Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062818\
Data File : BF106952.D
Acq On : 29 Jun 2018 5:50
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Jun 29 07:07:25 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 25 18:50:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	61975	20.00	ng		0.00
21) Naphthalene-d8	8.24	136	219340	20.00	ng		-0.01
38) Acenaphthene-d10	10.00	164	88772	20.00	ng		-0.01
63) Phenanthrene-d10	11.48	188	162210	20.00	ng		-0.02
75) Chrysene-d12	14.14	240	206184	20.00	ng		-0.02
86) Perylene-d12	15.67	264	187173	20.00	ng		-0.05
System Monitoring Compounds							
5) 2-Fluorophenol	5.59	112	314824	86.02	ng		-0.01
7) Phenol-d6	6.60	99	365696	80.01	ng		-0.02
23) Nitrobenzene-d5	7.52	82	321666	81.50	ng		-0.02
41) 2,4,6-Tribromophenol	10.79	330	83132	80.80	ng		-0.01
44) 2-Fluorobiphenyl	9.31	172	549877	109.01	ng		-0.02
78) Terphenyl-d14	13.07	244	629221	73.92	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.77	88	74952	39.833	ng		98
3) Pyridine	3.57	79	202465	39.675	ng		95
4) n-Nitrosodimethylamine	3.54	42	78739	36.328	ng	#	82
6) Aniline	6.62	93	240271	38.754	ng		94
8) 2-Chlorophenol	6.75	128	165473	41.221	ng		95
9) Benzaldehyde	6.51	77	113674	35.577	ng		94
10) Phenol	6.61	94	206188	39.529	ng		93
11) bis(2-Chloroethyl)ether	6.69	93	163055	37.865	ng		98
12) 1,3-Dichlorobenzene	6.90	146	195972	41.681	ng		98
13) 1,4-Dichlorobenzene	6.97	146	201516	42.394	ng		98
14) 1,2-Dichlorobenzene	7.12	146	181990	41.776	ng		98
15) Benzyl Alcohol	7.10	79	138181	37.651	ng		98
16) 2,2'-oxybis(1-Chloropropan	7.22	45	193861	34.312	ng		82
17) 2-Methylphenol	7.21	107	132400	38.541	ng		94
18) Hexachloroethane	7.46	117	61719	36.923	ng		93
19) n-Nitroso-di-n-propylamine	7.36	70	107996	35.846	ng		94
20) 3+4-Methylphenols	7.37	107	158385	41.889	ng	#	66
22) Acetophenone	7.36	105	215767	43.970	ng	#	95
24) Nitrobenzene	7.54	77	161254	40.018	ng		95
25) Isophorone	7.77	82	256872	36.934	ng		99
26) 2-Nitrophenol	7.85	139	76555	40.245	ng		96
27) 2,4-Dimethylphenol	7.89	122	121031	41.164	ng		99
28) bis(2-Chloroethoxy)methane	7.98	93	185831	39.795	ng		99
29) 2,4-Dichlorophenol	8.10	162	127477	41.413	ng		92
30) 1,2,4-Trichlorobenzene	8.18	180	151299	44.618	ng		96
31) Naphthalene	8.26	128	427233	41.662	ng		100
32) Benzoic acid	8.00	122	52105	27.185	ng		96
33) 4-Chloroaniline	8.31	127	170232	39.562	ng		99
34) Hexachlorobutadiene	8.37	225	103751	46.956	ng		99
35) Caprolactam	8.68	113	33878	33.763	ng		96
36) 4-Chloro-3-methylphenol	8.80	107	117527	36.274	ng		92
37) 2-Methylnaphthalene	8.95	142	281572	41.425	ng		96
39) 1,2,4,5-Tetrachlorobenzene	9.11	216	143966	48.156	ng	#	95
40) Hexachlorocyclopentadiene	9.10	237	12300	7.997	ng		94

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062818\
Data File : BF106952.D
Acq On : 29 Jun 2018 5:50
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Jun 29 07:07:25 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 25 18:50:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.23	196	78267	39.385	ng		90
43) 2,4,5-Trichlorophenol	9.28	196	81224	39.171	ng		89
45) 1,1'-Biphenyl	9.41	154	336093	47.506	ng		98
46) 2-Chloronaphthalene	9.44	162	231798	41.624	ng		95
47) 2-Nitroaniline	9.54	65	67657	36.130	ng		97
48) Acenaphthylene	9.86	152	356407	40.538	ng		99
49) Dimethylphthalate	9.71	163	273374	41.059	ng		98
50) 2,6-Dinitrotoluene	9.78	165	57260	40.614	ng		86
51) Acenaphthene	10.03	154	221966	40.092	ng		98
52) 3-Nitroaniline	9.95	138	61884	38.144	ng		95
53) 2,4-Dinitrophenol	10.07	184	3648	9.997	ng	#	12
54) Dibenzofuran	10.20	168	318962	42.073	ng		96
55) 4-Nitrophenol	10.12	139	39257	34.666	ng		95
56) 2,4-Dinitrotoluene	10.18	165	68357	37.145	ng		90
57) Fluorene	10.54	166	243995	40.559	ng		100
58) 2,3,4,6-Tetrachlorophenol	10.32	232	61778	37.479	ng	#	79
59) Diethylphthalate	10.40	149	243314	37.863	ng	#	94
60) 4-Chlorophenyl-phenylether	10.53	204	131383	41.740	ng	#	87
61) 4-Nitroaniline	10.57	138	58614	36.404	ng		96
62) Azobenzene	10.69	77	205448	32.466	ng		95
64) 4,6-Dinitro-2-methylphenol	10.60	198	8704	8.681	ng		78
65) n-Nitrosodiphenylamine	10.65	169	220560	40.425	ng		99
66) 4-Bromophenyl-phenylether	11.02	248	81262	41.977	ng	#	78
67) Hexachlorobenzene	11.09	284	85351	42.124	ng	#	83
68) Atrazine	11.17	200	65816	37.946	ng		95
69) Pentachlorophenol	11.29	266	40368	39.929	ng		99
70) Phenanthrene	11.51	178	344643	44.051	ng		99
71) Anthracene	11.57	178	351659	44.036	ng		98
72) Carbazole	11.72	167	325104	43.483	ng		98
73) Di-n-butylphthalate	12.03	149	329761	37.438	ng		99
74) Fluoranthene	12.71	202	430720	49.948	ng		95
76) Benzidine	12.83	184	259298	44.158	ng		98
77) Pyrene	12.94	202	462400	34.009	ng		100
79) Butylbenzylphthalate	13.54	149	172023	30.772	ng	#	96
80) Benzo(a)anthracene	14.13	228	501814	39.933	ng		100
81) 3,3'-Dichlorobenzidine	14.09	252	188535	42.688	ng	#	97
82) Chrysene	14.17	228	470476	40.695	ng		100
83) Bis(2-ethylhexyl)phthalate	14.09	149	226748	31.727	ng		96
84) Di-n-octyl phthalate	14.72	149	465250	39.937	ng		95
85) Indeno(1,2,3-cd)pyrene	17.25	276	377721	38.500	ng	#	89
87) Benzo(b)fluoranthene	15.22	252	502916	43.254	ng	#	95
88) Benzo(k)fluoranthene	15.25	252	454611	41.058	ng	#	95
89) Benzo(a)pyrene	15.61	252	424654	41.084	ng	#	96
90) Dibenzo(a,h)anthracene	17.27	278	328165	37.462	ng	#	92
91) Benzo(g,h,i)perylene	17.73	276	297492	34.746	ng	#	89

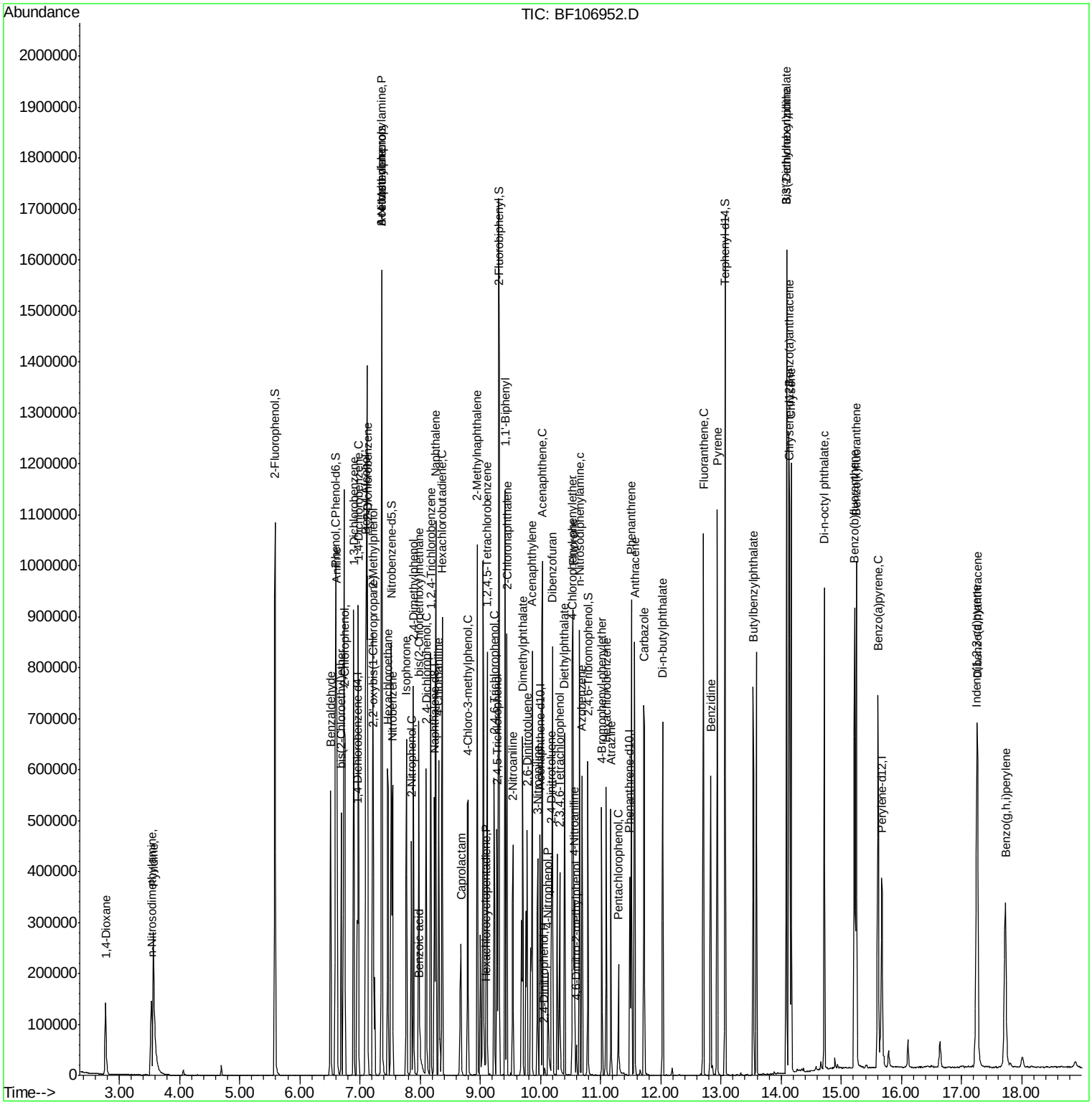
(#) = qualifier out of range (m) = manual integration (+) = signals summed

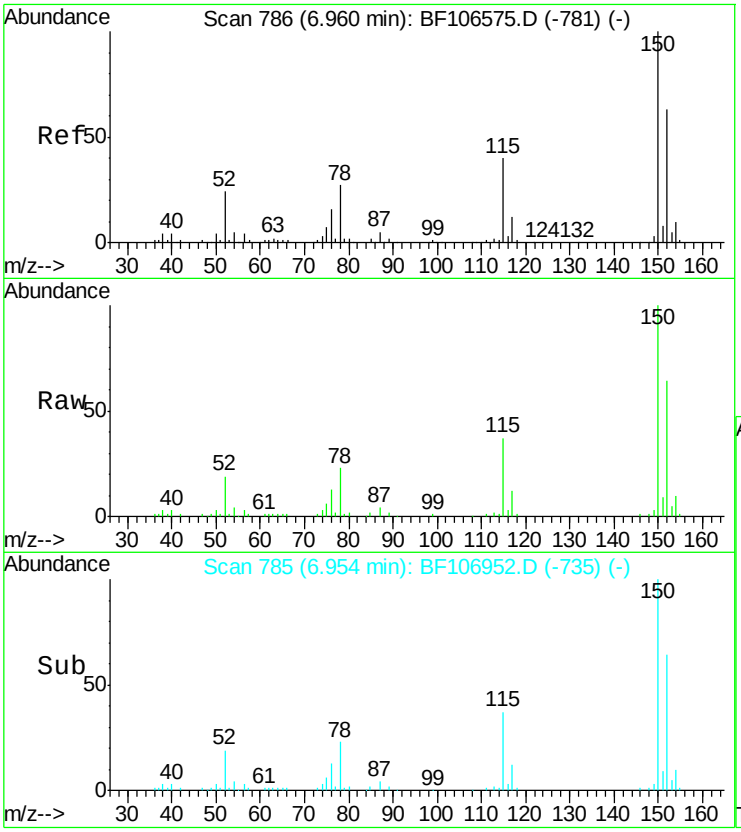
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062818\
Data File : BF106952.D
Acq On : 29 Jun 2018 5:50
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Jun 29 07:07:25 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 25 18:50:17 2018
Response via : Initial Calibration



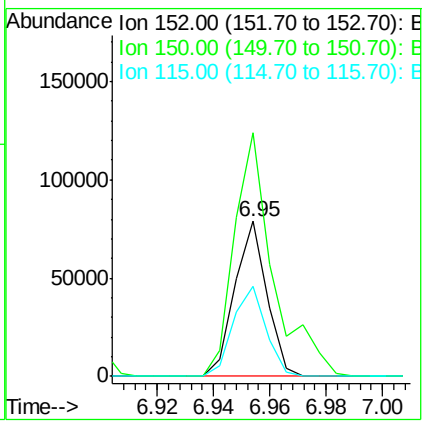


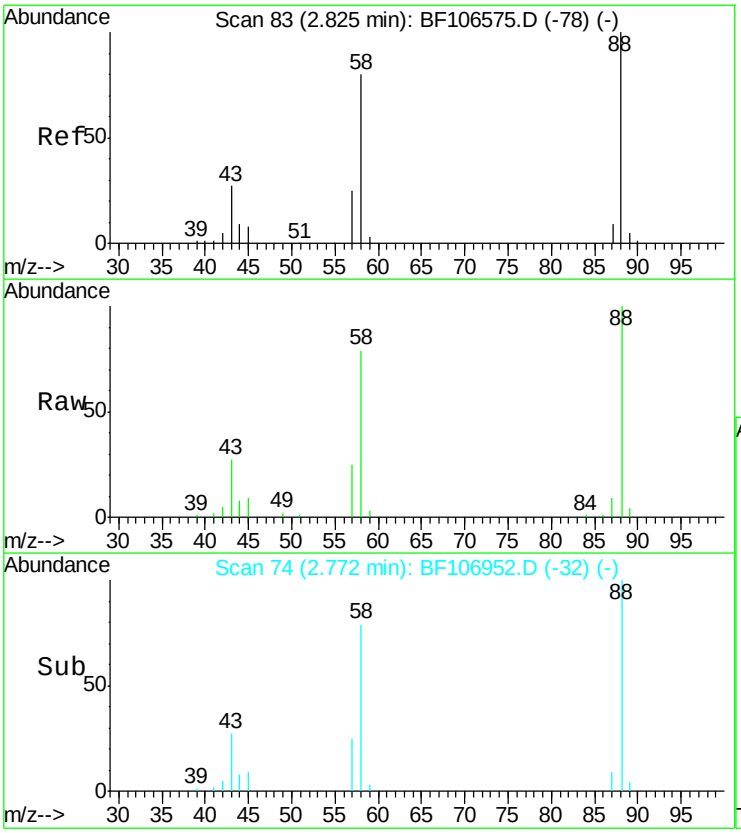
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.95 min Scan# 785
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 61975

Ion	Ratio	Lower	Upper
152	100		
150	157.1	124.6	186.8
115	58.3	50.1	75.1

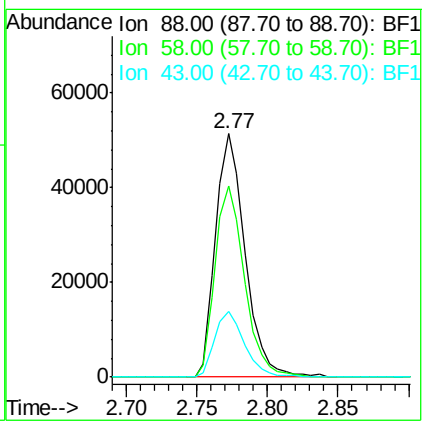


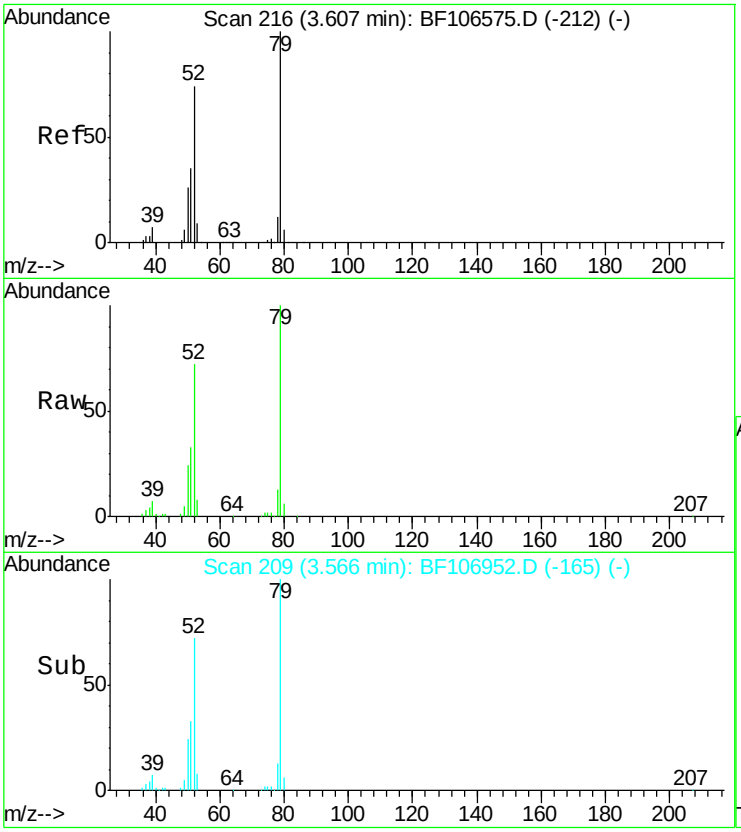


#2
1,4-Dioxane
Concen: 39.833 ng
RT: 2.77 min Scan# 74
Delta R.T. -0.05 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion: 88 Resp: 74952

Ion	Ratio	Lower	Upper
88	100		
58	78.4	62.6	93.8
43	27.1	24.6	37.0



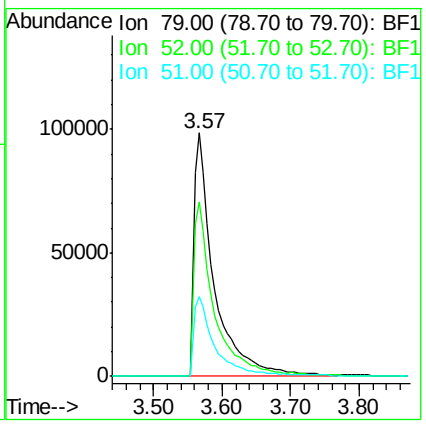


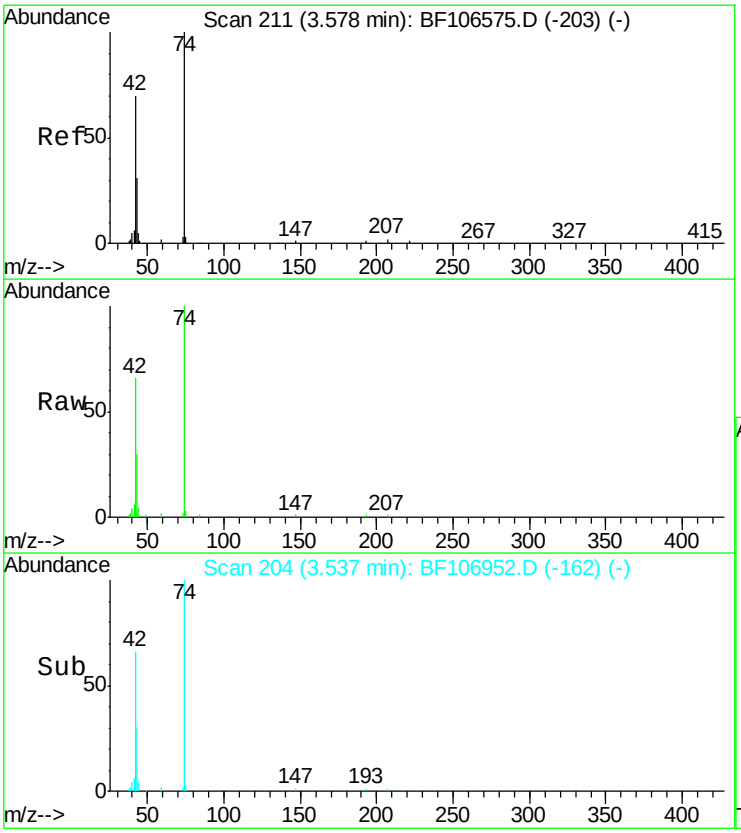
#3
Pyridine
Concen: 39.675 ng
RT: 3.57 min Scan# 209
Delta R.T. -0.04 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 202465

Ion	Ratio	Lower	Upper
79	100		
52	71.6	59.8	89.6
51	33.0	29.8	44.8

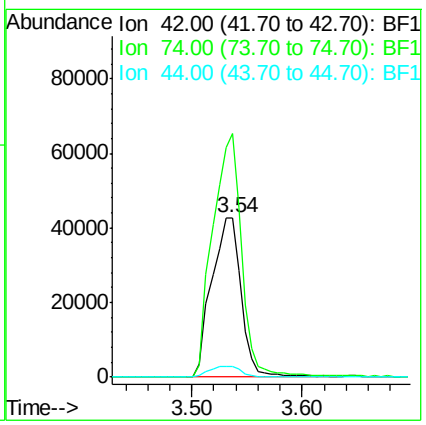


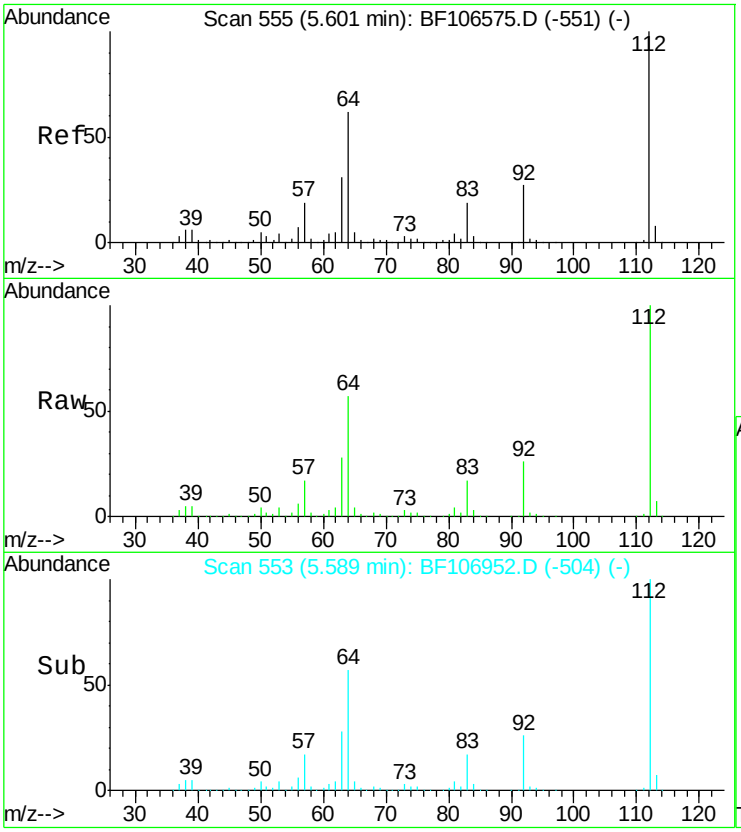


#4
n-Nitrosodimethylamine
Concen: 36.328 ng
RT: 3.54 min Scan# 204
Delta R.T. -0.05 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion: 42 Resp: 78739

Ion	Ratio	Lower	Upper
42	100		
74	152.7	104.9	157.3
44	6.7	6.9	10.3#



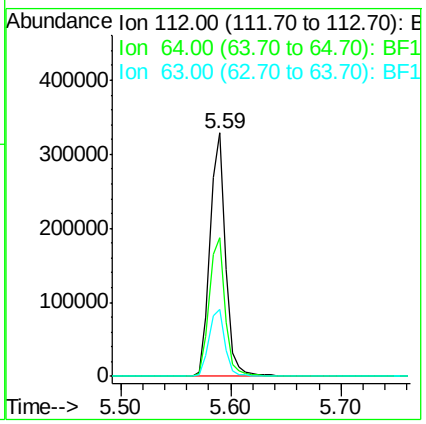


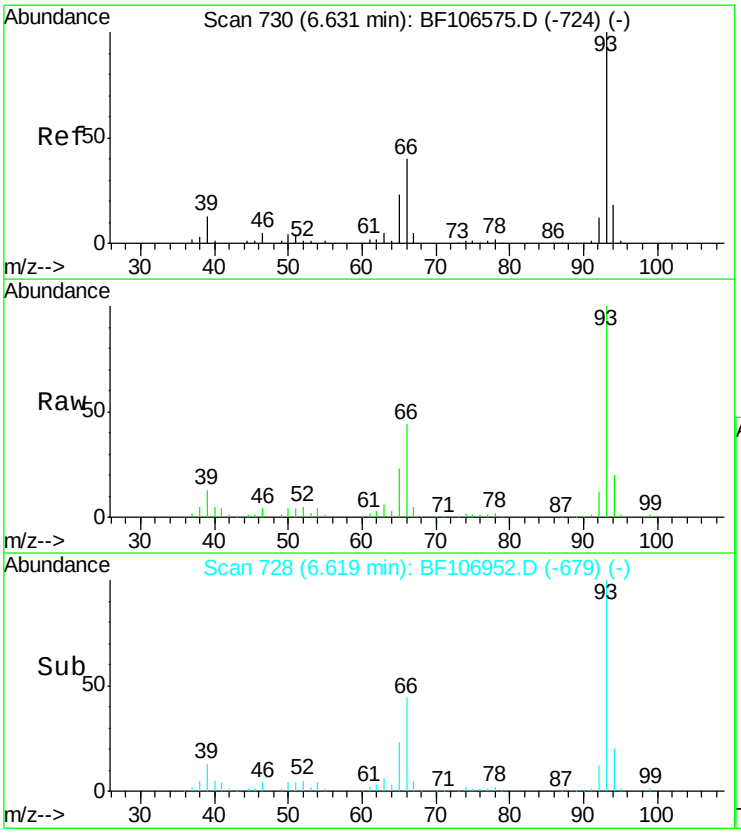
#5
2-Fluorophenol
Concen: 86.018 ng
RT: 5.59 min Scan# 553
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 314824

Ion	Ratio	Lower	Upper
112	100		
64	57.2	47.9	71.9
63	27.7	23.7	35.5

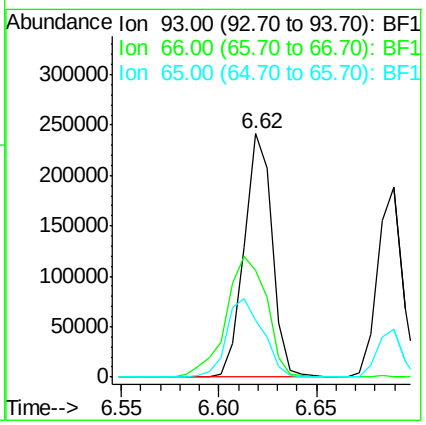


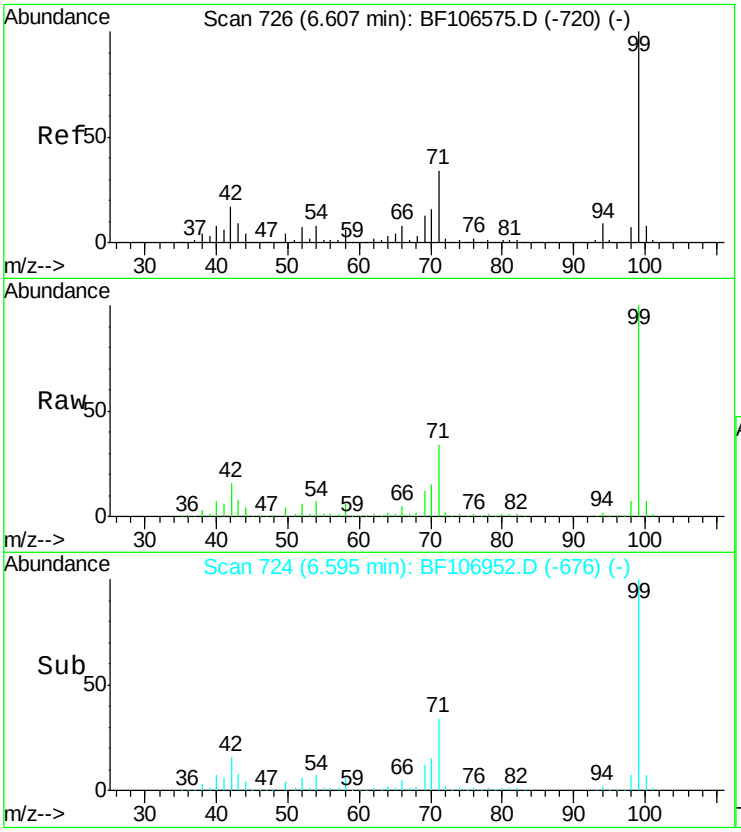


#6
Aniline
Concen: 38.754 ng
RT: 6.62 min Scan# 728
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion: 93 Resp: 240271

Ion	Ratio	Lower	Upper
93	100		
66	43.7	32.2	48.2
65	23.2	16.4	24.6



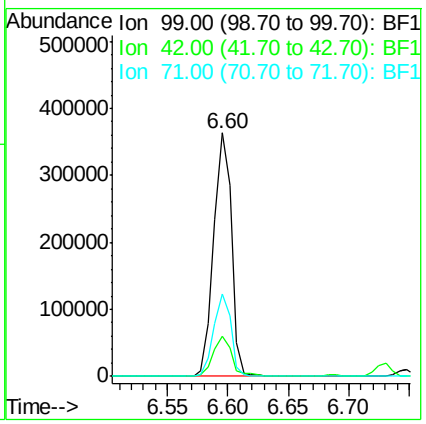


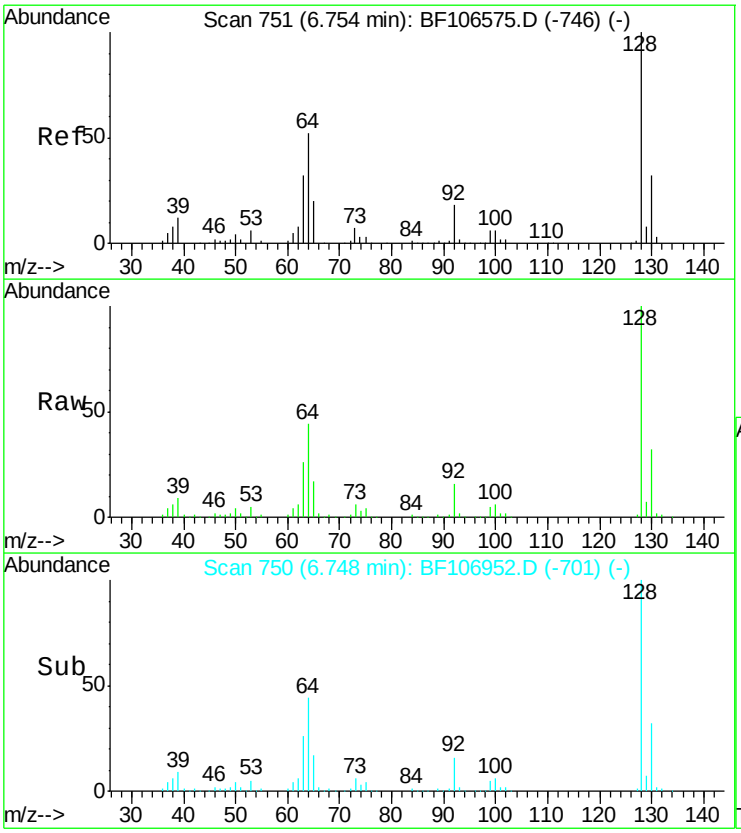
#7
Phenol-d6
Concen: 80.011 ng
RT: 6.60 min Scan# 724
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 365696

