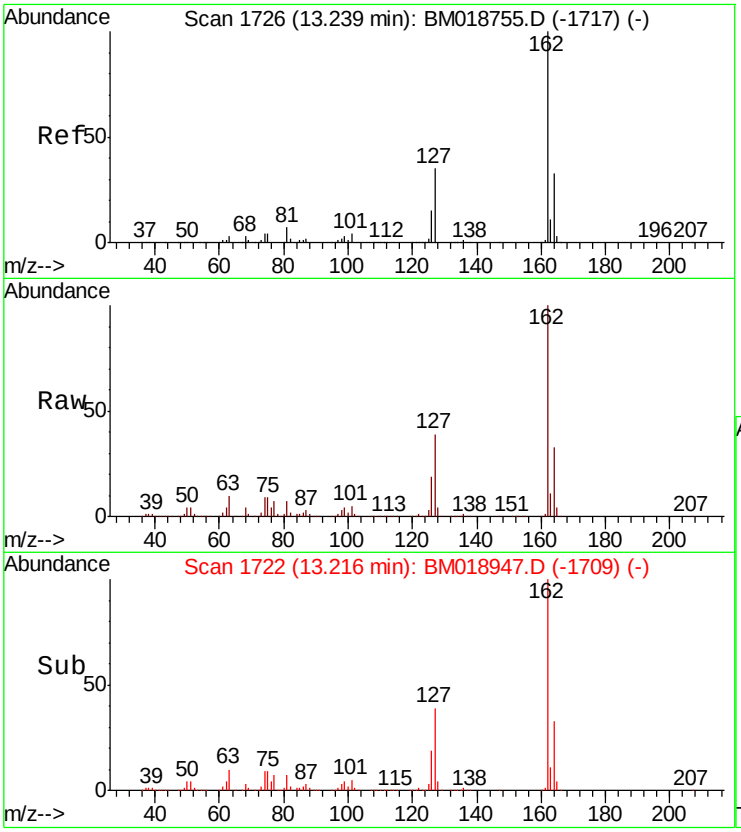


#46
1,1'-Biphenyl
Concen: 39.866 ng
RT: 13.17 min Scan# 1715
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:154 Resp: 2430674

Ion	Ratio	Lower	Upper
154	100		
153	41.3	21.1	61.1
76	15.5	0.0	35.7



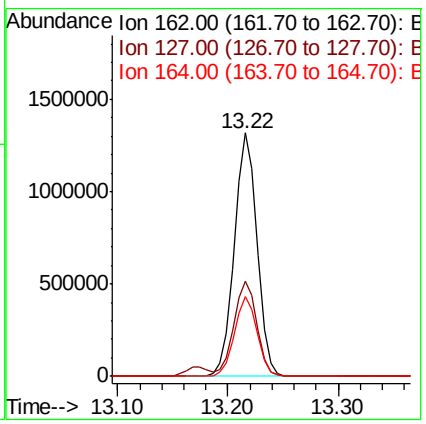


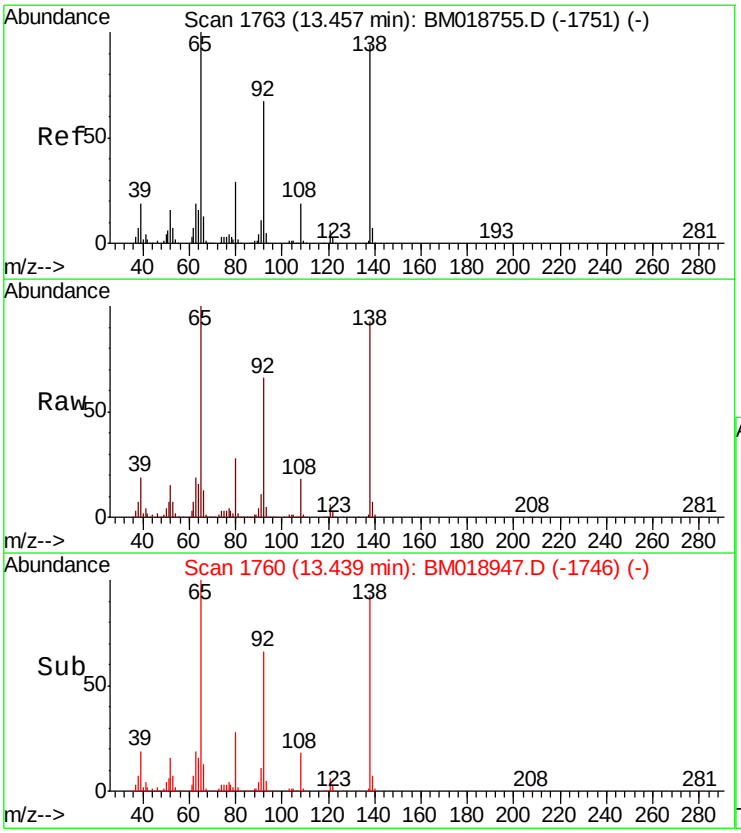
#47
2-Chloronaphthalene
Concen: 40.515 ng
RT: 13.22 min Scan# 1722
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 1907969

Ion	Ratio	Lower	Upper
162	100		
127	39.2	31.1	46.7
164	33.0	26.4	39.6

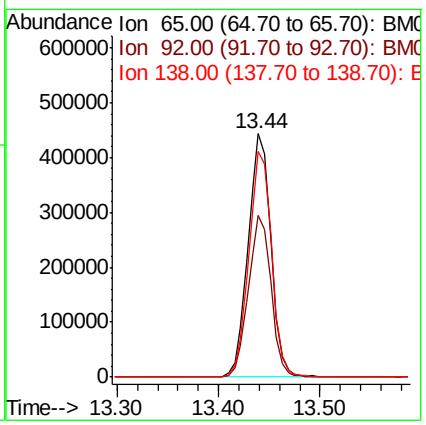


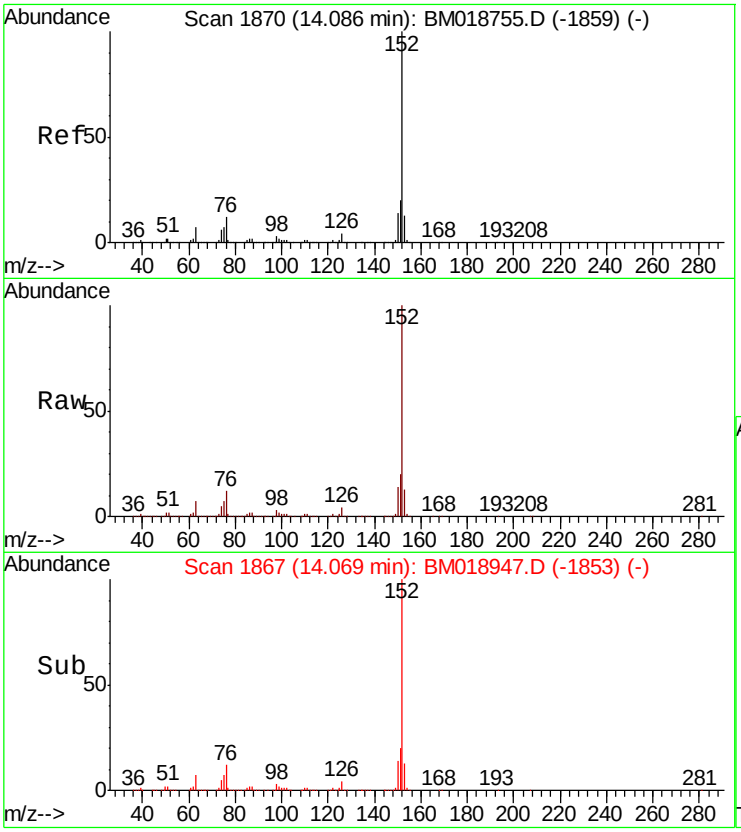


#48
2-Nitroaniline
Concen: 44.067 ng
RT: 13.44 min Scan# 1760
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion: 65 Resp: 689229

Ion	Ratio	Lower	Upper
65	100		
92	66.2	54.0	81.0
138	92.7	74.9	112.3



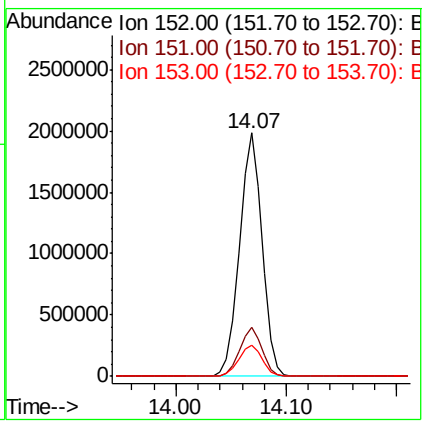


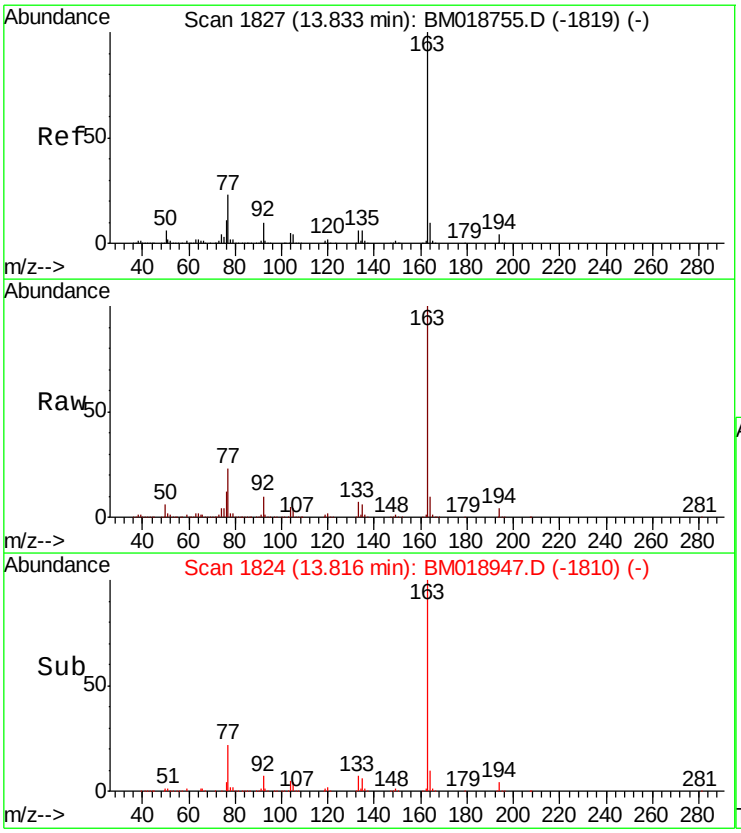
#49
Acenaphthylene
Concen: 40.622 ng
RT: 14.07 min Scan# 1867
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 2848501

Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.8	23.8
153	12.9	10.5	15.7

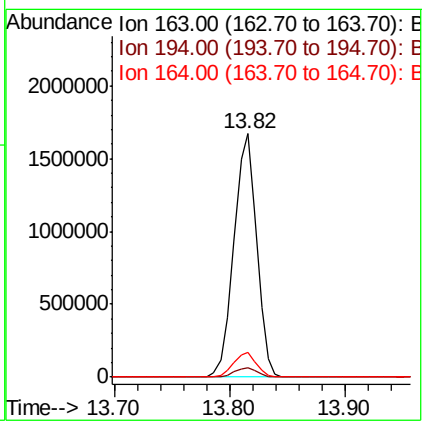


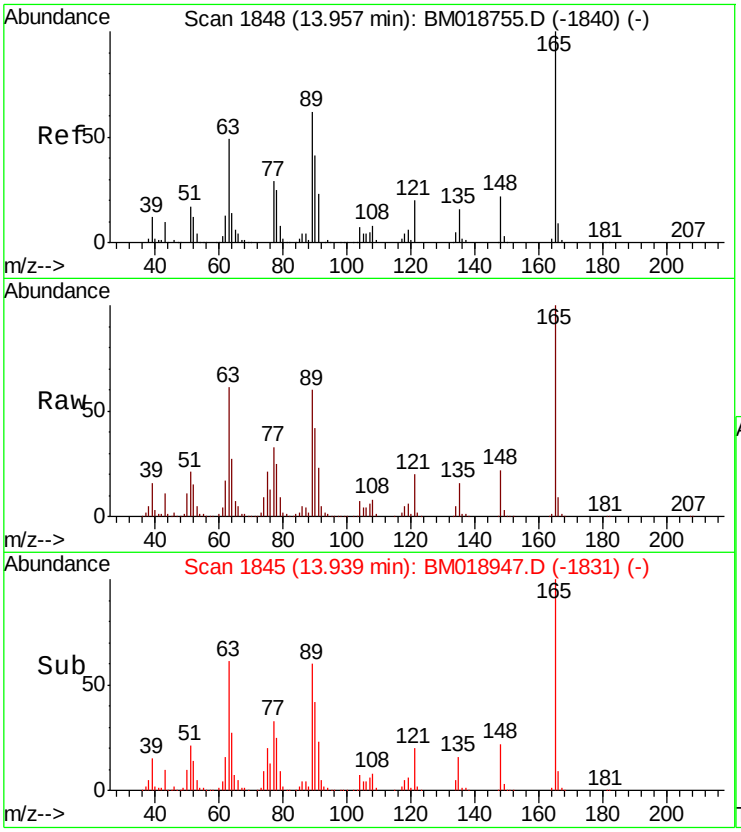


#50
Dimethylphthalate
Concen: 38.557 ng
RT: 13.82 min Scan# 1824
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:163 Resp: 2276108

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.2	4.8
164	10.0	7.8	11.8



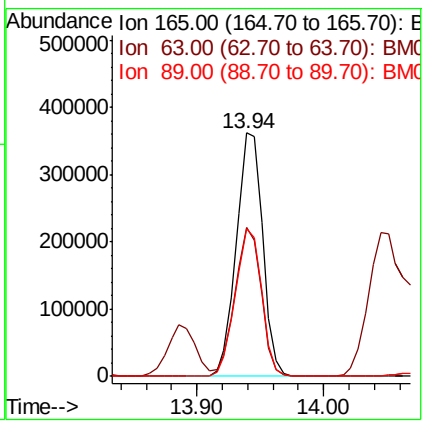


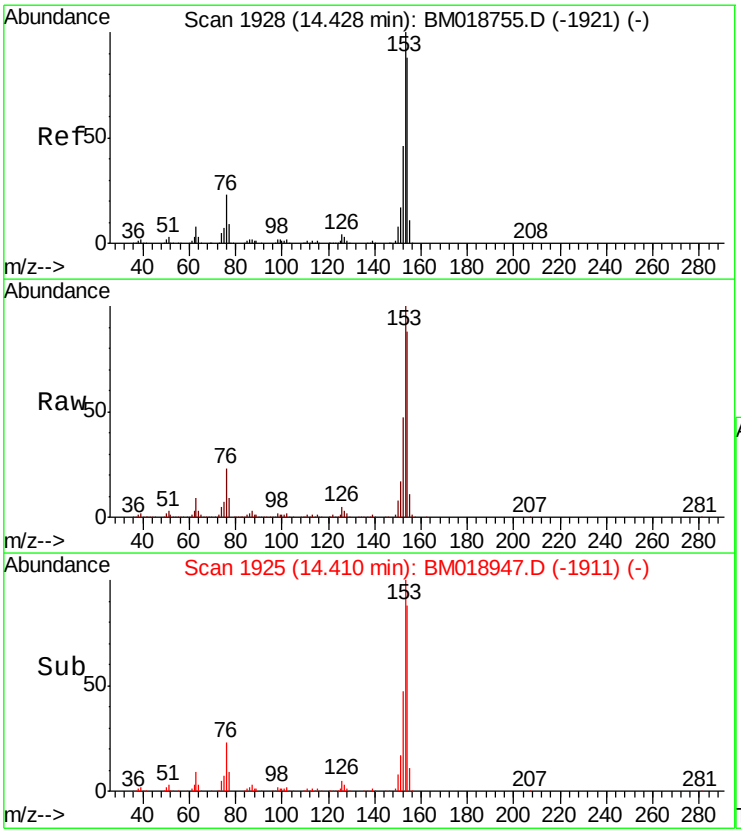
#51
2,6-Dinitrotoluene
Concen: 40.733 ng
RT: 13.94 min Scan# 1845
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 520877

