Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010919\
Data File : BF111938.D
Acq On : 9 Jan 2019 9:16
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Jan 09 10:14:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 07 14:33:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	161771	20.00	ng		0.00
21) Naphthalene-d8	8.17	136	673535	20.00	ng		0.00
39) Acenaphthene-d10	9.93	164	330537	20.00	ng		0.00
64) Phenanthrene-d10	11.42	188	516261	20.00	ng		0.00
76) Chrysene-d12	14.06	240	408768	20.00	ng		0.00
87) Perylene-d12	15.54	264	310205	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.52	112	775915	82.06	ng		0.00
7) Phenol-d6	6.53	99	945332	77.57	ng		0.00
23) Nitrobenzene-d5	7.45	82	819346	65.02	ng		0.00
42) 2,4,6-Tribromophenol	10.72	330	274817	63.92	ng		0.00
45) 2-Fluorobiphenyl	9.25	172	1841429	81.24	ng		0.00
79) Terphenyl-d14	13.00	244	1694749	78.70	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.67	88	166380	40.241	ng		99
3) Pyridine	3.43	79	464937	43.385	ng		99
4) n-Nitrosodimethylamine	3.39	42	215559	40.429	ng		97
6) Aniline	6.55	93	582776	39.547	ng	#	71
8) 2-Chlorophenol	6.68	128	423547	40.339	ng		95
9) Benzaldehyde	6.43	77	275999	41.299	ng		97
10) Phenol	6.55	94	525653	39.684	ng		99
11) bis(2-Chloroethyl)ether	6.62	93	412590	40.263	ng		95
12) 1,3-Dichlorobenzene	6.83	146	458723	37.686	ng		99
13) 1,4-Dichlorobenzene	6.90	146	484447	39.220	ng		99
14) 1,2-Dichlorobenzene	7.06	146	441121	37.360	ng		98
15) Benzyl Alcohol	7.03	79	377121	39.109	ng		99
16) 2,2'-oxybis(1-Chloropropan	7.16	45	630784	36.103	ng		93
17) 2-Methylphenol	7.15	107	312806	37.068	ng		98
18) Hexachloroethane	7.40	117	152167	35.284	ng		91
19) n-Nitroso-di-n-propylamine	7.30	70	306574	38.716	ng		97
20) 3+4-Methylphenols	7.30	107	413660	39.387	ng	#	88
22) Acetophenone	7.30	105	598661	35.108	ng	#	98
24) Nitrobenzene	7.47	77	411926	32.312	ng		98
25) Isophorone	7.71	82	733376	35.937	ng		99
26) 2-Nitrophenol	7.79	139	245963	39.185	ng		94
27) 2,4-Dimethylphenol	7.83	122	332434	36.628	ng		99
28) bis(2-Chloroethoxy)methane	7.92	93	482049	35.389	ng		100
29) 2,4-Dichlorophenol	8.03	162	357963	34.300	ng		97
30) 1,2,4-Trichlorobenzene	8.12	180	395161	34.323	ng		99
31) Naphthalene	8.19	128	1287985	40.283	ng		99
32) Benzoic acid	7.95	122	156215	26.524	ng		99
33) 4-Chloroaniline	8.24	127	567772	41.079	ng		98
34) Hexachlorobutadiene	8.31	225	283324	39.530	ng		99
35) Caprolactam	8.62	113	141747	41.571	ng		91
36) 4-Chloro-3-methylphenol	8.73	107	378587	36.485	ng		97
37) 2-Methylnaphthalene	8.89	142	840443	42.421	ng		99
38) 1-Methylnaphthalene	8.99	142	798482	42.020	ng		98
40) 1,2,4,5-Tetrachlorobenzene	9.05	216	451789	42.874	ng		100

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Acq On : 9 Jan 2019 9:16
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Jan 09 10:14:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 07 14:33:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	9.04	237	240716	39.508	ng		100
43) 2,4,6-Trichlorophenol	9.17	196	299354	41.883	ng		98
44) 2,4,5-Trichlorophenol	9.21	196	298095	39.807	ng		97
46) 1,1'-Biphenyl	9.35	154	1144897	41.408	ng		99
47) 2-Chloronaphthalene	9.37	162	863134	39.776	ng		98
48) 2-Nitroaniline	9.47	65	279795	42.174	ng		93
49) Acenaphthylene	9.79	152	1165860	36.341	ng		99
50) Dimethylphthalate	9.65	163	908189	36.576	ng		99
51) 2,6-Dinitrotoluene	9.71	165	205664	37.040	ng		97
52) Acenaphthene	9.96	154	829082	40.087	ng		99
53) 3-Nitroaniline	9.88	138	228943	38.502	ng		98
54) 2,4-Dinitrophenol	9.99	184	90213	38.370	ng		93
55) Dibenzofuran	10.13	168	1197517	39.813	ng		99
56) 4-Nitrophenol	10.05	139	167958	39.976	ng		95
57) 2,4-Dinitrotoluene	10.12	165	297971	41.531	ng		99
58) Fluorene	10.48	166	850807	38.874	ng		99
59) 2,3,4,6-Tetrachlorophenol	10.26	232	251712	39.895	ng		98
60) Diethylphthalate	10.35	149	942938	39.241	ng		99
61) 4-Chlorophenyl-phenylether	10.47	204	463893	37.797	ng		95
62) 4-Nitroaniline	10.49	138	229900	40.762	ng		99
63) Azobenzene	10.63	77	757646	33.006	ng		98
65) 4,6-Dinitro-2-methylphenol	10.53	198	139115	43.672	ng		93
66) n-Nitrosodiphenylamine	10.59	169	684384	39.504	ng		99
67) 4-Bromophenyl-phenylether	10.96	248	254063	37.995	ng		99
68) Hexachlorobenzene	11.03	284	284288	38.362	ng		100
69) Atrazine	11.11	200	238608	39.200	ng		98
70) Pentachlorophenol	11.23	266	146595	34.763	ng		96
71) Phenanthrene	11.44	178	1081819	39.194	ng		99
72) Anthracene	11.49	178	1084942	38.721	ng		99
73) Carbazole	11.64	167	1059196	38.862	ng		99
74) Di-n-butylphthalate	11.97	149	1224939	38.692	ng		100
75) Fluoranthene	12.63	202	1091970	38.537	ng		100
77) Benzidine	12.74	184	543521	44.499	ng		99
78) Pyrene	12.86	202	1122475	39.909	ng		98
80) Butylbenzylphthalate	13.47	149	489498	41.167	ng		99
81) Benzo(a)anthracene	14.05	228	946214	40.221	ng		98
82) 3,3'-Dichlorobenzidine	14.01	252	358683	41.299	ng	#	98
83) Chrysene	14.09	228	889829	39.670	ng		100
84) Bis(2-ethylhexyl)phthalate	14.03	149	648868	41.552	ng		100
85) Di-n-octyl phthalate	14.64	149	957971	42.867	ng		99
86) Indeno(1,2,3-cd)pyrene	17.04	276	714030	43.664	ng		99
88) Benzo(b)fluoranthene	15.10	252	741215	39.944	ng		99
89) Benzo(k)fluoranthene	15.14	252	663097	38.016	ng		100
90) Benzo(a)pyrene	15.48	252	655137	40.153	ng		99
91) Dibenzo(a,h)anthracene	17.06	278	602954	45.947	ng		98
92) Benzo(g,h,i)perylene	17.50	276	620437	48.338	ng		98

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

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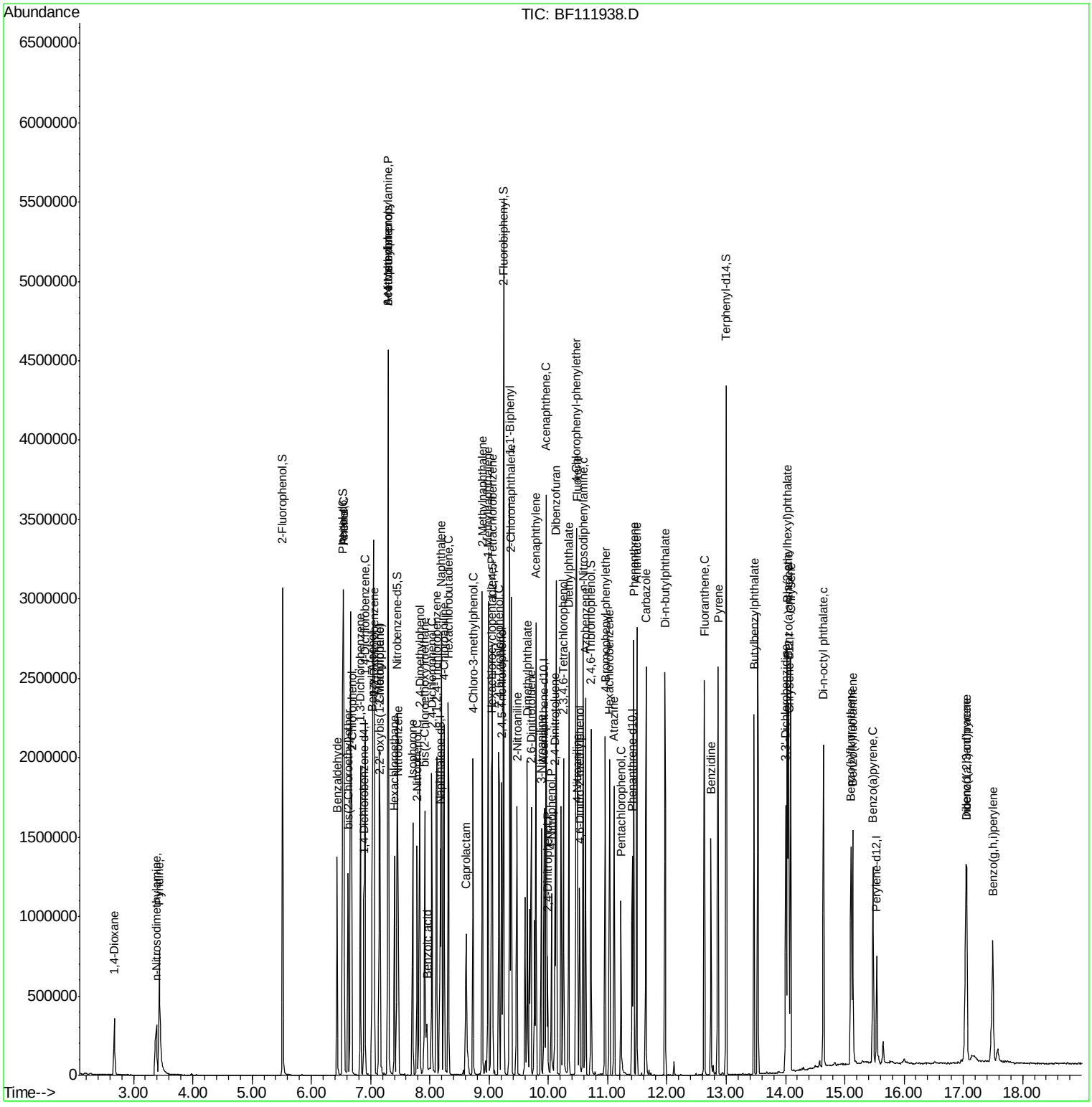
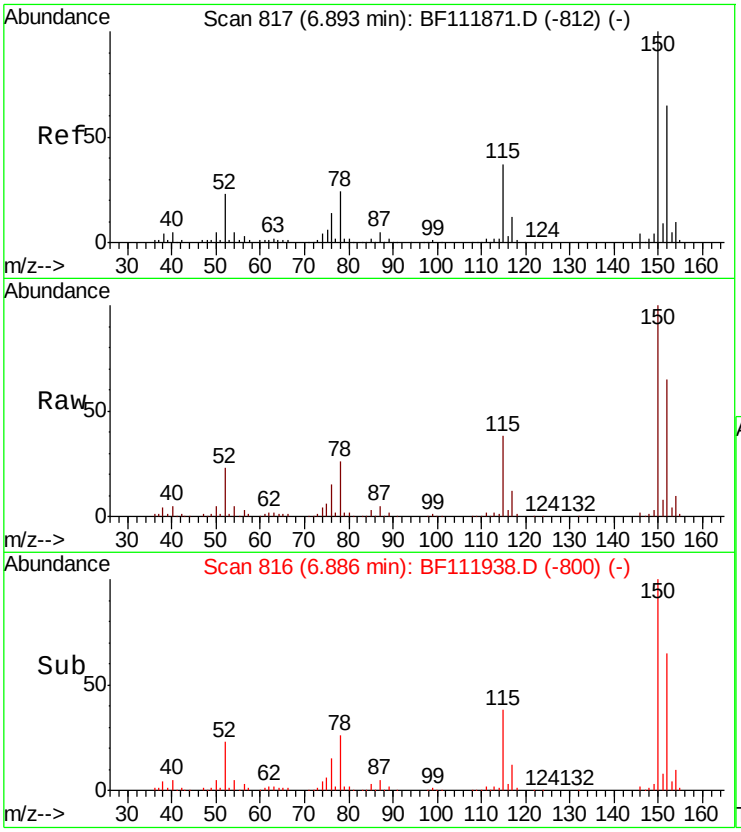
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010919\
Data File : BF111938.D
Acq On : 9 Jan 2019 9:16
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Jan 09 10:14:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 07 14:33:51 2019
Response via : Initial Calibration



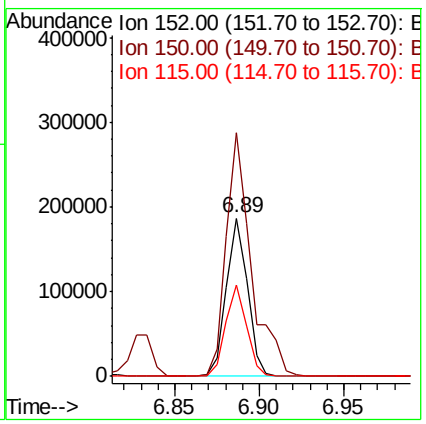


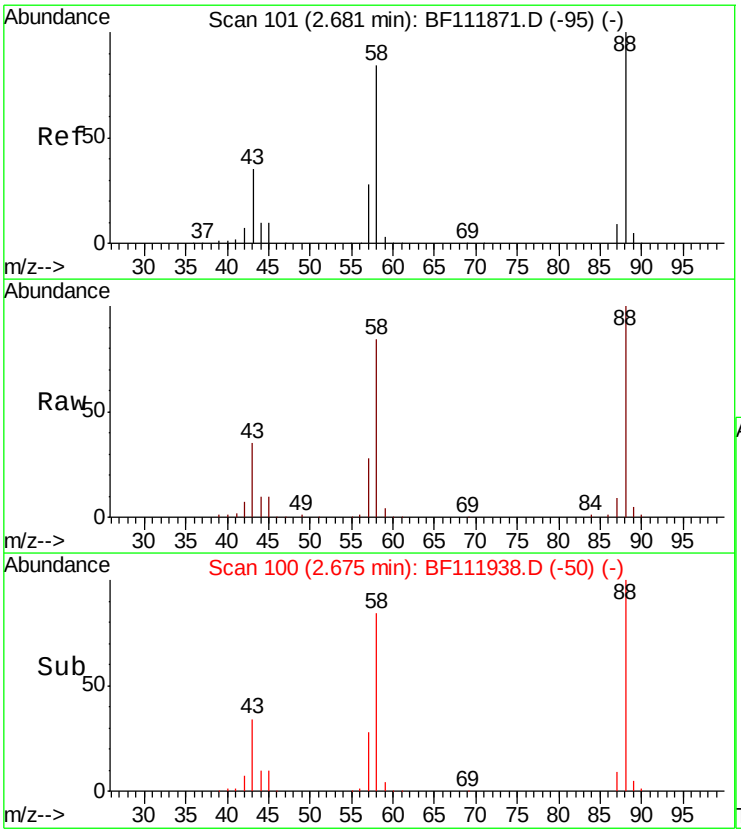
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.89 min Scan# 816
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 161771

Ion	Ratio	Lower	Upper
152	100		
150	154.2	122.7	184.1
115	58.0	45.2	67.8

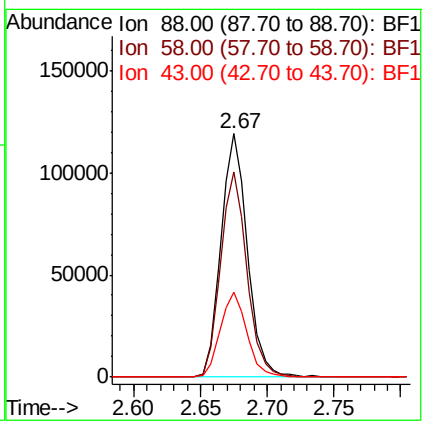


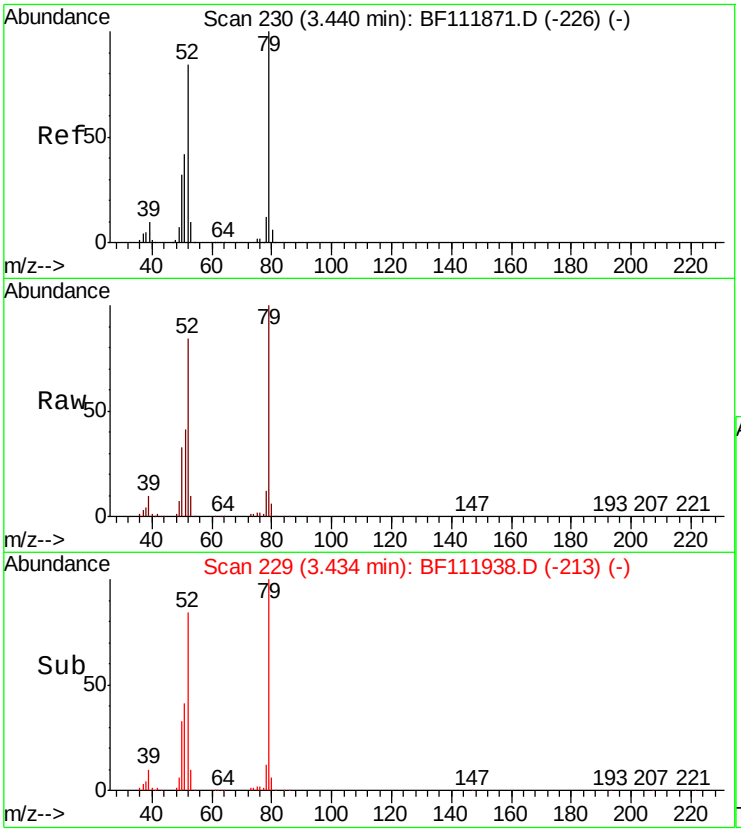


#2
1,4-Dioxane
Concen: 40.241 ng
RT: 2.67 min Scan# 100
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion: 88 Resp: 166380

Ion	Ratio	Lower	Upper
88	100		
58	83.9	67.6	101.4
43	35.0	29.0	43.6



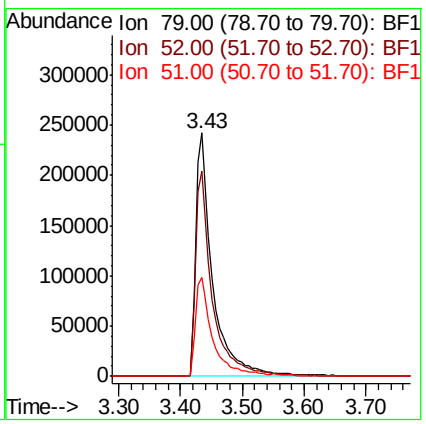


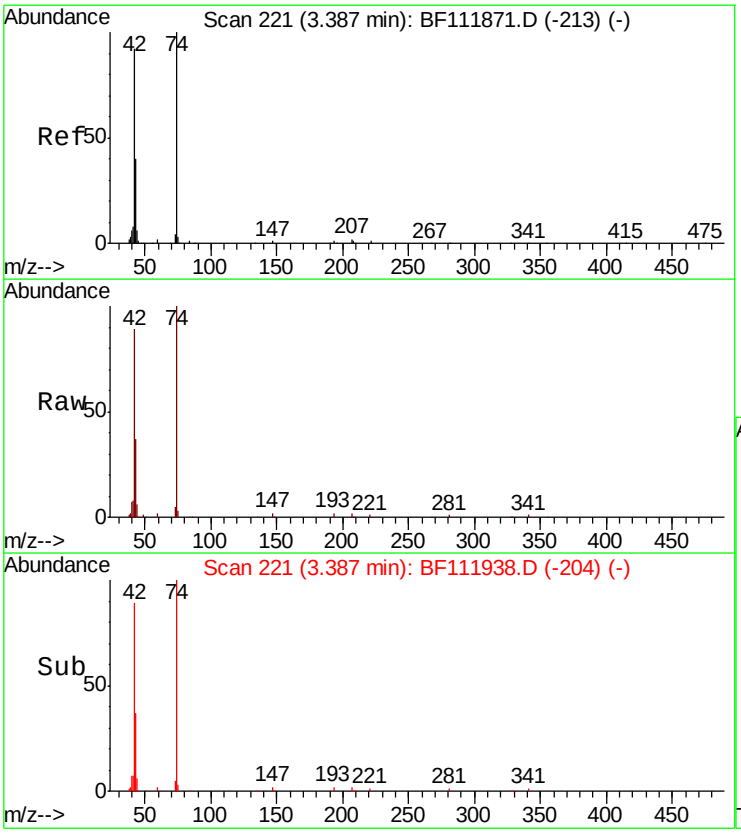
#3
Pyridine
Concen: 43.385 ng
RT: 3.43 min Scan# 229
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 464937

Ion	Ratio	Lower	Upper
79	100		
52	84.3	67.0	100.6
51	40.9	34.2	51.2

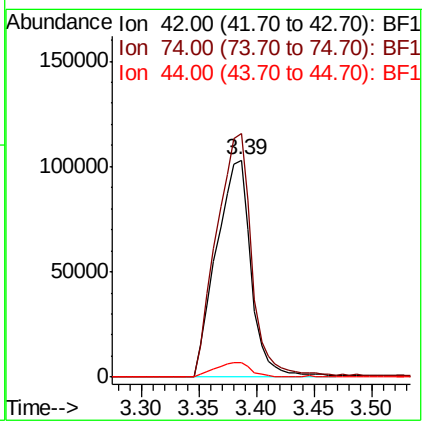


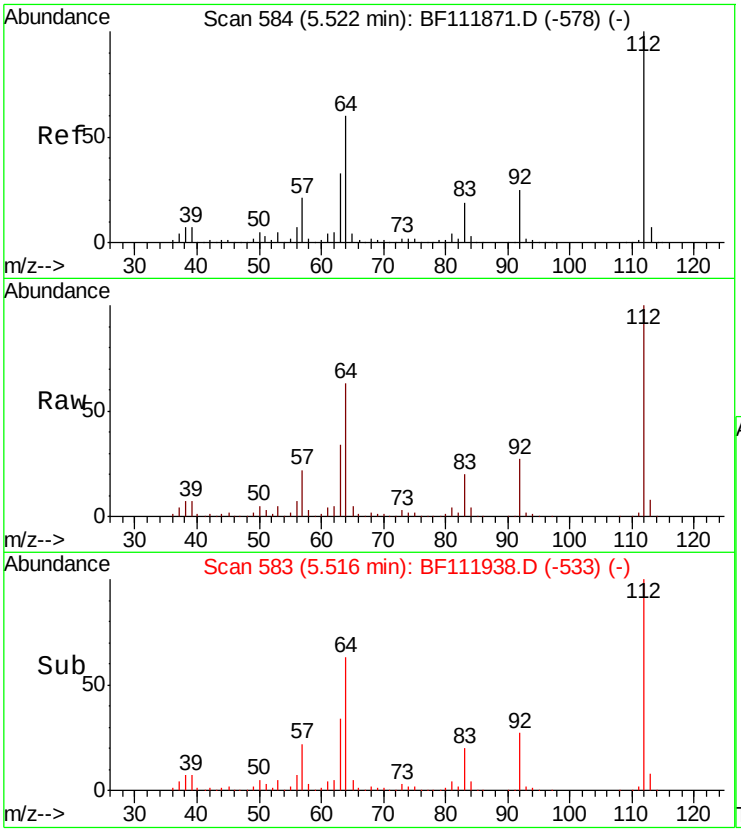


#4
n-Nitrosodimethylamine
Concen: 40.429 ng
RT: 3.39 min Scan# 221
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion: 42 Resp: 215559

Ion	Ratio	Lower	Upper
42	100		
74	112.0	87.0	130.6
44	6.5	5.5	8.3



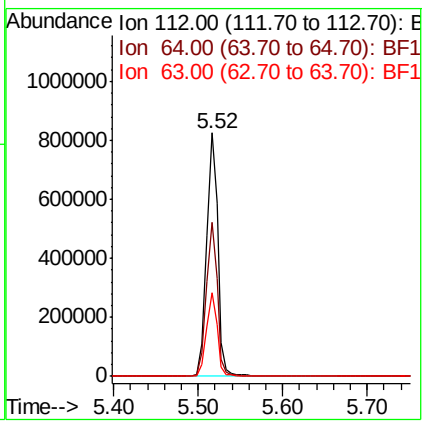


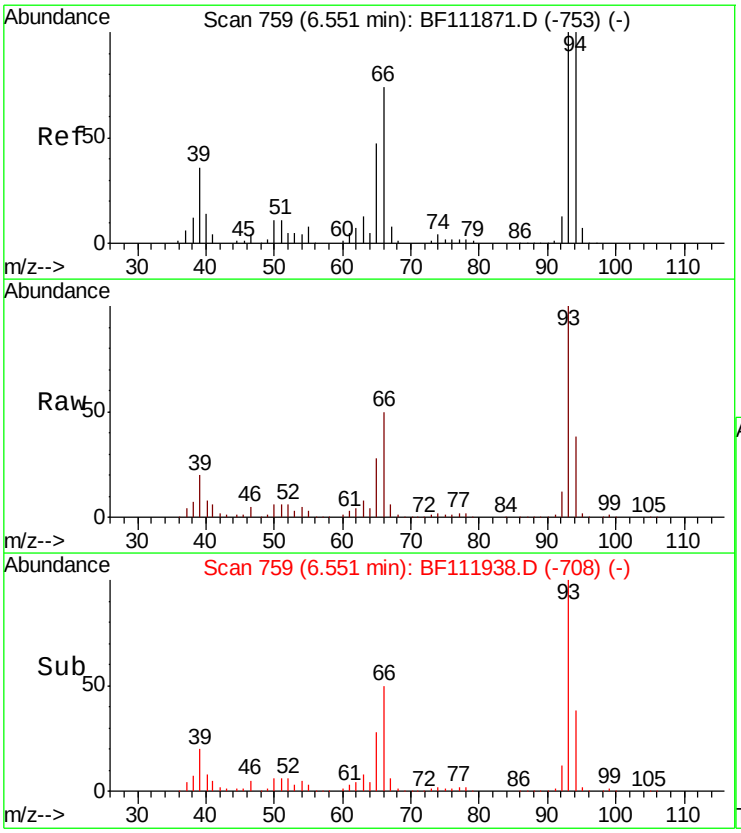
#5
2-Fluorophenol
Concen: 82.057 ng
RT: 5.52 min Scan# 583
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 775915

Ion	Ratio	Lower	Upper
112	100		
64	63.0	48.3	72.5
63	34.2	26.1	39.1

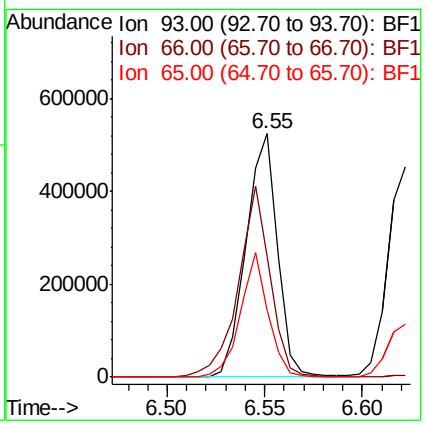


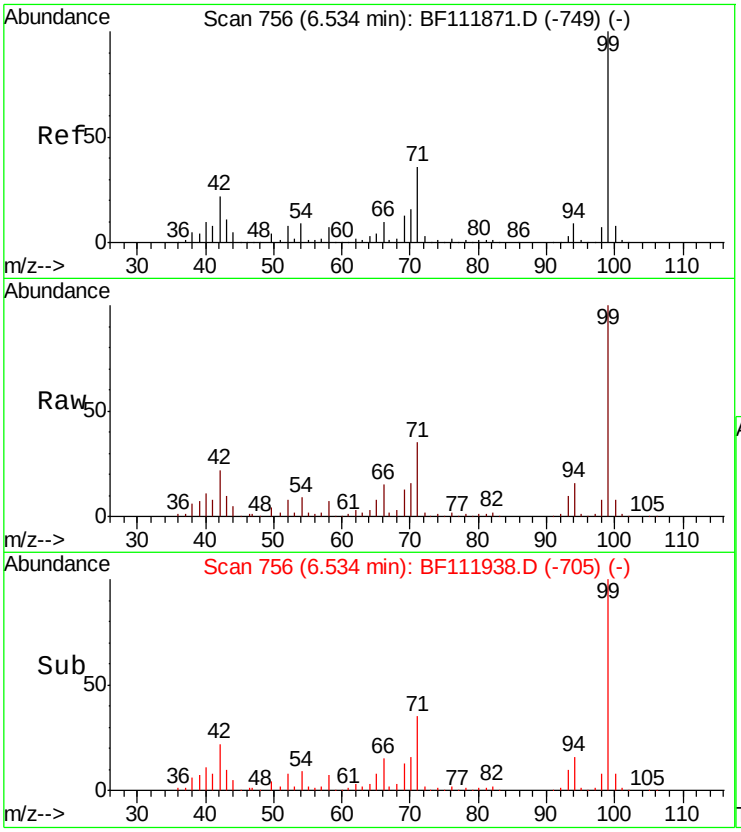


#6
Aniline
Concen: 39.547 ng
RT: 6.55 min Scan# 759
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion: 93 Resp: 582776

Ion	Ratio	Lower	Upper
93	100		
66	49.8	60.0	90.0#
65	27.5	37.5	56.3#



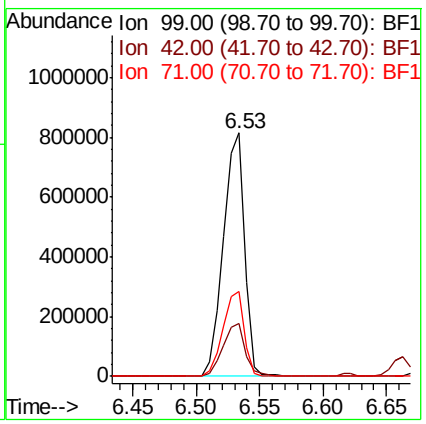


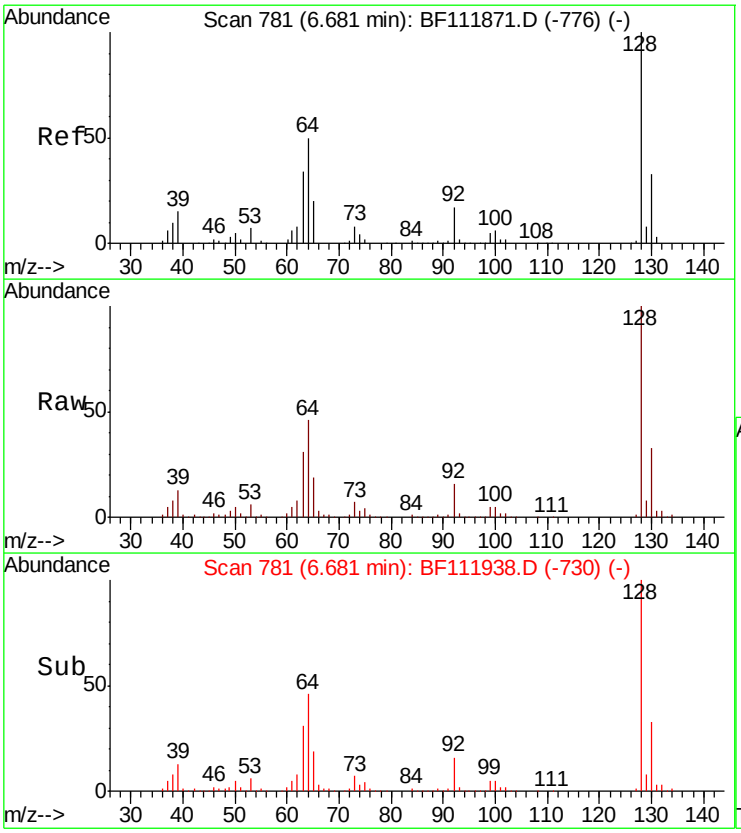
#7
Phenol-d6
Concen: 77.567 ng
RT: 6.53 min Scan# 756
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 945332

