Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032818\
Data File : BF104035.D
Acq On : 29 Mar 2018 3:17
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Mar 29 09:07:28 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 28 13:41:47 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	117645	20.00	ng		0.00
21) Naphthalene-d8	8.25	136	461968	20.00	ng		0.00
38) Acenaphthene-d10	10.00	164	185392	20.00	ng		0.00
63) Phenanthrene-d10	11.50	188	278675	20.00	ng		0.00
75) Chrysene-d12	14.16	240	227562	20.00	ng		0.00
86) Perylene-d12	15.70	264	169460	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.60	112	544144	73.76	ng		0.00
7) Phenol-d6	6.60	99	678381	74.74	ng		0.00
23) Nitrobenzene-d5	7.53	82	610093	80.76	ng		0.00
41) 2,4,6-Tribromophenol	10.80	330	129380	62.67	ng		0.00
44) 2-Fluorobiphenyl	9.32	172	1072104	91.19	ng		0.00
78) Terphenyl-d14	13.09	244	780620	79.21	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.79	88	118374	37.205	ng	#	86
3) Pyridine	3.60	79	279609	34.714	ng		86
4) n-Nitrosodimethylamine	3.58	42	64774	27.055	ng	#	75
6) Aniline	6.64	93	416210	38.307	ng	#	90
8) 2-Chlorophenol	6.76	128	312326	38.596	ng		96
9) Benzaldehyde	6.53	77	159649	31.834	ng		95
10) Phenol	6.62	94	362615	36.059	ng		96
11) bis(2-Chloroethyl)ether	6.70	93	353531	40.797	ng		90
12) 1,3-Dichlorobenzene	6.91	146	341591	37.552	ng		98
13) 1,4-Dichlorobenzene	6.99	146	380434	39.032	ng		99
14) 1,2-Dichlorobenzene	7.14	146	332260	37.926	ng		99
15) Benzyl Alcohol	7.11	79	212240	35.967	ng		98
16) 2,2'-oxybis(1-Chloropropan	7.23	45	356564	37.769	ng		63
17) 2-Methylphenol	7.22	107	247053	37.511	ng	#	91
18) Hexachloroethane	7.47	117	78154	23.949	ng		95
19) n-Nitroso-di-n-propylamine	7.37	70	207350	38.496	ng		89
20) 3+4-Methylphenols	7.37	107	331838	39.478	ng	#	63
22) Acetophenone	7.38	105	458202	40.994	ng	#	98
24) Nitrobenzene	7.56	77	320292	40.298	ng		94
25) Isophorone	7.78	82	525372	37.739	ng		99
26) 2-Nitrophenol	7.87	139	96563	23.275	ng	#	90
27) 2,4-Dimethylphenol	7.90	122	228885	38.253	ng		98
28) bis(2-Chloroethoxy)methane	7.99	93	340426	39.017	ng		99
29) 2,4-Dichlorophenol	8.11	162	235722	37.717	ng		96
30) 1,2,4-Trichlorobenzene	8.19	180	279865	39.467	ng		99
31) Naphthalene	8.27	128	930877	41.246	ng		100
32) Benzoic acid	8.02	122	108607	24.778	ng		93
33) 4-Chloroaniline	8.33	127	364975	38.359	ng		96
34) Hexachlorobutadiene	8.37	225	150967	39.123	ng		99
35) Caprolactam	8.69	113	66248	33.430	ng	#	76
36) 4-Chloro-3-methylphenol	8.80	107	238907	36.141	ng		96
37) 2-Methylnaphthalene	8.96	142	552735	37.181	ng		99
39) 1,2,4,5-Tetrachlorobenzene	9.13	216	244851	43.069	ng		97
40) Hexachlorocyclopentadiene	9.10	237	1683	5.973	ng		90

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Data Path : Z:\HPCHEM1\BNA F\DATA\BF032818\
Data File : BF104035.D
Acq On : 29 Mar 2018 3:17
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Mar 29 09:07:28 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 28 13:41:47 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.24	196	130933	36.371	ng		99
43) 2,4,5-Trichlorophenol	9.29	196	164687	37.889	ng		96
45) 1,1'-Biphenyl	9.42	154	681532	42.832	ng		100
46) 2-Chloronaphthalene	9.46	162	520129	41.440	ng		97
47) 2-Nitroaniline	9.56	65	150827	42.142	ng		93
48) Acenaphthylene	9.87	152	744456	39.151	ng		100
49) Dimethylphthalate	9.72	163	620959	42.423	ng		99
50) 2,6-Dinitrotoluene	9.79	165	106078	33.685	ng		91
51) Acenaphthene	10.04	154	435138	39.558	ng		99
52) 3-Nitroaniline	9.97	138	153876	42.507	ng		95
54) Dibenzofuran	10.22	168	610081	37.980	ng		99
55) 4-Nitrophenol	10.15	139	47805	22.024	ng		98
56) 2,4-Dinitrotoluene	10.20	165	116707	29.044	ng	#	93
57) Fluorene	10.56	166	476154	35.935	ng		98
58) 2,3,4,6-Tetrachlorophenol	10.33	232	105861	32.507	ng		90
59) Diethylphthalate	10.42	149	568116	40.515	ng		98
60) 4-Chlorophenyl-phenylether	10.55	204	234920	38.602	ng		94
61) 4-Nitroaniline	10.59	138	130655	38.573	ng		93
62) Azobenzene	10.70	77	451341	35.596	ng		96
65) n-Nitrosodiphenylamine	10.67	169	427841	45.333	ng		100
66) 4-Bromophenyl-phenylether	11.04	248	128457	43.086	ng	#	87
67) Hexachlorobenzene	11.10	284	138997	40.529	ng		93
68) Atrazine	11.19	200	87581	30.291	ng		98
69) Pentachlorophenol	11.30	266	67382	35.705	ng		98
70) Phenanthrene	11.53	178	579015	38.376	ng		98
71) Anthracene	11.58	178	628342	39.870	ng		99
72) Carbazole	11.74	167	587551	39.062	ng		99
73) Di-n-butylphthalate	12.05	149	768702	42.904	ng		99
74) Fluoranthene	12.72	202	612669	38.202	ng		97
76) Benzidine	12.85	184	310172	47.829	ng		99
77) Pyrene	12.95	202	638603	39.038	ng		100
79) Butylbenzylphthalate	13.55	149	301395	39.107	ng		99
80) Benzo(a)anthracene	14.14	228	550033	38.629	ng		99
81) 3,3'-Dichlorobenzidine	14.10	252	201501	42.753	ng		99
82) Chrysene	14.19	228	531990	38.145	ng		98
83) Bis(2-ethylhexyl)phthalate	14.10	149	405426	40.714	ng		98
84) Di-n-octyl phthalate	14.73	149	687213	40.119	ng		95
85) Indeno(1,2,3-cd)pyrene	17.29	276	367312	25.416	ng		96
87) Benzo(b)fluoranthene	15.24	252	401166	38.898	ng		99
88) Benzo(k)fluoranthene	15.27	252	448921	46.209	ng		99
89) Benzo(a)pyrene	15.63	252	372027	38.927	ng		99
90) Dibenzo(a,h)anthracene	17.30	278	309305	35.004	ng		96
91) Benzo(g,h,i)perylene	17.77	276	296626	33.515	ng		96

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

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Data Path : Z:\HPCHEM1\BNA F\DATA\BF032818\
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Acq On : 29 Mar 2018 3:17
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Mar 29 09:07:28 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 28 13:41:47 2018
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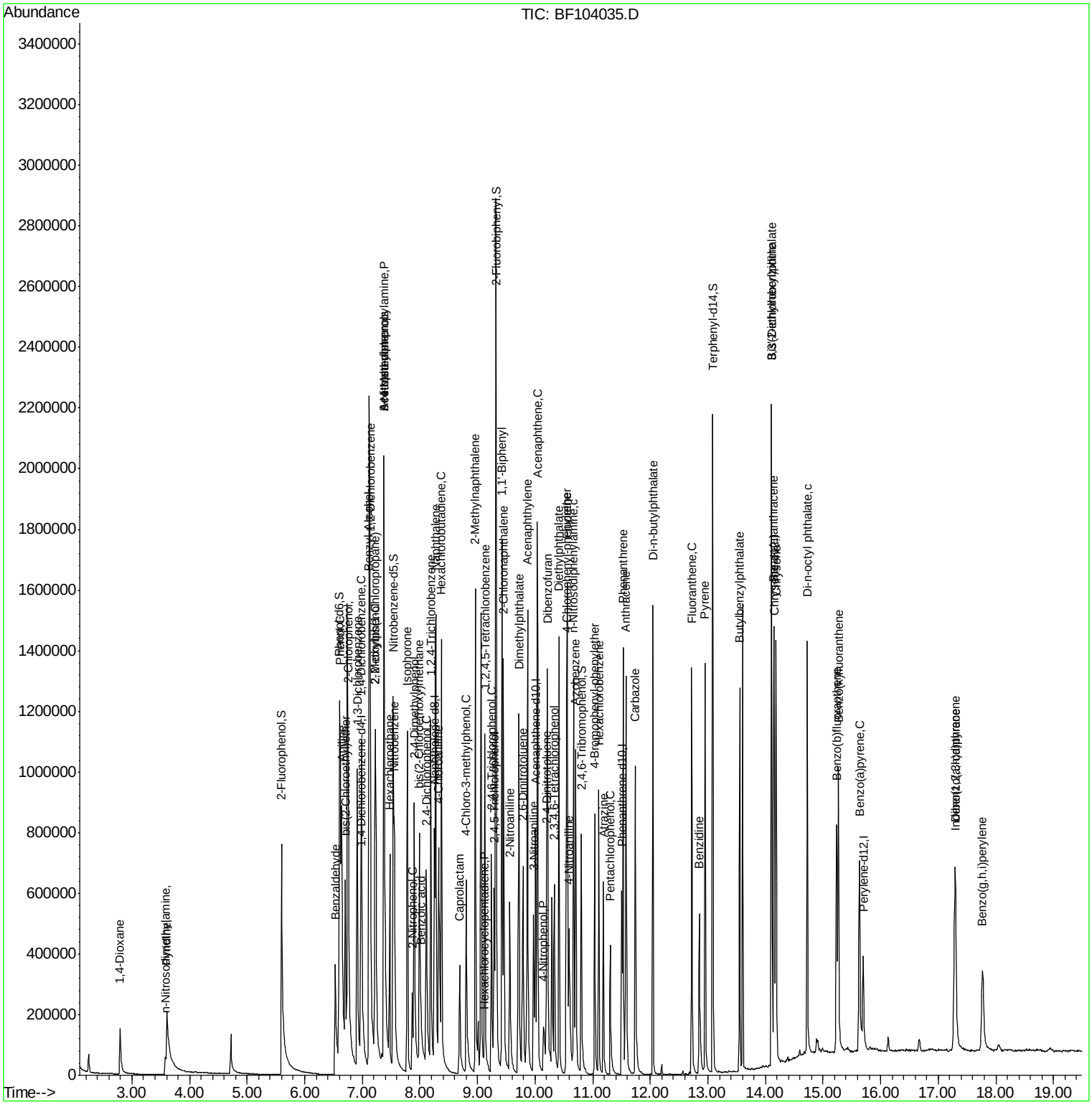
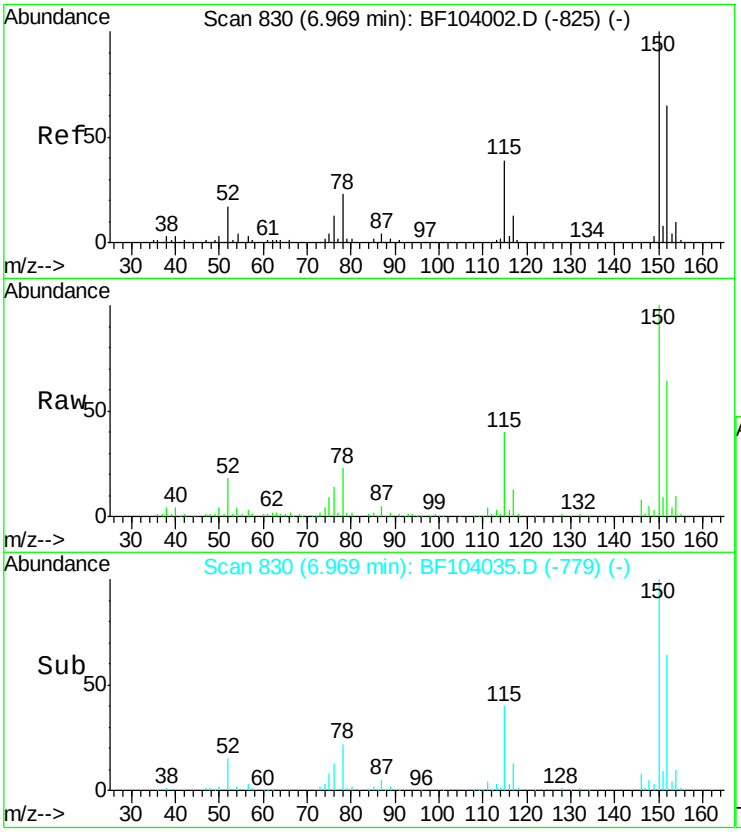


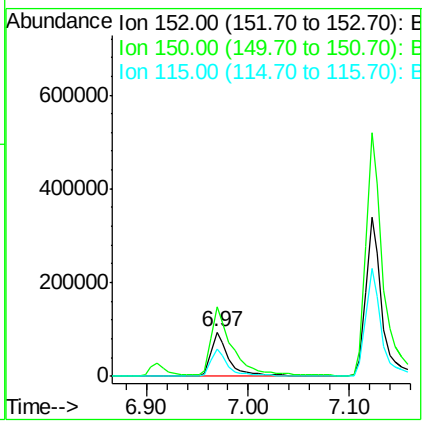


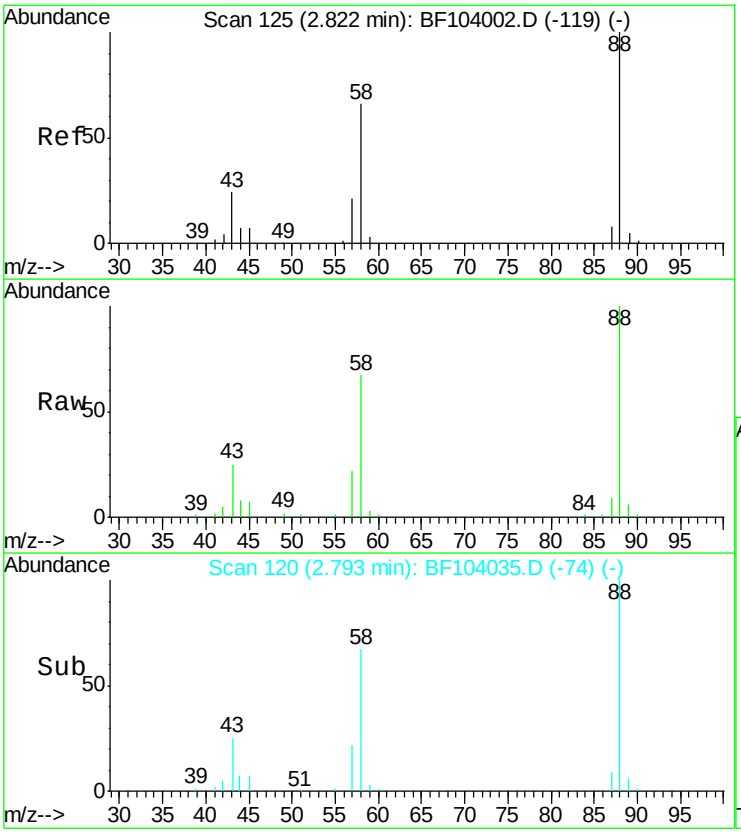
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.97 min Scan# 830
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 117645

Ion	Ratio	Lower	Upper
152	100		
150	156.9	124.6	186.8
115	62.2	50.1	75.1

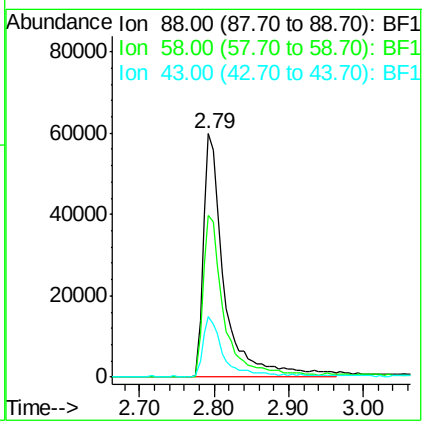


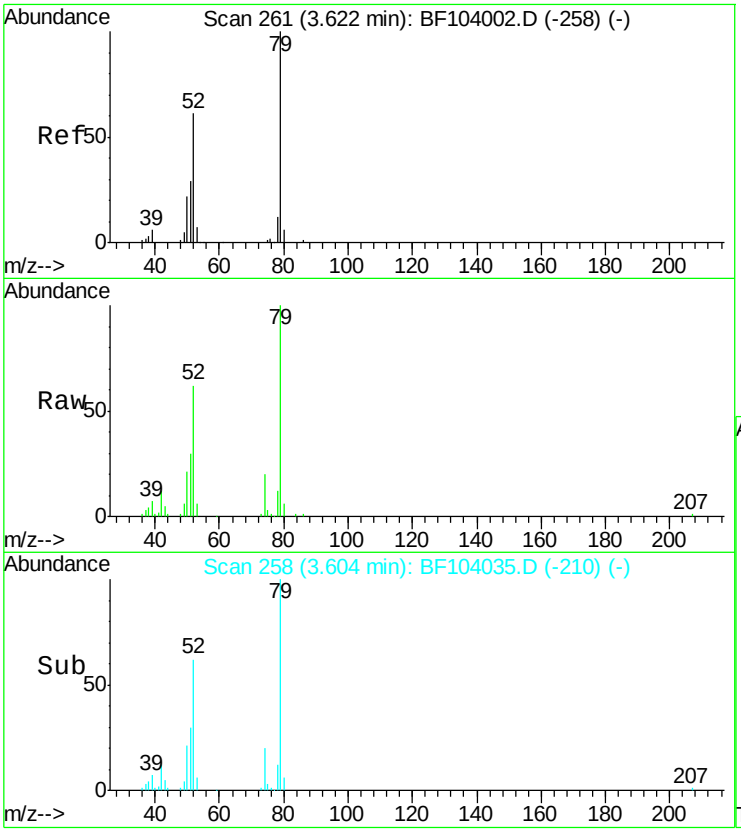


#2
1,4-Dioxane
Concen: 37.205 ng
RT: 2.79 min Scan# 120
Delta R.T. -0.03 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion: 88 Resp: 118374

Ion	Ratio	Lower	Upper
88	100		
58	66.2	62.6	93.8
43	23.7	24.6	37.0#



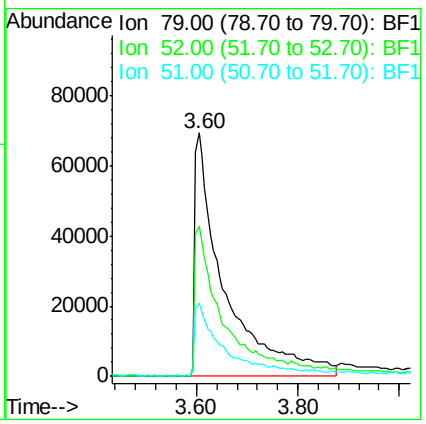


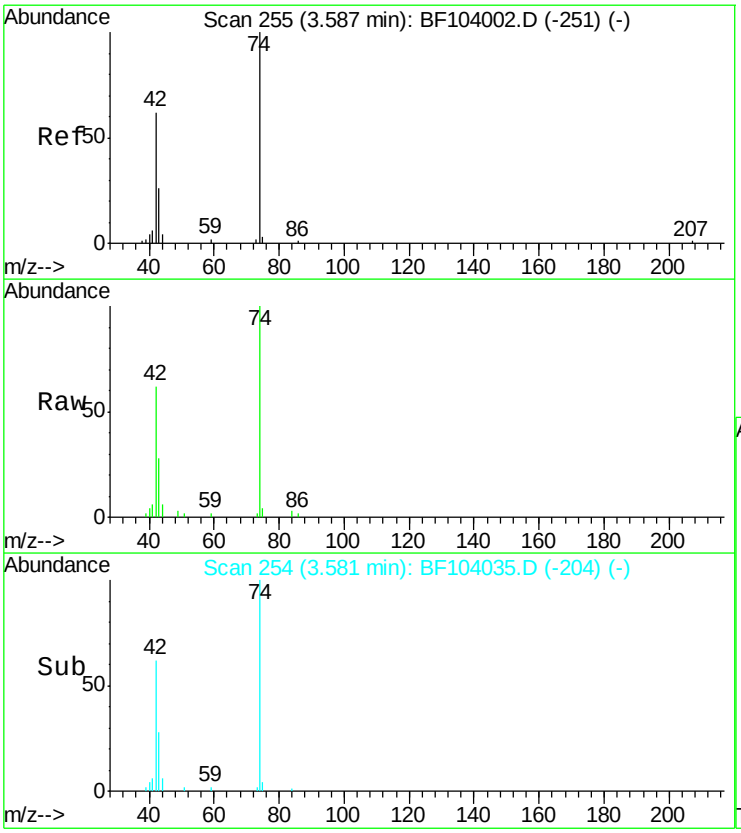
#3
Pyridine
Concen: 34.714 ng
RT: 3.60 min Scan# 258
Delta R.T. -0.02 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 279609

Ion	Ratio	Lower	Upper
79	100		
52	61.6	59.8	89.6
51	30.1	29.8	44.8

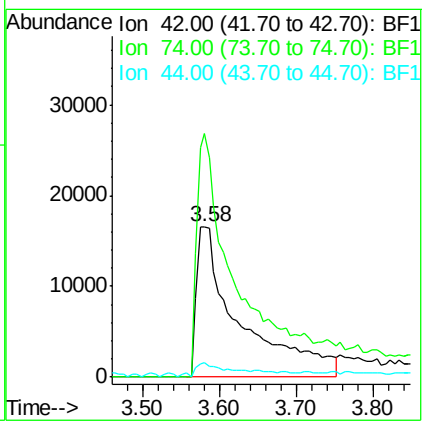


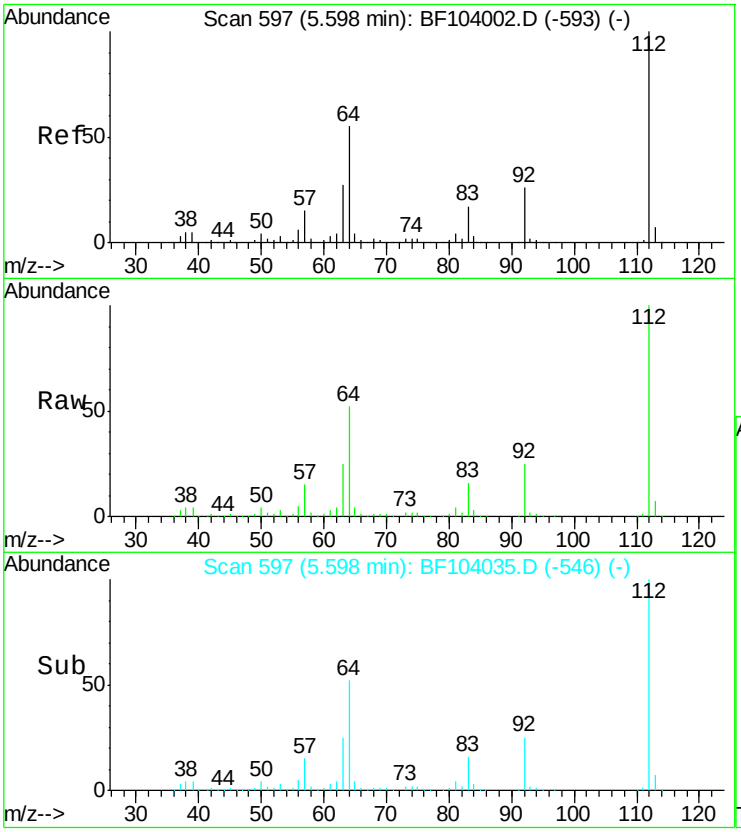


#4
n-Nitrosodimethylamine
Concen: 27.055 ng
RT: 3.58 min Scan# 254
Delta R.T. -0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion: 42 Resp: 64774