Ion	Ratio	Lower	Upper
165	100		
63	61.3	48.9	73.3
89	60.5	49.4	74.0

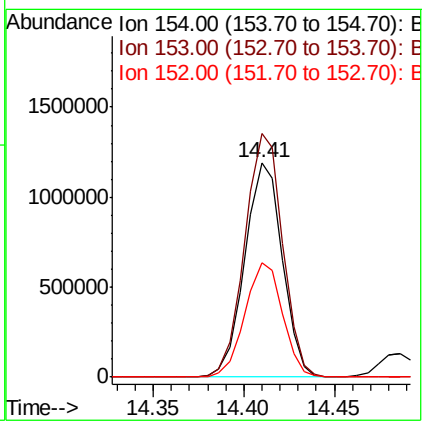


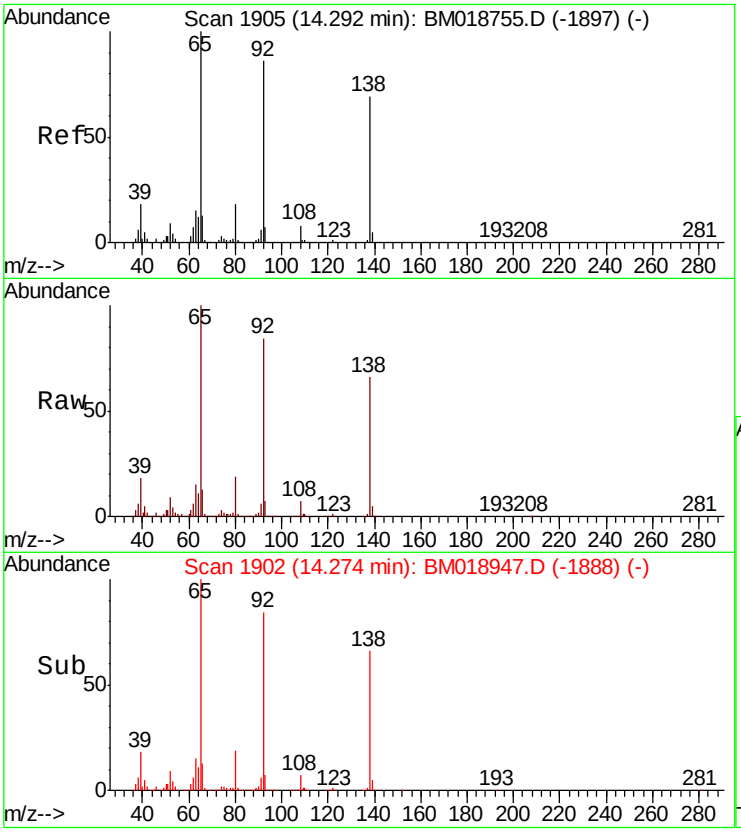


#52
Acenaphthene
Concen: 39.902 ng
RT: 14.41 min Scan# 1925
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:154 Resp: 1715698

Ion	Ratio	Lower	Upper
154	100		
153	113.5	91.3	136.9
152	53.4	42.2	63.4



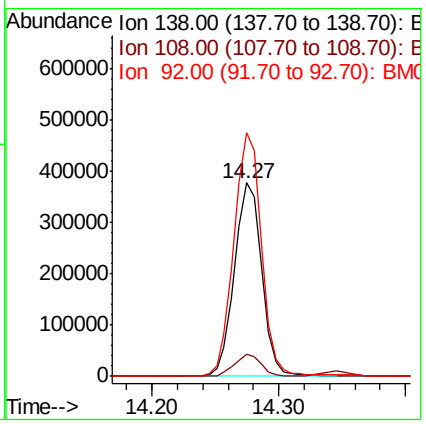


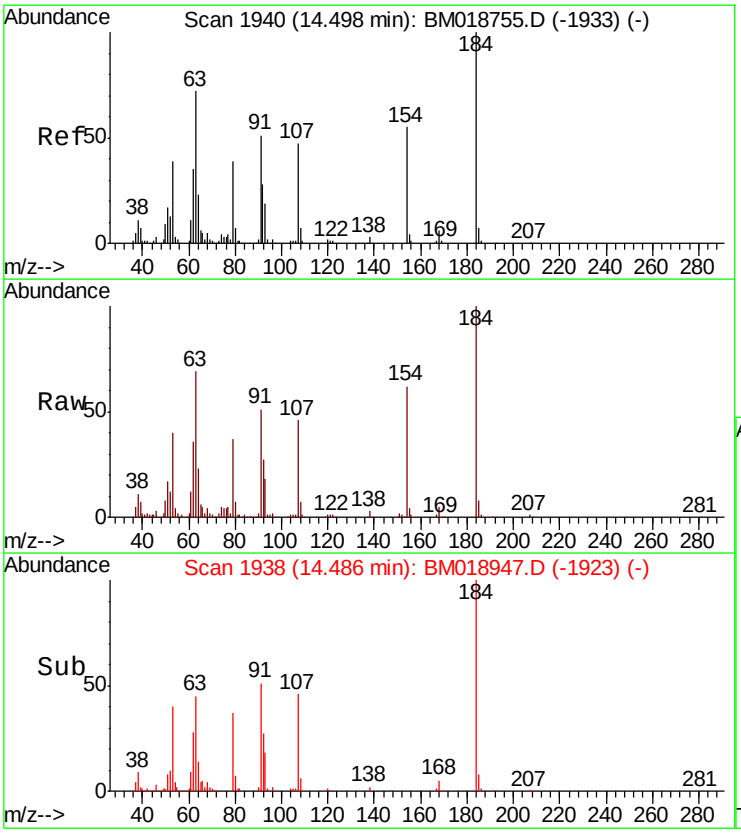
#53
3-Nitroaniline
Concen: 38.892 ng
RT: 14.27 min Scan# 1902
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 561940

Ion	Ratio	Lower	Upper
138	100		
108	11.3	9.1	13.7
92	126.0	99.7	149.5

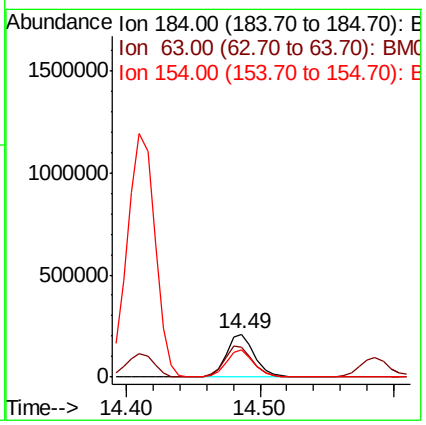


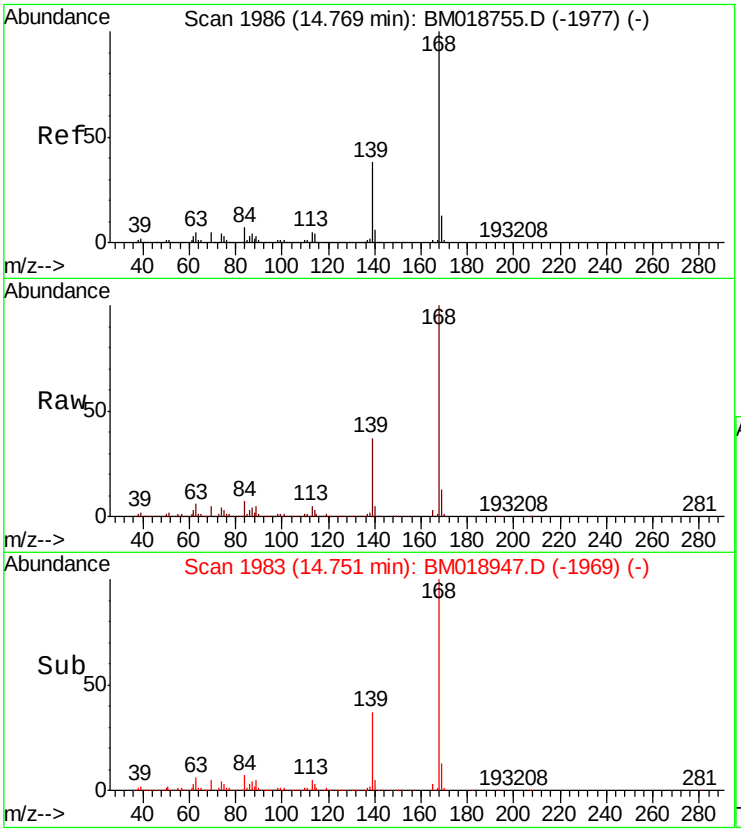


#54
2,4-Dinitrophenol
Concen: 41.685 ng
RT: 14.49 min Scan# 1938
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:184 Resp: 314108

Ion	Ratio	Lower	Upper
184	100		
63	68.9	58.0	87.0
154	61.9	50.3	75.5



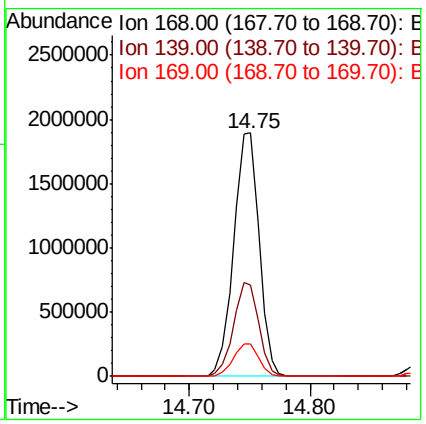


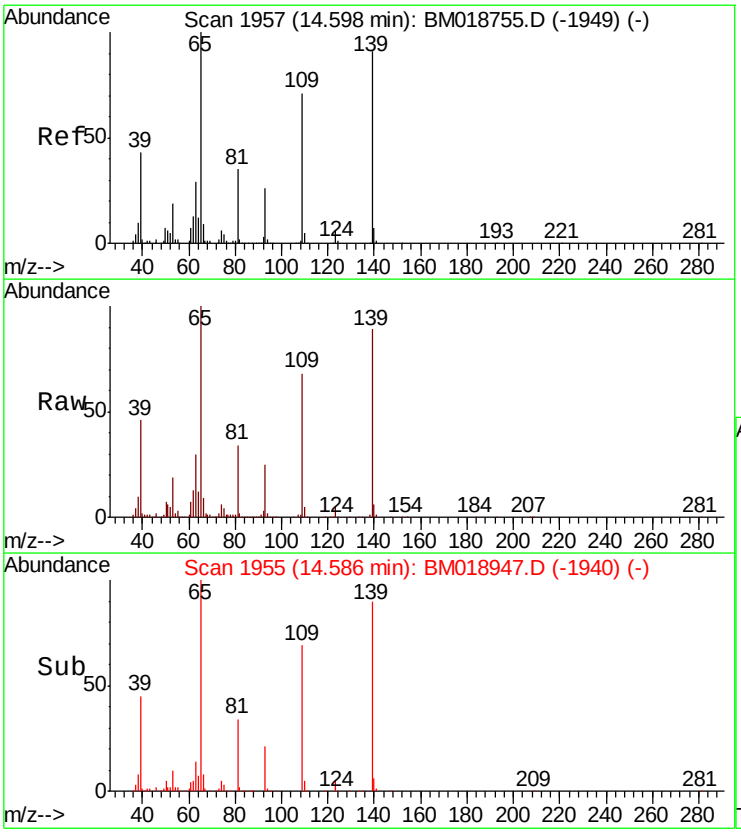
#55
Dibenzofuran
Concen: 39.432 ng
RT: 14.75 min Scan# 1983
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 2786759

Ion	Ratio	Lower	Upper
168	100		
139	37.4	30.7	46.1
169	13.1	10.3	15.5

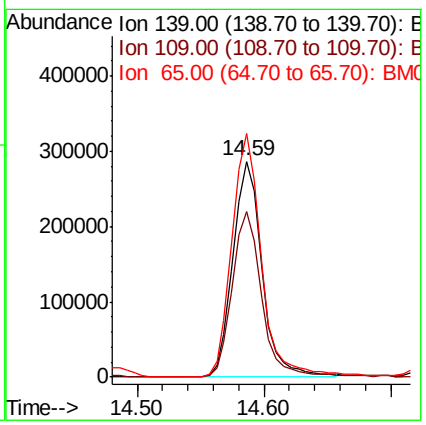


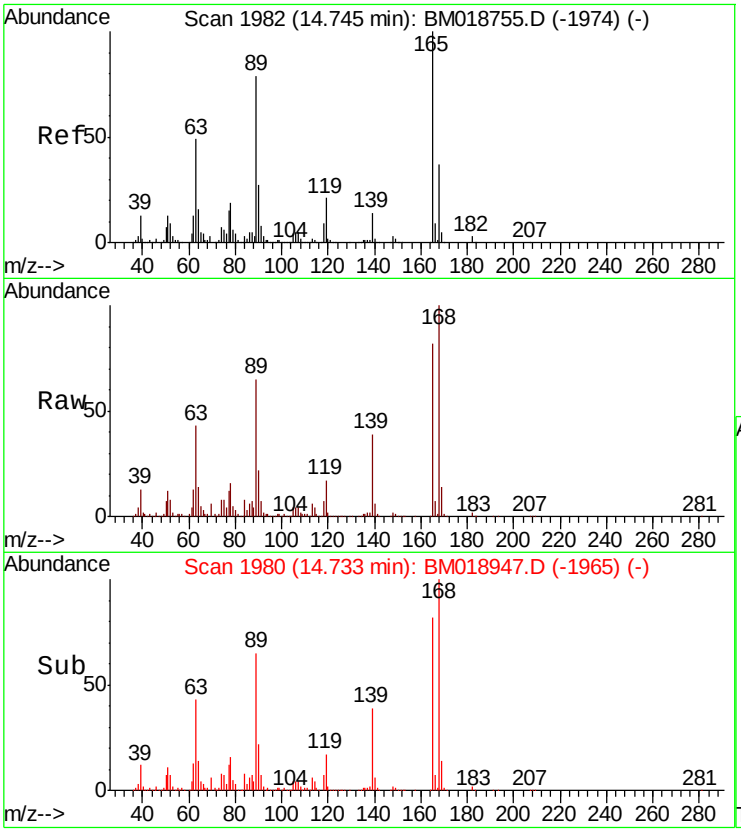


#56
4-Nitrophenol
Concen: 39.599 ng
RT: 14.59 min Scan# 1955
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:139 Resp: 456734

Ion	Ratio	Lower	Upper
139	100		
109	77.0	58.4	98.4
65	112.9	89.8	129.8



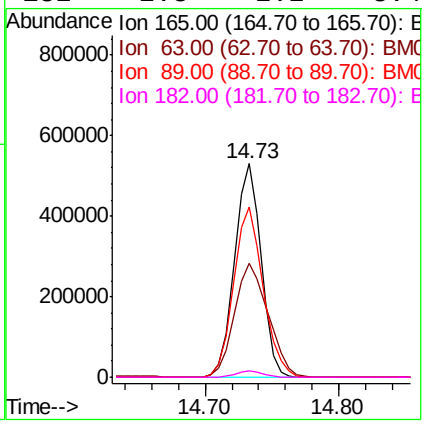


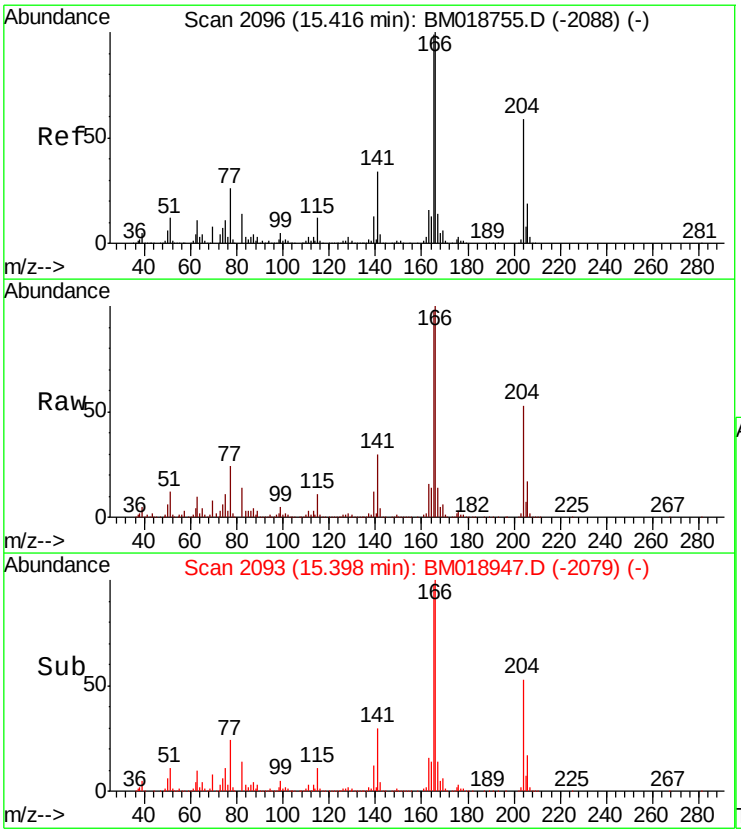
#57
2,4-Dinitrotoluene
Concen: 41.484 ng
RT: 14.73 min Scan# 1980
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 730900