Ion	Ratio	Lower	Upper
99	100		
42	21.6	17.9	26.9
71	35.1	28.7	43.1

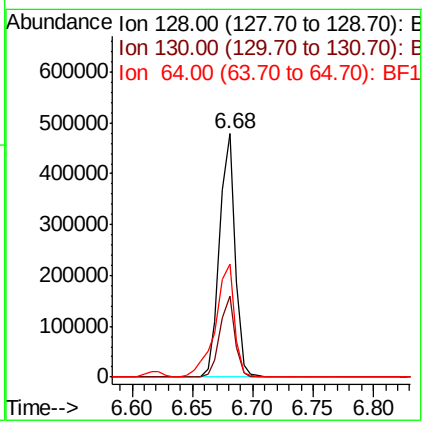


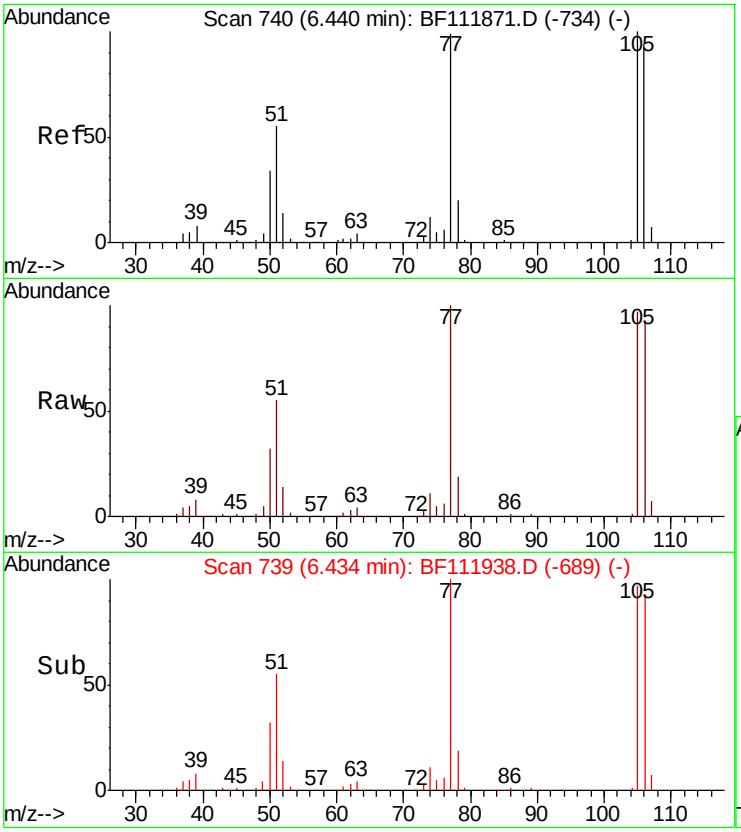


#8
2-Chlorophenol
Concen: 40.339 ng
RT: 6.68 min Scan# 781
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:128 Resp: 423547

Ion	Ratio	Lower	Upper
128	100		
130	33.2	12.7	52.7
64	46.3	31.8	71.8



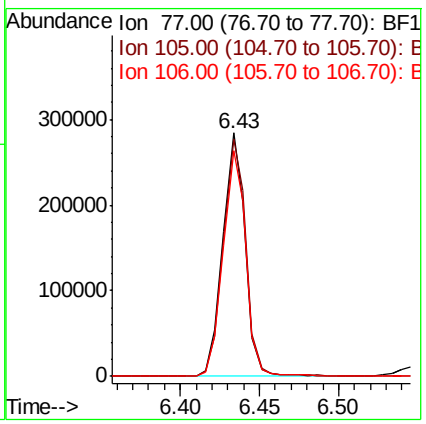


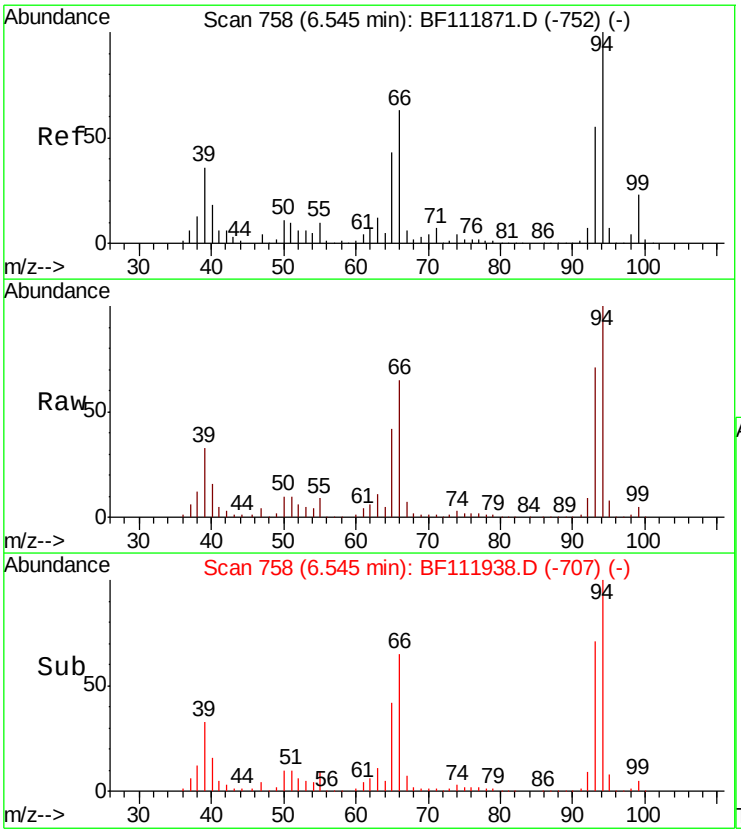
#9
Benzaldehyde
Concen: 41.299 ng
RT: 6.43 min Scan# 739
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 275999

Ion	Ratio	Lower	Upper
77	100		
105	97.3	80.6	120.6
106	92.8	74.6	114.6

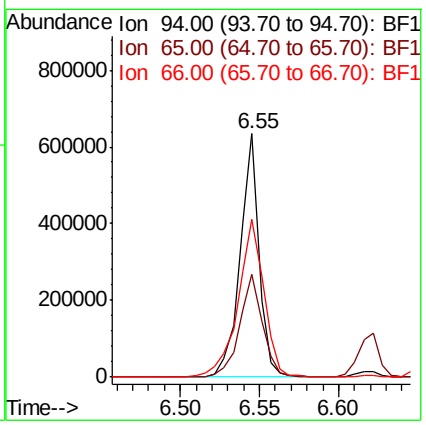


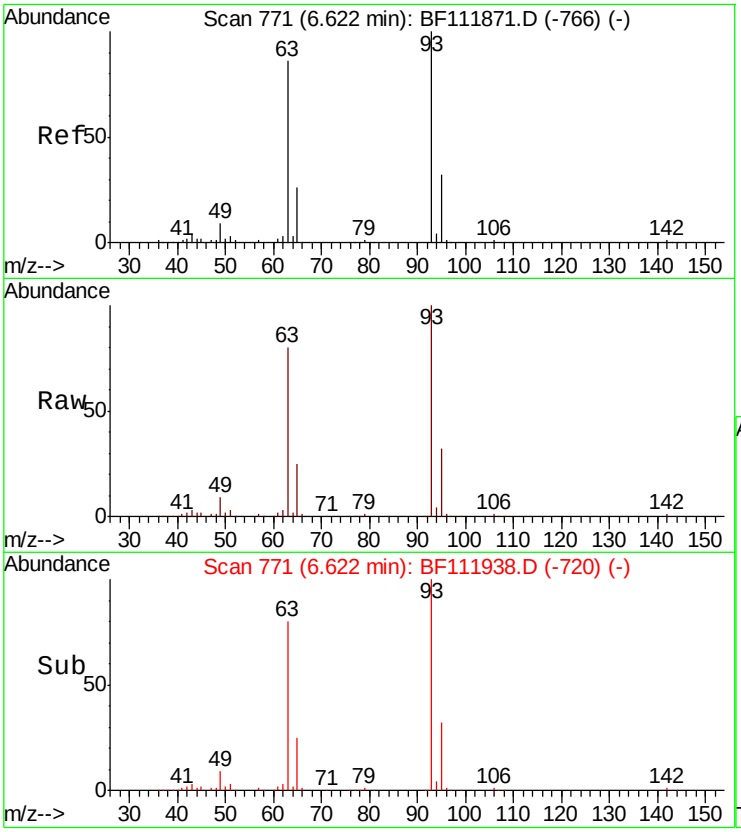


#10
Phenol
Concen: 39.684 ng
RT: 6.55 min Scan# 758
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion: 94 Resp: 525653

Ion	Ratio	Lower	Upper
94	100		
65	42.3	22.8	62.8
66	64.8	43.3	83.3



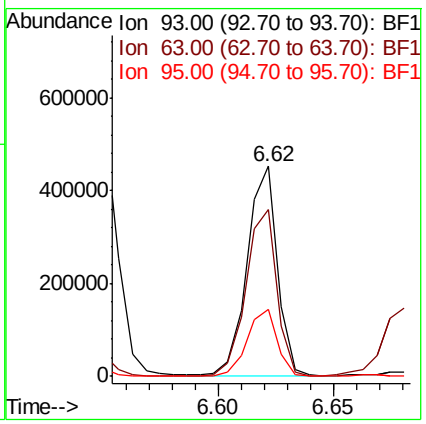


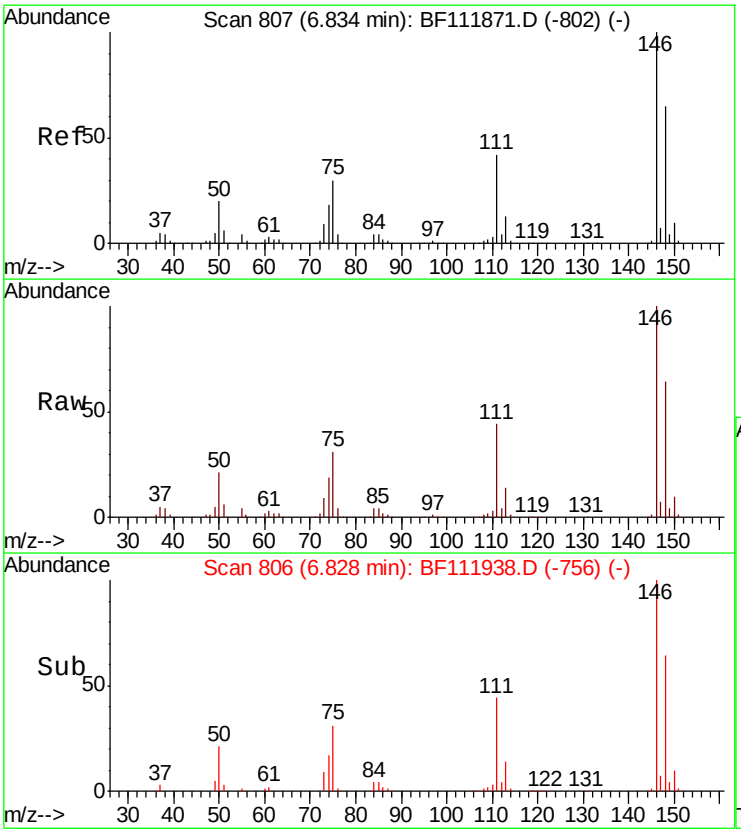
#11
bis(2-Chloroethyl)ether
Concen: 40.263 ng
RT: 6.62 min Scan# 771
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 412590

Ion	Ratio	Lower	Upper
93	100		
63	79.5	65.2	105.2
95	31.7	11.9	51.9

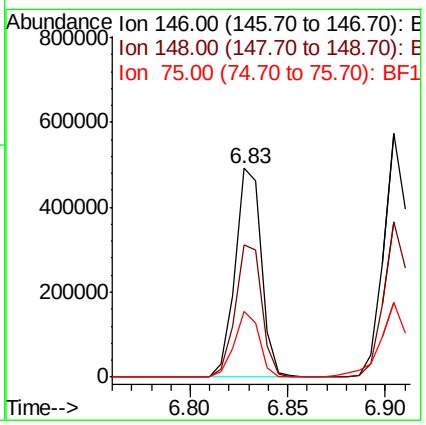


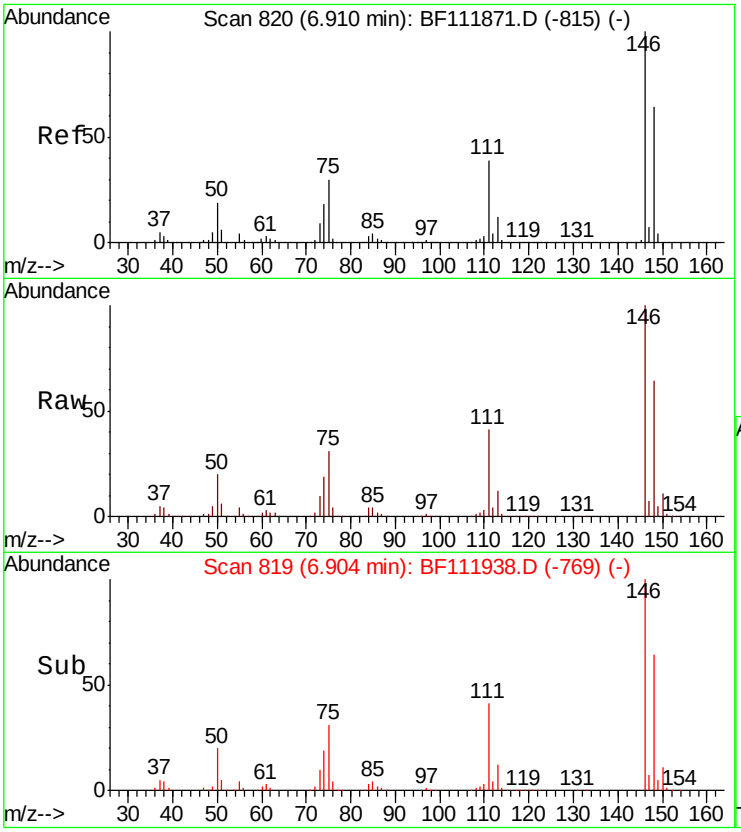


#12
1,3-Dichlorobenzene
Concen: 37.686 ng
RT: 6.83 min Scan# 806
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:146 Resp: 458723

Ion	Ratio	Lower	Upper
146	100		
148	63.5	51.8	77.6
75	31.2	24.3	36.5



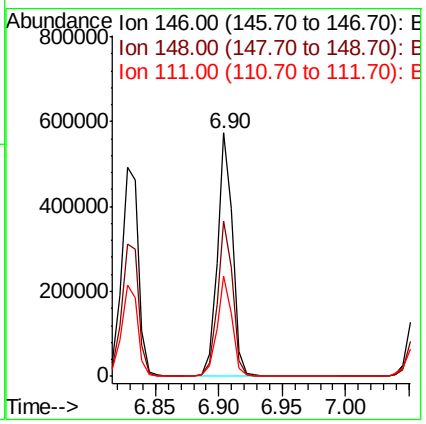


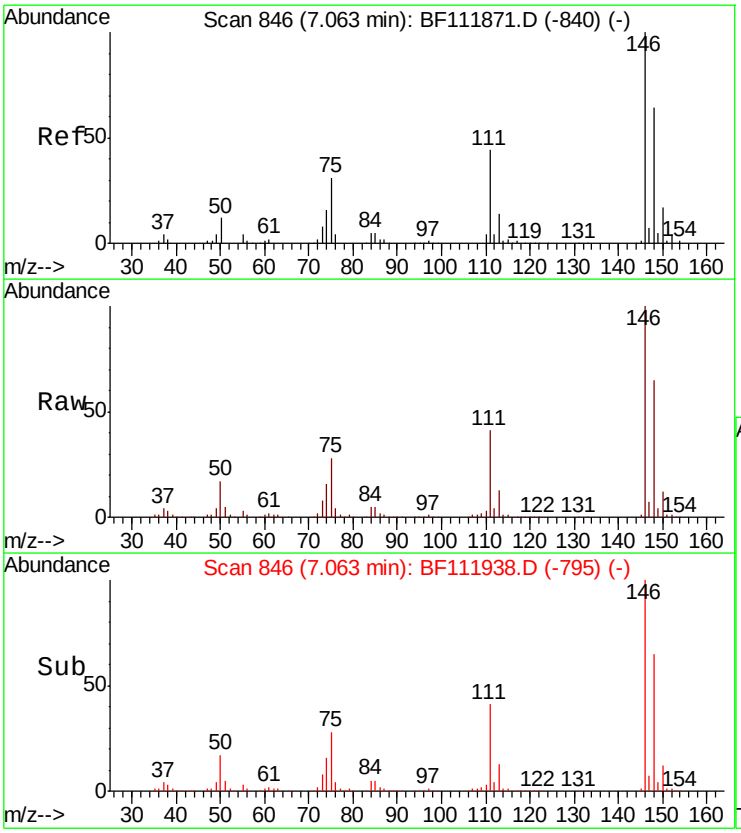
#13
1,4-Dichlorobenzene
Concen: 39.220 ng
RT: 6.90 min Scan# 819
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 484447

Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.2	76.8
111	41.1	31.5	47.3

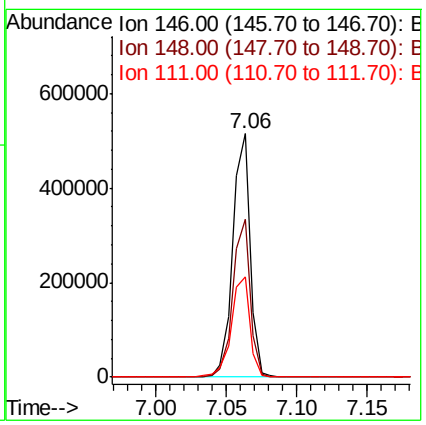


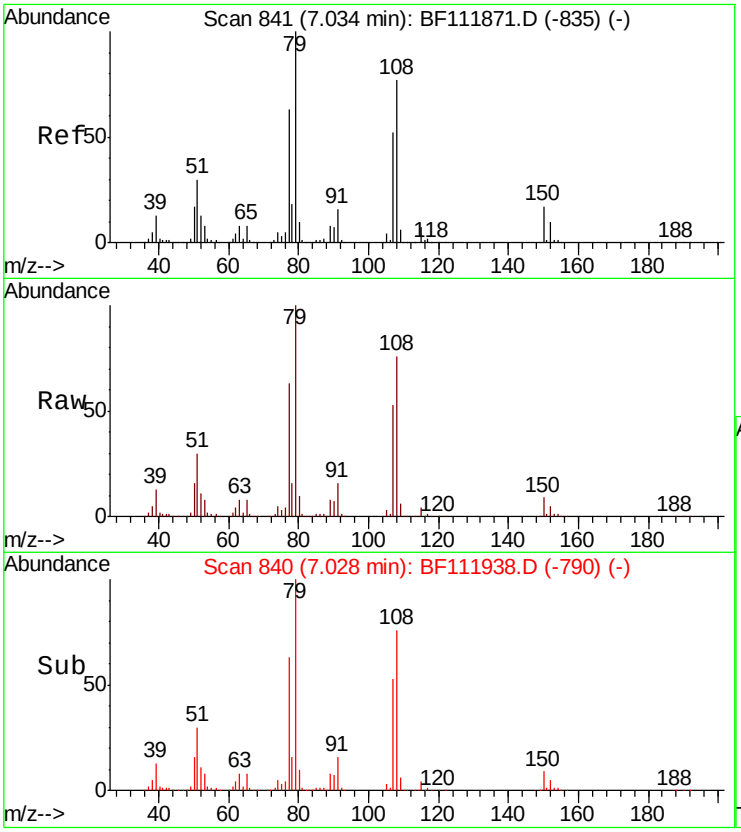


#14
1,2-Dichlorobenzene
Concen: 37.360 ng
RT: 7.06 min Scan# 846
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:146 Resp: 441121

Ion	Ratio	Lower	Upper
146	100		
148	64.8	51.5	77.3
111	41.3	35.5	53.3



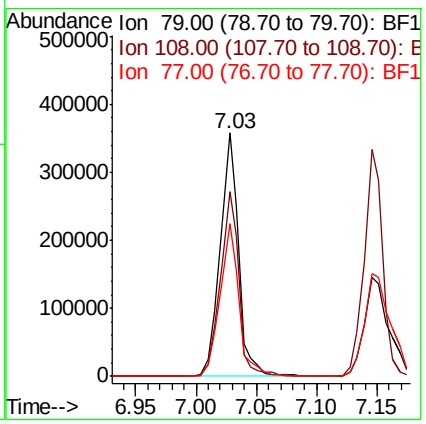


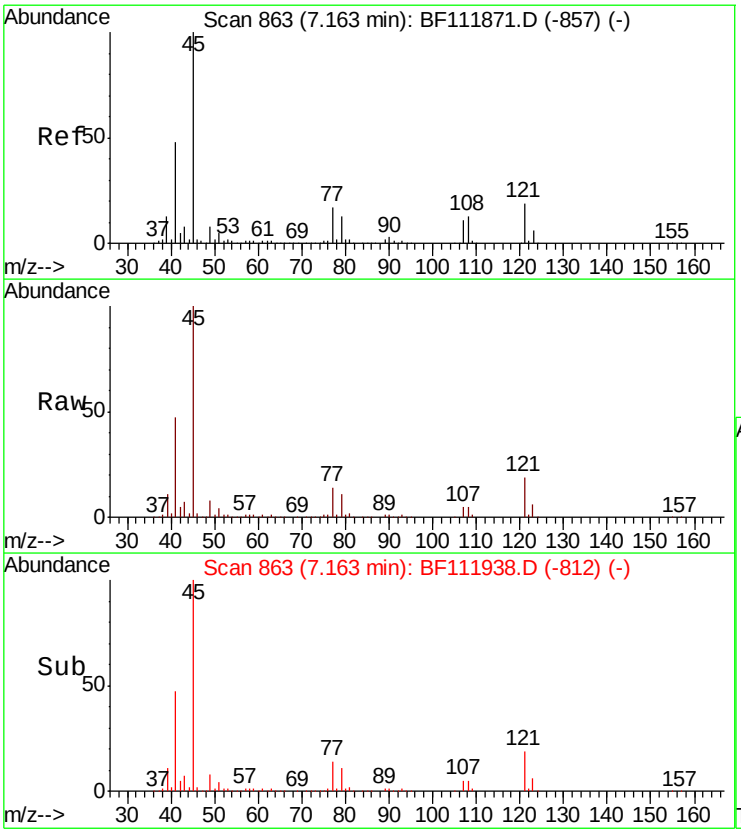
#15
Benzyl Alcohol
Concen: 39.109 ng
RT: 7.03 min Scan# 840
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 377121

Ion	Ratio	Lower	Upper
79	100		
108	75.9	61.4	92.0
77	62.5	50.4	75.6

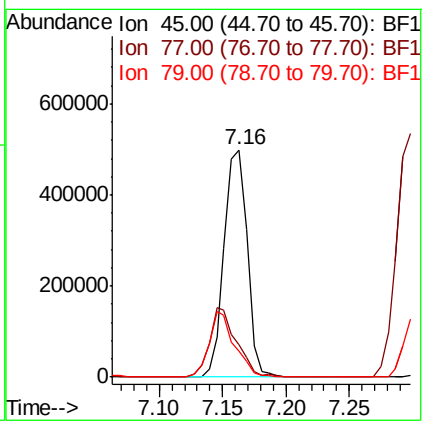


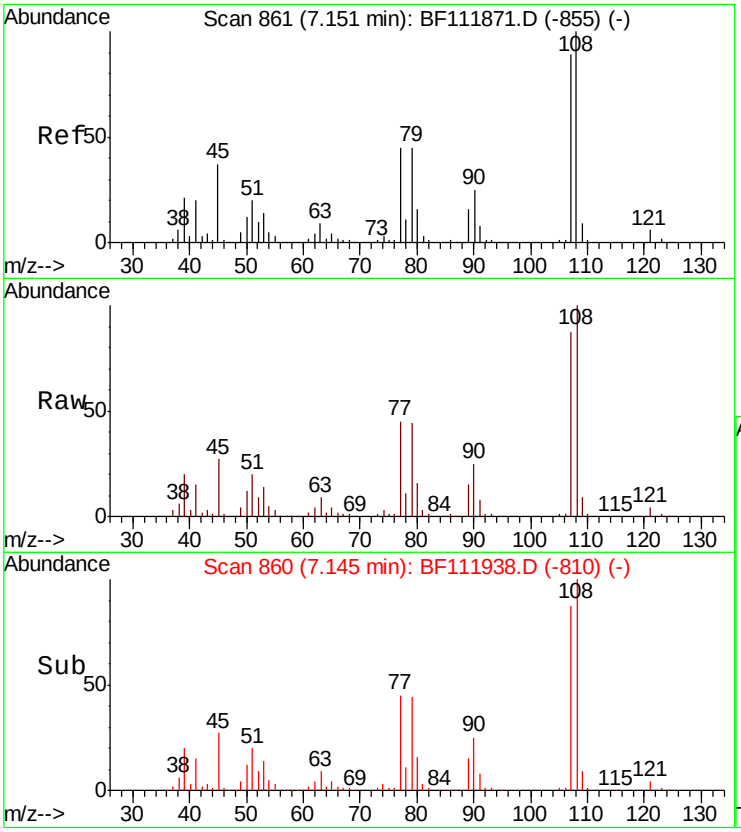


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.103 ng
RT: 7.16 min Scan# 863
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion: 45 Resp: 630784

Ion	Ratio	Lower	Upper
45	100		
77	14.0	0.0	37.1
79	11.5	0.0	33.9



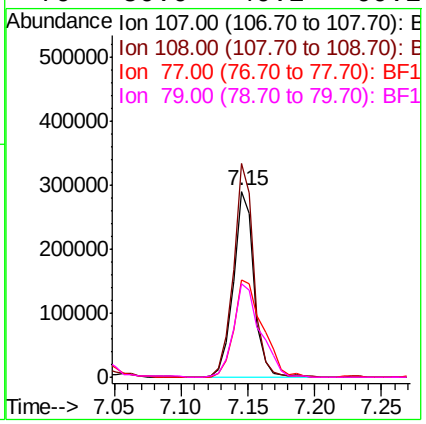


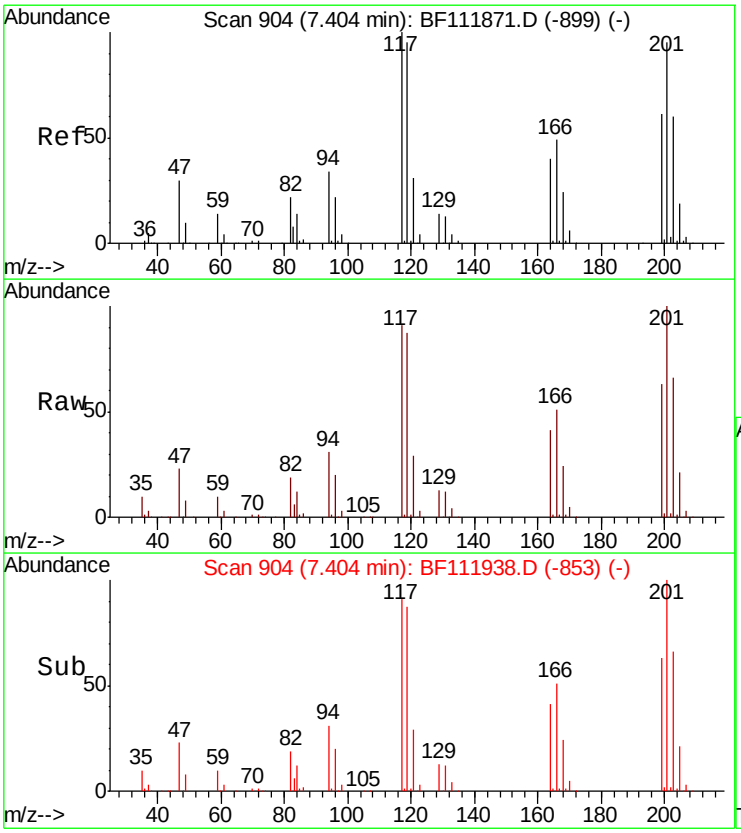
#17
2-Methylphenol
Concen: 37.068 ng
RT: 7.15 min Scan# 860
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 312806

Ion	Ratio	Lower	Upper
107	100		
108	114.7	89.7	134.5
77	52.1	40.6	60.8
79	50.0	40.2	60.2

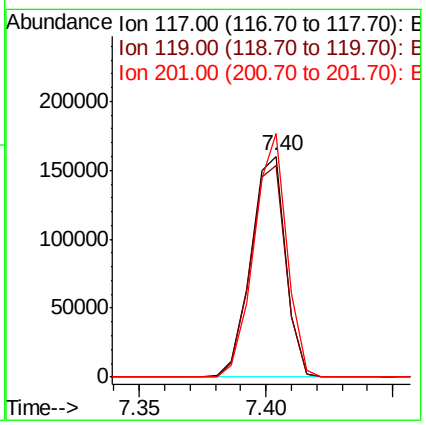


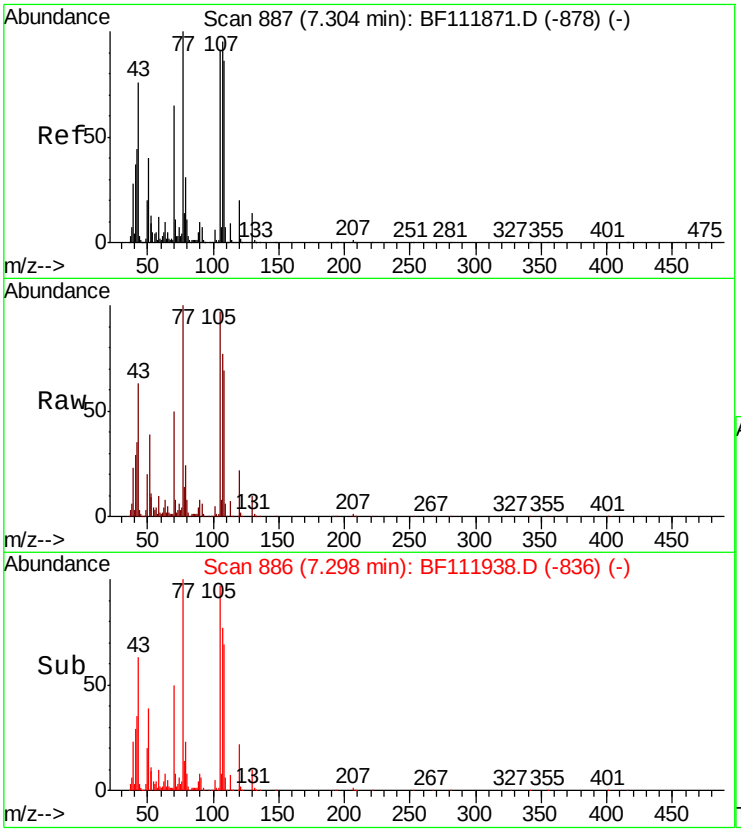


#18
Hexachloroethane
Concen: 35.284 ng
RT: 7.40 min Scan# 904
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:117 Resp: 152167

Ion	Ratio	Lower	Upper
117	100		
119	96.1	76.2	114.2
201	110.3	75.7	113.5



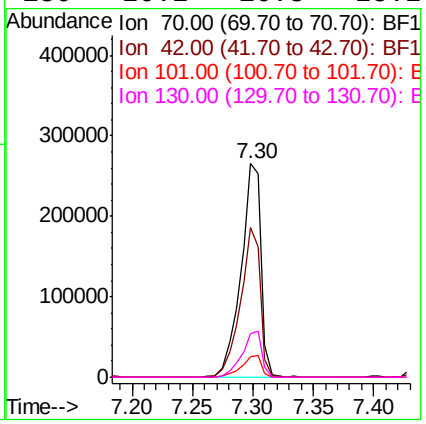


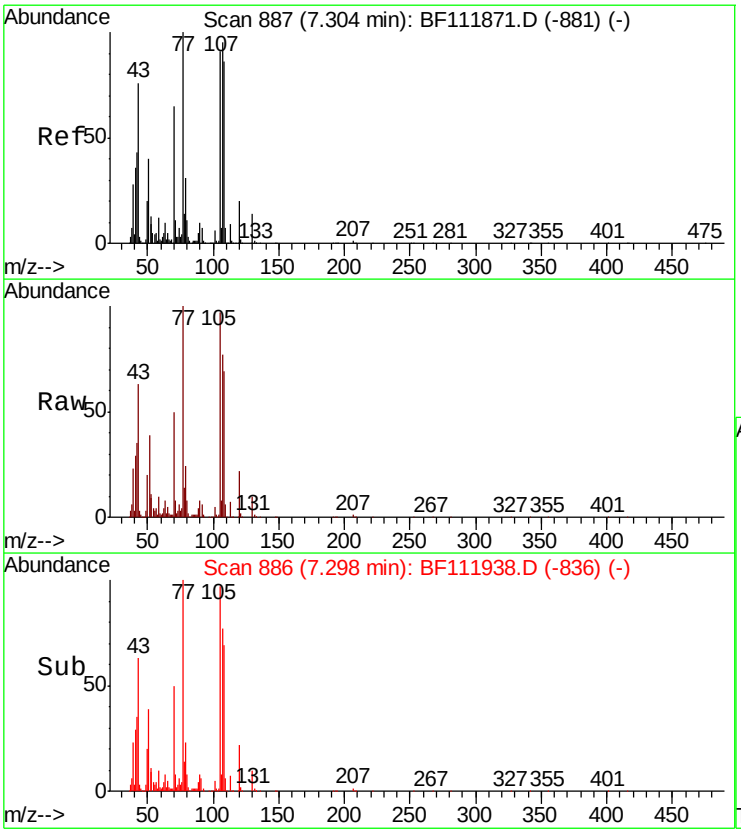
#19
n-Nitroso-di-n-propylamine
Concen: 38.716 ng
RT: 7.30 min Scan# 886
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 306574

Ion	Ratio	Lower	Upper
70	100		
42	69.9	53.6	80.4
101	9.7	7.3	10.9
130	20.2	16.8	25.2