Ion	Ratio	Lower	Upper
99	100		
42	16.5	14.5	21.7
71	33.9	25.4	38.0

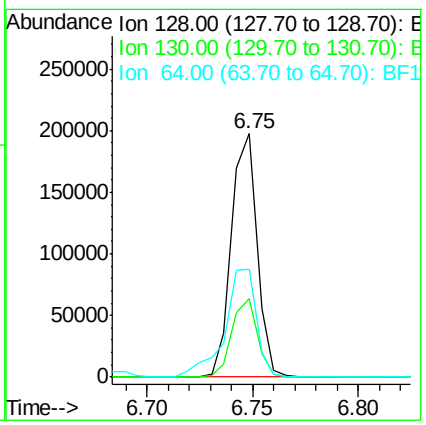


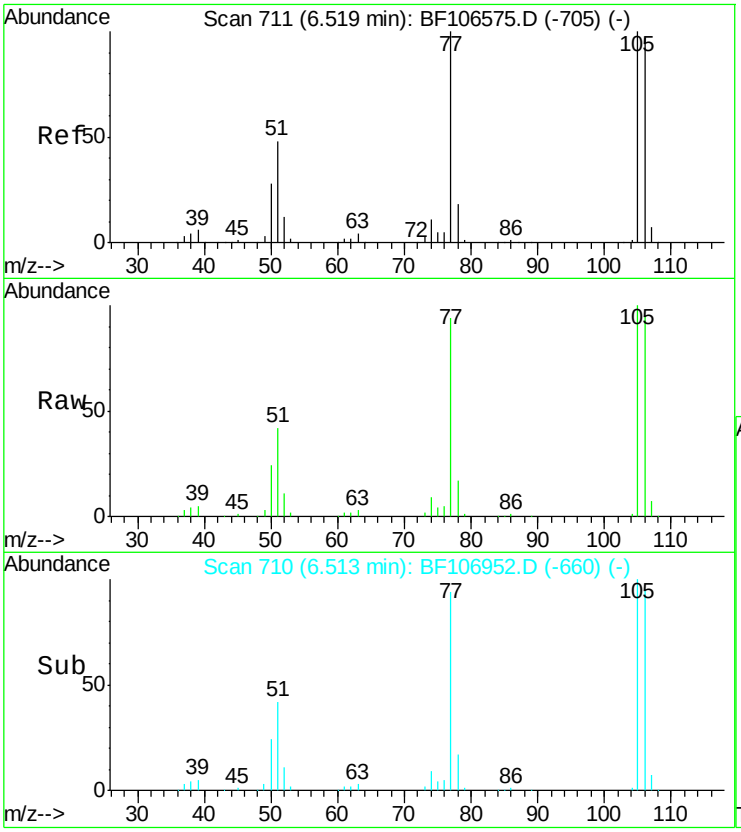


#8
2-Chlorophenol
Concen: 41.221 ng
RT: 6.75 min Scan# 750
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:128 Resp: 165473

Ion	Ratio	Lower	Upper
128	100		
130	32.1	13.0	53.0
64	44.4	29.4	69.4



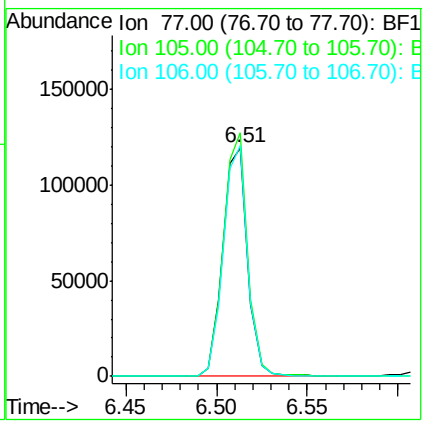


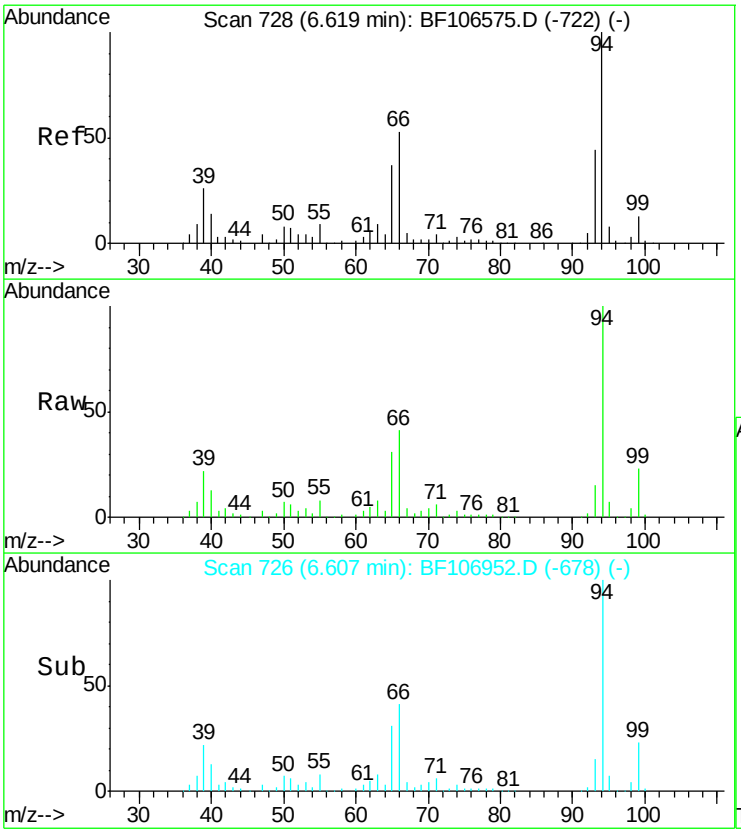
#9
Benzaldehyde
Concen: 35.577 ng
RT: 6.51 min Scan# 710
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 113674

Ion	Ratio	Lower	Upper
77	100		
105	106.5	81.1	121.1
106	100.8	74.5	114.5

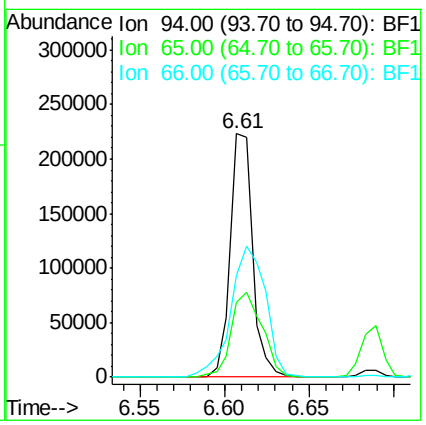


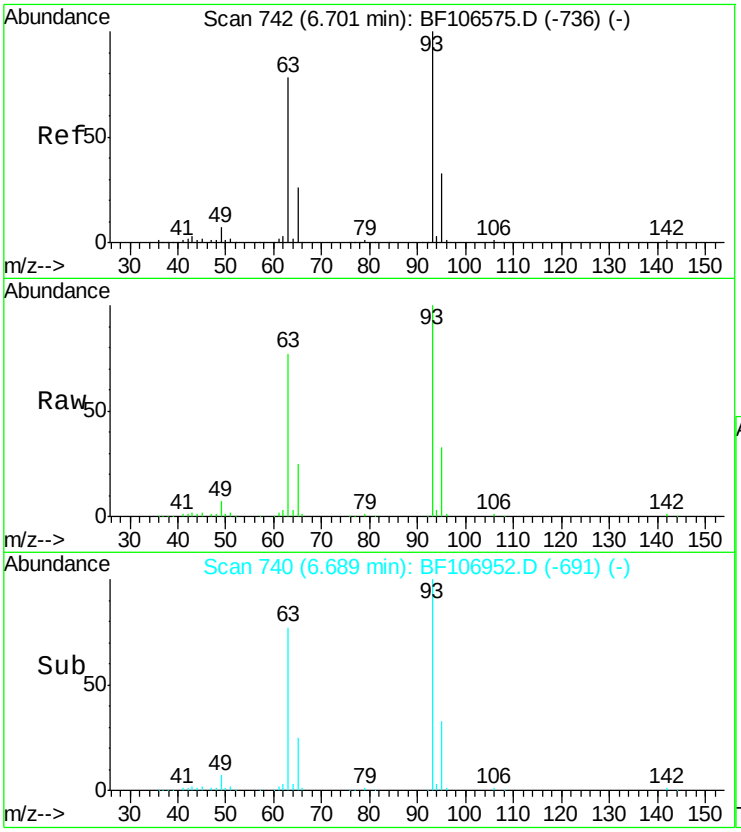


#10
Phenol
Concen: 39.529 ng
RT: 6.61 min Scan# 726
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion: 94 Resp: 206188

Ion	Ratio	Lower	Upper
94	100		
65	30.6	7.9	47.9
66	41.4	16.2	56.2



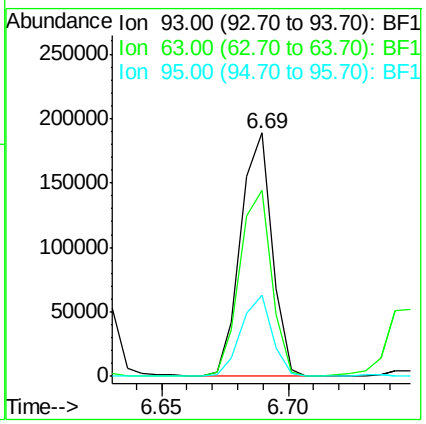


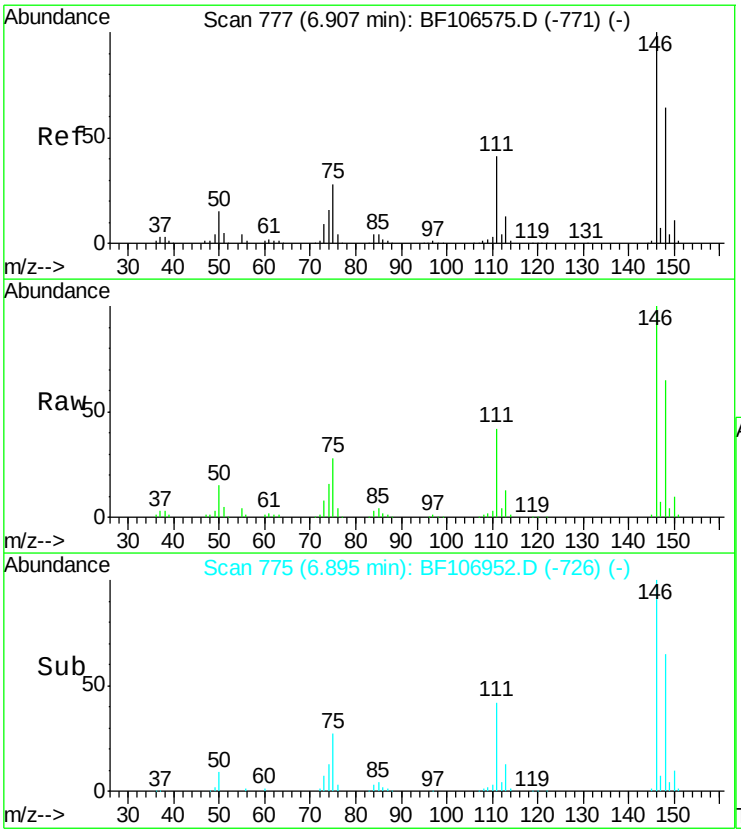
#11
bis(2-Chloroethyl)ether
Concen: 37.865 ng
RT: 6.69 min Scan# 740
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 163055

Ion	Ratio	Lower	Upper
93	100		
63	76.7	58.6	98.6
95	33.1	11.8	51.8

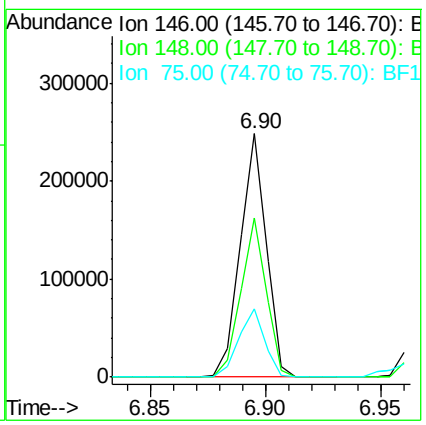


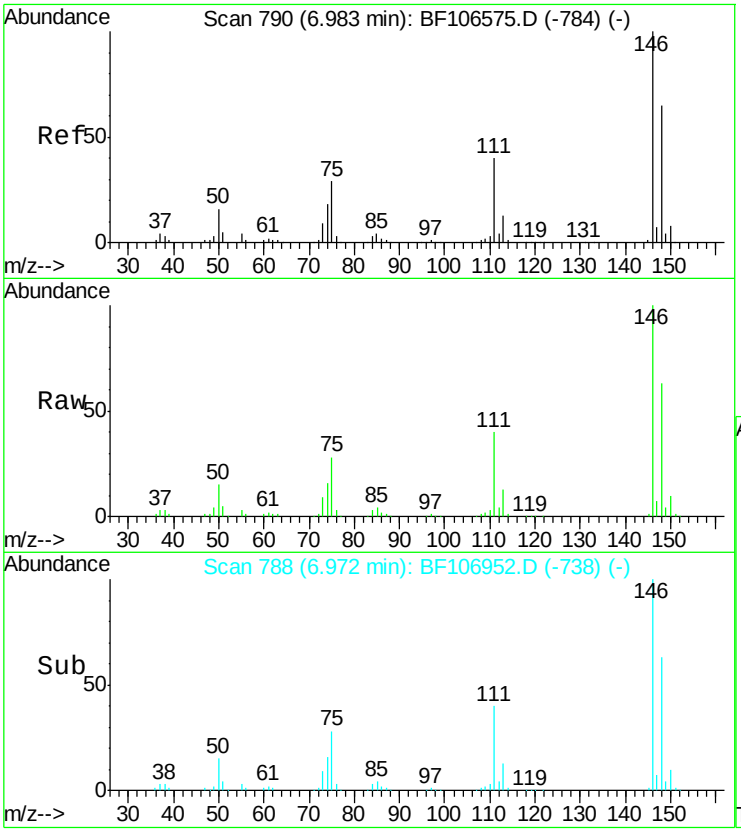


#12
1,3-Dichlorobenzene
Concen: 41.681 ng
RT: 6.90 min Scan# 775
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:146 Resp: 195972

Ion	Ratio	Lower	Upper
146	100		
148	65.1	51.8	77.8
75	28.1	24.2	36.4



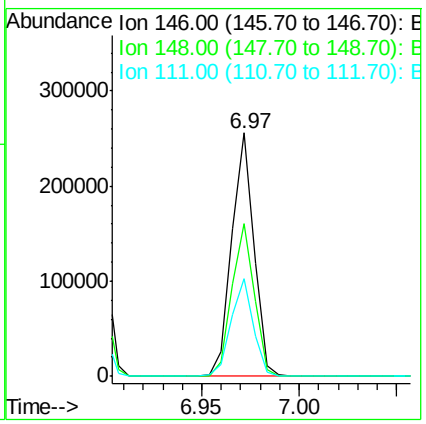


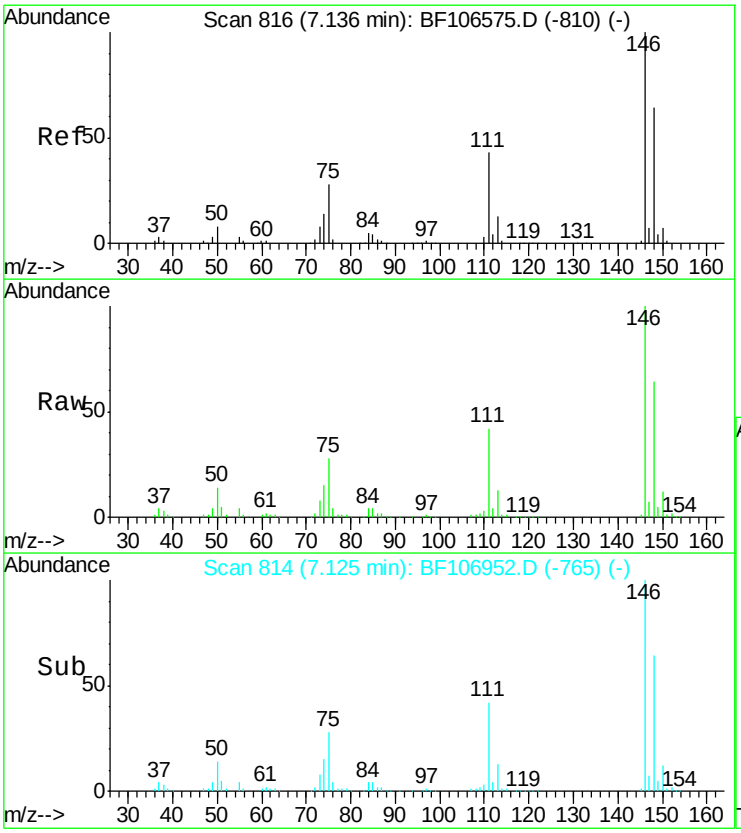
#13
1,4-Dichlorobenzene
Concen: 42.394 ng
RT: 6.97 min Scan# 788
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 201516

Ion	Ratio	Lower	Upper
146	100		
148	62.7	50.8	76.2
111	40.3	34.2	51.2

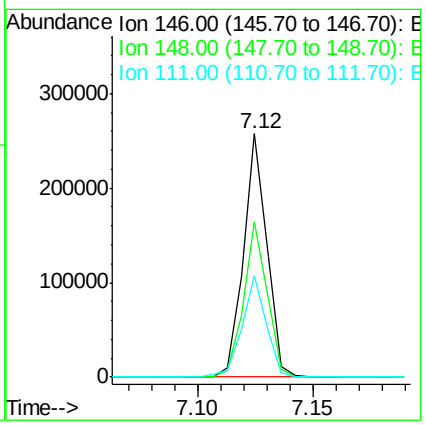


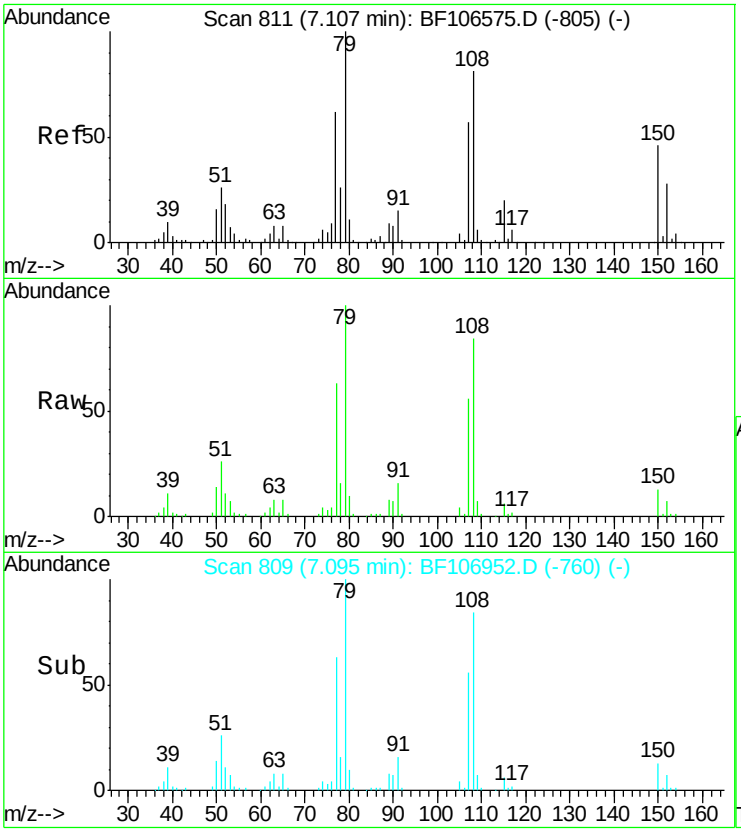


#14
1,2-Dichlorobenzene
Concen: 41.776 ng
RT: 7.12 min Scan# 814
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:146 Resp: 181990

Ion	Ratio	Lower	Upper
146	100		
148	63.7	50.6	75.8
111	41.7	36.0	54.0



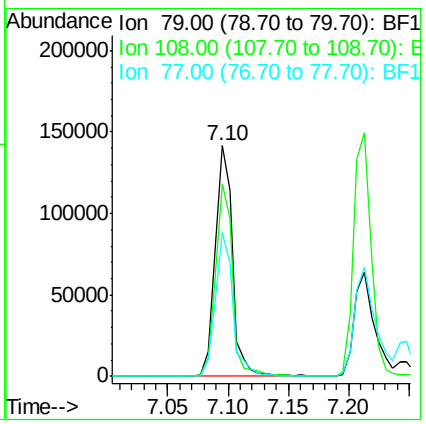


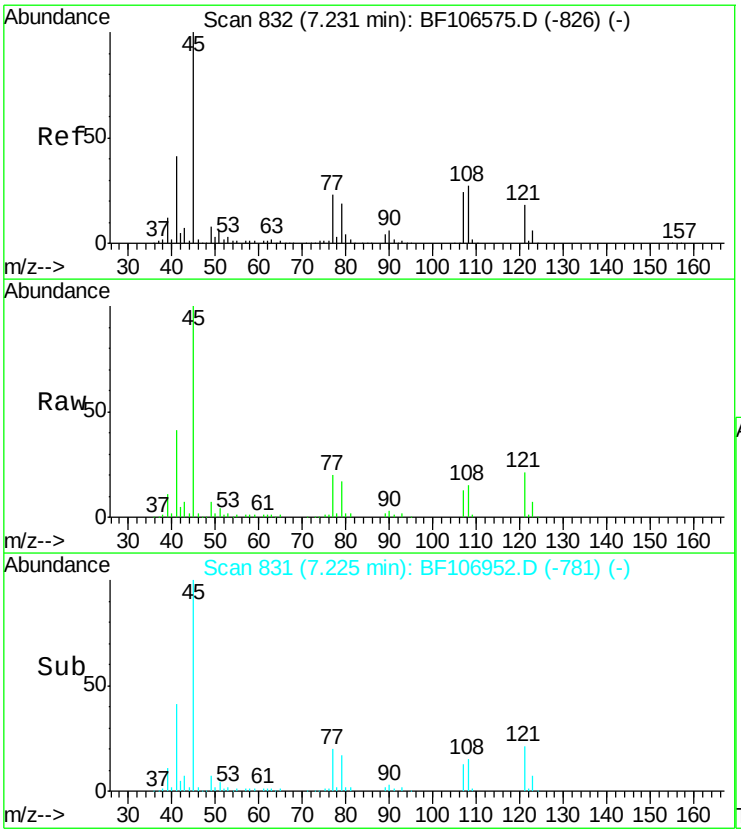
#15
Benzyl Alcohol
Concen: 37.651 ng
RT: 7.10 min Scan# 809
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 138181

Ion	Ratio	Lower	Upper
79	100		
108	83.6	65.1	97.7
77	62.6	50.6	75.8

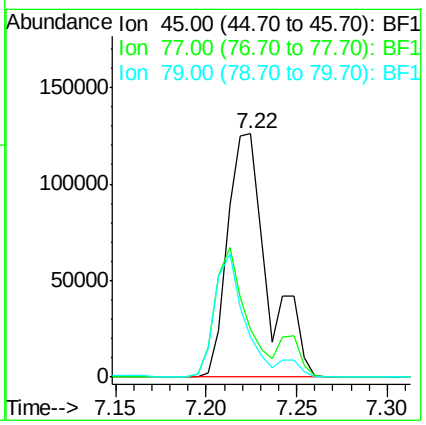


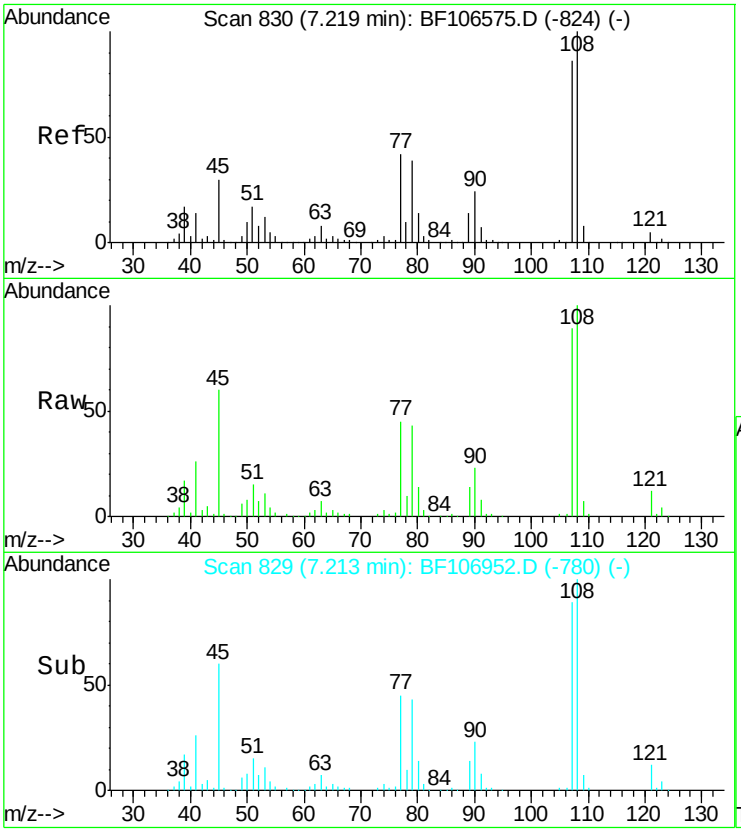


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.312 ng
RT: 7.22 min Scan# 831
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion: 45 Resp: 193861

Ion	Ratio	Lower	Upper
45	100		
77	19.8	0.0	32.9
79	16.7	0.0	29.6



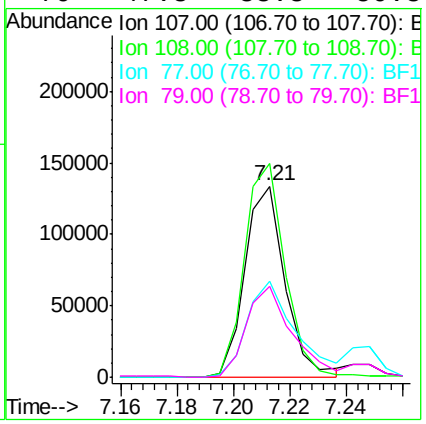


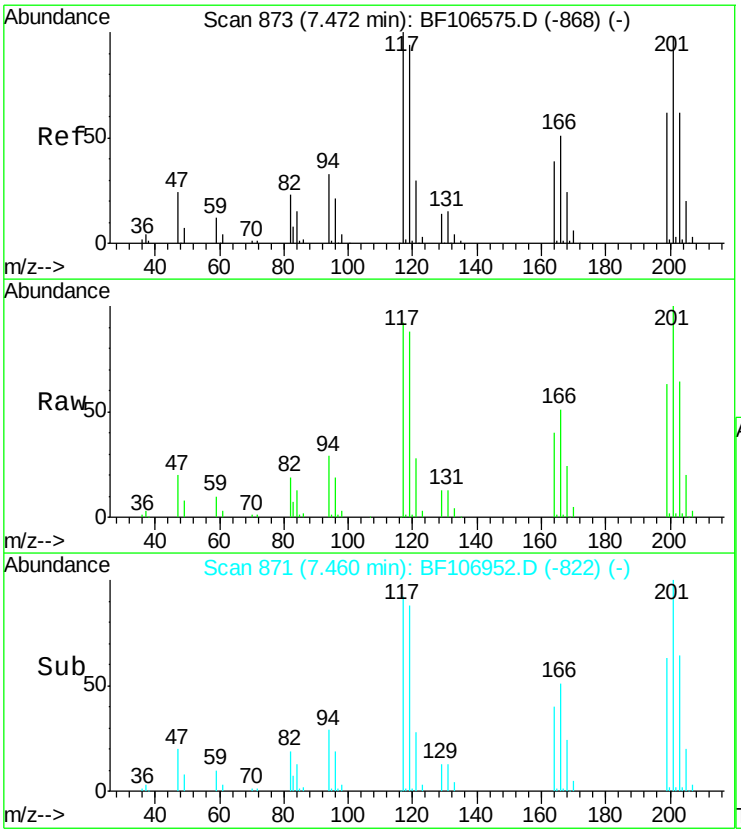
#17
2-Methylphenol
Concen: 38.541 ng
RT: 7.21 min Scan# 829
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 132400

Ion	Ratio	Lower	Upper
107	100		
108	111.9	91.7	137.5
77	50.1	33.8	50.8
79	47.8	33.8	50.8

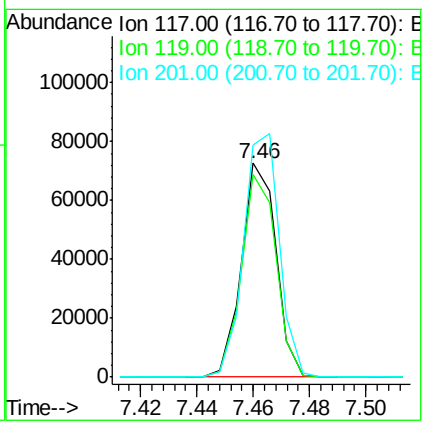


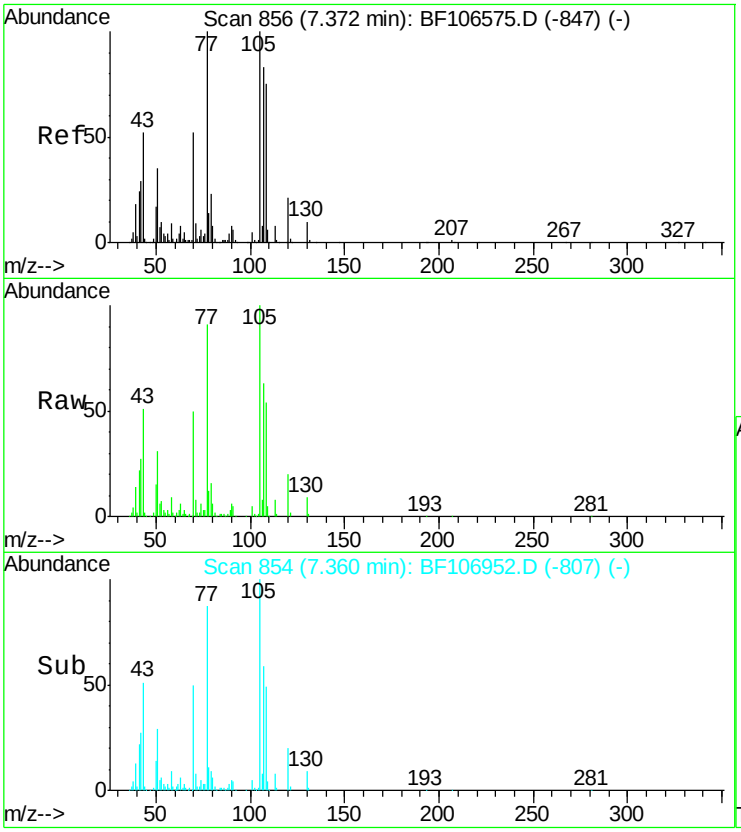


#18
Hexachloroethane
Concen: 36.923 ng
RT: 7.46 min Scan# 871
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:117 Resp: 61719

Ion	Ratio	Lower	Upper
117	100		
119	95.0	75.8	113.8
201	108.5	75.7	113.5



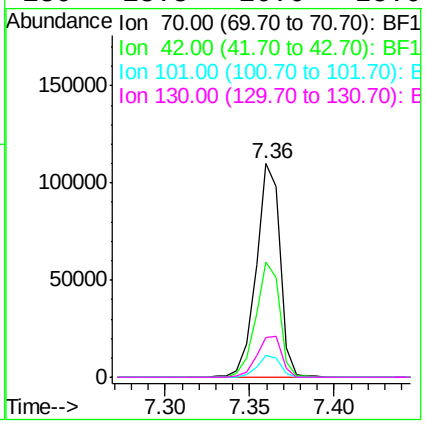


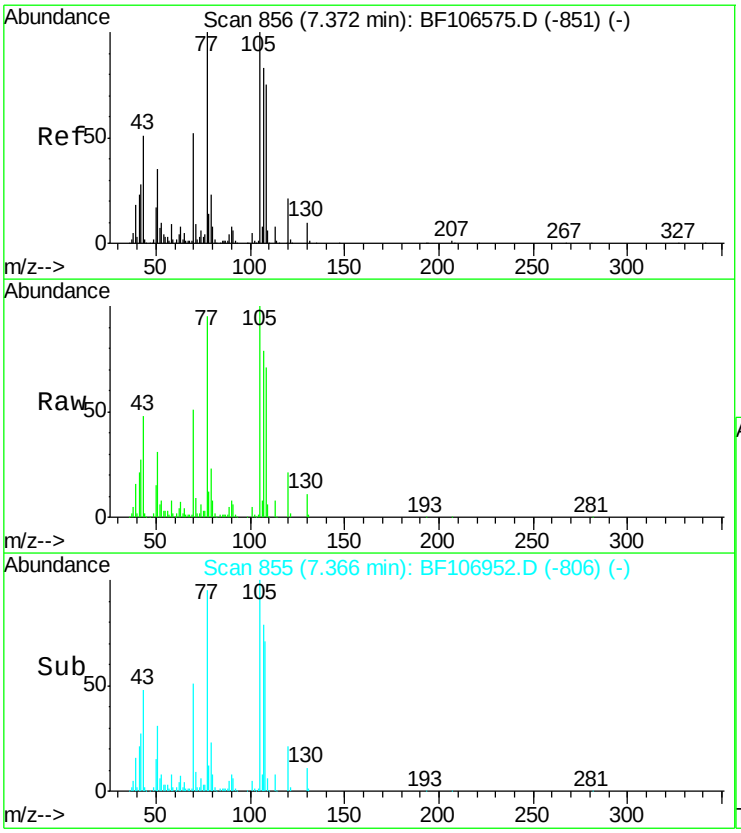
#19
n-Nitroso-di-n-propylamine
Concen: 35.846 ng
RT: 7.36 min Scan# 854
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 107996

Ion	Ratio	Lower	Upper
70	100		
42	54.0	47.5	71.3
101	10.2	7.4	11.2
130	18.8	16.6	25.0