Ion	Ratio	Lower	Upper
165	100		
63	53.1	39.6	59.4
89	80.0	63.5	95.3
182	2.8	2.2	3.4

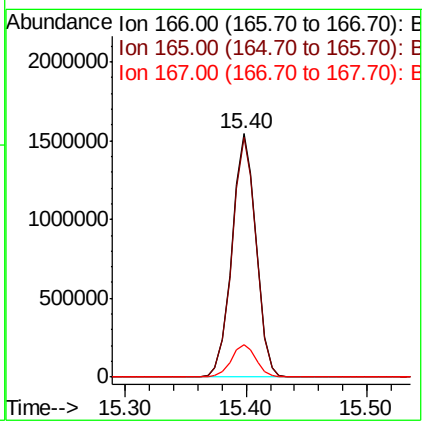


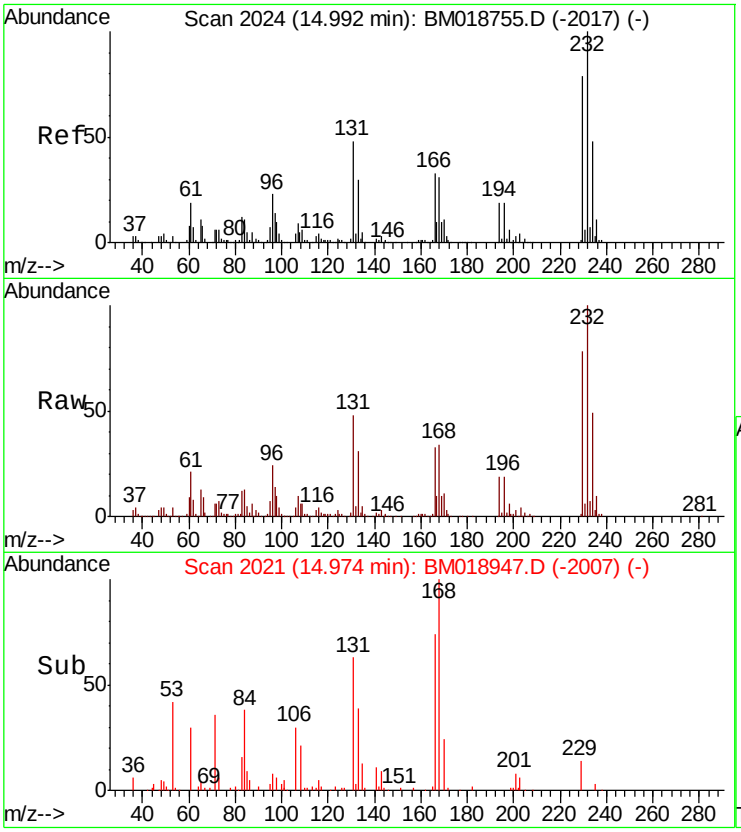


#58
Fluorene
Concen: 39.548 ng
RT: 15.40 min Scan# 2093
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:166 Resp: 2138230

Ion	Ratio	Lower	Upper
166	100		
165	98.3	79.1	118.7
167	13.5	11.0	16.4



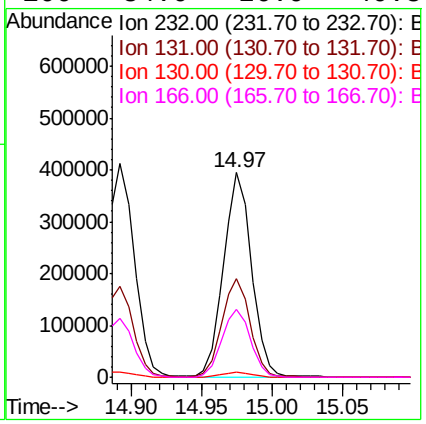


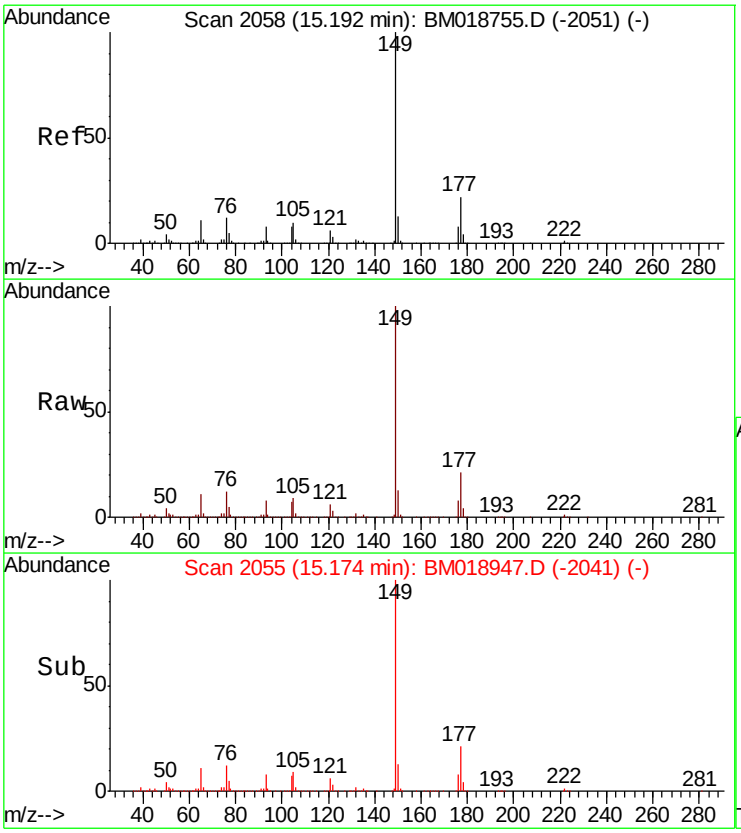
#59
2,3,4,6-Tetrachlorophenol
Concen: 39.086 ng
RT: 14.97 min Scan# 2021
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 543171

Ion	Ratio	Lower	Upper
232	100		
131	48.4	38.6	57.8
130	2.6	2.0	3.0
166	34.0	26.9	40.3

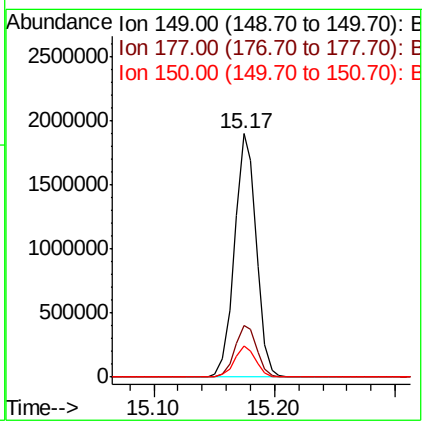


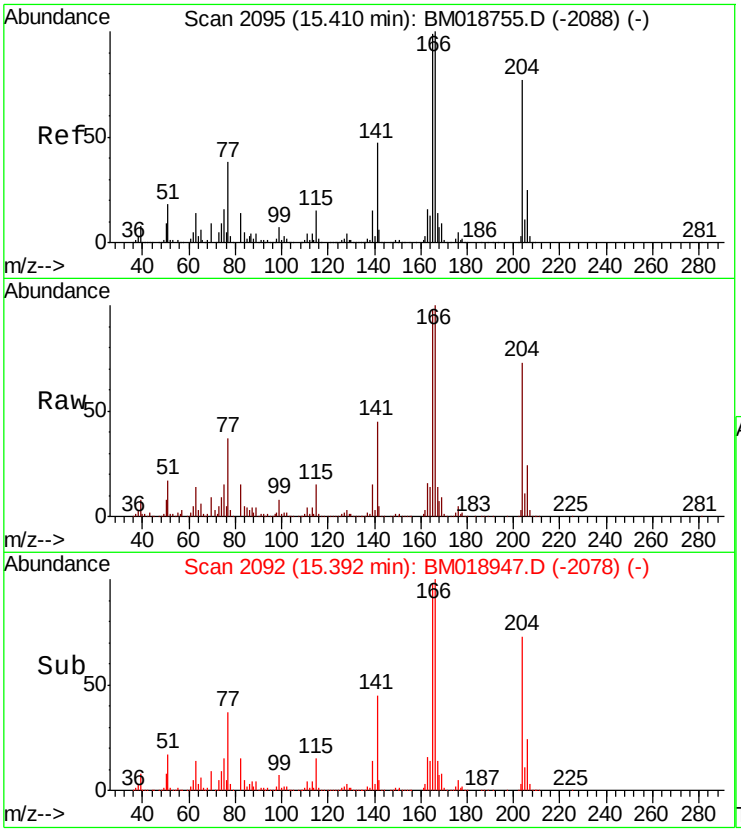


#60
Diethylphthalate
Concen: 39.004 ng
RT: 15.17 min Scan# 2055
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:149 Resp: 2375113

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



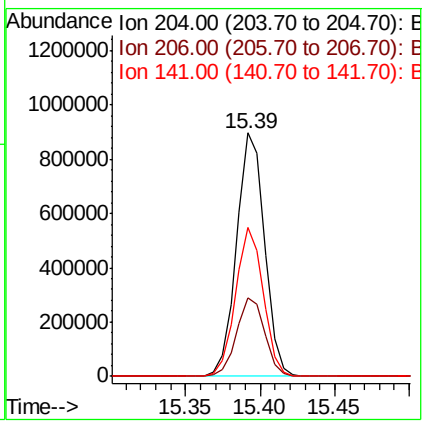


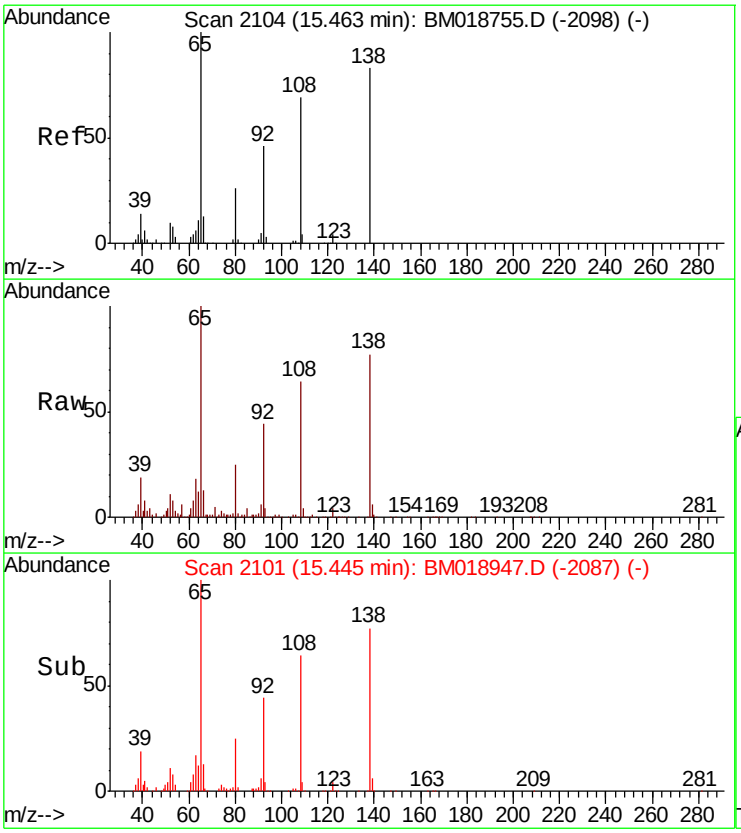
#61
4-Chlorophenyl-phenylether
Concen: 38.424 ng
RT: 15.39 min Scan# 2092
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 1164810

Ion	Ratio	Lower	Upper
204	100		
206	32.3	26.2	39.2
141	61.2	49.2	73.8

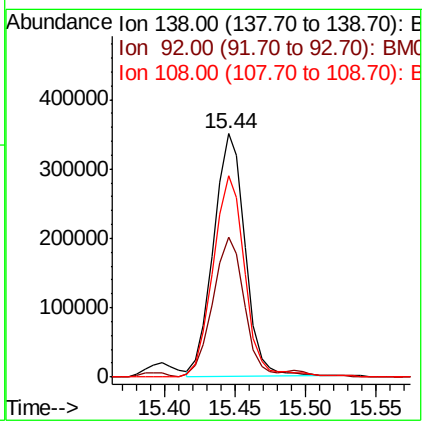


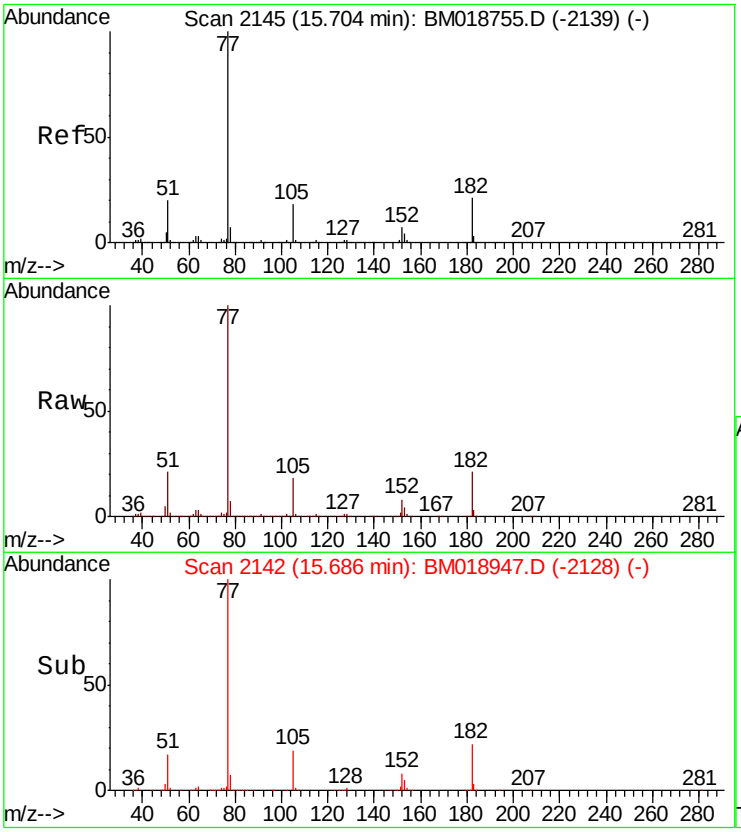


#62
4-Nitroaniline
Concen: 38.219 ng
RT: 15.44 min Scan# 2101
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:138 Resp: 541365