Ion	Ratio	Lower	Upper
42	100		
74	161.7	104.9	157.3#
44	10.0	6.9	10.3



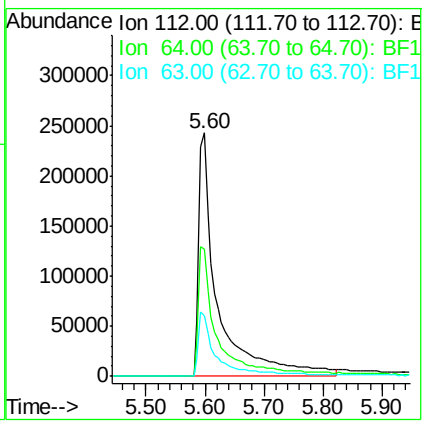


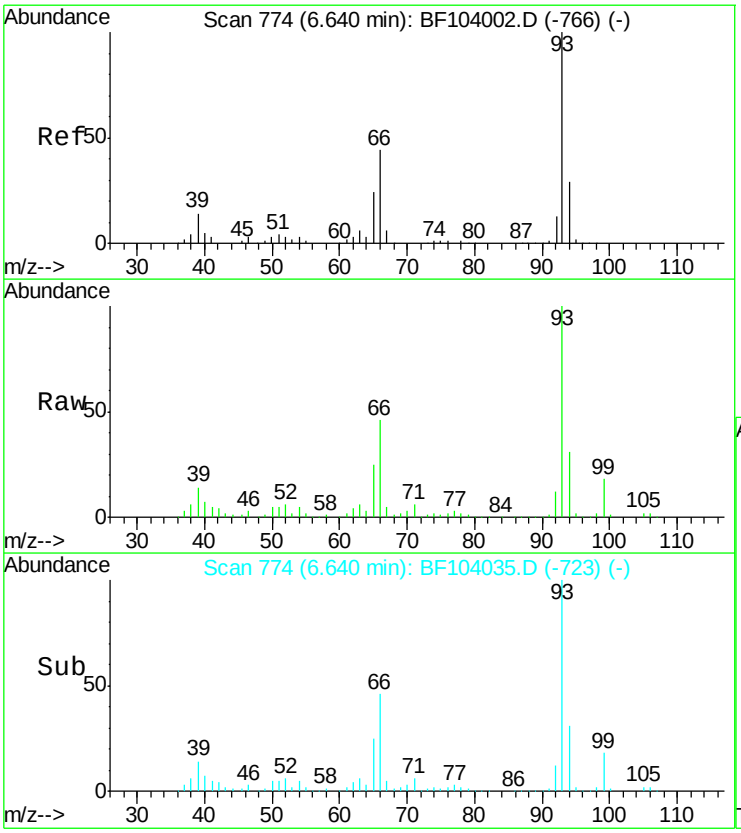
#5
2-Fluorophenol
Concen: 73.762 ng
RT: 5.60 min Scan# 597
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 544144

Ion	Ratio	Lower	Upper
112	100		
64	52.3	47.9	71.9
63	25.1	23.7	35.5

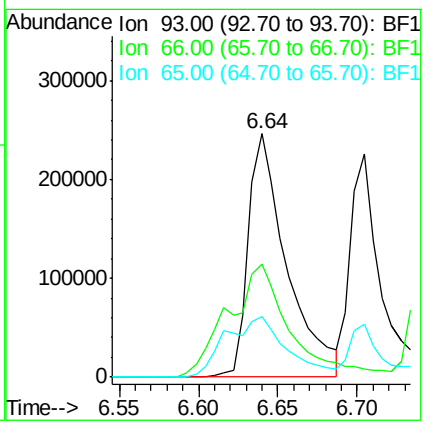


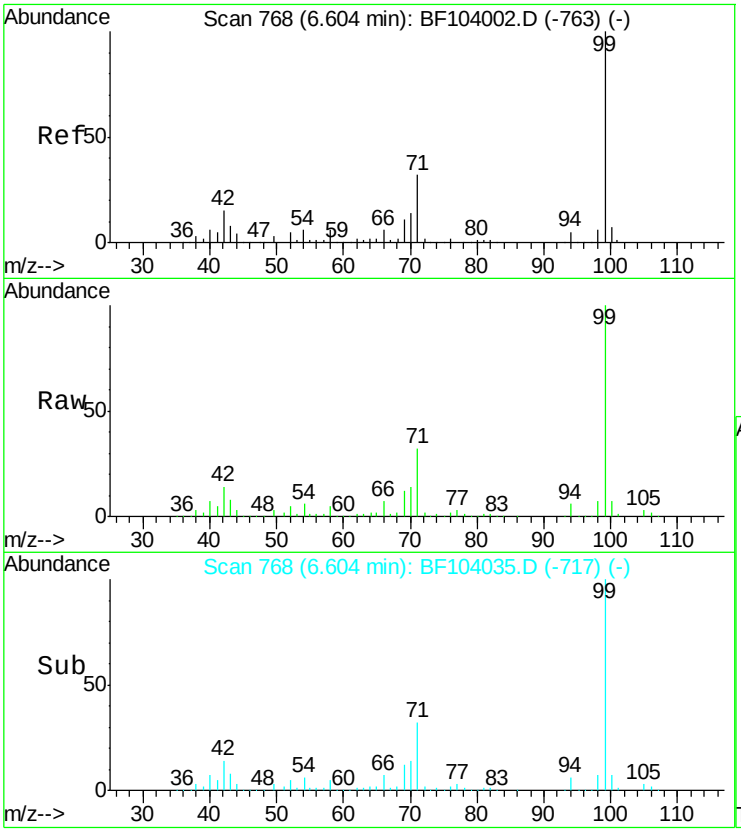


#6
Aniline
Concen: 38.307 ng
RT: 6.64 min Scan# 774
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion: 93 Resp: 416210

Ion	Ratio	Lower	Upper
93	100		
66	46.4	32.2	48.2
65	24.8	16.4	24.6#



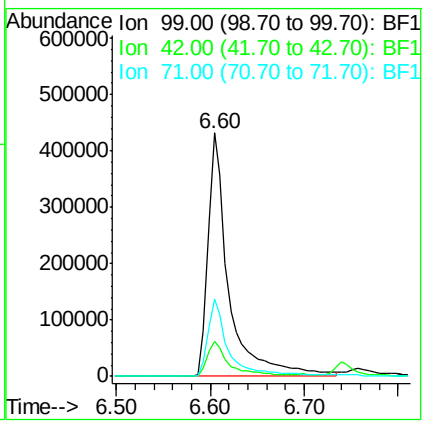


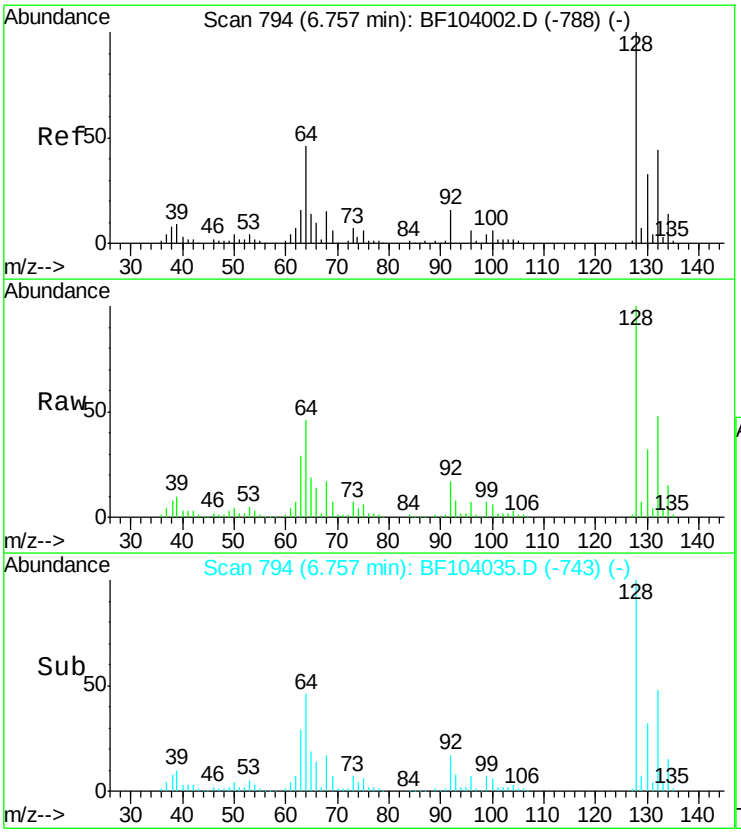
#7
Phenol-d6
Concen: 74.745 ng
RT: 6.60 min Scan# 768
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 678381

Ion	Ratio	Lower	Upper
99	100		
42	14.4	14.5	21.7#
71	31.9	25.4	38.0

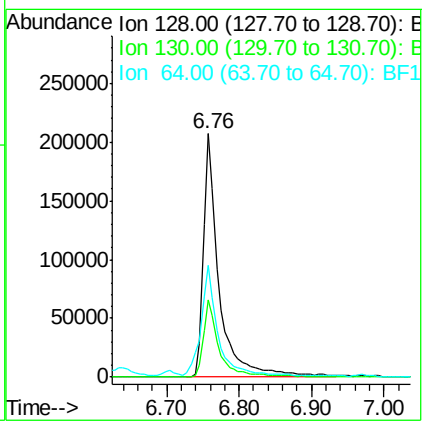


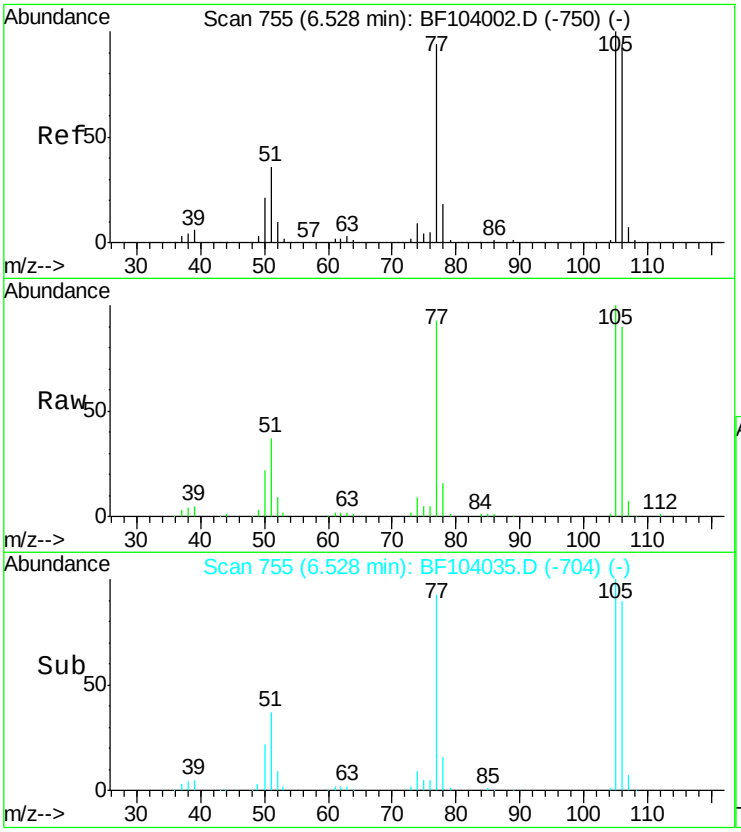


#8
2-Chlorophenol
Concen: 38.596 ng
RT: 6.76 min Scan# 794
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:128 Resp: 312326

Ion	Ratio	Lower	Upper
128	100		
130	31.7	13.0	53.0
64	45.7	29.4	69.4



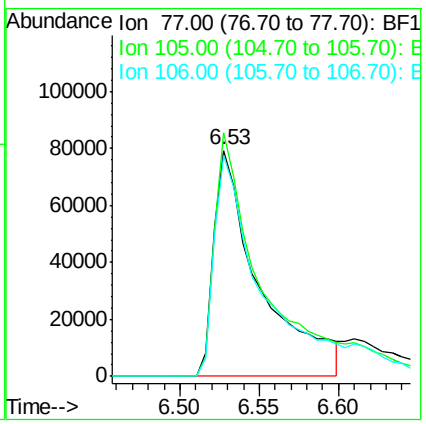


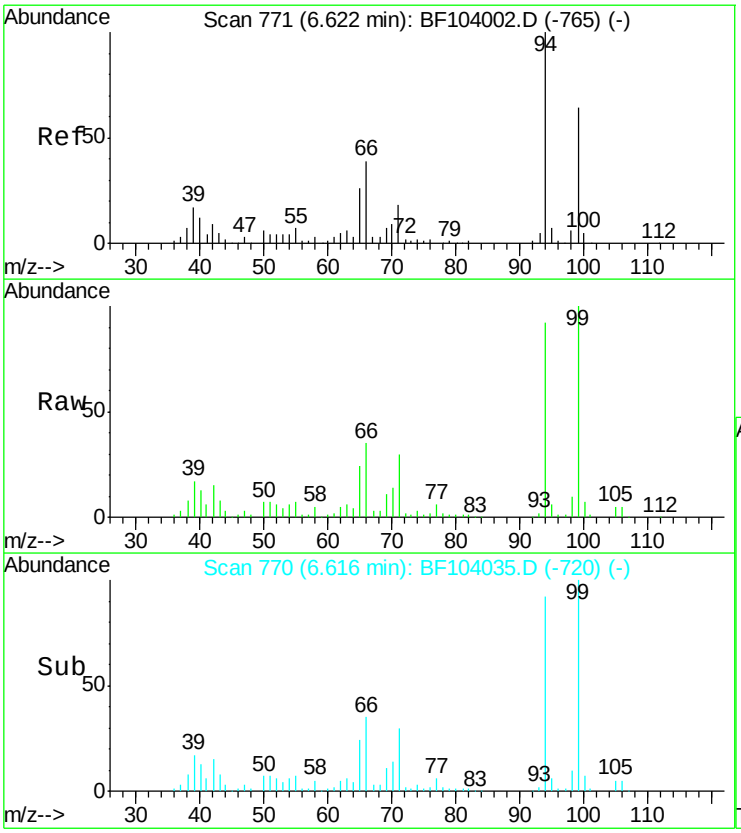
#9
Benzaldehyde
Concen: 31.834 ng
RT: 6.53 min Scan# 755
Delta R.T. 0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 159649

Ion	Ratio	Lower	Upper
77	100		
105	107.7	81.1	121.1
106	97.4	74.5	114.5

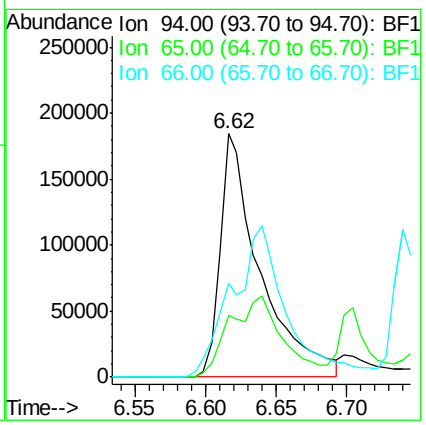


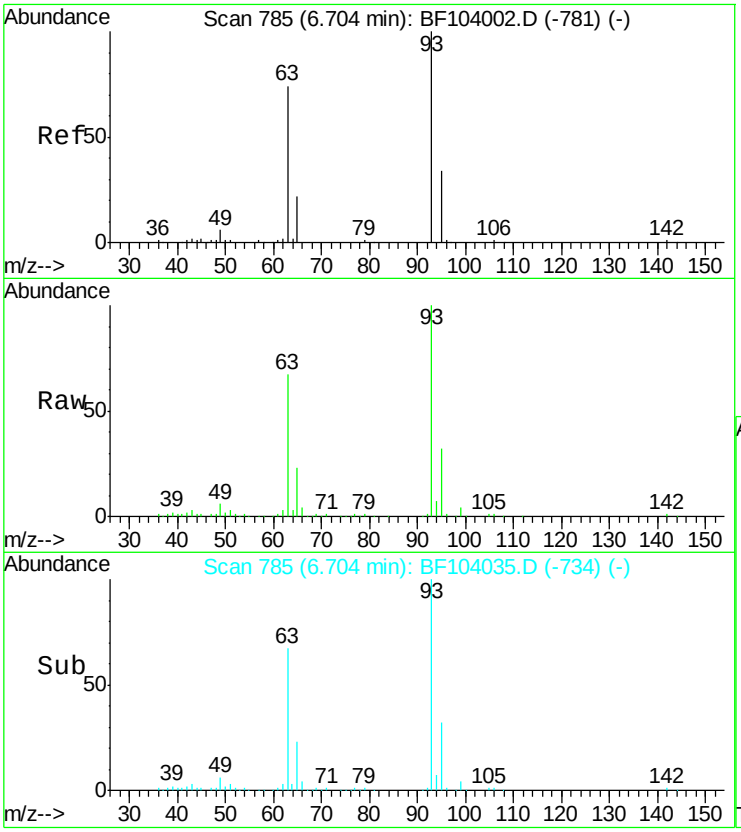


#10
Phenol
Concen: 36.059 ng
RT: 6.62 min Scan# 770
Delta R.T. -0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion: 94 Resp: 362615

Ion	Ratio	Lower	Upper
94	100		
65	25.5	7.9	47.9
66	38.4	16.2	56.2



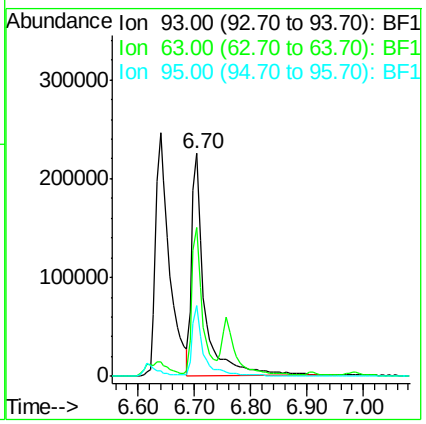


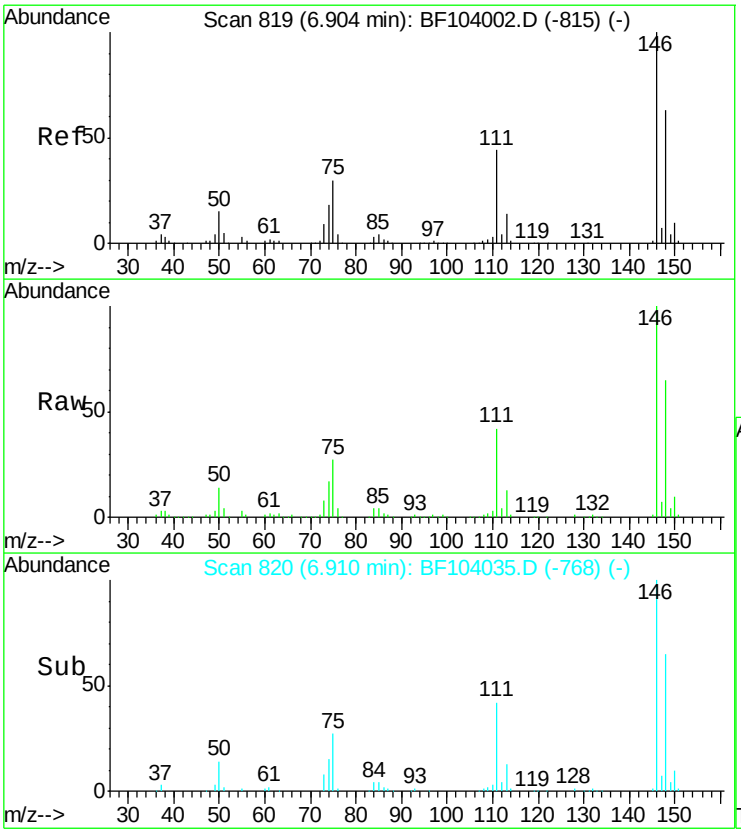
#11
bis(2-Chloroethyl)ether
Concen: 40.797 ng
RT: 6.70 min Scan# 785
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 353531

Ion	Ratio	Lower	Upper
93	100		
63	67.0	58.6	98.6
95	31.7	11.8	51.8

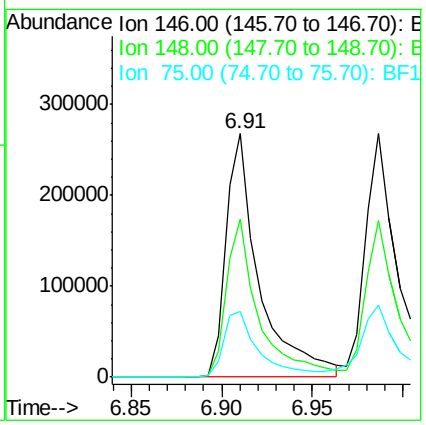


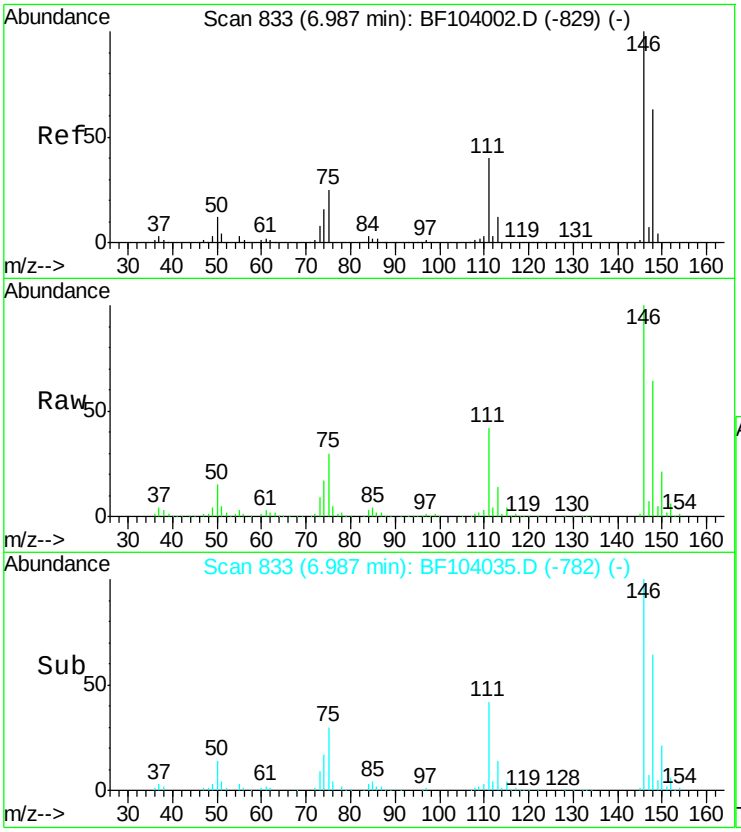


#12
1,3-Dichlorobenzene
Concen: 37.552 ng
RT: 6.91 min Scan# 820
Delta R.T. 0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:146 Resp: 341591

Ion	Ratio	Lower	Upper
146	100		
148	64.7	51.8	77.8
75	27.2	24.2	36.4



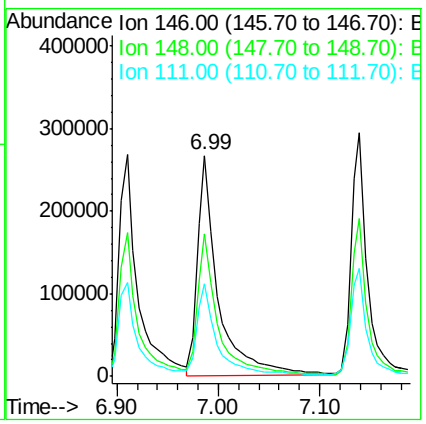


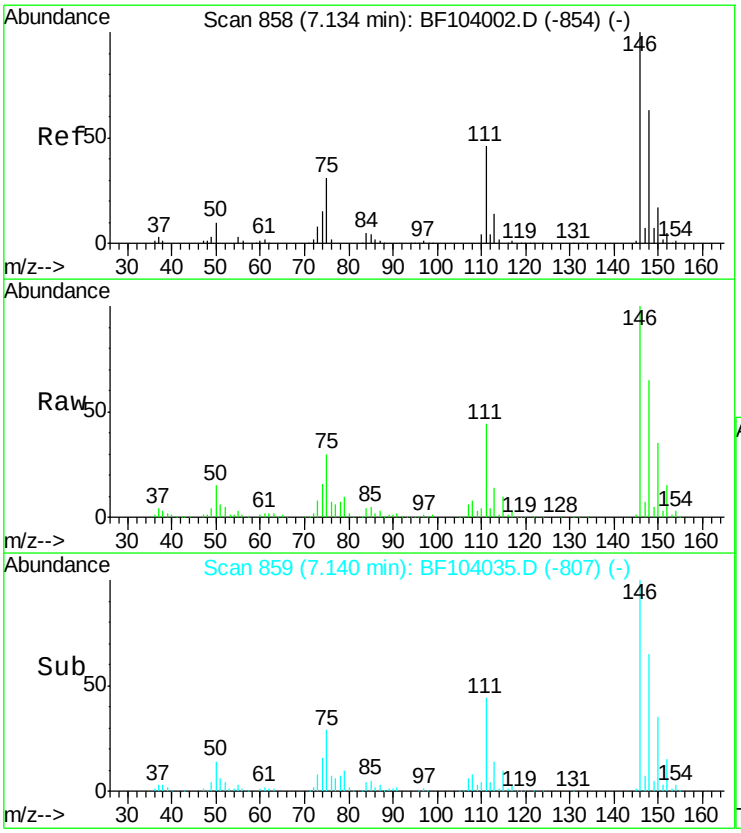
#13
1,4-Dichlorobenzene
Concen: 39.032 ng
RT: 6.99 min Scan# 833
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 380434