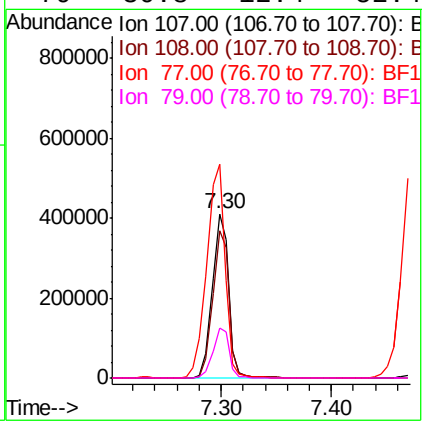


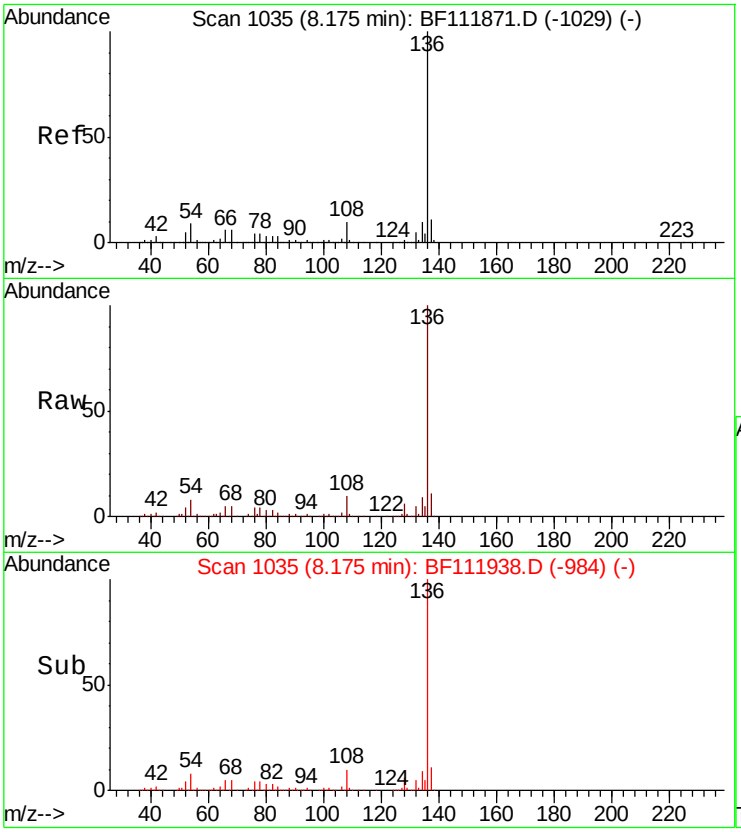


#20
3+4-Methylphenols
Concen: 39.387 ng
RT: 7.30 min Scan# 886
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:107 Resp: 413660

Ion	Ratio	Lower	Upper
107	100		
108	89.9	71.1	111.1
77	130.2	85.4	125.4#
79	30.8	12.4	52.4



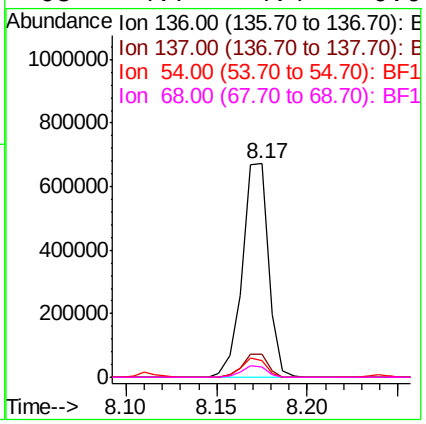


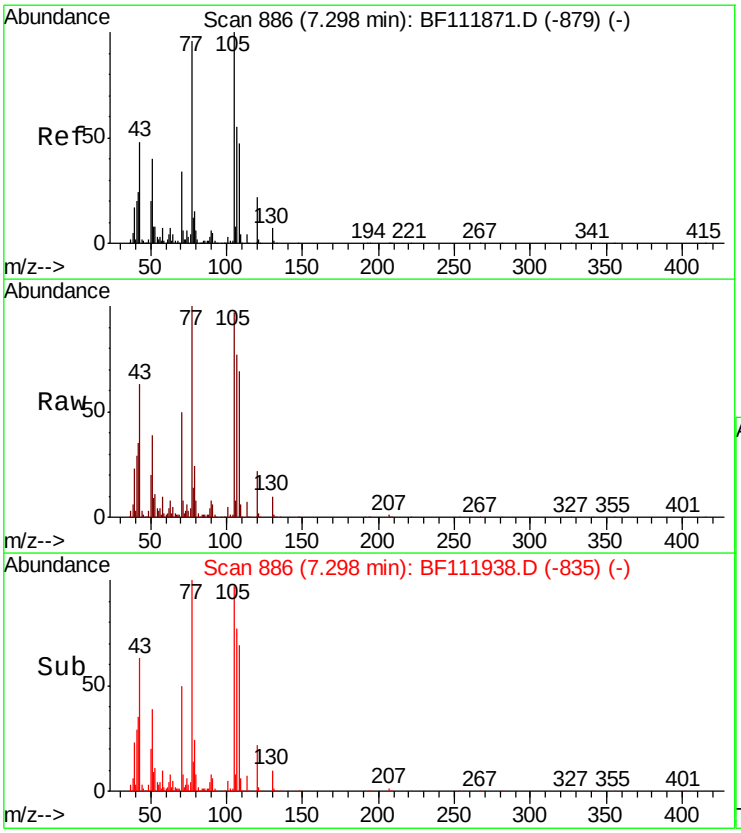
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.17 min Scan# 1035
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 673535

Ion	Ratio	Lower	Upper
136	100		
137	10.8	9.1	13.7
54	7.9	7.2	10.8
68	4.7	4.4	6.6

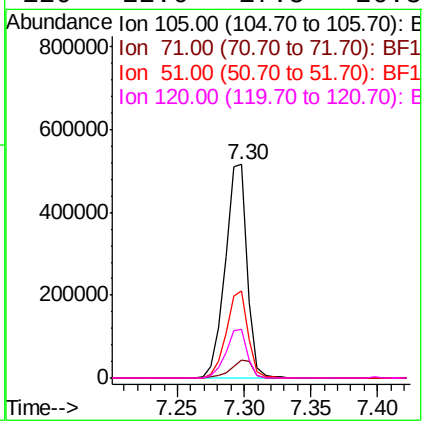


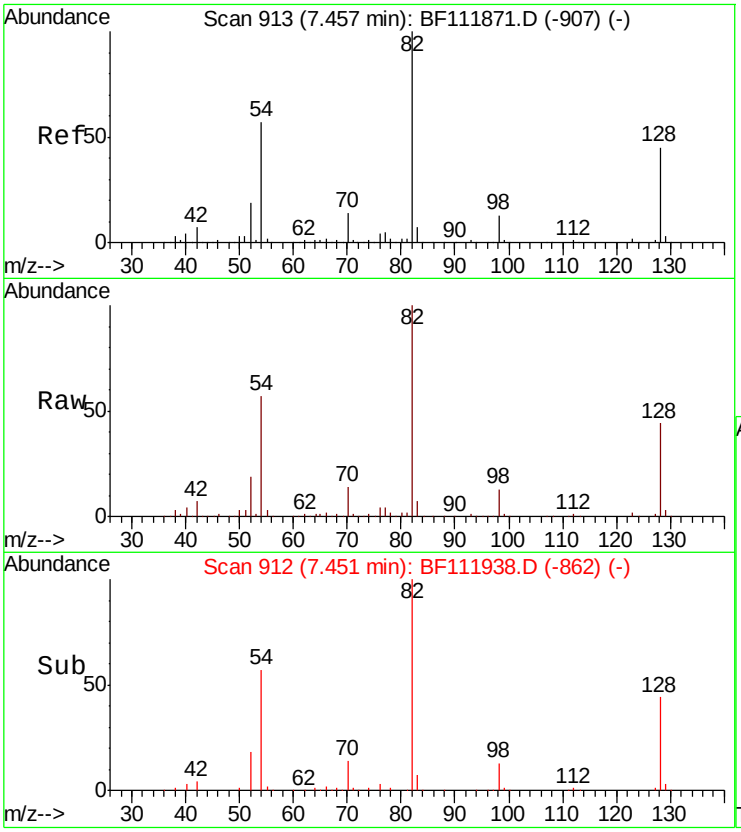


#22
Acetophenone
Concen: 35.108 ng
RT: 7.30 min Scan# 886
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:105 Resp: 598661

Ion	Ratio	Lower	Upper
105	100		
71	8.7	4.6	6.8#
51	40.8	32.2	48.2
120	22.6	17.5	26.3



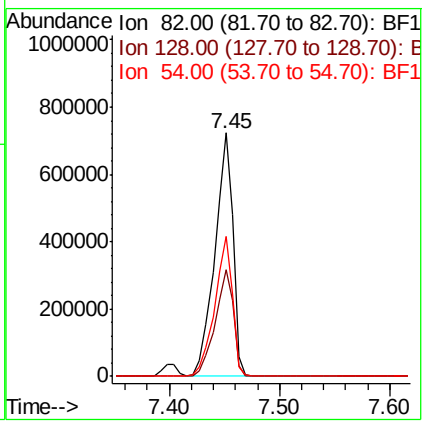


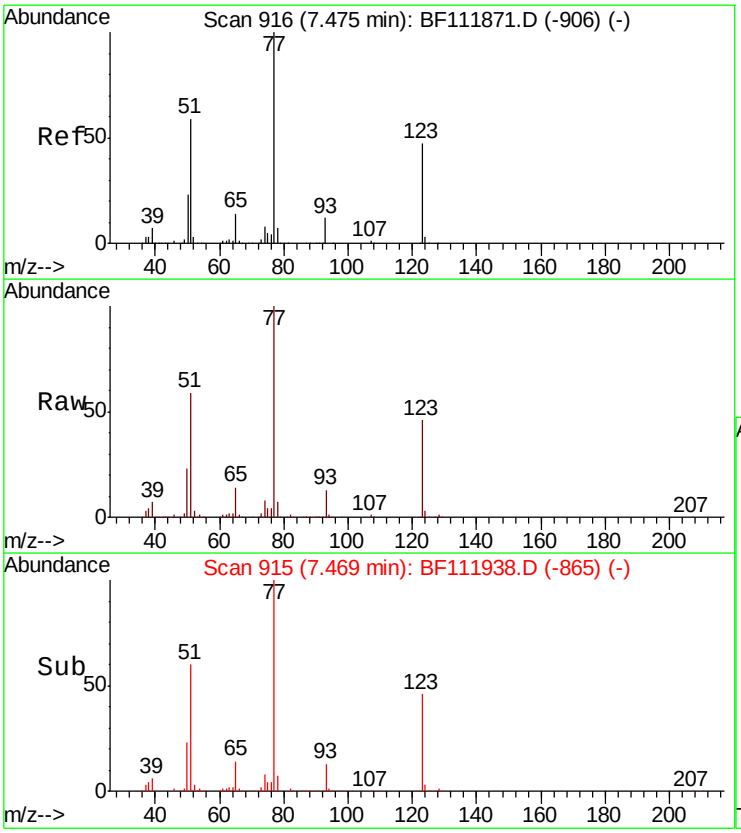
#23
Nitrobenzene-d5
Concen: 65.015 ng
RT: 7.45 min Scan# 912
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 819346

Ion	Ratio	Lower	Upper
82	100		
128	44.0	35.7	53.5
54	57.4	45.8	68.8

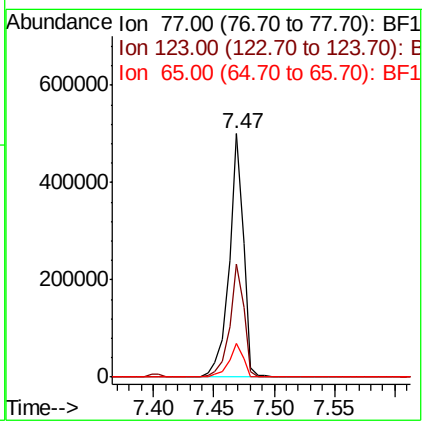


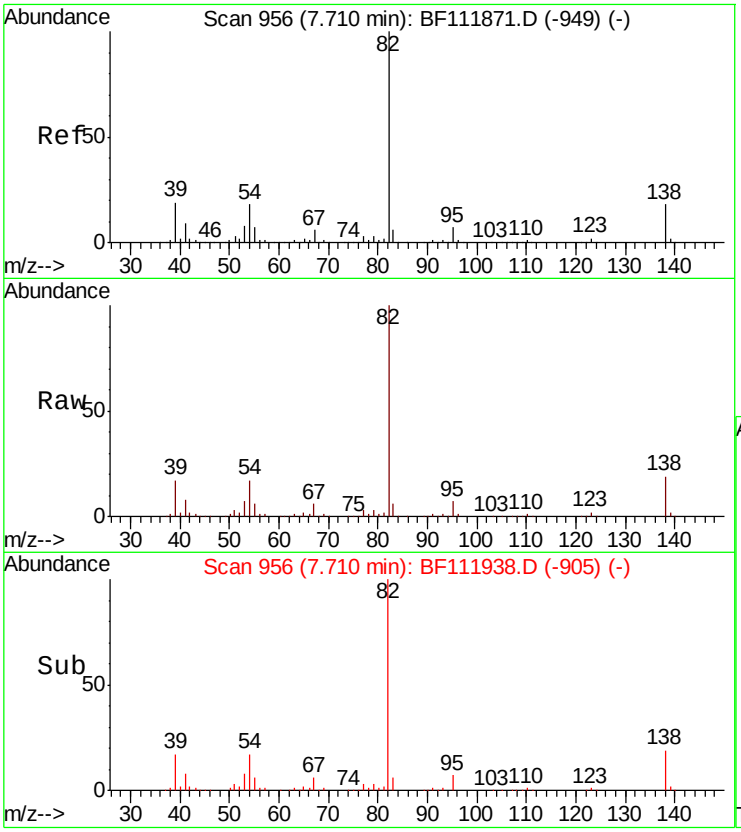


#24
Nitrobenzene
Concen: 32.312 ng
RT: 7.47 min Scan# 915
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion: 77 Resp: 411926

Ion	Ratio	Lower	Upper
77	100		
123	46.3	38.1	57.1
65	14.1	11.0	16.4

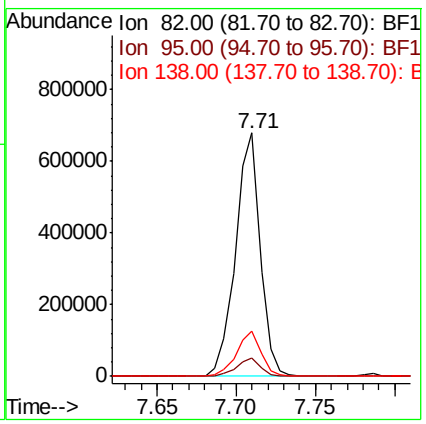




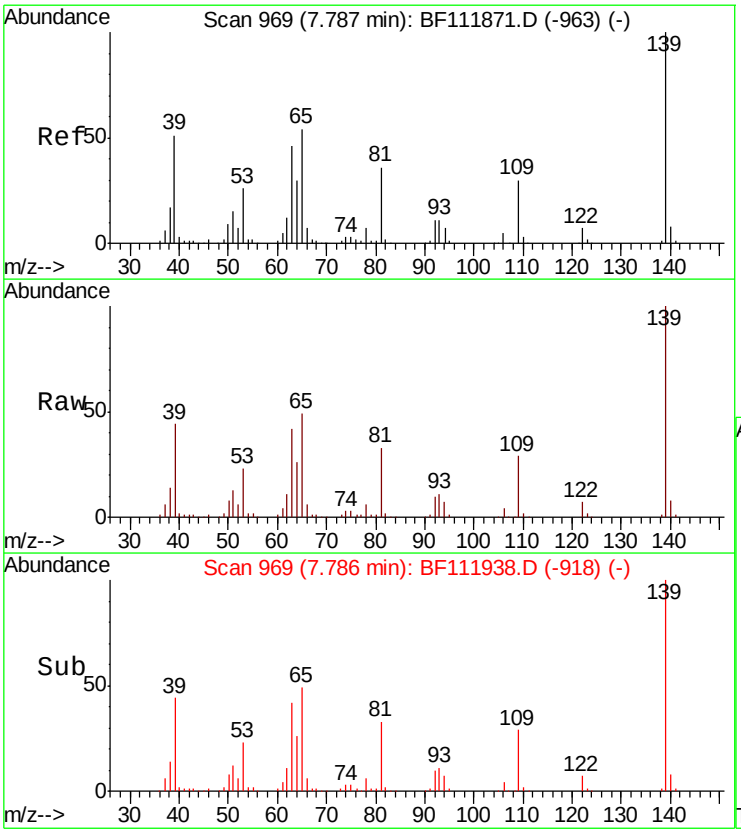
#25
Isophorone
Concen: 35.937 ng
RT: 7.71 min Scan# 956
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion: 82 Resp: 733376

Ion	Ratio	Lower	Upper
82	100		
95	7.3	5.8	8.6
138	18.7	14.4	21.6



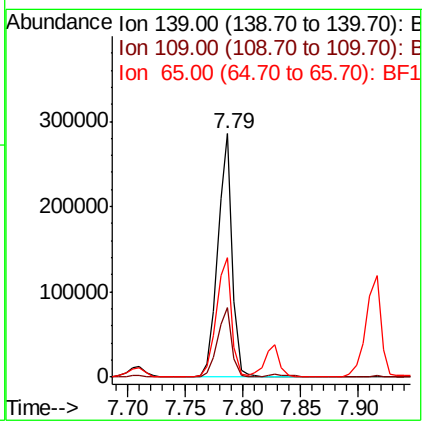
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

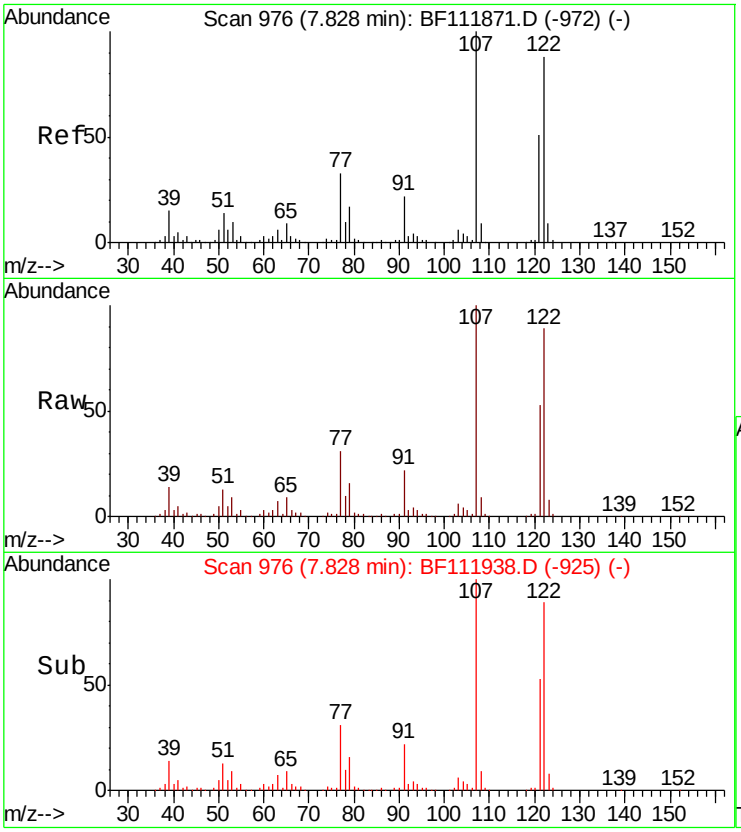


#26
2-Nitrophenol
Concen: 39.185 ng
RT: 7.79 min Scan# 969
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:139 Resp: 245963

Ion	Ratio	Lower	Upper
139	100		
109	28.7	24.1	36.1
65	48.9	43.6	65.4



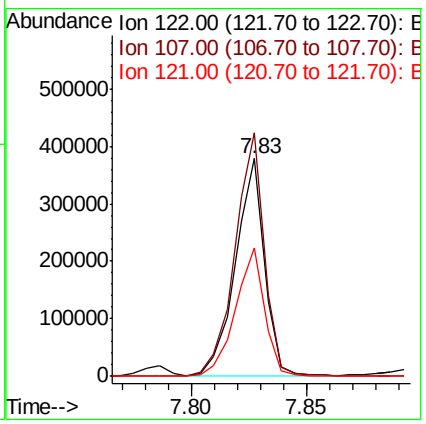


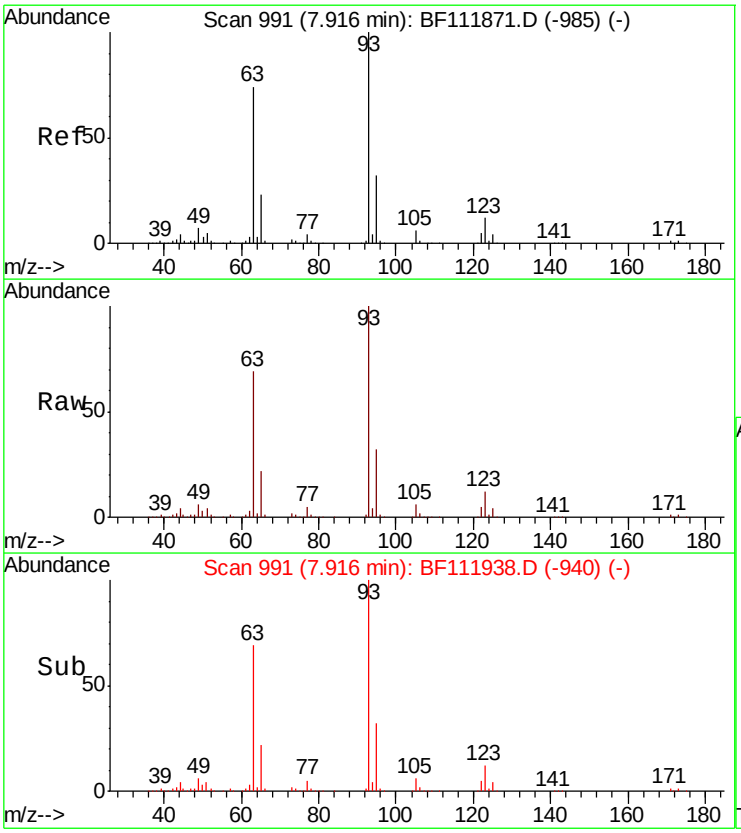
#27
2,4-Dimethylphenol
Concen: 36.628 ng
RT: 7.83 min Scan# 976
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 332434

Ion	Ratio	Lower	Upper
122	100		
107	111.9	91.0	136.6
121	59.0	46.8	70.2

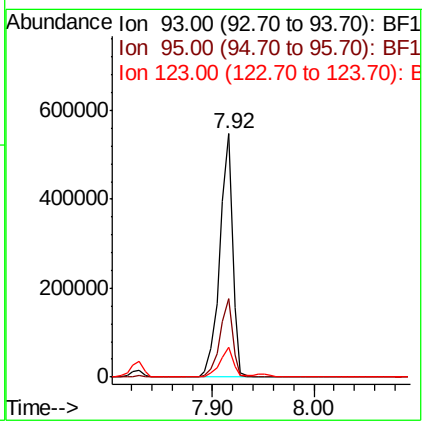


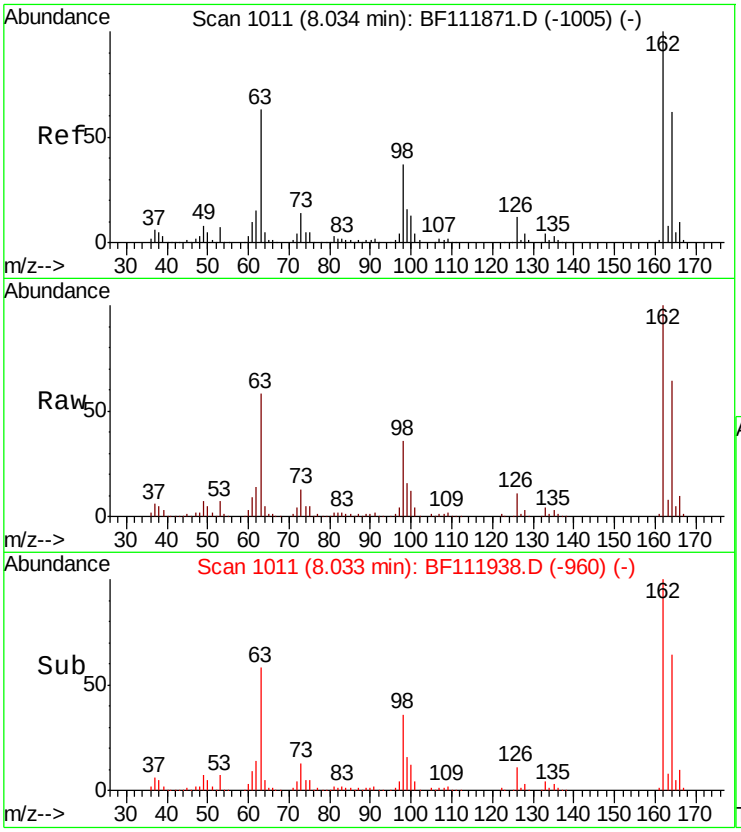


#28
bis(2-Chloroethoxy)methane
Concen: 35.389 ng
RT: 7.92 min Scan# 991
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion: 93 Resp: 482049

Ion	Ratio	Lower	Upper
93	100		
95	32.5	25.8	38.6
123	12.0	9.5	14.3



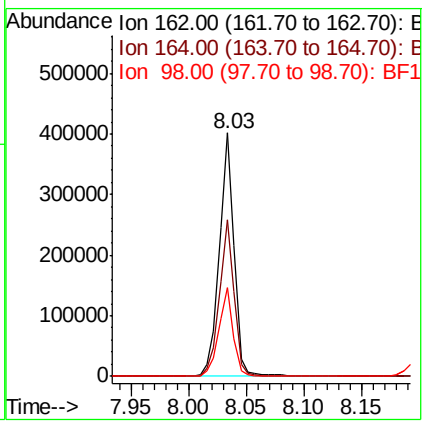


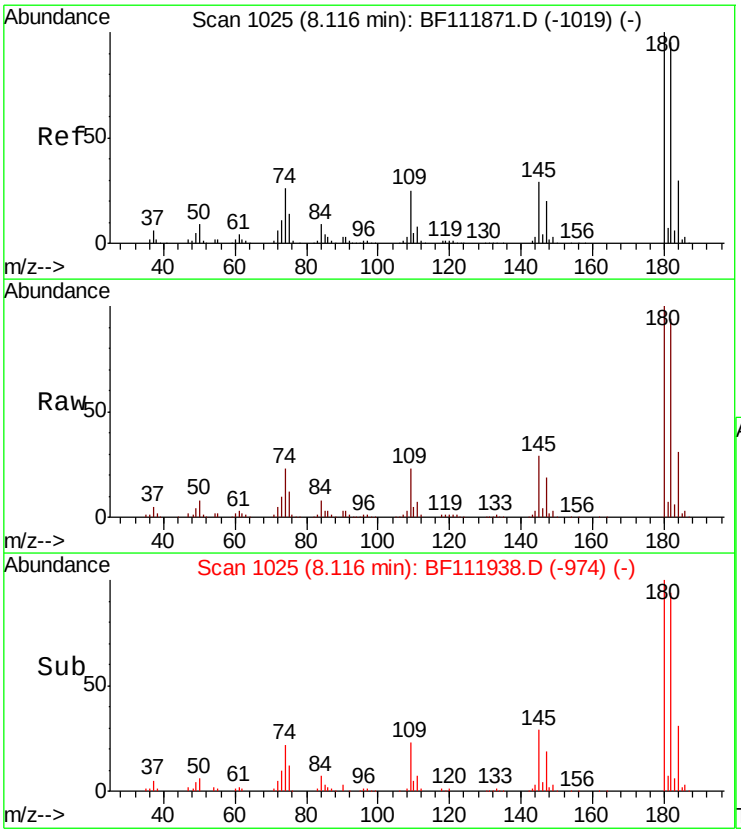
#29
2,4-Dichlorophenol
Concen: 34.300 ng
RT: 8.03 min Scan# 1011
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 357963

Ion	Ratio	Lower	Upper
162	100		
164	64.5	42.1	82.1
98	36.3	17.2	57.2

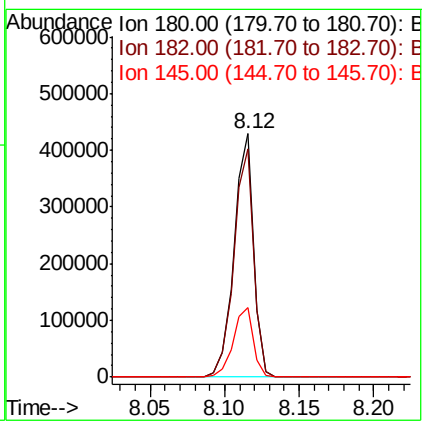


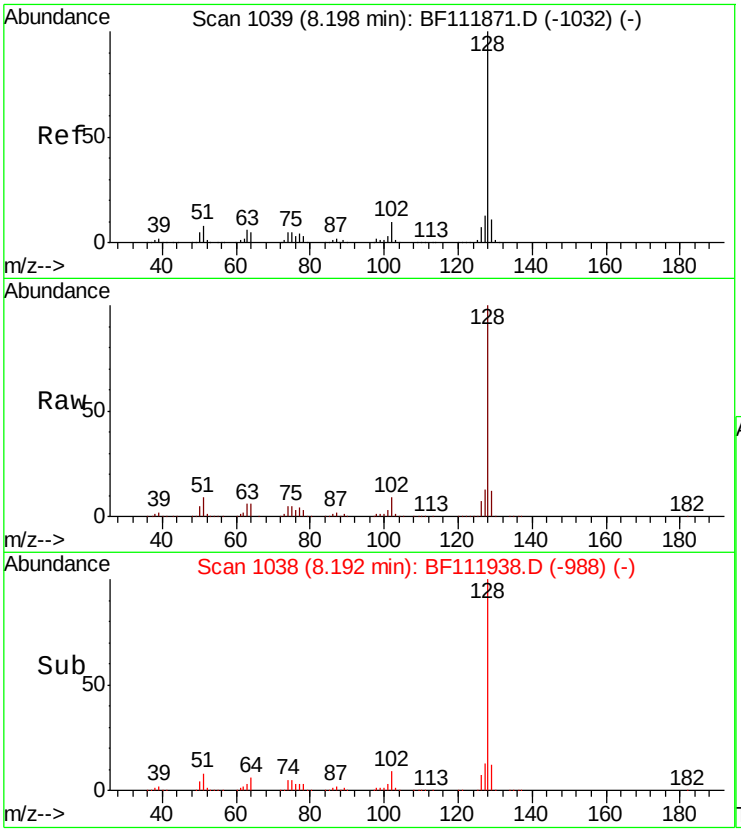


#30
1,2,4-Trichlorobenzene
Concen: 34.323 ng
RT: 8.12 min Scan# 1025
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:180 Resp: 395161

Ion	Ratio	Lower	Upper
180	100		
182	93.8	76.2	114.4
145	28.7	23.4	35.2



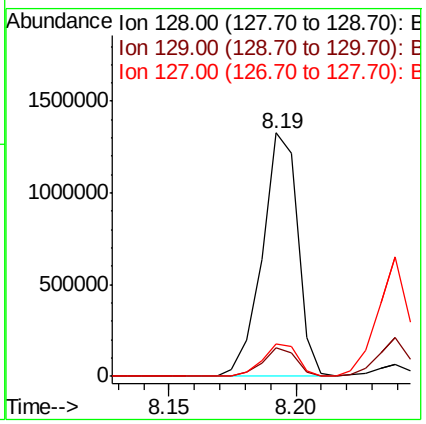


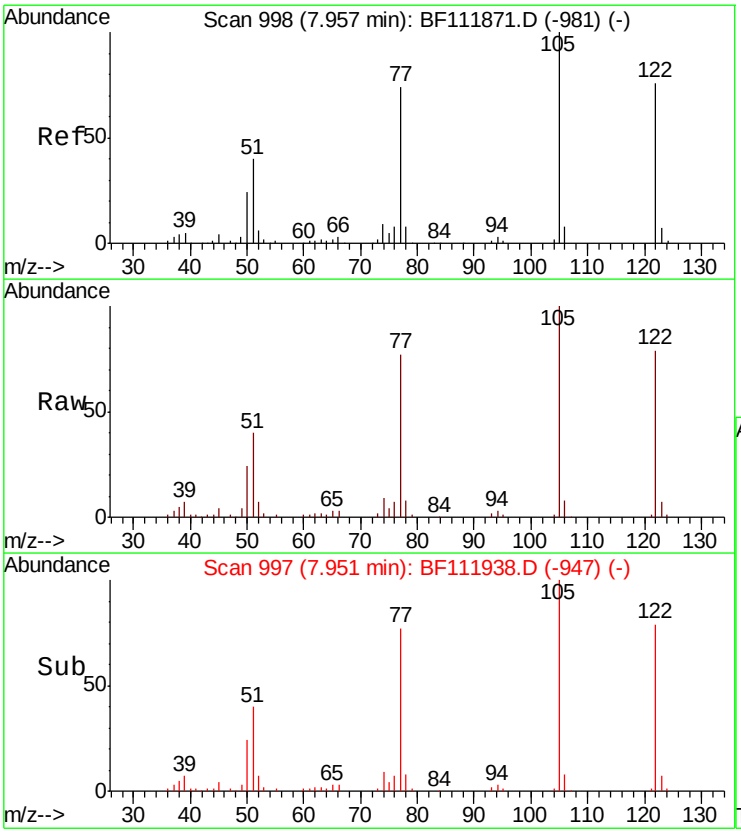
#31
Naphthalene
Concen: 40.283 ng
RT: 8.19 min Scan# 1038
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1287985

Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.0	13.4
127	13.2	10.7	16.1

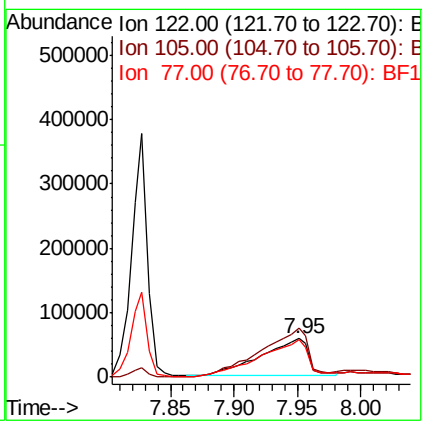


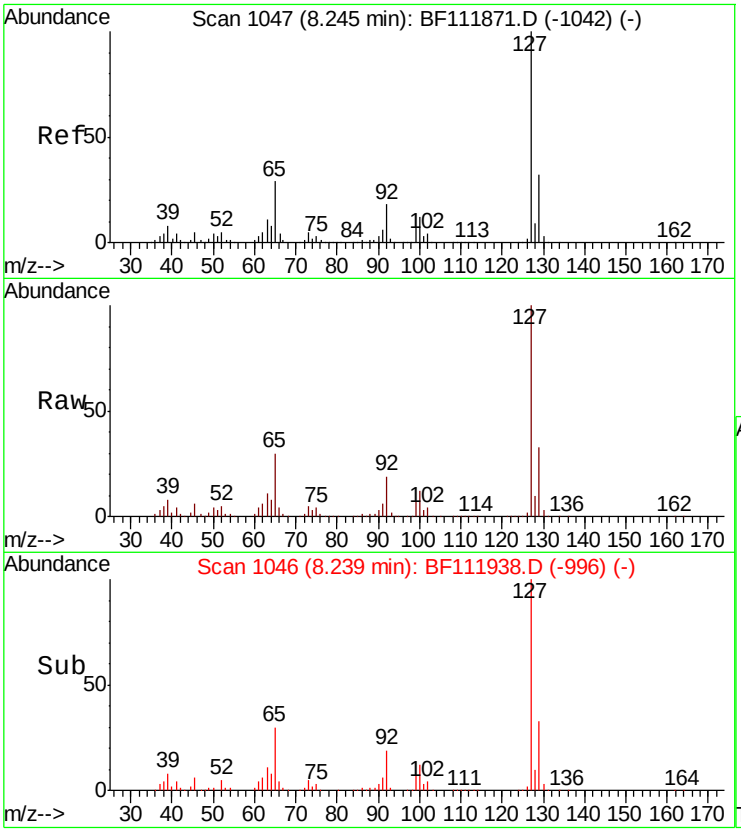


#32
Benzoic acid
Concen: 26.524 ng
RT: 7.95 min Scan# 997
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:122 Resp: 156215

Ion	Ratio	Lower	Upper
122	100		
105	126.8	107.9	147.9
77	97.8	76.6	116.6



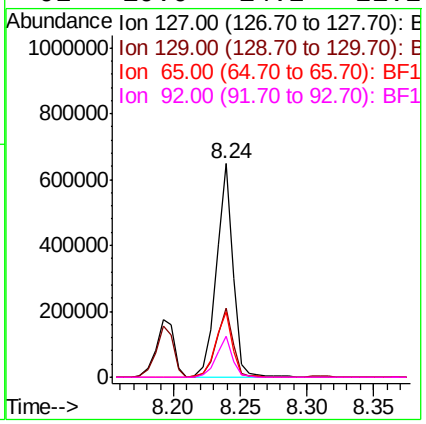


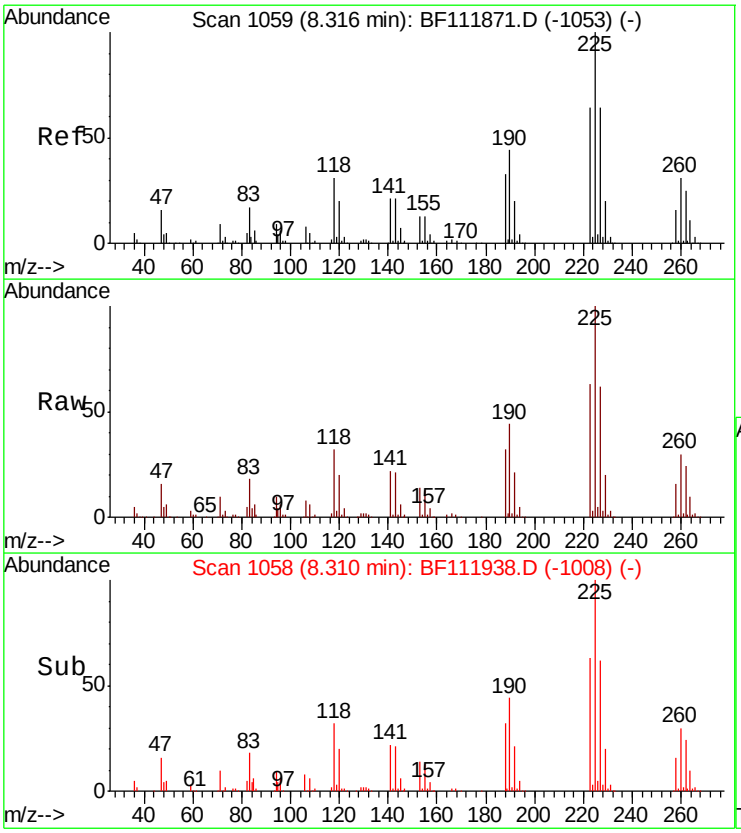
#33
4-Chloroaniline
Concen: 41.079 ng
RT: 8.24 min Scan# 1046
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 567772

Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.8	38.6
65	30.4	23.5	35.3
92	19.0	14.2	21.2

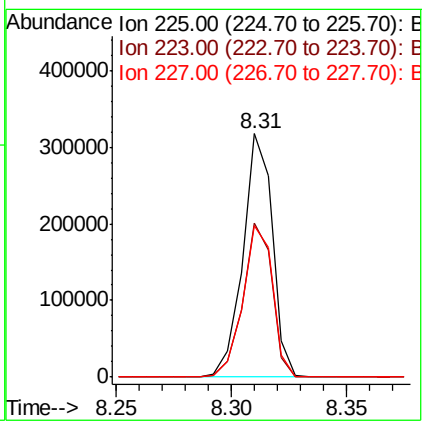


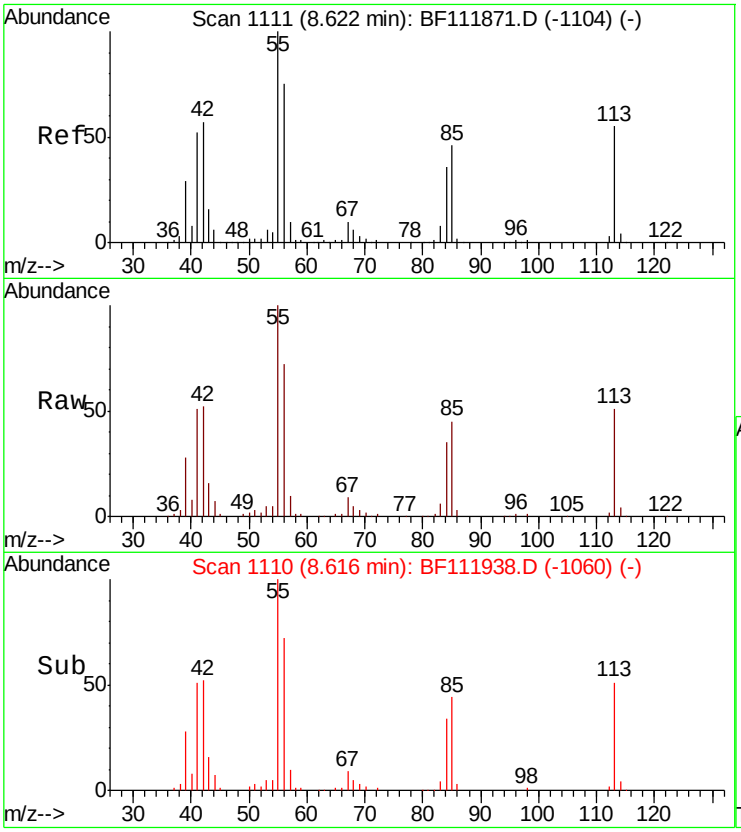


#34
Hexachlorobutadiene
Concen: 39.530 ng
RT: 8.31 min Scan# 1058
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:225 Resp: 283324

Ion	Ratio	Lower	Upper
225	100		
223	63.2	50.9	76.3
227	62.4	51.4	77.0



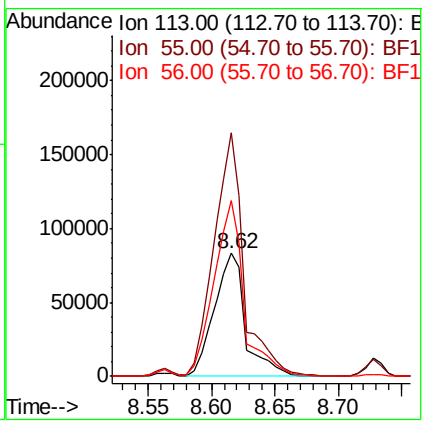


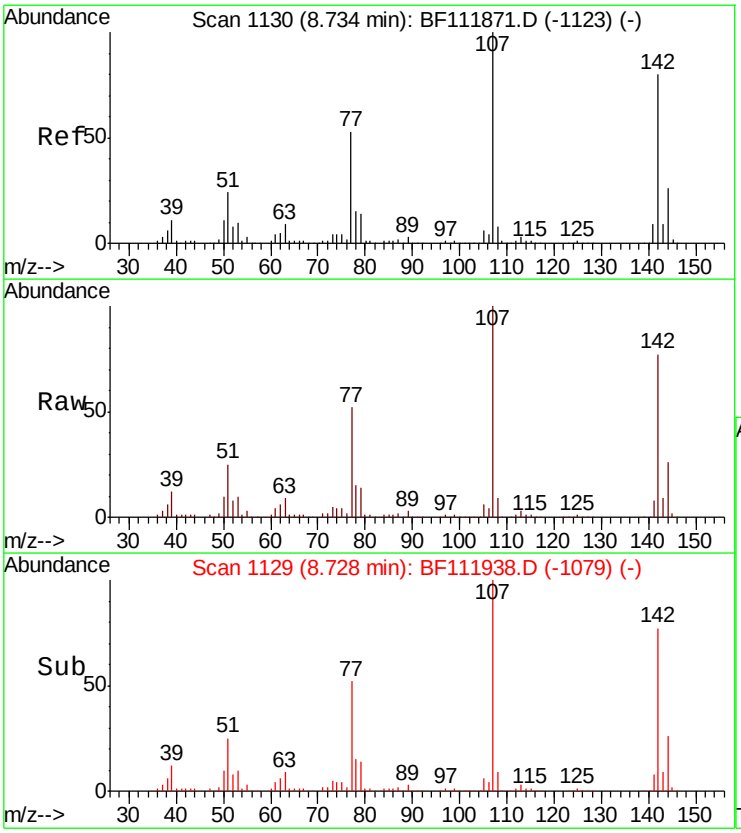
#35
Caprolactam
Concen: 41.571 ng
RT: 8.62 min Scan# 1110
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 141747

Ion	Ratio	Lower	Upper
113	100		
55	197.8	162.0	202.0
56	142.7	116.0	156.0

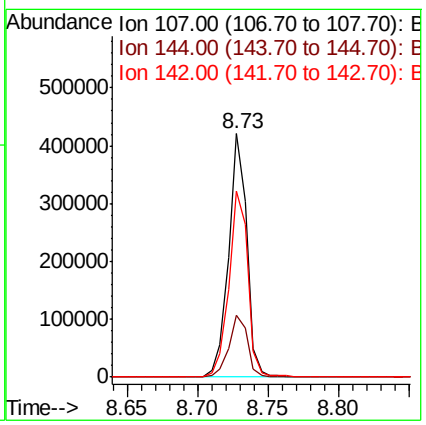


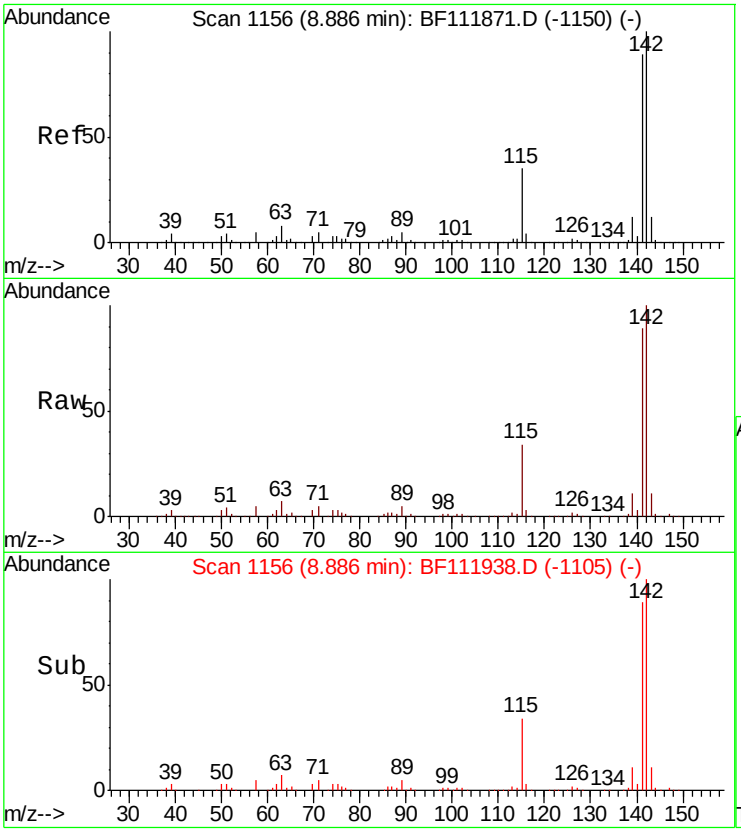


#36
4-Chloro-3-methylphenol
Concen: 36.485 ng
RT: 8.73 min Scan# 1129
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:107 Resp: 378587

Ion	Ratio	Lower	Upper
107	100		
144	25.6	20.7	31.1
142	76.7	63.9	95.9



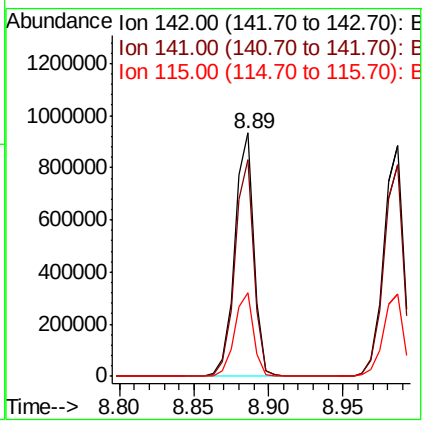


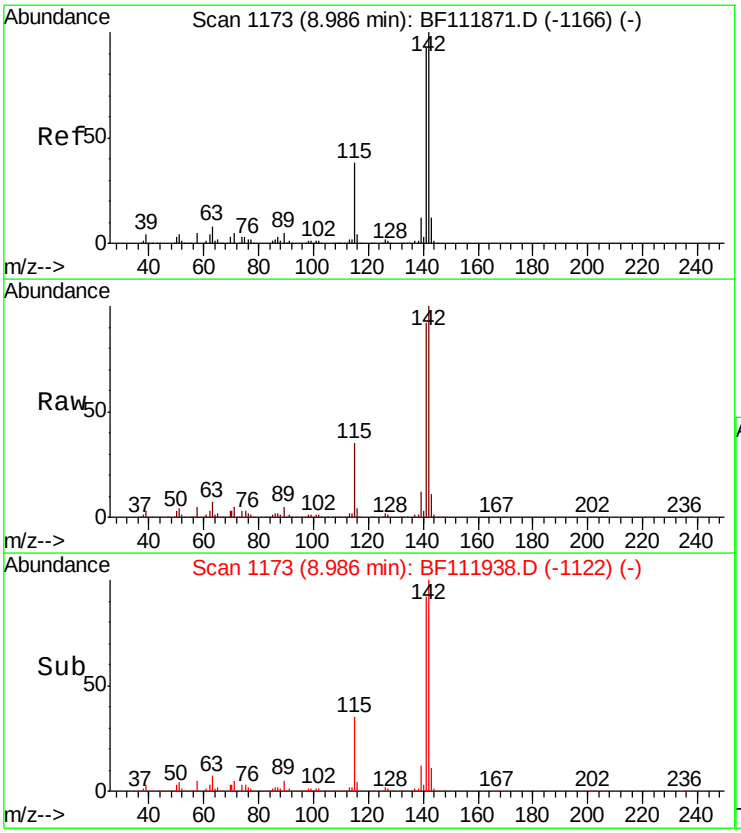
#37
2-Methylnaphthalene
Concen: 42.421 ng
RT: 8.89 min Scan# 1156
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 840443

Ion	Ratio	Lower	Upper
142	100		
141	88.8	71.4	107.2
115	34.3	28.3	42.5

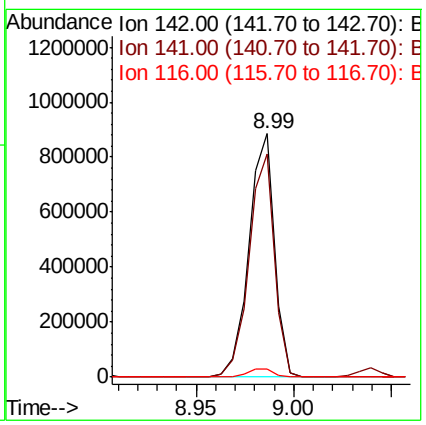


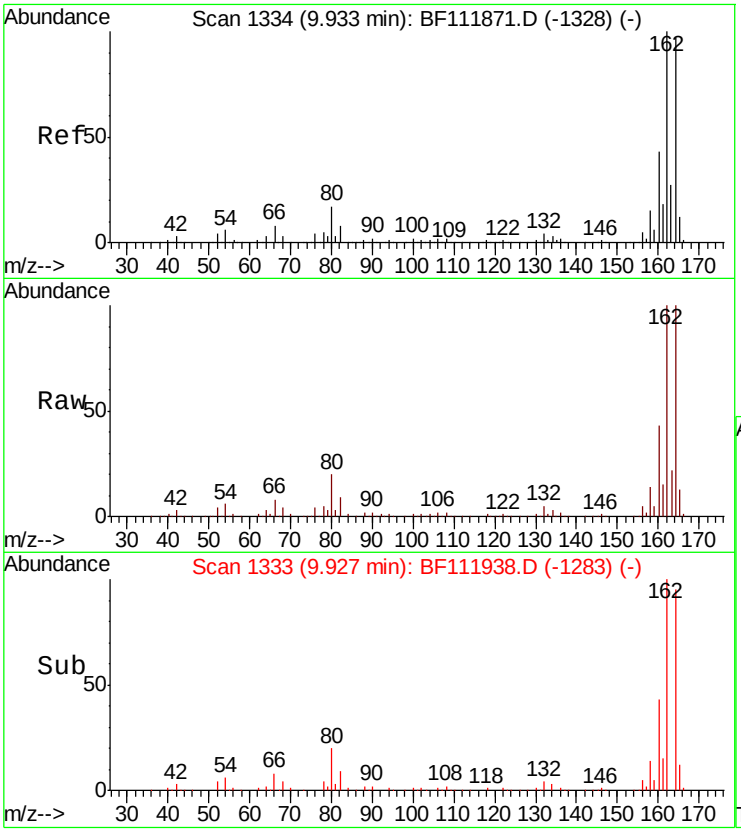


#38
1-Methylnaphthalene
Concen: 42.020 ng
RT: 8.99 min Scan# 1173
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:142 Resp: 798482

Ion	Ratio	Lower	Upper
142	100		
141	91.7	74.8	112.2
116	3.6	3.1	4.7



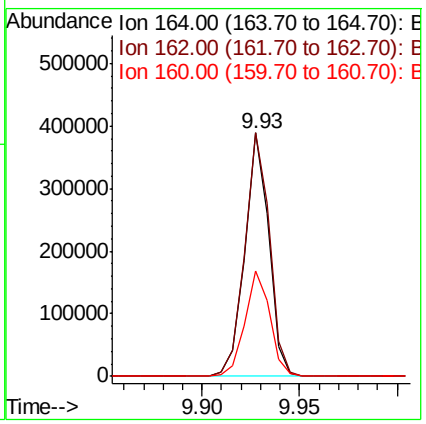


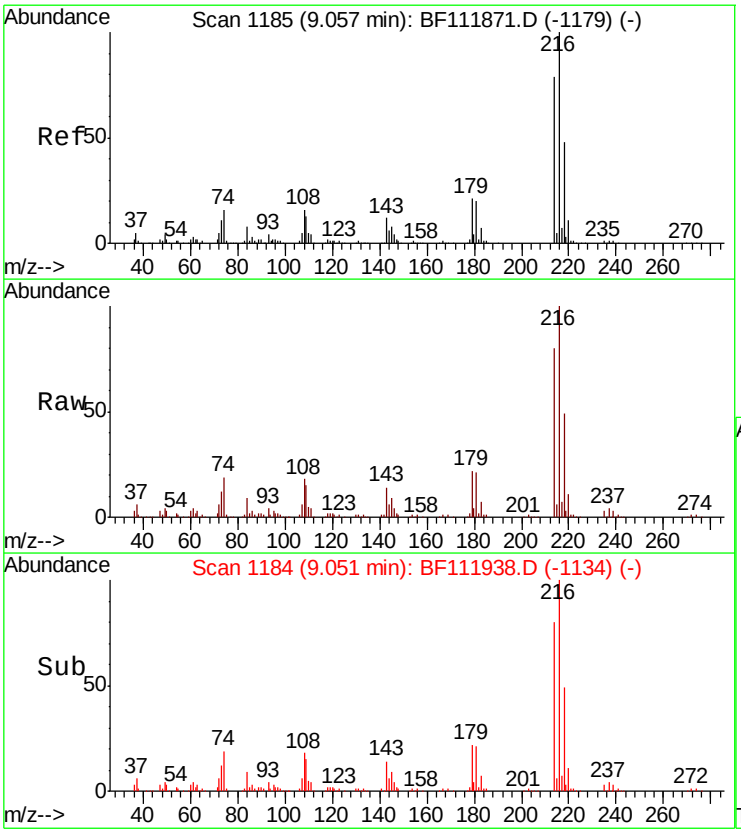
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.93 min Scan# 1333
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 330537

Ion	Ratio	Lower	Upper
164	100		
162	100.2	82.2	123.2
160	43.2	35.5	53.3

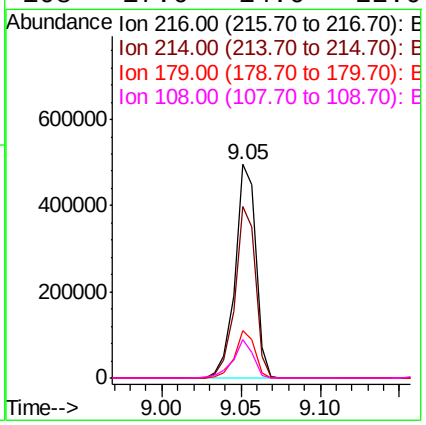


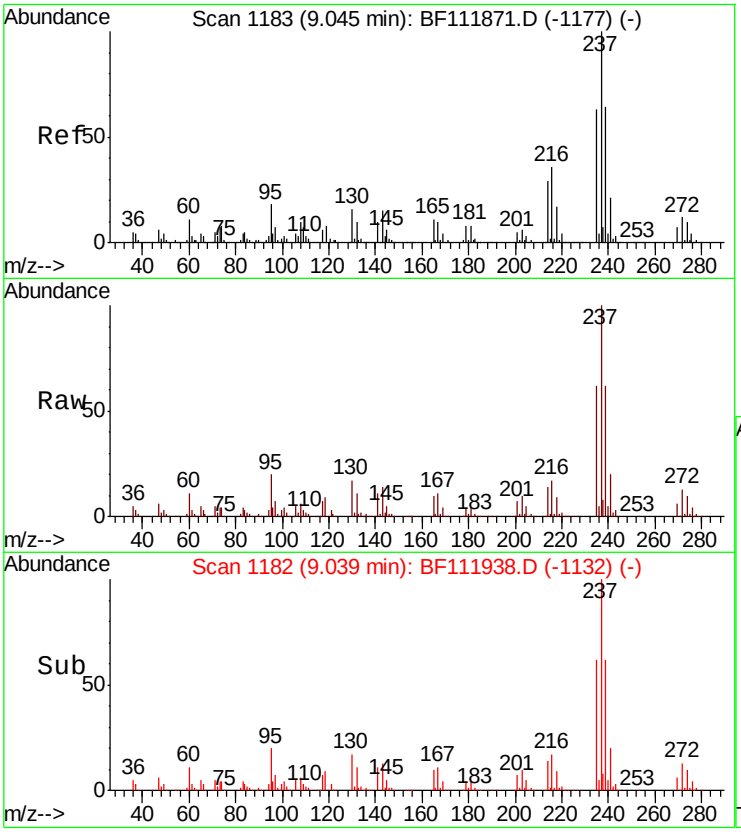


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.874 ng
RT: 9.05 min Scan# 1184
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:216 Resp: 451789

Ion	Ratio	Lower	Upper
216	100		
214	79.1	63.5	95.3
179	21.3	17.0	25.6
108	17.6	14.6	22.0



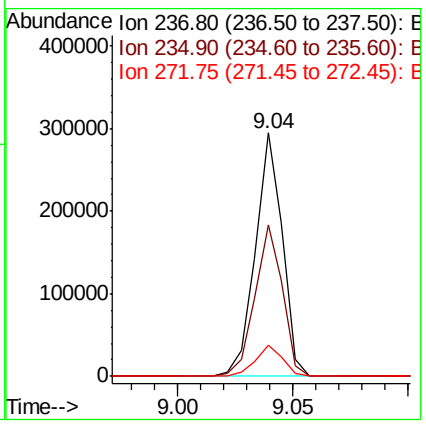


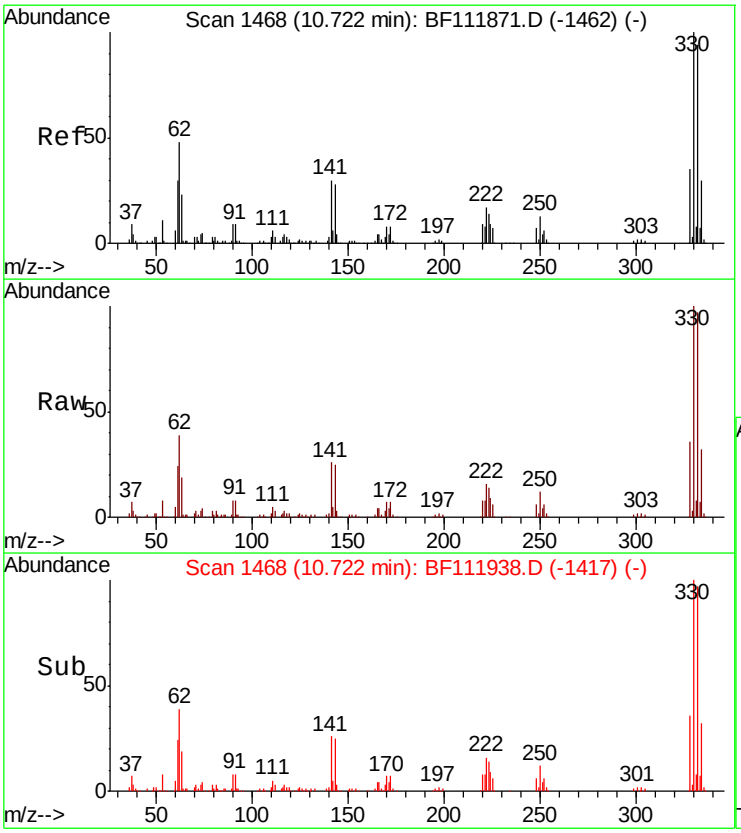
#41
Hexachlorocyclopentadiene
Concen: 39.508 ng
RT: 9.04 min Scan# 1182
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 240716

Ion	Ratio	Lower	Upper
237	100		
235	62.4	42.6	82.6
272	12.7	0.0	32.3

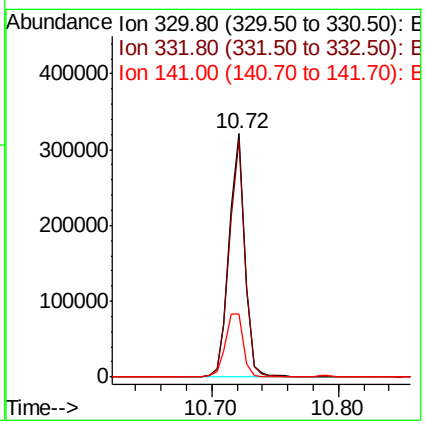


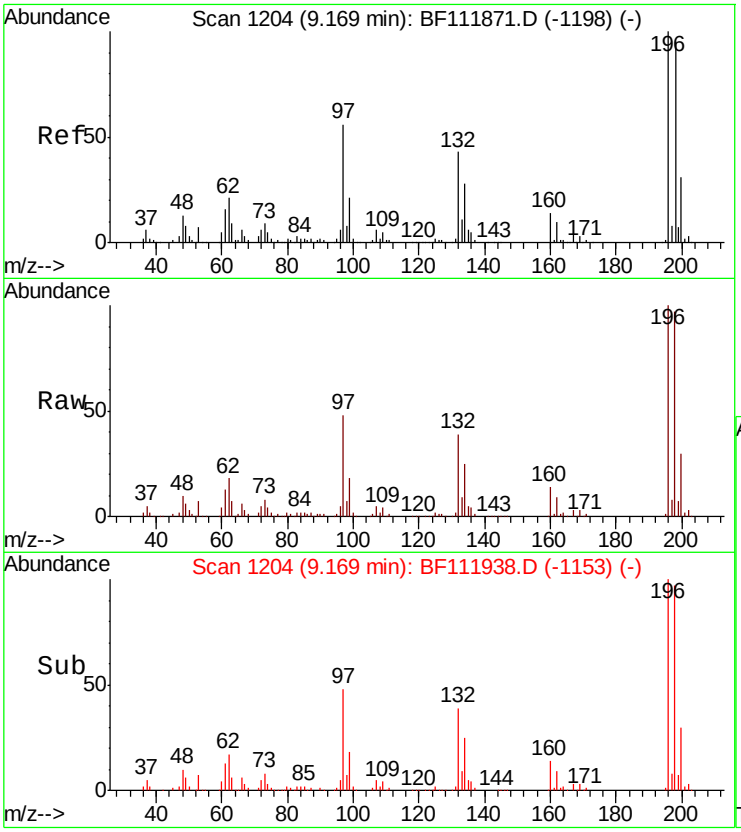


#42
2,4,6-Tribromophenol
Concen: 63.922 ng
RT: 10.72 min Scan# 1468
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:330 Resp: 274817

Ion	Ratio	Lower	Upper
330	100		
332	97.3	76.9	115.3
141	30.1	23.7	35.5



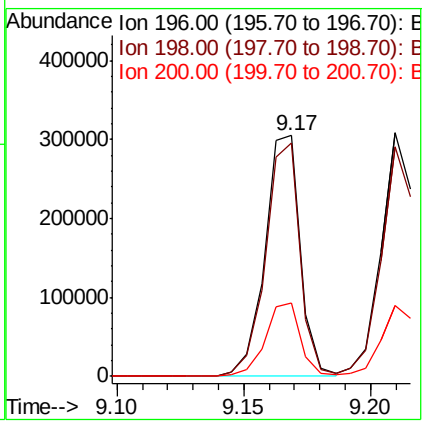


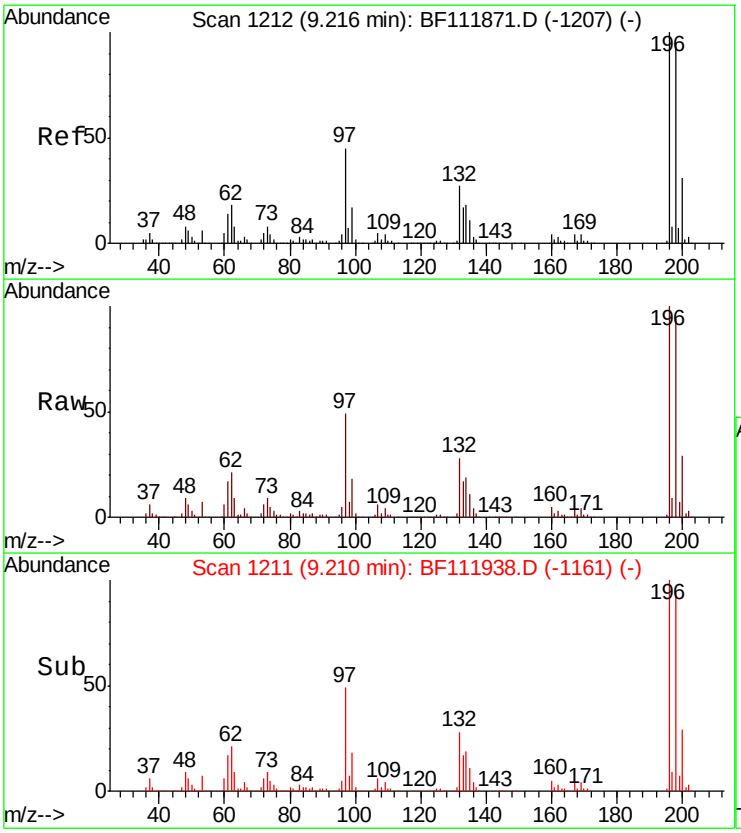
#43
2,4,6-Trichlorophenol
Concen: 41.883 ng
RT: 9.17 min Scan# 1204
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 299354