Ion	Ratio	Lower	Upper
138	100		
92	57.7	35.5	75.5
108	82.9	62.4	102.4



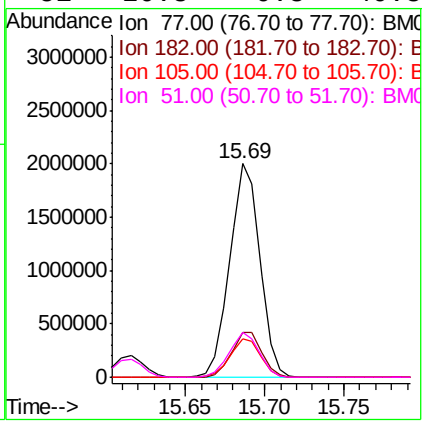


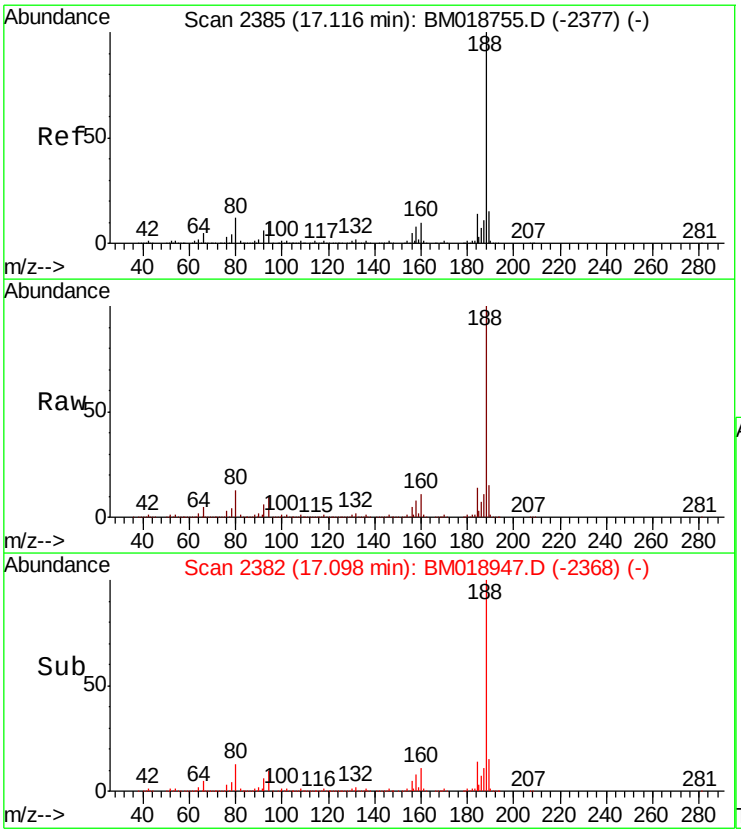
#63
Azobenzene
Concen: 40.162 ng
RT: 15.69 min Scan# 2142
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 2622239

Ion	Ratio	Lower	Upper
77	100		
182	20.9	1.0	41.0
105	17.9	0.0	37.7
51	20.8	0.3	40.3

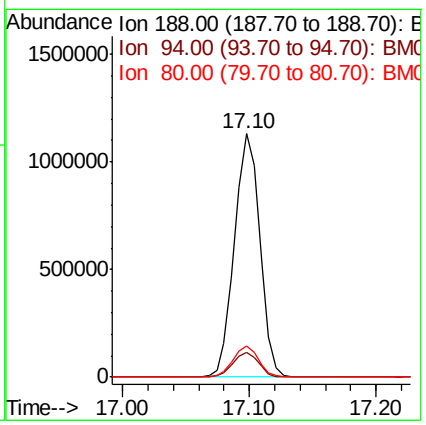


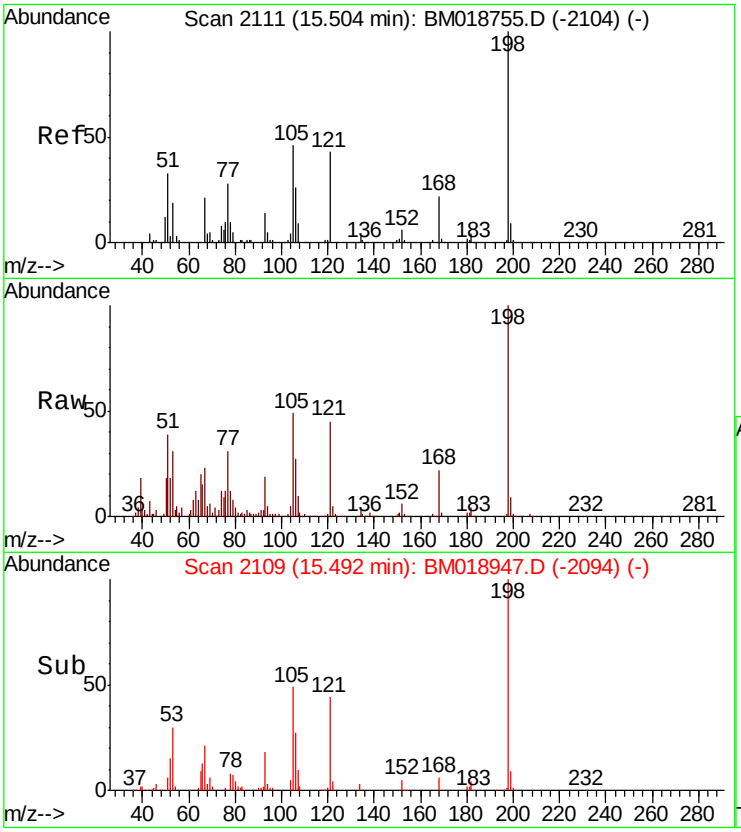


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.10 min Scan# 2382
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:188 Resp: 1565619

Ion	Ratio	Lower	Upper
188	100		
94	10.2	8.2	12.2
80	12.6	9.7	14.5



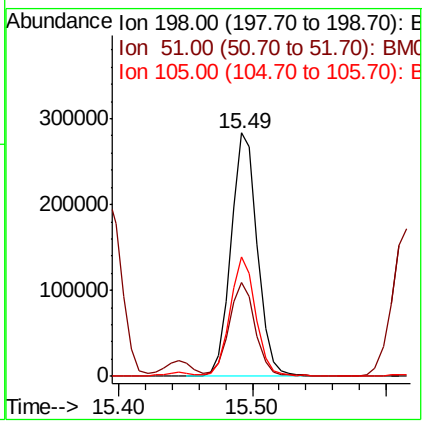


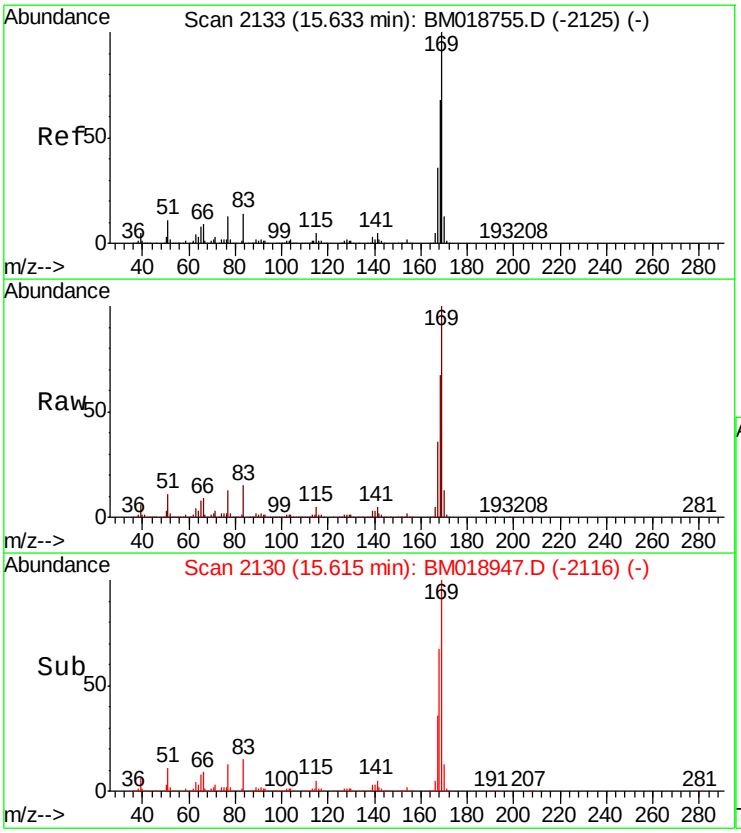
#65
4,6-Dinitro-2-methylphenol
Concen: 35.652 ng
RT: 15.49 min Scan# 2109
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 391899

Ion	Ratio	Lower	Upper
198	100		
51	38.7	18.4	58.4
105	48.8	27.2	67.2

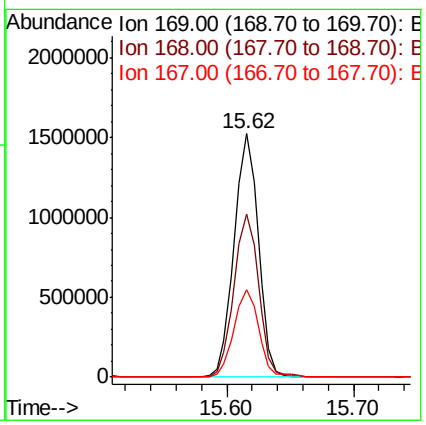


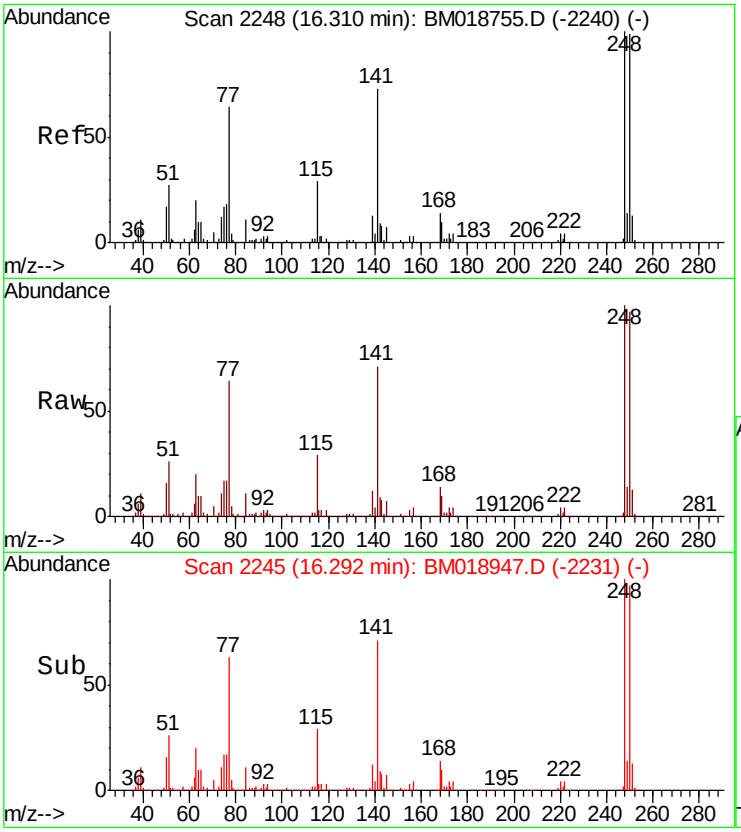


#66
n-Nitrosodiphenylamine
Concen: 40.587 ng
RT: 15.62 min Scan# 2130
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:169 Resp: 2007623

Ion	Ratio	Lower	Upper
169	100		
168	67.1	54.4	81.6
167	36.0	29.0	43.6



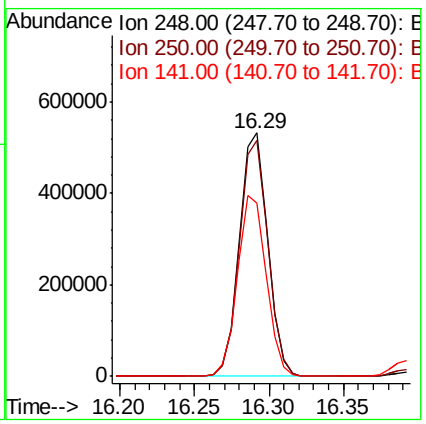


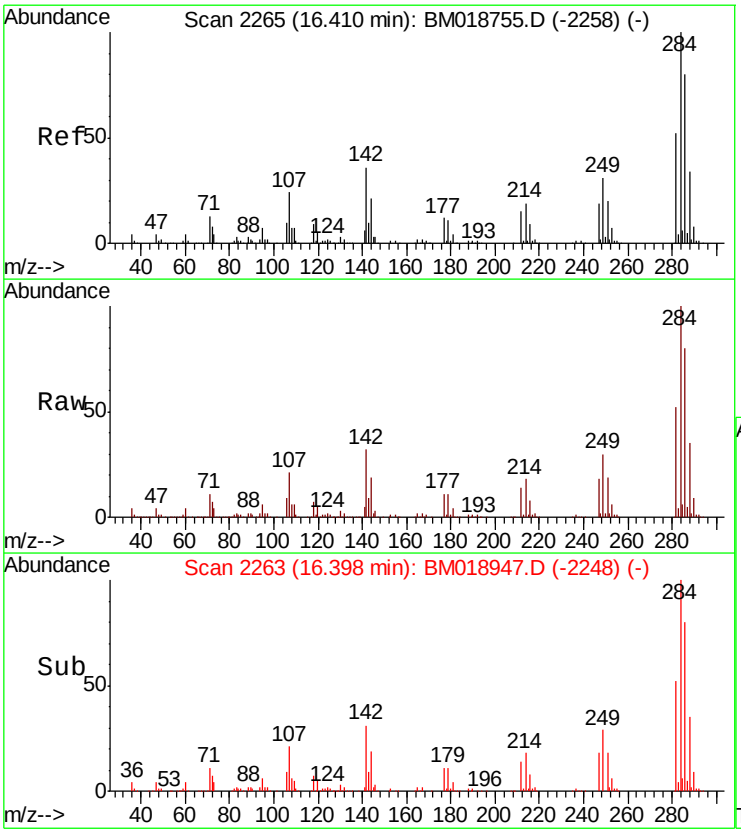
#67
4-Bromophenyl-phenylether
Concen: 39.874 ng
RT: 16.29 min Scan# 2245
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 698776

Ion	Ratio	Lower	Upper
248	100		
250	97.0	79.0	118.6
141	71.4	58.6	88.0

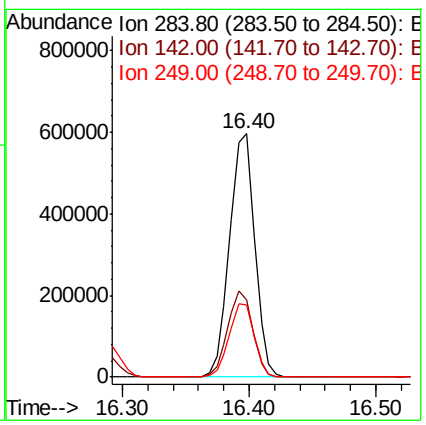


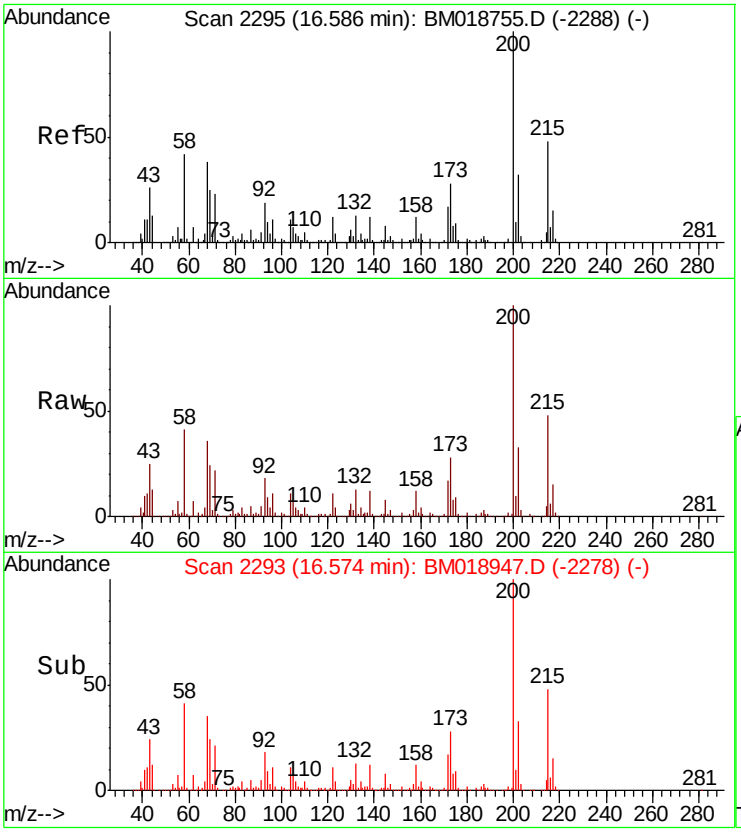


#68
Hexachlorobenzene
Concen: 40.048 ng
RT: 16.40 min Scan# 2263
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:284 Resp: 815754