Ion	Ratio	Lower	Upper
146	100		
148	64.2	50.8	76.2
111	42.0	34.2	51.2

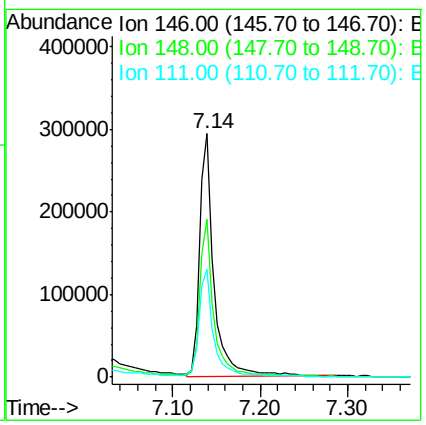


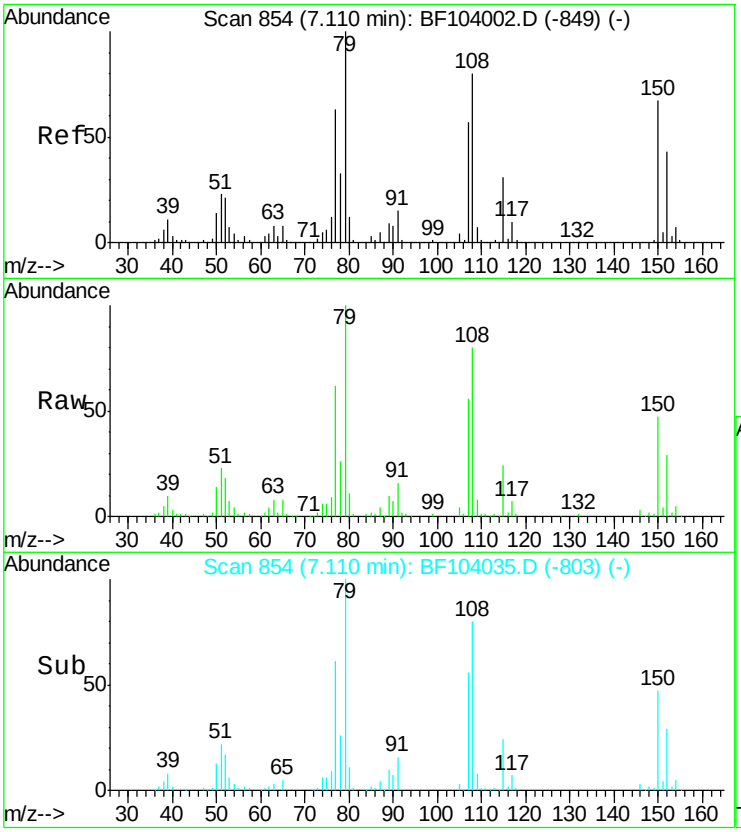


#14
1,2-Dichlorobenzene
Concen: 37.926 ng
RT: 7.14 min Scan# 859
Delta R.T. 0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:146 Resp: 332260

Ion	Ratio	Lower	Upper
146	100		
148	64.6	50.6	75.8
111	44.3	36.0	54.0



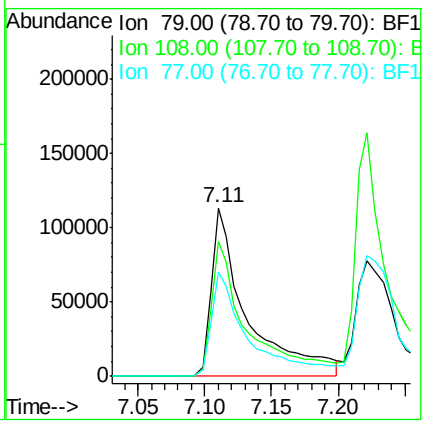


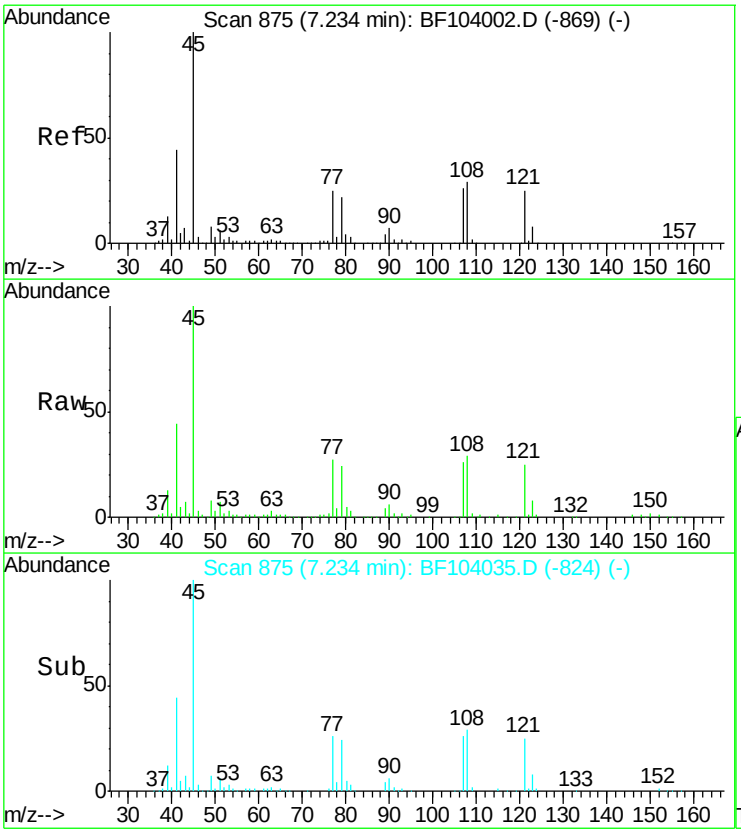
#15
Benzyl Alcohol
Concen: 35.967 ng
RT: 7.11 min Scan# 854
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 212240

Ion	Ratio	Lower	Upper
79	100		
108	79.7	65.1	97.7
77	62.0	50.6	75.8

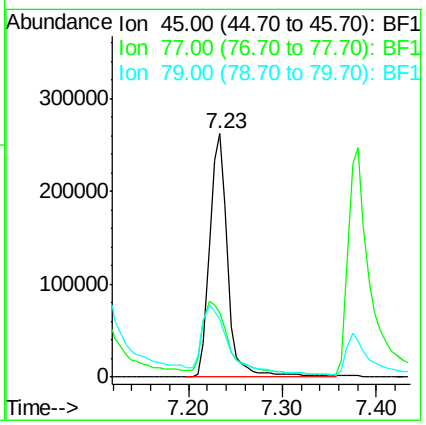


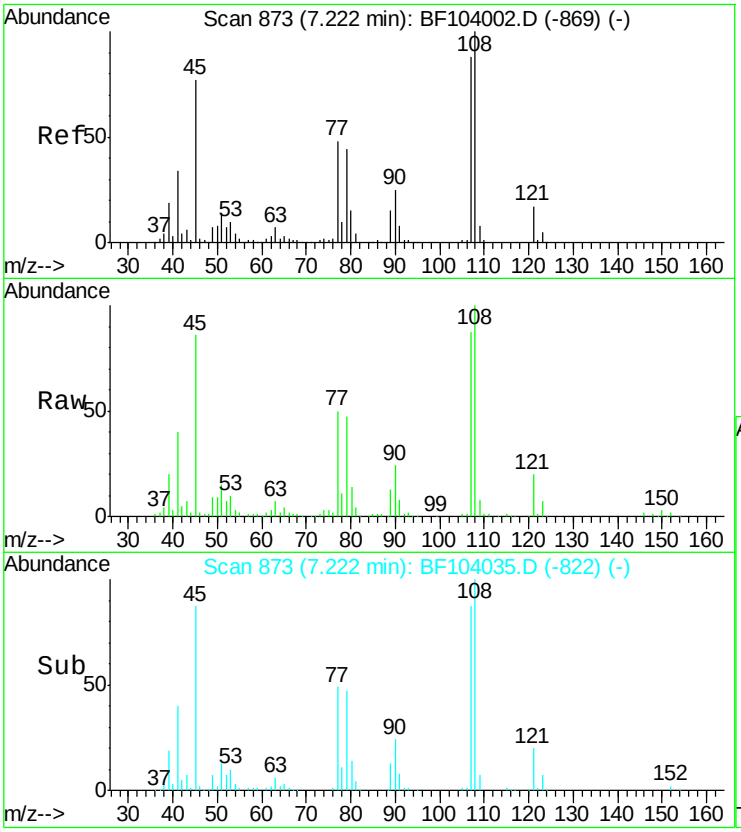


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.769 ng
RT: 7.23 min Scan# 875
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion: 45 Resp: 356564

Ion	Ratio	Lower	Upper
45	100		
77	26.7	0.0	32.9
79	23.9	0.0	29.6



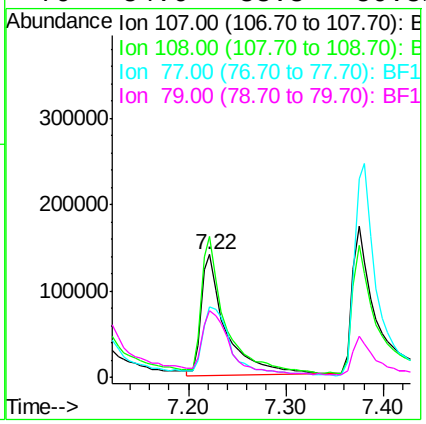


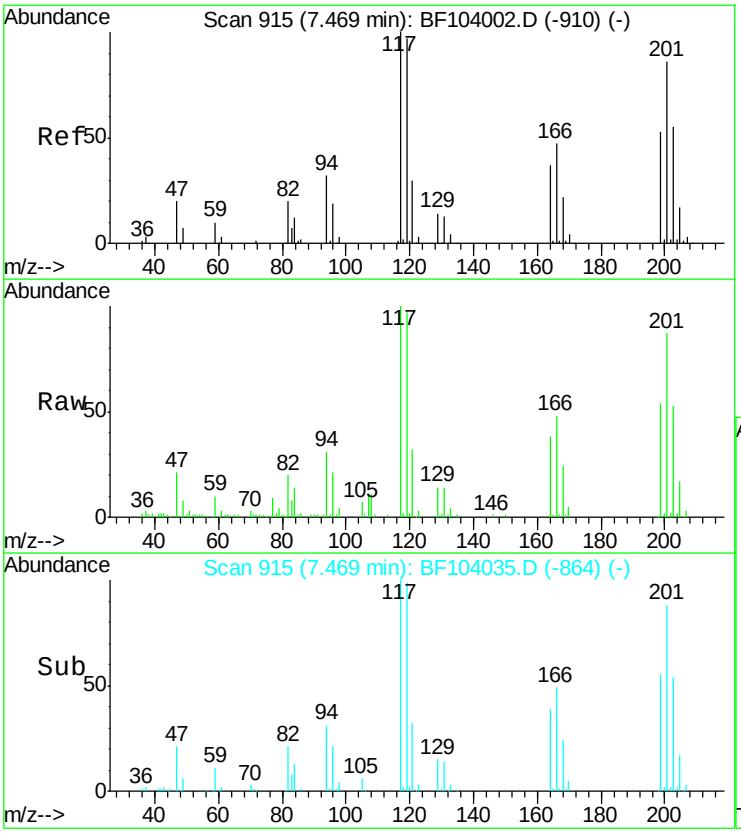
#17
2-Methylphenol
Concen: 37.511 ng
RT: 7.22 min Scan# 873
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 247053

Ion	Ratio	Lower	Upper
107	100		
108	115.3	91.7	137.5
77	57.2	33.8	50.8#
79	54.6	33.8	50.8#

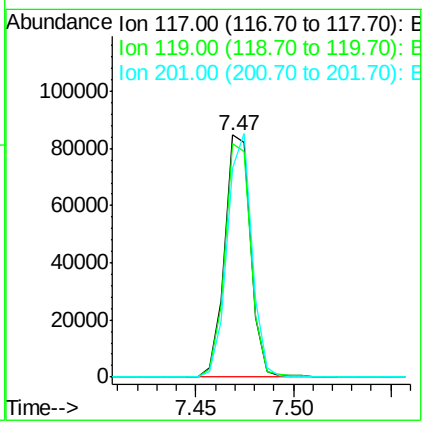


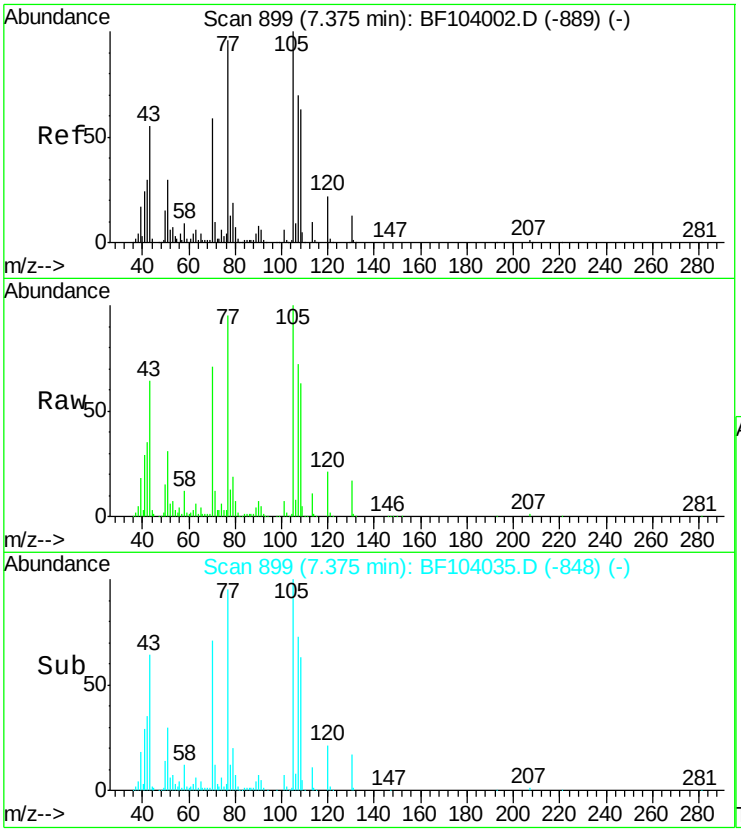


#18
Hexachloroethane
Concen: 23.949 ng
RT: 7.47 min Scan# 915
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:117 Resp: 78154

Ion	Ratio	Lower	Upper
117	100		
119	96.6	75.8	113.8
201	86.5	75.7	113.5



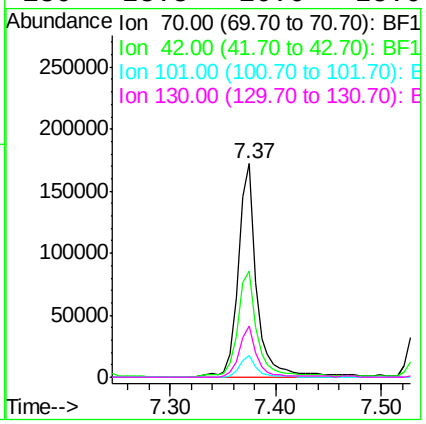


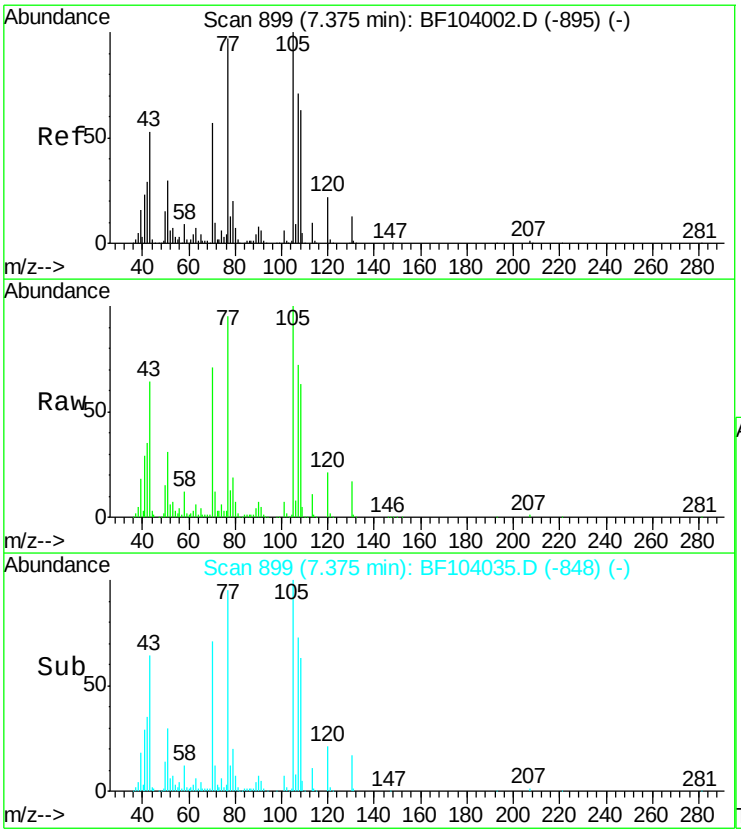
#19
n-Nitroso-di-n-propylamine
Concen: 38.496 ng
RT: 7.37 min Scan# 899
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 207350

Ion	Ratio	Lower	Upper
70	100		
42	49.5	47.5	71.3
101	10.4	7.4	11.2
130	23.8	16.6	25.0

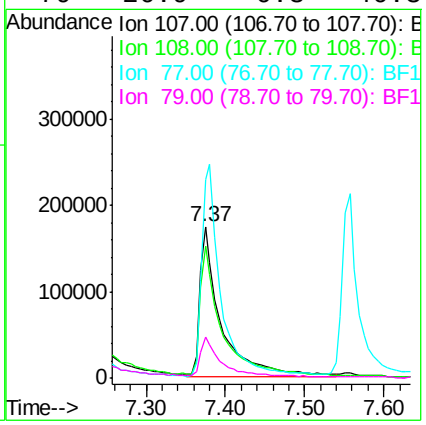


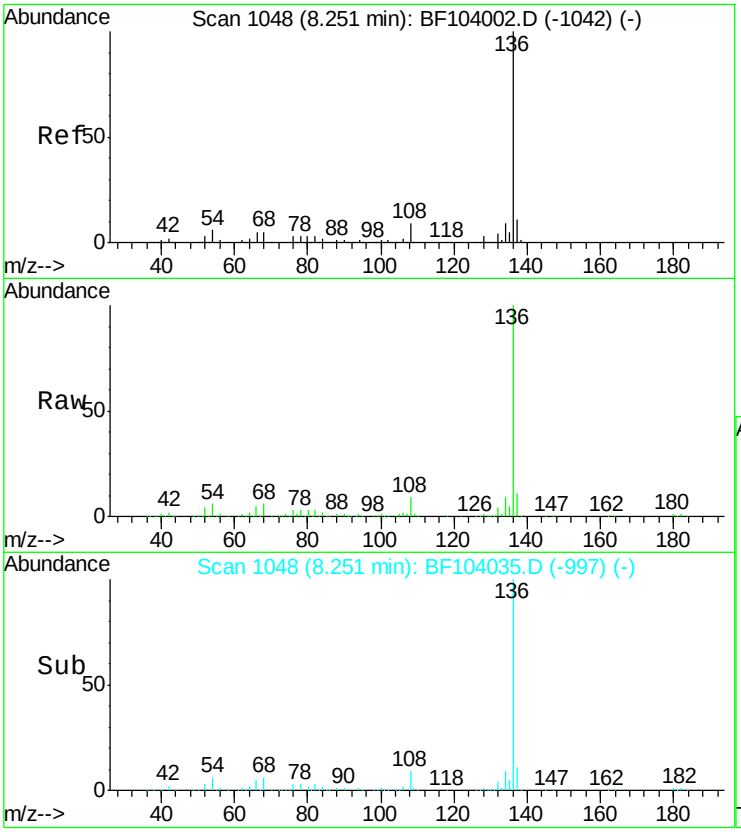


#20
3+4-Methylphenols
Concen: 39.478 ng
RT: 7.37 min Scan# 899
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:107 Resp: 331838

Ion	Ratio	Lower	Upper
107	100		
108	87.2	68.2	108.2
77	130.7	26.7	66.7#
79	26.9	6.3	46.3



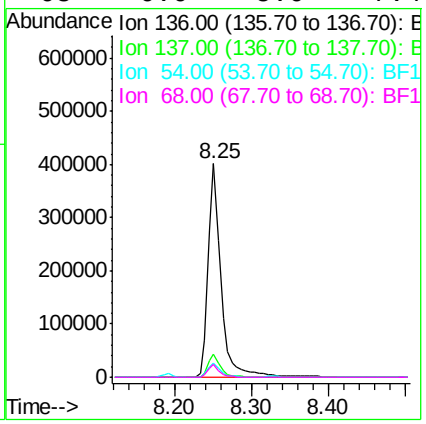


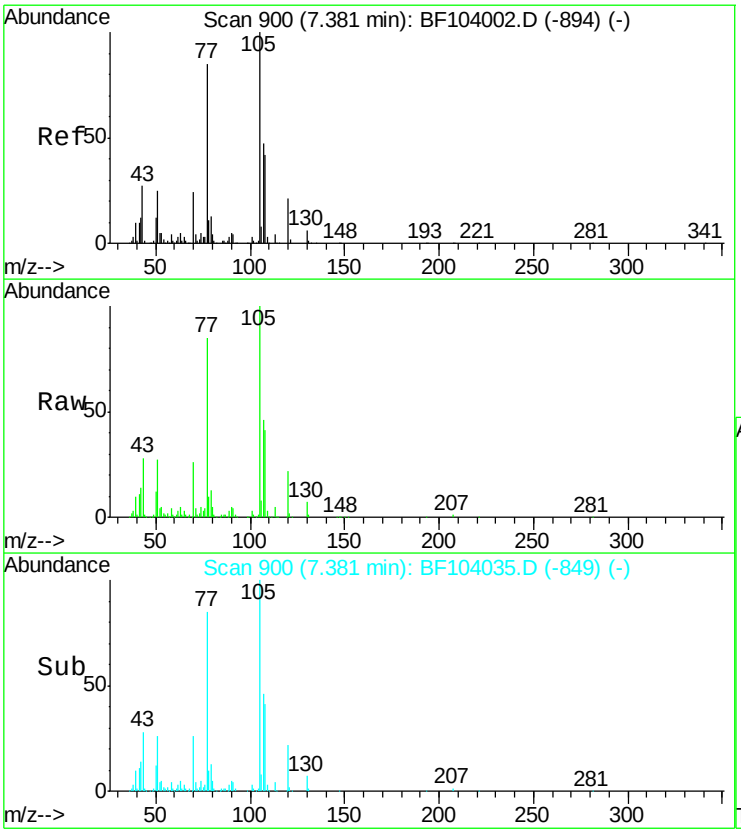
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.25 min Scan# 1048
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 461968

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	6.5	6.6	9.8#
68	6.0	5.0	7.4

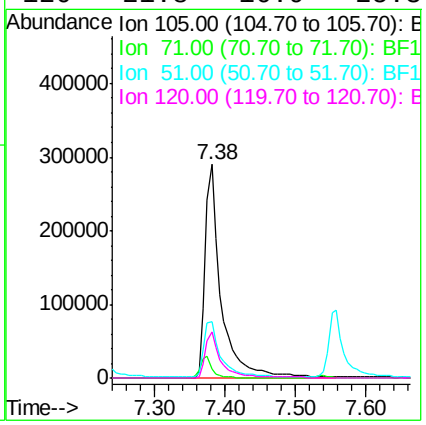


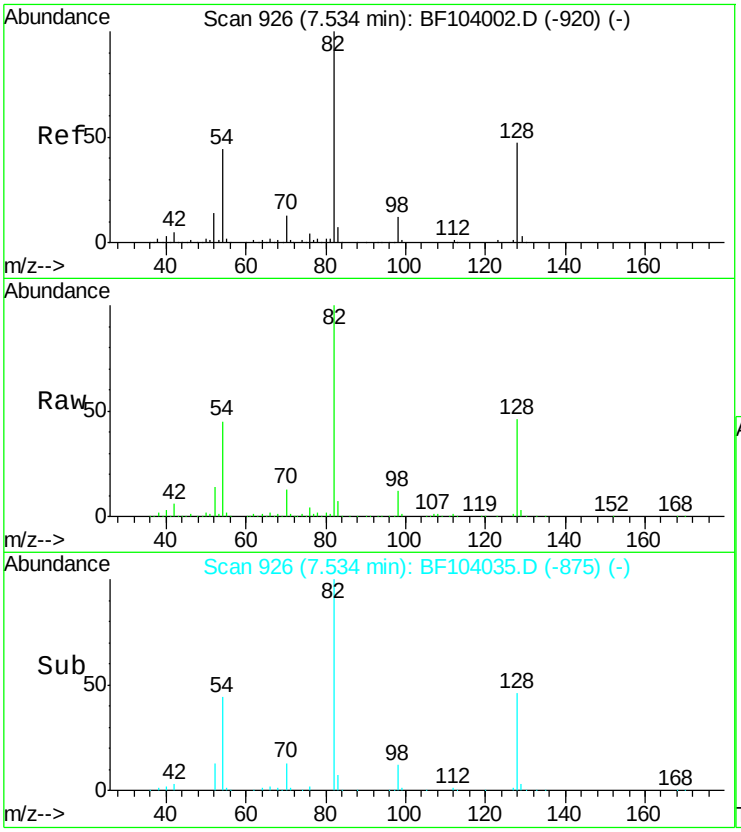


#22
Acetophenone
Concen: 40.994 ng
RT: 7.38 min Scan# 900
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:105 Resp: 458202