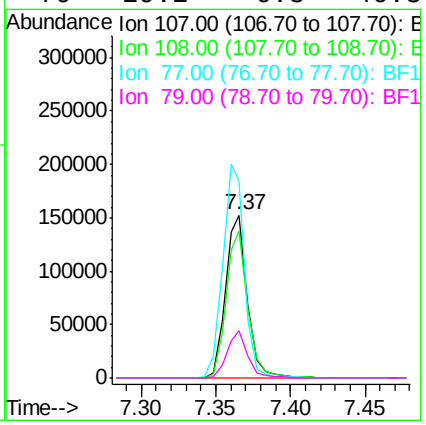


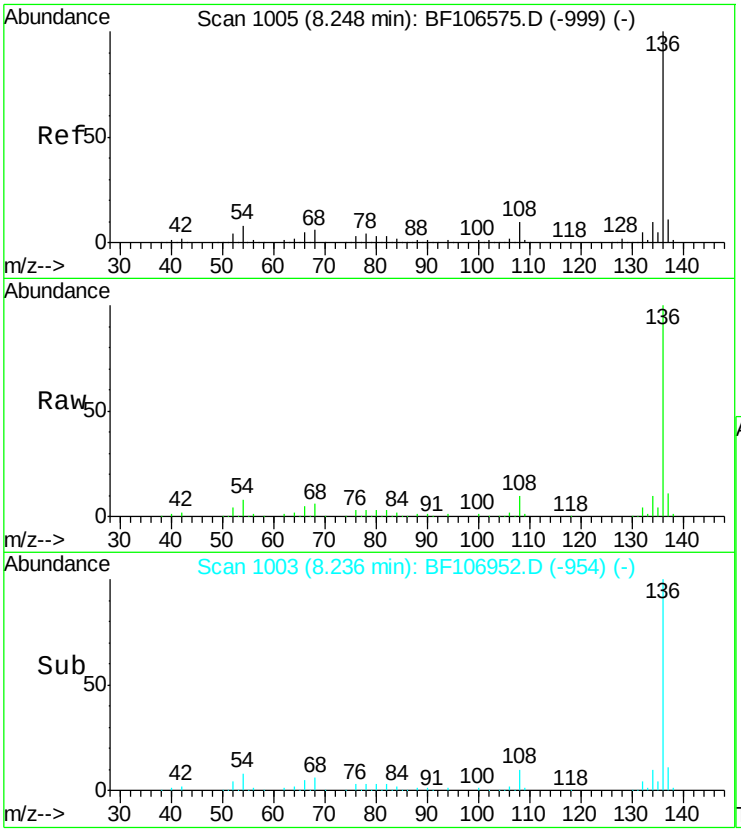


#20
3+4-Methylphenols
Concen: 41.889 ng
RT: 7.37 min Scan# 855
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:107 Resp: 158385

Ion	Ratio	Lower	Upper
107	100		
108	90.0	68.2	108.2
77	120.8	26.7	66.7#
79	29.2	6.3	46.3



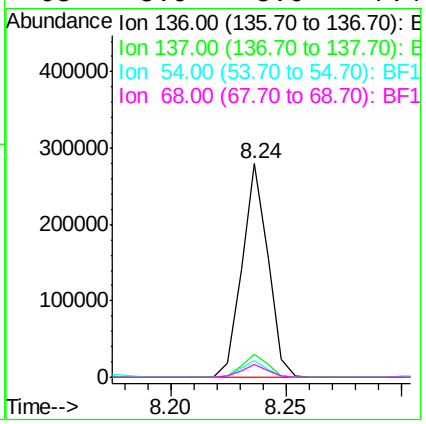


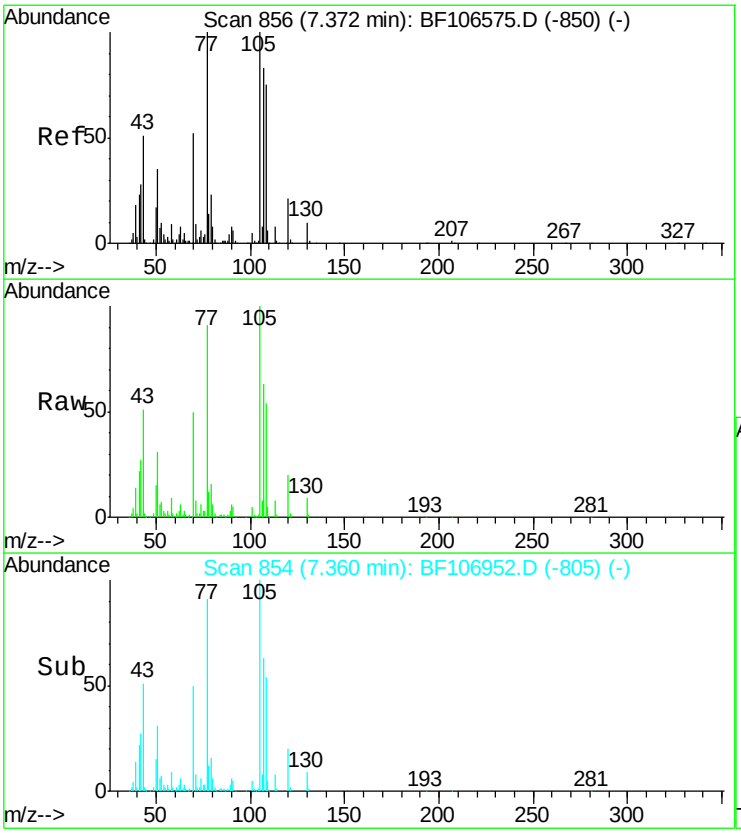
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.24 min Scan# 1003
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 219340

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.9	13.3
54	7.6	6.6	9.8
68	5.9	5.0	7.4

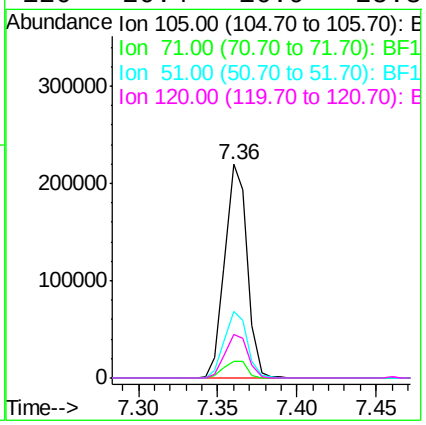


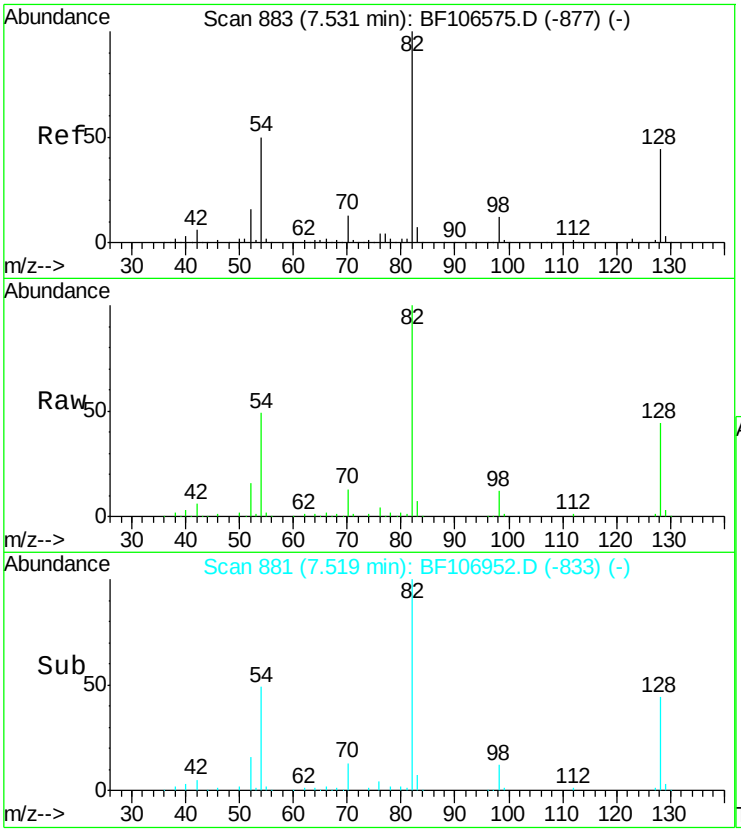


#22
Acetophenone
Concen: 43.970 ng
RT: 7.36 min Scan# 854
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:105 Resp: 215767

Ion	Ratio	Lower	Upper
105	100		
71	8.1	4.4	6.6#
51	31.4	22.3	33.5
120	20.4	16.9	25.3



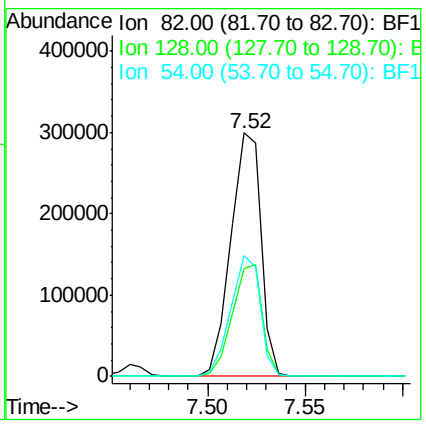


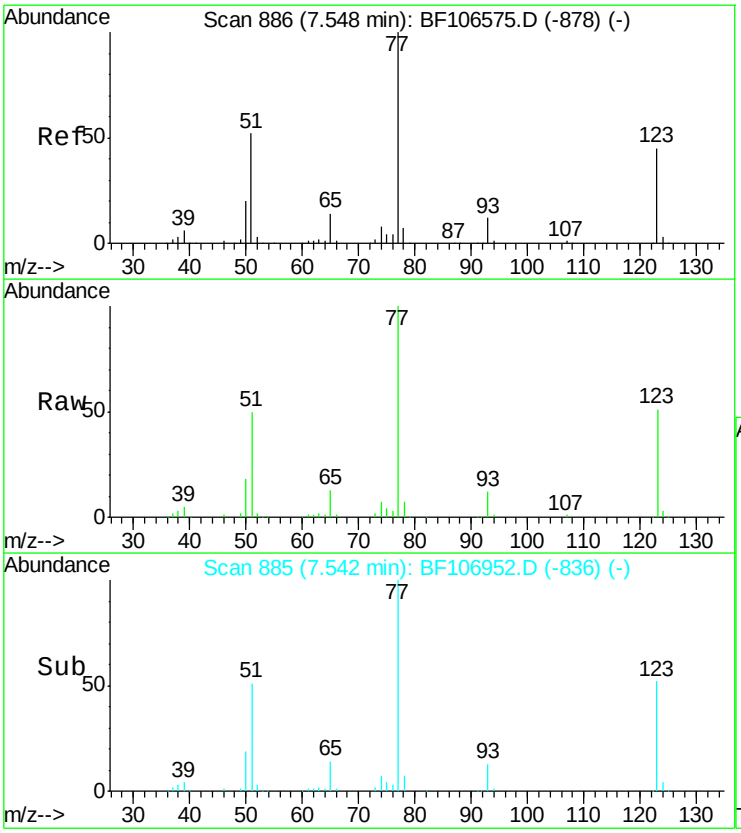
#23
Nitrobenzene-d5
Concen: 81.500 ng
RT: 7.52 min Scan# 881
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 321666

Ion	Ratio	Lower	Upper
82	100		
128	44.5	36.1	54.1
54	49.4	41.4	62.2

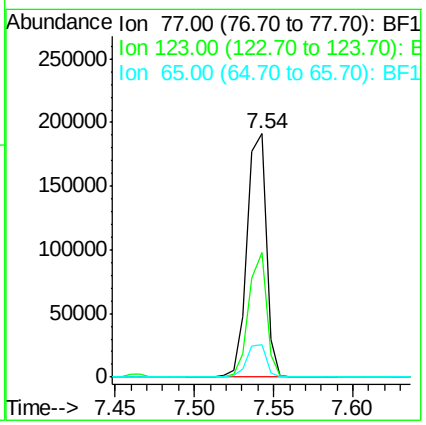


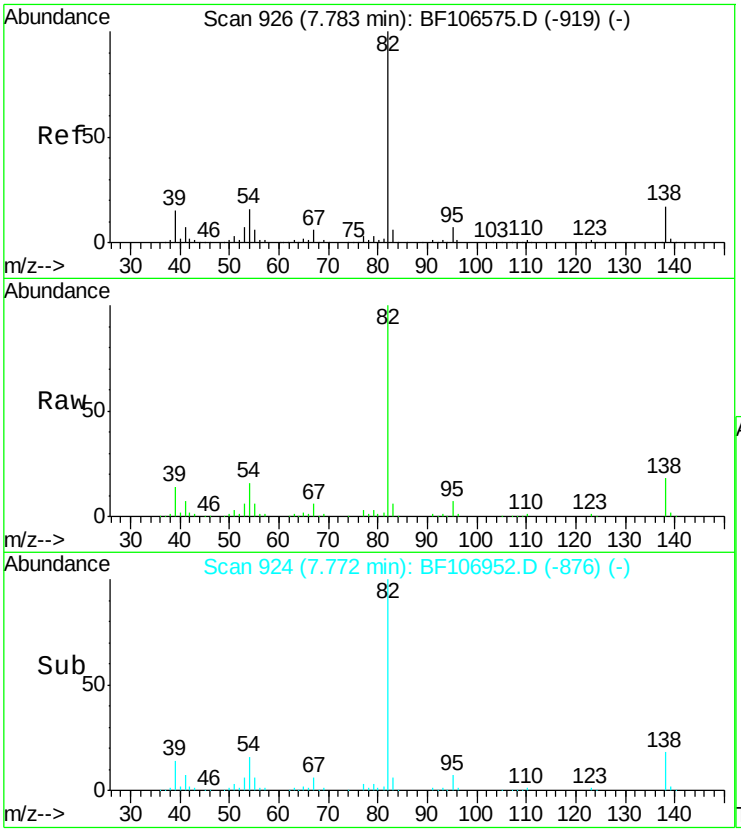


#24
Nitrobenzene
Concen: 40.018 ng
RT: 7.54 min Scan# 885
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion: 77 Resp: 161254

Ion	Ratio	Lower	Upper
77	100		
123	51.2	37.9	56.9
65	13.3	11.0	16.4



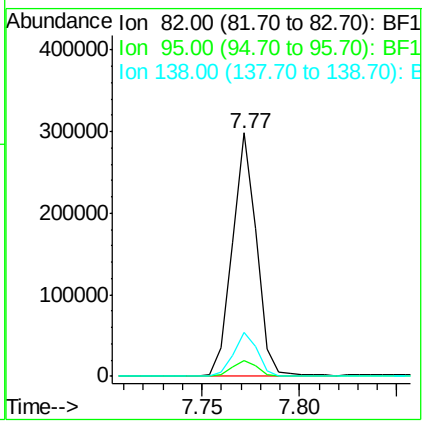


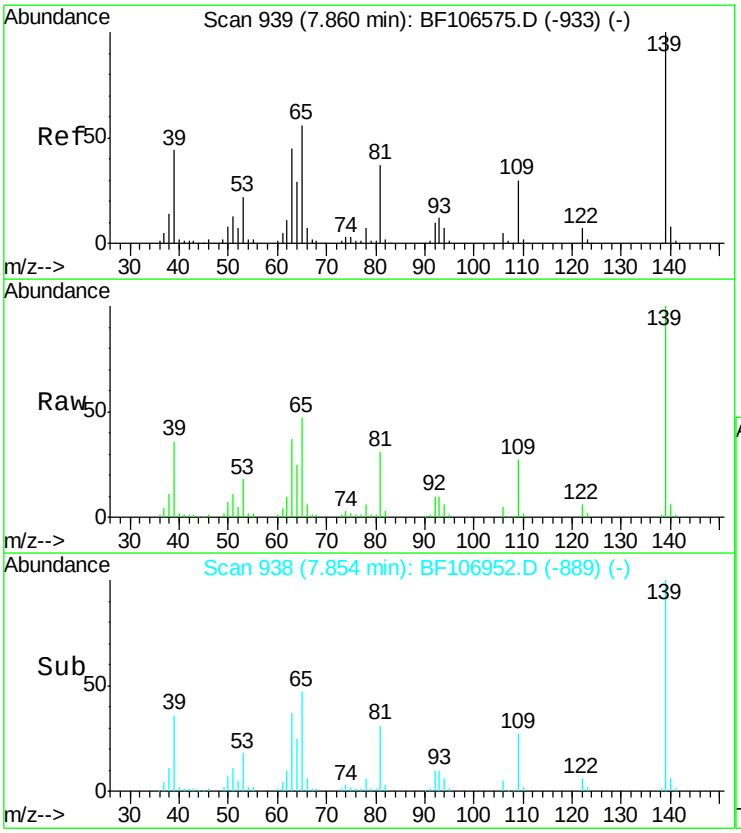
#25
Isophorone
Concen: 36.934 ng
RT: 7.77 min Scan# 924
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 256872

Ion	Ratio	Lower	Upper
82	100		
95	6.6	5.2	7.8
138	18.0	14.9	22.3

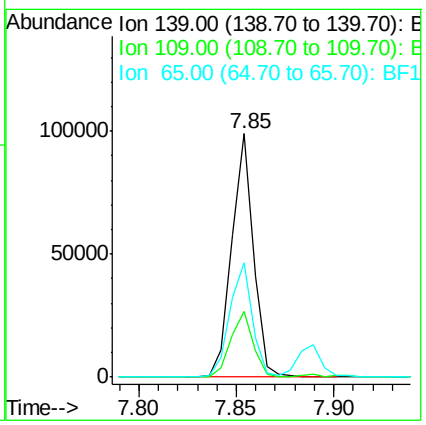


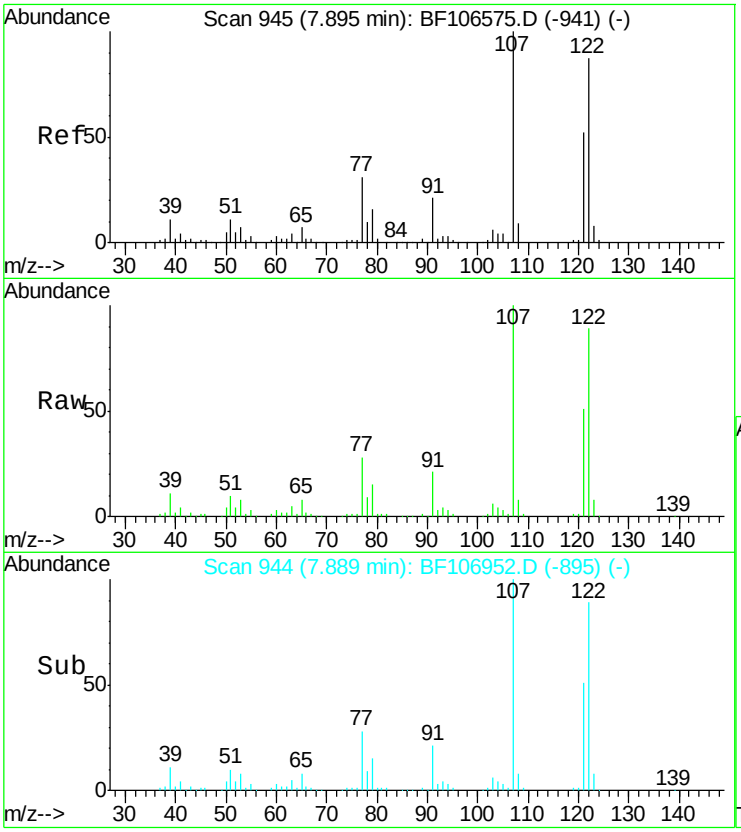


#26
2-Nitrophenol
Concen: 40.245 ng
RT: 7.85 min Scan# 938
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:139 Resp: 76555

Ion	Ratio	Lower	Upper
139	100		
109	27.1	22.7	34.1
65	46.9	40.5	60.7



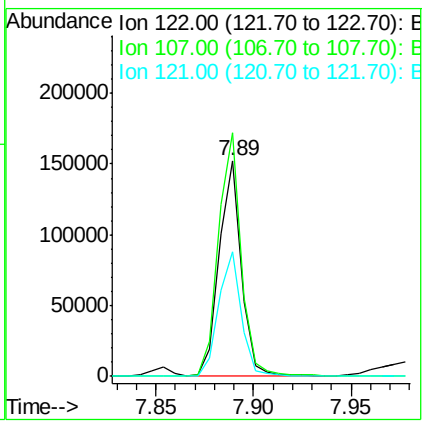


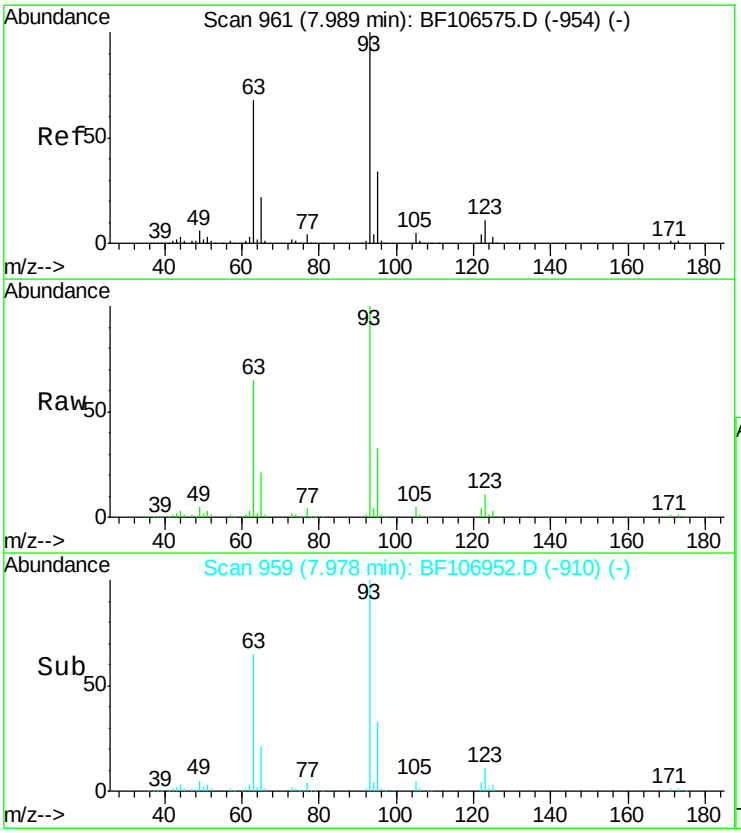
#27
2,4-Dimethylphenol
Concen: 41.164 ng
RT: 7.89 min Scan# 944
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 121031

Ion	Ratio	Lower	Upper
122	100		
107	112.9	91.2	136.8
121	58.1	47.2	70.8

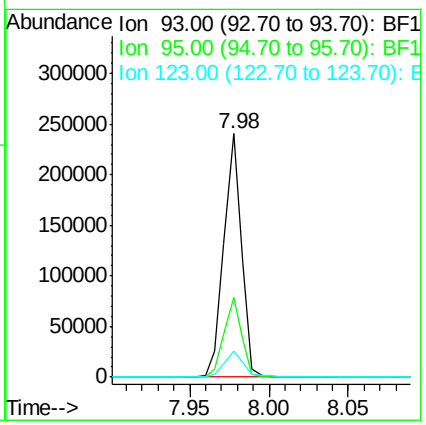


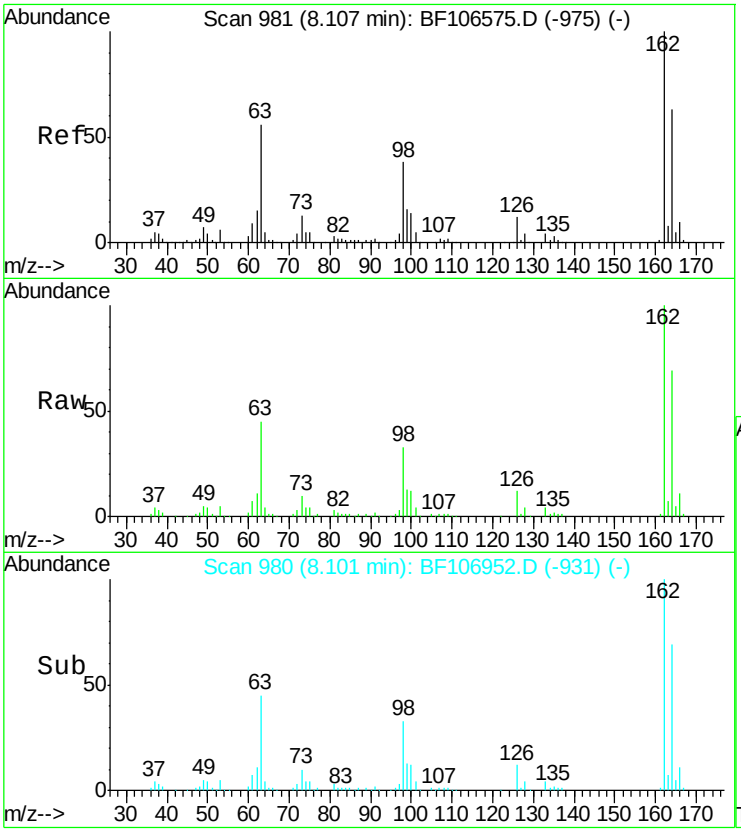


#28
bis(2-Chloroethoxy)methane
Concen: 39.795 ng
RT: 7.98 min Scan# 959
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion: 93 Resp: 185831

Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.3	39.5
123	10.8	9.8	14.6



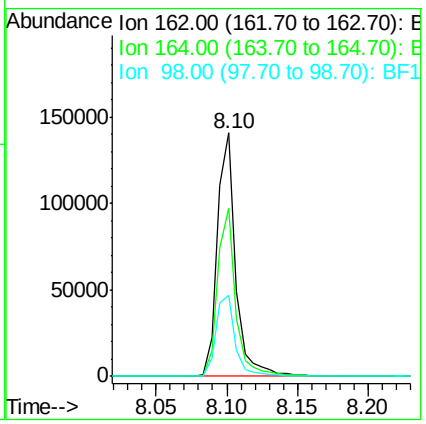


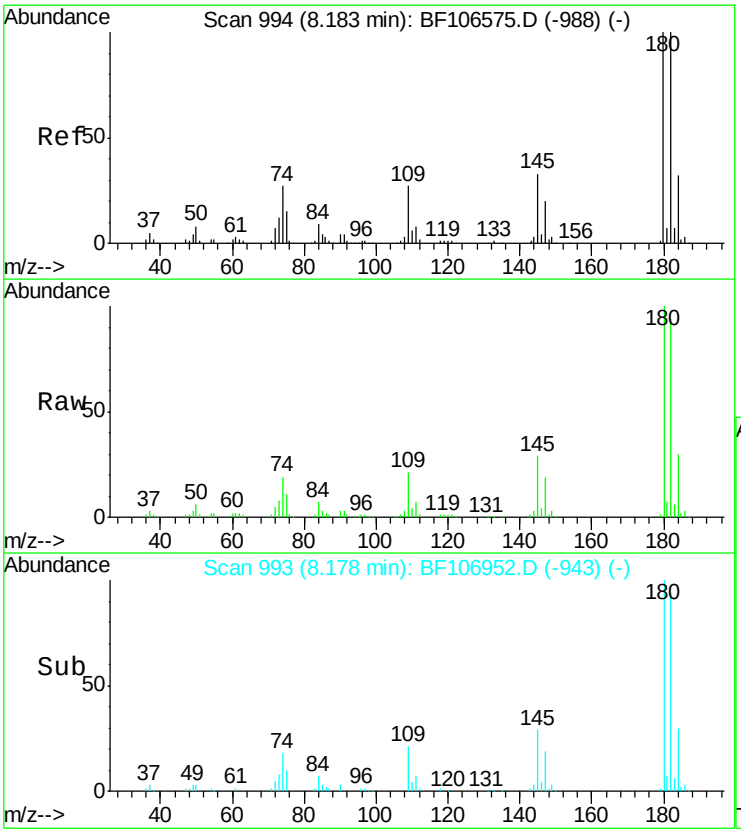
#29
2,4-Dichlorophenol
Concen: 41.413 ng
RT: 8.10 min Scan# 980
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 127477

Ion	Ratio	Lower	Upper
162	100		
164	68.8	42.7	82.7
98	33.3	18.1	58.1

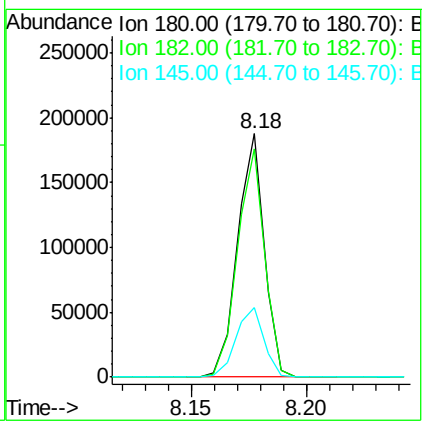


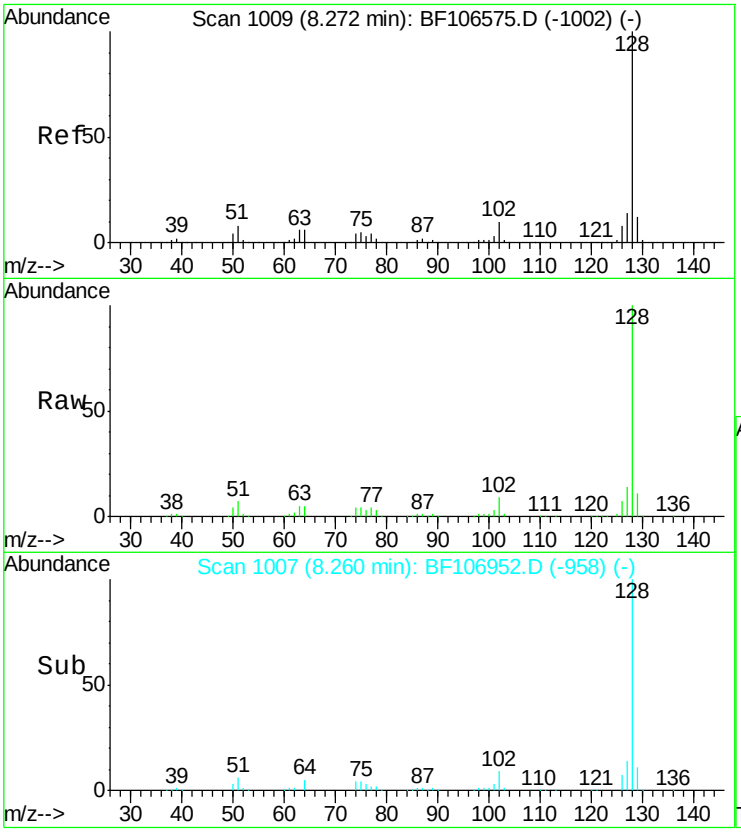


#30
1,2,4-Trichlorobenzene
Concen: 44.618 ng
RT: 8.18 min Scan# 993
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:180 Resp: 151299

Ion	Ratio	Lower	Upper
180	100		
182	93.9	76.8	115.2
145	28.5	26.5	39.7



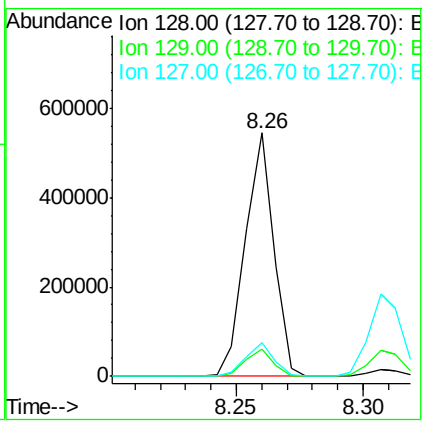


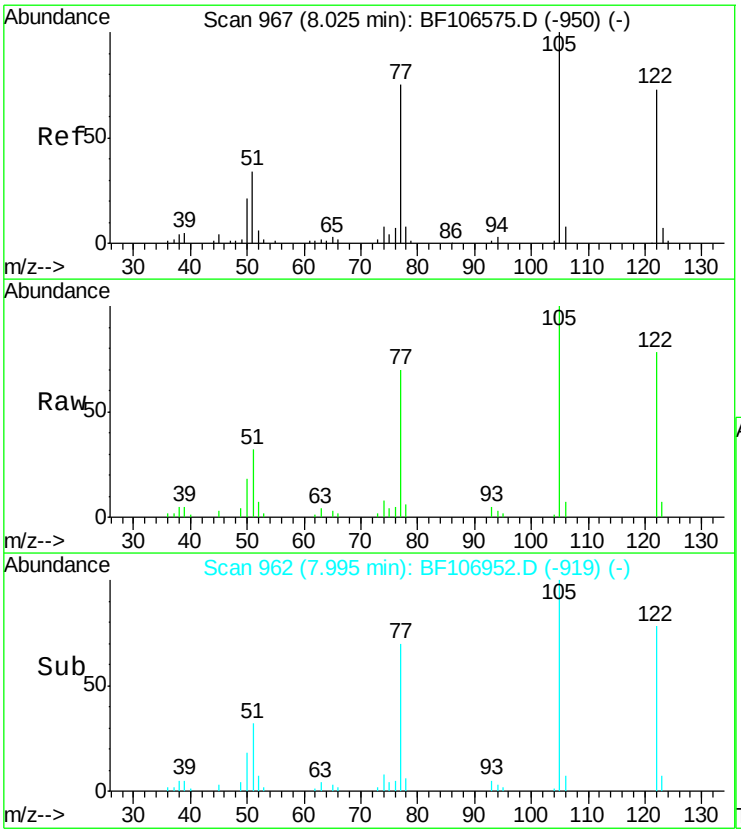
#31
Naphthalene
Concen: 41.662 ng
RT: 8.26 min Scan# 1007
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 427233