Ion	Ratio	Lower	Upper
284	100		
142	31.6	28.9	43.3
249	29.7	24.8	37.2



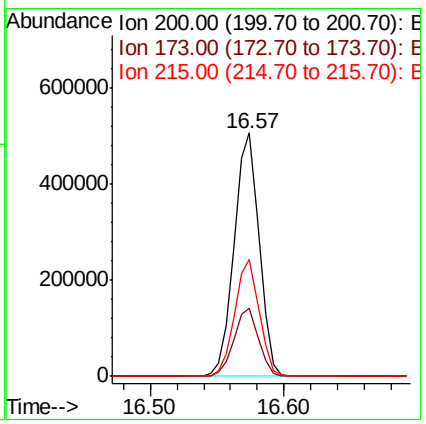


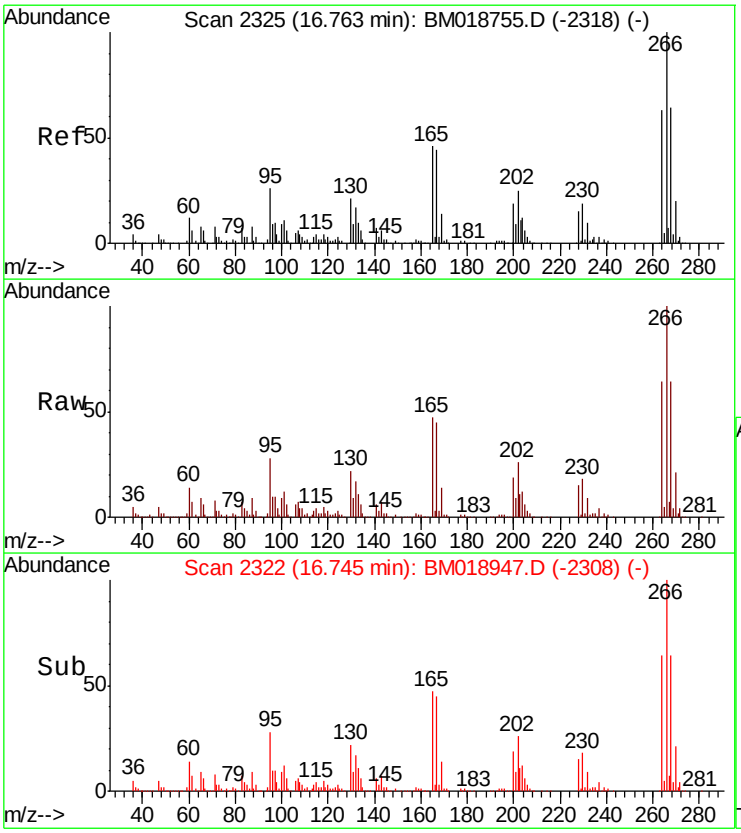
#69
Atrazine
Concen: 41.355 ng
RT: 16.57 min Scan# 2293
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 659466

Ion	Ratio	Lower	Upper
200	100		
173	27.9	7.6	47.6
215	48.1	27.6	67.6

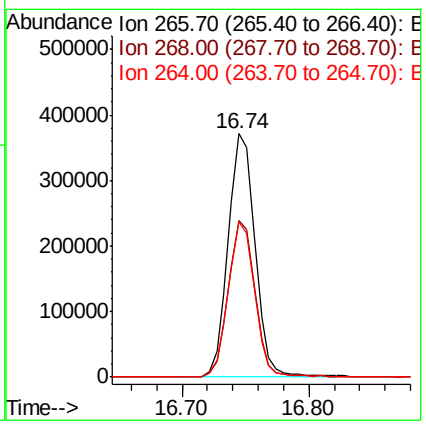


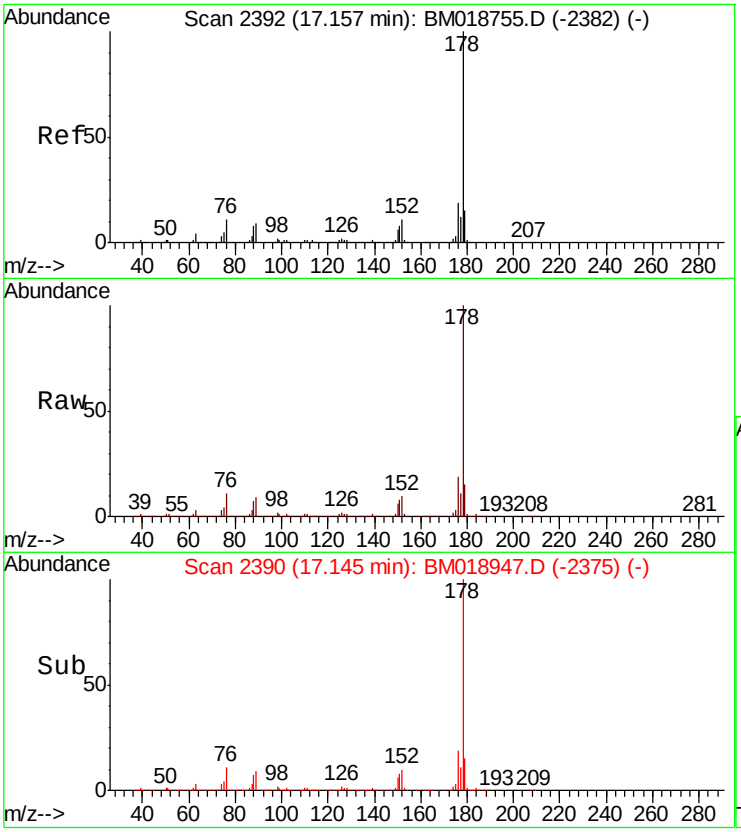


#70
Pentachlorophenol
Concen: 41.416 ng
RT: 16.74 min Scan# 2322
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:266 Resp: 543193

Ion	Ratio	Lower	Upper
266	100		
268	64.3	51.3	76.9
264	63.6	50.6	75.8



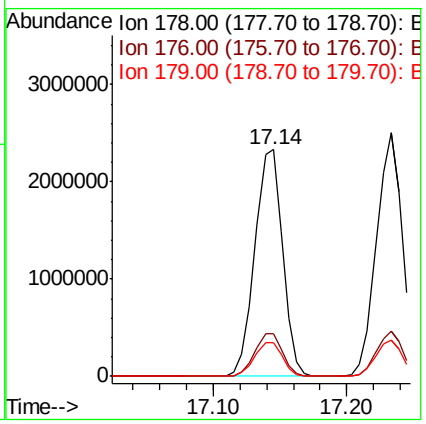


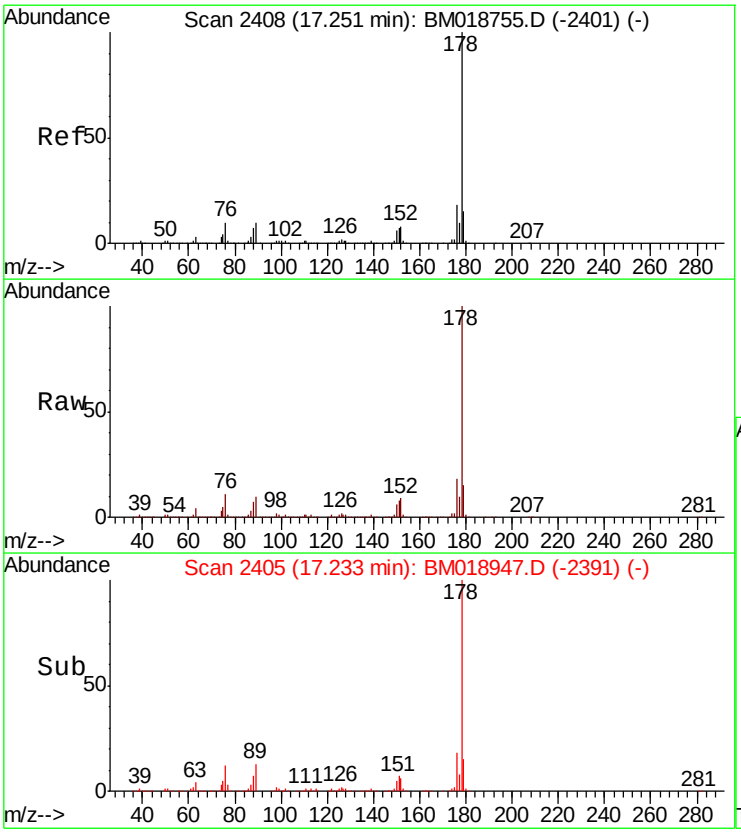
#71
Phenanthrene
Concen: 39.611 ng
RT: 17.14 min Scan# 2390
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 3332834

Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.4	23.0
179	15.1	12.3	18.5

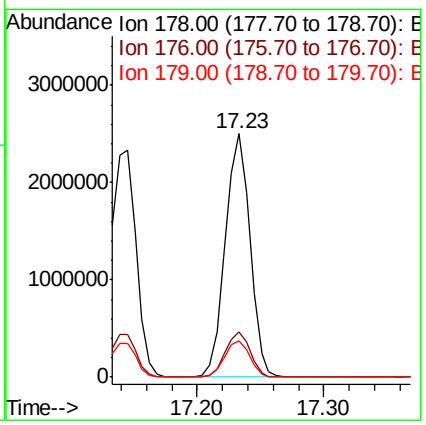


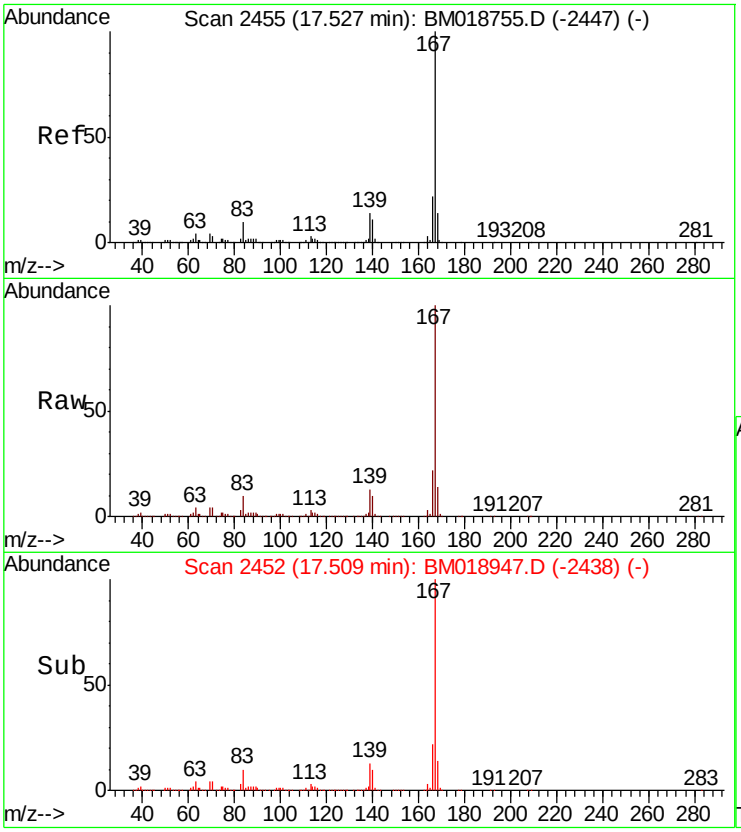


#72
Anthracene
Concen: 40.952 ng
RT: 17.23 min Scan# 2405
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:178 Resp: 3353726

Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.8	22.2
179	15.1	12.1	18.1



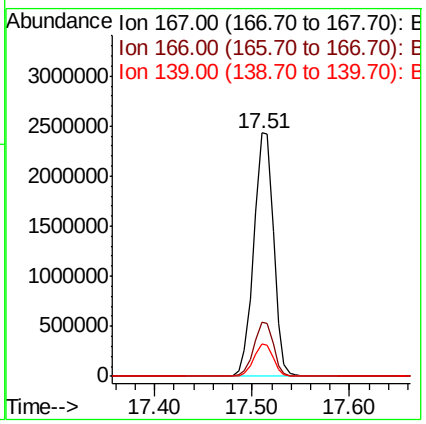


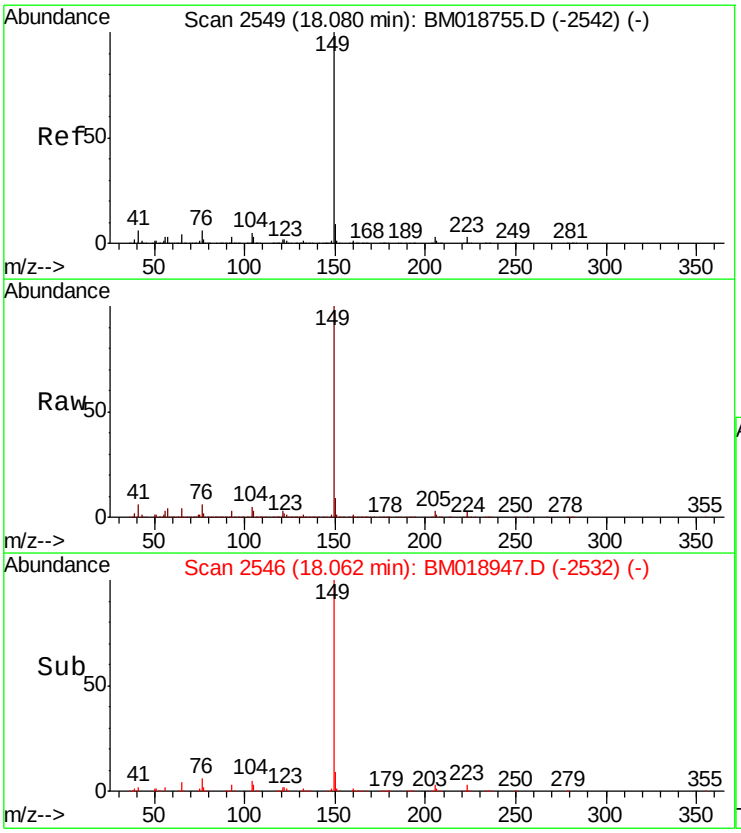
#73
Carbazole
Concen: 40.258 ng
RT: 17.51 min Scan# 2452
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 3444478

Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.7	26.5
139	13.4	10.9	16.3

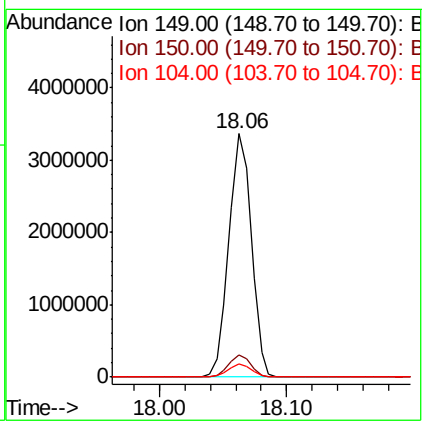


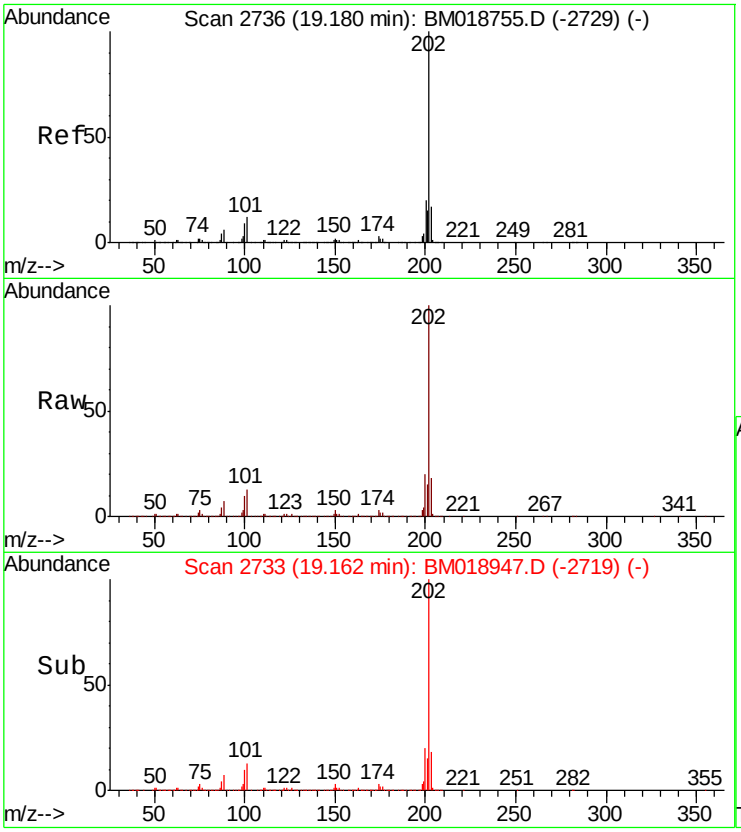


#74
Di-n-butylphthalate
Concen: 41.930 ng
RT: 18.06 min Scan# 2546
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:149 Resp: 4125917