Ion	Ratio	Lower	Upper
105	100		
71	4.3	4.4	6.6#
51	26.5	22.3	33.5
120	21.8	16.9	25.3



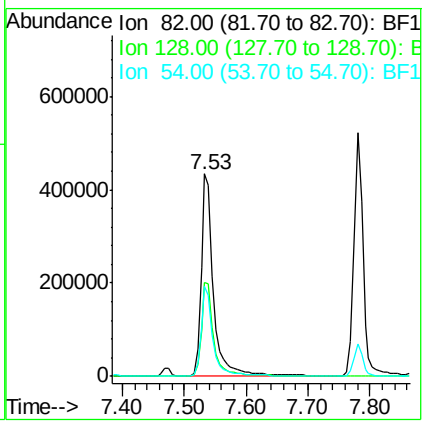


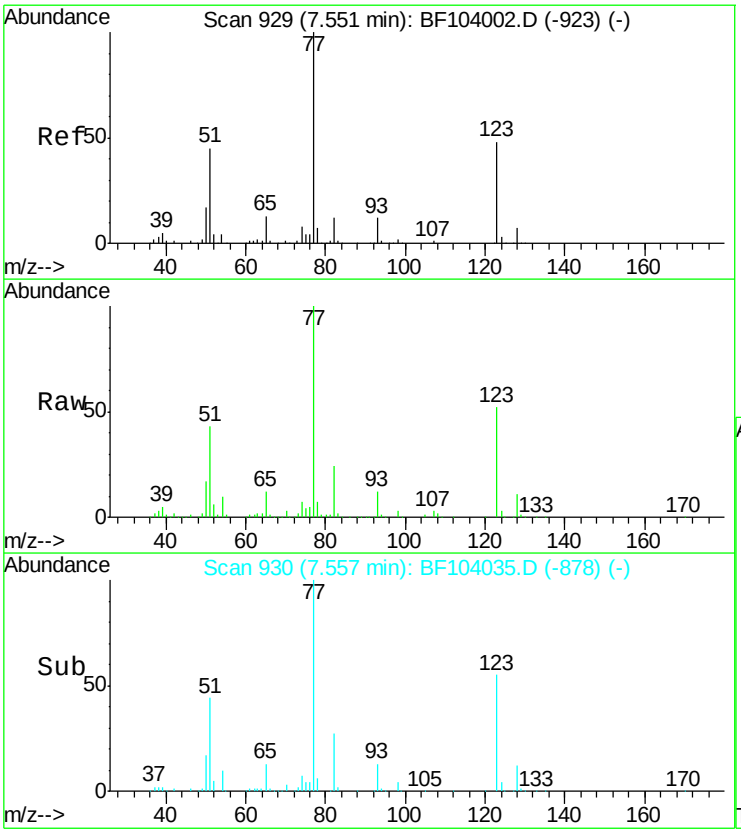
#23
Nitrobenzene-d5
Concen: 80.764 ng
RT: 7.53 min Scan# 926
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 610093

Ion	Ratio	Lower	Upper
82	100		
128	46.4	36.1	54.1
54	44.6	41.4	62.2

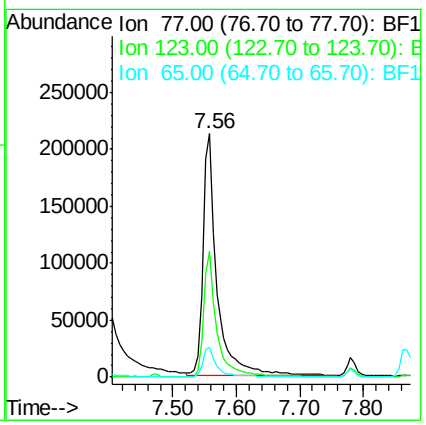


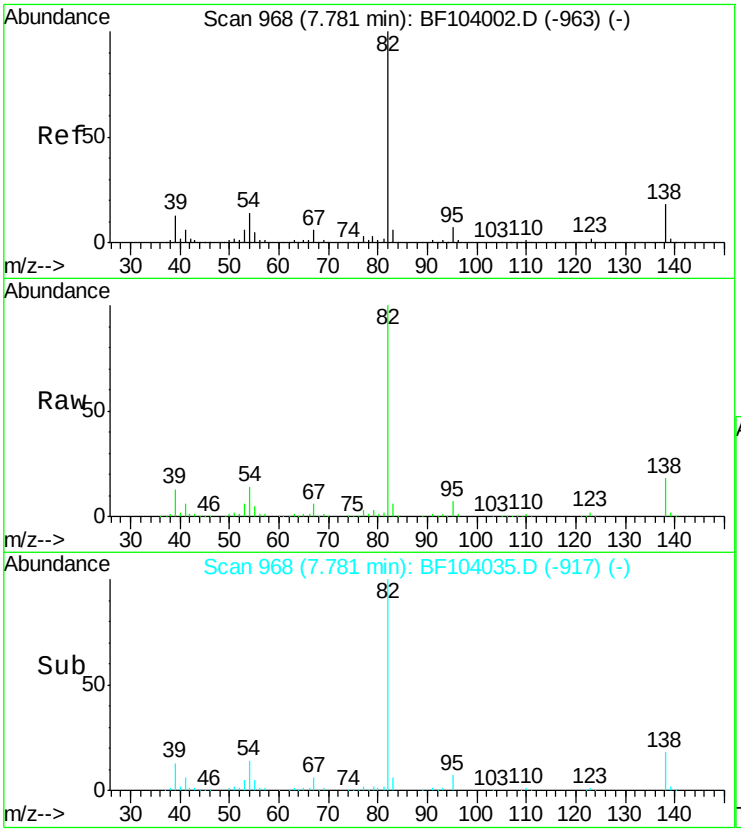


#24
Nitrobenzene
Concen: 40.298 ng
RT: 7.56 min Scan# 930
Delta R.T. 0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion: 77 Resp: 320292

Ion	Ratio	Lower	Upper
77	100		
123	51.6	37.9	56.9
65	12.1	11.0	16.4



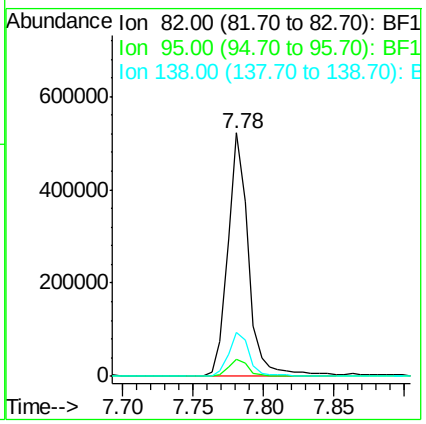


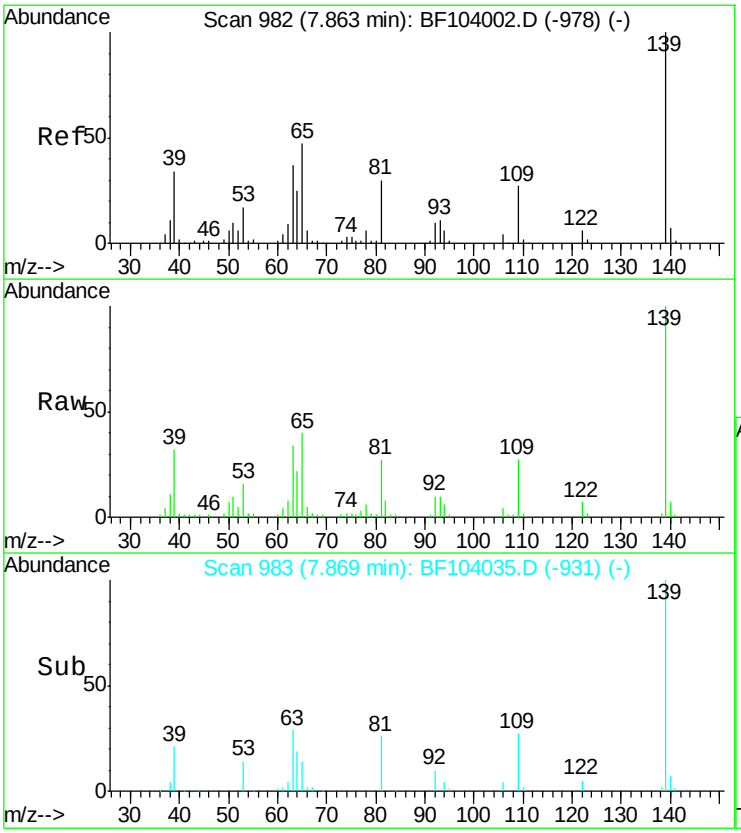
#25
Isophorone
Concen: 37.739 ng
RT: 7.78 min Scan# 968
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 525372

Ion	Ratio	Lower	Upper
82	100		
95	6.8	5.2	7.8
138	18.1	14.9	22.3

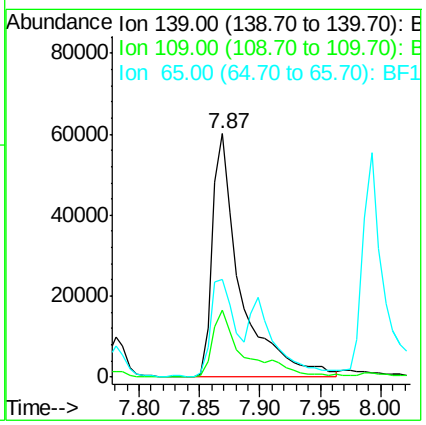


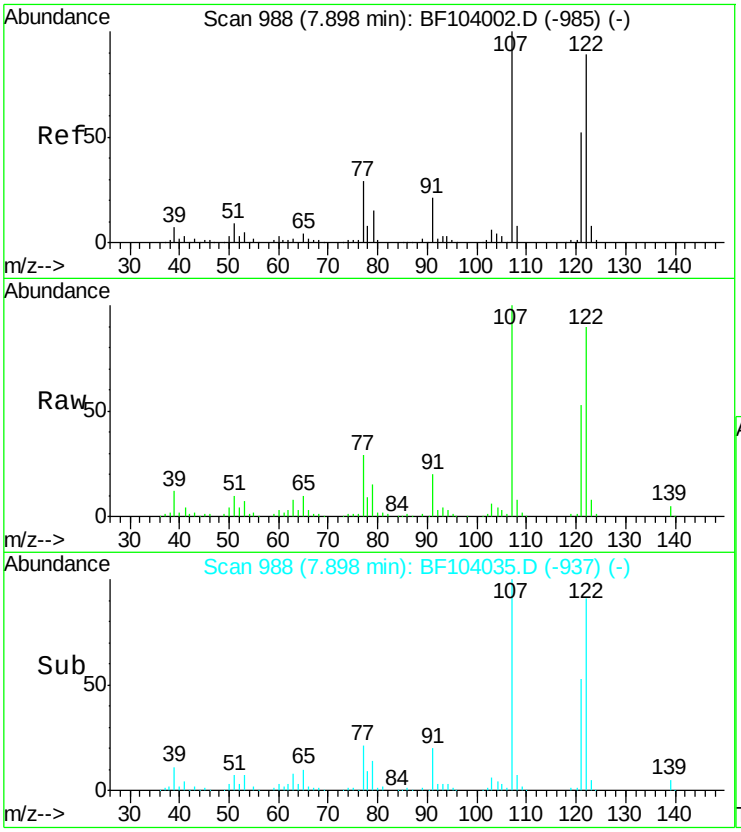


#26
2-Nitrophenol
Concen: 23.275 ng
RT: 7.87 min Scan# 983
Delta R.T. 0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:139 Resp: 96563

Ion	Ratio	Lower	Upper
139	100		
109	27.3	22.7	34.1
65	40.1	40.5	60.7#



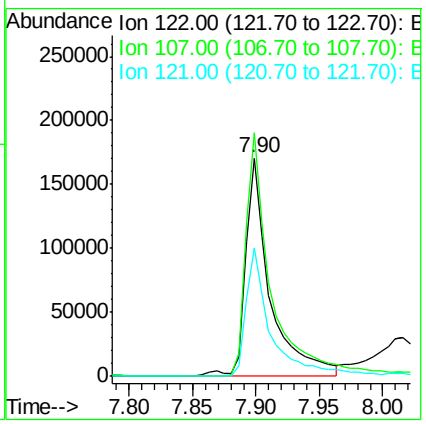


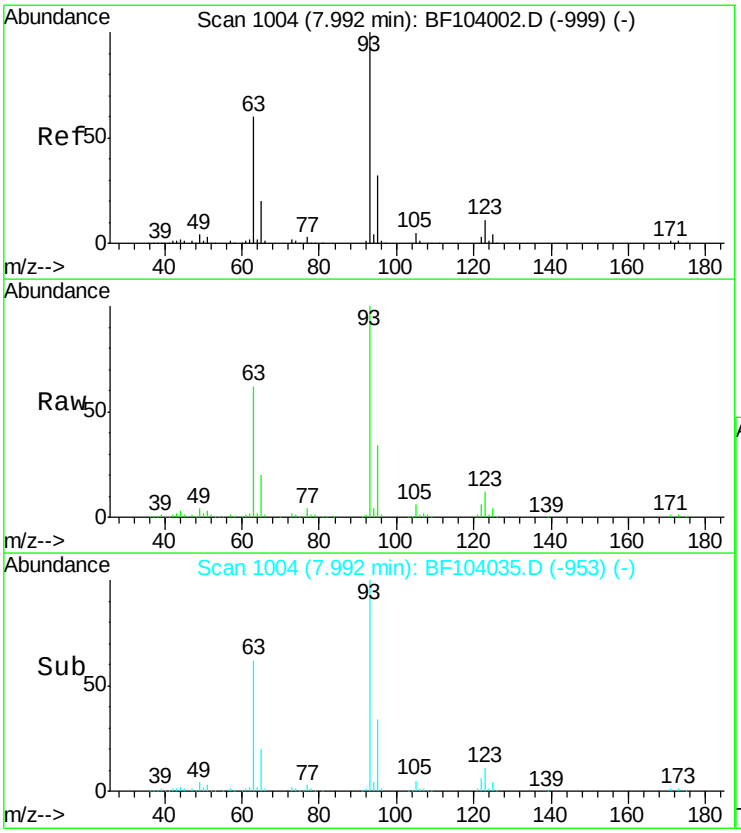
#27
2,4-Dimethylphenol
Concen: 38.253 ng
RT: 7.90 min Scan# 988
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 228885

Ion	Ratio	Lower	Upper
122	100		
107	111.6	91.2	136.8
121	58.9	47.2	70.8

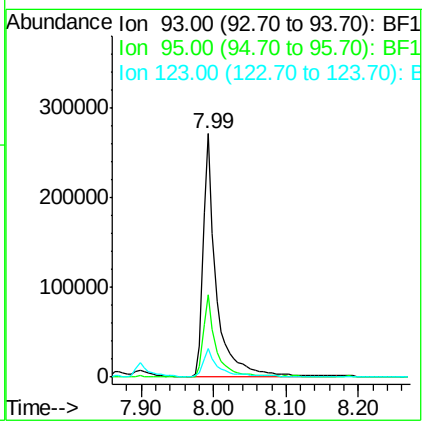


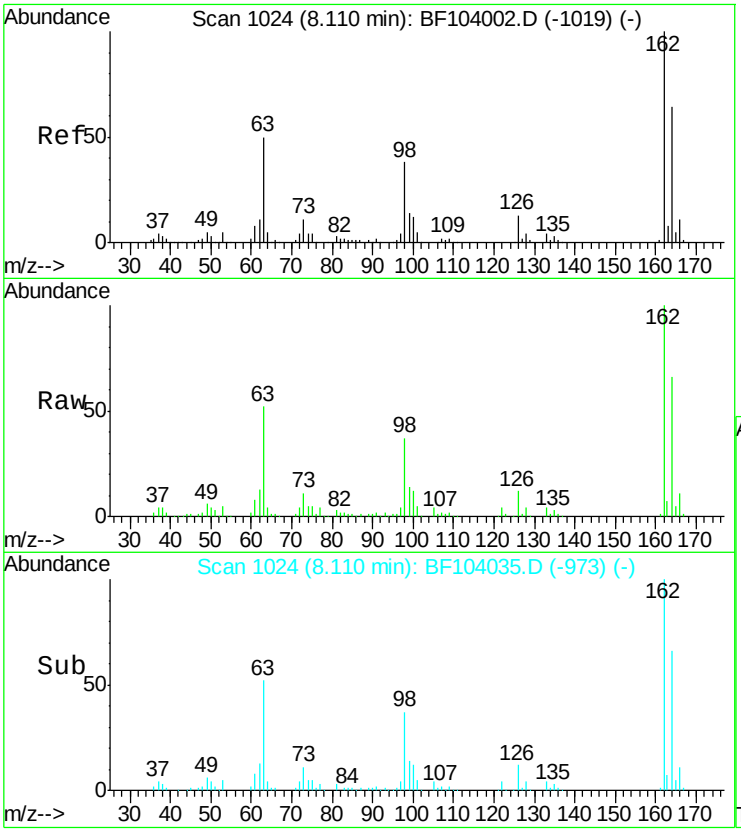


#28
bis(2-Chloroethoxy)methane
Concen: 39.017 ng
RT: 7.99 min Scan# 1004
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion: 93 Resp: 340426

Ion	Ratio	Lower	Upper
93	100		
95	33.6	26.3	39.5
123	11.8	9.8	14.6



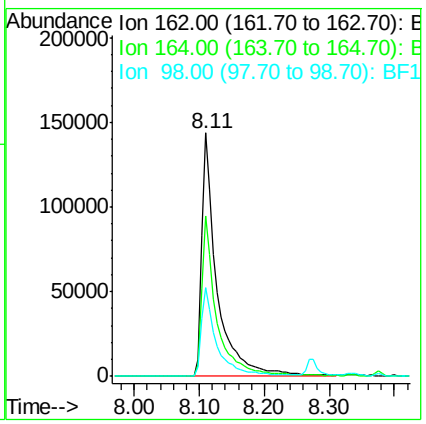


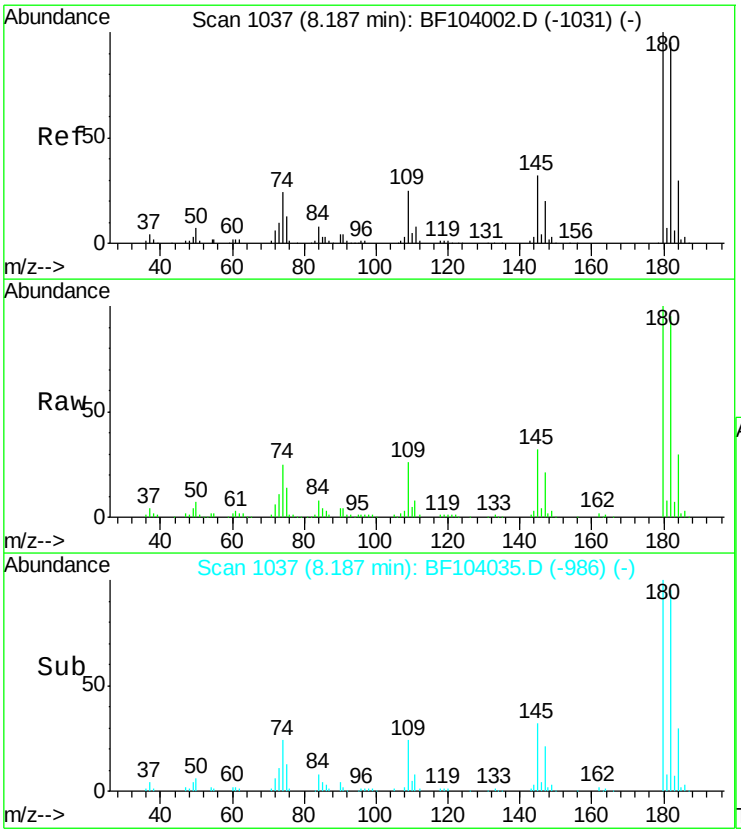
#29
2,4-Dichlorophenol
Concen: 37.717 ng
RT: 8.11 min Scan# 1024
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 235722

Ion	Ratio	Lower	Upper
162	100		
164	66.1	42.7	82.7
98	36.6	18.1	58.1

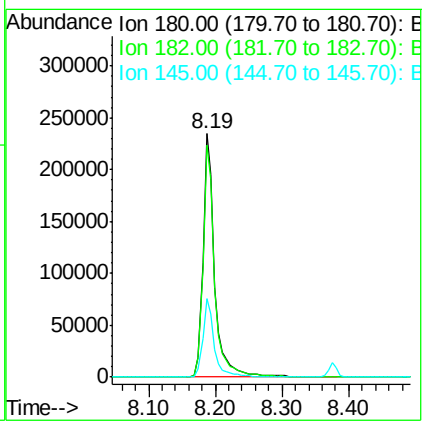


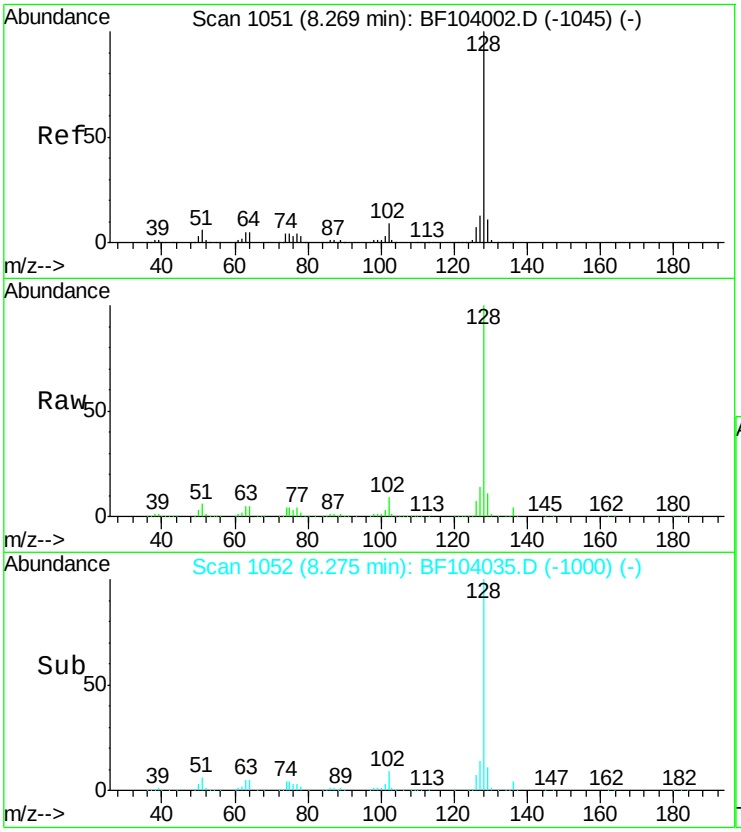


#30
1,2,4-Trichlorobenzene
Concen: 39.467 ng
RT: 8.19 min Scan# 1037
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:180 Resp: 279865