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.8	13.2
127	13.8	10.9	16.3

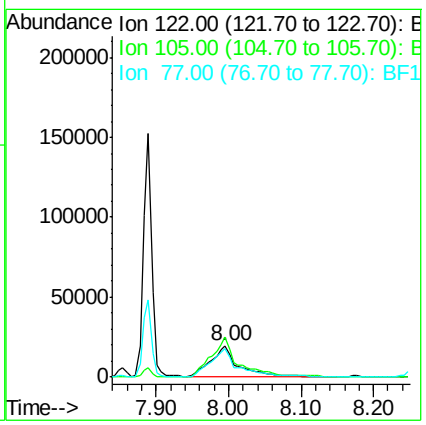


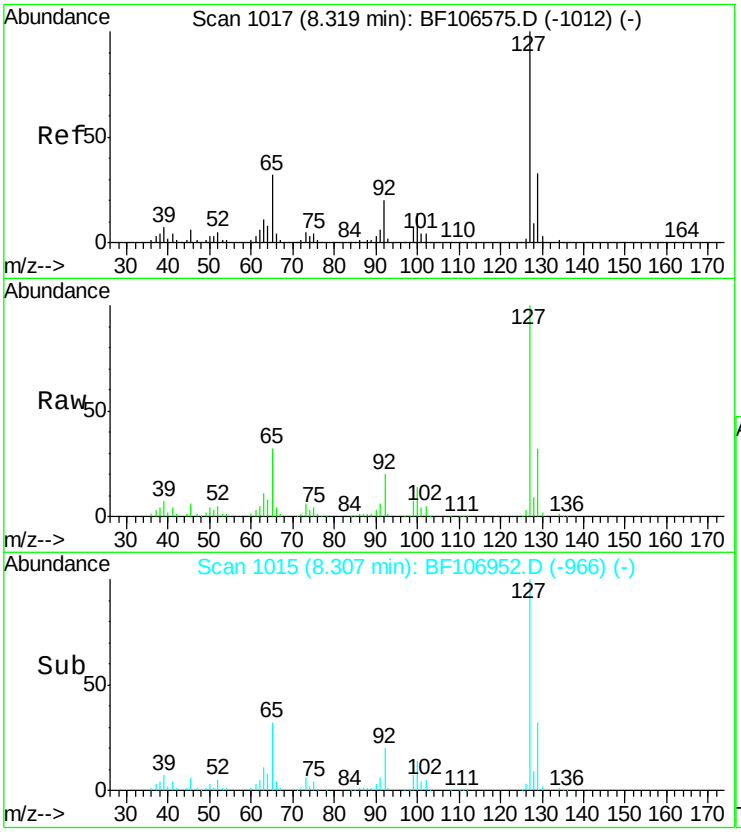


#32
Benzoic acid
Concen: 27.185 ng
RT: 8.00 min Scan# 962
Delta R.T. -0.05 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:122 Resp: 52105

Ion	Ratio	Lower	Upper
122	100		
105	127.9	101.1	141.1
77	89.3	70.7	110.7



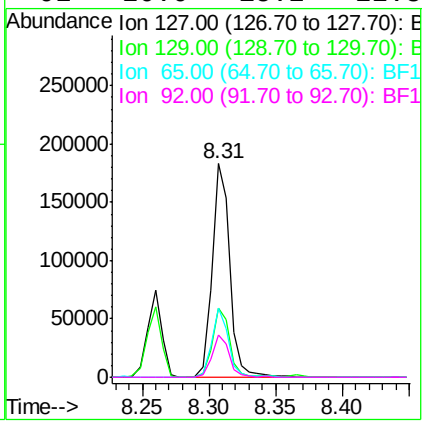


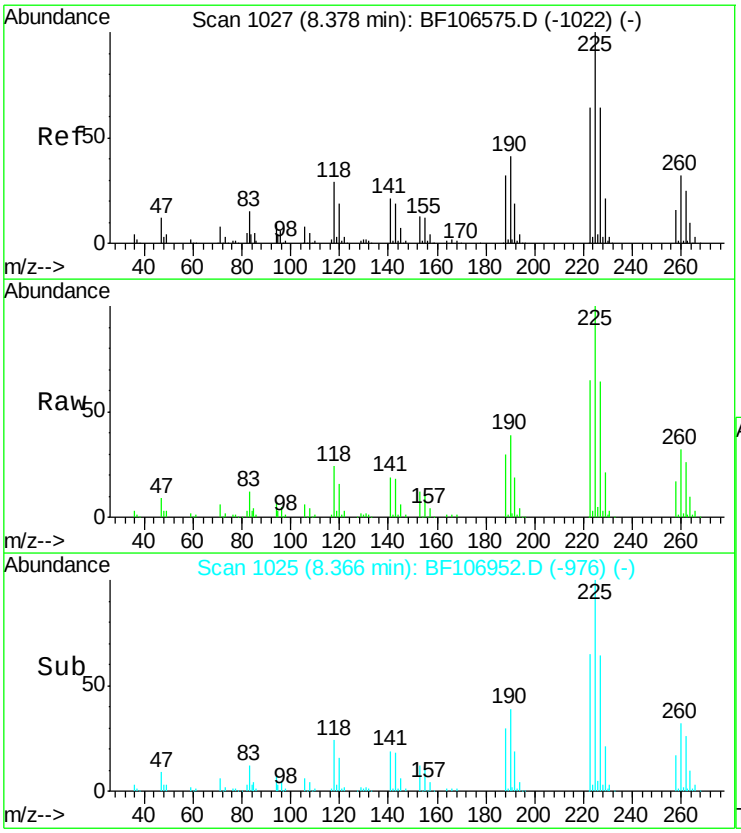
#33
4-Chloroaniline
Concen: 39.562 ng
RT: 8.31 min Scan# 1015
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 170232

Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.9	38.9
65	32.3	25.0	37.4
92	20.0	15.2	22.8

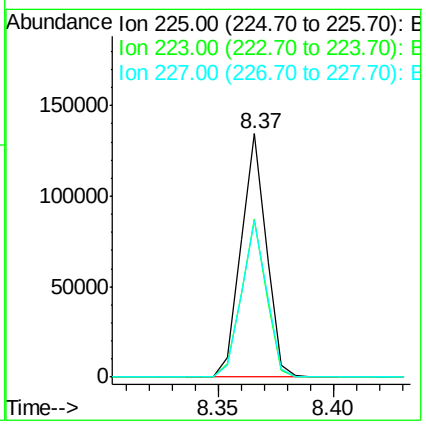


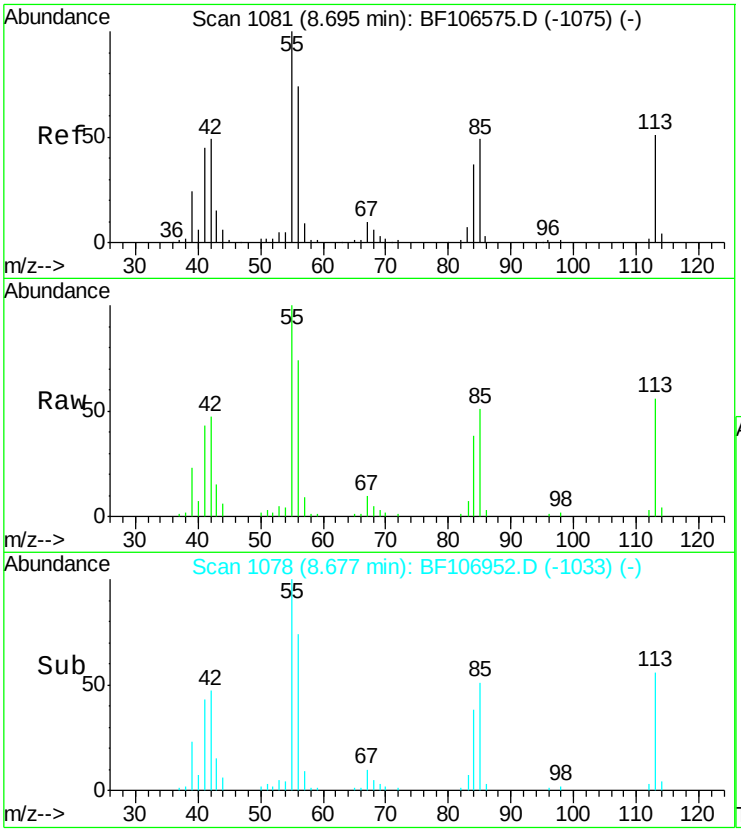


#34
Hexachlorobutadiene
Concen: 46.956 ng
RT: 8.37 min Scan# 1025
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:225 Resp: 103751

Ion	Ratio	Lower	Upper
225	100		
223	64.7	50.6	76.0
227	64.4	51.9	77.9



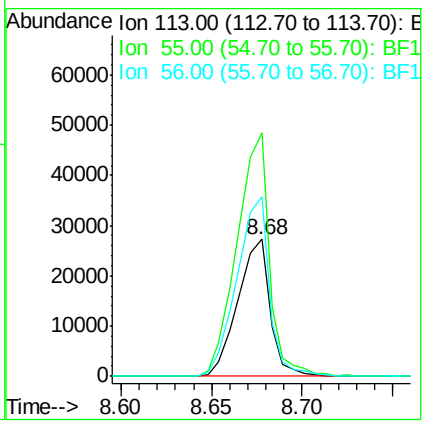


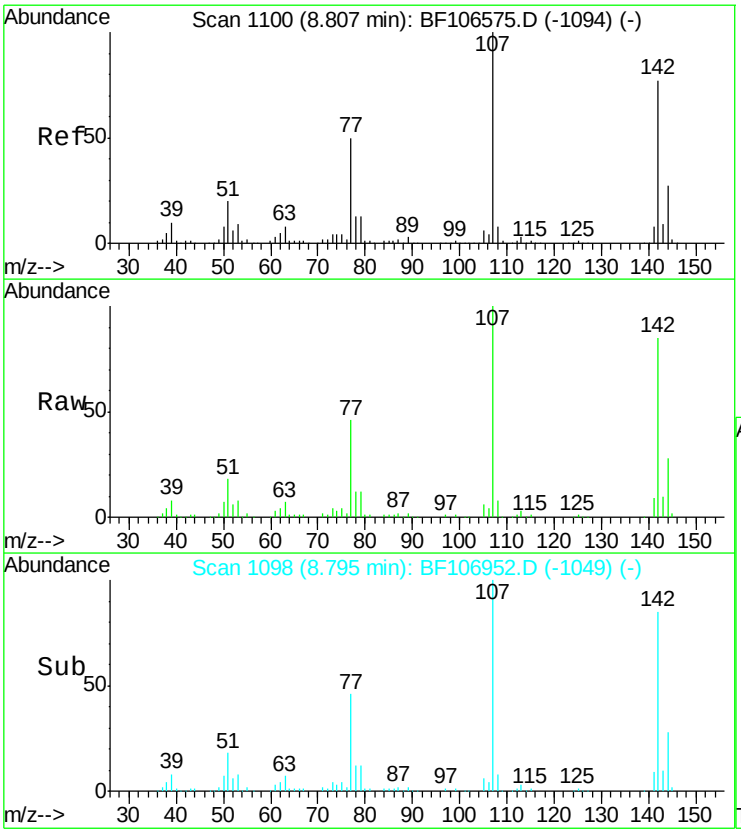
#35
Caprolactam
Concen: 33.763 ng
RT: 8.68 min Scan# 1078
Delta R.T. -0.04 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 33878

Ion	Ratio	Lower	Upper
113	100		
55	177.3	163.3	203.3
56	131.0	115.7	155.7

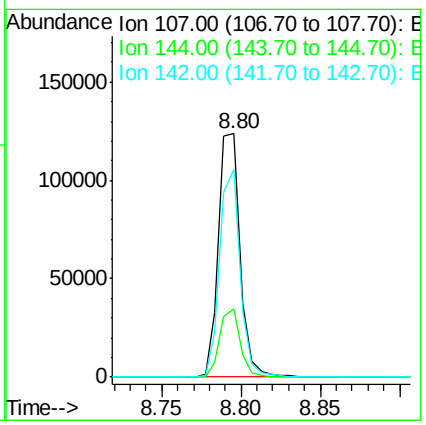


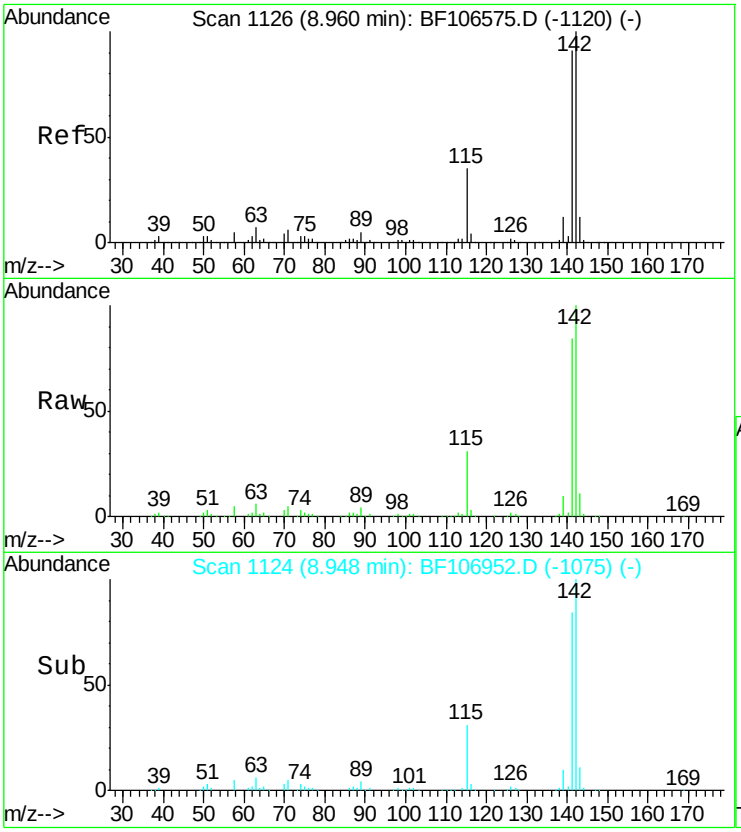


#36
4-Chloro-3-methylphenol
Concen: 36.274 ng
RT: 8.80 min Scan# 1098
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:107 Resp: 117527

Ion	Ratio	Lower	Upper
107	100		
144	27.8	20.5	30.7
142	85.3	62.0	93.0



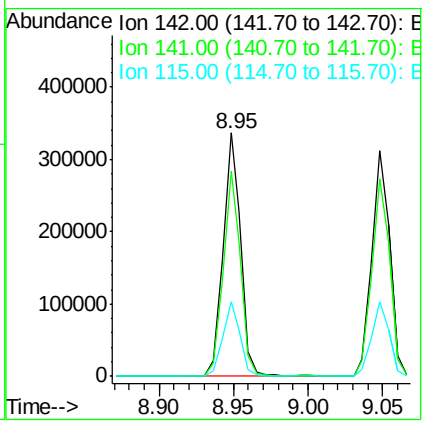


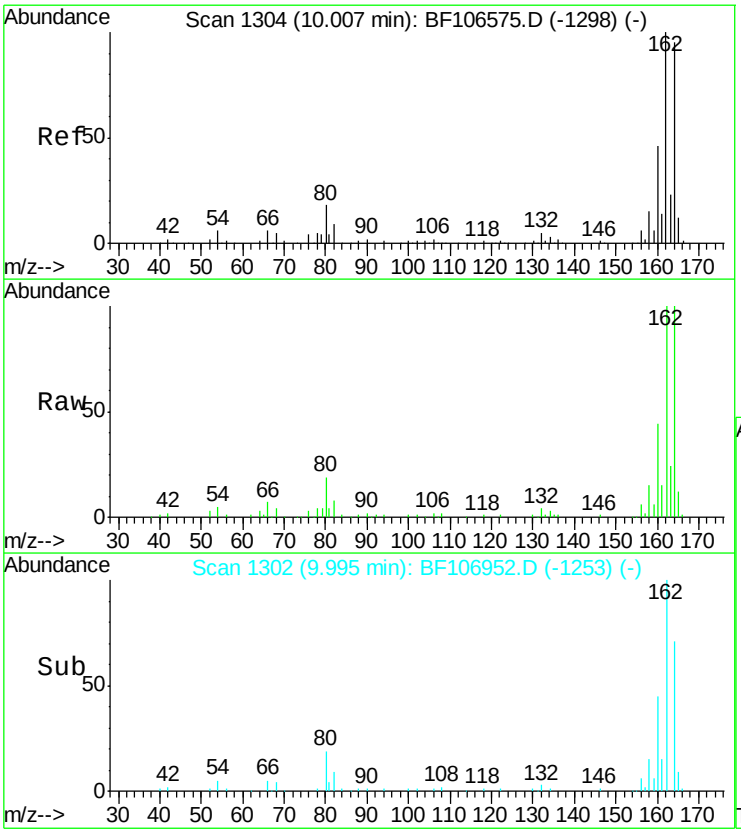
#37
2-Methylnaphthalene
Concen: 41.425 ng
RT: 8.95 min Scan# 1124
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 281572

Ion	Ratio	Lower	Upper
142	100		
141	84.2	70.8	106.2
115	30.8	26.1	39.1

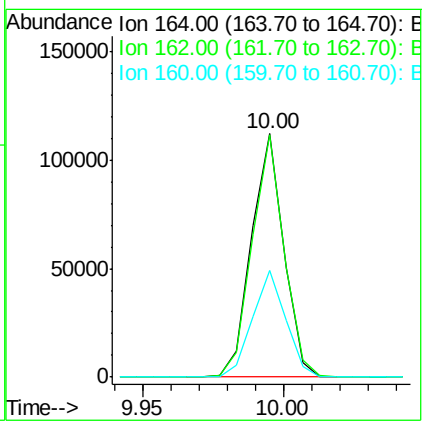


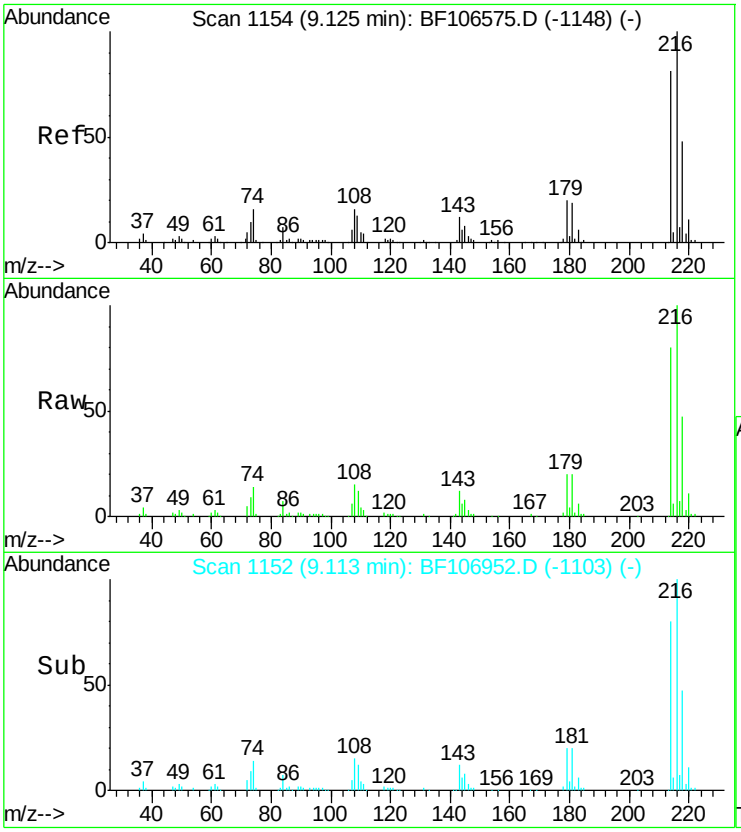


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.00 min Scan# 1302
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:164 Resp: 88772

Ion	Ratio	Lower	Upper
164	100		
162	99.8	86.1	129.1
160	44.0	38.3	57.5



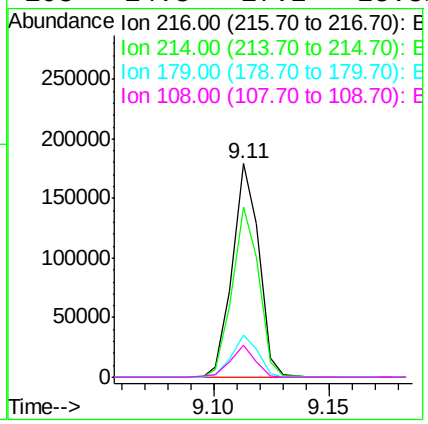


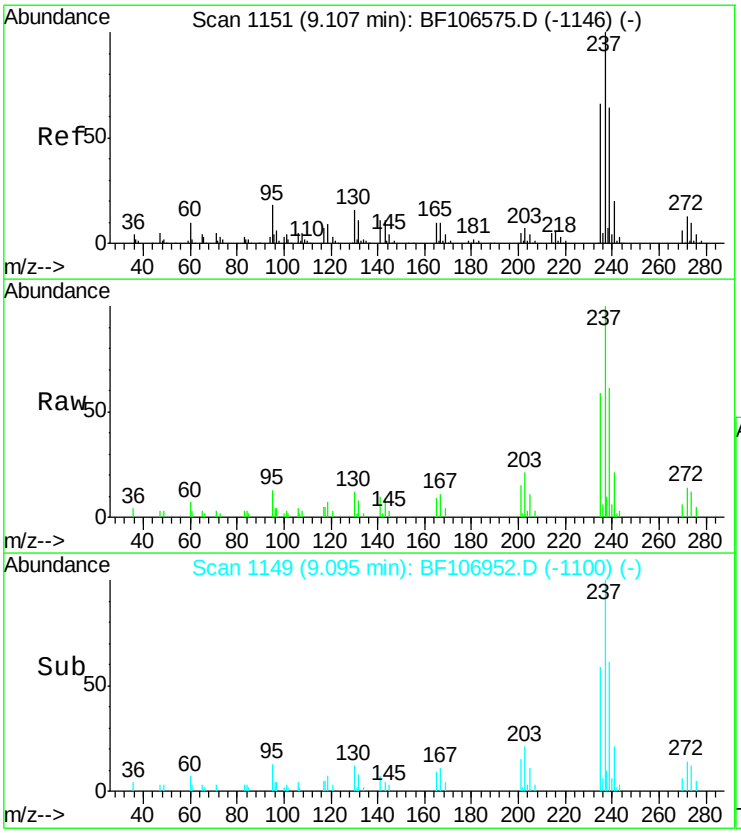
#39
1,2,4,5-Tetrachlorobenzene
Concen: 48.156 ng
RT: 9.11 min Scan# 1152
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 143966

Ion	Ratio	Lower	Upper
216	100		
214	79.7	63.0	94.4
179	19.5	18.1	27.1
108	14.3	17.2	25.8#

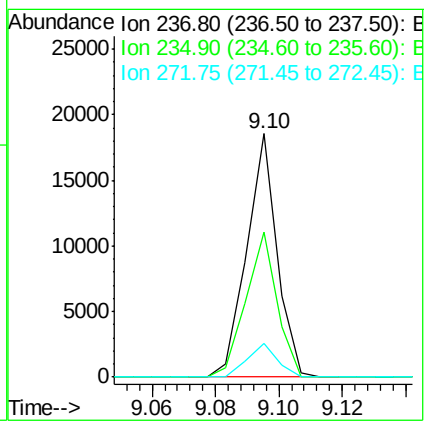


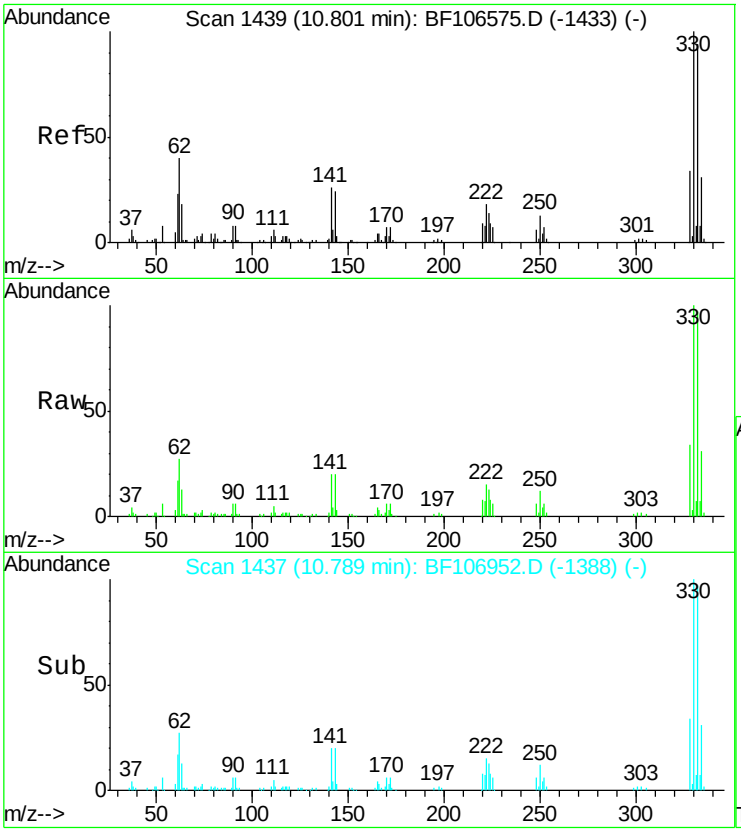


#40
Hexachlorocyclopentadiene
Concen: 7.997 ng
RT: 9.10 min Scan# 1149
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:237 Resp: 12300

Ion	Ratio	Lower	Upper
237	100		
235	59.4	44.8	84.8
272	13.6	0.0	33.3



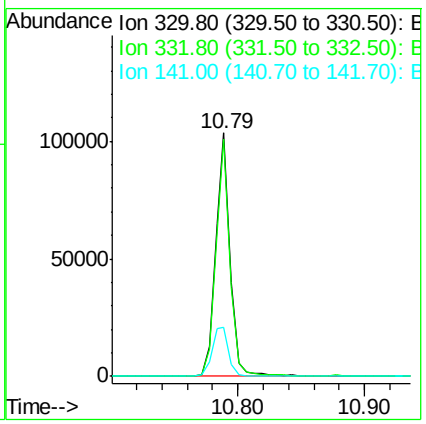


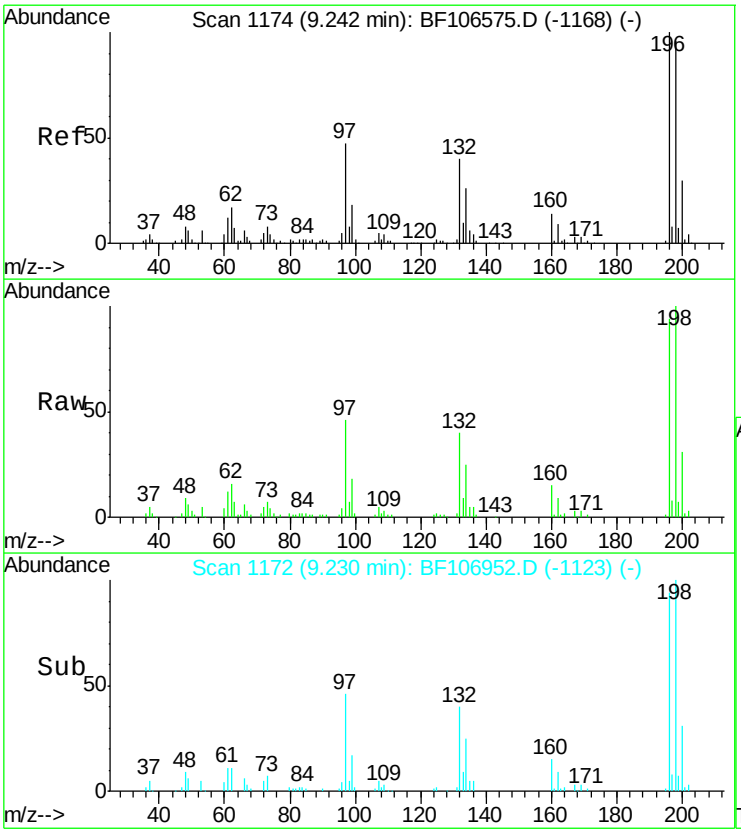
#41
2,4,6-Tribromophenol
Concen: 80.798 ng
RT: 10.79 min Scan# 1437
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 83132

Ion	Ratio	Lower	Upper
330	100		
332	95.4	77.0	115.6
141	23.0	29.9	44.9#

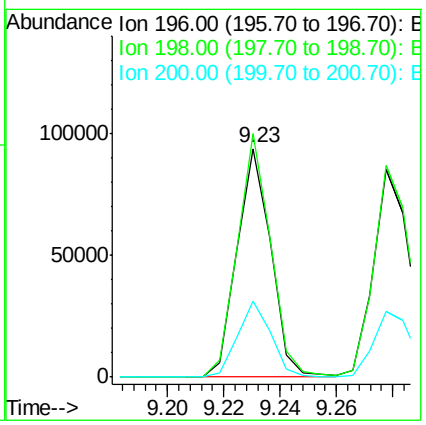


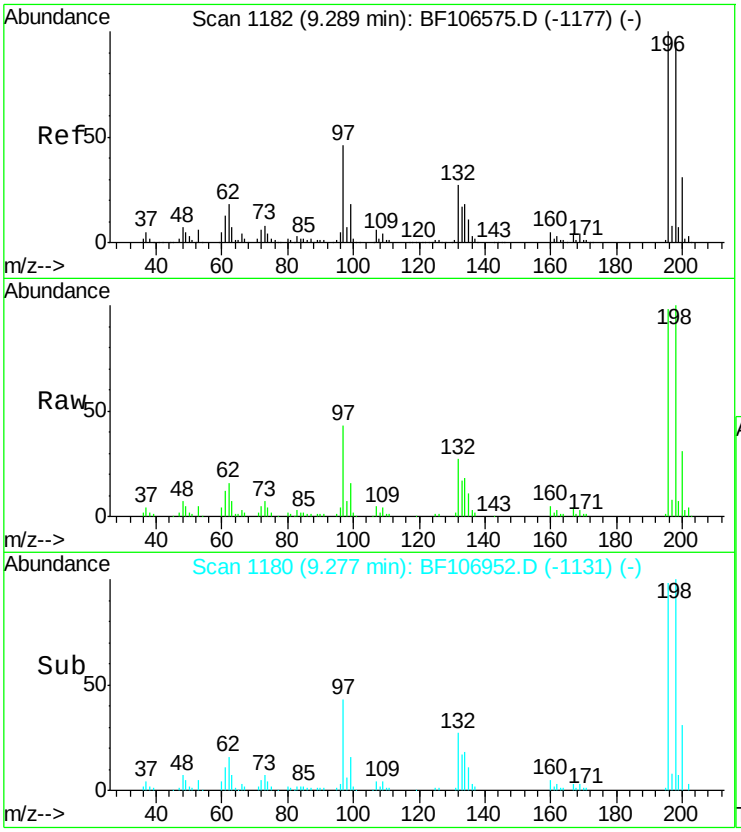


#42
2,4,6-Trichlorophenol
Concen: 39.385 ng
RT: 9.23 min Scan# 1172
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:196 Resp: 78267

Ion	Ratio	Lower	Upper
196	100		
198	106.4	75.7	113.5
200	33.1	24.5	36.7



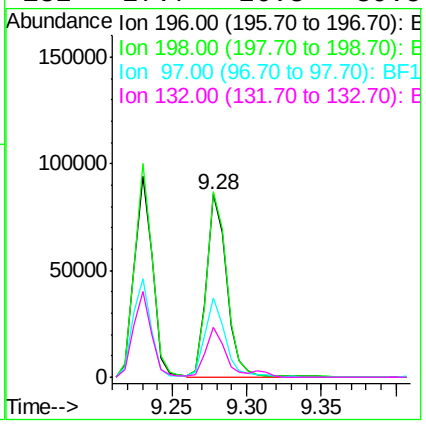


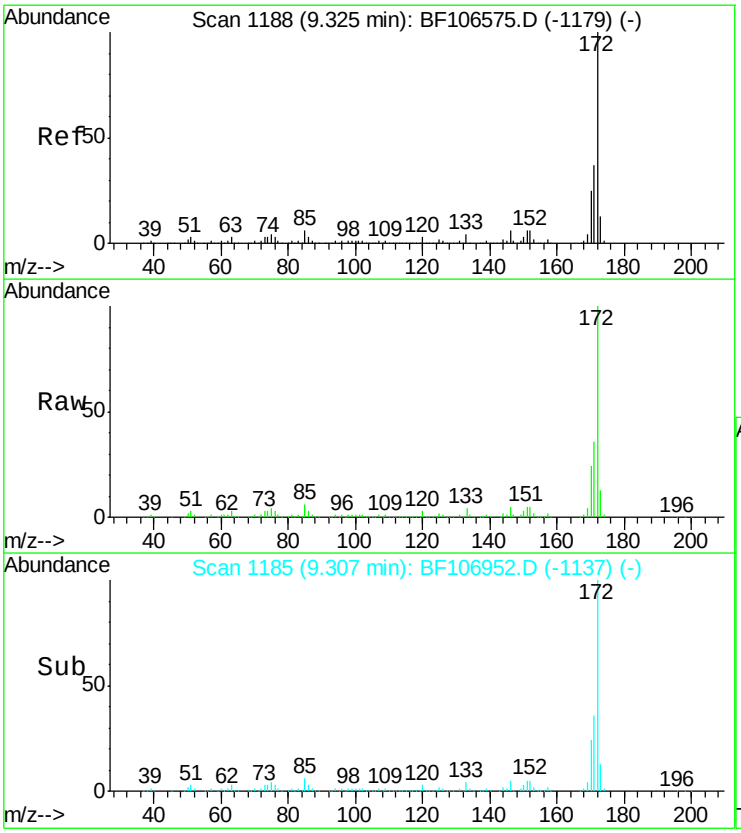
#43
2,4,5-Trichlorophenol
Concen: 39.171 ng
RT: 9.28 min Scan# 1180
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 81224