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.0
104	5.4	4.3	6.5



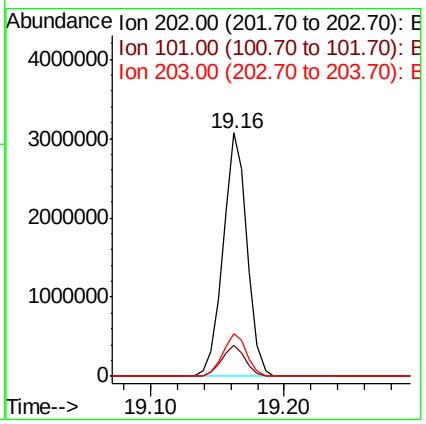


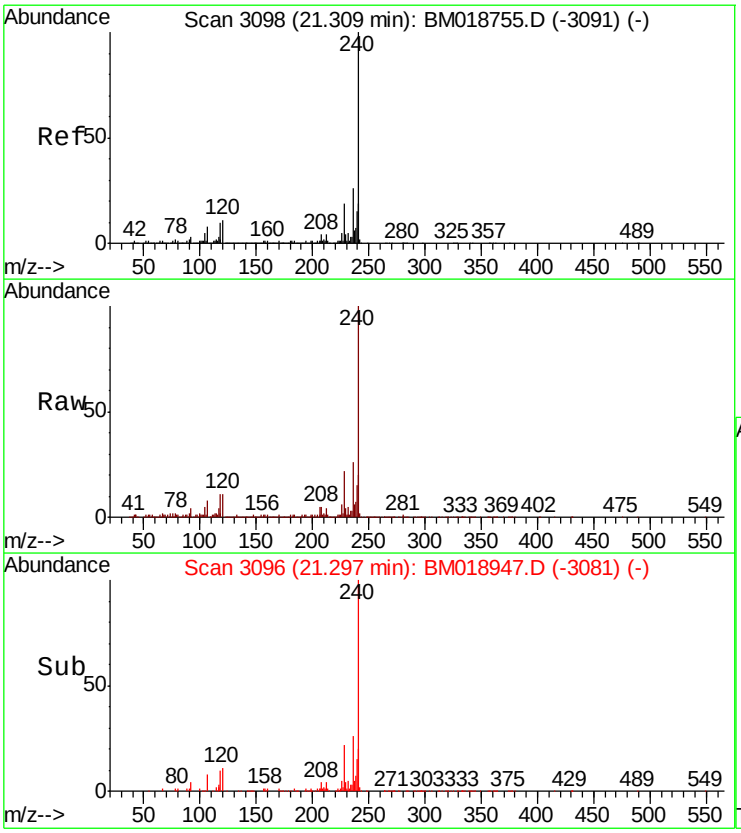
#75
Fluoranthene
Concen: 39.694 ng
RT: 19.16 min Scan# 2733
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 3857912

Ion	Ratio	Lower	Upper
202	100		
101	12.8	0.0	31.5
203	17.7	0.0	37.3

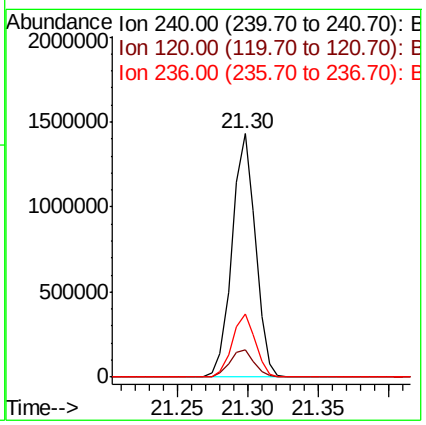


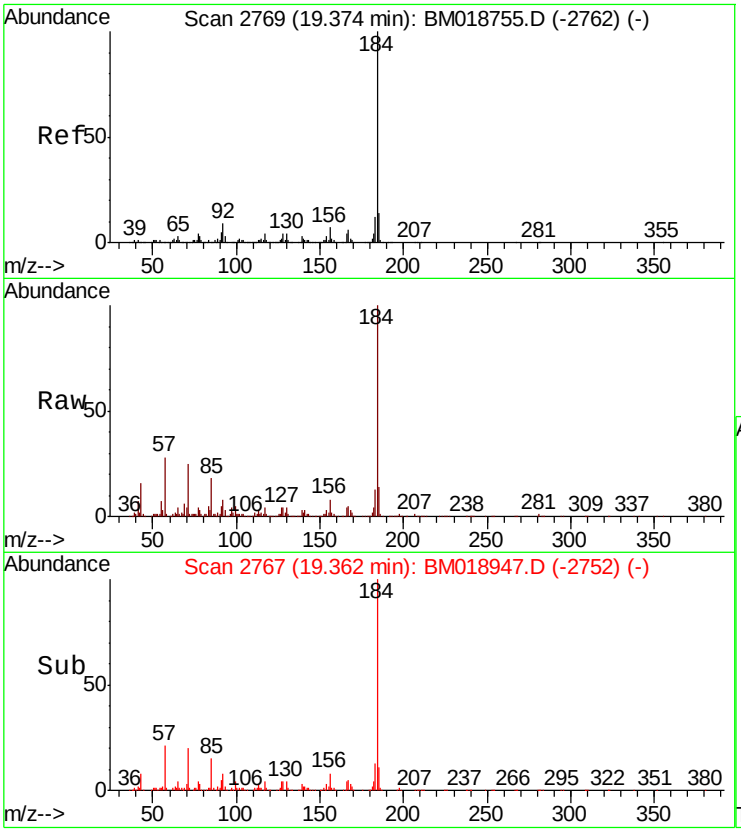


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.30 min Scan# 3096
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:240 Resp: 1651910

Ion	Ratio	Lower	Upper
240	100		
120	11.3	8.9	13.3
236	26.1	20.9	31.3



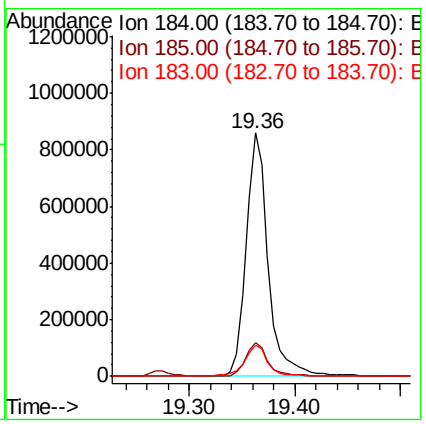


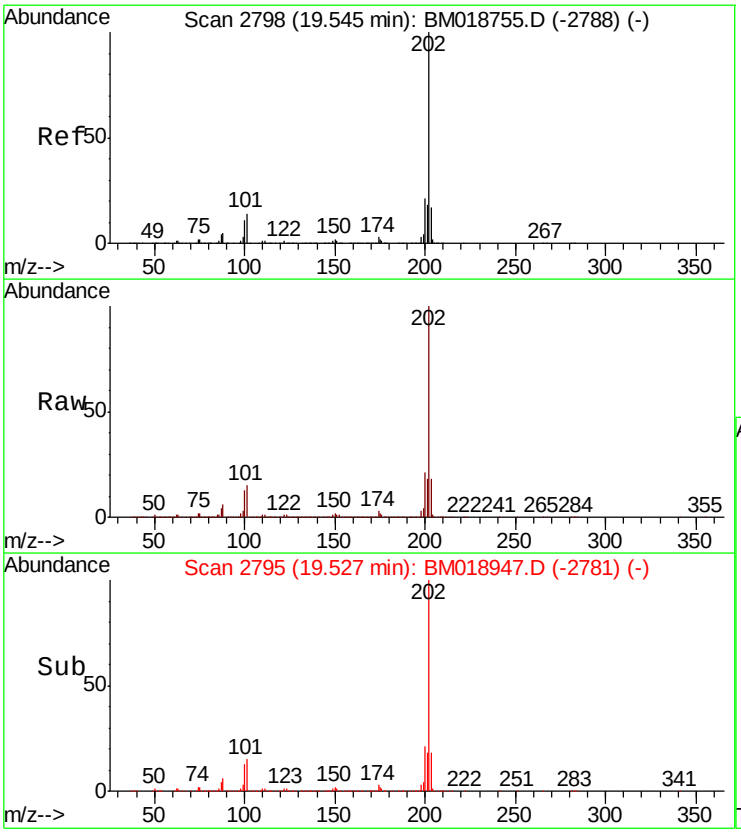
#77
Benzidine
Concen: 33.414 ng
RT: 19.36 min Scan# 2767
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 1243097

Ion	Ratio	Lower	Upper
184	100		
185	13.6	11.2	16.8
183	12.6	9.7	14.5

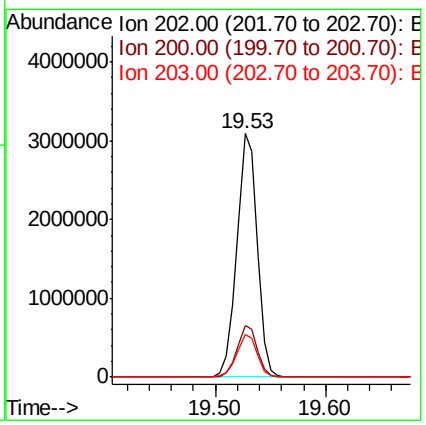


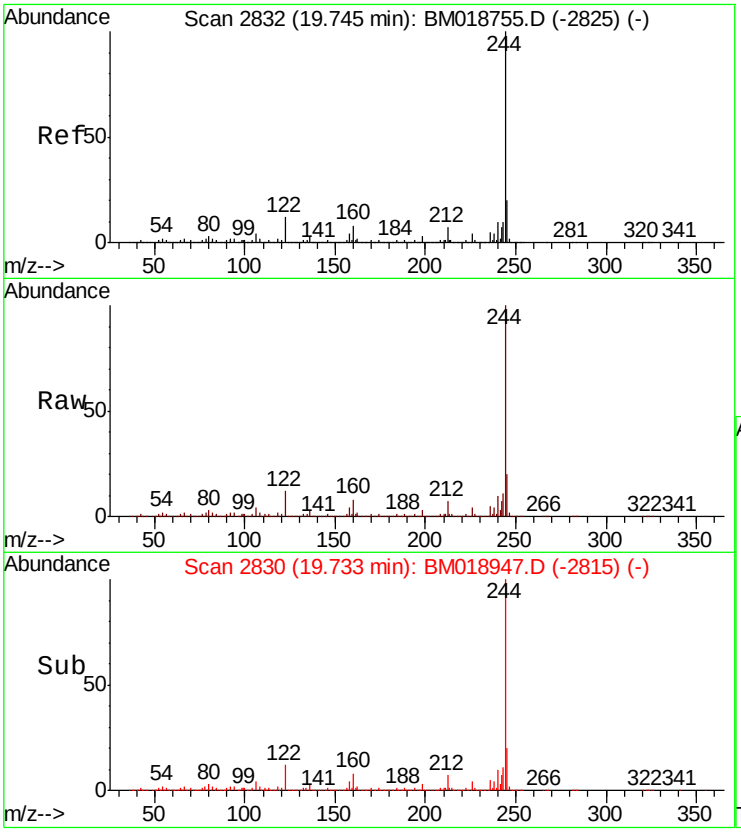


#78
Pyrene
Concen: 41.723 ng
RT: 19.53 min Scan# 2795
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:202 Resp: 4002965

Ion	Ratio	Lower	Upper
202	100		
200	21.3	16.9	25.3
203	17.6	13.8	20.8



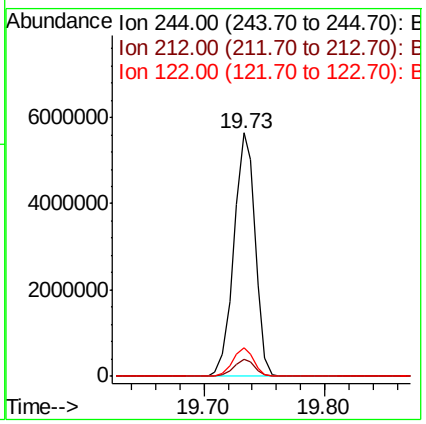


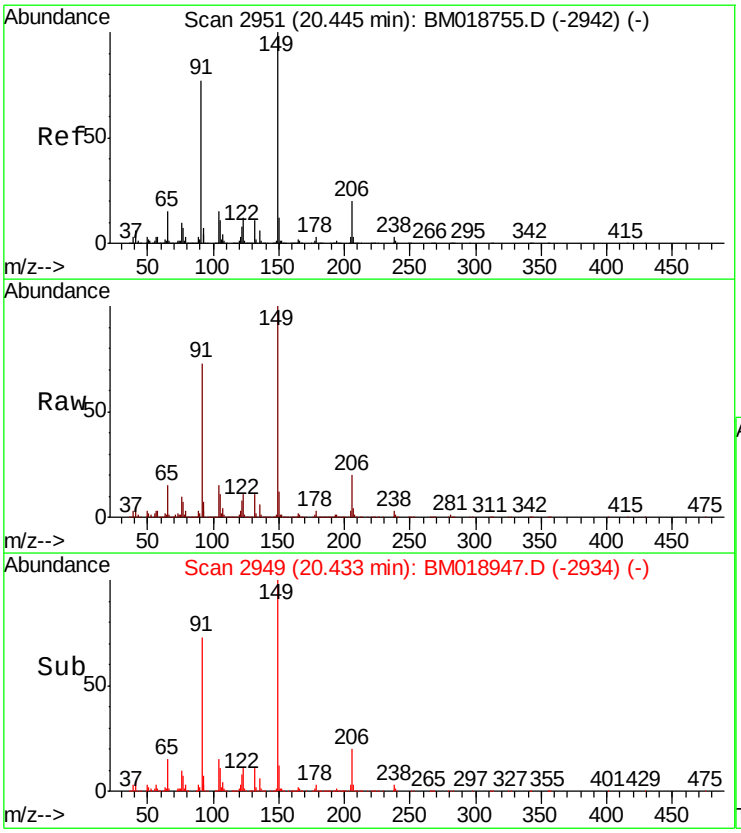
#79
Terphenyl-d14
Concen: 86.642 ng
RT: 19.73 min Scan# 2830
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 6938050

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.6	8.4
122	11.7	9.3	13.9

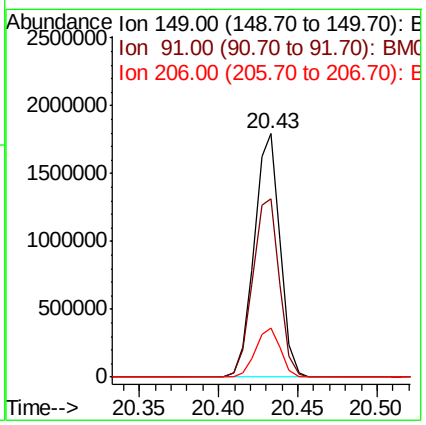


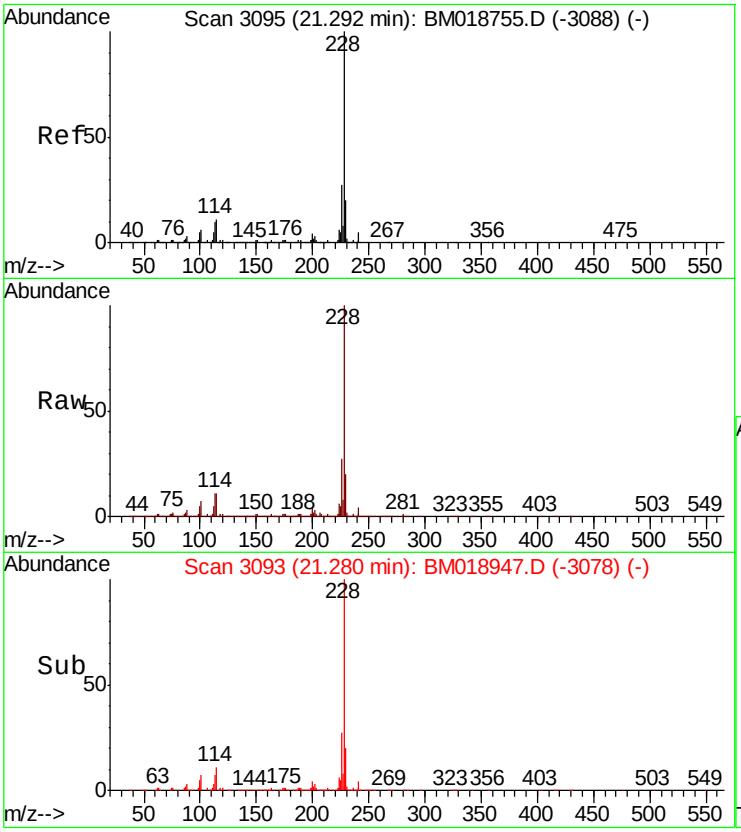


#80
Butylbenzylphthalate
Concen: 46.355 ng
RT: 20.43 min Scan# 2949
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:149 Resp: 2026853