Ion	Ratio	Lower	Upper
180	100		
182	95.3	76.8	115.2
145	32.2	26.5	39.7



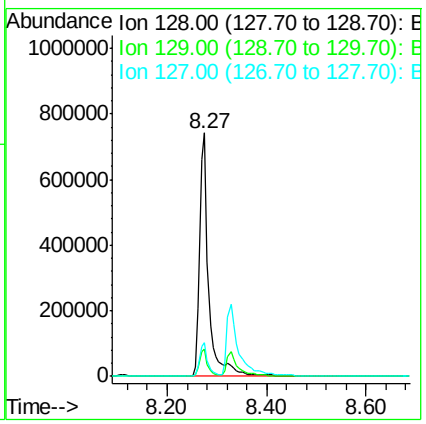


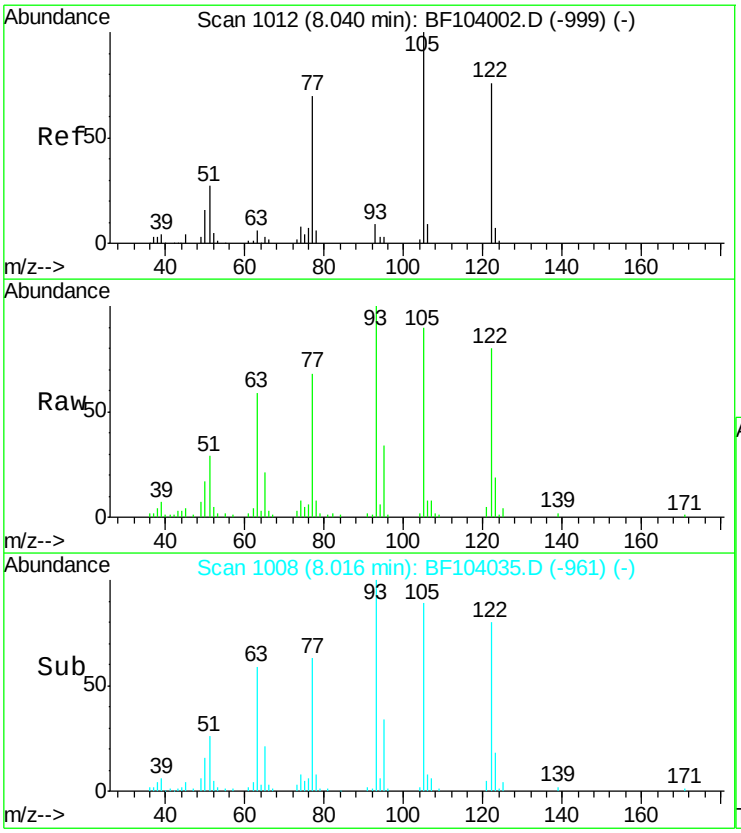
#31
Naphthalene
Concen: 41.246 ng
RT: 8.27 min Scan# 1052
Delta R.T. 0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 930877

Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.8	13.2
127	13.6	10.9	16.3

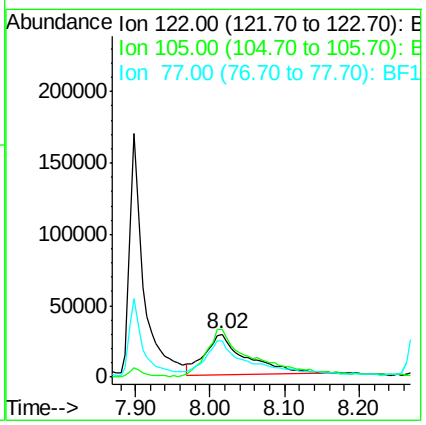


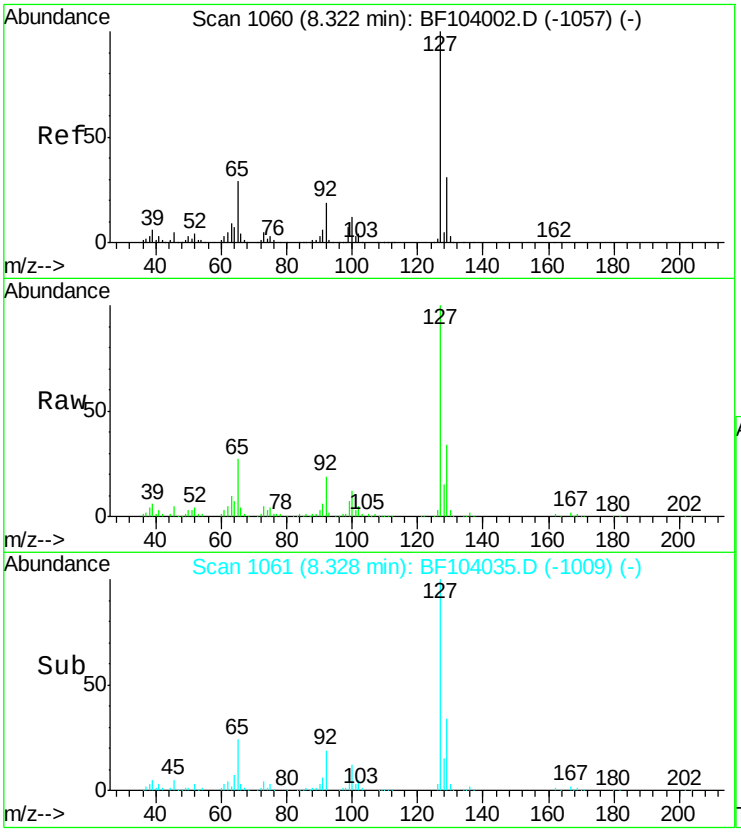


#32
Benzoic acid
Concen: 24.778 ng
RT: 8.02 min Scan# 1008
Delta R.T. -0.02 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:122 Resp: 108607

Ion	Ratio	Lower	Upper
122	100		
105	112.6	101.1	141.1
77	85.4	70.7	110.7



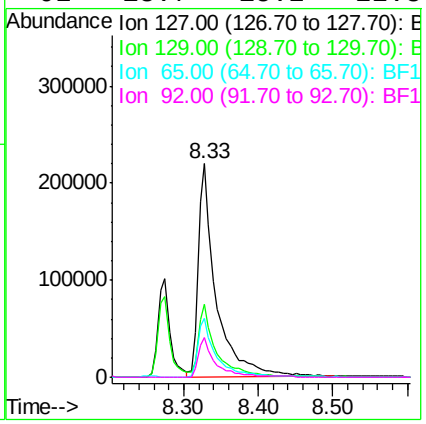


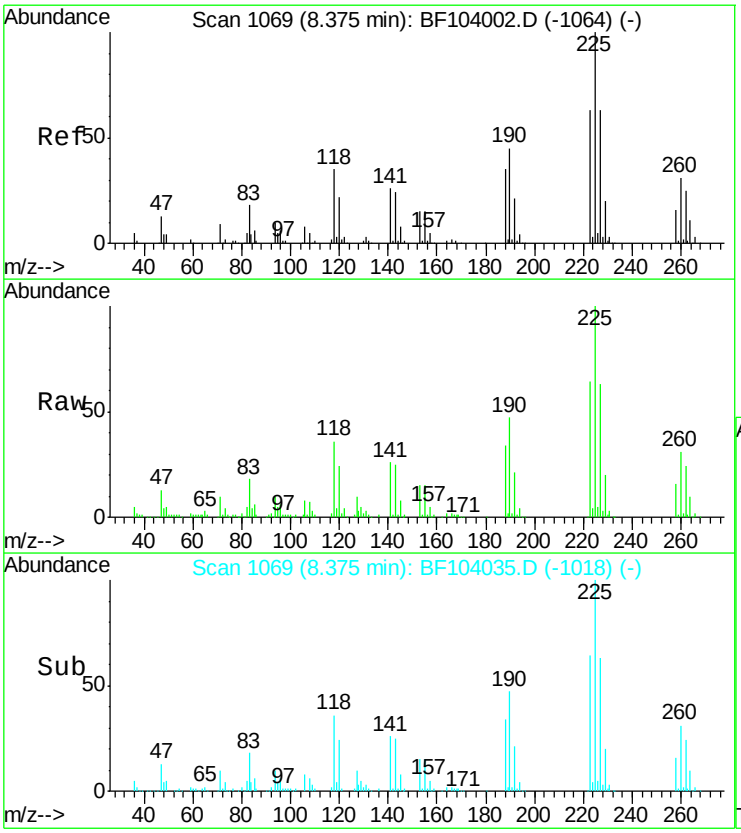
#33
4-Chloroaniline
Concen: 38.359 ng
RT: 8.33 min Scan# 1061
Delta R.T. 0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 364975

Ion	Ratio	Lower	Upper
127	100		
129	33.9	25.9	38.9
65	27.4	25.0	37.4
92	18.7	15.2	22.8

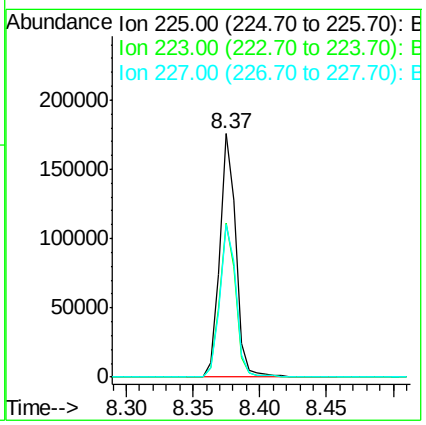


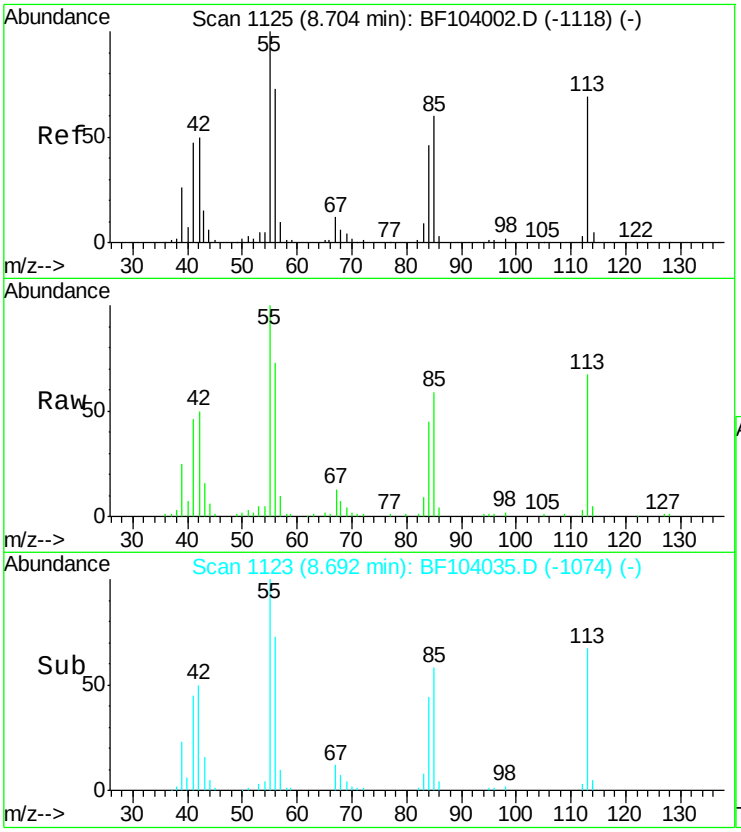


#34
Hexachlorobutadiene
Concen: 39.123 ng
RT: 8.37 min Scan# 1069
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:225 Resp: 150967

Ion	Ratio	Lower	Upper
225	100		
223	63.5	50.6	76.0
227	62.8	51.9	77.9



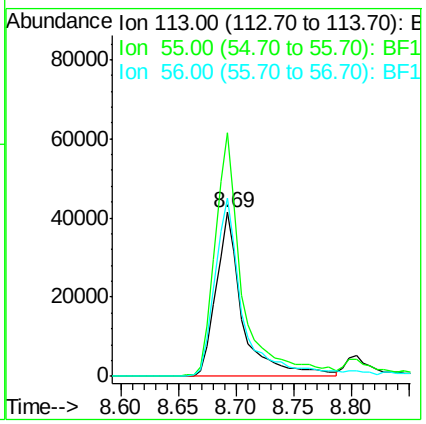


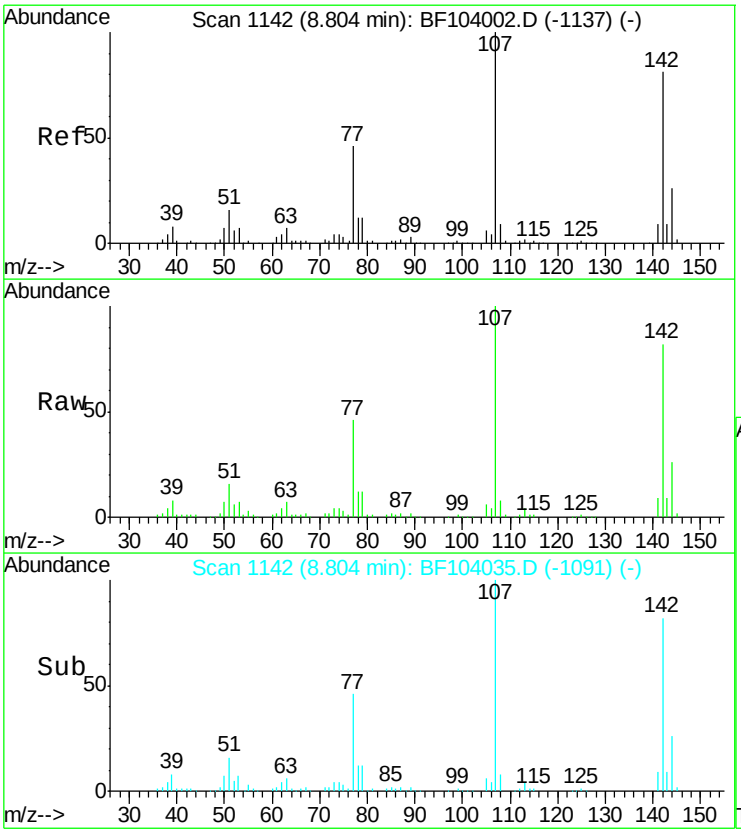
#35
Caprolactam
Concen: 33.430 ng
RT: 8.69 min Scan# 1123
Delta R.T. -0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 66248

Ion	Ratio	Lower	Upper
113	100		
55	148.5	163.3	203.3#
56	108.7	115.7	155.7#

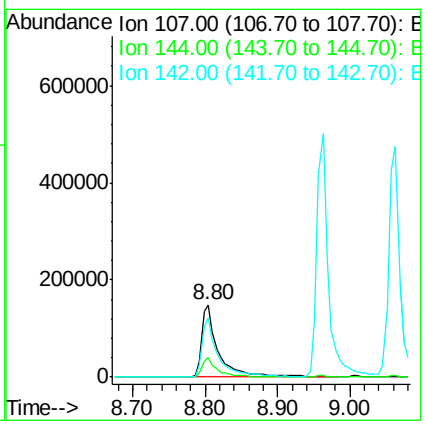


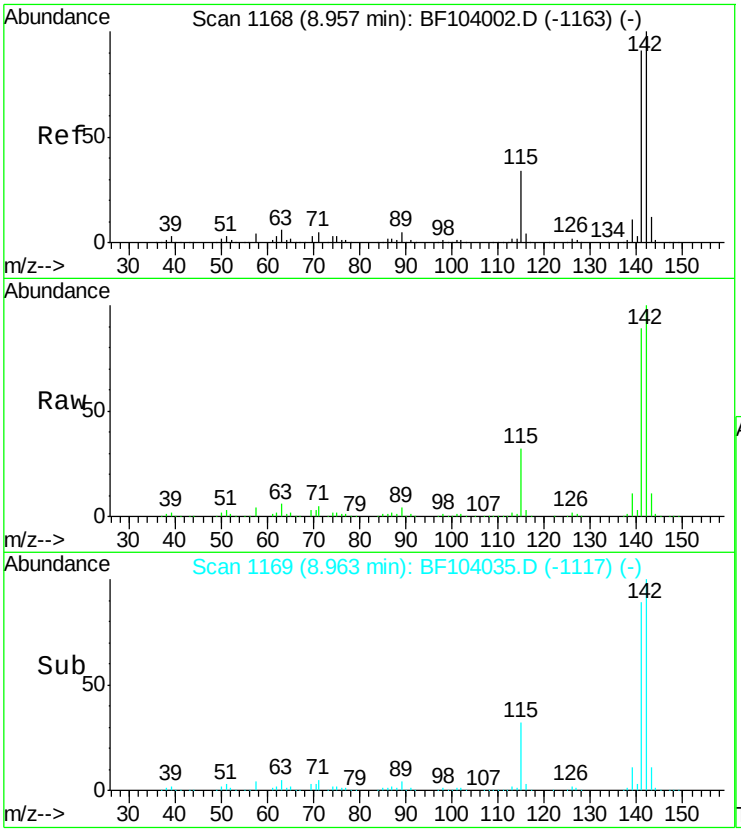


#36
4-Chloro-3-methylphenol
Concen: 36.141 ng
RT: 8.80 min Scan# 1142
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:107 Resp: 238907

Ion	Ratio	Lower	Upper
107	100		
144	26.4	20.5	30.7
142	81.7	62.0	93.0



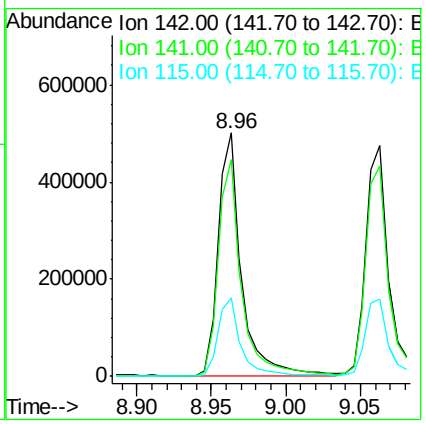


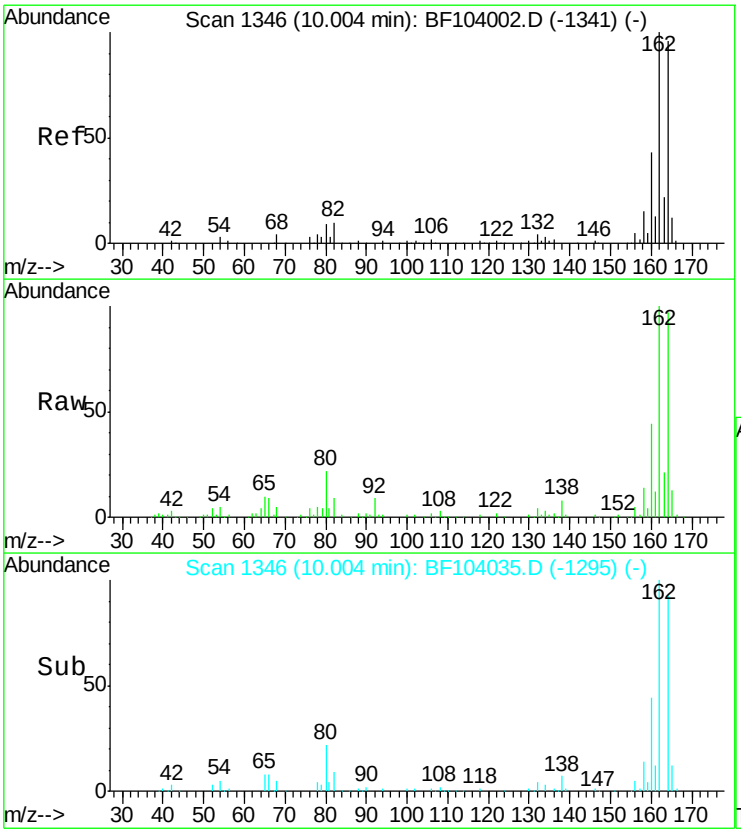
#37
2-Methylnaphthalene
Concen: 37.181 ng
RT: 8.96 min Scan# 1169
Delta R.T. 0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 552735

Ion	Ratio	Lower	Upper
142	100		
141	89.0	70.8	106.2
115	32.1	26.1	39.1

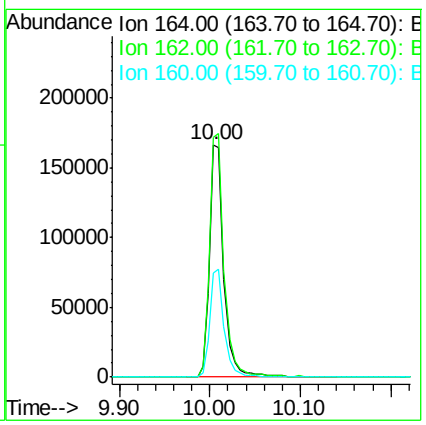


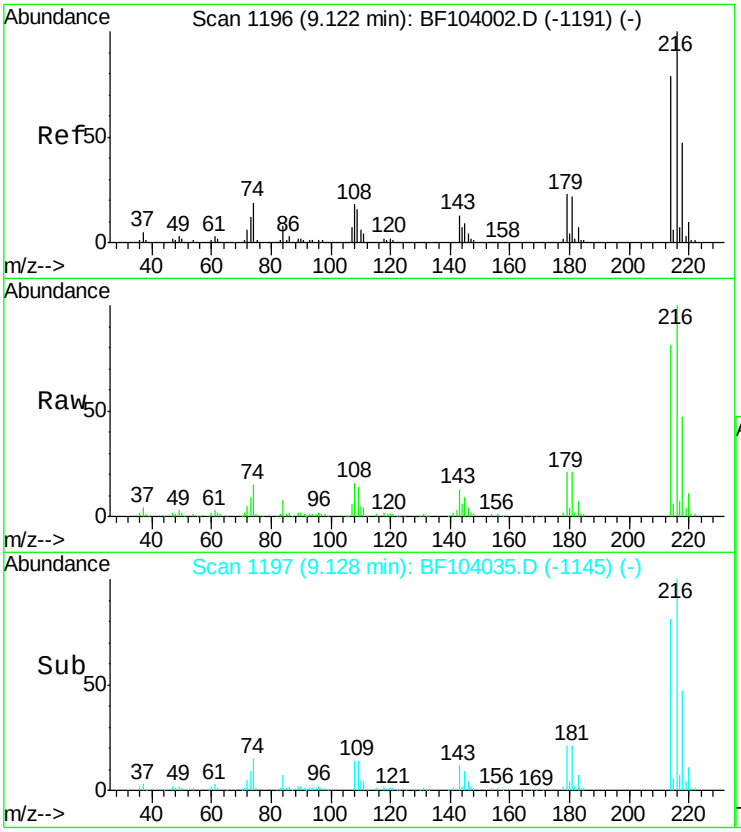


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.00 min Scan# 1346
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:164 Resp: 185392

Ion	Ratio	Lower	Upper
164	100		
162	102.9	86.1	129.1
160	44.9	38.3	57.5



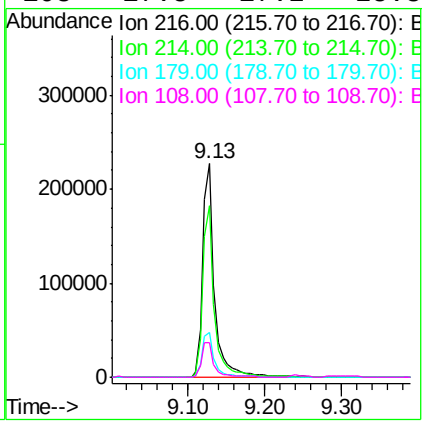


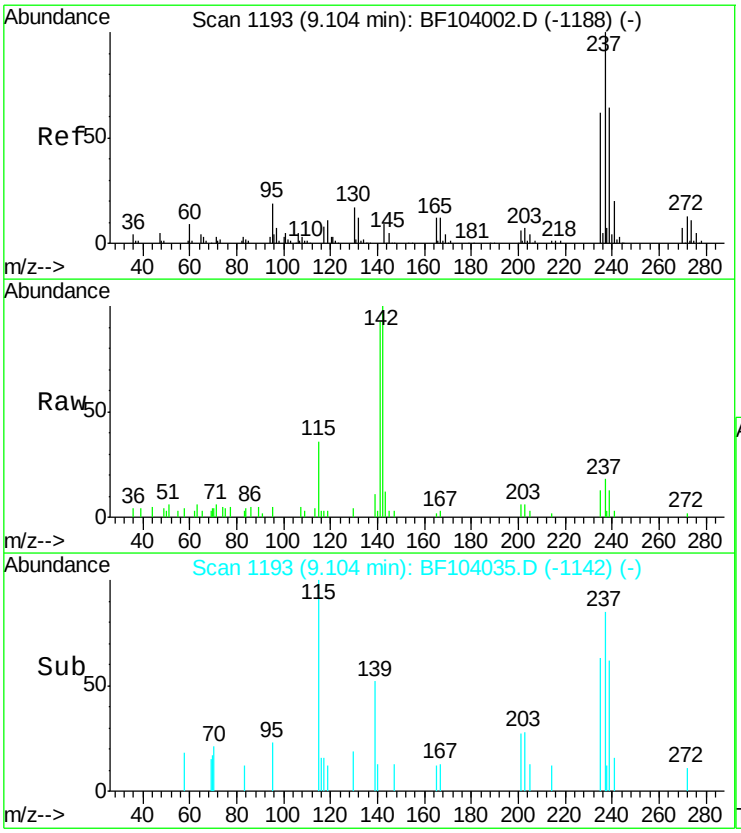
#39
1,2,4,5-Tetrachlorobenzene
Concen: 43.069 ng
RT: 9.13 min Scan# 1197
Delta R.T. 0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 244851