Ion	Ratio	Lower	Upper
196	100		
198	102.0	74.6	112.0
97	43.5	42.9	64.3
132	27.7	26.3	39.5

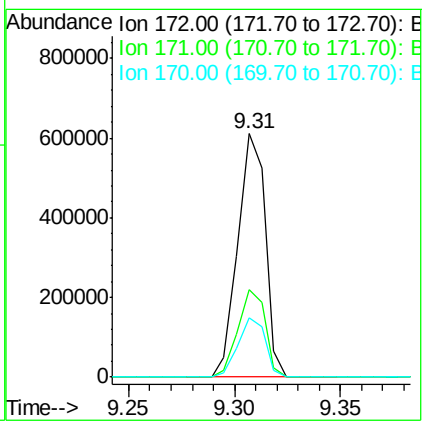


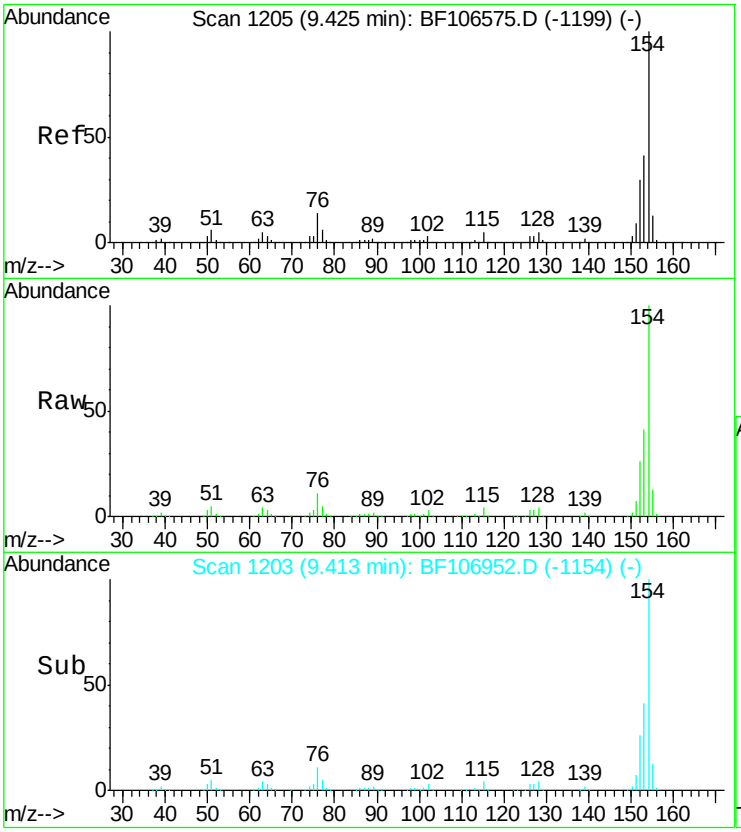


#44
2-Fluorobiphenyl
Concen: 109.013 ng
RT: 9.31 min Scan# 1185
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:172 Resp: 549877

Ion	Ratio	Lower	Upper
172	100		
171	36.0	29.7	44.5
170	24.3	19.6	29.4



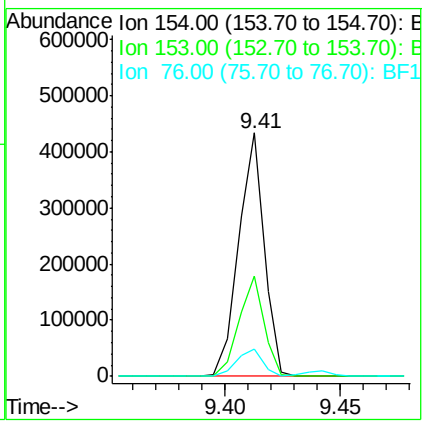


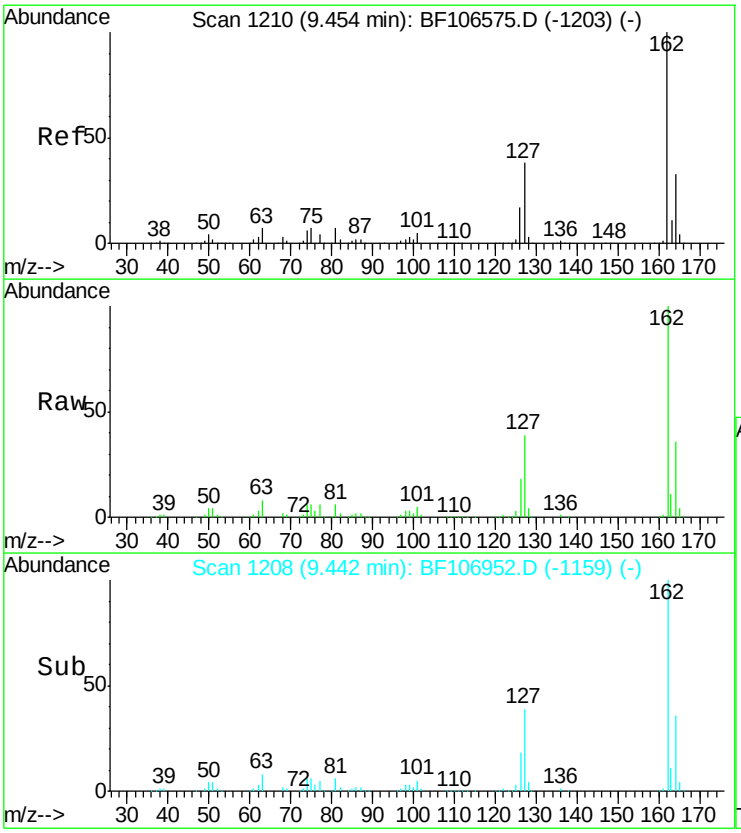
#45
1,1'-Biphenyl
Concen: 47.506 ng
RT: 9.41 min Scan# 1203
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 336093

Ion	Ratio	Lower	Upper
154	100		
153	41.3	21.3	61.3
76	11.1	0.0	34.0

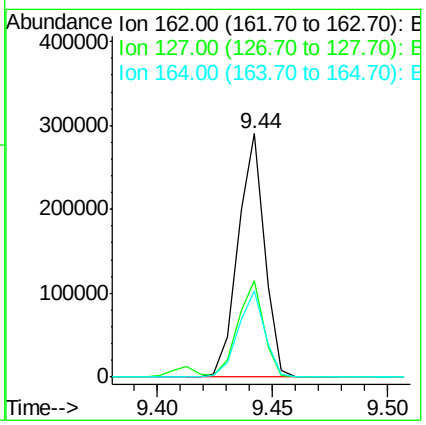


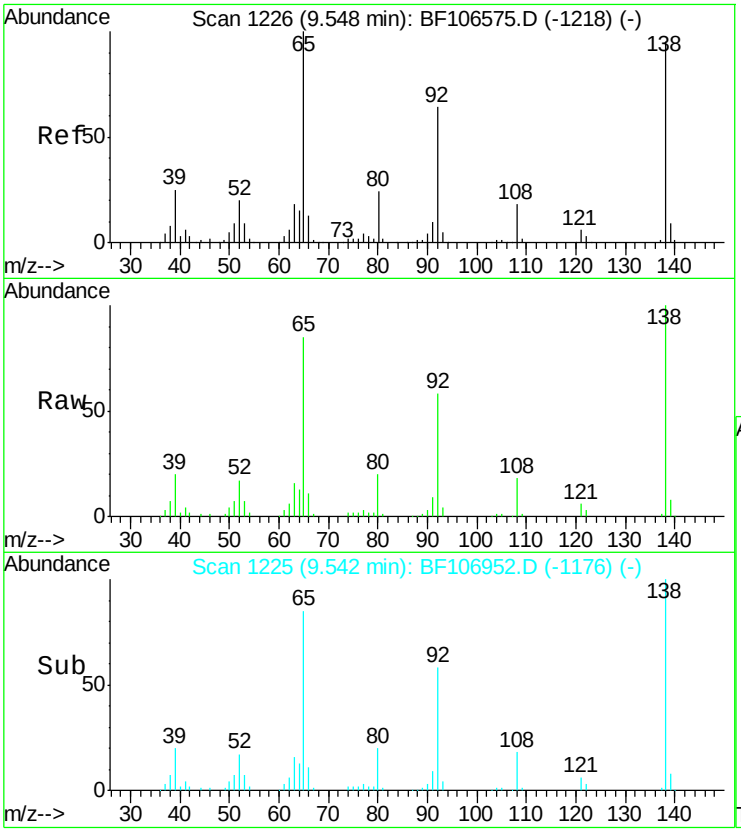


#46
2-Chloronaphthalene
Concen: 41.624 ng
RT: 9.44 min Scan# 1208
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:162 Resp: 231798

Ion	Ratio	Lower	Upper
162	100		
127	39.4	33.9	50.9
164	35.5	26.5	39.7



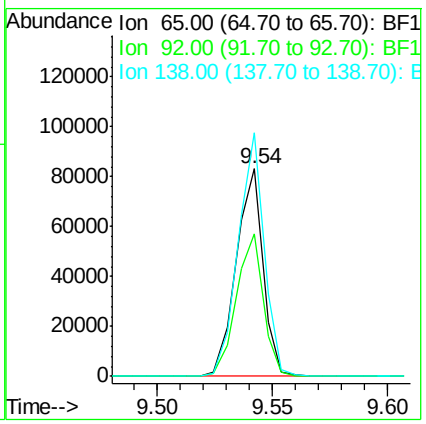


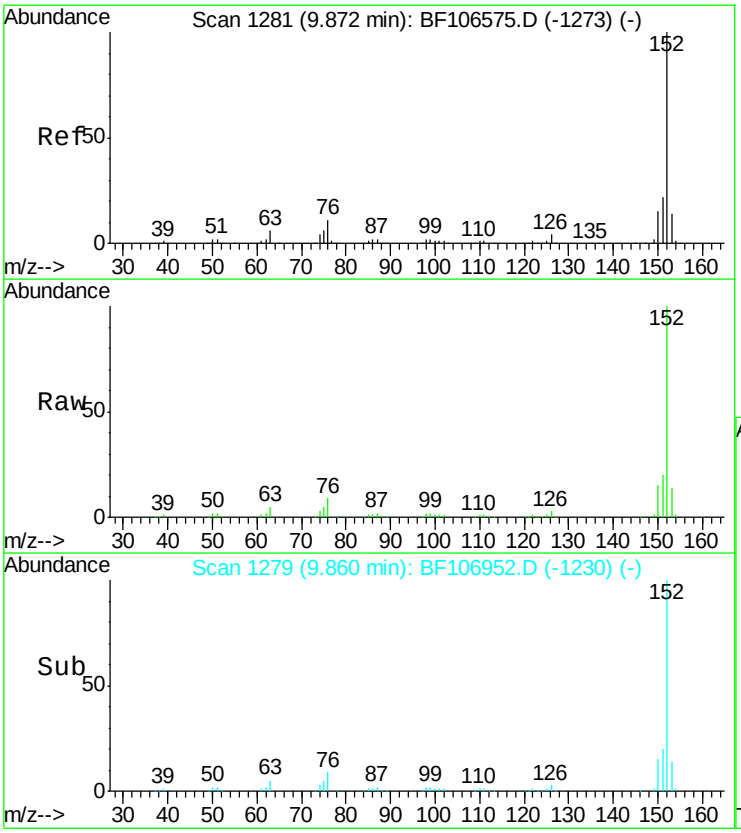
#47
2-Nitroaniline
Concen: 36.130 ng
RT: 9.54 min Scan# 1225
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 67657

Ion	Ratio	Lower	Upper
65	100		
92	68.4	55.8	83.6
138	117.4	91.2	136.8

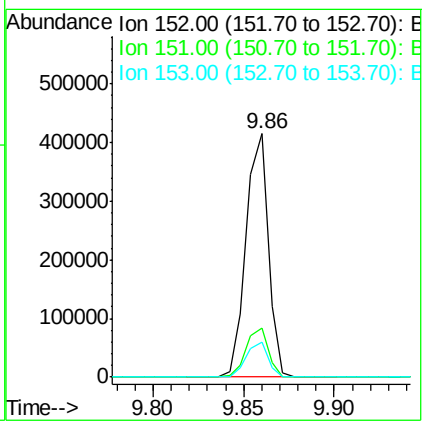


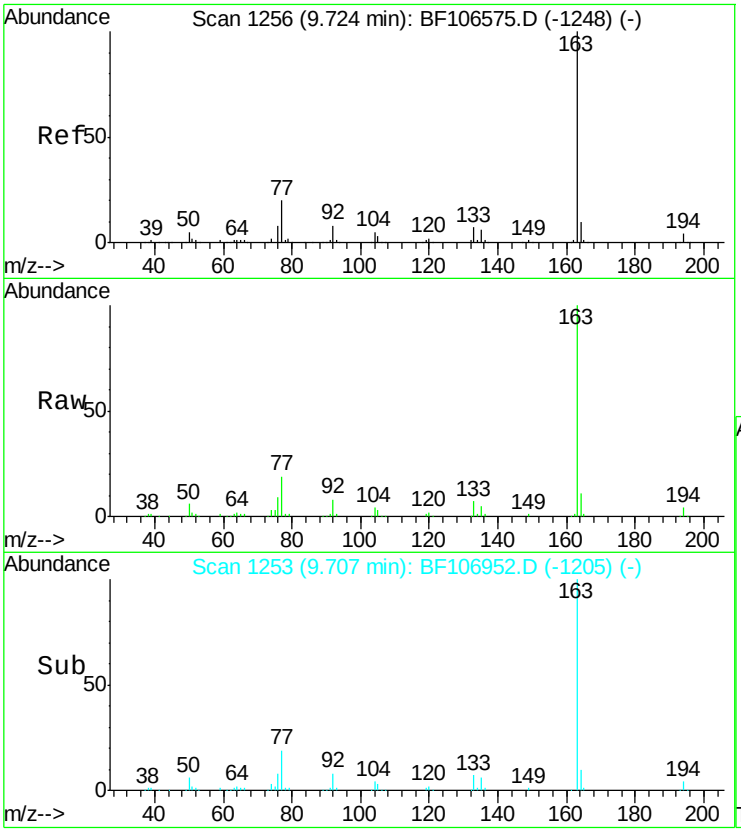


#48
Acenaphthylene
Concen: 40.538 ng
RT: 9.86 min Scan# 1279
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:152 Resp: 356407

Ion	Ratio	Lower	Upper
152	100		
151	20.3	16.3	24.5
153	14.1	10.7	16.1



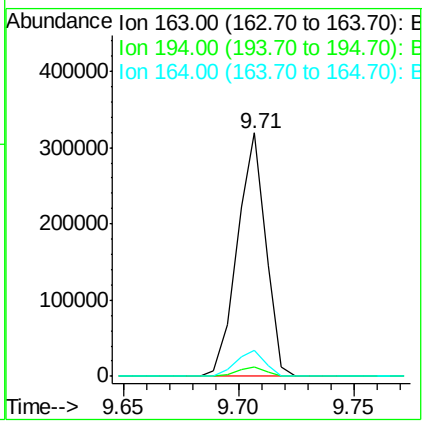


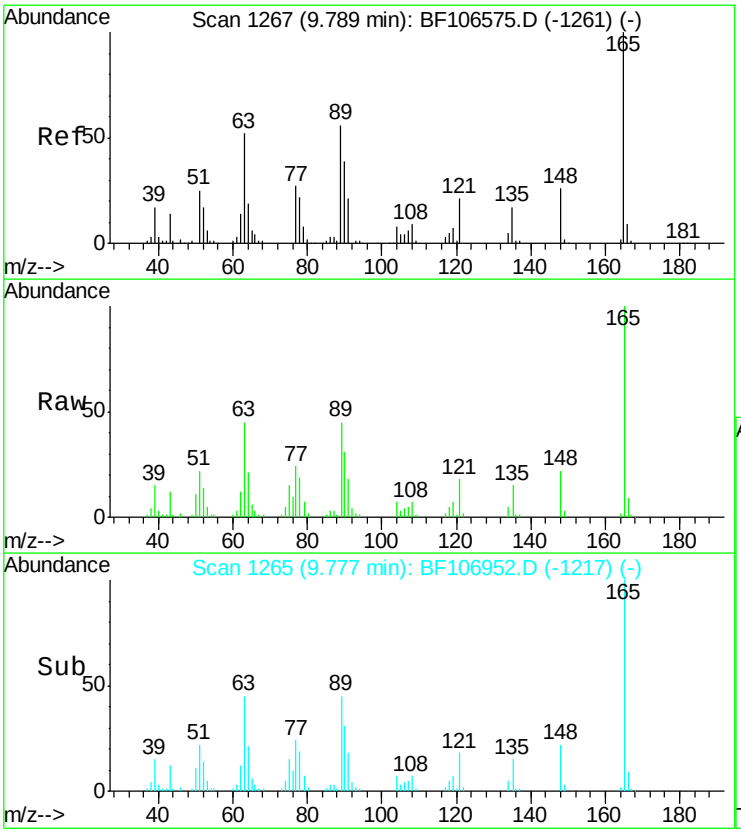
#49
Dimethylphthalate
Concen: 41.059 ng
RT: 9.71 min Scan# 1253
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 273374

Ion	Ratio	Lower	Upper
163	100		
194	4.0	2.7	4.1
164	10.8	8.2	12.2

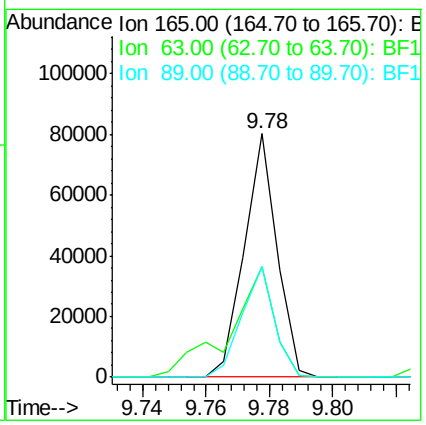


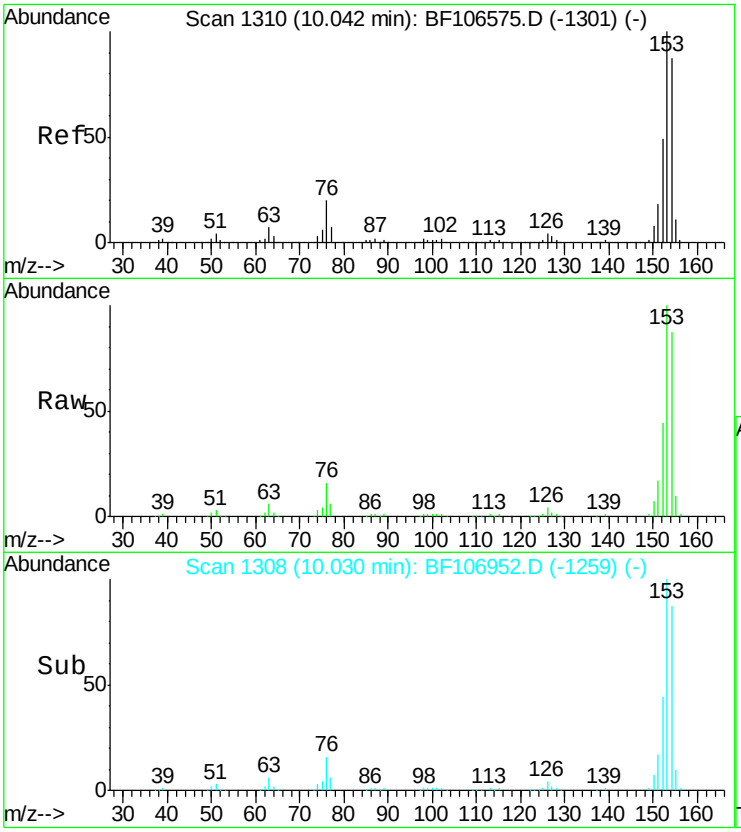


#50
2,6-Dinitrotoluene
Concen: 40.614 ng
RT: 9.78 min Scan# 1265
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:165 Resp: 57260

Ion	Ratio	Lower	Upper
165	100		
63	45.3	44.7	67.1
89	45.3	44.0	66.0



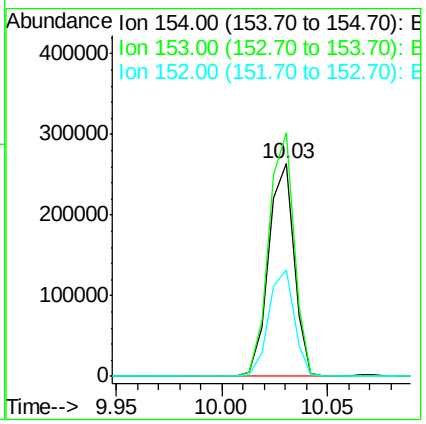


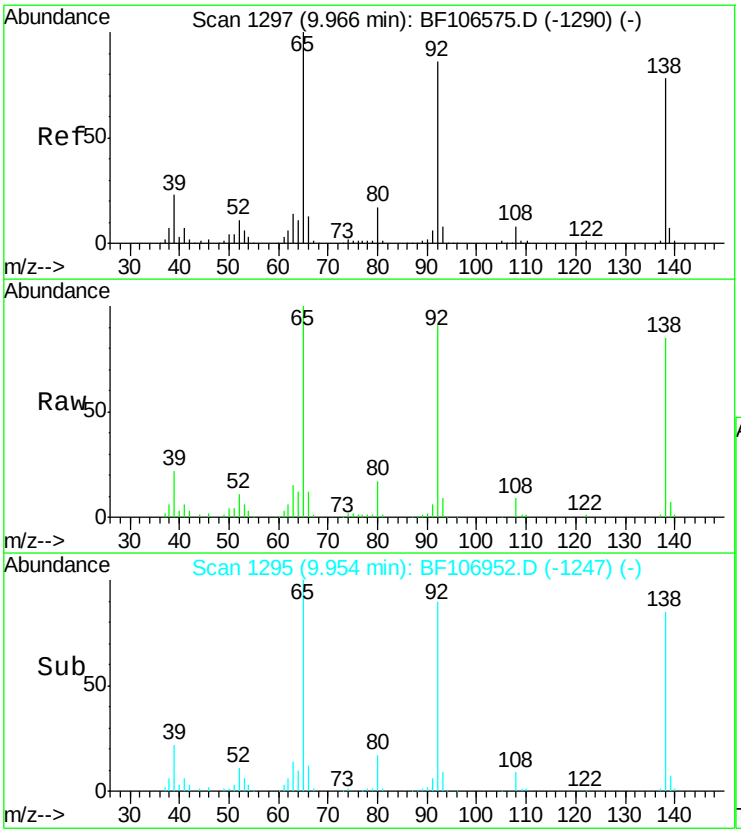
#51
Acenaphthene
Concen: 40.092 ng
RT: 10.03 min Scan# 1308
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 221966

Ion	Ratio	Lower	Upper
154	100		
153	114.6	91.2	136.8
152	50.2	43.8	65.8

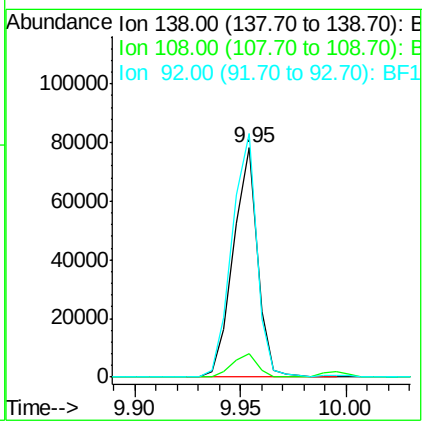


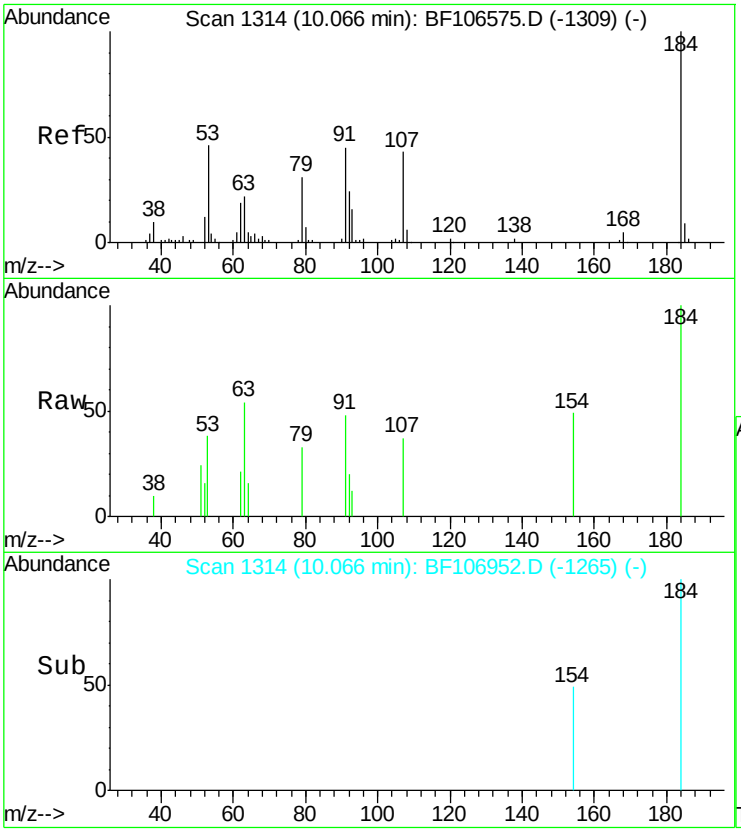


#52
3-Nitroaniline
Concen: 38.144 ng
RT: 9.95 min Scan# 1295
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:138 Resp: 61884

Ion	Ratio	Lower	Upper
138	100		
108	10.3	9.4	14.0
92	106.4	89.4	134.2



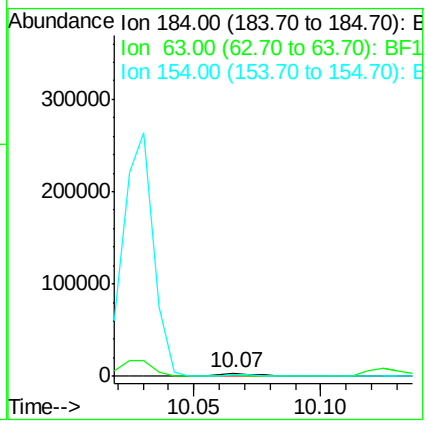


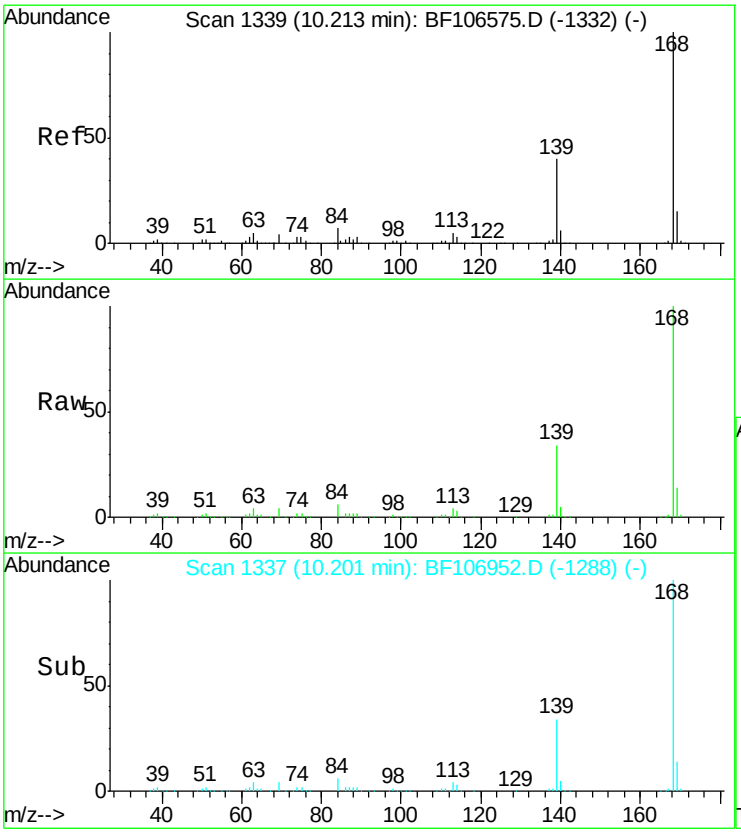
#53
2,4-Dinitrophenol
Concen: 9.997 ng
RT: 10.07 min Scan# 1314
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 3648

Ion	Ratio	Lower	Upper
184	100		
63	54.3	54.2	81.2
154	48.7	184.0	276.0#

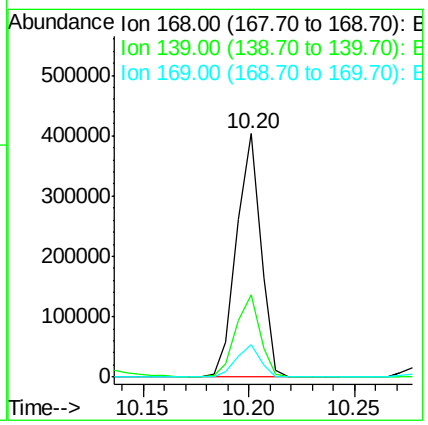


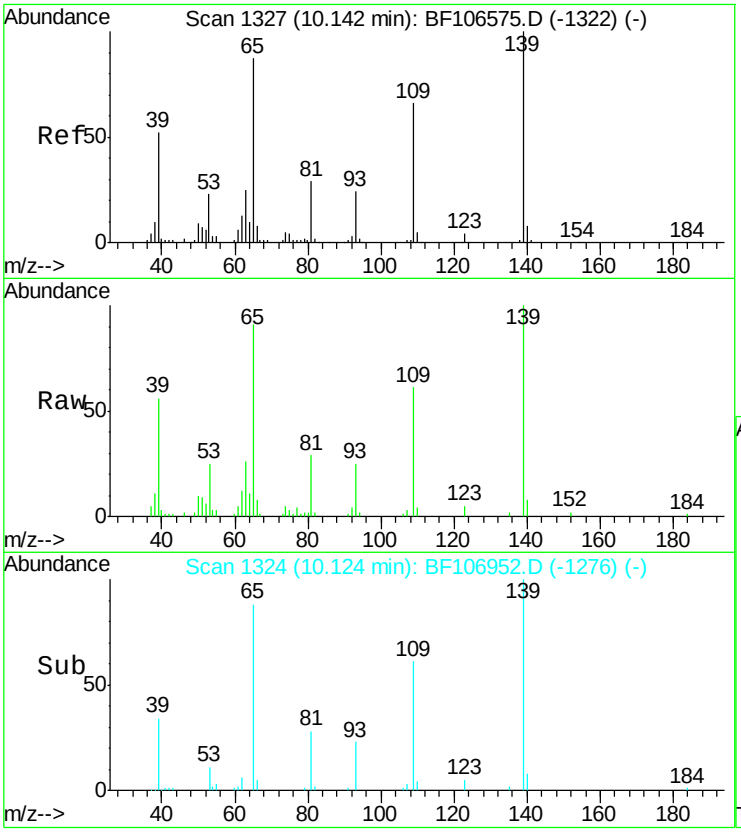


#54
Dibenzofuran
Concen: 42.073 ng
RT: 10.20 min Scan# 1337
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:168 Resp: 318962

Ion	Ratio	Lower	Upper
168	100		
139	34.1	30.1	45.1
169	13.6	10.9	16.3



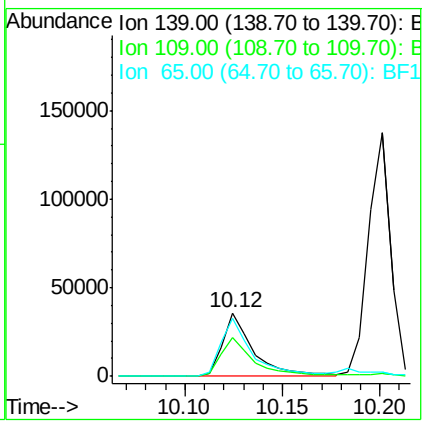


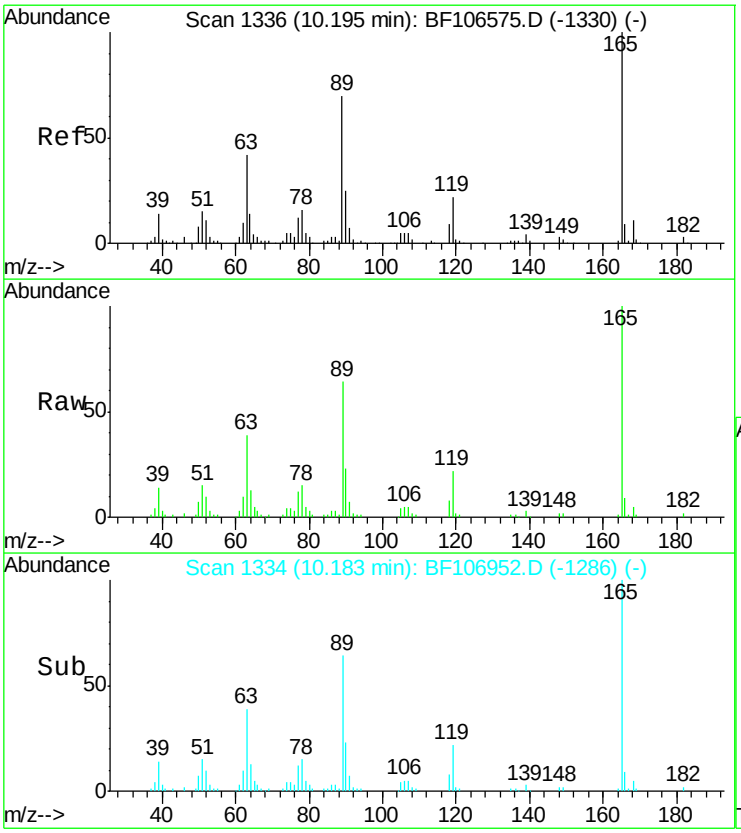
#55
4-Nitrophenol
Concen: 34.666 ng
RT: 10.12 min Scan# 1324
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 39257