Ion	Ratio	Lower	Upper
149	100		
91	73.4	61.4	92.0
206	20.1	15.8	23.8



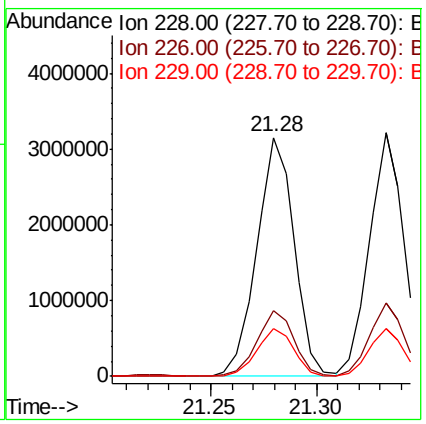


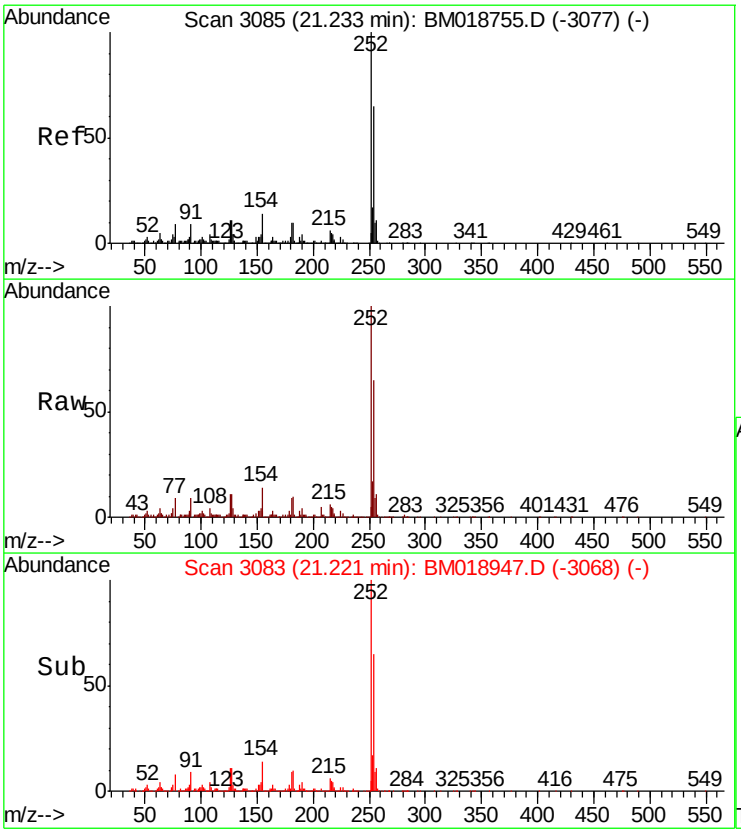
#81
Benzo(a)anthracene
Concen: 40.348 ng
RT: 21.28 min Scan# 3093
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 3885200

Ion	Ratio	Lower	Upper
228	100		
226	27.3	21.9	32.9
229	20.1	15.9	23.9

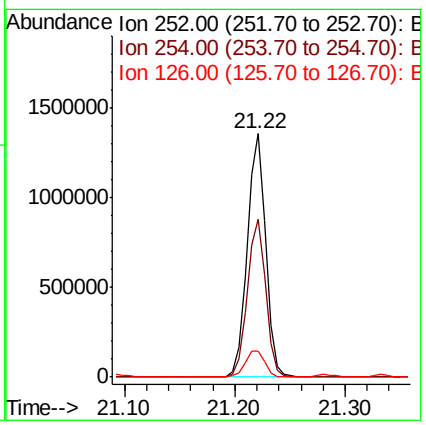


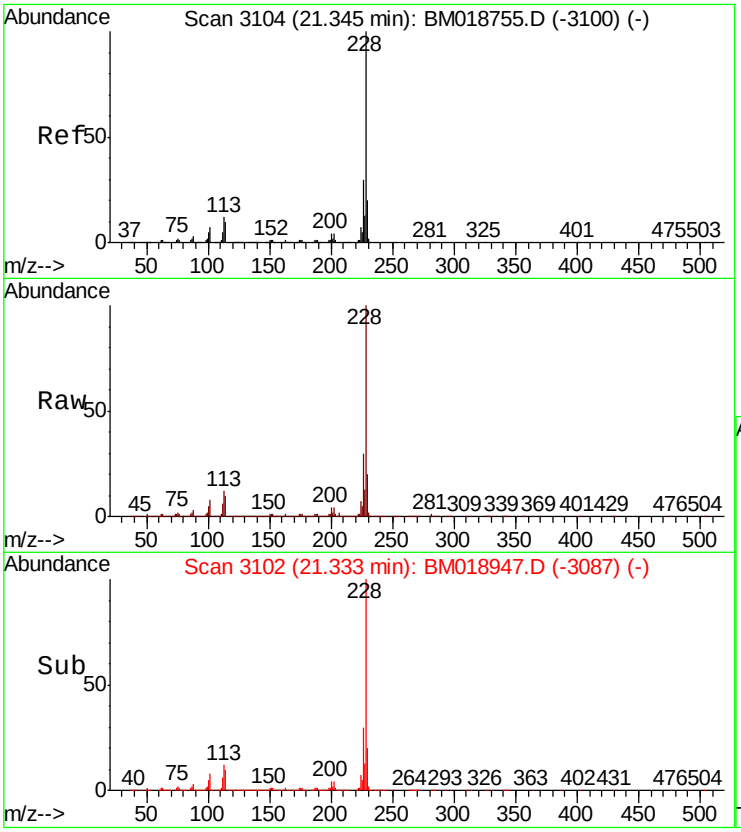


#82
3,3'-Dichlorobenzidine
Concen: 41.807 ng
RT: 21.22 min Scan# 3083
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:252 Resp: 1591030

Ion	Ratio	Lower	Upper
252	100		
254	65.0	51.8	77.8
126	10.6	9.1	13.7



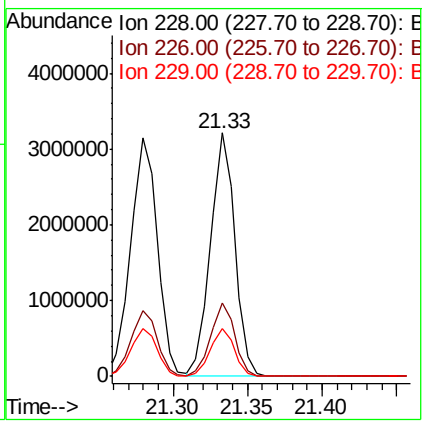


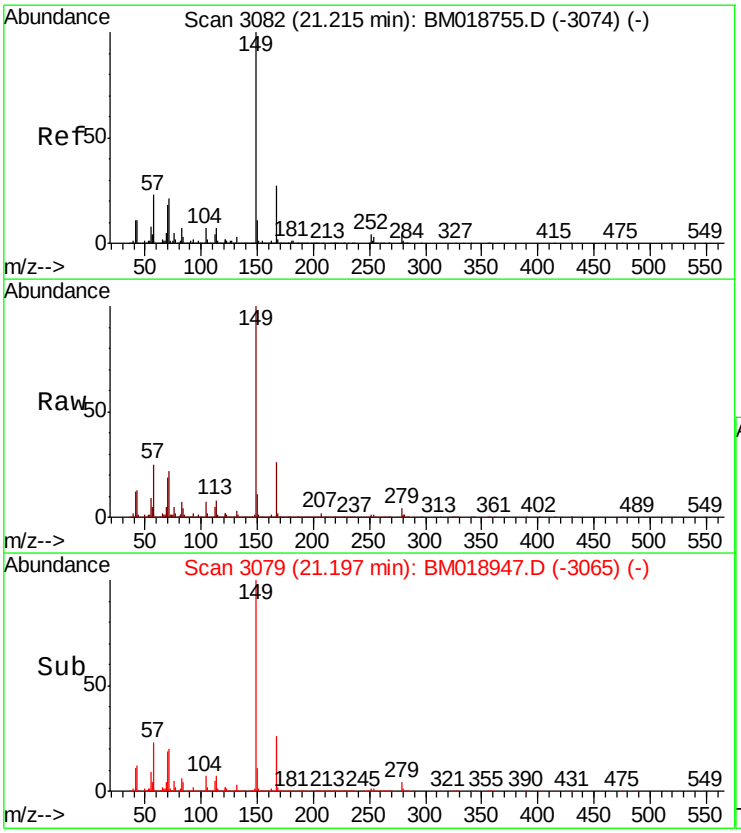
#83
Chrysene
Concen: 39.609 ng
RT: 21.33 min Scan# 3102
Delta R.T. -0.01 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 3655742

Ion	Ratio	Lower	Upper
228	100		
226	30.2	24.1	36.1
229	19.9	16.0	24.0

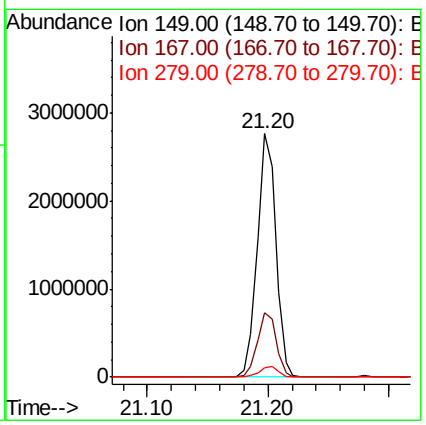


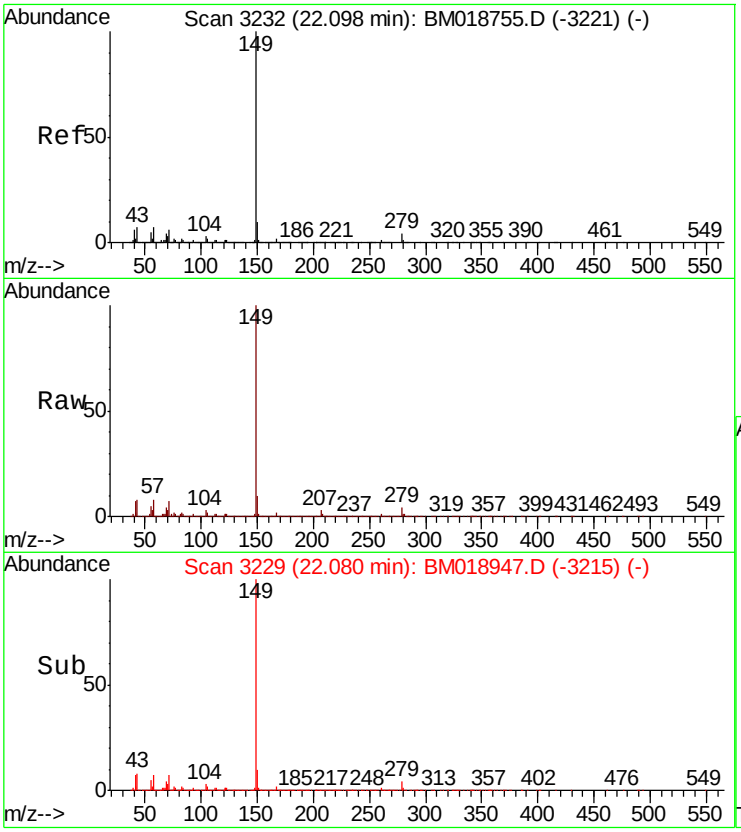


#84
Bis(2-ethylhexyl)phthalate
Concen: 46.689 ng
RT: 21.20 min Scan# 3079
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:149 Resp: 2987848

Ion	Ratio	Lower	Upper
149	100		
167	26.4	21.8	32.6
279	4.1	3.6	5.4



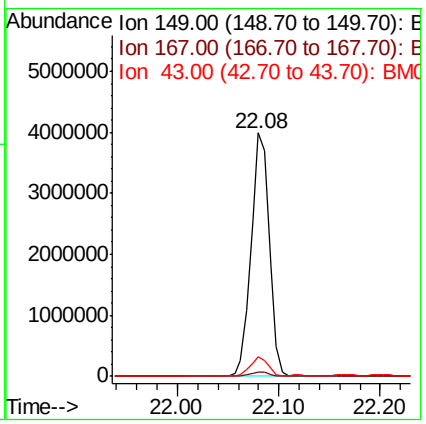


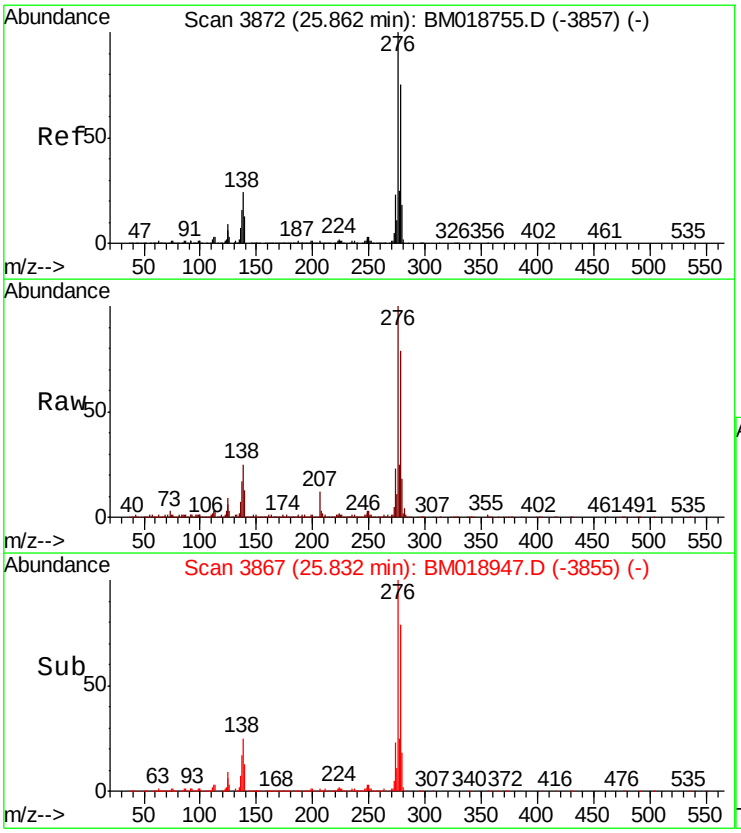
#85
Di-n-octyl phthalate
Concen: 46.039 ng
RT: 22.08 min Scan# 3229
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 4951871