Ion	Ratio	Lower	Upper
216	100		
214	79.9	63.0	94.4
179	21.9	18.1	27.1
108	17.5	17.2	25.8

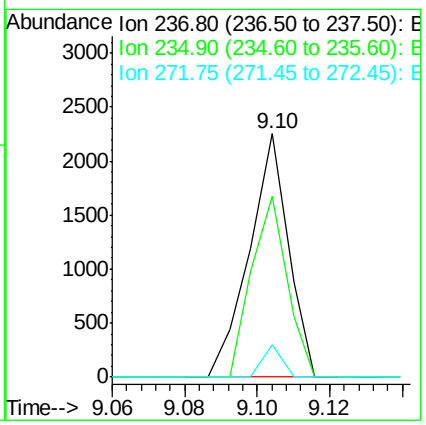


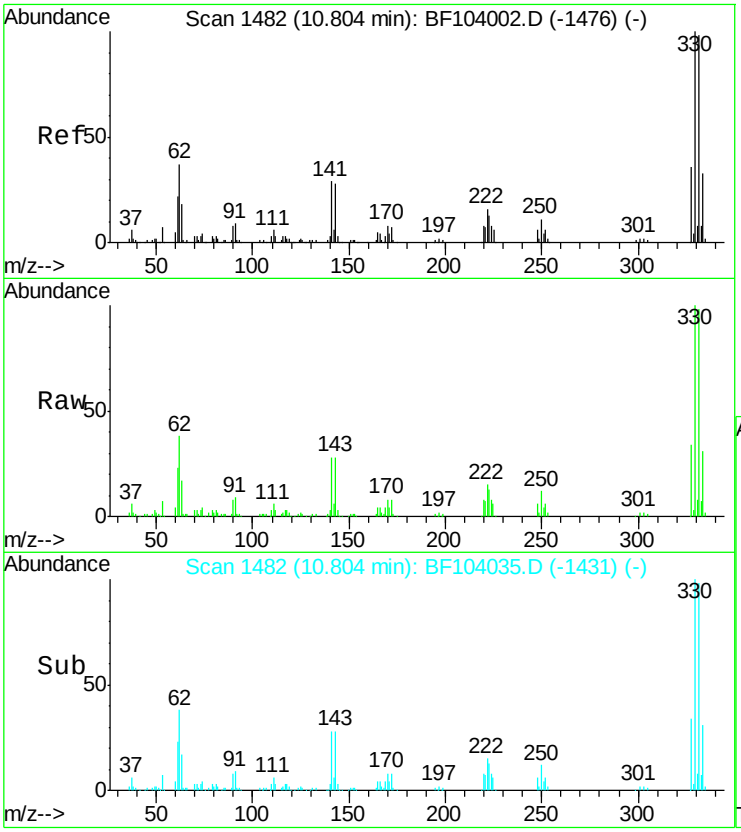


#40
Hexachlorocyclopentadiene
Concen: 5.973 ng
RT: 9.10 min Scan# 1193
Delta R.T. 0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:237 Resp: 1683

Ion	Ratio	Lower	Upper
237	100		
235	74.3	44.8	84.8
272	13.4	0.0	33.3



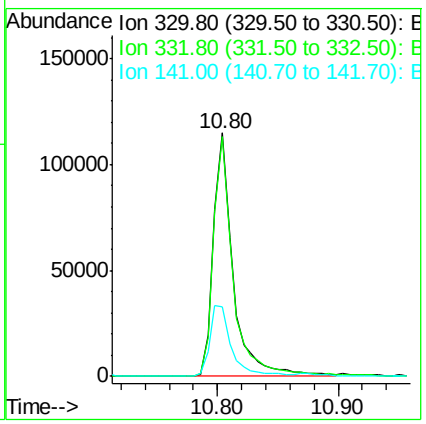


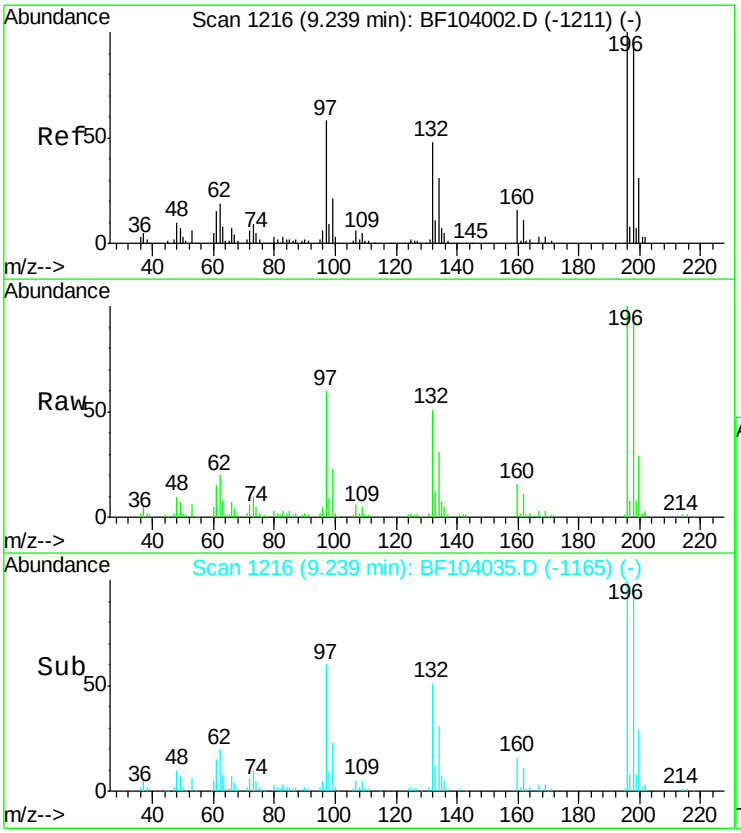
#41
2,4,6-Tribromophenol
Concen: 62.674 ng
RT: 10.80 min Scan# 1482
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 129380

Ion	Ratio	Lower	Upper
330	100		
332	99.8	77.0	115.6
141	31.8	29.9	44.9

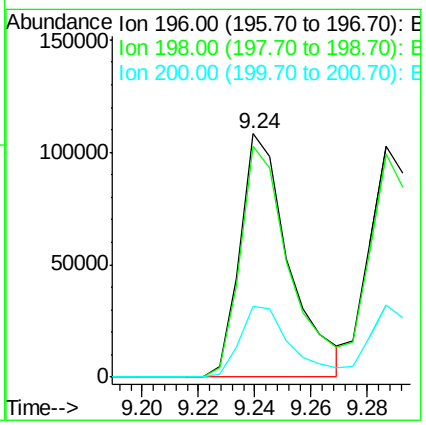


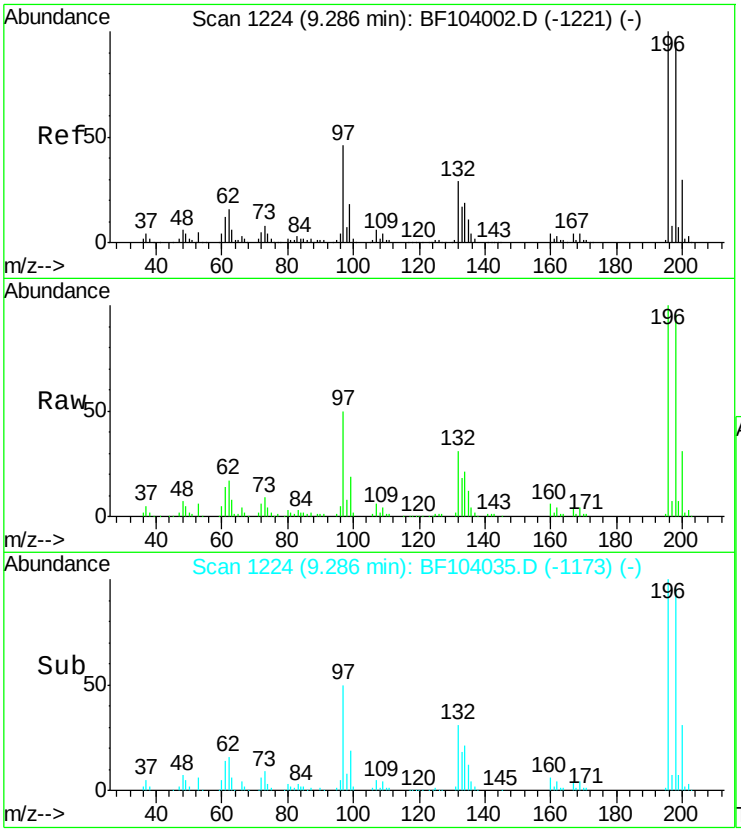


#42
2,4,6-Trichlorophenol
Concen: 36.371 ng
RT: 9.24 min Scan# 1216
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:196 Resp: 130933

Ion	Ratio	Lower	Upper
196	100		
198	94.6	75.7	113.5
200	29.2	24.5	36.7



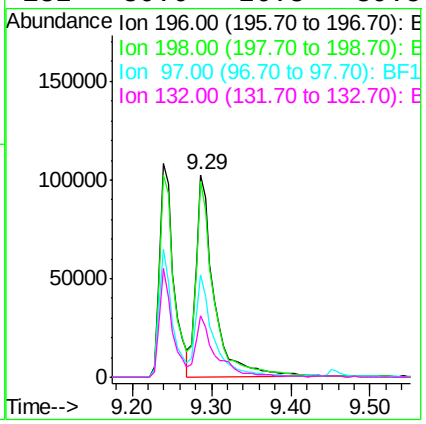


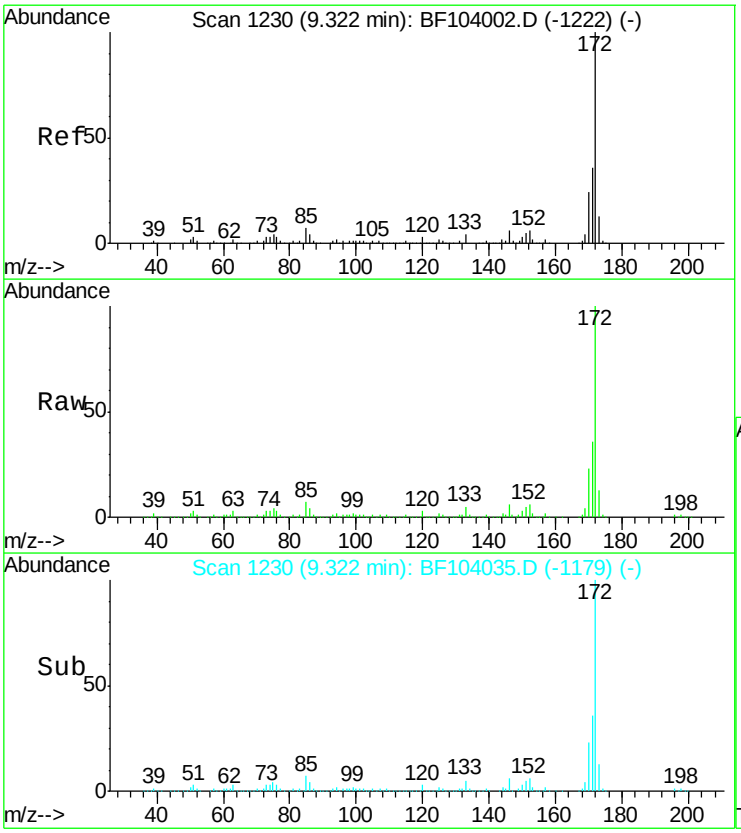
#43
2,4,5-Trichlorophenol
Concen: 37.889 ng
RT: 9.29 min Scan# 1224
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 164687

Ion	Ratio	Lower	Upper
196	100		
198	96.5	74.6	112.0
97	50.4	42.9	64.3
132	30.6	26.3	39.5

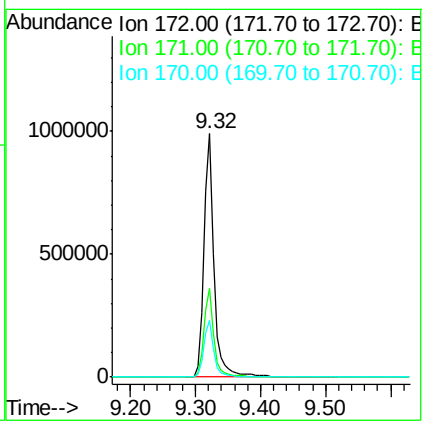


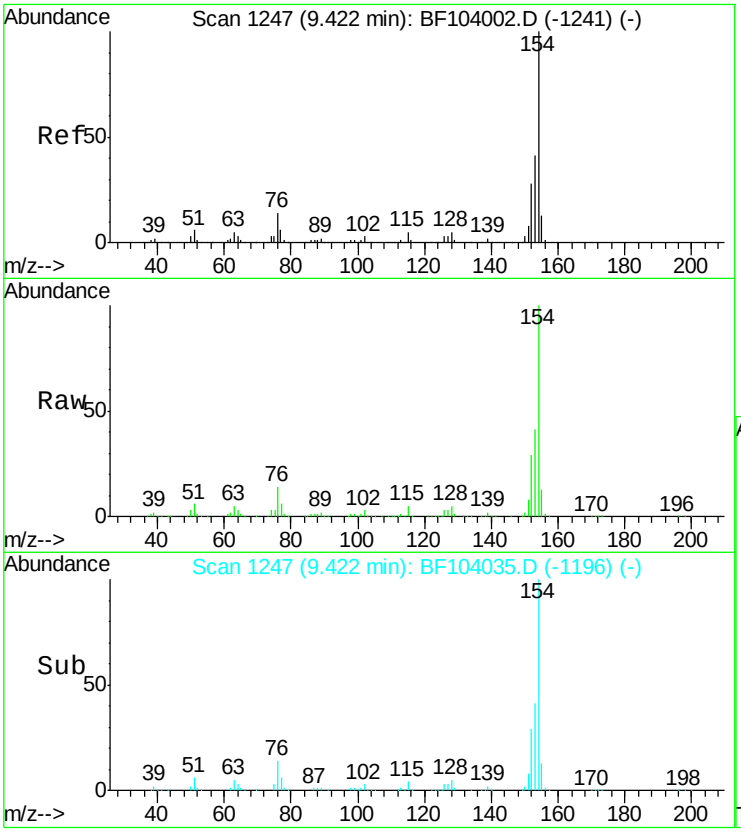


#44
2-Fluorobiphenyl
Concen: 91.192 ng
RT: 9.32 min Scan# 1230
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:172 Resp: 1072104

Ion	Ratio	Lower	Upper
172	100		
171	36.4	29.7	44.5
170	23.5	19.6	29.4



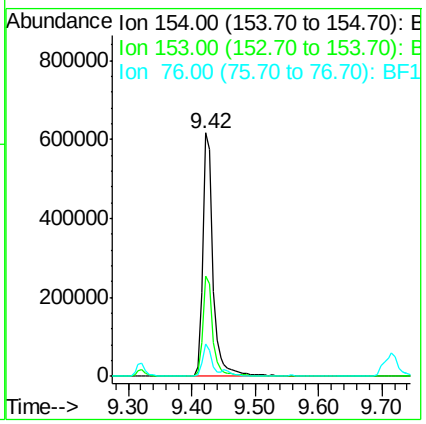


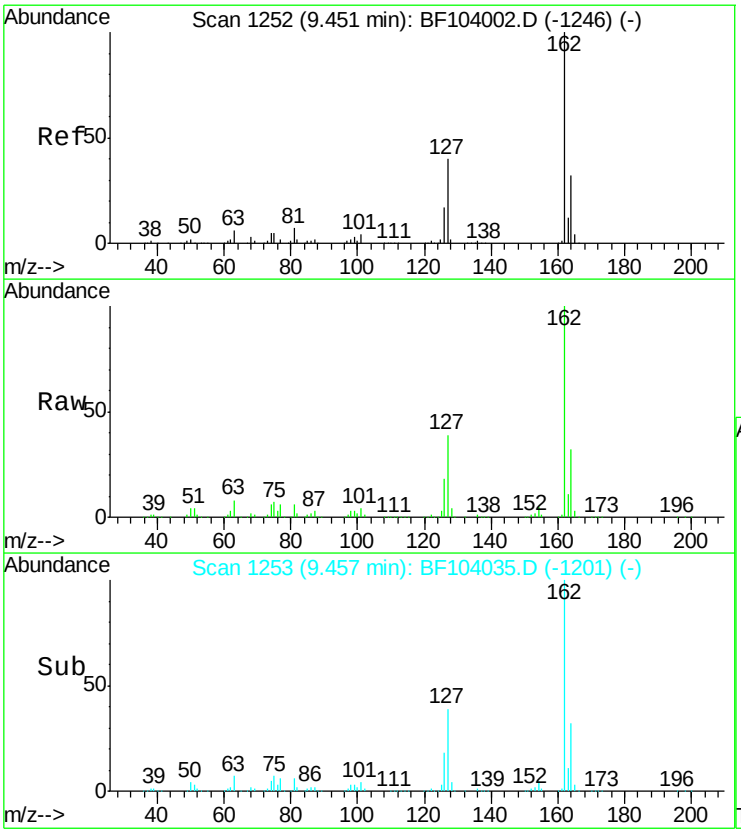
#45
1,1'-Biphenyl
Concen: 42.832 ng
RT: 9.42 min Scan# 1247
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 681532

Ion	Ratio	Lower	Upper
154	100		
153	41.2	21.3	61.3
76	13.5	0.0	34.0

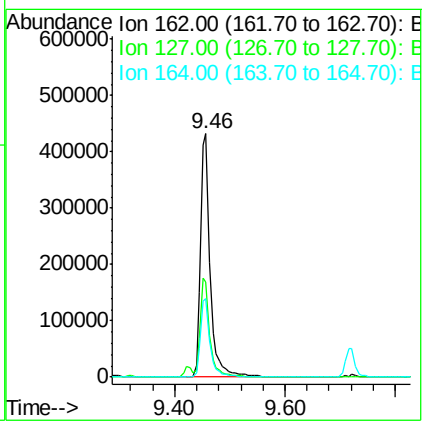


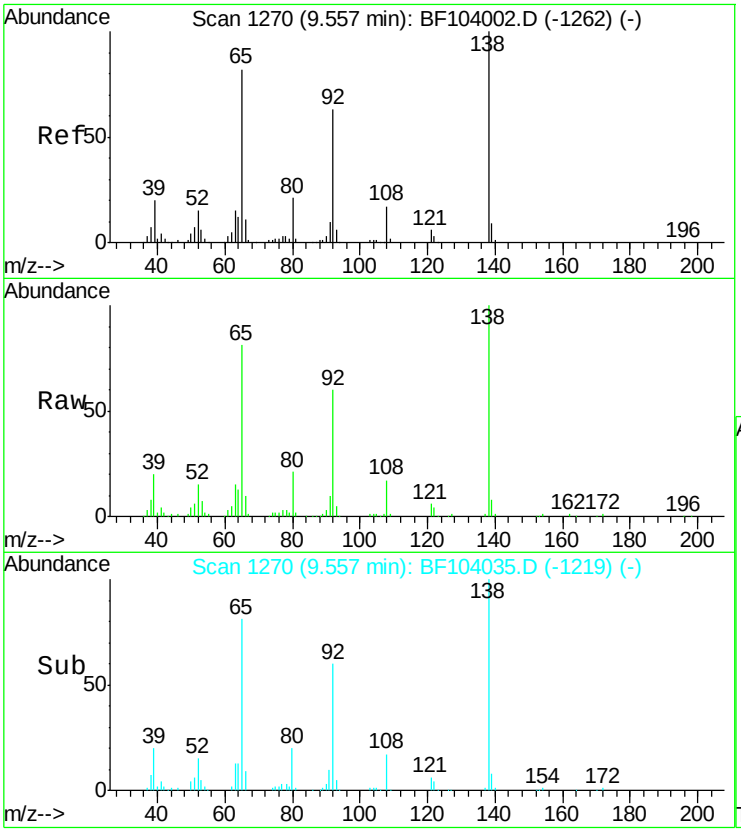


#46
2-Chloronaphthalene
Concen: 41.440 ng
RT: 9.46 min Scan# 1253
Delta R.T. 0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:162 Resp: 520129

Ion	Ratio	Lower	Upper
162	100		
127	39.3	33.9	50.9
164	32.4	26.5	39.7



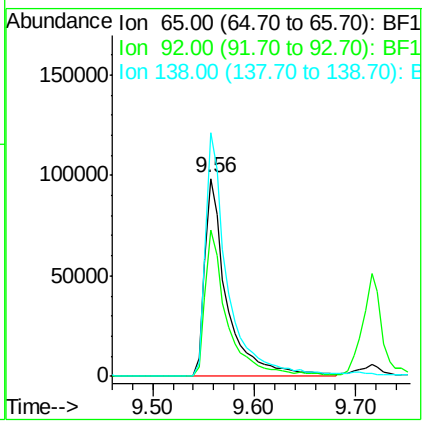


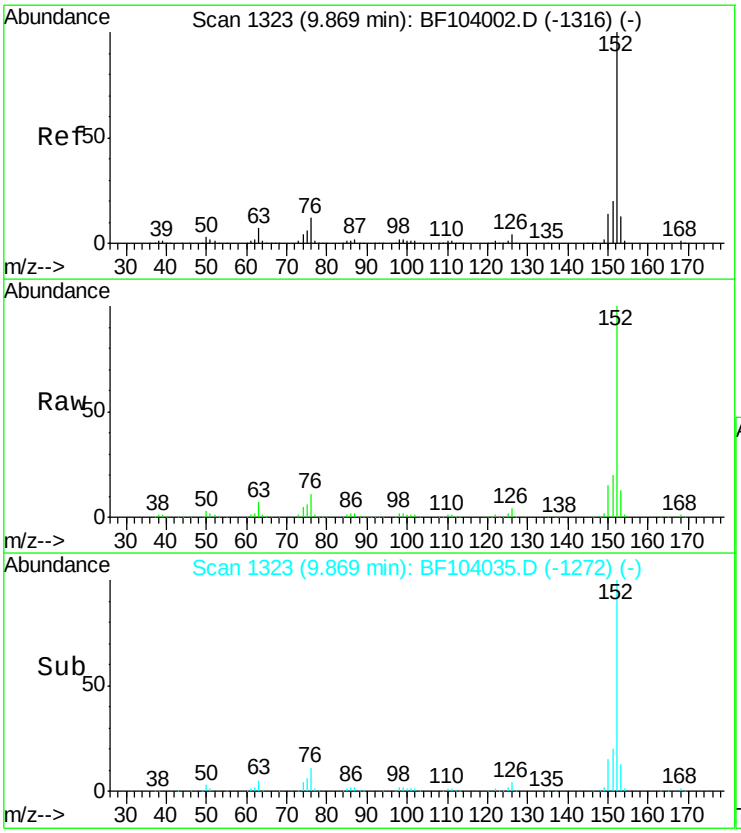
#47
2-Nitroaniline
Concen: 42.142 ng
RT: 9.56 min Scan# 1270
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 150827

Ion	Ratio	Lower	Upper
65	100		
92	74.1	55.8	83.6
138	123.0	91.2	136.8

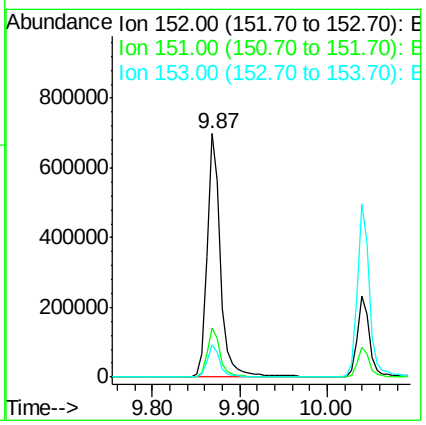


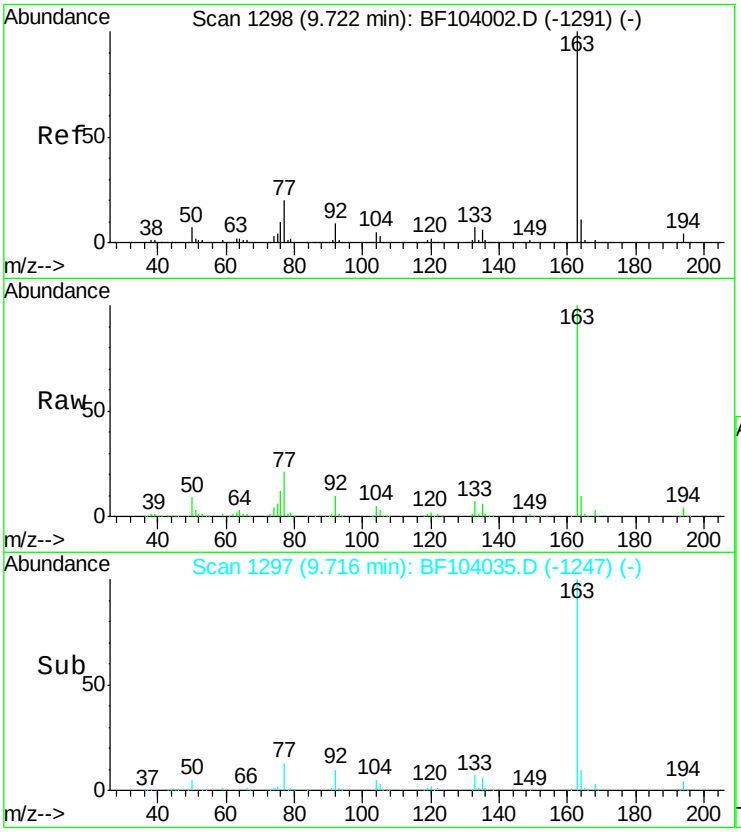


#48
Acenaphthylene
Concen: 39.151 ng
RT: 9.87 min Scan# 1323
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:152 Resp: 744456