Ion	Ratio	Lower	Upper
139	100		
109	61.3	48.4	88.4
65	90.8	72.6	112.6

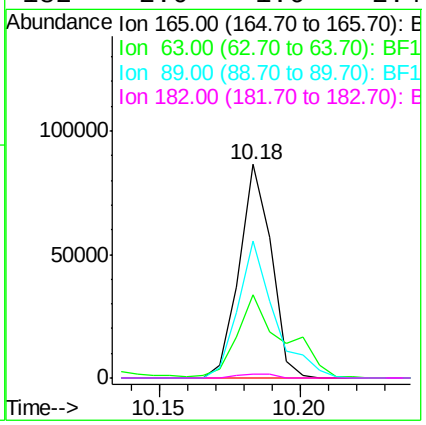


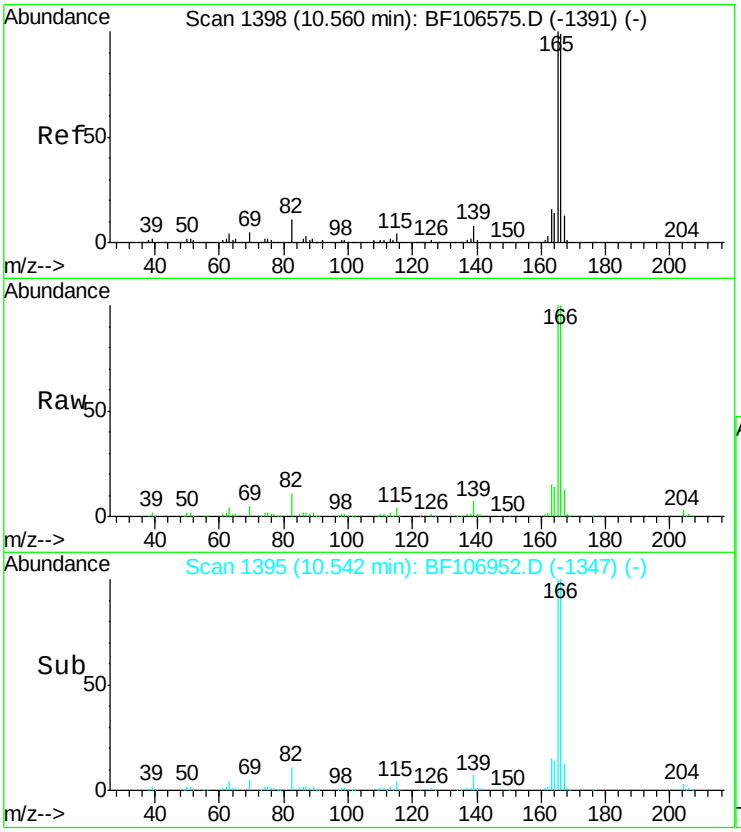


#56
2,4-Dinitrotoluene
Concen: 37.145 ng
RT: 10.18 min Scan# 1334
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:165 Resp: 68357

Ion	Ratio	Lower	Upper
165	100		
63	39.0	36.4	54.6
89	64.2	57.8	86.6
182	2.0	1.6	2.4



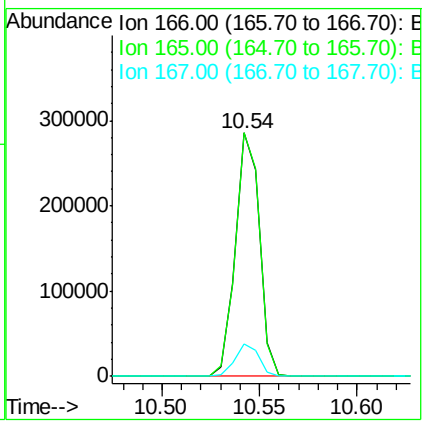


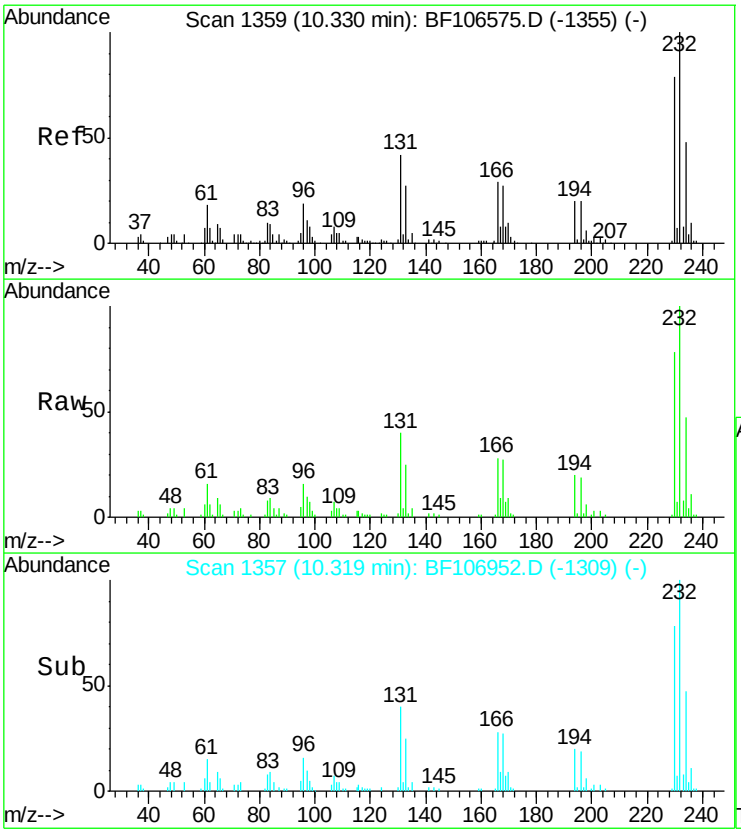
#57
Fluorene
Concen: 40.559 ng
RT: 10.54 min Scan# 1395
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 243995

Ion	Ratio	Lower	Upper
166	100		
165	100.0	79.8	119.8
167	13.1	10.6	16.0

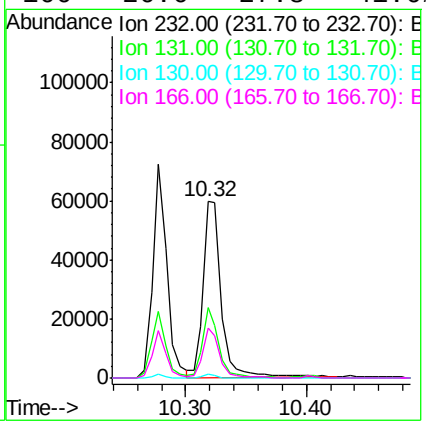


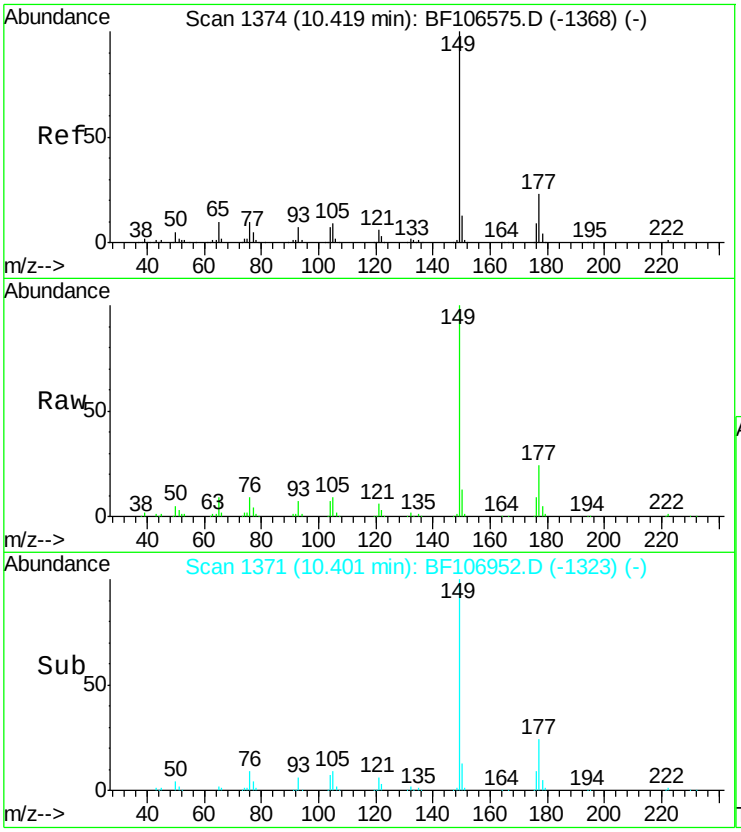


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.479 ng
RT: 10.32 min Scan# 1357
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:232 Resp: 61778

Ion	Ratio	Lower	Upper
232	100		
131	36.2	43.8	65.8#
130	1.4	2.1	3.1#
166	26.6	27.8	41.6#



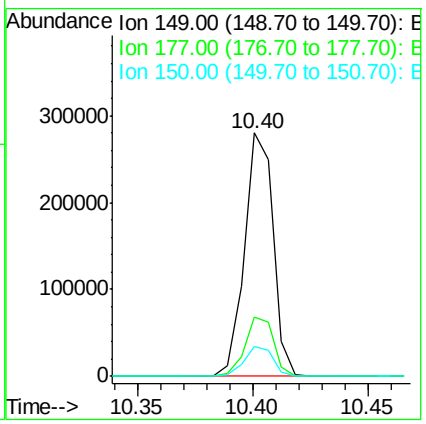


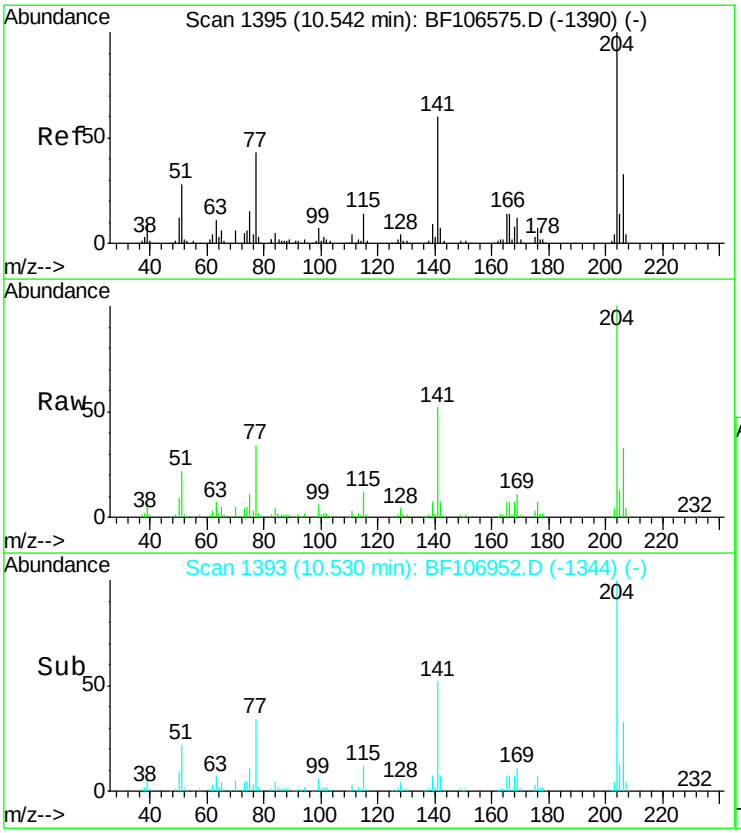
#59
Diethylphthalate
Concen: 37.863 ng
RT: 10.40 min Scan# 1371
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 243314

Ion	Ratio	Lower	Upper
149	100		
177	24.4	16.1	24.1#
150	12.5	10.1	15.1

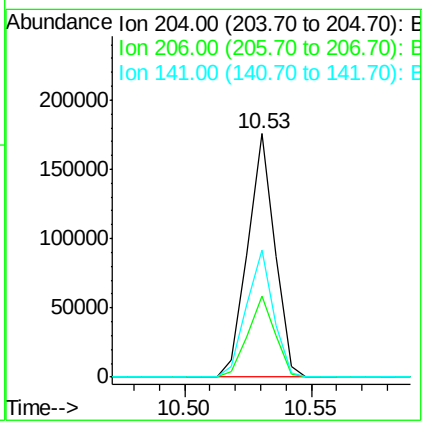


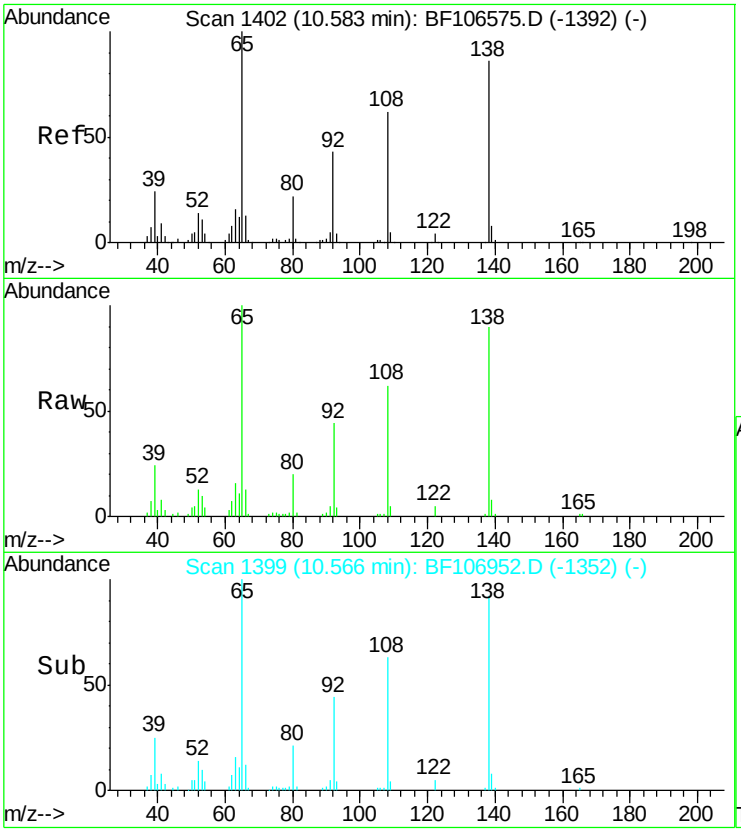


#60
4-Chlorophenyl-phenylether
Concen: 41.740 ng
RT: 10.53 min Scan# 1393
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:204 Resp: 131383

Ion	Ratio	Lower	Upper
204	100		
206	33.1	26.5	39.7
141	52.0	54.6	81.8#



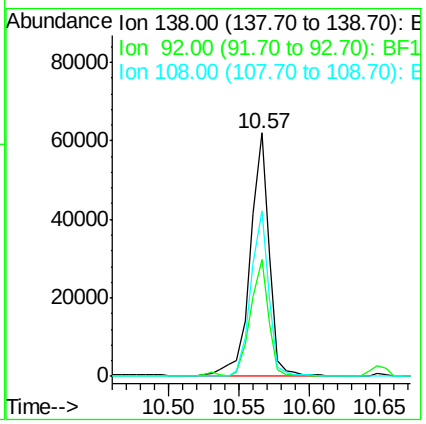


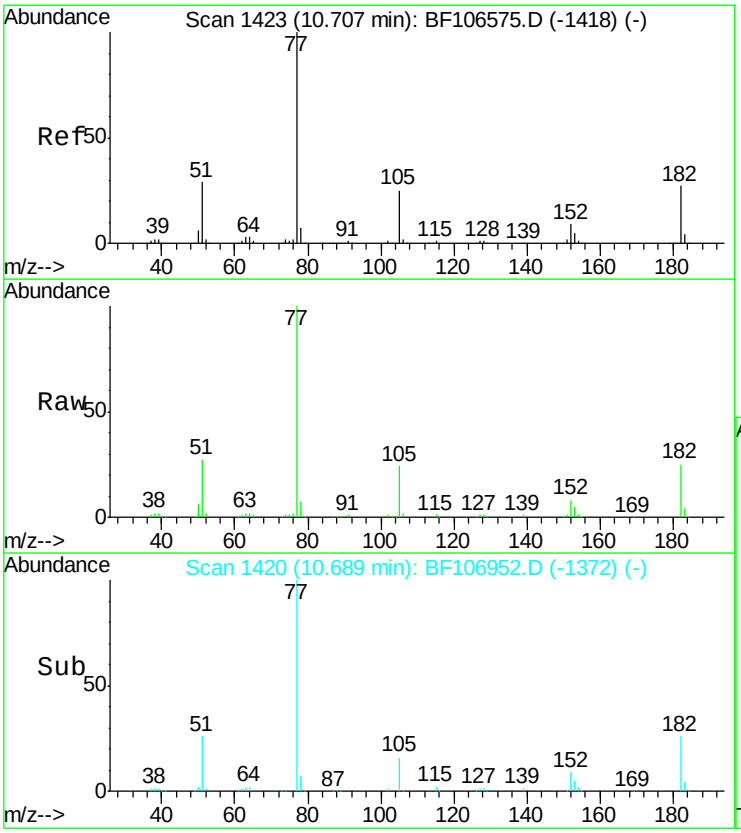
#61
4-Nitroaniline
Concen: 36.404 ng
RT: 10.57 min Scan# 1399
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 58614

Ion	Ratio	Lower	Upper
138	100		
92	48.1	30.2	70.2
108	68.2	52.5	92.5

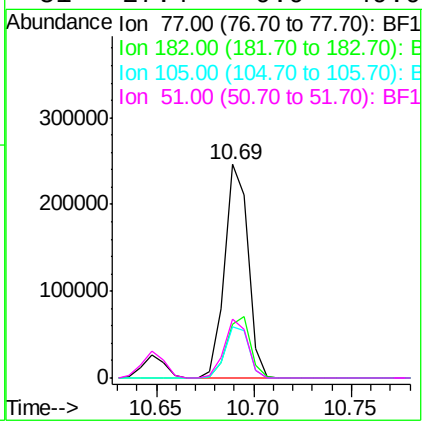


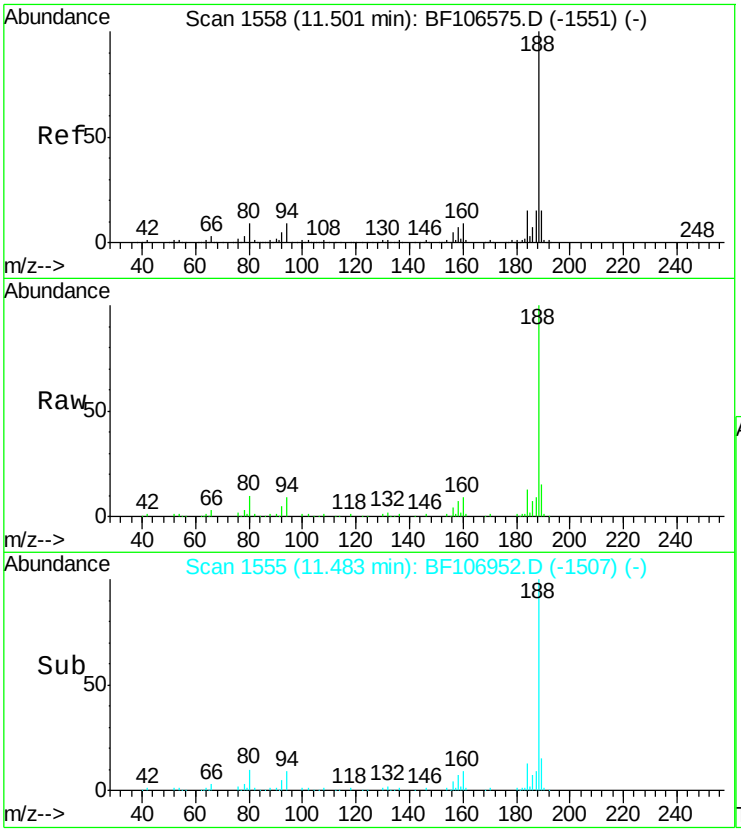


#62
Azobenzene
Concen: 32.466 ng
RT: 10.69 min Scan# 1420
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion: 77 Resp: 205448

Ion	Ratio	Lower	Upper
77	100		
182	25.3	1.7	41.7
105	24.0	3.0	43.0
51	27.4	9.9	49.9



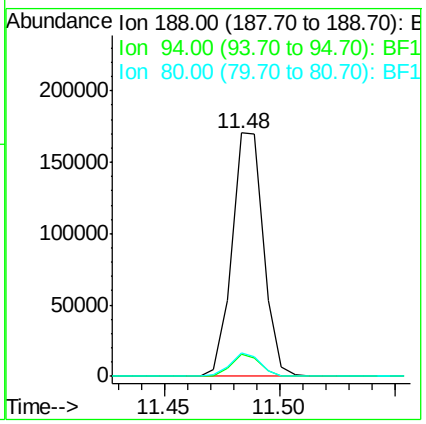


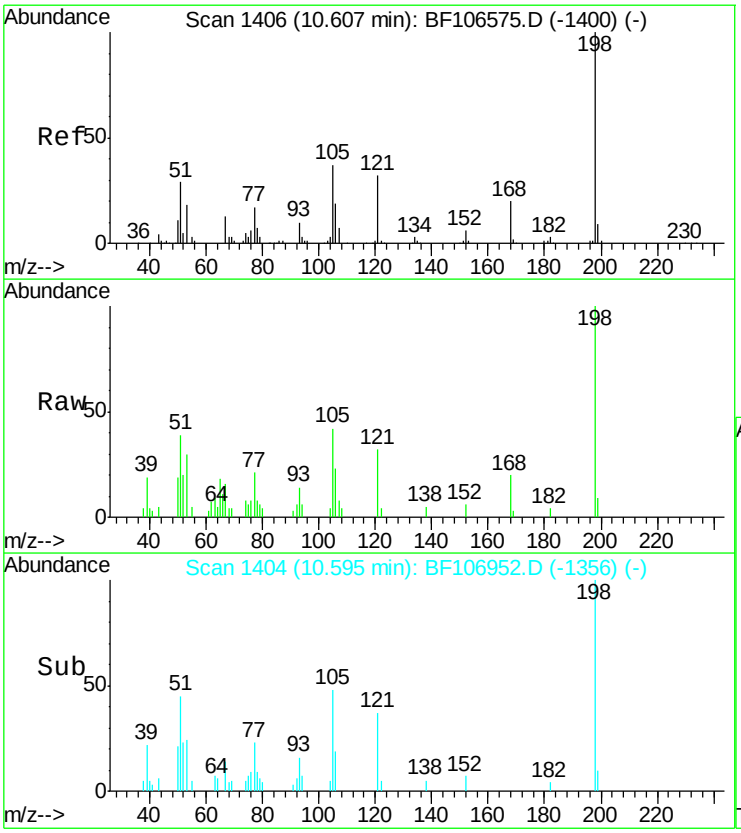
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.48 min Scan# 1555
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 162210

Ion	Ratio	Lower	Upper
188	100		
94	9.0	8.5	12.7
80	9.7	9.2	13.8

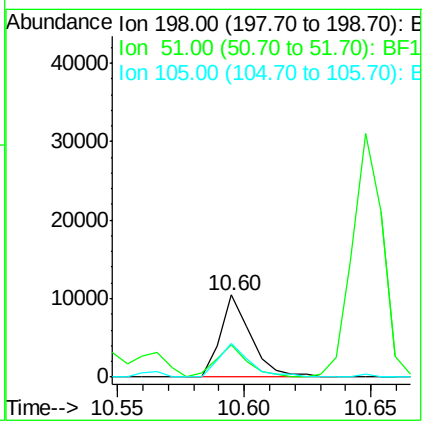


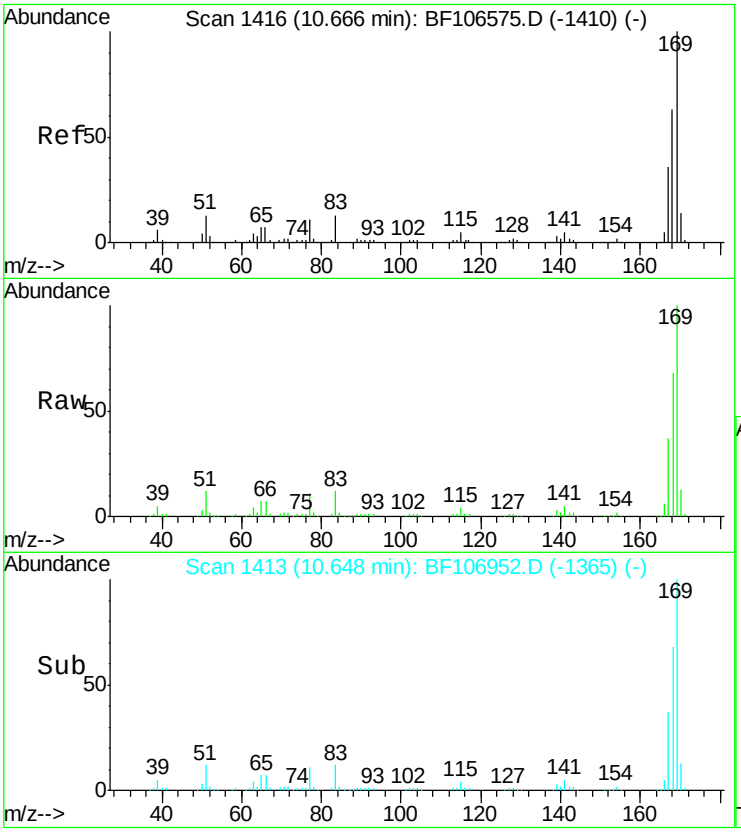


#64
4,6-Dinitro-2-methylphenol
Concen: 8.681 ng
RT: 10.60 min Scan# 1404
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:198 Resp: 8704

Ion	Ratio	Lower	Upper
198	100		
51	39.3	37.7	77.7
105	41.8	36.3	76.3



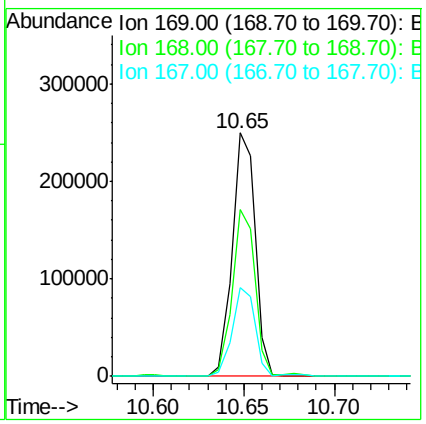


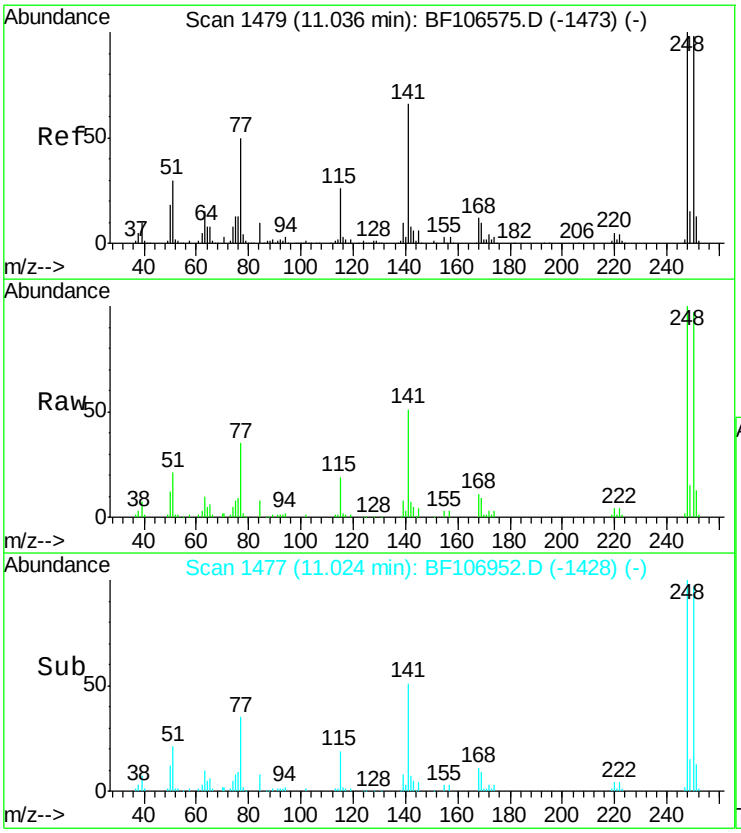
#65
n-Nitrosodiphenylamine
Concen: 40.425 ng
RT: 10.65 min Scan# 1413
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 220560

Ion	Ratio	Lower	Upper
169	100		
168	68.4	54.4	81.6
167	36.5	29.8	44.6

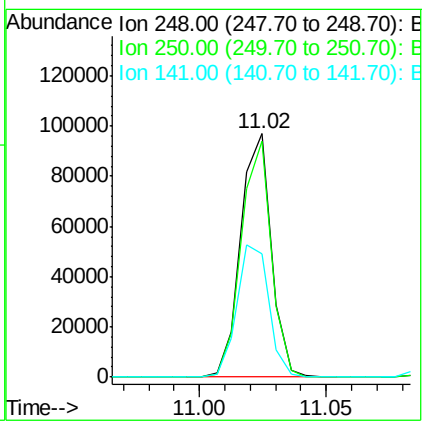


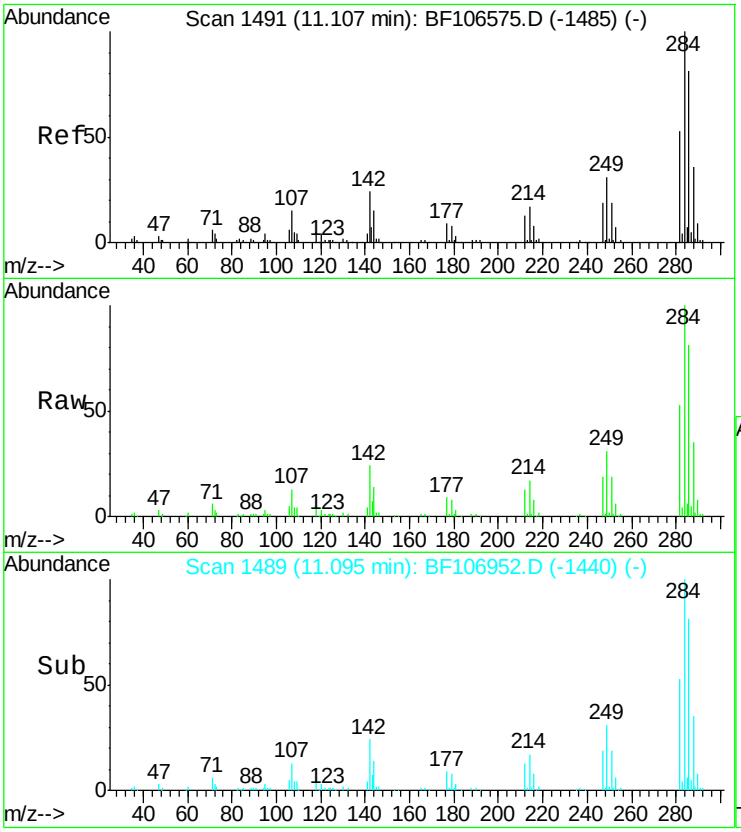


#66
4-Bromophenyl-phenylether
Concen: 41.977 ng
RT: 11.02 min Scan# 1477
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:248 Resp: 81262