Ion	Ratio	Lower	Upper
196	100		
198	96.9	75.8	113.8
200	30.5	24.5	36.7

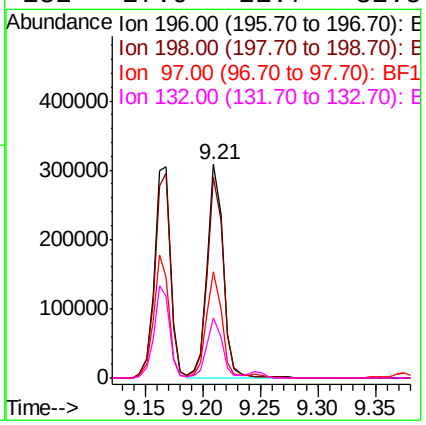


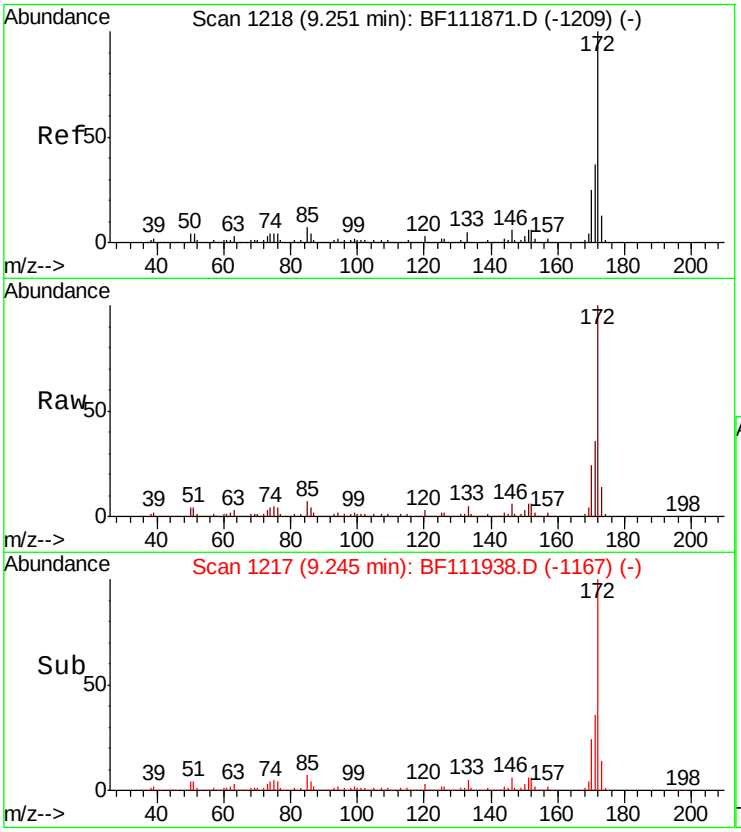


#44
2,4,5-Trichlorophenol
Concen: 39.807 ng
RT: 9.21 min Scan# 1211
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:196 Resp: 298095

Ion	Ratio	Lower	Upper
196	100		
198	94.1	76.2	114.2
97	49.5	36.4	54.6
132	27.9	21.7	32.5



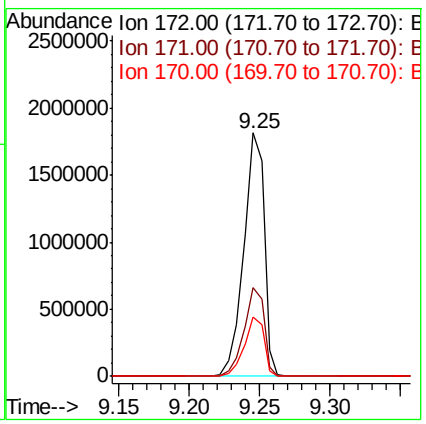


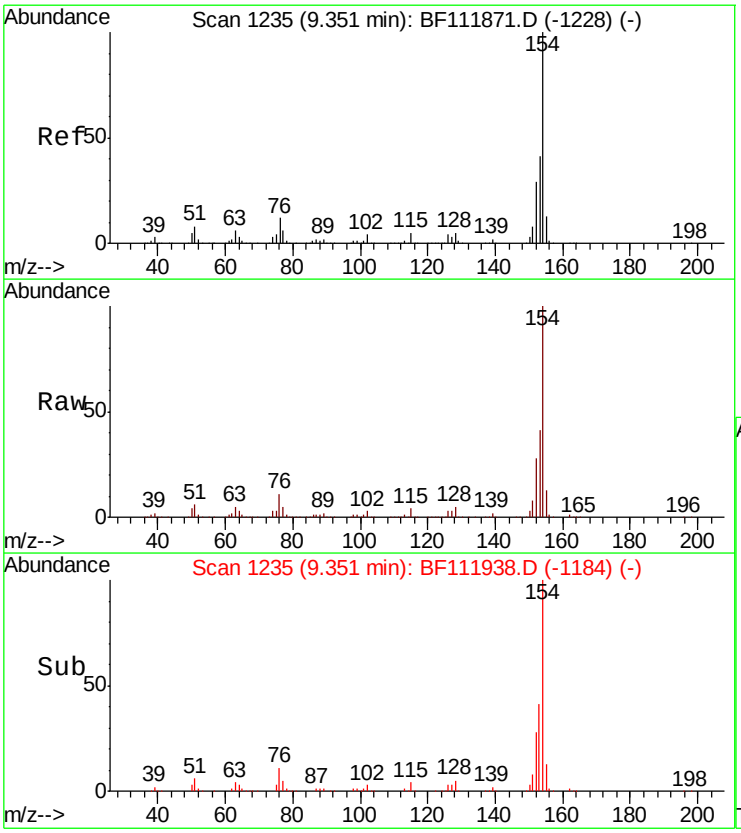
#45
2-Fluorobiphenyl
Concen: 81.237 ng
RT: 9.25 min Scan# 1217
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 1841429

Ion	Ratio	Lower	Upper
172	100		
171	36.5	29.6	44.4
170	24.2	19.8	29.8

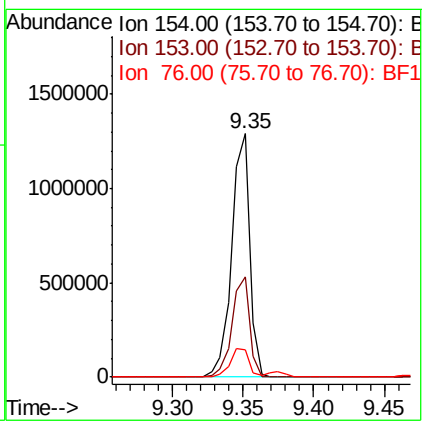


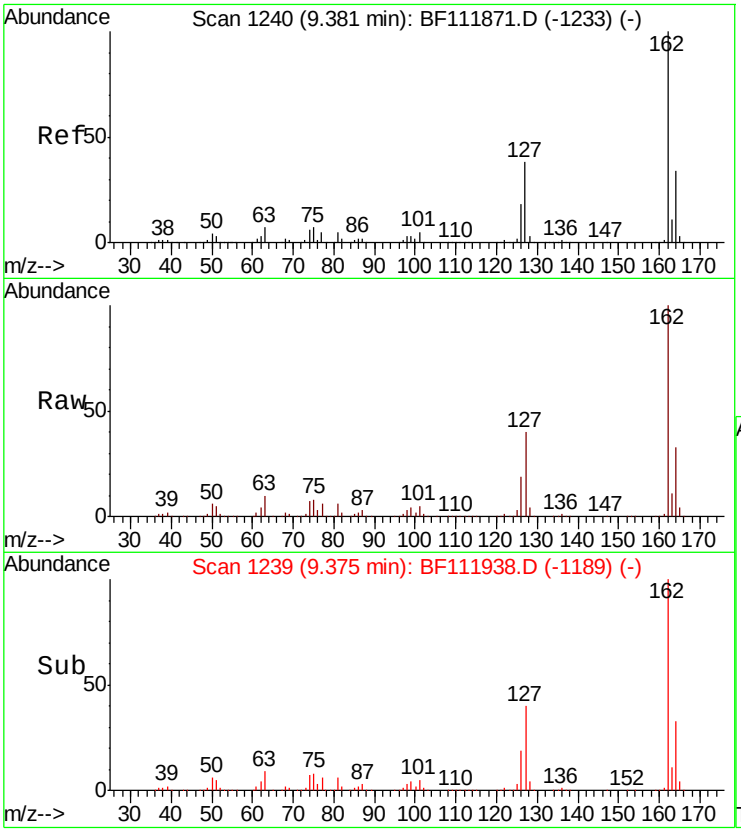


#46
1,1'-Biphenyl
Concen: 41.408 ng
RT: 9.35 min Scan# 1235
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:154 Resp: 1144897

Ion	Ratio	Lower	Upper
154	100		
153	41.2	21.3	61.3
76	11.0	0.0	32.3

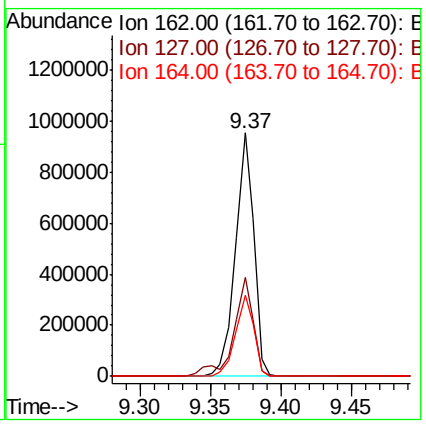




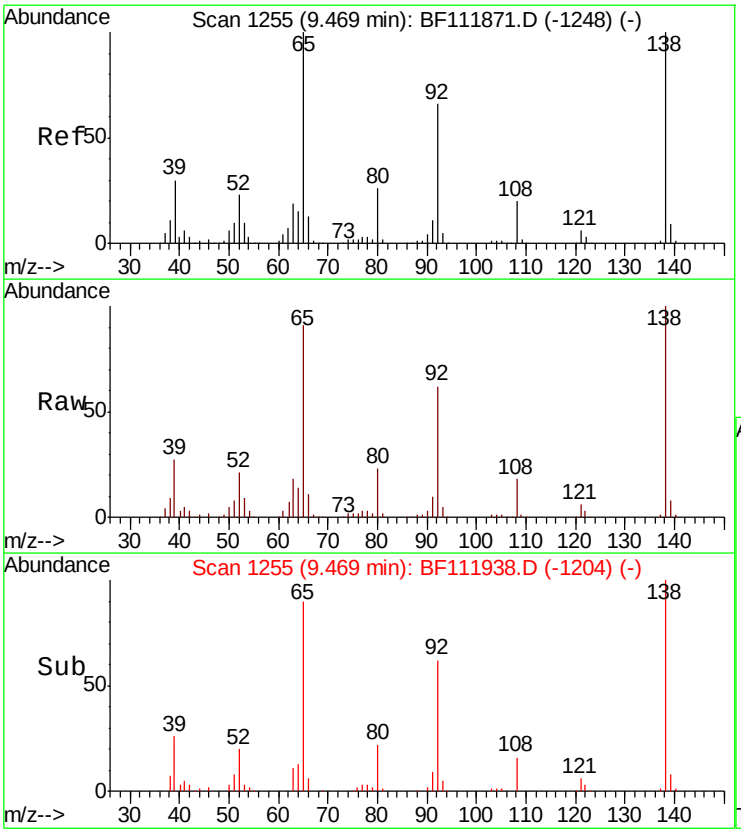
#47
2-Chloronaphthalene
Concen: 39.776 ng
RT: 9.37 min Scan# 1239
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:162 Resp: 863134

Ion	Ratio	Lower	Upper
162	100		
127	40.4	31.2	46.8
164	33.4	27.0	40.6



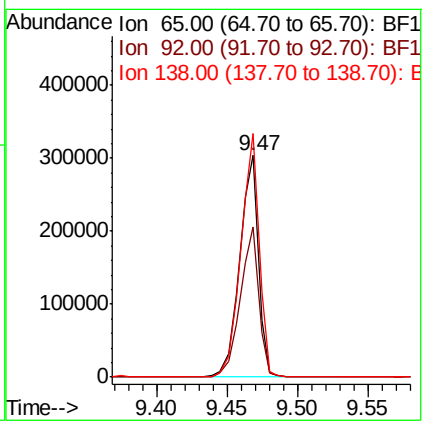
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

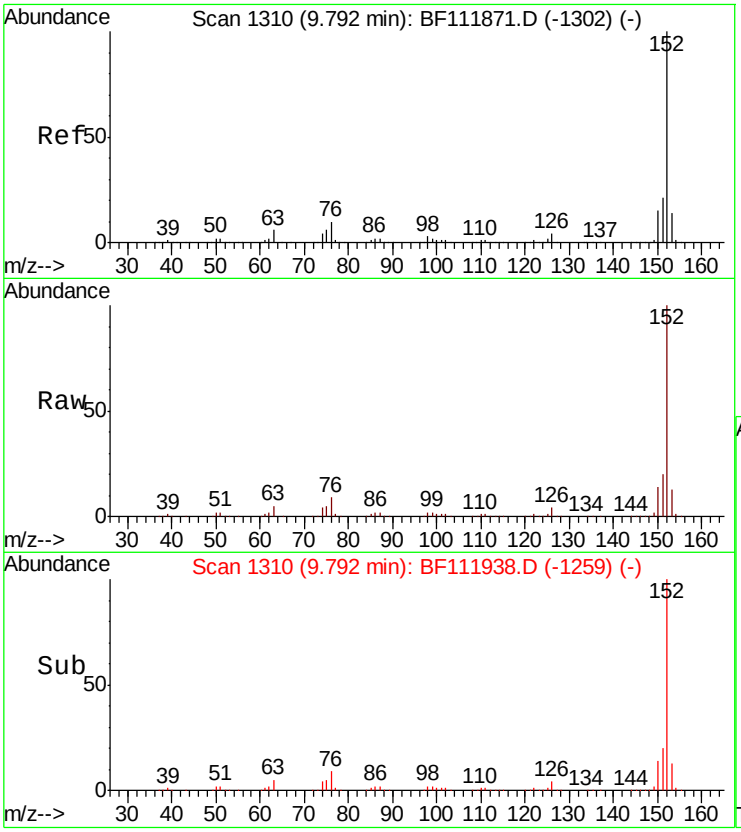


#48
2-Nitroaniline
Concen: 42.174 ng
RT: 9.47 min Scan# 1255
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion: 65 Resp: 279795

Ion	Ratio	Lower	Upper
65	100		
92	68.1	52.5	78.7
138	110.0	79.8	119.6



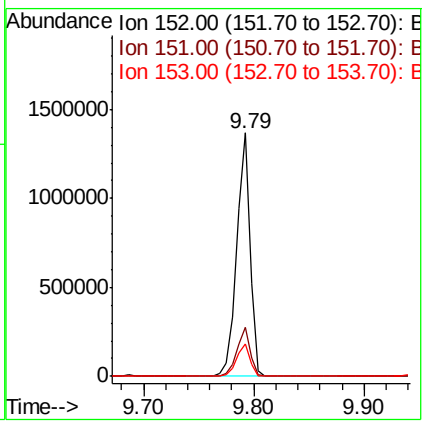


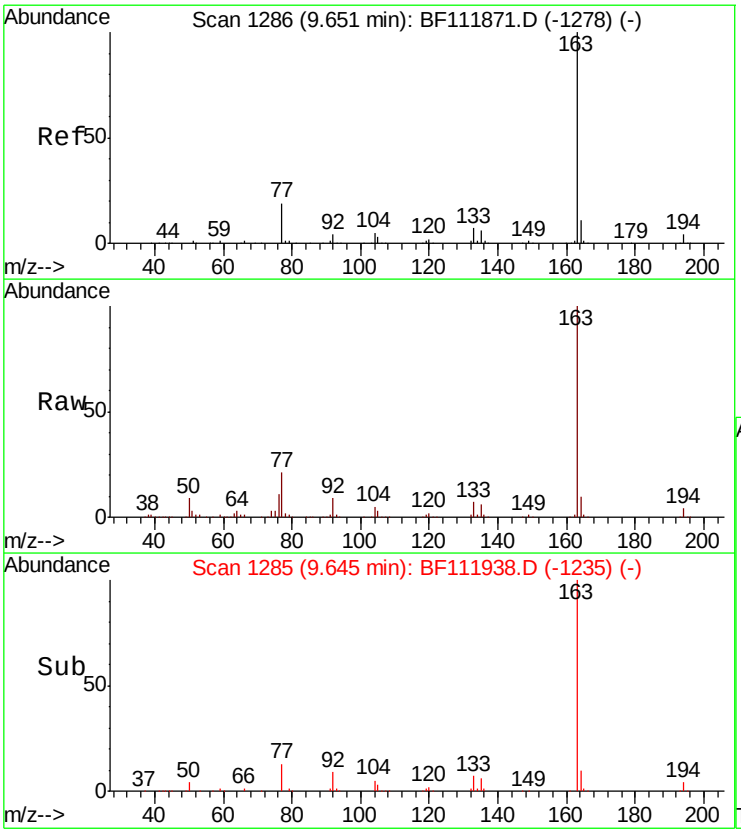
#49
Acenaphthylene
Concen: 36.341 ng
RT: 9.79 min Scan# 1310
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 1165860

Ion	Ratio	Lower	Upper
152	100		
151	20.3	16.6	25.0
153	13.3	11.0	16.4

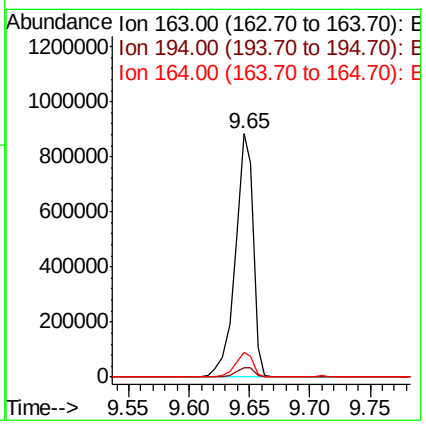


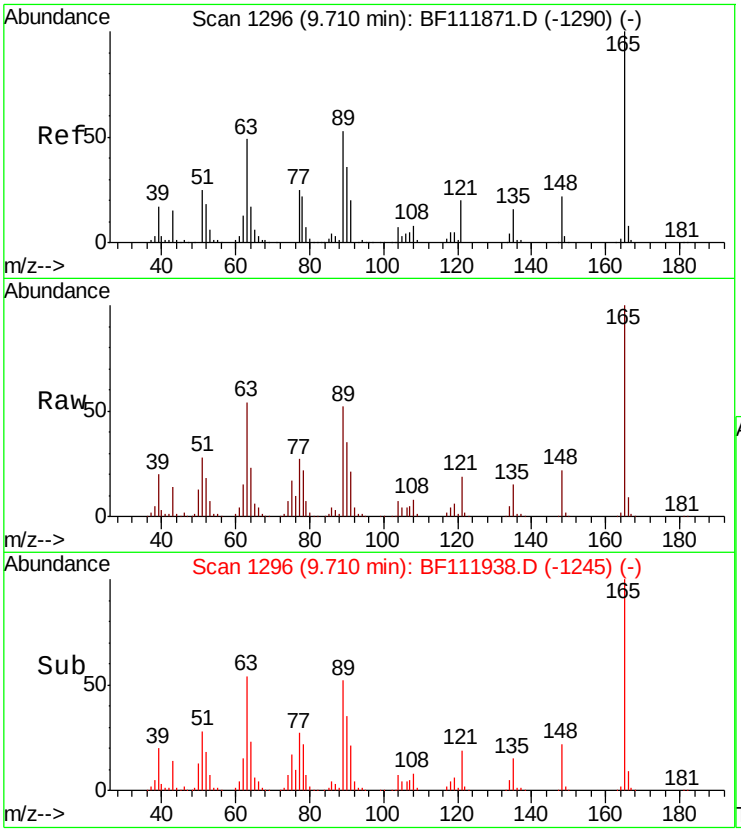


#50
Dimethylphthalate
Concen: 36.576 ng
RT: 9.65 min Scan# 1285
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:163 Resp: 908189

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.4	5.2
164	10.4	8.5	12.7



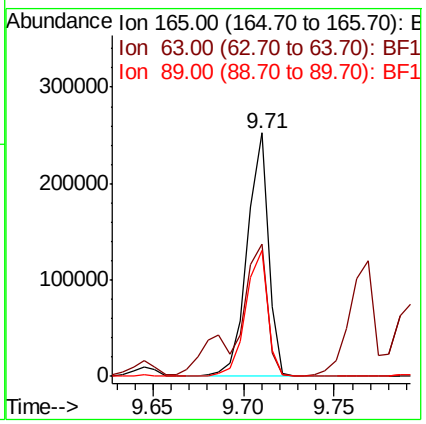


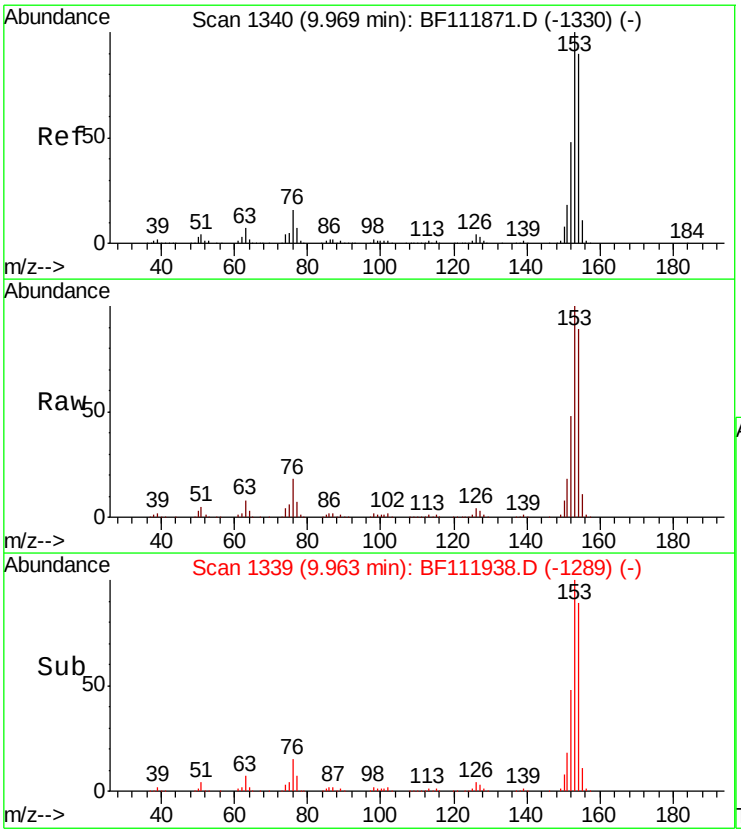
#51
2,6-Dinitrotoluene
Concen: 37.040 ng
RT: 9.71 min Scan# 1296
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 205664

Ion	Ratio	Lower	Upper
165	100		
63	54.4	46.2	69.2
89	51.5	42.2	63.2

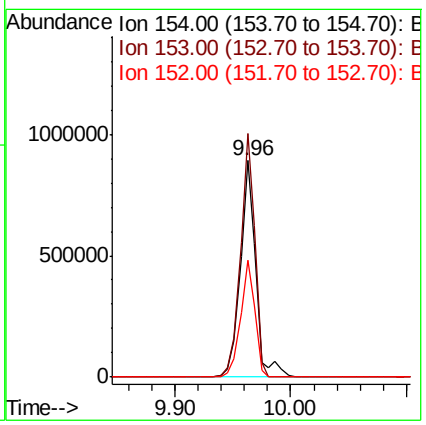


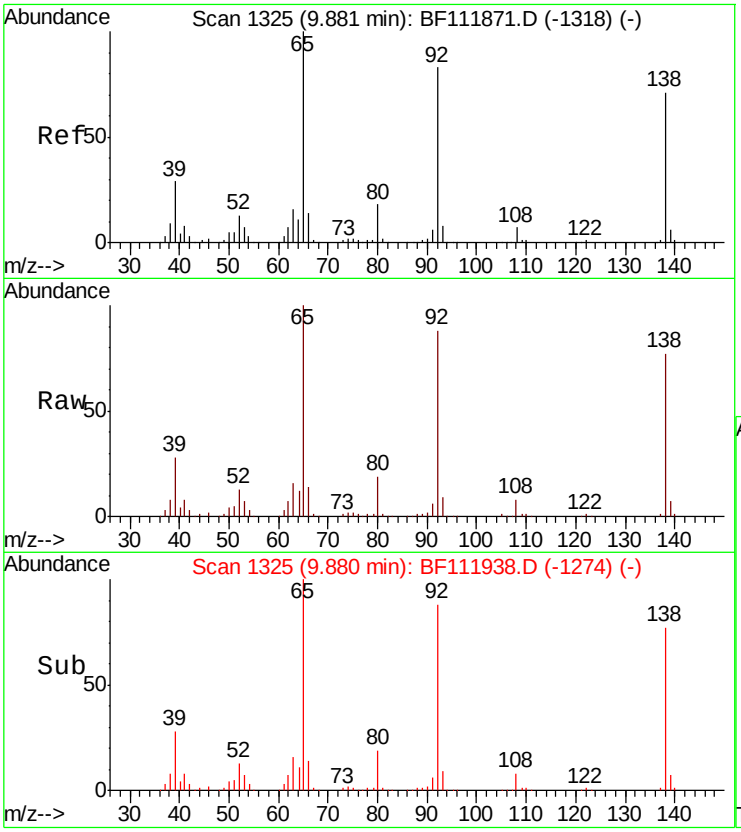


#52
Acenaphthene
Concen: 40.087 ng
RT: 9.96 min Scan# 1339
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:154 Resp: 829082

Ion	Ratio	Lower	Upper
154	100		
153	112.6	89.4	134.0
152	54.3	43.1	64.7



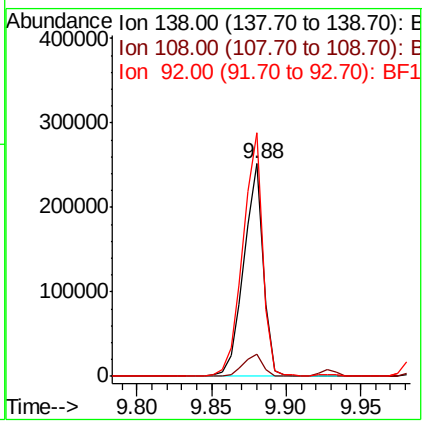


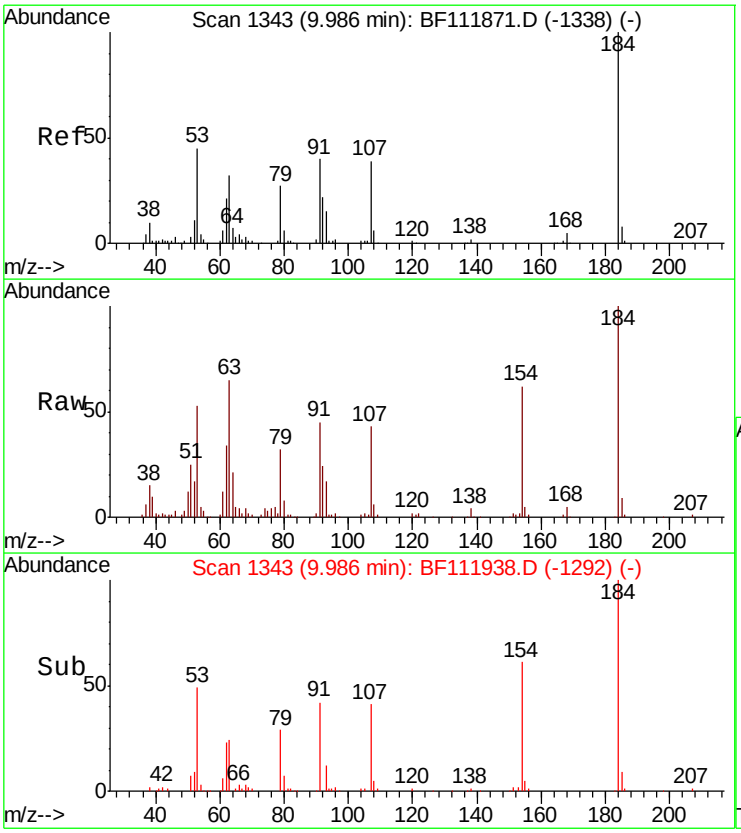
#53
3-Nitroaniline
Concen: 38.502 ng
RT: 9.88 min Scan# 1325
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 228943

Ion	Ratio	Lower	Upper
138	100		
108	10.4	8.2	12.4
92	114.4	93.5	140.3

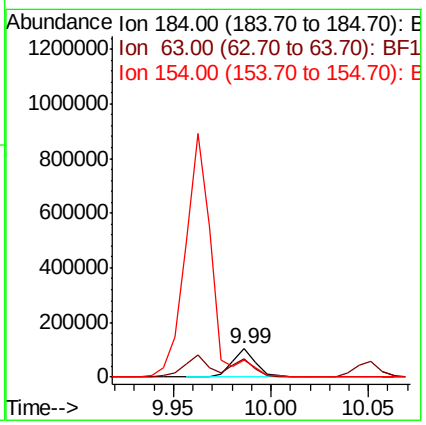


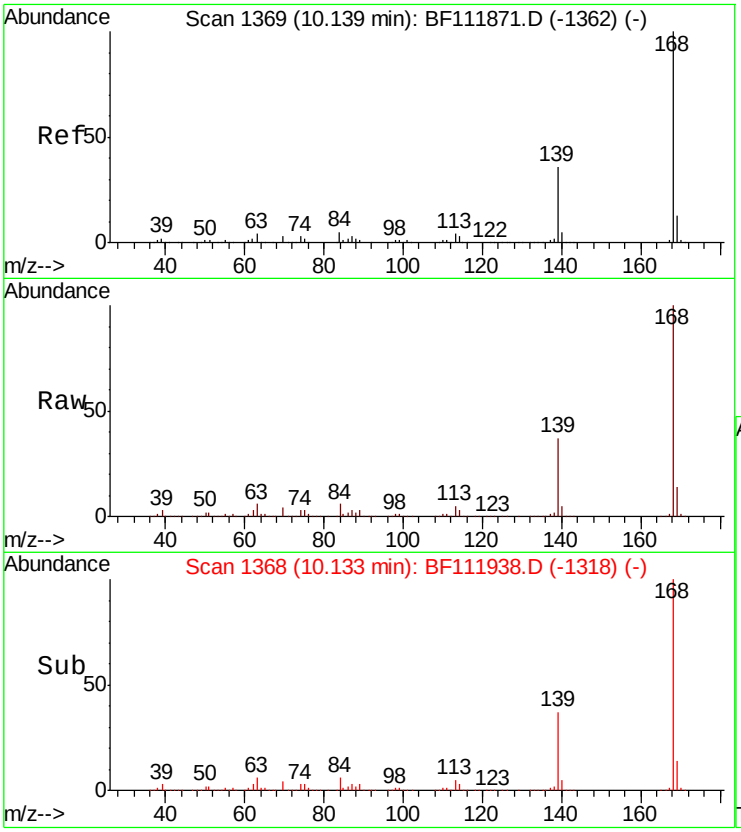


#54
2,4-Dinitrophenol
Concen: 38.370 ng
RT: 9.99 min Scan# 1343
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:184 Resp: 90213

Ion	Ratio	Lower	Upper
184	100		
63	65.3	46.9	70.3
154	61.7	46.9	70.3



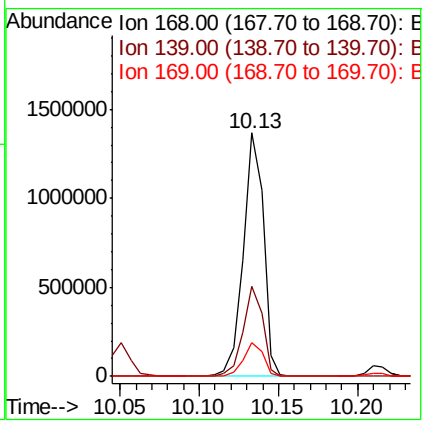


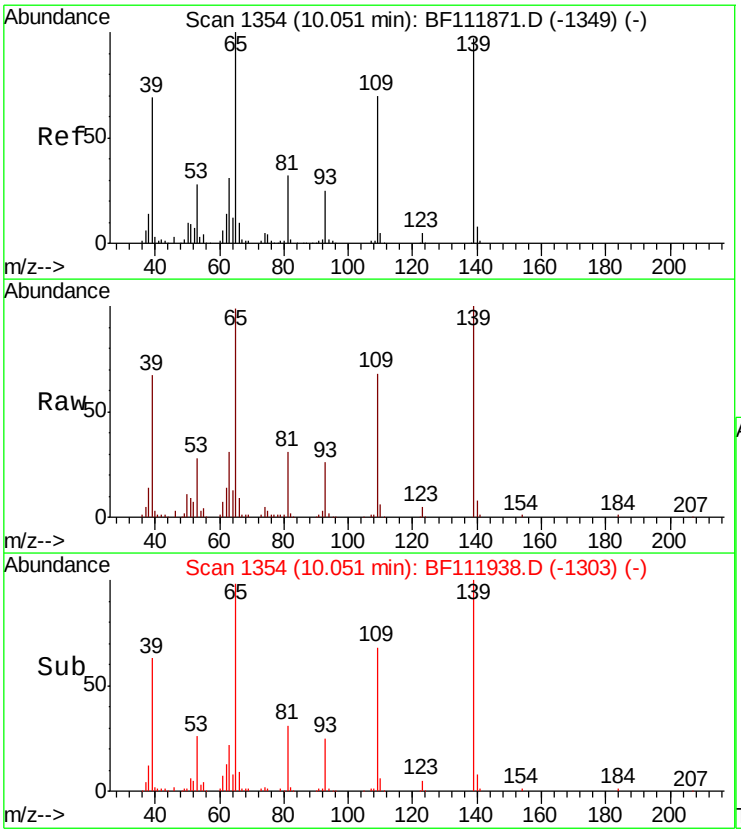
#55
Dibenzofuran
Concen: 39.813 ng
RT: 10.13 min Scan# 1368
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 1197517