Ion	Ratio	Lower	Upper
152	100		
151	20.3	16.3	24.5
153	13.4	10.7	16.1



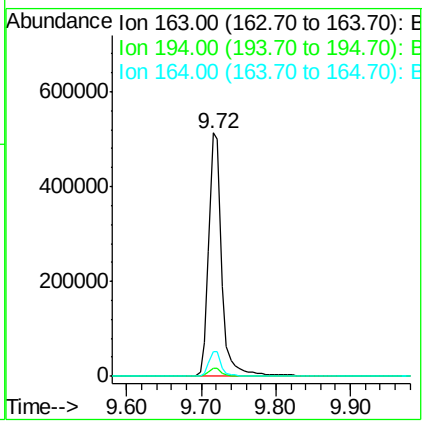


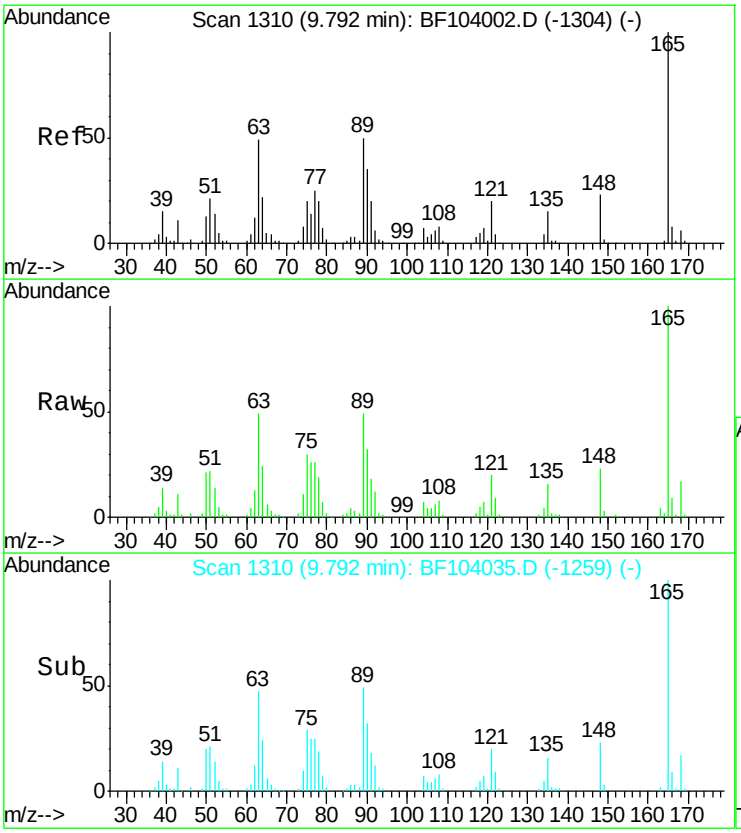
#49
Dimethylphthalate
Concen: 42.423 ng
RT: 9.72 min Scan# 1297
Delta R.T. -0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 620959

Ion	Ratio	Lower	Upper
163	100		
194	3.5	2.7	4.1
164	10.0	8.2	12.2

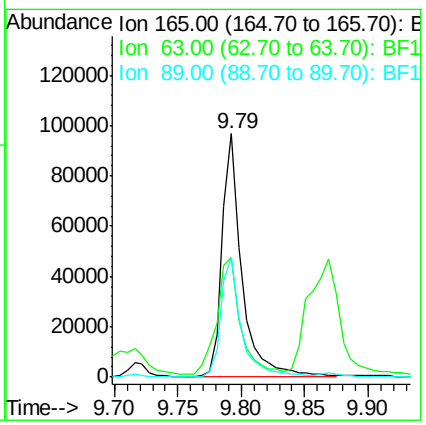


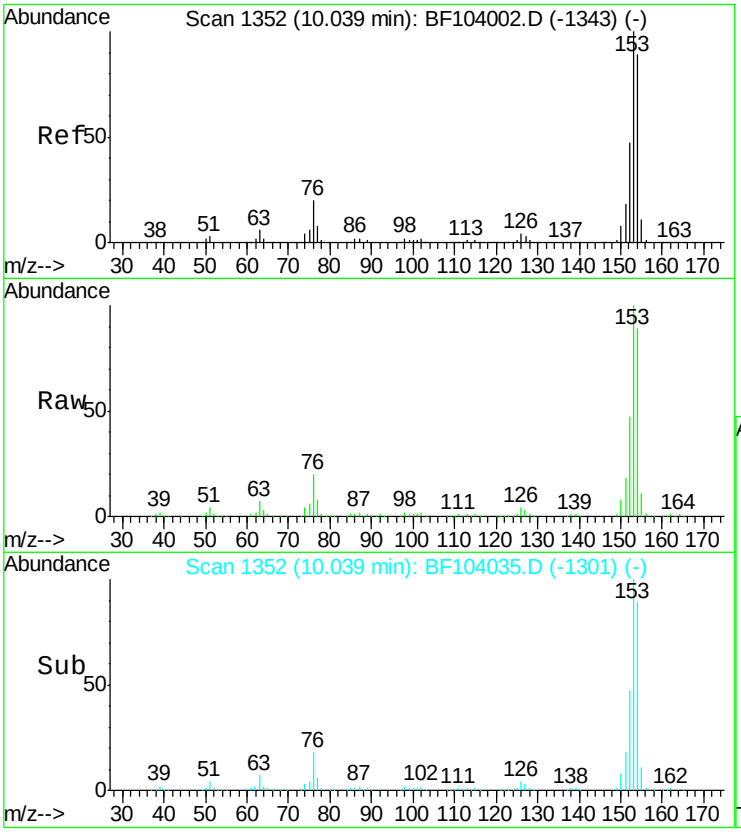


#50
2,6-Dinitrotoluene
Concen: 33.685 ng
RT: 9.79 min Scan# 1310
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:165 Resp: 106078

Ion	Ratio	Lower	Upper
165	100		
63	48.9	44.7	67.1
89	49.2	44.0	66.0



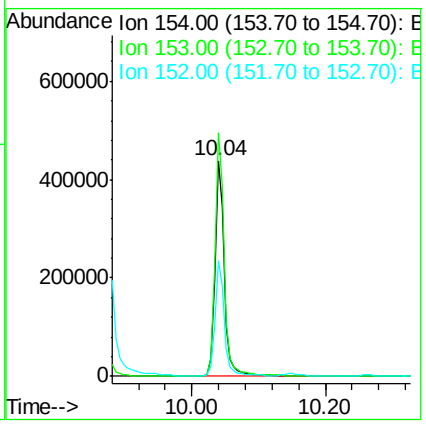


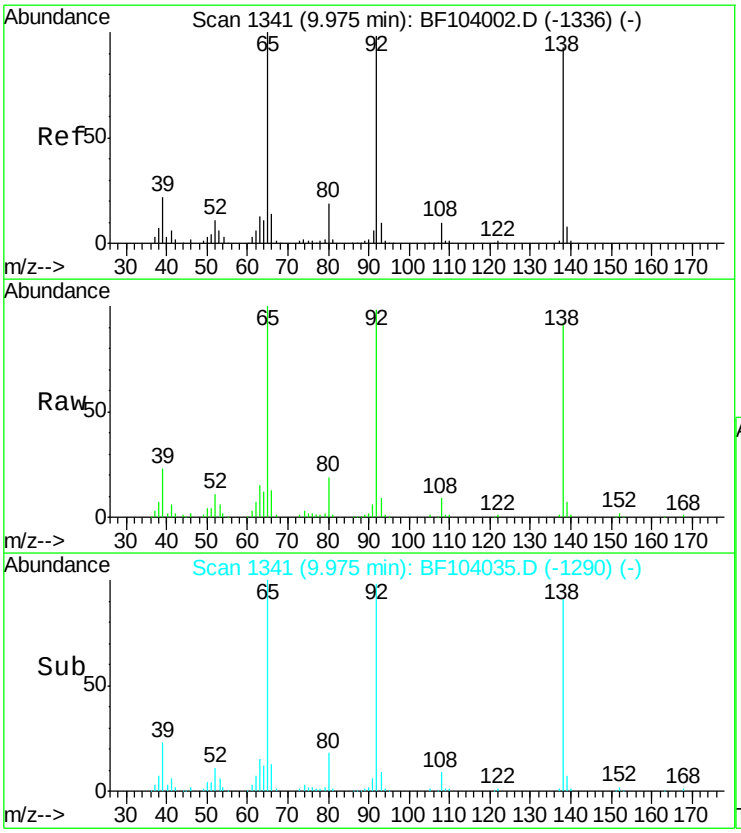
#51
Acenaphthene
Concen: 39.558 ng
RT: 10.04 min Scan# 1352
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 435138

Ion	Ratio	Lower	Upper
154	100		
153	112.8	91.2	136.8
152	53.3	43.8	65.8

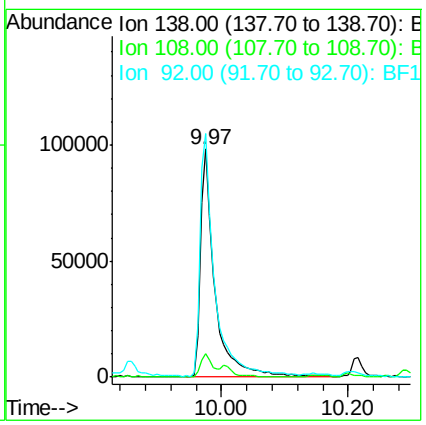


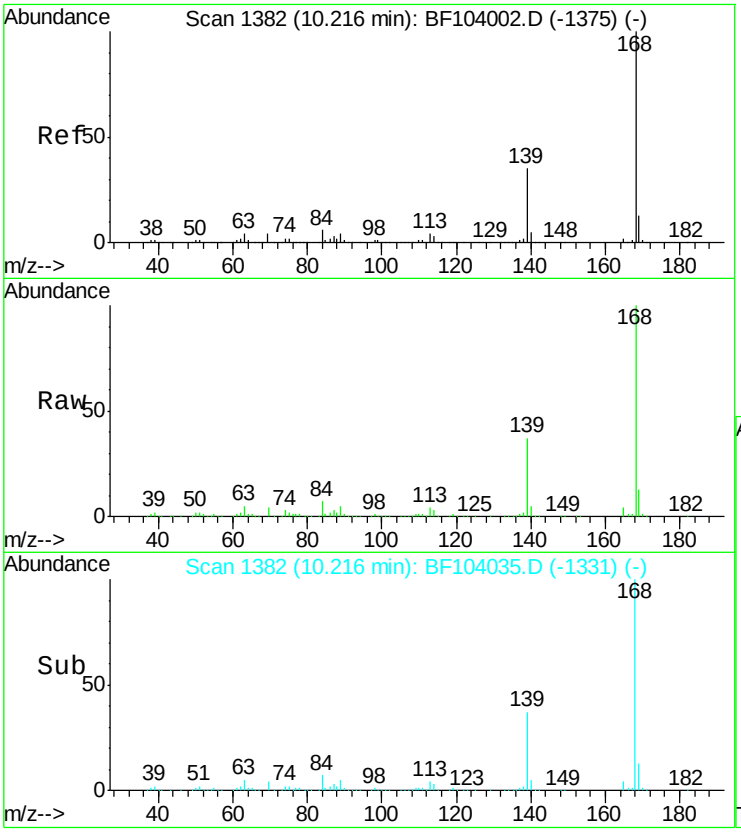


#52
3-Nitroaniline
Concen: 42.507 ng
RT: 9.97 min Scan# 1341
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:138 Resp: 153876

Ion	Ratio	Lower	Upper
138	100		
108	10.1	9.4	14.0
92	106.8	89.4	134.2



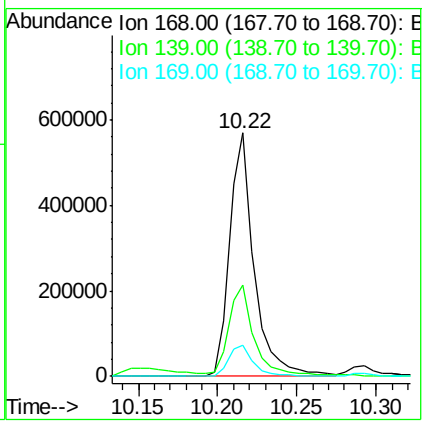


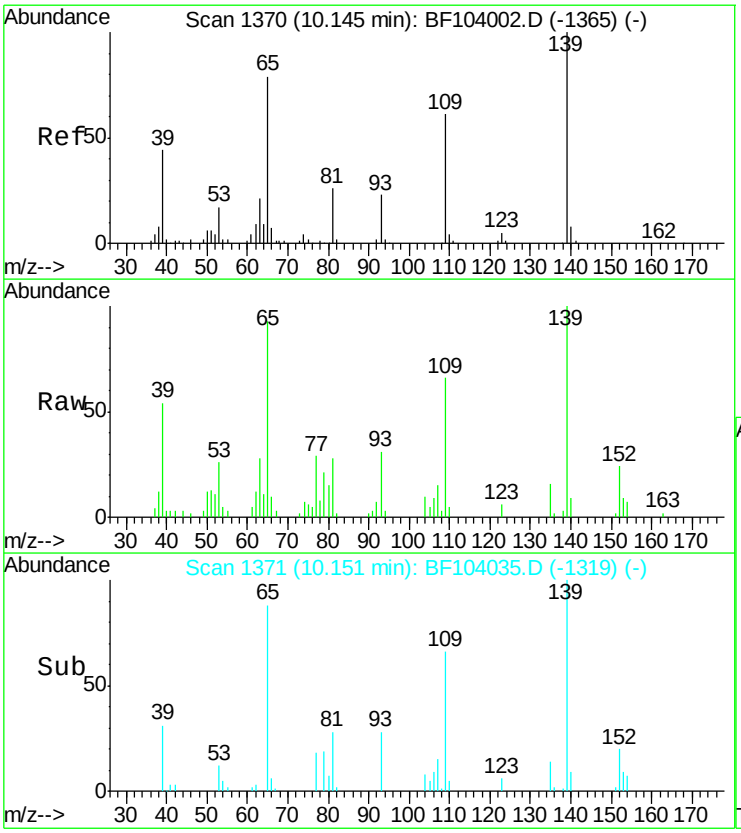
#54
Dibenzofuran
Concen: 37.980 ng
RT: 10.22 min Scan# 1382
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 610081

Ion	Ratio	Lower	Upper
168	100		
139	37.3	30.1	45.1
169	13.0	10.9	16.3

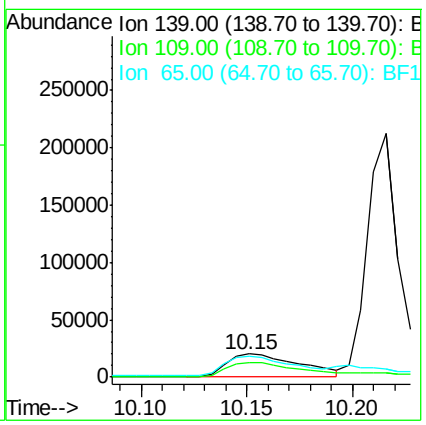


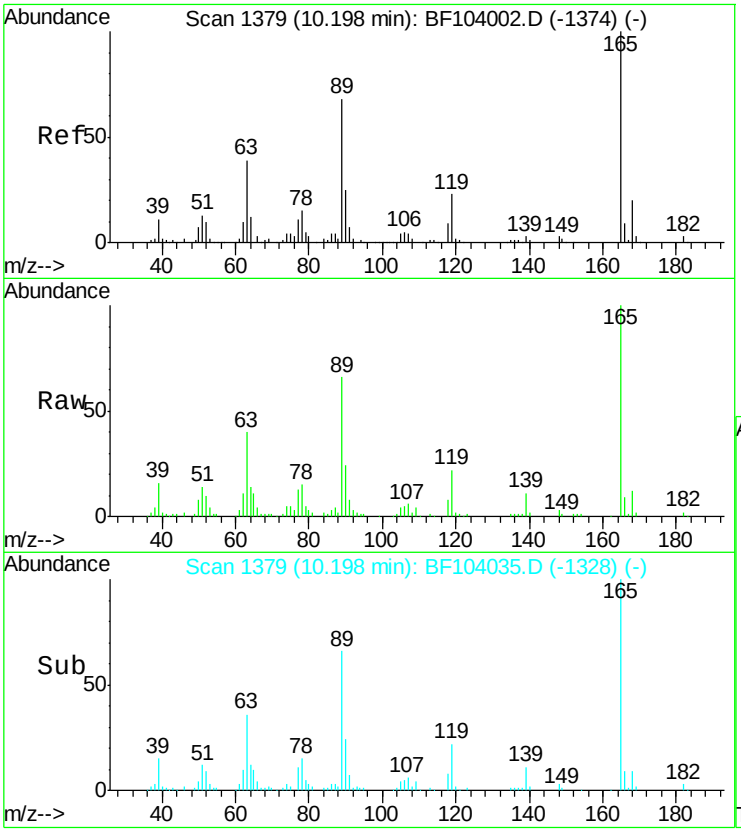


#55
4-Nitrophenol
Concen: 22.024 ng
RT: 10.15 min Scan# 1371
Delta R.T. 0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:139 Resp: 47805

Ion	Ratio	Lower	Upper
139	100		
109	65.6	48.4	88.4
65	93.1	72.6	112.6



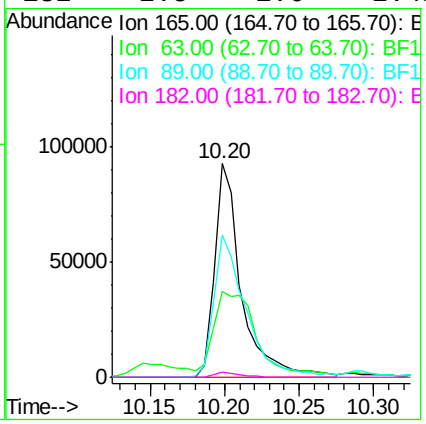


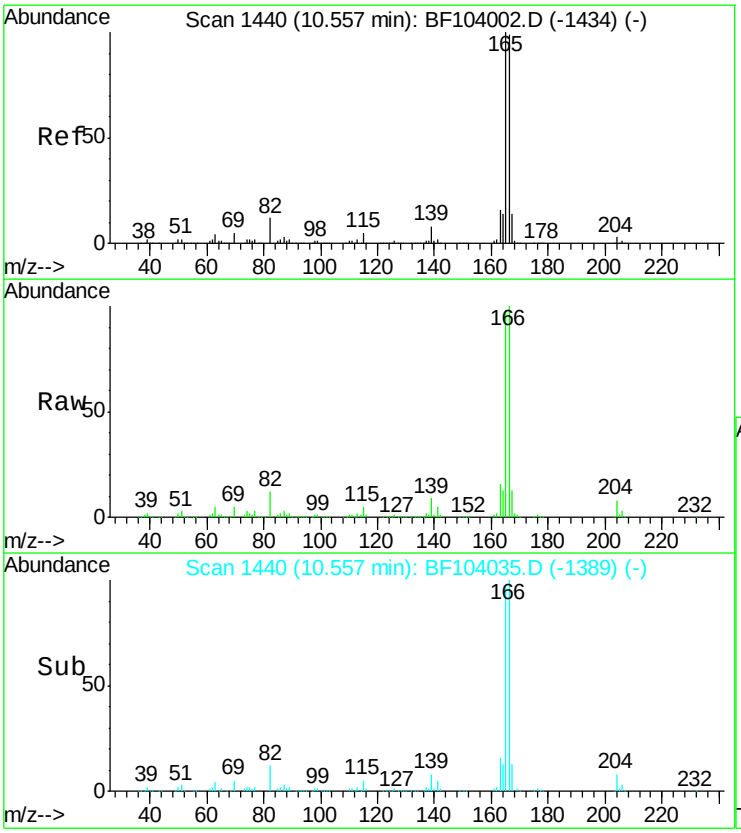
#56
2,4-Dinitrotoluene
Concen: 29.044 ng
RT: 10.20 min Scan# 1379
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 116707

Ion	Ratio	Lower	Upper
165	100		
63	40.1	36.4	54.6
89	66.3	57.8	86.6
182	2.5	1.6	2.4#

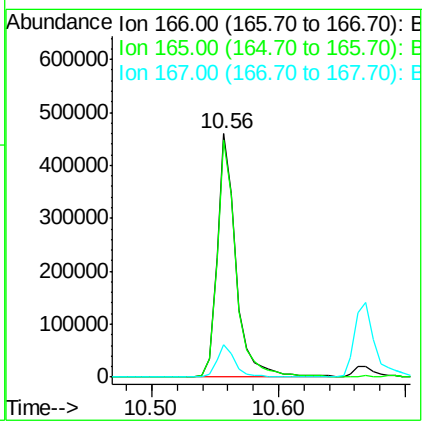


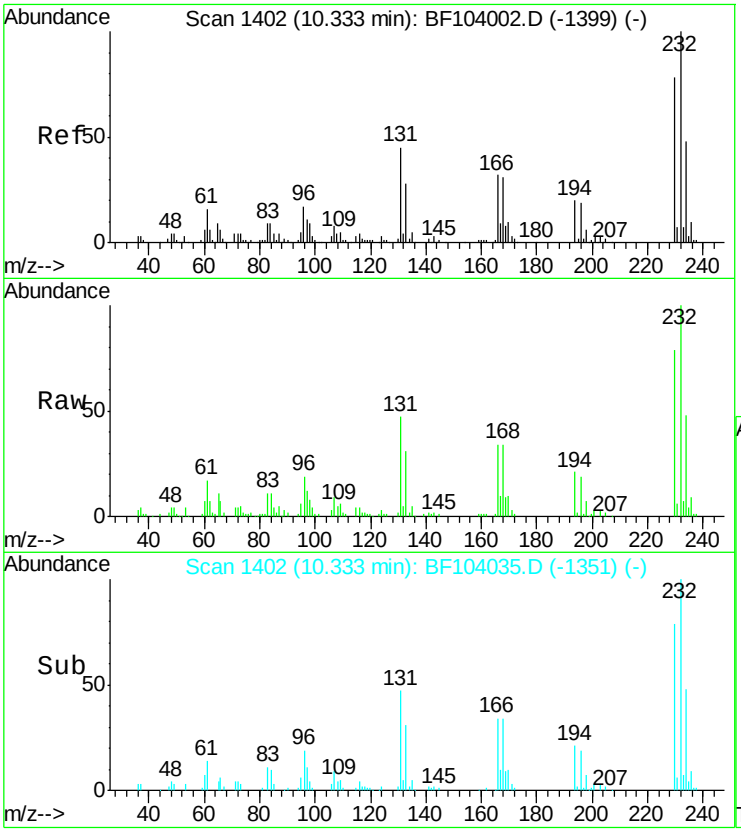


#57
Fluorene
Concen: 35.935 ng
RT: 10.56 min Scan# 1440
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:166 Resp: 476154