Ion	Ratio	Lower	Upper
248	100		
250	96.8	76.9	115.3
141	50.8	74.4	111.6#



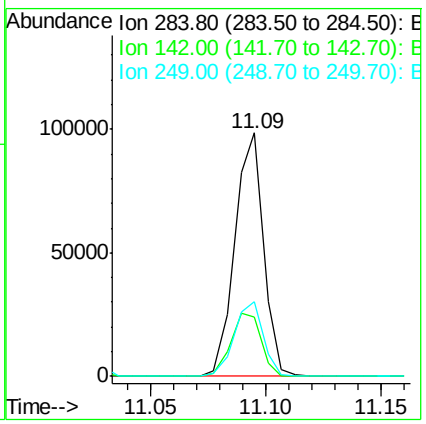


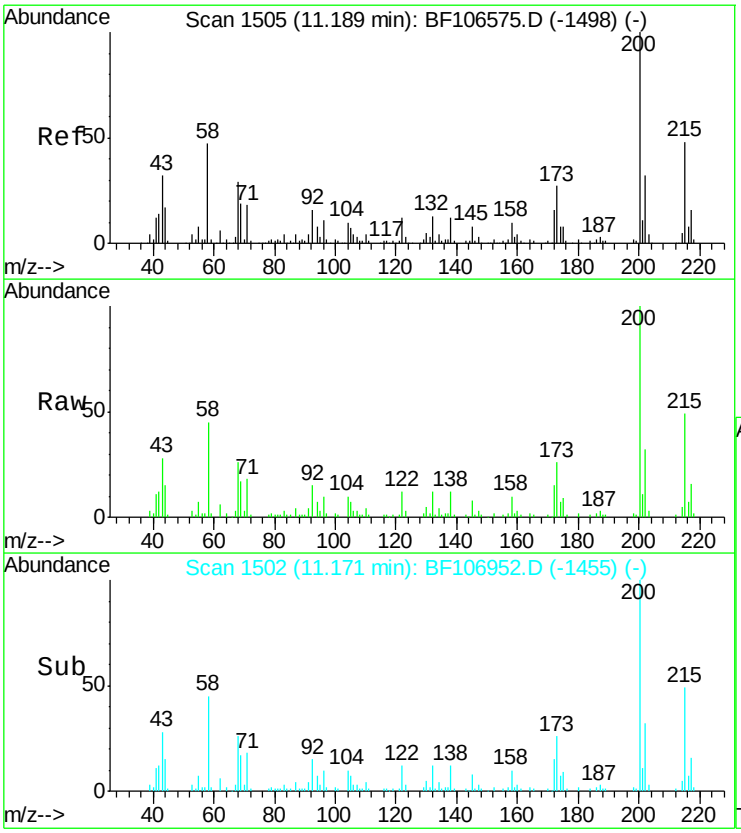
#67
Hexachlorobenzene
Concen: 42.124 ng
RT: 11.09 min Scan# 1489
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 85351

Ion	Ratio	Lower	Upper
284	100		
142	24.4	34.6	52.0#
249	30.8	24.8	37.2

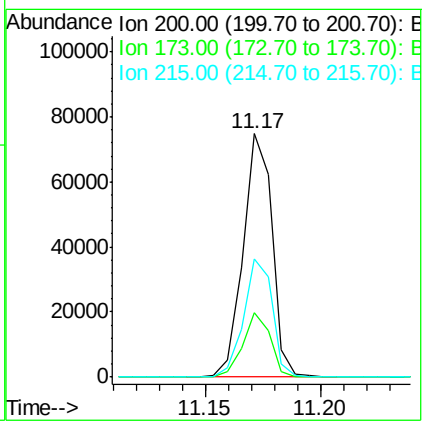


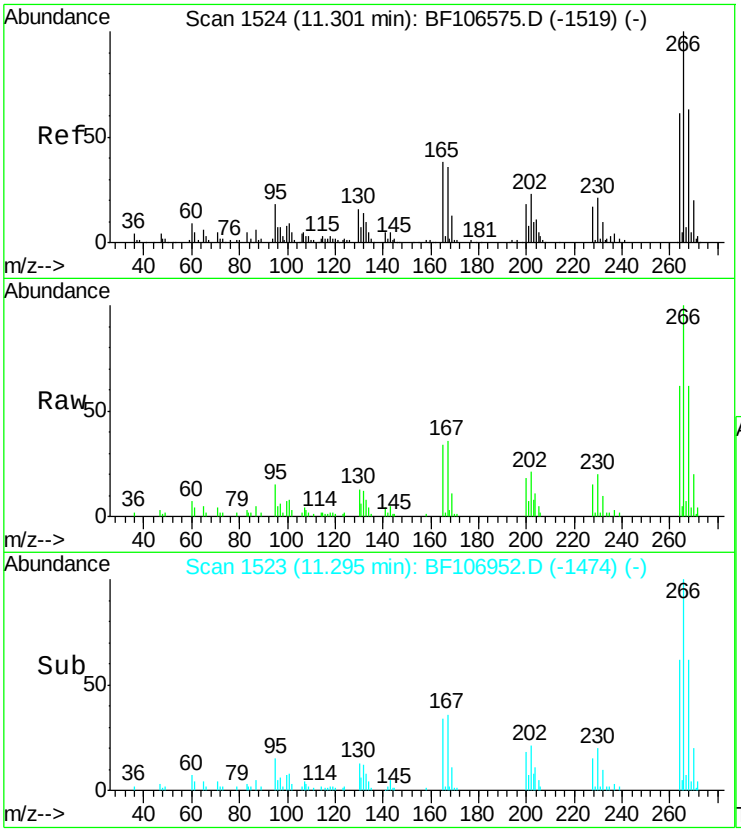


#68
Atrazine
Concen: 37.946 ng
RT: 11.17 min Scan# 1502
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:200 Resp: 65816

Ion	Ratio	Lower	Upper
200	100		
173	26.3	8.6	48.6
215	48.6	25.1	65.1



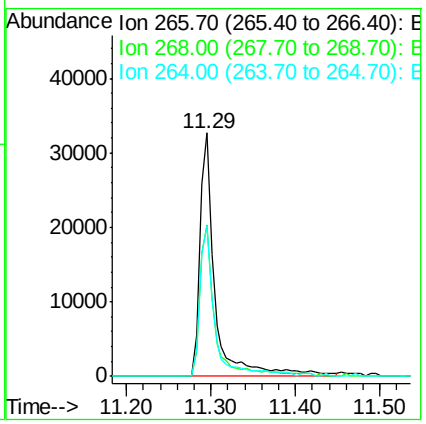


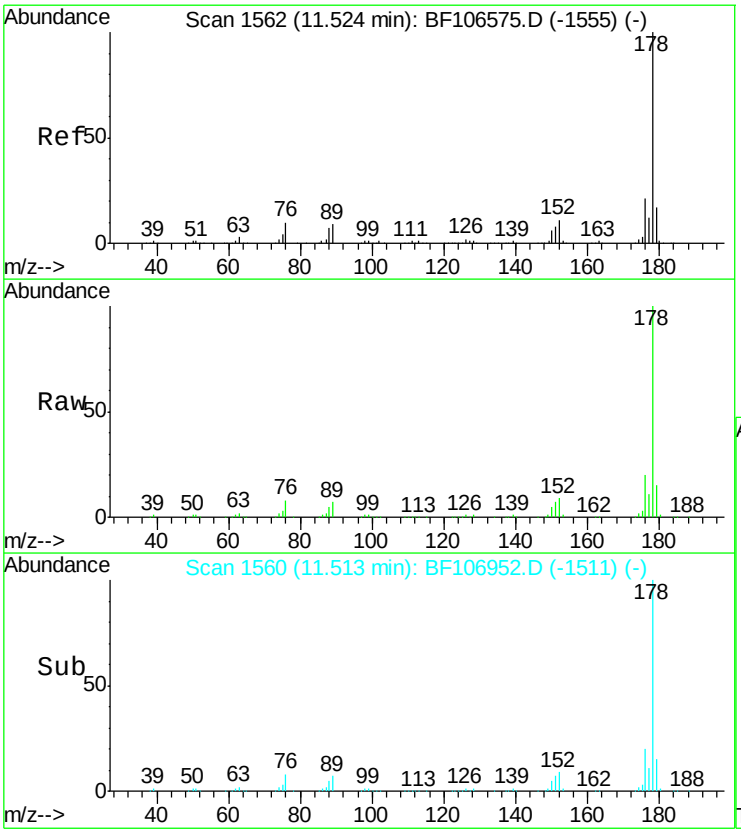
#69
Pentachlorophenol
Concen: 39.929 ng
RT: 11.29 min Scan# 1523
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 40368

Ion	Ratio	Lower	Upper
266	100		
268	62.2	51.1	76.7
264	61.6	49.5	74.3

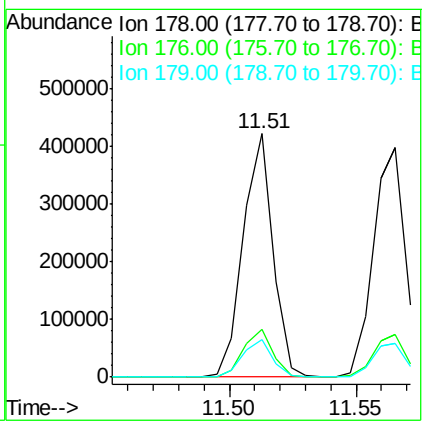


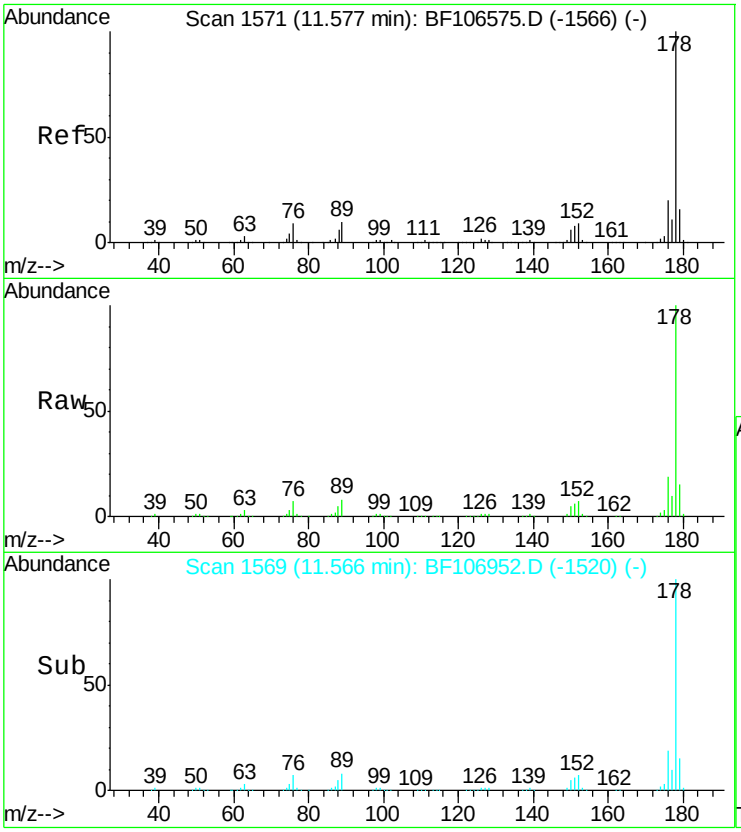


#70
Phenanthrene
Concen: 44.051 ng
RT: 11.51 min Scan# 1560
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:178 Resp: 344643

Ion	Ratio	Lower	Upper
178	100		
176	19.9	15.8	23.8
179	15.2	13.0	19.6



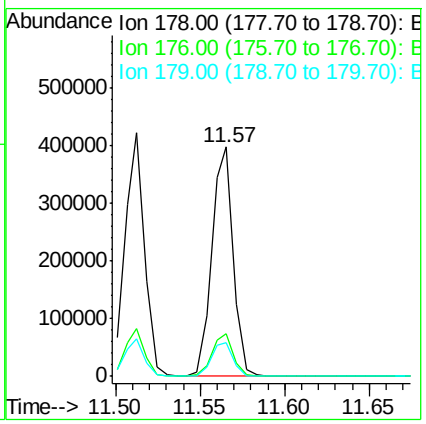


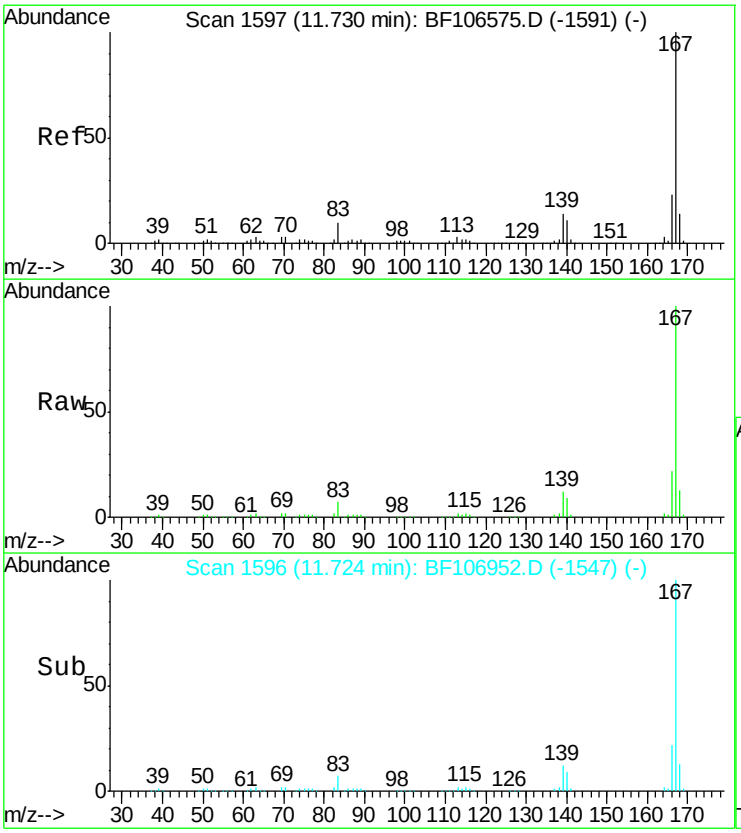
#71
Anthracene
Concen: 44.036 ng
RT: 11.57 min Scan# 1569
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 351659

Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.4	23.2
179	14.7	12.6	19.0

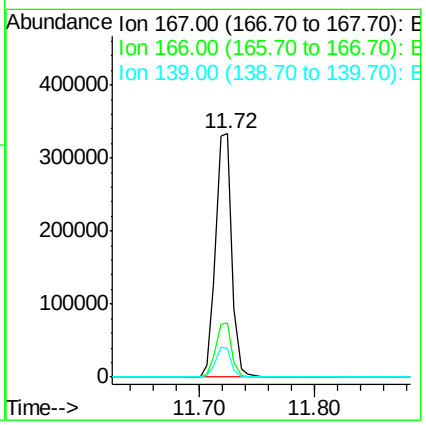


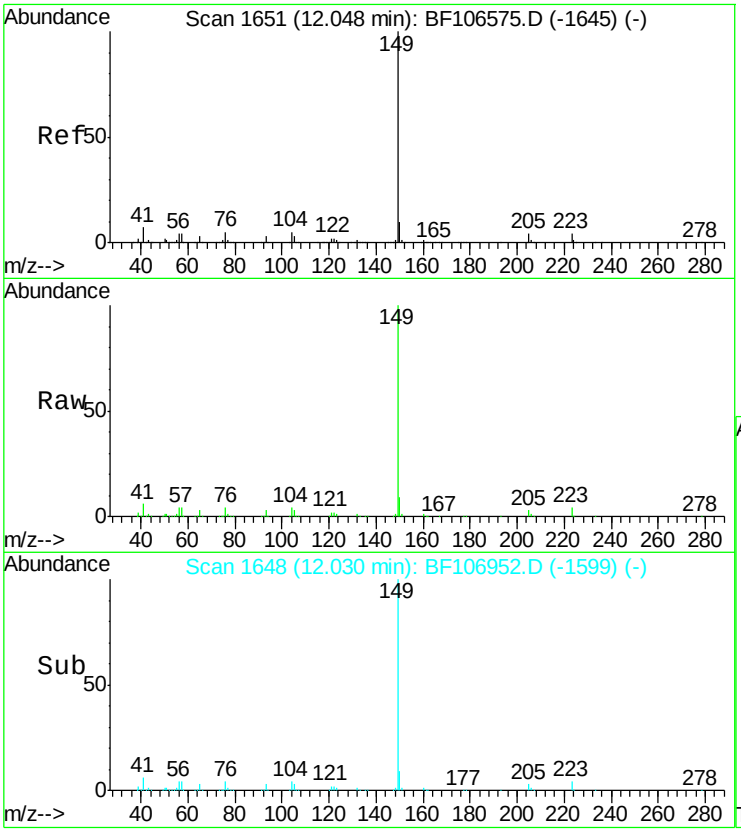


#72
Carbazole
Concen: 43.483 ng
RT: 11.72 min Scan# 1596
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:167 Resp: 325104

Ion	Ratio	Lower	Upper
167	100		
166	22.2	17.6	26.4
139	11.6	10.9	16.3



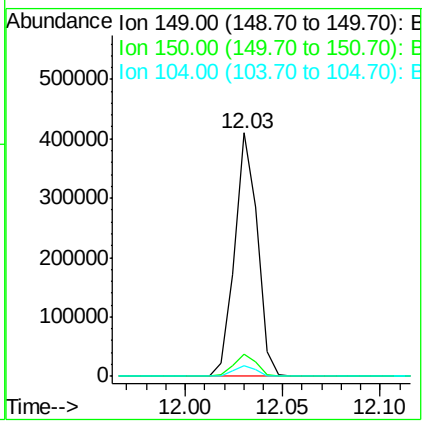


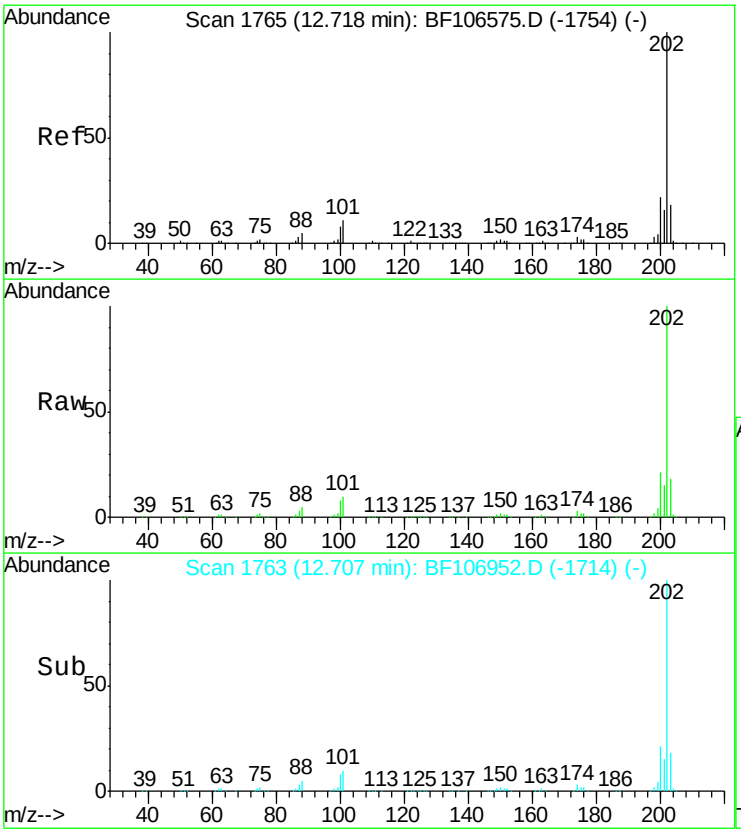
#73
Di-n-butylphthalate
Concen: 37.438 ng
RT: 12.03 min Scan# 1648
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 329761

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.8	11.6
104	4.3	3.8	5.8

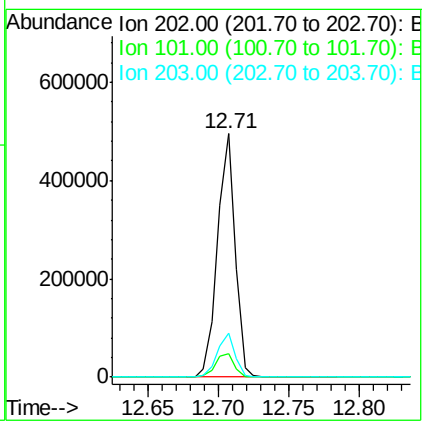


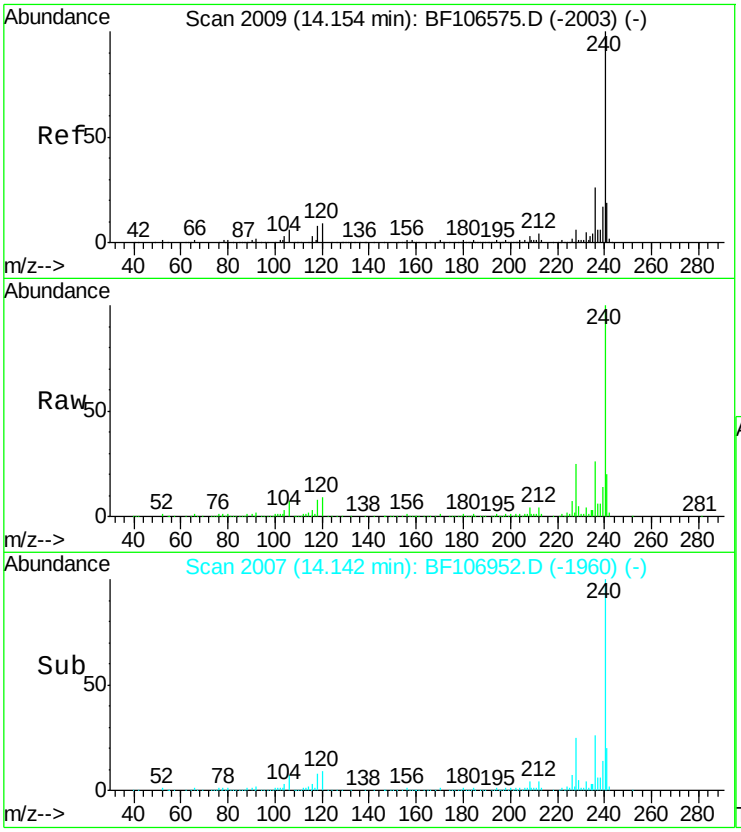


#74
Fluoranthene
Concen: 49.948 ng
RT: 12.71 min Scan# 1763
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:202 Resp: 430720

Ion	Ratio	Lower	Upper
202	100		
101	9.8	0.0	34.1
203	17.9	0.0	38.1



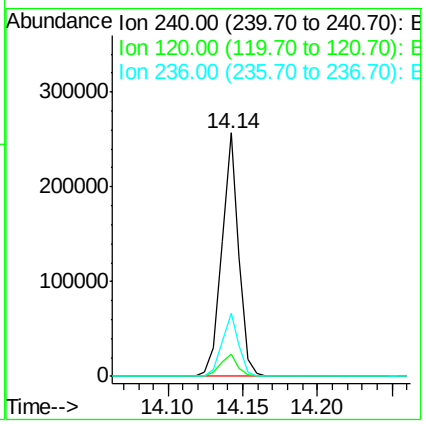


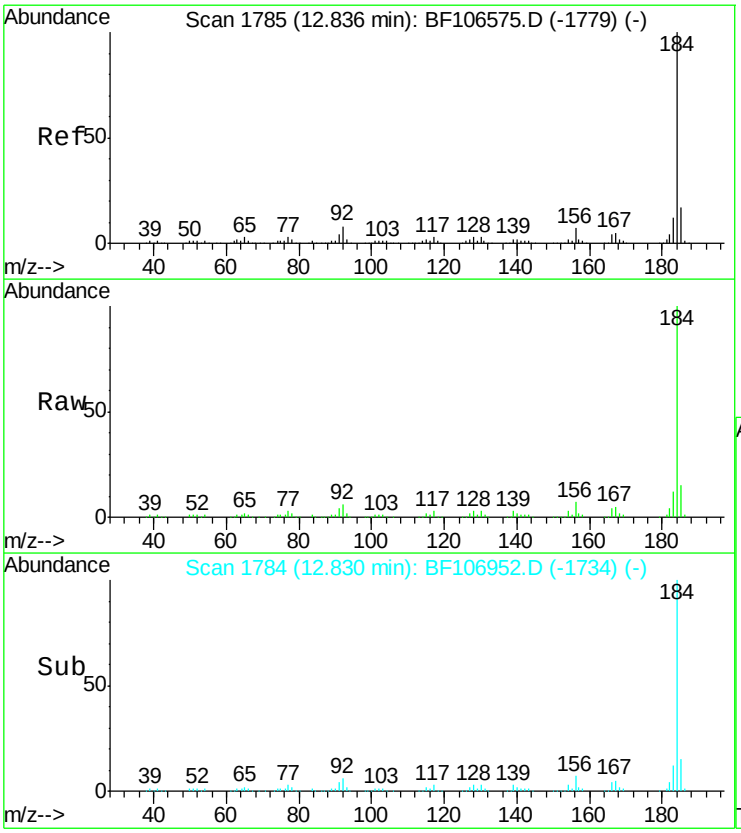
#75
Chrysene-d12
Concen: 20.000 ng
RT: 14.14 min Scan# 2007
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 206184

Ion	Ratio	Lower	Upper
240	100		
120	9.1	9.5	14.3#
236	25.9	20.7	31.1

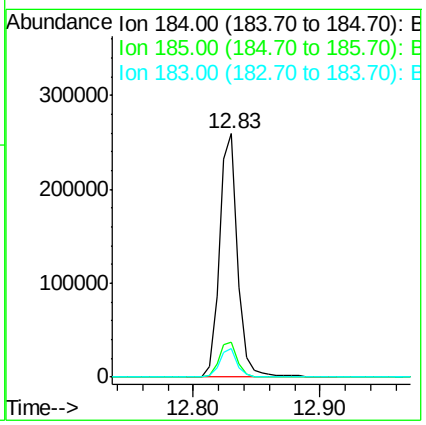


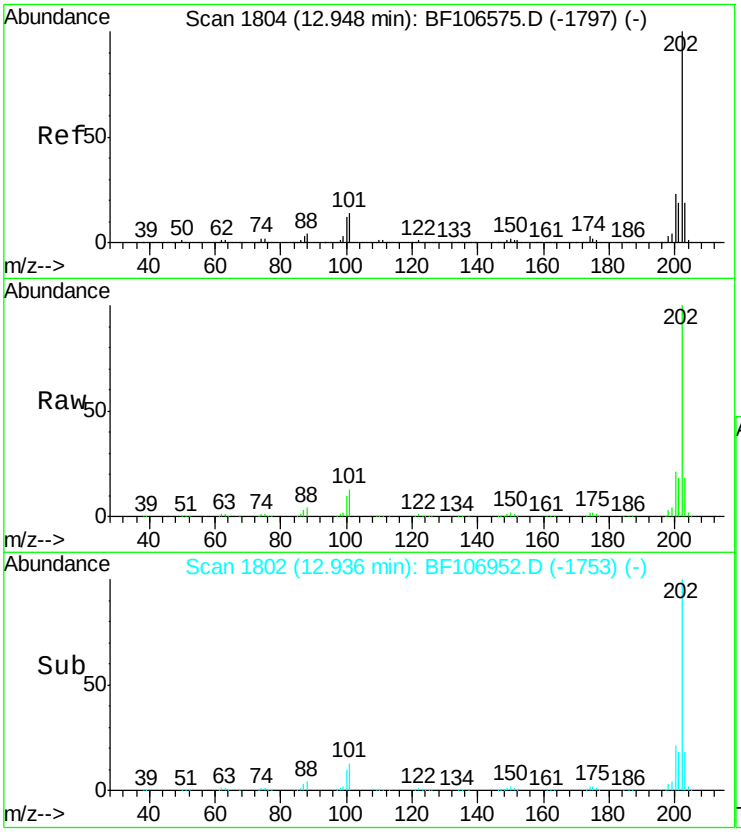


#76
Benzidine
Concen: 44.158 ng
RT: 12.83 min Scan# 1784
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:184 Resp: 259298

Ion	Ratio	Lower	Upper
184	100		
185	14.5	12.6	18.8
183	11.6	9.3	13.9



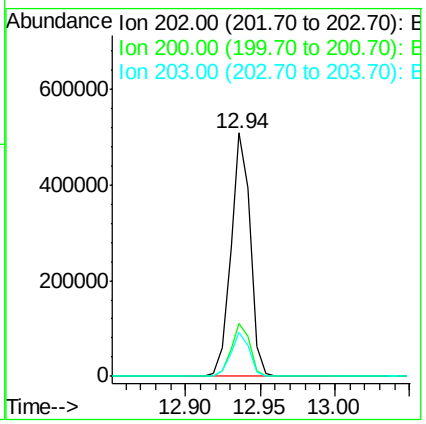


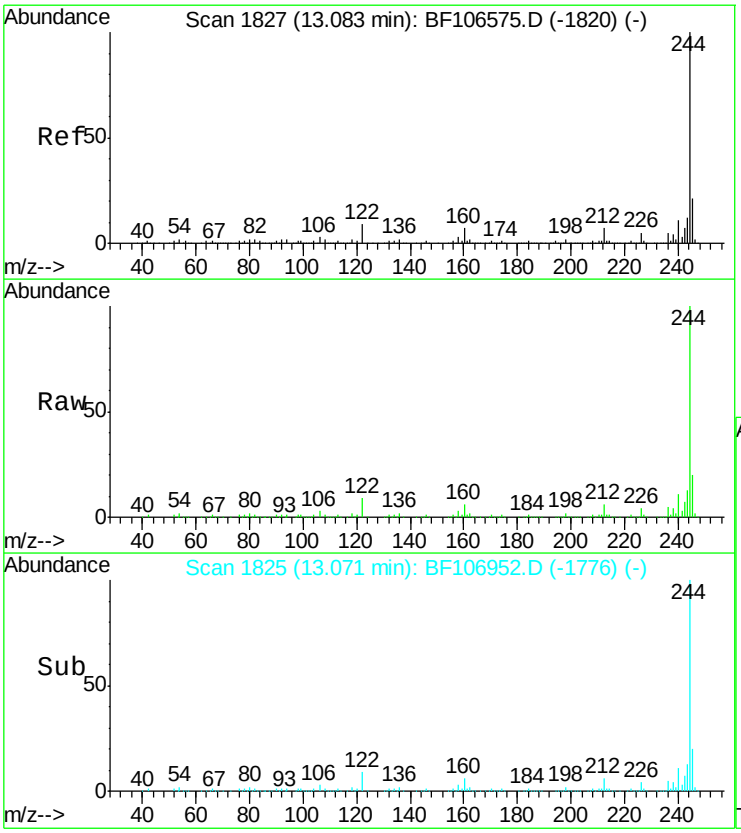
#77
Pyrene
Concen: 34.009 ng
RT: 12.94 min Scan# 1802
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 462400

Ion	Ratio	Lower	Upper
202	100		
200	21.5	17.4	26.2
203	17.9	14.3	21.5

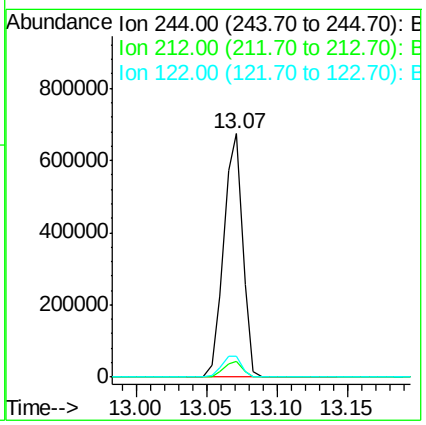


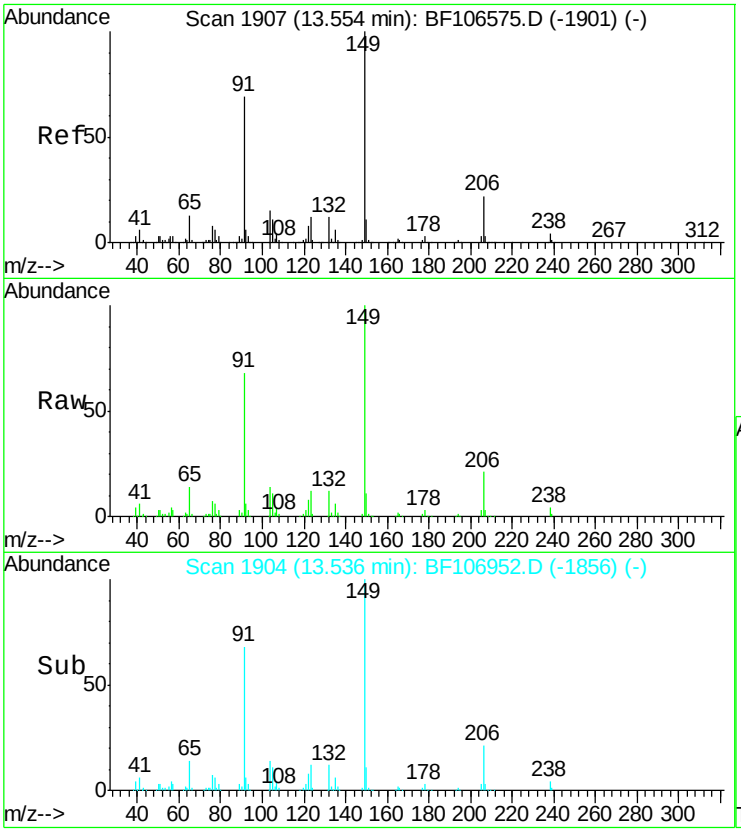


#78
Terphenyl-d14
Concen: 73.922 ng
RT: 13.07 min Scan# 1825
Delta R.T. -0.01 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:244 Resp: 629221