Ion	Ratio	Lower	Upper
168	100		
139	37.2	29.3	43.9
169	13.7	10.6	16.0

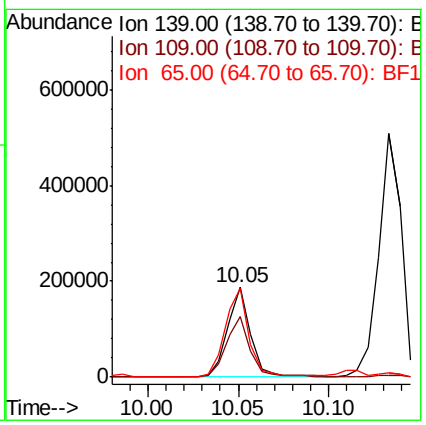


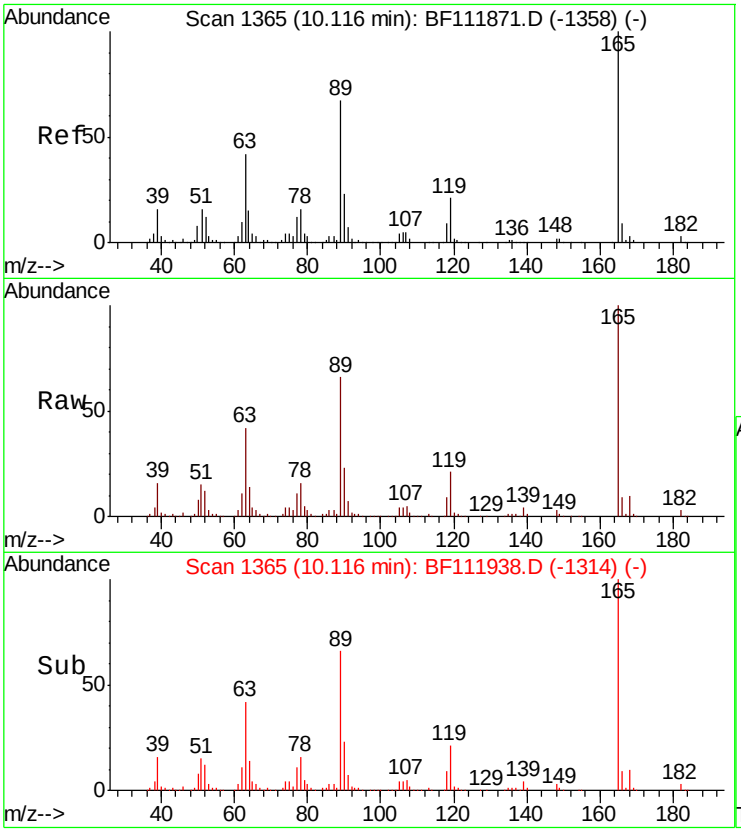


#56
4-Nitrophenol
Concen: 39.976 ng
RT: 10.05 min Scan# 1354
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:139 Resp: 167958

Ion	Ratio	Lower	Upper
139	100		
109	67.7	52.2	92.2
65	98.6	83.1	123.1



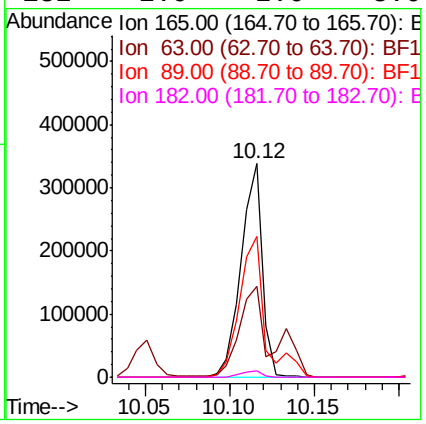


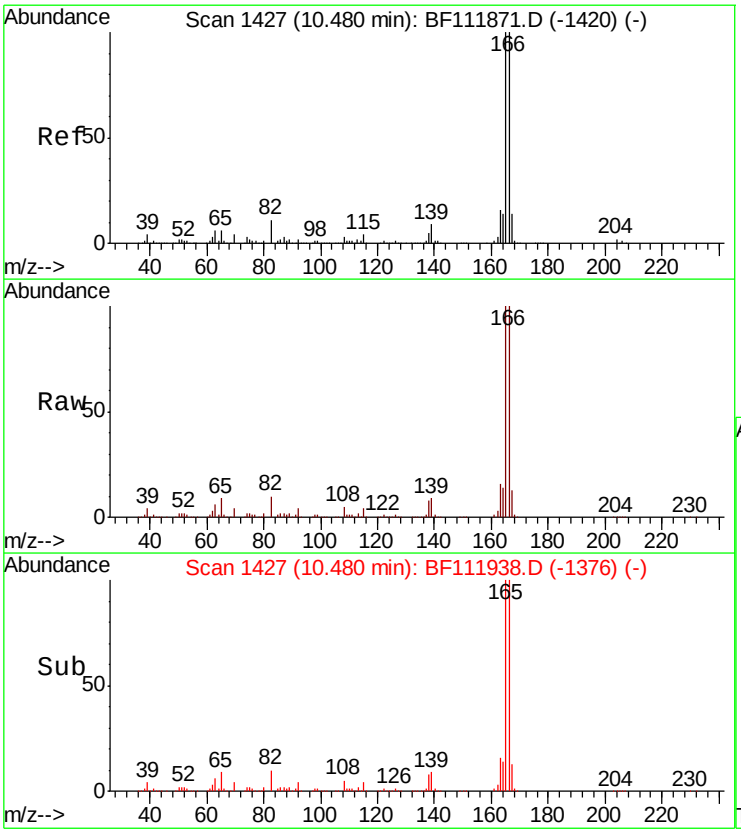
#57
2,4-Dinitrotoluene
Concen: 41.531 ng
RT: 10.12 min Scan# 1365
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 297971

Ion	Ratio	Lower	Upper
165	100		
63	42.3	34.1	51.1
89	65.7	53.5	80.3
182	2.9	2.0	3.0

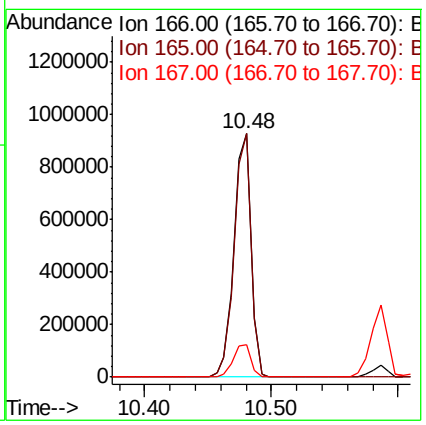


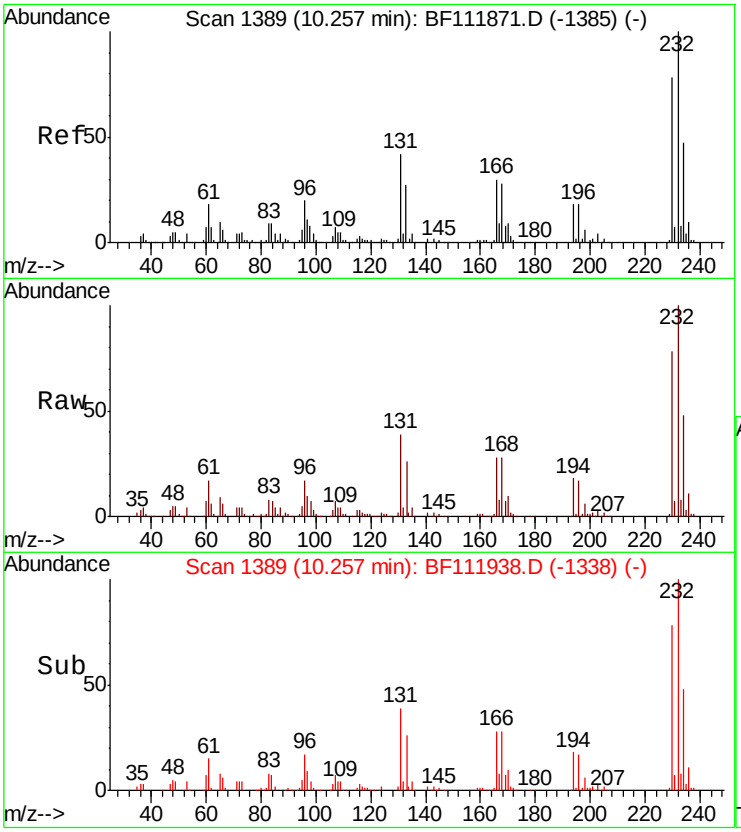


#58
Fluorene
Concen: 38.874 ng
RT: 10.48 min Scan# 1427
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:166 Resp: 850807

Ion	Ratio	Lower	Upper
166	100		
165	100.0	79.7	119.5
167	13.3	11.1	16.7



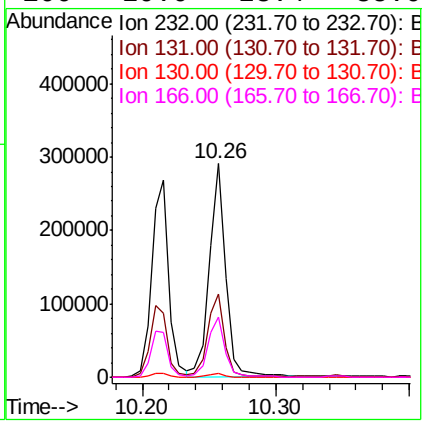


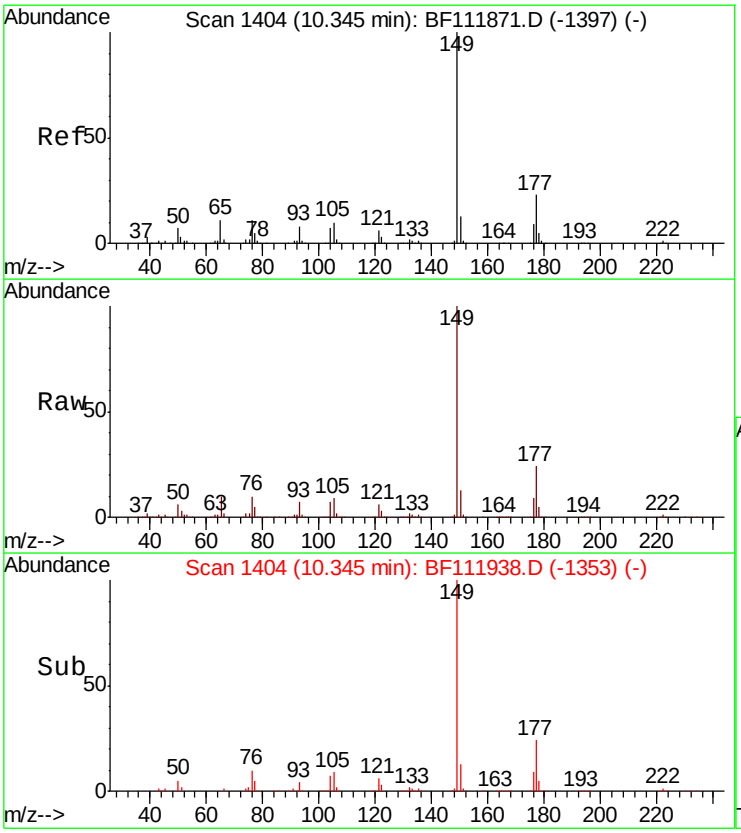
#59
2,3,4,6-Tetrachlorophenol
Concen: 39.895 ng
RT: 10.26 min Scan# 1389
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 251712

Ion	Ratio	Lower	Upper
232	100		
131	40.4	34.0	51.0
130	1.9	1.6	2.4
166	29.0	23.4	35.0

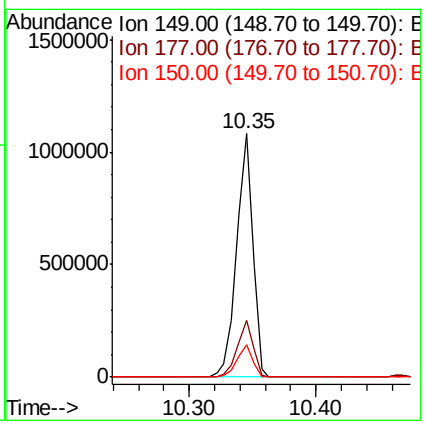


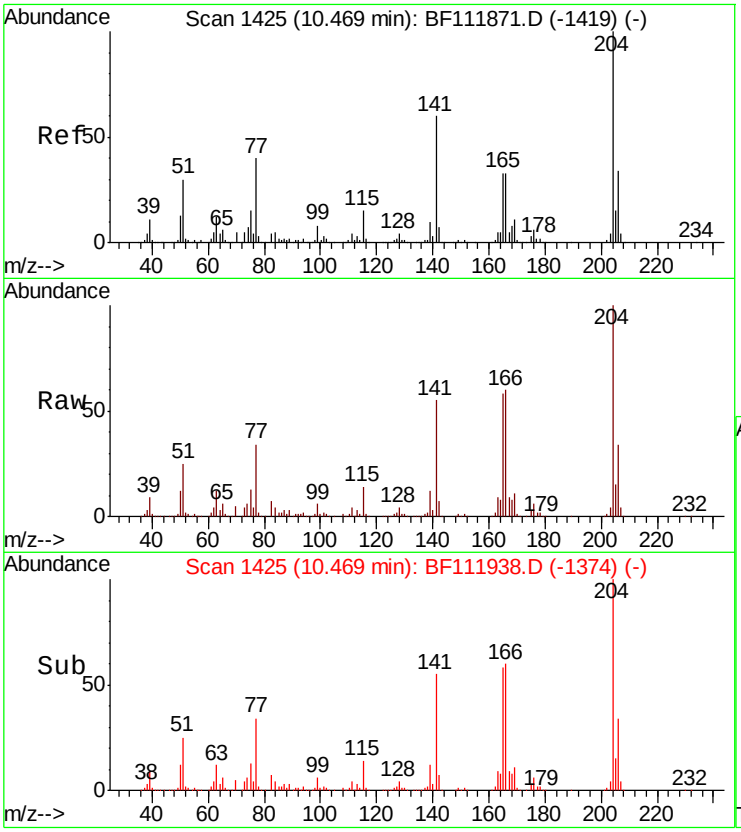


#60
Diethylphthalate
Concen: 39.241 ng
RT: 10.35 min Scan# 1404
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:149 Resp: 942938

Ion	Ratio	Lower	Upper
149	100		
177	23.5	18.3	27.5
150	13.1	10.2	15.4



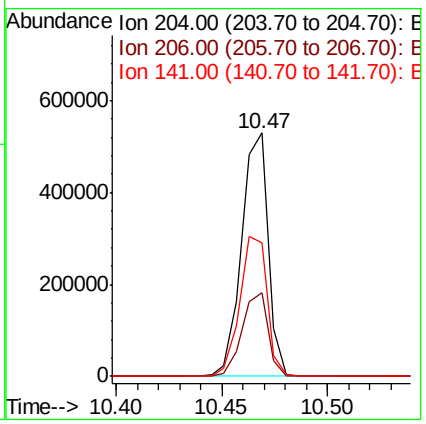


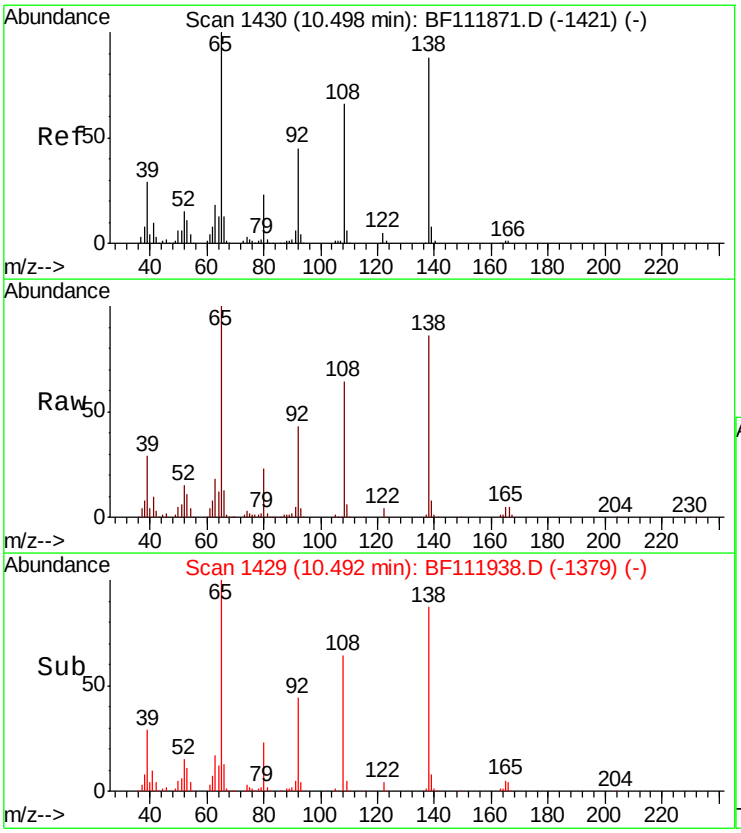
#61
4-Chlorophenyl-phenylether
Concen: 37.797 ng
RT: 10.47 min Scan# 1425
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 463893

Ion	Ratio	Lower	Upper
204	100		
206	34.5	26.9	40.3
141	54.9	47.9	71.9

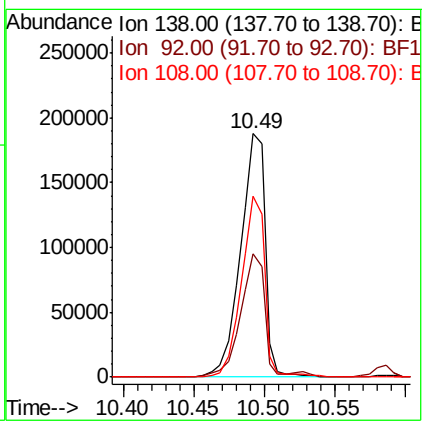


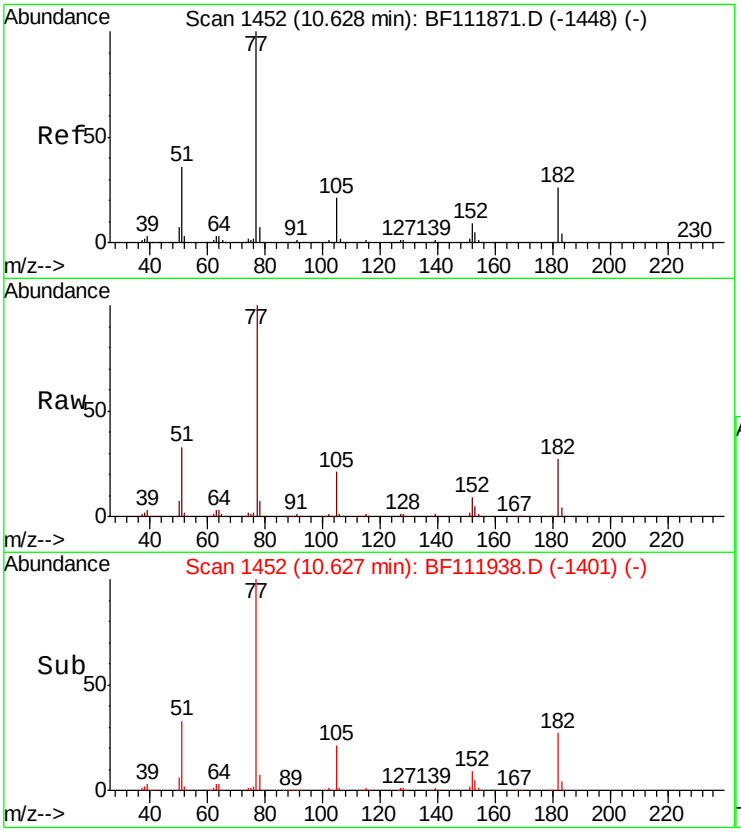


#62
4-Nitroaniline
Concen: 40.762 ng
RT: 10.49 min Scan# 1429
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:138 Resp: 229900

Ion	Ratio	Lower	Upper
138	100		
92	50.6	31.0	71.0
108	74.0	54.7	94.7



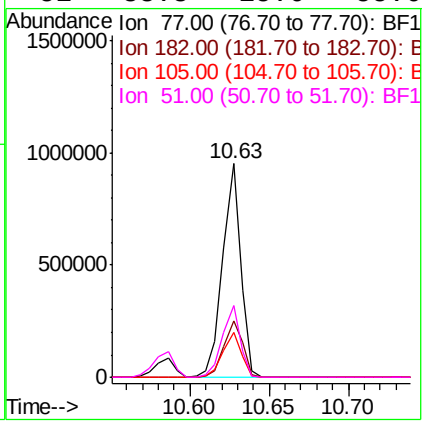


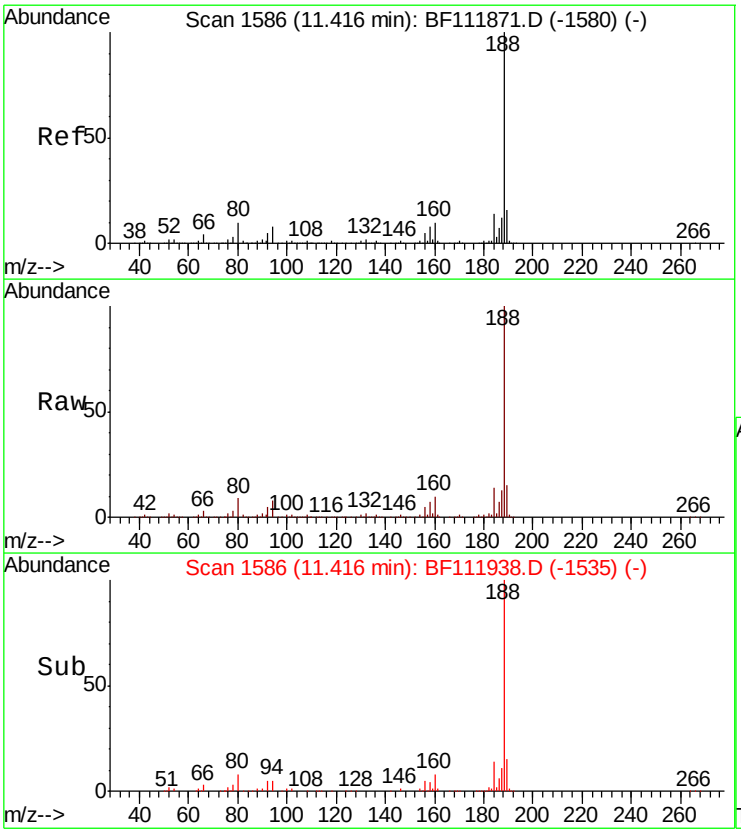
#63
Azobenzene
Concen: 33.006 ng
RT: 10.63 min Scan# 1452
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 757646

Ion	Ratio	Lower	Upper
77	100		
182	26.6	5.7	45.7
105	21.1	0.8	40.8
51	33.3	15.6	55.6

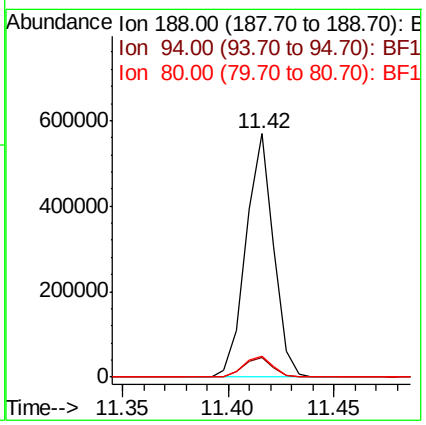


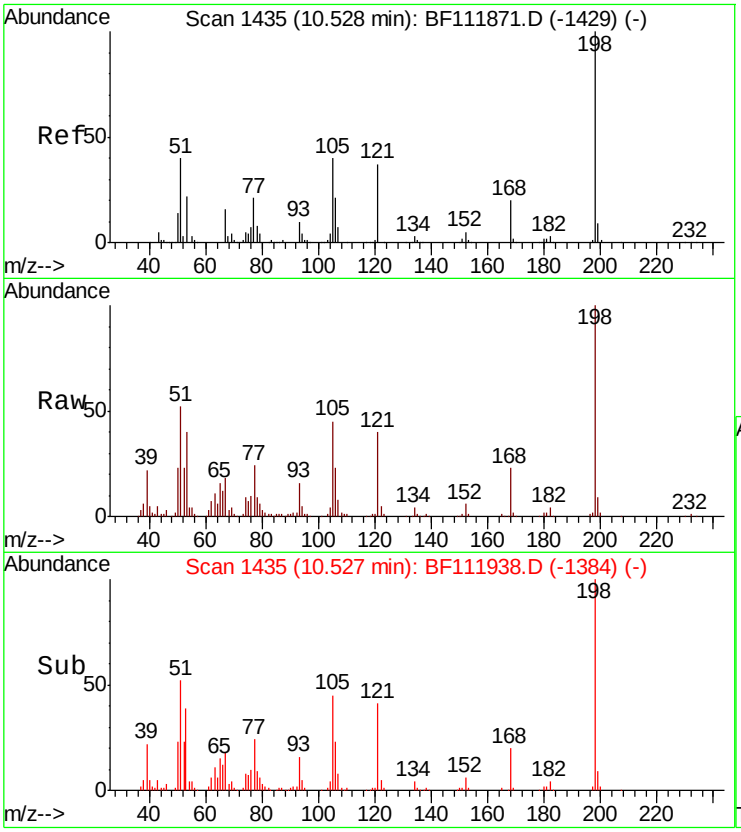


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.42 min Scan# 1586
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:188 Resp: 516261

Ion	Ratio	Lower	Upper
188	100		
94	8.1	6.6	10.0
80	8.8	7.7	11.5



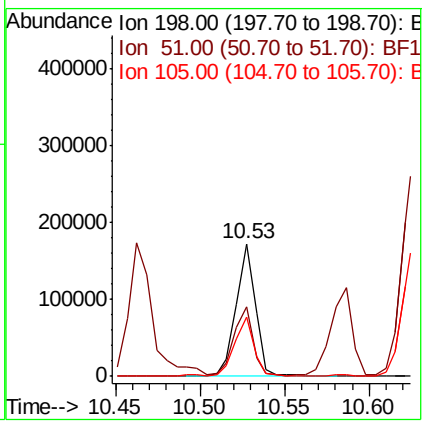


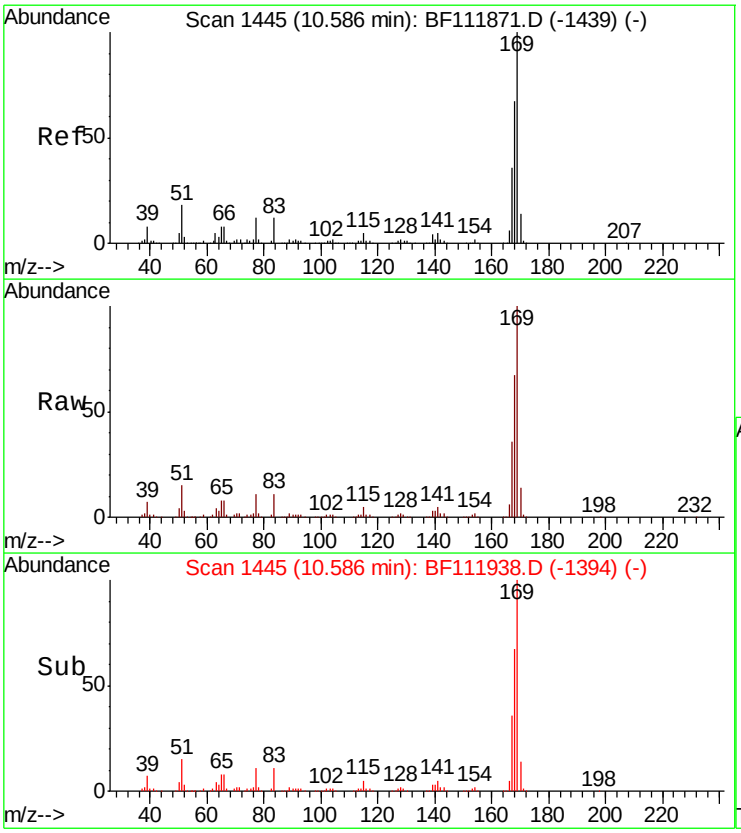
#65
4,6-Dinitro-2-methylphenol
Concen: 43.672 ng
RT: 10.53 min Scan# 1435
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 139115

Ion	Ratio	Lower	Upper
198	100		
51	52.0	27.2	67.2
105	44.8	21.0	61.0

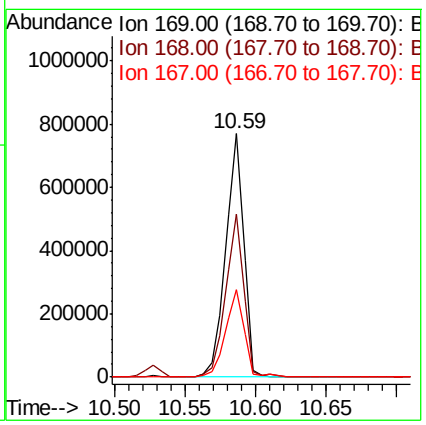


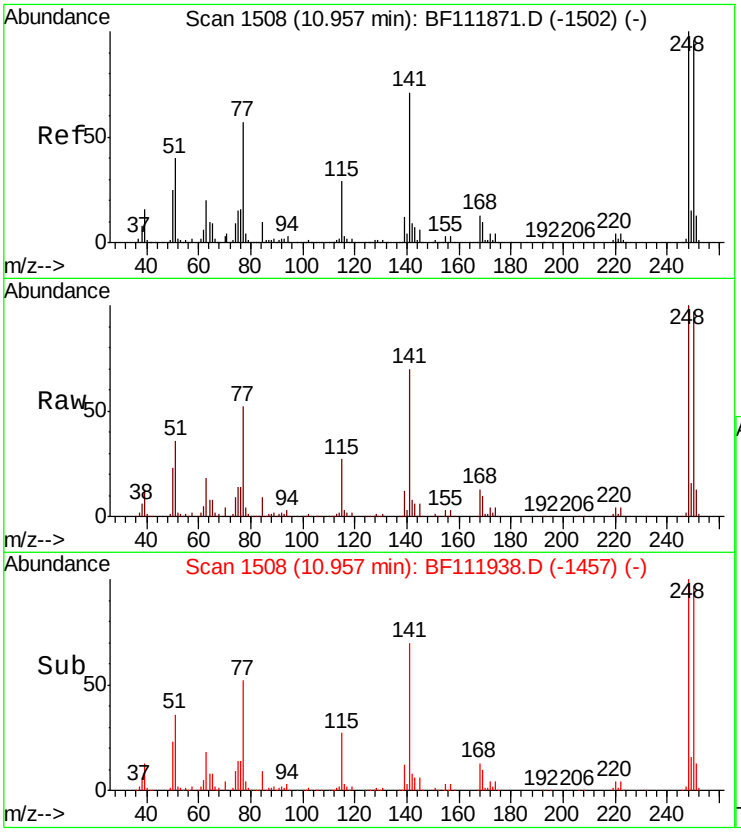


#66
n-Nitrosodiphenylamine
Concen: 39.504 ng
RT: 10.59 min Scan# 1445
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:169 Resp: 684384

Ion	Ratio	Lower	Upper
169	100		
168	66.8	53.8	80.6
167	35.8	29.1	43.7



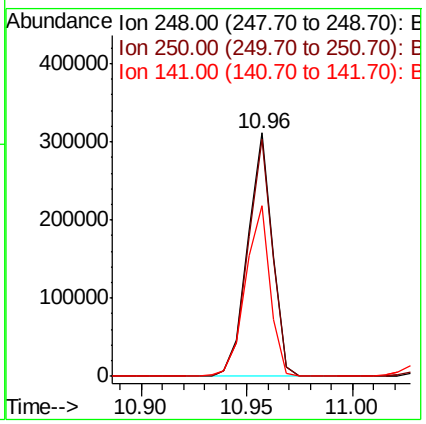


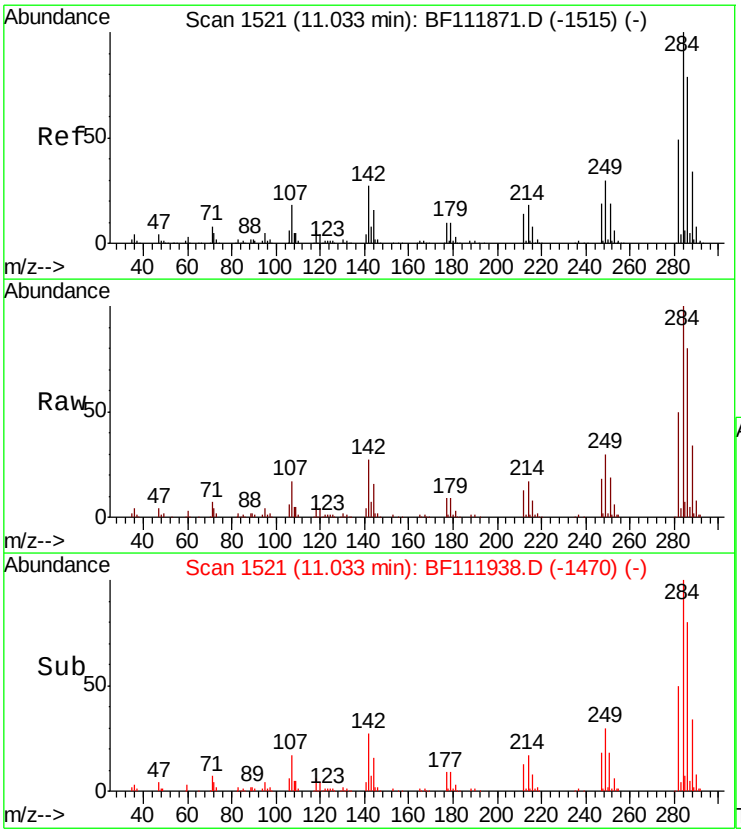
#67
4-Bromophenyl-phenylether
Concen: 37.995 ng
RT: 10.96 min Scan# 1508
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 254063