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	7.5	6.0	9.0

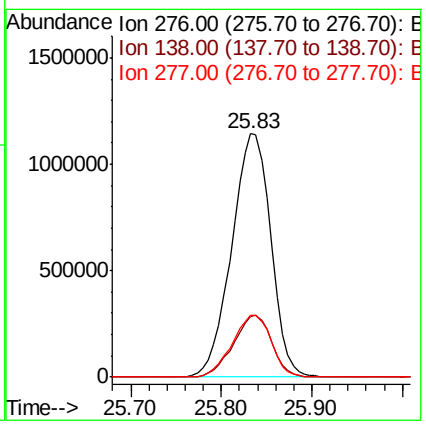


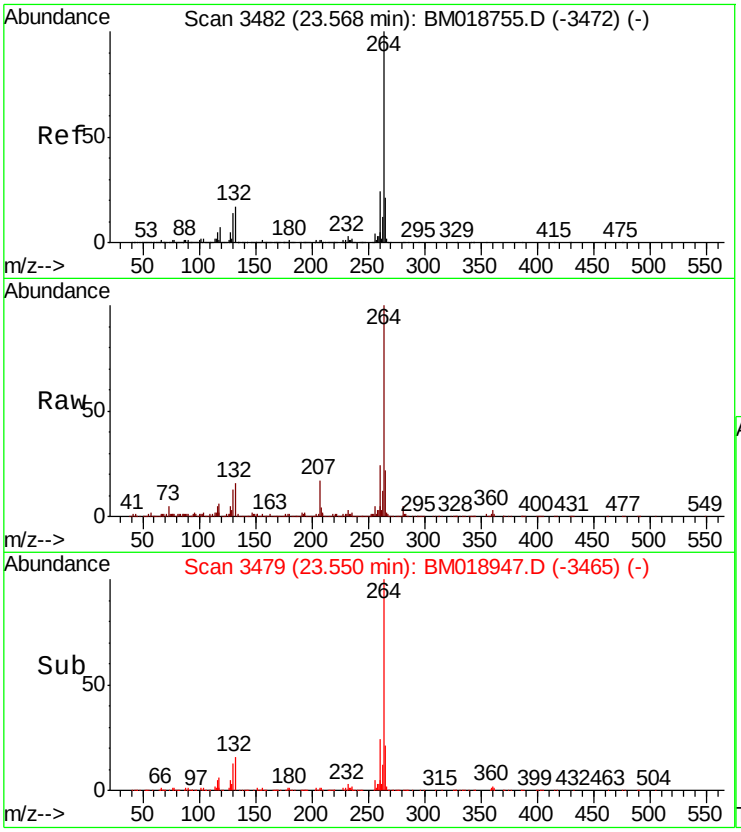


#86
Indeno(1,2,3-cd)pyrene
Concen: 31.944 ng
RT: 25.83 min Scan# 3867
Delta R.T. -0.03 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:276 Resp: 3403969

Ion	Ratio	Lower	Upper
276	100		
138	24.9	20.2	30.4
277	25.4	20.3	30.5



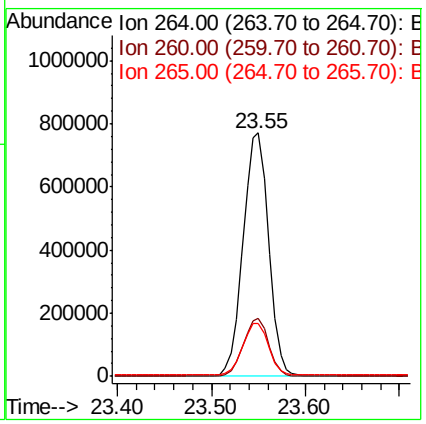


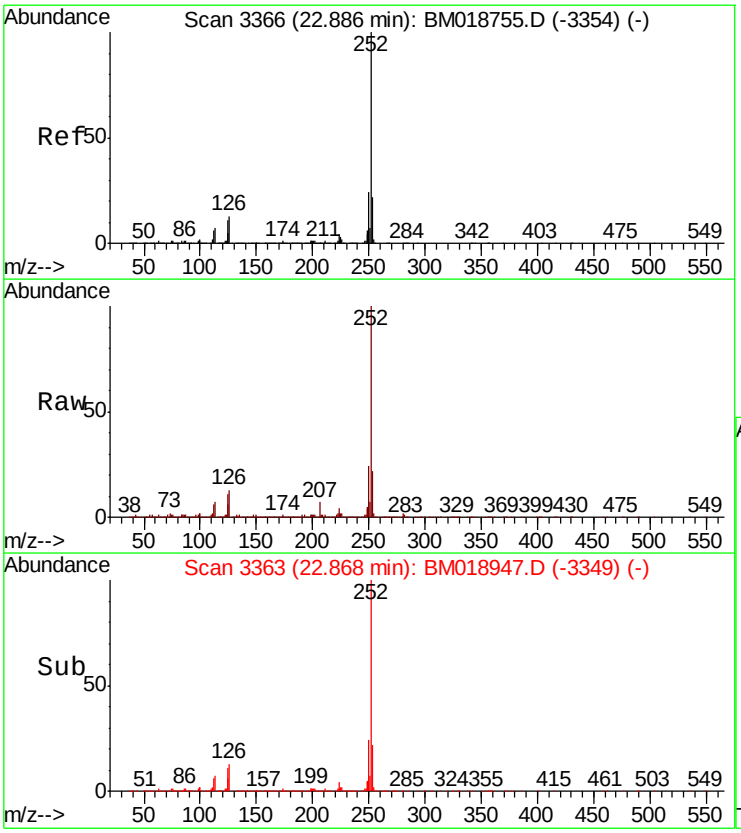
#87
Perylene-d12
Concen: 20.000 ng
RT: 23.55 min Scan# 3479
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 1452449

Ion	Ratio	Lower	Upper
264	100		
260	23.8	18.9	28.3
265	21.9	17.3	25.9

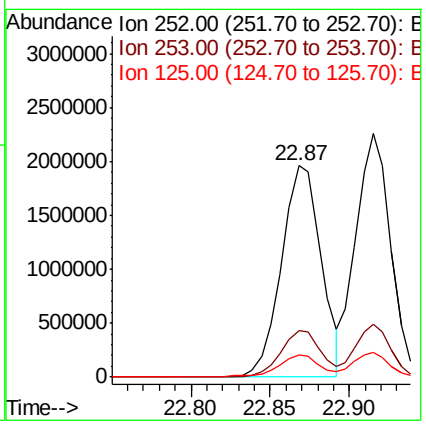


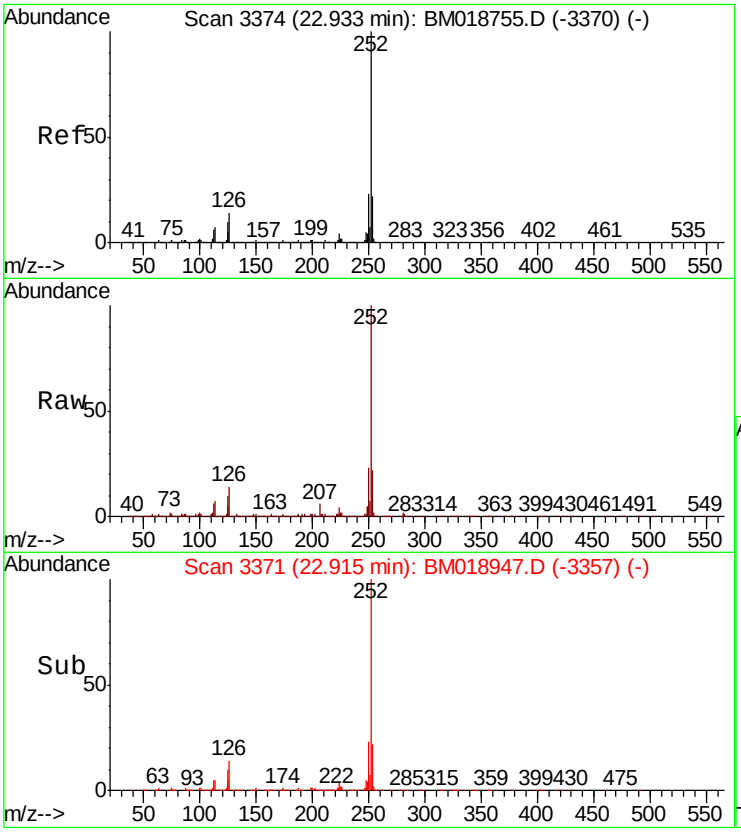


#88
Benzo(b)fluoranthene
Concen: 41.056 ng
RT: 22.87 min Scan# 3363
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:252 Resp: 3411767

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.6
125	10.6	8.6	12.8



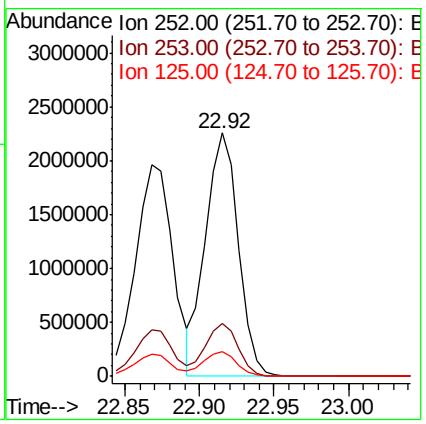


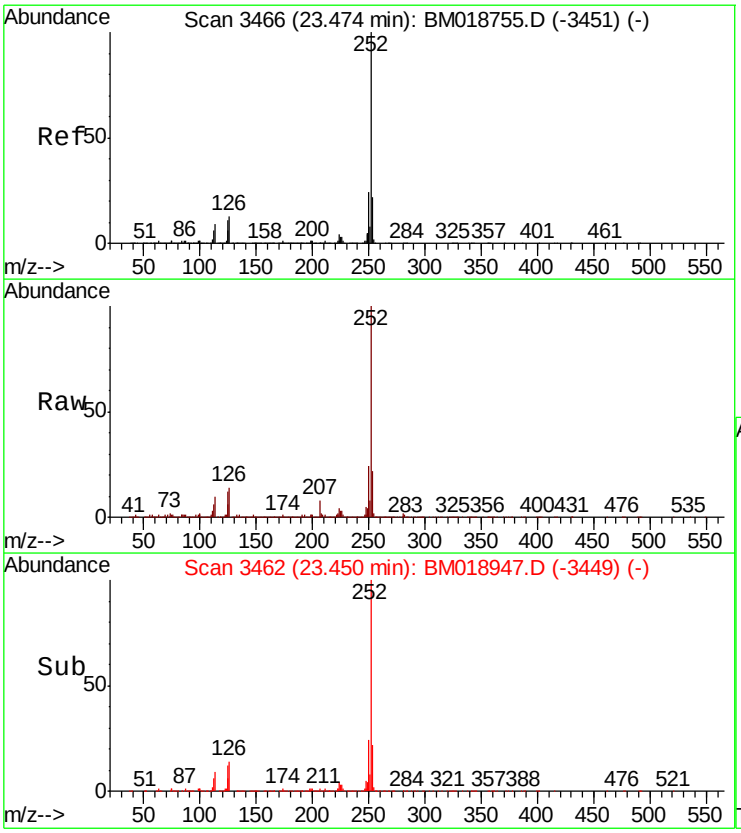
#89
Benzo(k)fluoranthene
Concen: 41.753 ng
RT: 22.92 min Scan# 3371
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 3454319

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.7	26.5
125	10.3	8.2	12.4

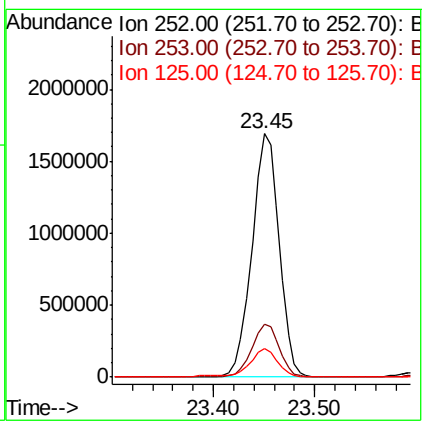


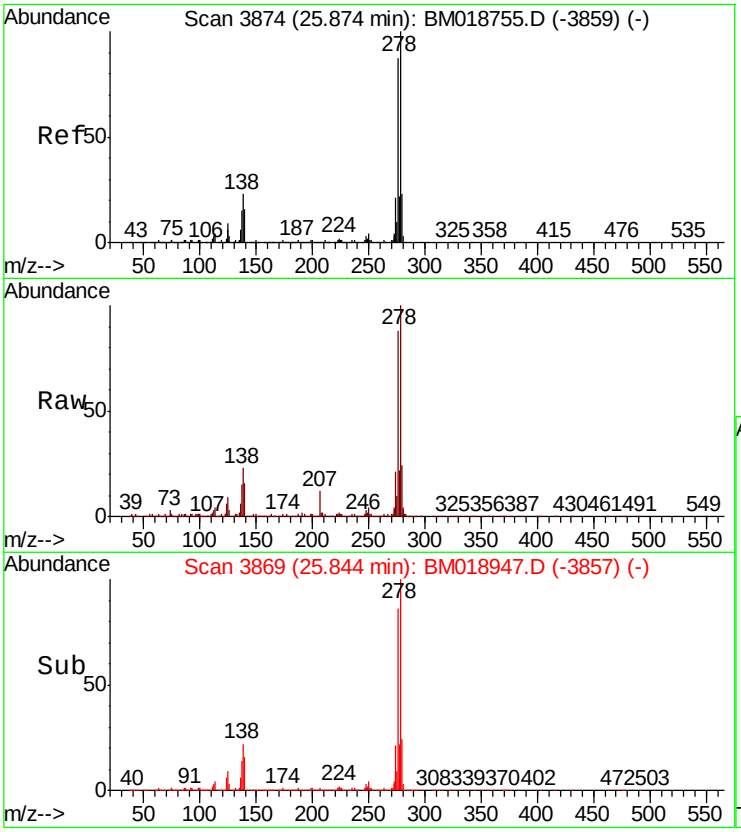


#90
Benzo(a)pyrene
Concen: 39.848 ng
RT: 23.45 min Scan# 3462
Delta R.T. -0.02 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:252 Resp: 3136920

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.0
125	11.8	8.6	13.0



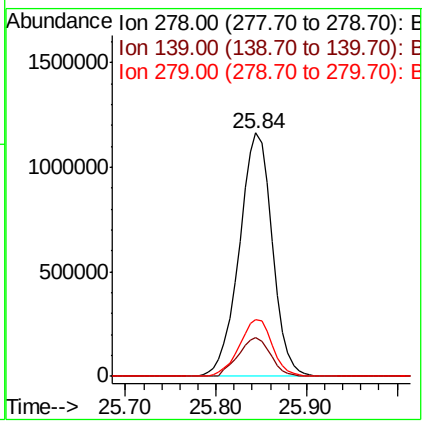


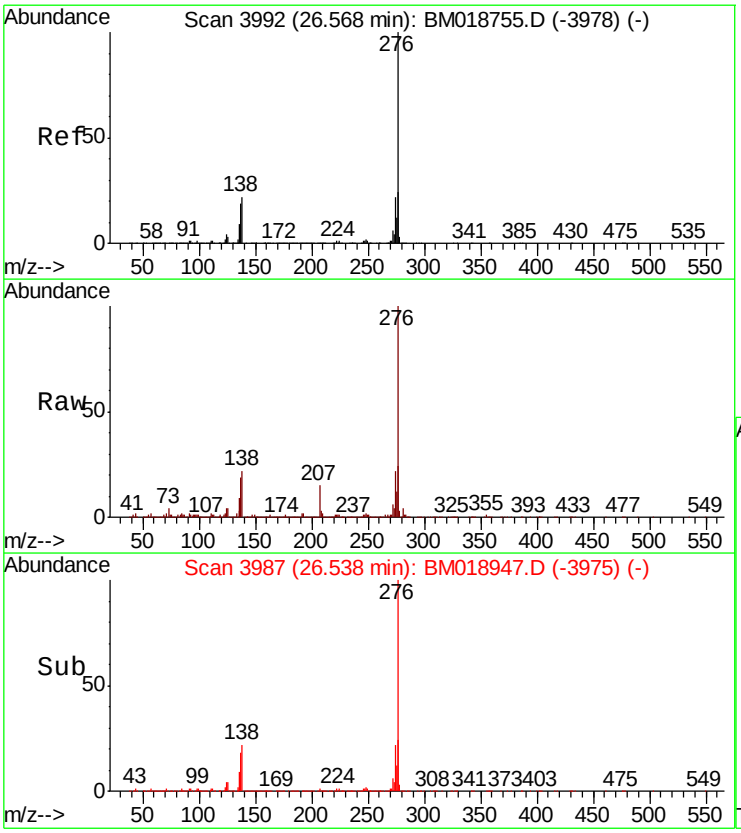
#91
Dibenzo(a,h)anthracene
Concen: 37.575 ng
RT: 25.84 min Scan# 3869
Delta R.T. -0.03 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2930636

Ion	Ratio	Lower	Upper
278	100		
139	15.8	12.6	18.8
279	23.5	18.6	28.0





#92
Benzo(g,h,i)perylene
Concen: 37.322 ng
RT: 26.54 min Scan# 3987
Delta R.T. -0.03 min
Lab File: BM018947.D
Acq: 27 Feb 2019 13:43

Tgt Ion:276 Resp: 2709948

Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.2	28.8
138	21.7	17.3	25.9