Ion	Ratio	Lower	Upper
244	100		
212	6.5	5.4	8.0
122	8.6	11.0	16.4#



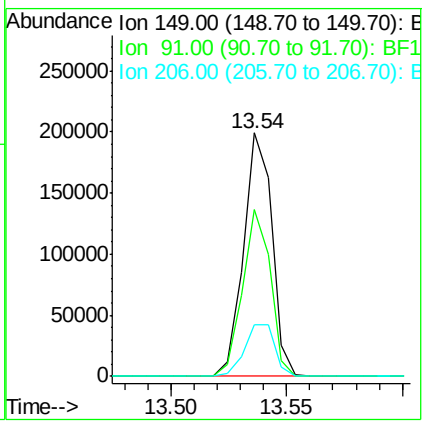


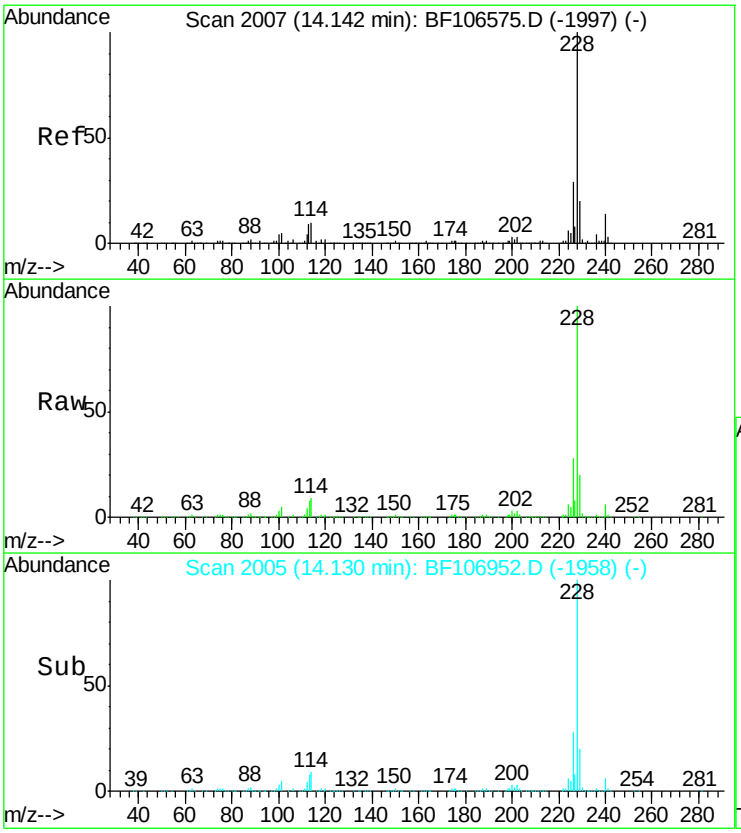
#79
Butylbenzylphthalate
Concen: 30.772 ng
RT: 13.54 min Scan# 1904
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 172023

Ion	Ratio	Lower	Upper
149	100		
91	68.3	56.8	85.2
206	21.2	14.1	21.1#

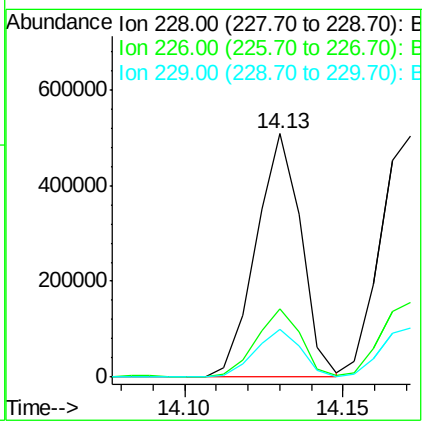


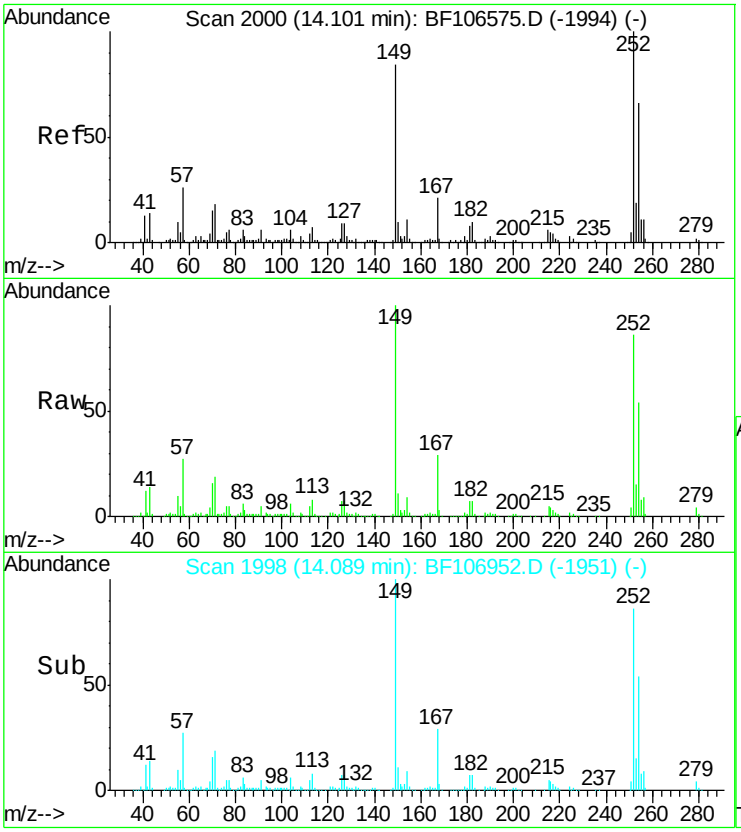


#80
Benzo(a)anthracene
Concen: 39.933 ng
RT: 14.13 min Scan# 2005
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:228 Resp: 501814

Ion	Ratio	Lower	Upper
228	100		
226	28.0	22.6	33.8
229	19.6	15.8	23.6



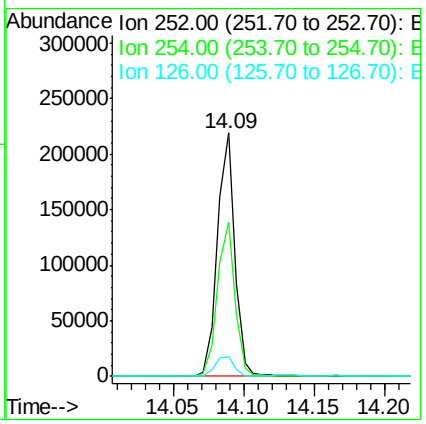


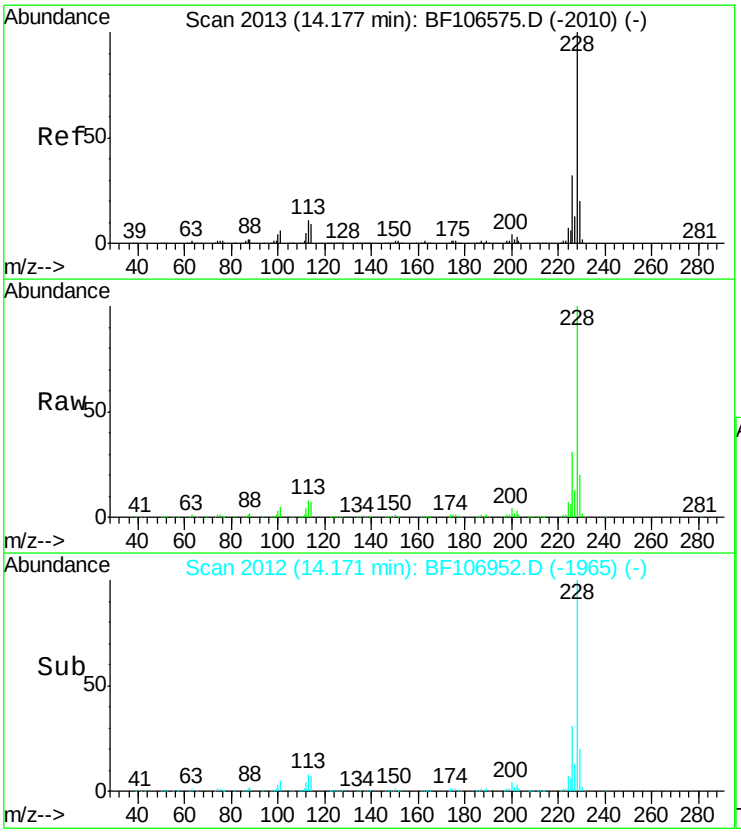
#81
3,3'-Dichlorobenzidine
Concen: 42.688 ng
RT: 14.09 min Scan# 1998
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 188535

Ion	Ratio	Lower	Upper
252	100		
254	63.1	50.4	75.6
126	7.9	11.3	16.9#

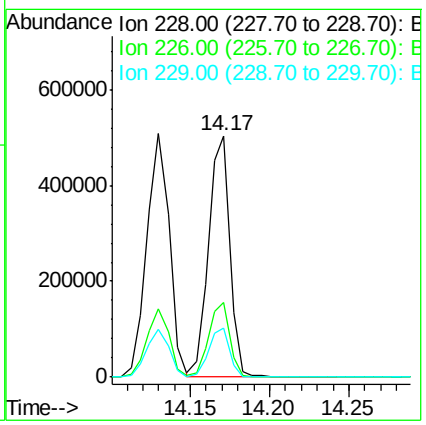


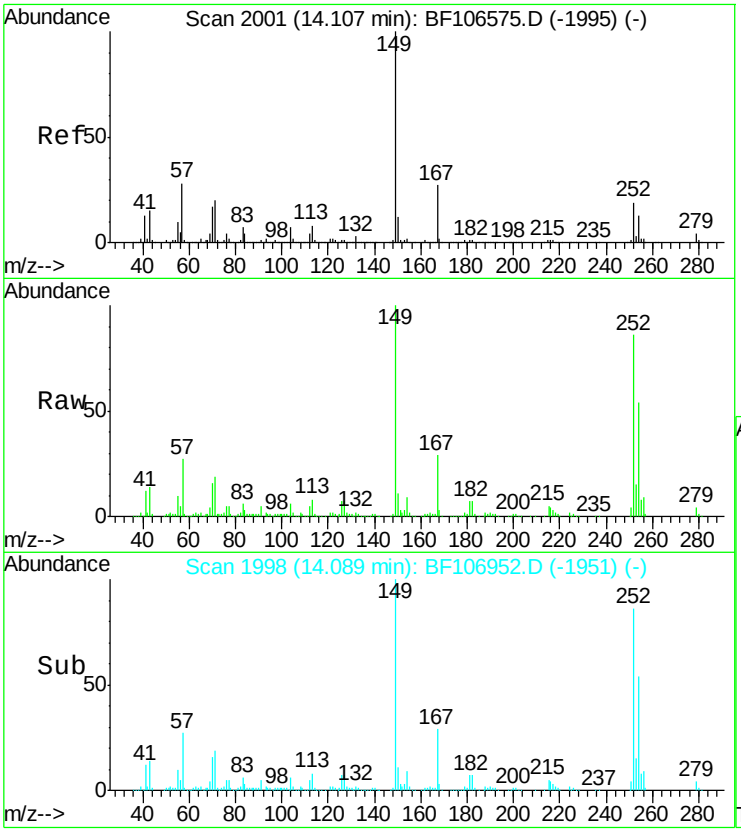


#82
Chrysene
Concen: 40.695 ng
RT: 14.17 min Scan# 2012
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:228 Resp: 470476

Ion	Ratio	Lower	Upper
228	100		
226	30.9	25.0	37.6
229	20.3	16.2	24.4



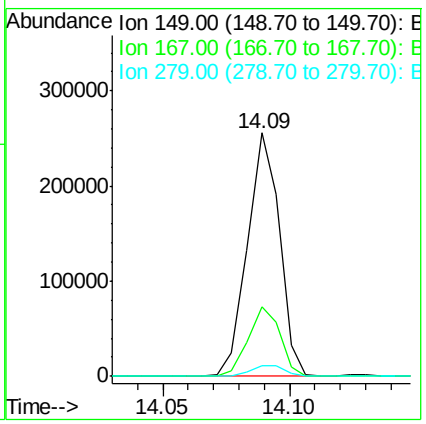


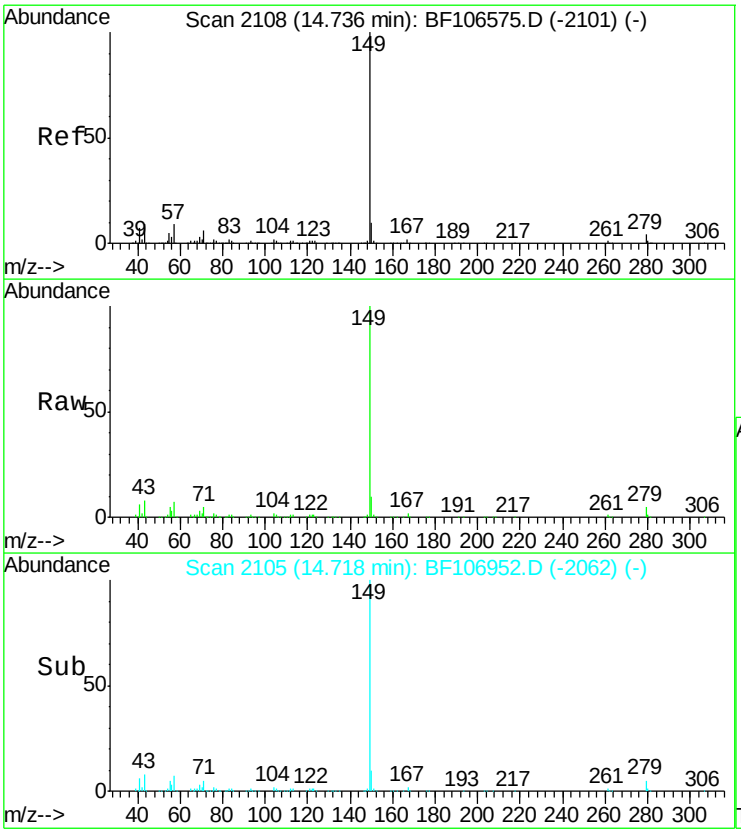
#83
Bis(2-ethylhexyl)phthalate
Concen: 31.727 ng
RT: 14.09 min Scan# 1998
Delta R.T. -0.02 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 226748

Ion	Ratio	Lower	Upper
149	100		
167	28.6	21.3	31.9
279	4.4	3.0	4.4

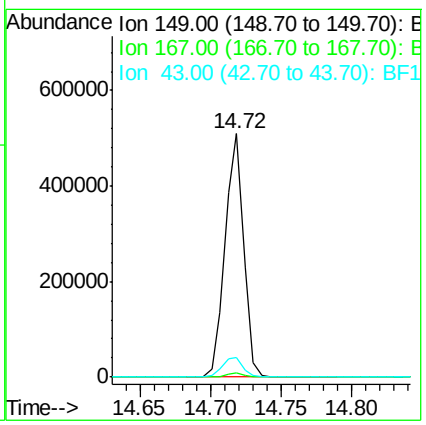


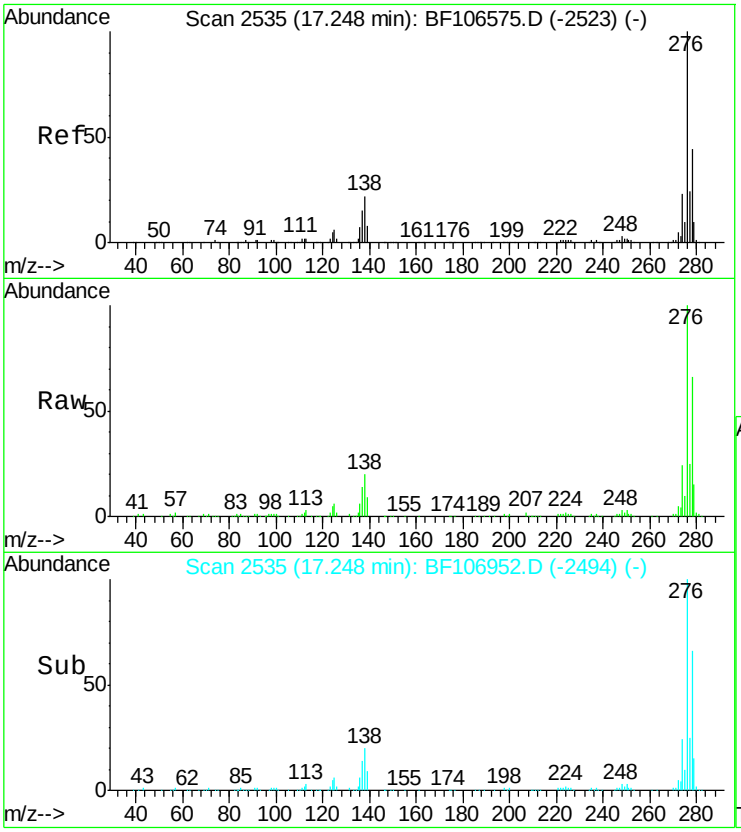


#84
Di-n-octyl phthalate
Concen: 39.937 ng
RT: 14.72 min Scan# 2105
Delta R.T. -0.05 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:149 Resp: 465250

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	8.5	8.4	12.6



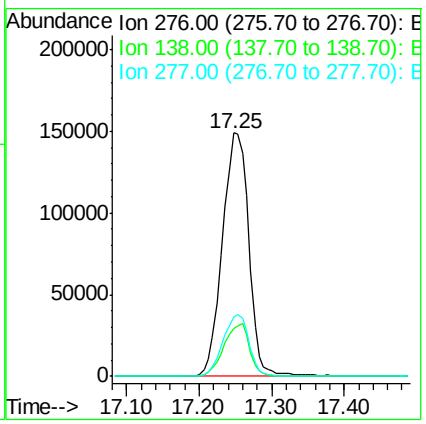


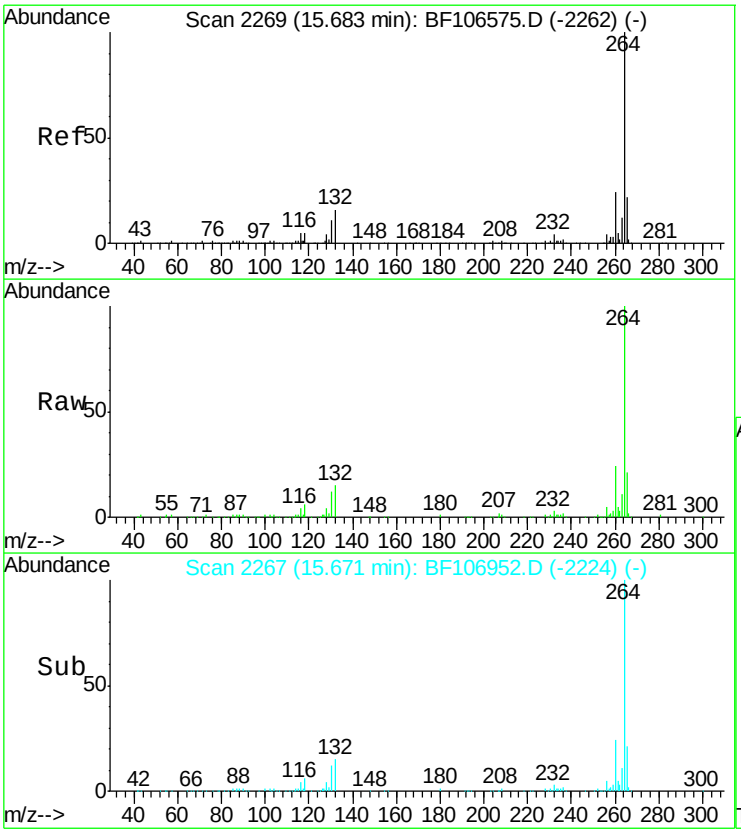
#85
Indeno(1,2,3-cd)pyrene
Concen: 38.500 ng
RT: 17.25 min Scan# 2535
Delta R.T. -0.06 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 377721

Ion	Ratio	Lower	Upper
276	100		
138	20.8	25.0	37.6#
277	24.9	20.1	30.1

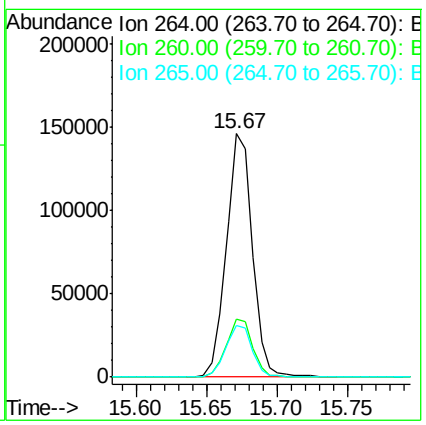


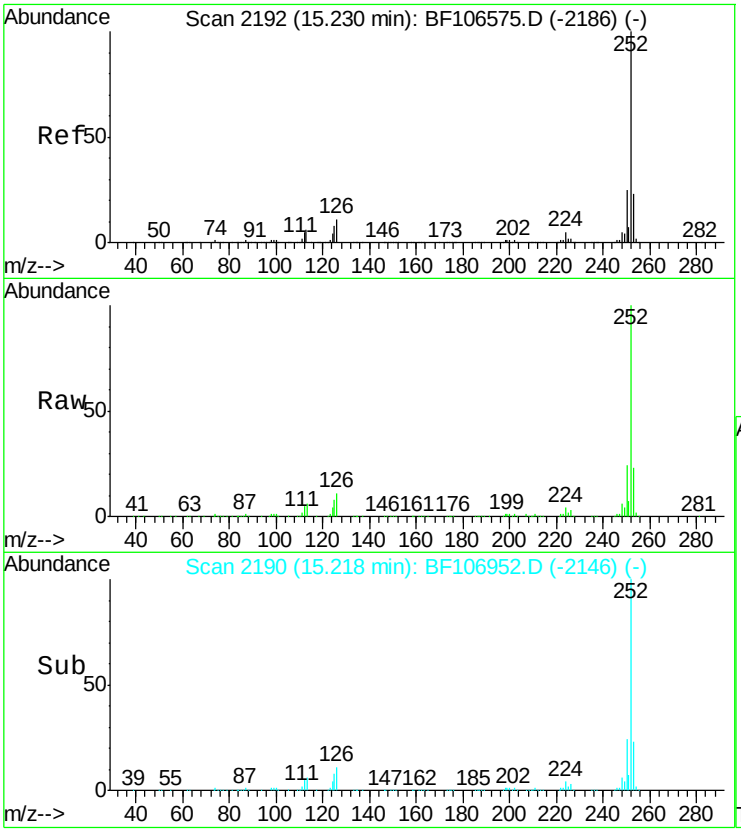


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.67 min Scan# 2267
Delta R.T. -0.05 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:264 Resp: 187173

Ion	Ratio	Lower	Upper
264	100		
260	24.0	19.2	28.8
265	21.3	17.5	26.3



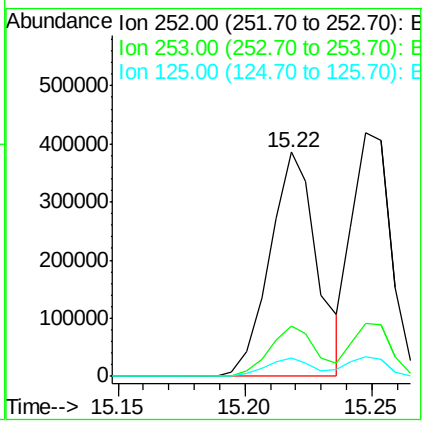


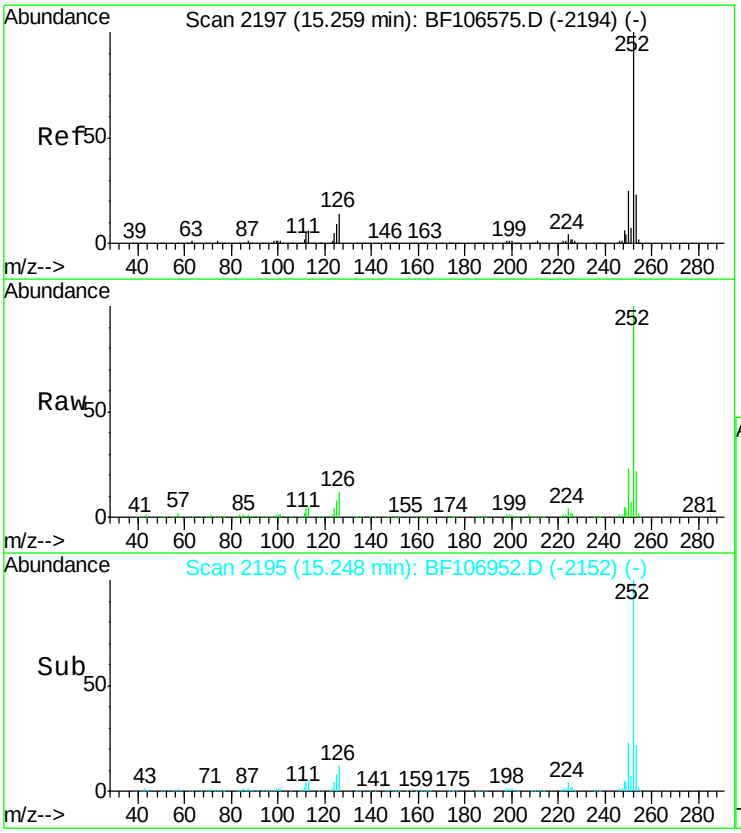
#87
Benzo(b)fluoranthene
Concen: 43.254 ng
RT: 15.22 min Scan# 2190
Delta R.T. -0.04 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 502916

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.0	25.6
125	8.2	9.0	13.6#

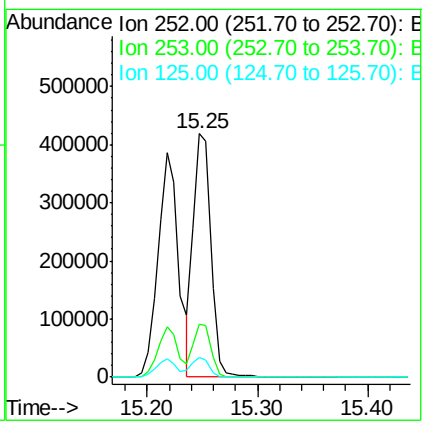


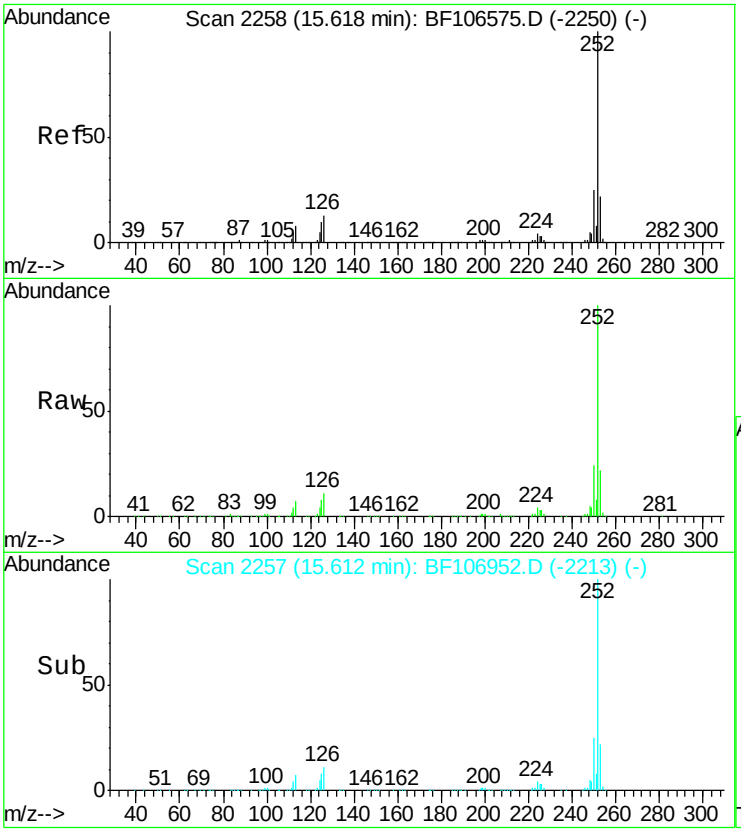


#88
Benzo(k)fluoranthene
Concen: 41.058 ng
RT: 15.25 min Scan# 2195
Delta R.T. -0.05 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:252 Resp: 454611

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.9	26.9
125	8.1	10.2	15.2#



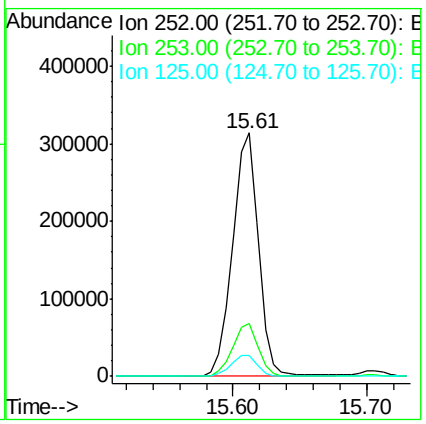


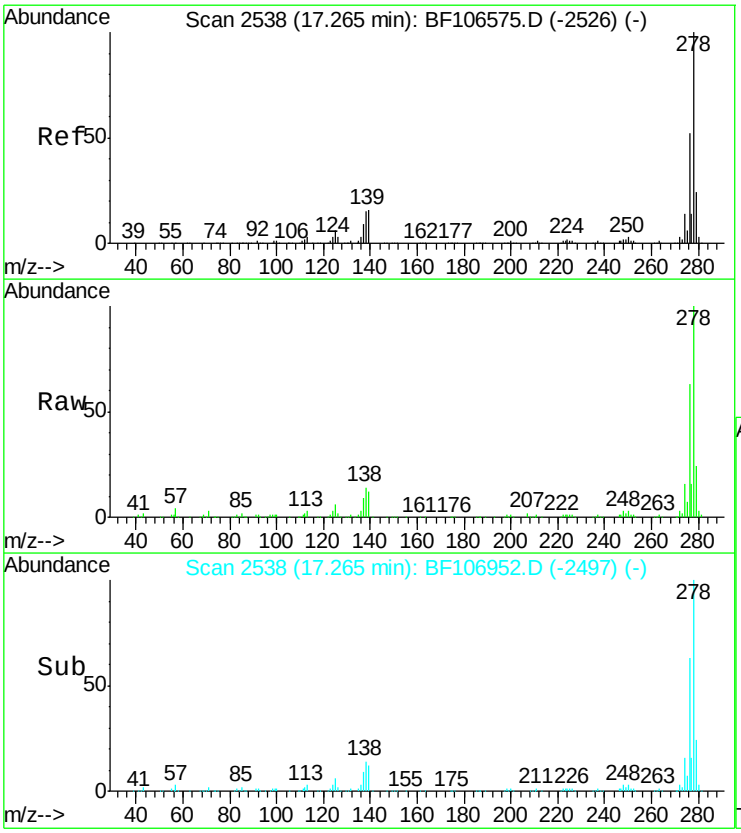
#89
Benzo(a)pyrene
Concen: 41.084 ng
RT: 15.61 min Scan# 2257
Delta R.T. -0.04 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 424654

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.1	25.7
125	8.4	9.8	14.6#

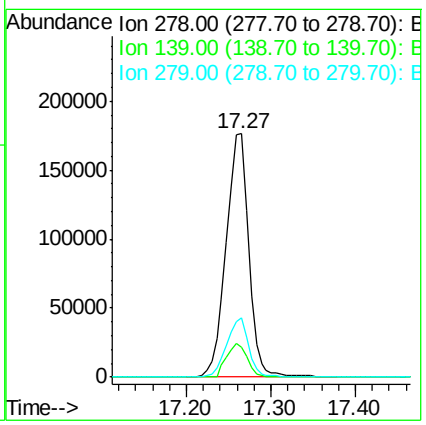


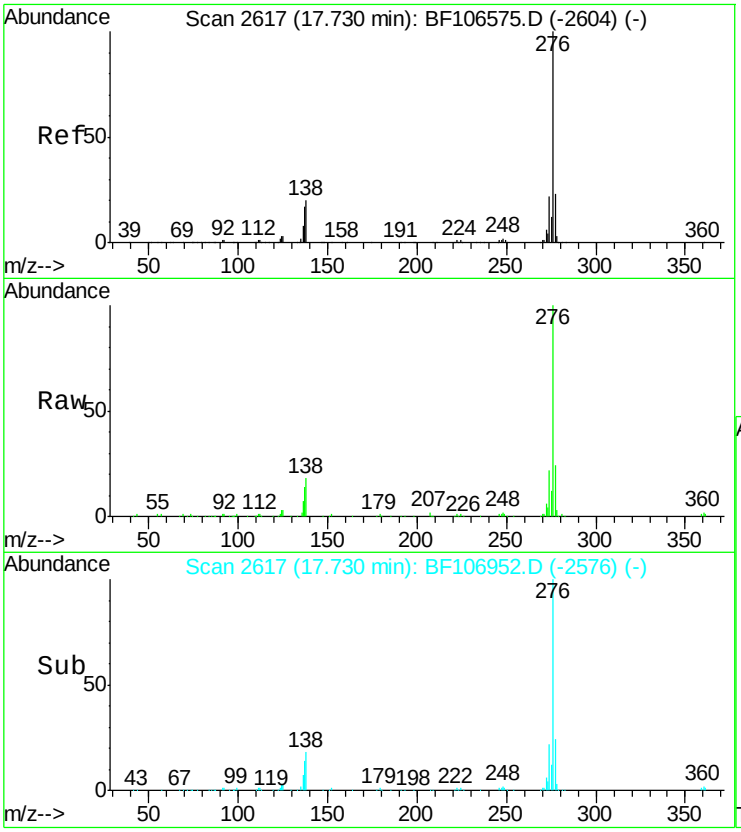


#90
Dibenzo(a,h)anthracene
Concen: 37.462 ng
RT: 17.27 min Scan# 2538
Delta R.T. -0.06 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Tgt Ion:278 Resp: 328165

Ion	Ratio	Lower	Upper
278	100		
139	12.2	15.9	23.9#
279	24.4	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 34.746 ng
RT: 17.73 min Scan# 2617
Delta R.T. -0.06 min
Lab File: BF106952.D
Acq: 29 Jun 2018 5:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 297492

Ion	Ratio	Lower	Upper
276	100		
277	23.7	17.9	26.9
138	18.2	21.8	32.8#