Ion	Ratio	Lower	Upper
248	100		
250	97.2	76.8	115.2
141	70.2	57.0	85.6

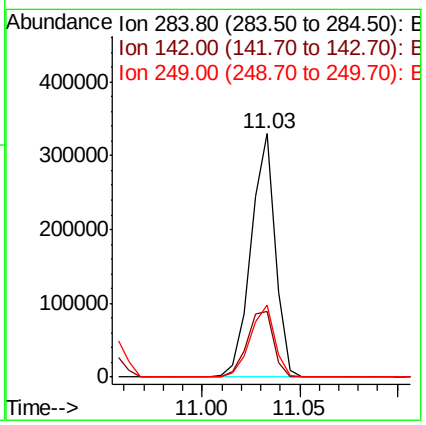


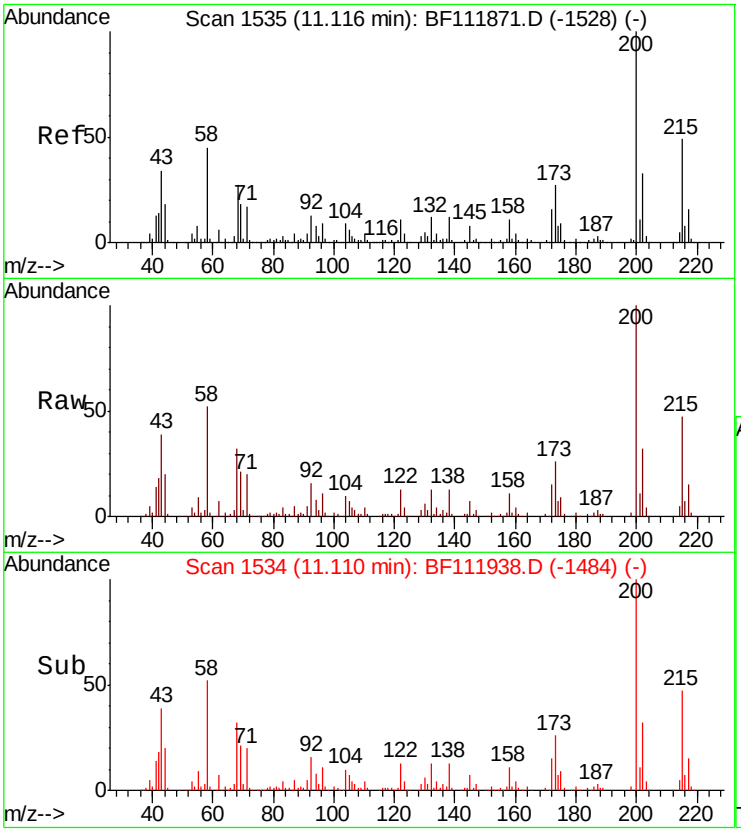


#68
Hexachlorobenzene
Concen: 38.362 ng
RT: 11.03 min Scan# 1521
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:284 Resp: 284288

Ion	Ratio	Lower	Upper
284	100		
142	26.8	21.8	32.6
249	29.8	23.8	35.6



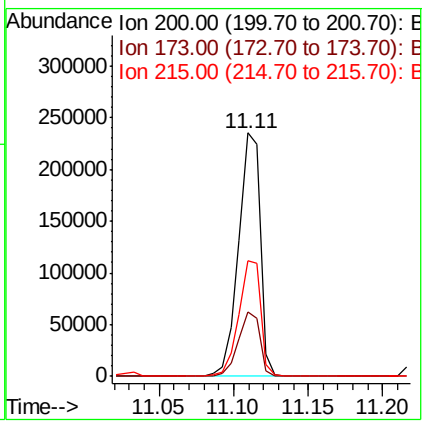


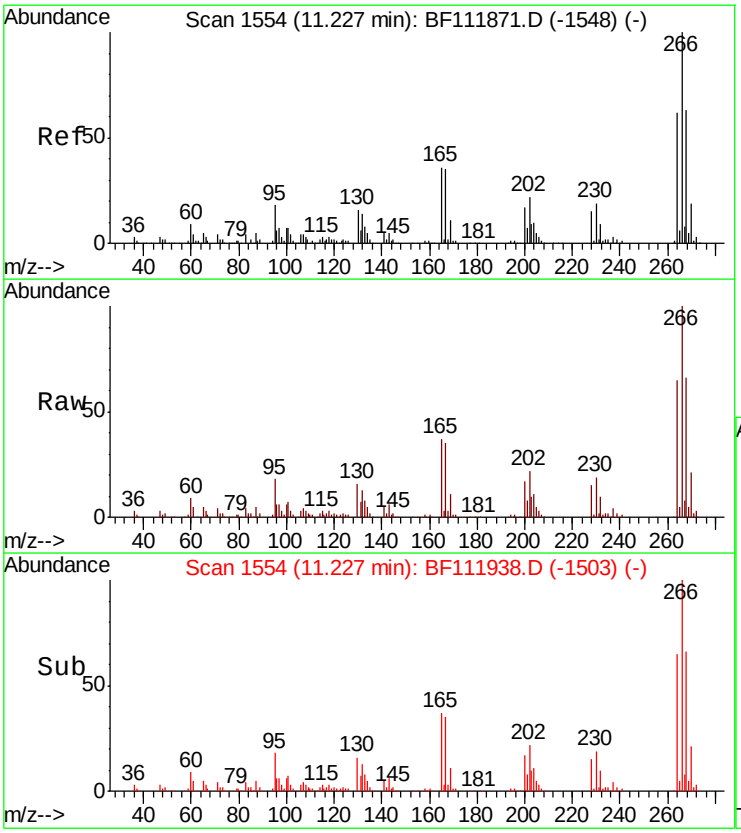
#69
Atrazine
Concen: 39.200 ng
RT: 11.11 min Scan# 1534
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 238608

Ion	Ratio	Lower	Upper
200	100		
173	26.2	6.6	46.6
215	47.2	28.9	68.9

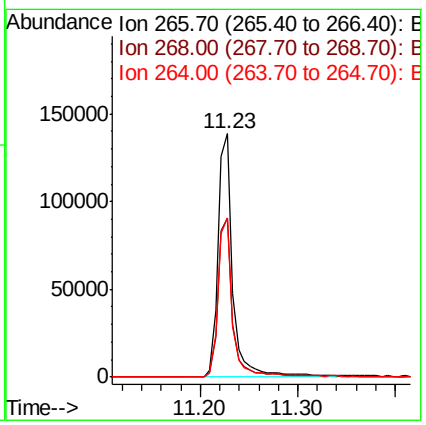


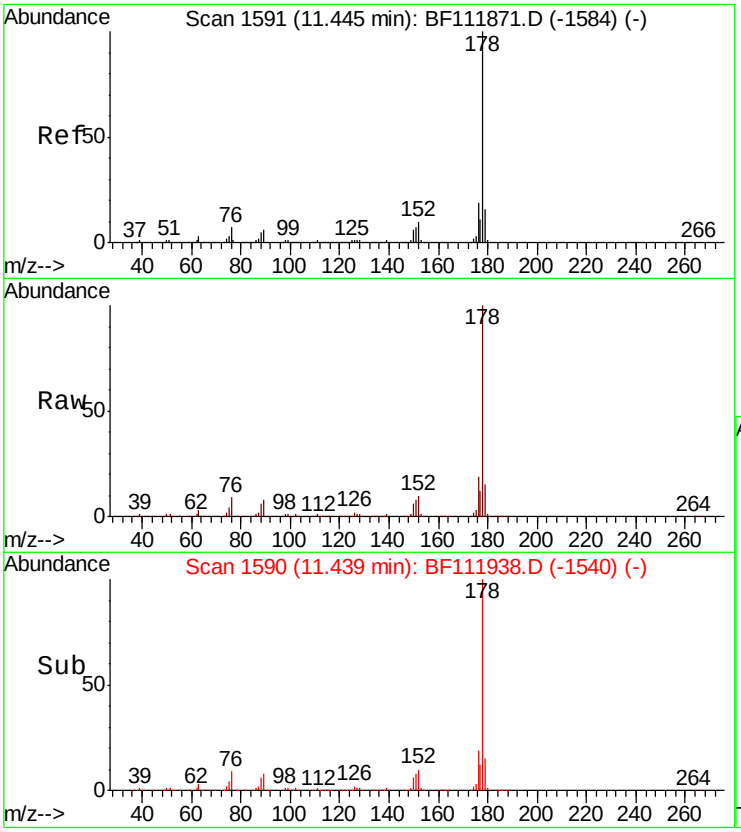


#70
Pentachlorophenol
Concen: 34.763 ng
RT: 11.23 min Scan# 1554
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:266 Resp: 146595

Ion	Ratio	Lower	Upper
266	100		
268	65.6	50.6	76.0
264	65.3	49.3	73.9



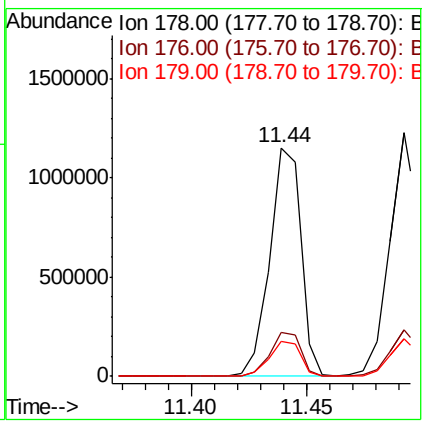


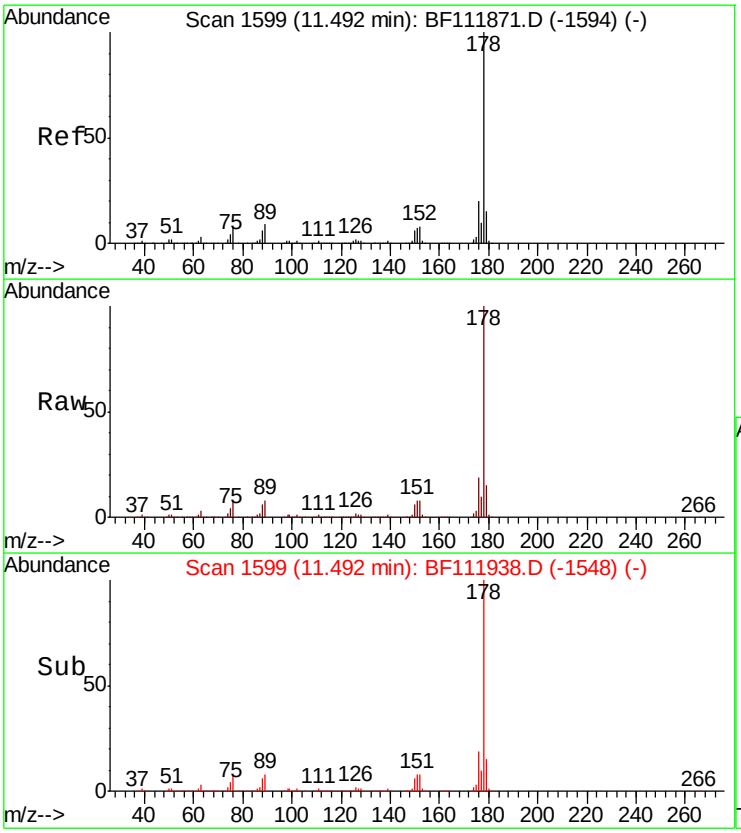
#71
Phenanthrene
Concen: 39.194 ng
RT: 11.44 min Scan# 1590
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1081819

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.6	23.4
179	15.4	12.6	18.8

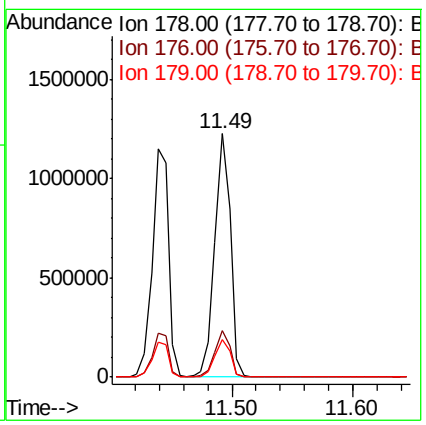


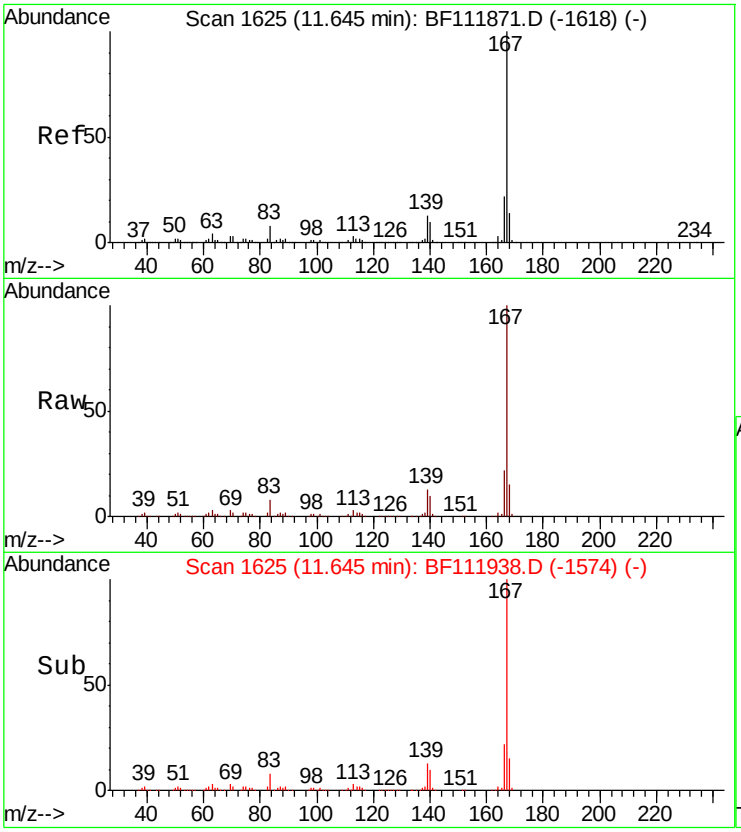


#72
Anthracene
Concen: 38.721 ng
RT: 11.49 min Scan# 1599
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:178 Resp: 1084942

Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.7	23.5
179	15.5	12.4	18.6



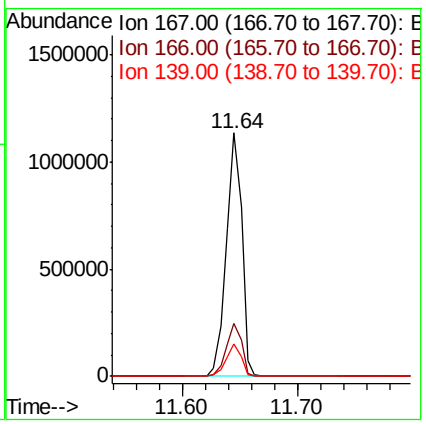


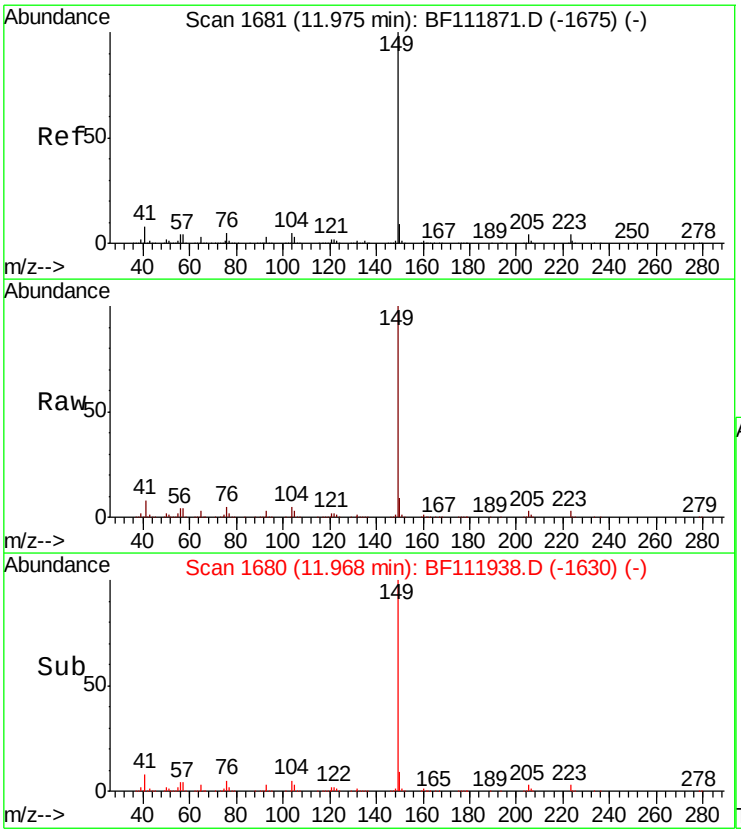
#73
Carbazole
Concen: 38.862 ng
RT: 11.64 min Scan# 1625
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 1059196

Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.8	26.6
139	13.1	10.6	16.0

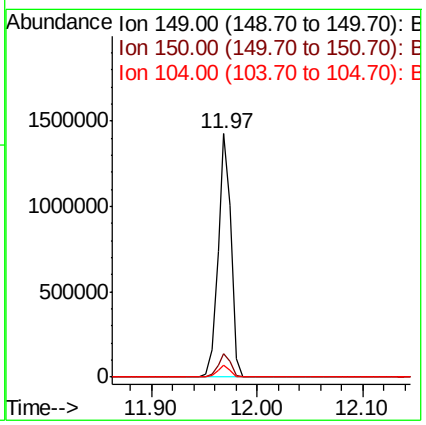


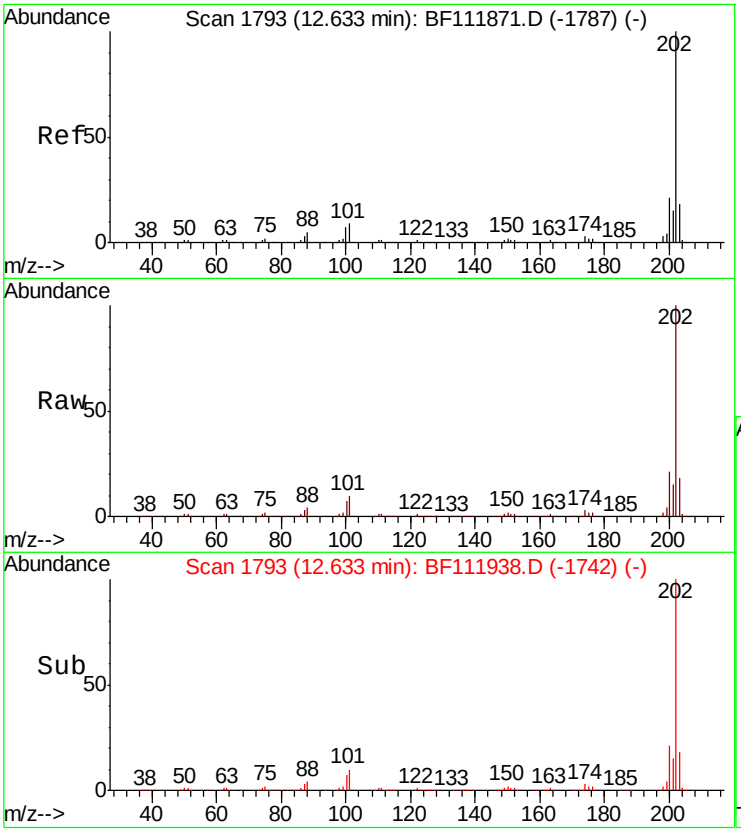


#74
Di-n-butylphthalate
Concen: 38.692 ng
RT: 11.97 min Scan# 1680
Delta R.T. -0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:149 Resp: 1224939

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.5	11.3
104	5.0	3.9	5.9



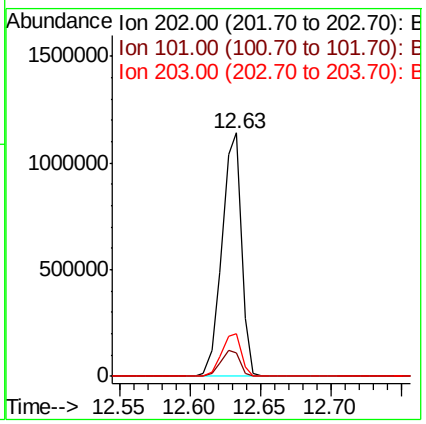


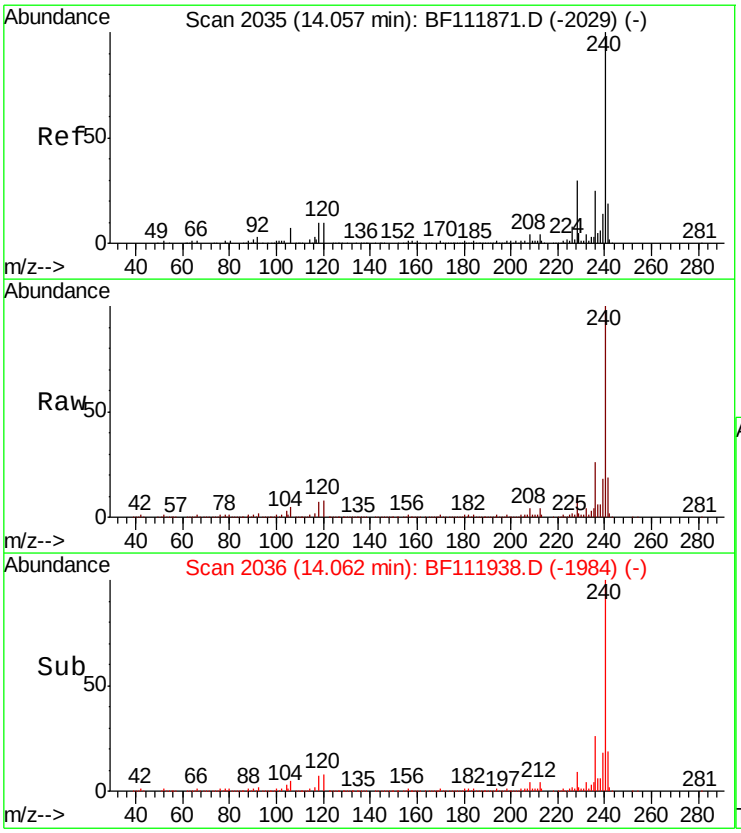
#75
Fluoranthene
Concen: 38.537 ng
RT: 12.63 min Scan# 1793
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1091970

Ion	Ratio	Lower	Upper
202	100		
101	9.6	0.0	29.3
203	17.6	0.0	37.6

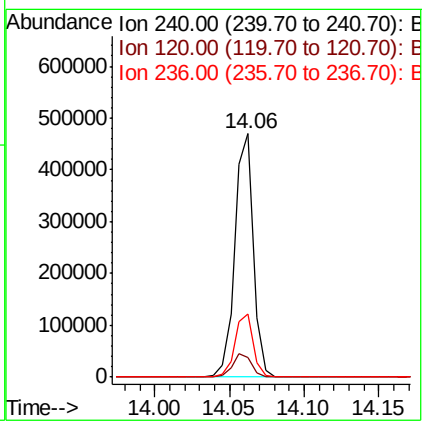


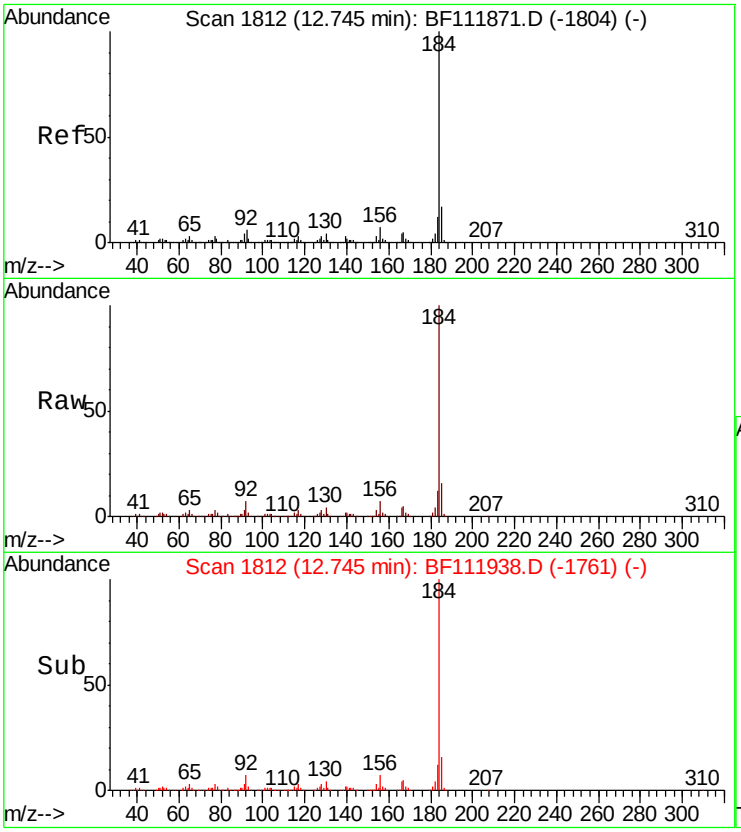


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.06 min Scan# 2036
Delta R.T. 0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:240 Resp: 408768

Ion	Ratio	Lower	Upper
240	100		
120	8.2	8.2	12.2
236	25.7	20.2	30.4



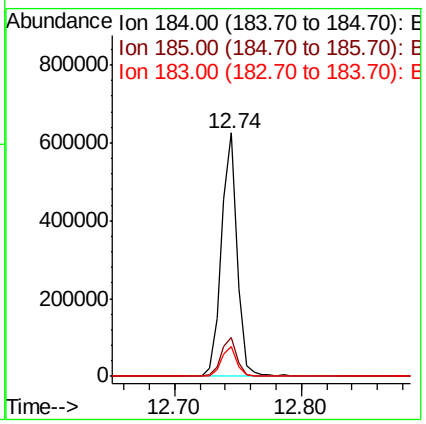


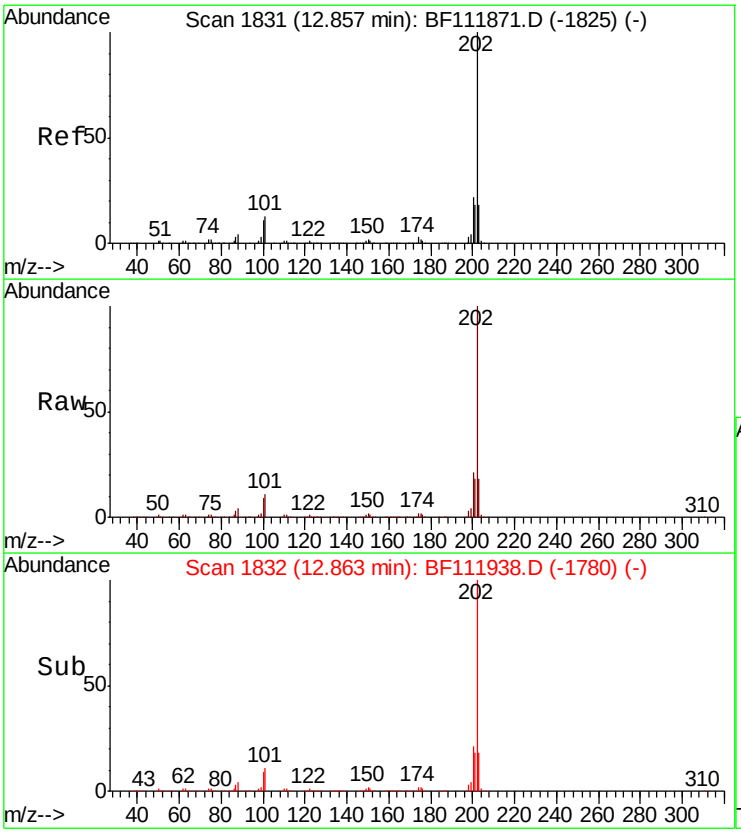
#77
Benzidine
Concen: 44.499 ng
RT: 12.74 min Scan# 1812
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 543521

Ion	Ratio	Lower	Upper
184	100		
185	16.0	13.4	20.0
183	12.1	9.6	14.4

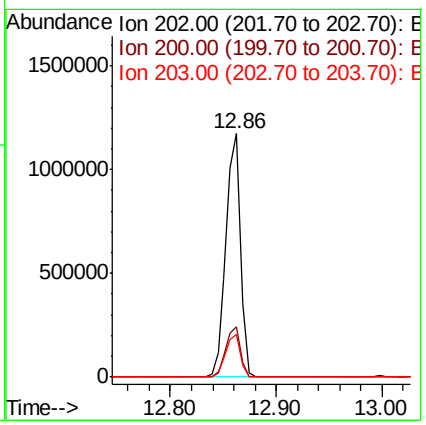


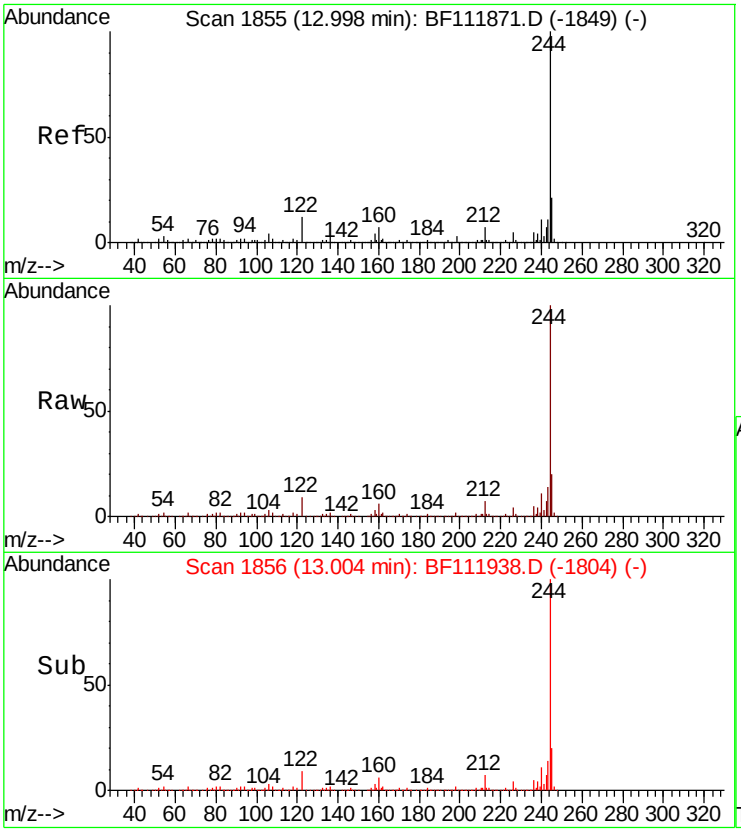


#78
Pyrene
Concen: 39.909 ng
RT: 12.86 min Scan# 1832
Delta R.T. 0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:202 Resp: 1122475

Ion	Ratio	Lower	Upper
202	100		
200	20.9	17.4	26.2
203	17.7	14.6	21.8



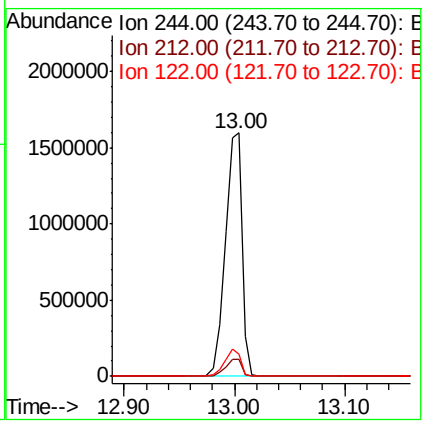


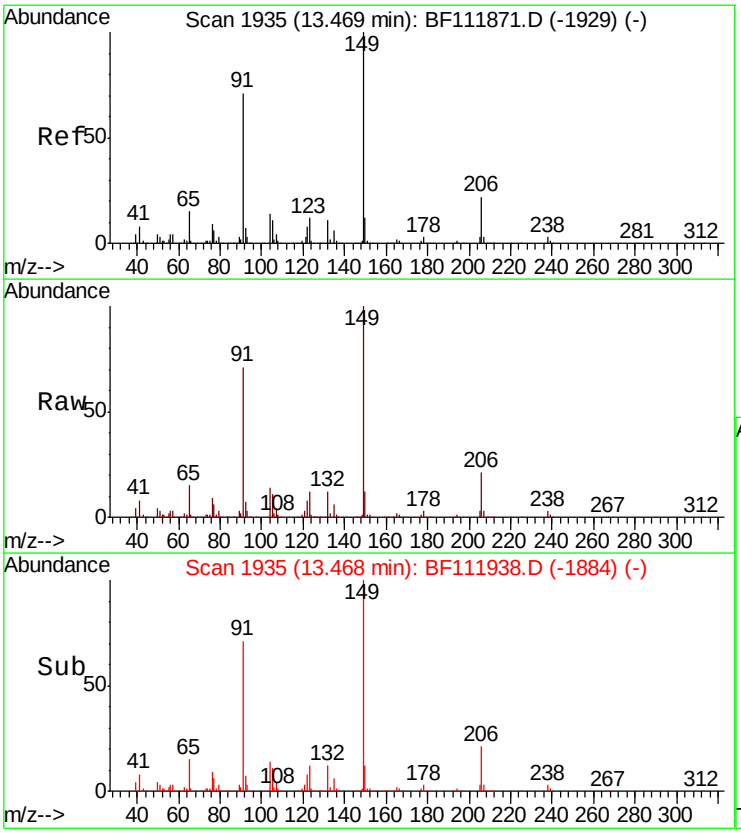
#79
Terphenyl-d14
Concen: 78.700 ng
RT: 13.00 min Scan# 1856
Delta R.T. 0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1694749

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.8	8.8
122	9.2	9.5	14.3#

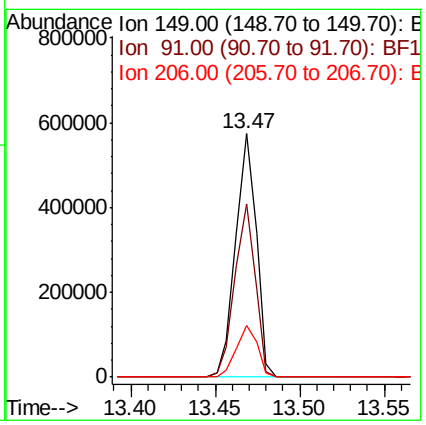


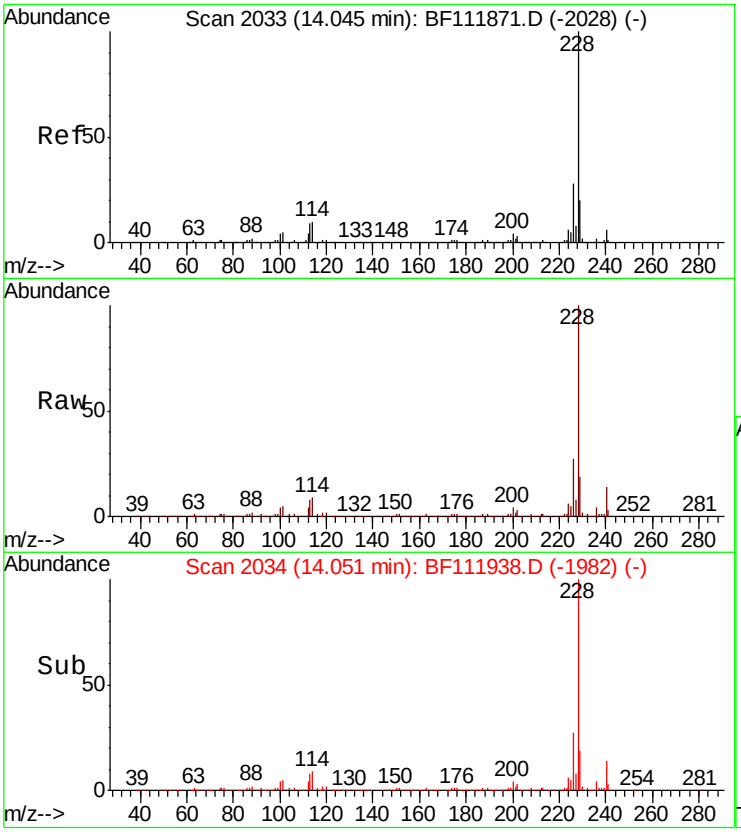


#80
Butylbenzylphthalate
Concen: 41.167 ng
RT: 13.47 min Scan# 1935
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:149 Resp: 489498

Ion	Ratio	Lower	Upper
149	100		
91	70.9	57.2	85.8
206	21.0	17.3	25.9



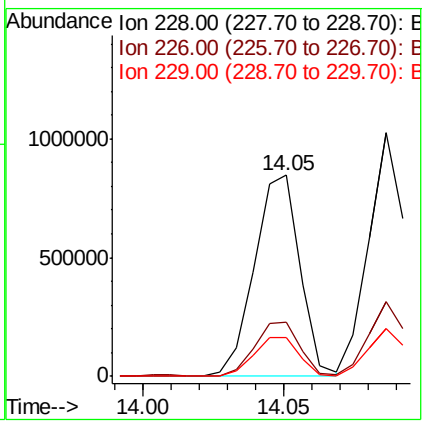


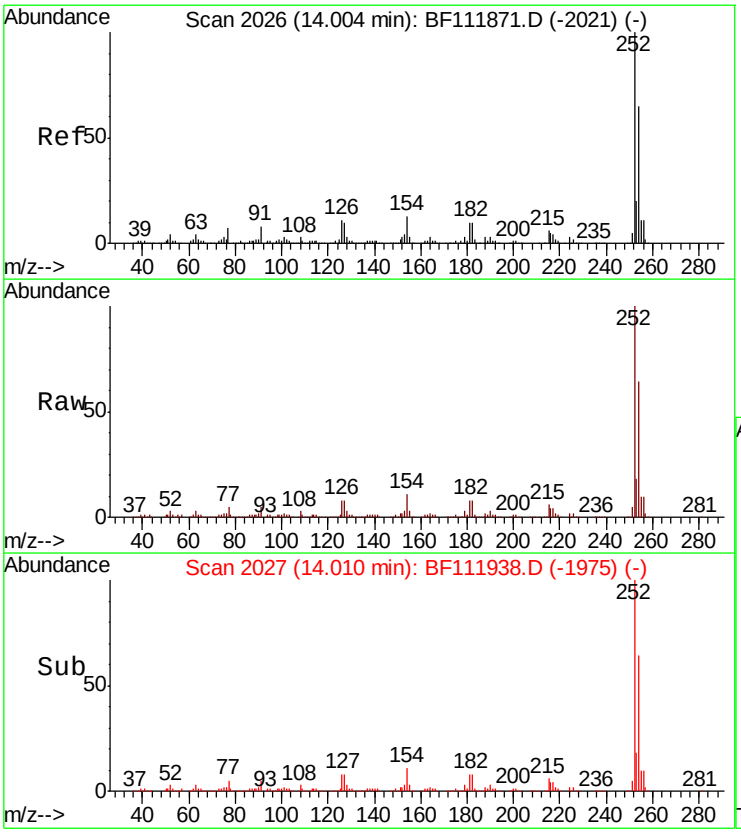
#81
Benzo(a)anthracene
Concen: 40.221 ng
RT: 14.05 min Scan# 2034
Delta R.T. 0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 946214

Ion	Ratio	Lower	Upper
228	100		
226	27.1	22.2	33.2
229	19.2	16.2	24.2

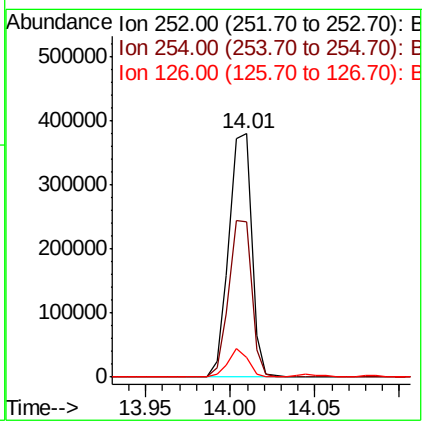


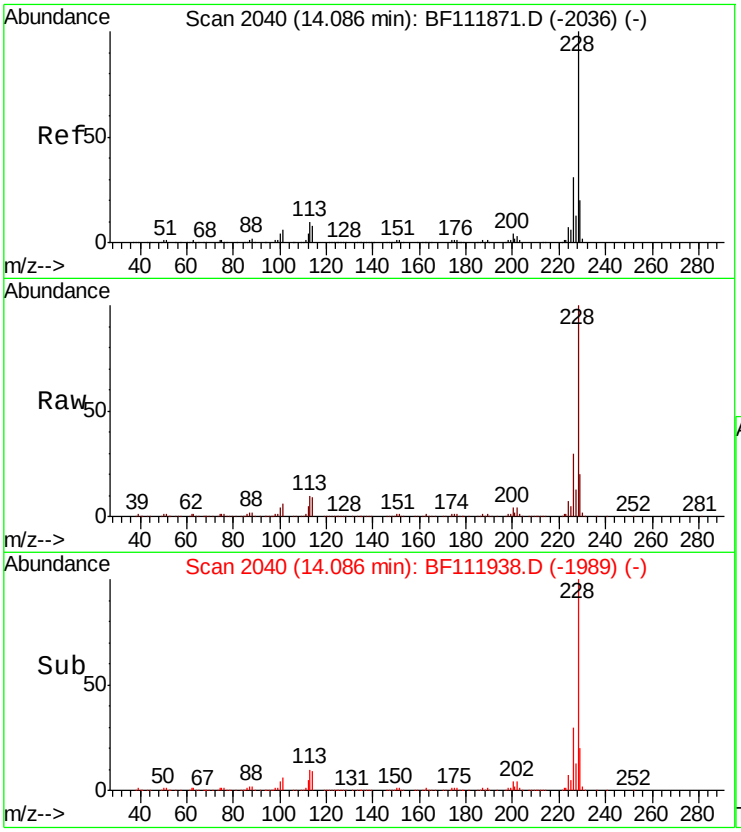


#82
3,3'-Dichlorobenzidine
Concen: 41.299 ng
RT: 14.01 min Scan# 2027
Delta R.T. 0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:252 Resp: 358683

Ion	Ratio	Lower	Upper
252	100		
254	63.9	52.1	78.1
126	7.8	8.6	12.8#



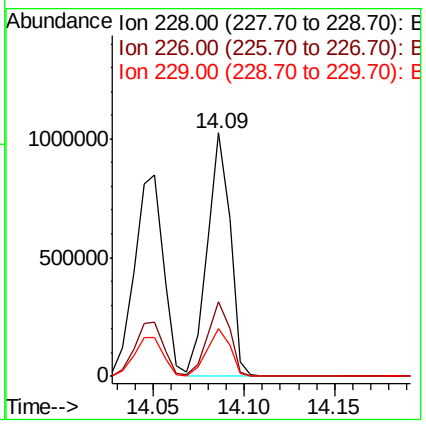


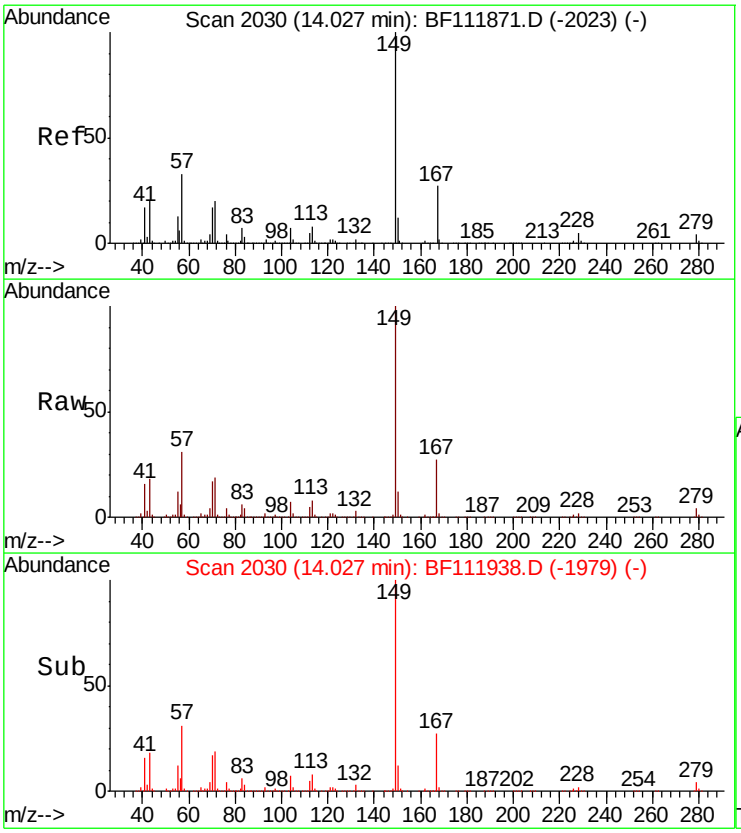
#83
Chrysene
Concen: 39.670 ng
RT: 14.09 min Scan# 2040
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 889829

Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.6	37.0
229	19.6	15.7	23.5

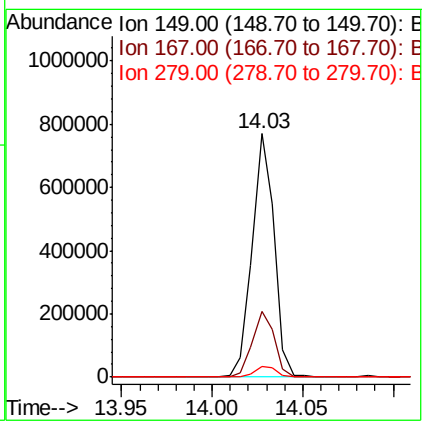


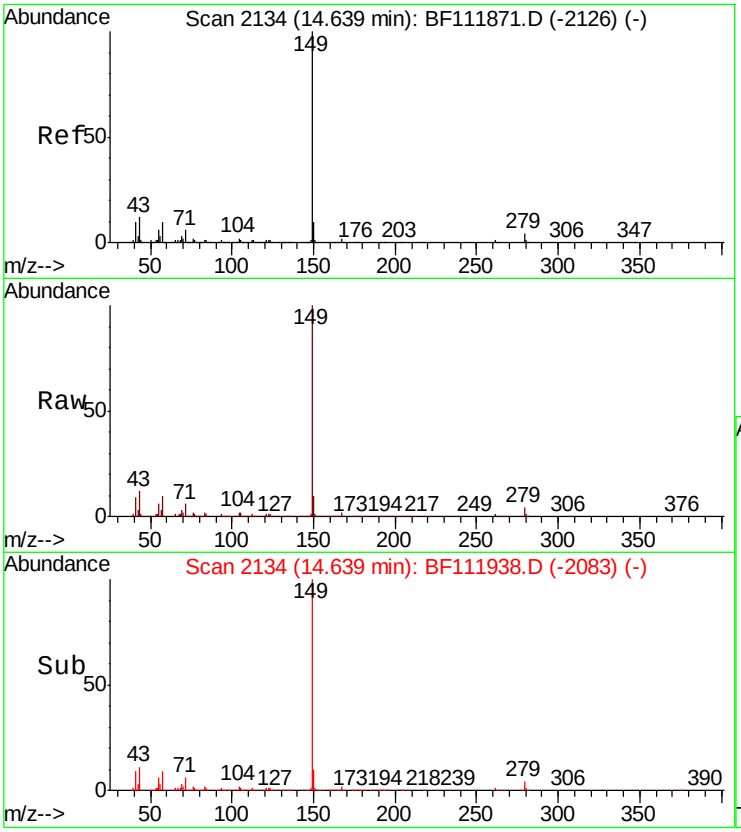


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.552 ng
RT: 14.03 min Scan# 2030
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:149 Resp: 648868

Ion	Ratio	Lower	Upper
149	100		
167	26.8	21.5	32.3
279	4.2	3.0	4.6



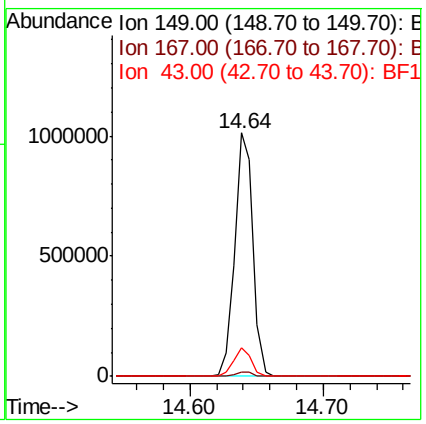


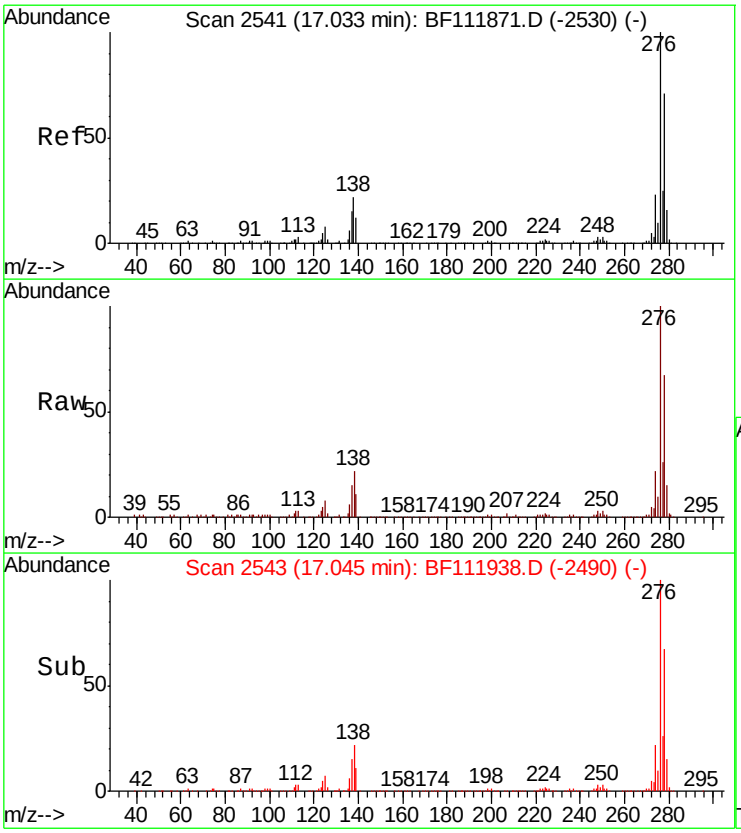
#85
Di-n-octyl phthalate
Concen: 42.867 ng
RT: 14.64 min Scan# 2134
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 957971

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	10.9	9.1	13.7

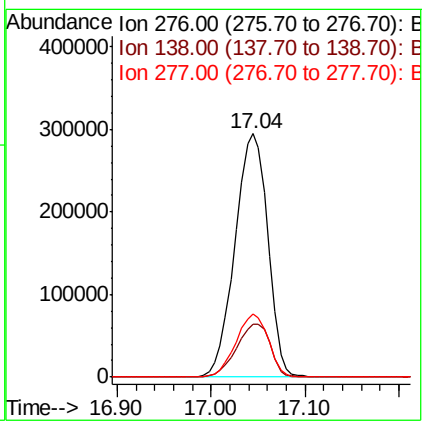


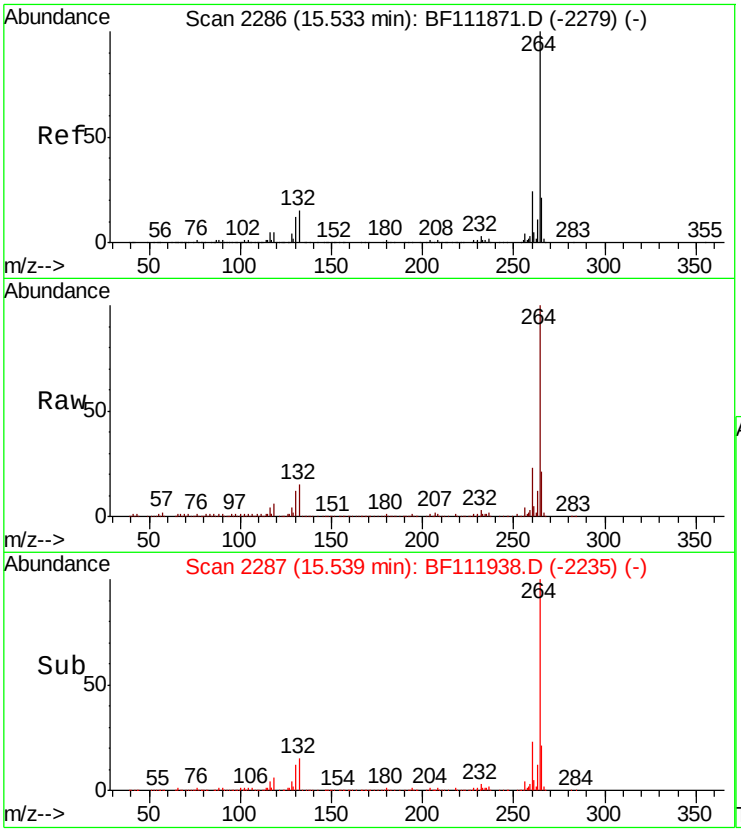


#86
Indeno(1,2,3-cd)pyrene
Concen: 43.664 ng
RT: 17.04 min Scan# 2543
Delta R.T. 0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:276 Resp: 714030

Ion	Ratio	Lower	Upper
276	100		
138	22.5	18.1	27.1
277	25.7	19.9	29.9



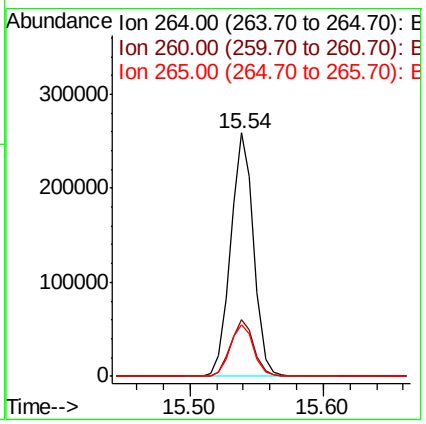


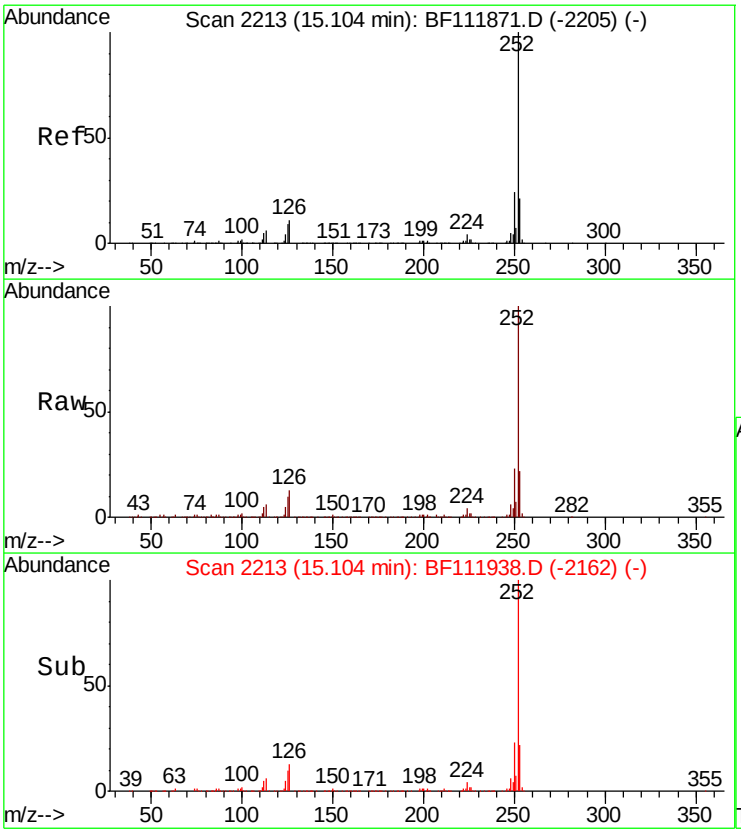
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.54 min Scan# 2287
Delta R.T. 0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 310205

Ion	Ratio	Lower	Upper
264	100		
260	23.3	19.2	28.8
265	21.2	17.1	25.7

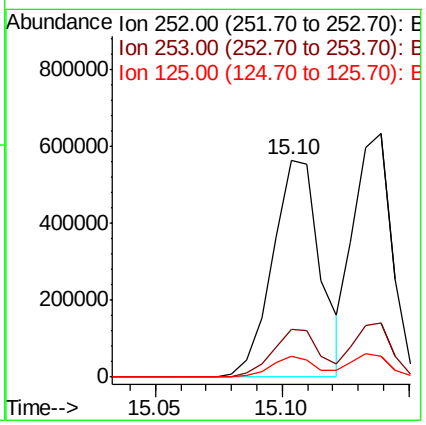


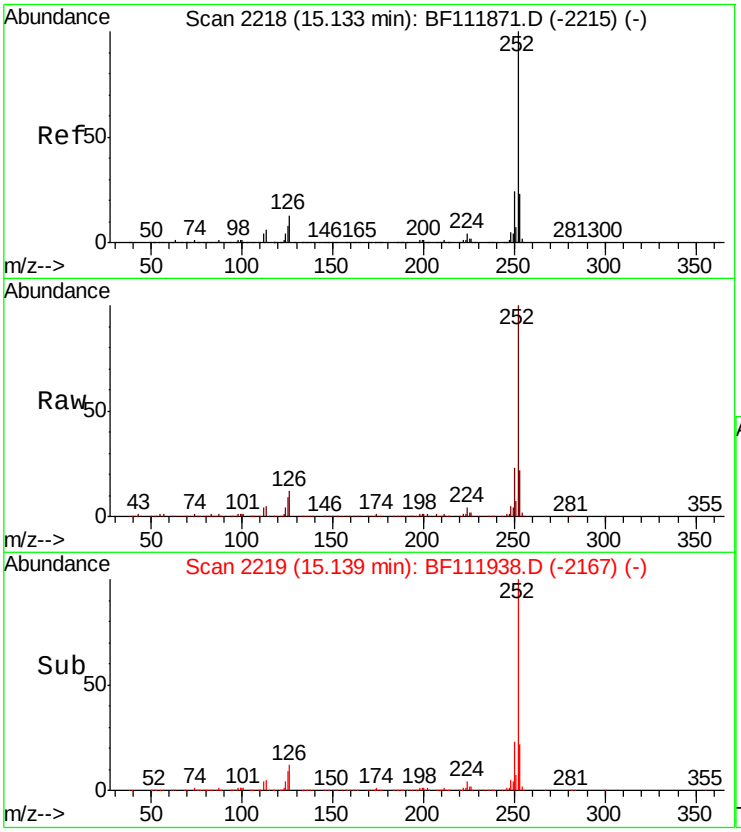


#88
Benzo(b)fluoranthene
Concen: 39.944 ng
RT: 15.10 min Scan# 2213
Delta R.T. -0.00 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:252 Resp: 741215

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.0	25.6
125	9.6	7.1	10.7



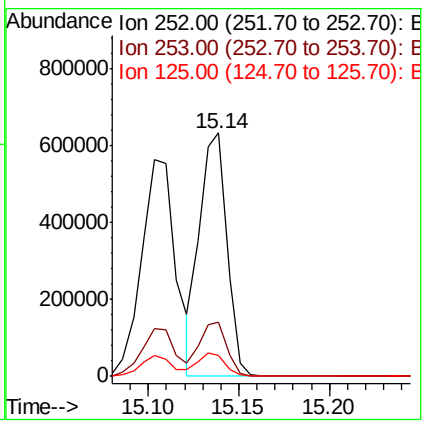


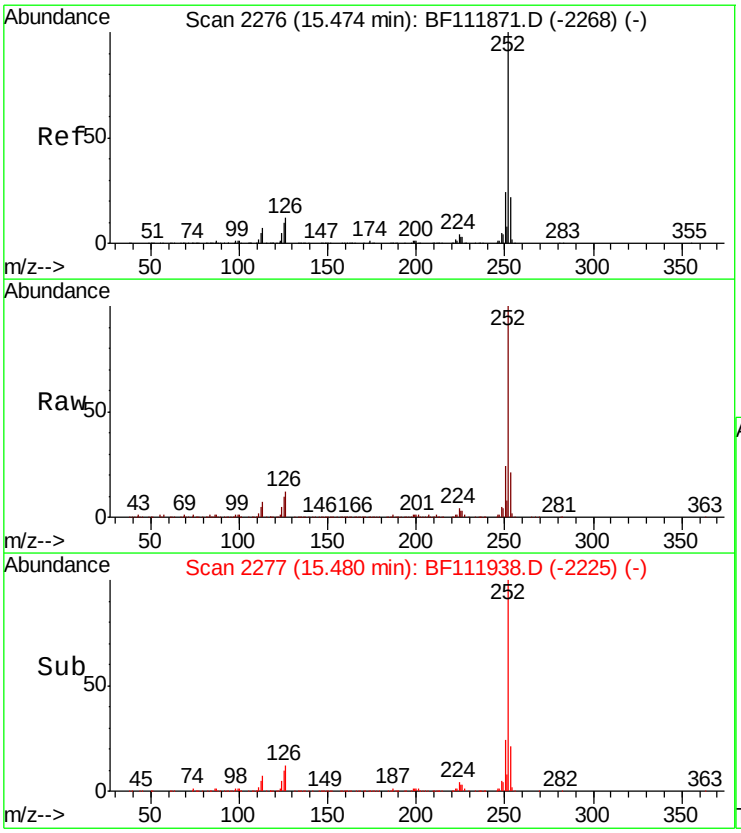
#89
Benzo(k)fluoranthene
Concen: 38.016 ng
RT: 15.14 min Scan# 2219
Delta R.T. 0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 663097

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.8	26.6
125	8.7	7.0	10.4

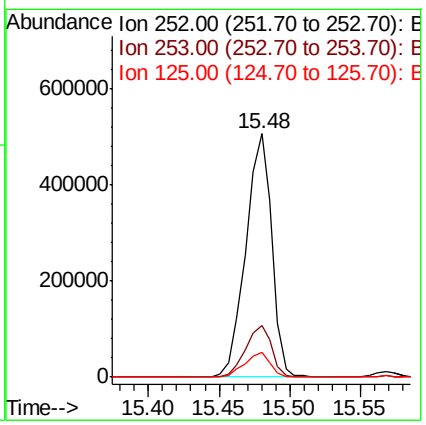


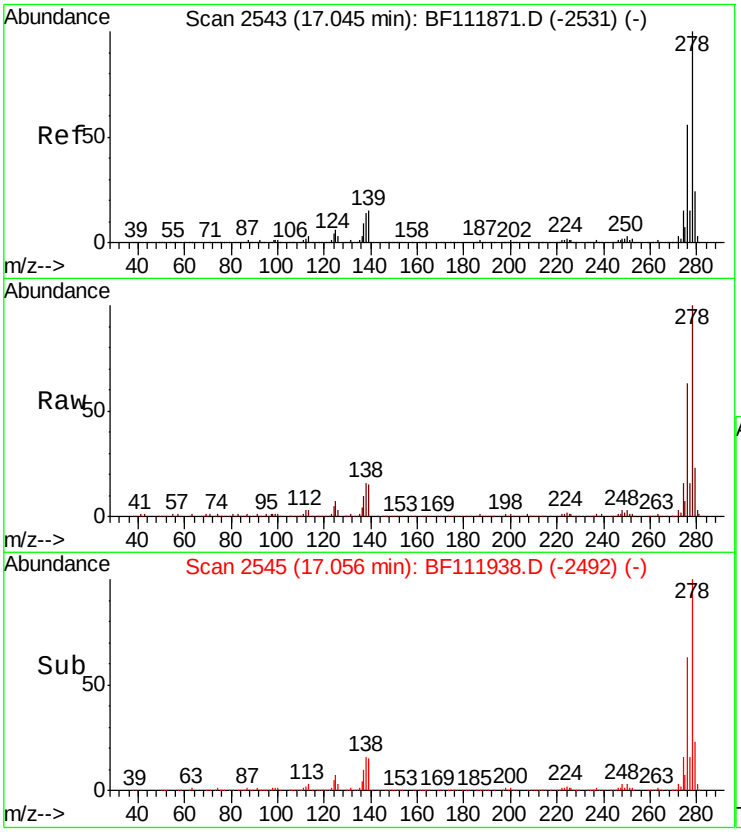


#90
Benzo(a)pyrene
Concen: 40.153 ng
RT: 15.48 min Scan# 2277
Delta R.T. 0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:252 Resp: 655137

Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.4	26.2
125	10.0	7.9	11.9



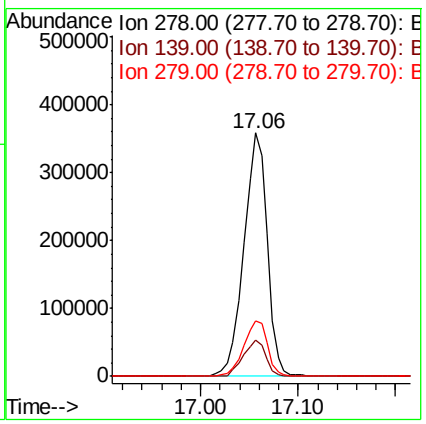


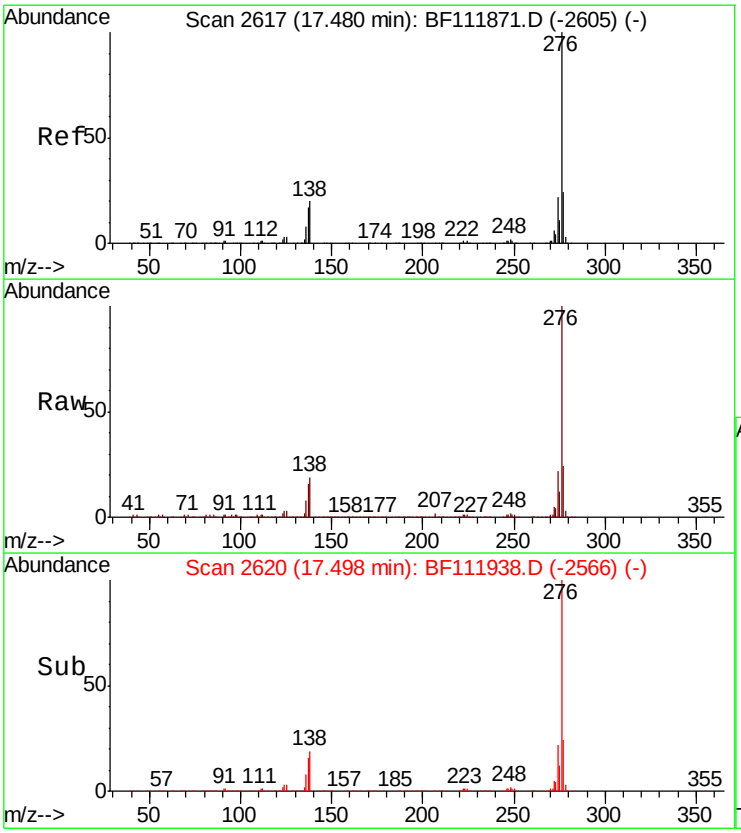
#91
Dibenzo(a,h)anthracene
Concen: 45.947 ng
RT: 17.06 min Scan# 2545
Delta R.T. 0.01 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 602954

Ion	Ratio	Lower	Upper
278	100		
139	14.7	11.8	17.6
279	22.9	19.4	29.2





#92
Benzo(g,h,i)perylene
Concen: 48.338 ng
RT: 17.50 min Scan# 2620
Delta R.T. 0.02 min
Lab File: BF111938.D
Acq: 9 Jan 2019 9:16

Tgt Ion:276 Resp: 620437

Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.0	28.6
138	18.6	16.2	24.2