Ion	Ratio	Lower	Upper
166	100		
165	97.7	79.8	119.8
167	13.4	10.6	16.0



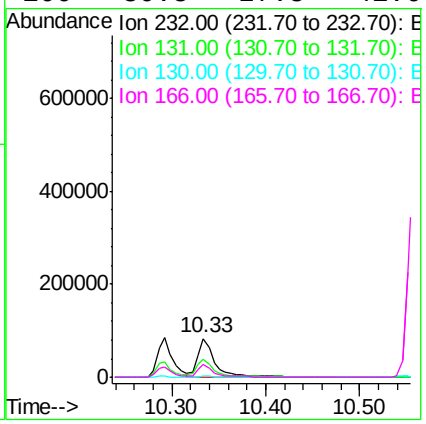


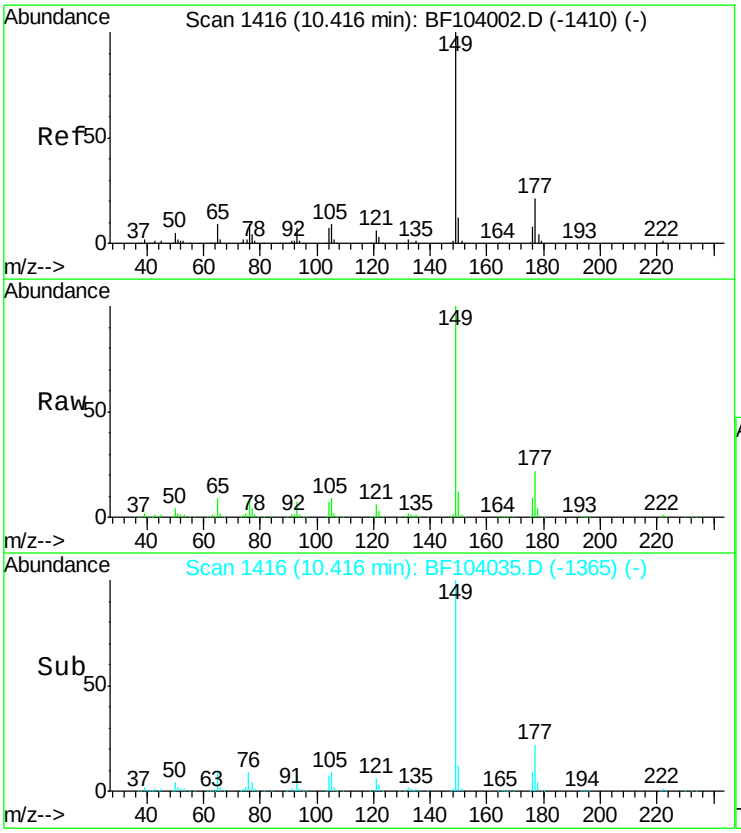
#58
2,3,4,6-Tetrachlorophenol
Concen: 32.507 ng
RT: 10.33 min Scan# 1402
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 105861

Ion	Ratio	Lower	Upper
232	100		
131	46.0	43.8	65.8
130	2.2	2.1	3.1
166	30.3	27.8	41.6

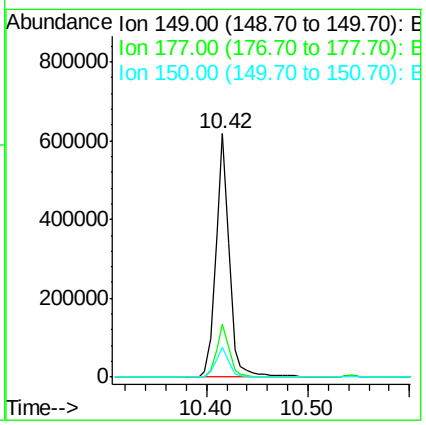


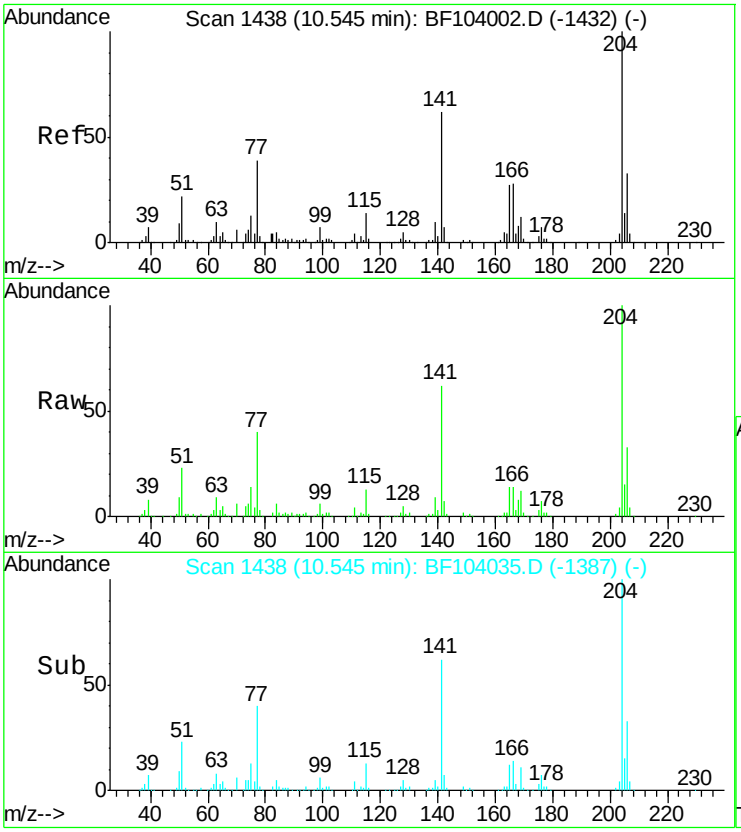


#59
Diethylphthalate
Concen: 40.515 ng
RT: 10.42 min Scan# 1416
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:149 Resp: 568116

Ion	Ratio	Lower	Upper
149	100		
177	21.5	16.1	24.1
150	12.3	10.1	15.1



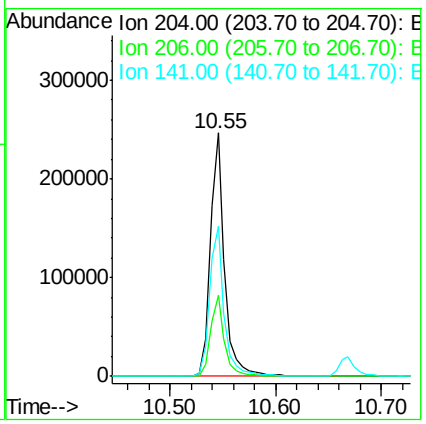


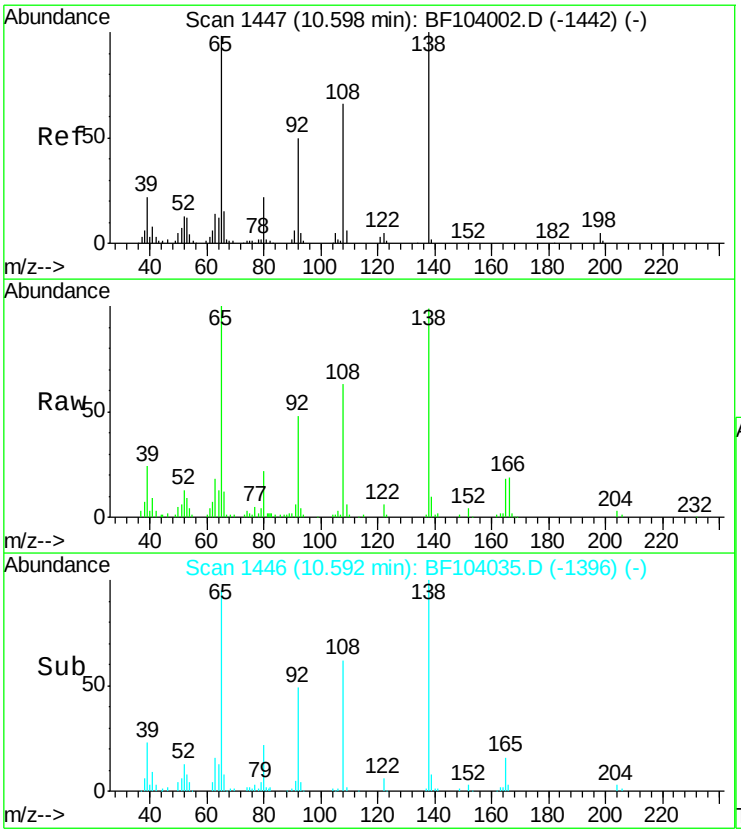
#60
4-Chlorophenyl-phenylether
Concen: 38.602 ng
RT: 10.55 min Scan# 1438
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 234920

Ion	Ratio	Lower	Upper
204	100		
206	33.3	26.5	39.7
141	61.6	54.6	81.8

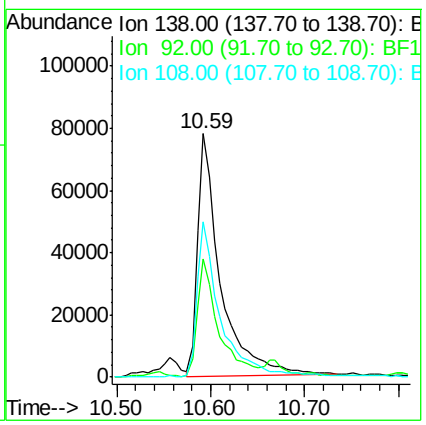


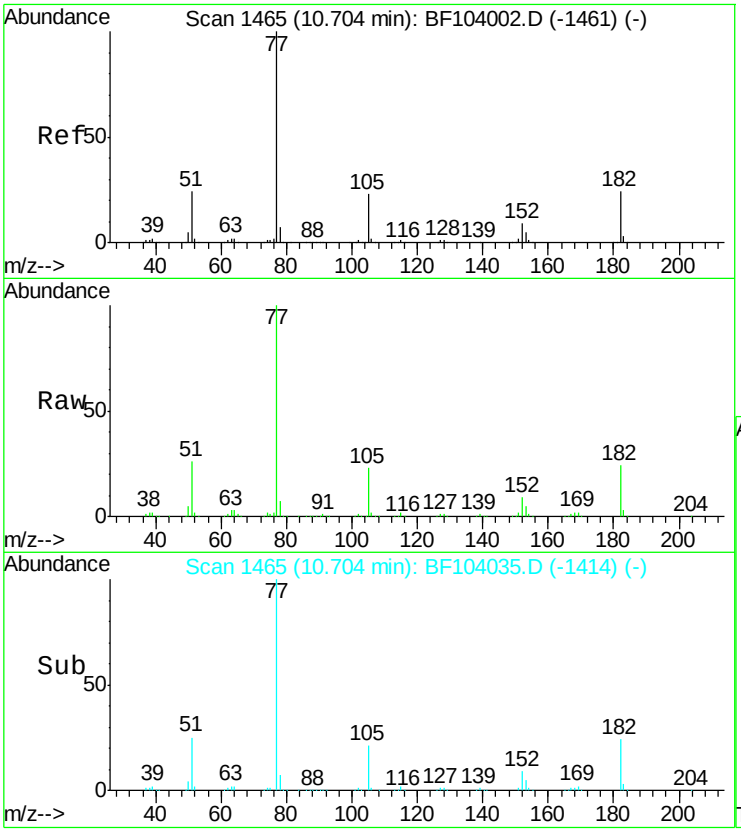


#61
4-Nitroaniline
Concen: 38.573 ng
RT: 10.59 min Scan# 1446
Delta R.T. -0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:138 Resp: 130655

Ion	Ratio	Lower	Upper
138	100		
92	48.3	30.2	70.2
108	64.0	52.5	92.5



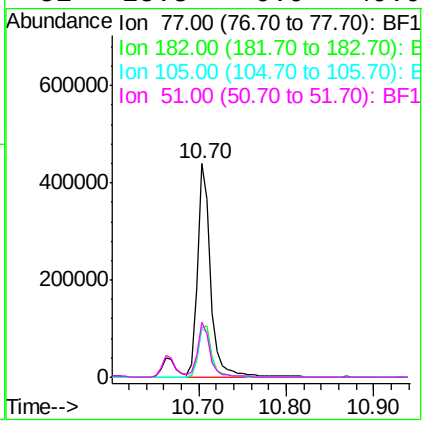


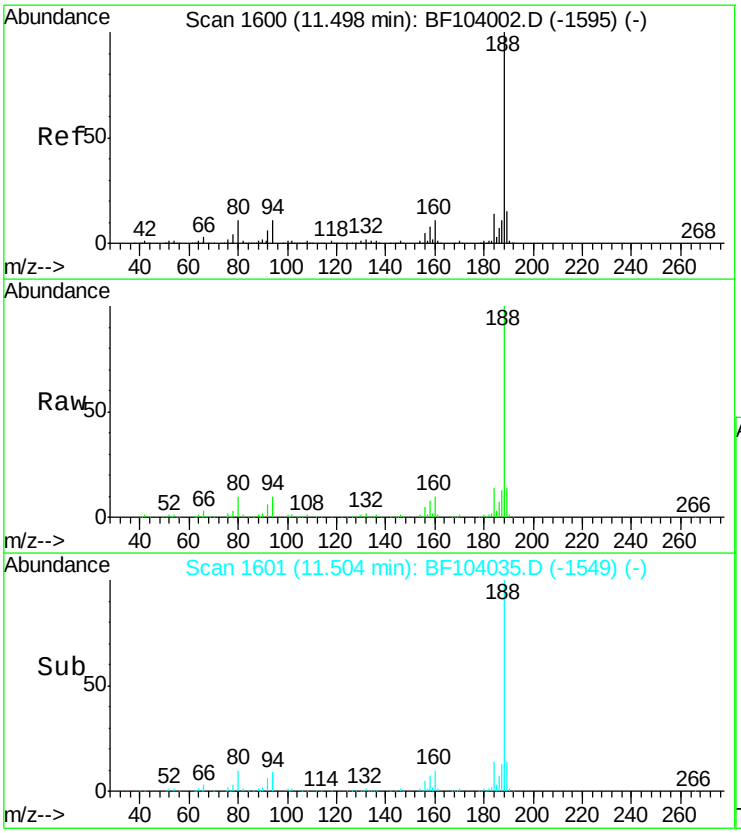
#62
Azobenzene
Concen: 35.596 ng
RT: 10.70 min Scan# 1465
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 451341

Ion	Ratio	Lower	Upper
77	100		
182	23.5	1.7	41.7
105	23.0	3.0	43.0
51	25.8	9.9	49.9

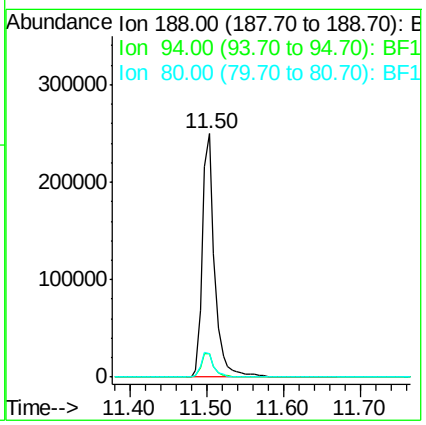


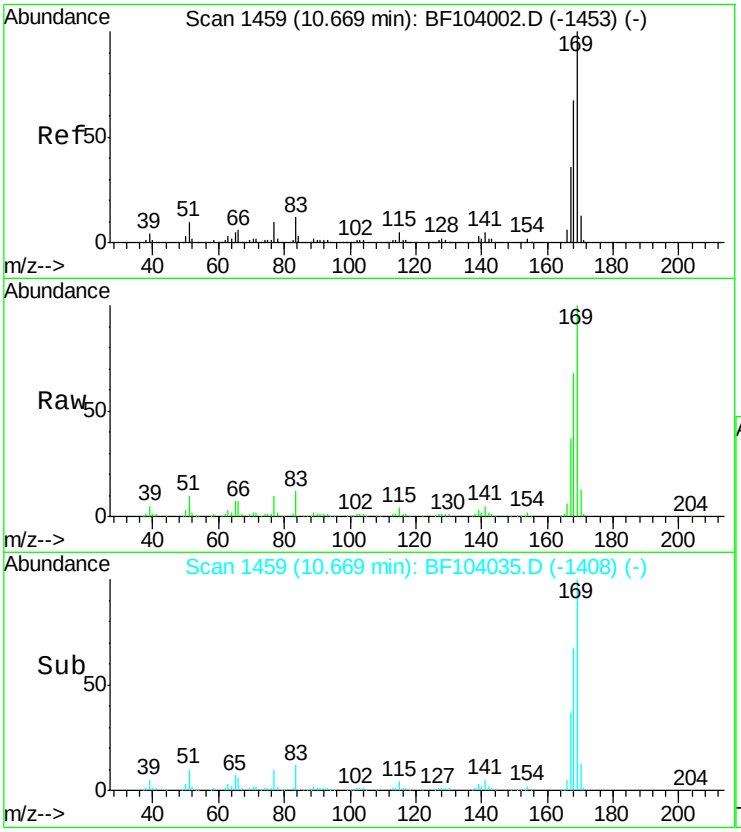


#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.50 min Scan# 1601
Delta R.T. 0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:188 Resp: 278675

Ion	Ratio	Lower	Upper
188	100		
94	9.6	8.5	12.7
80	9.6	9.2	13.8



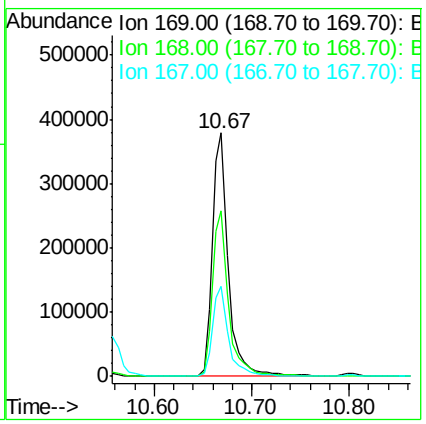


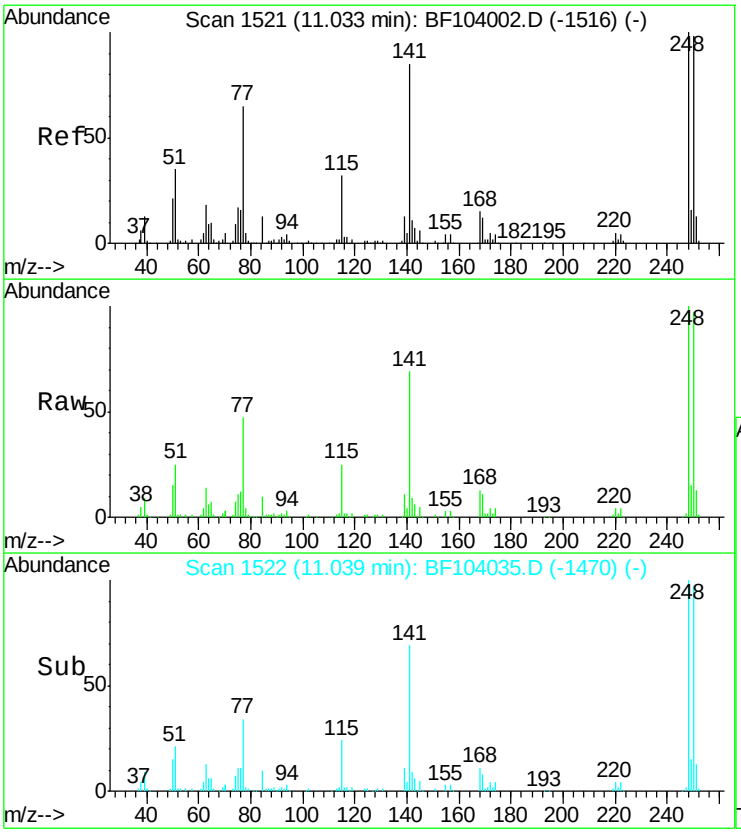
#65
n-Nitrosodiphenylamine
Concen: 45.333 ng
RT: 10.67 min Scan# 1459
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 427841

Ion	Ratio	Lower	Upper
169	100		
168	67.9	54.4	81.6
167	37.0	29.8	44.6

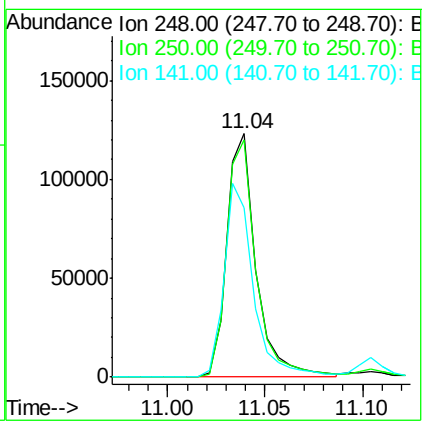


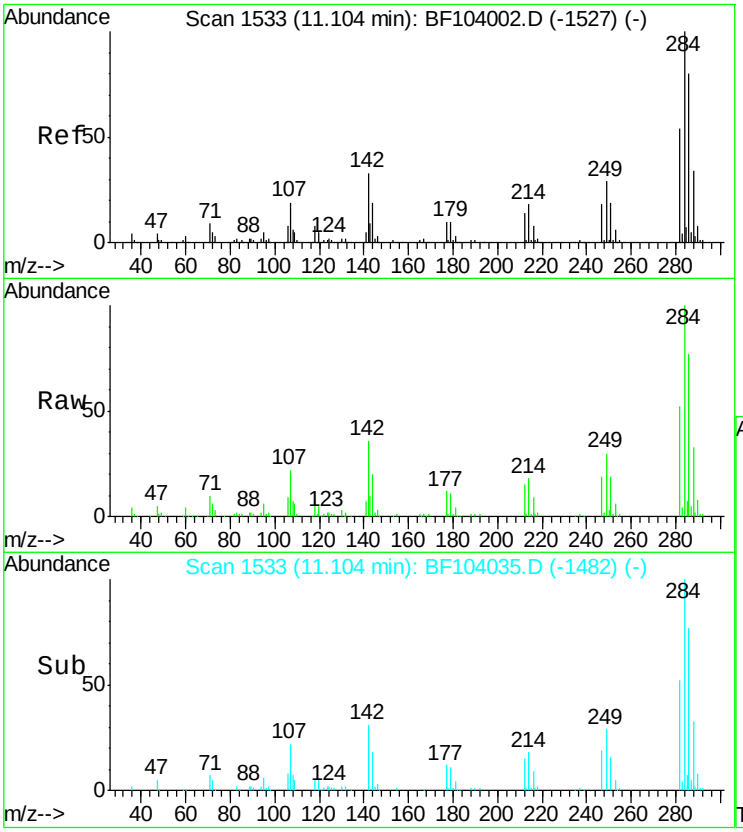


#66
4-Bromophenyl-phenylether
Concen: 43.086 ng
RT: 11.04 min Scan# 1522
Delta R.T. 0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:248 Resp: 128457

Ion	Ratio	Lower	Upper
248	100		
250	97.2	76.9	115.3
141	69.4	74.4	111.6#



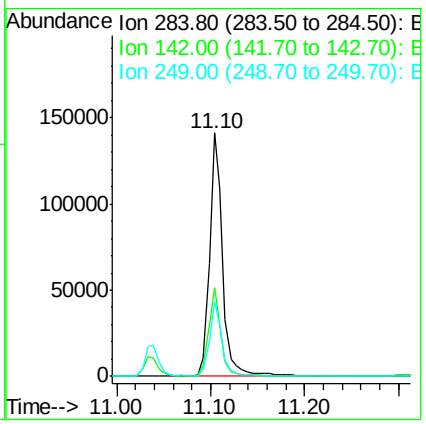


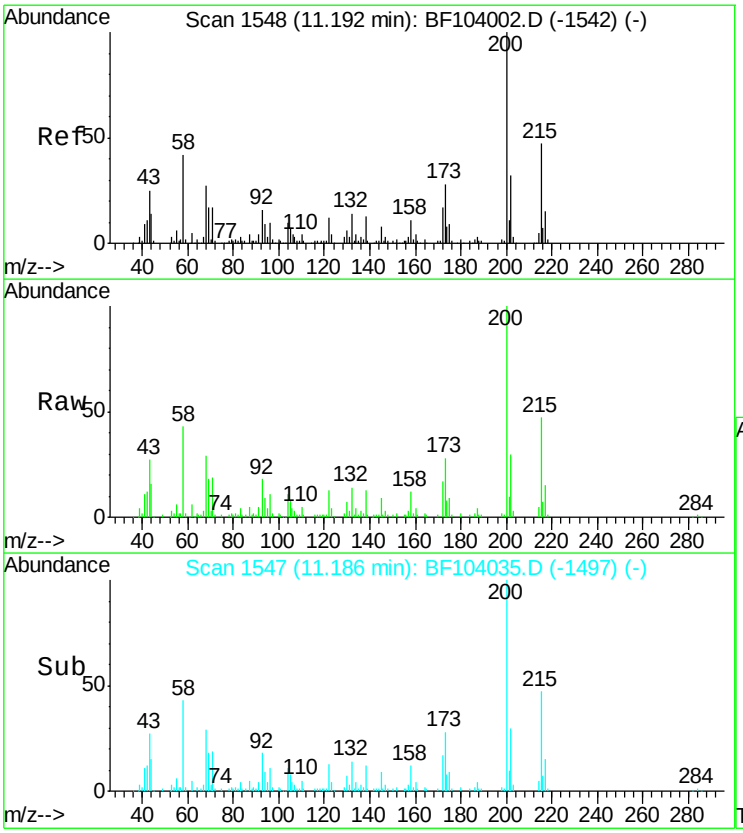
#67
Hexachlorobenzene
Concen: 40.529 ng
RT: 11.10 min Scan# 1533
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 138997

Ion	Ratio	Lower	Upper
284	100		
142	36.3	34.6	52.0
249	30.4	24.8	37.2

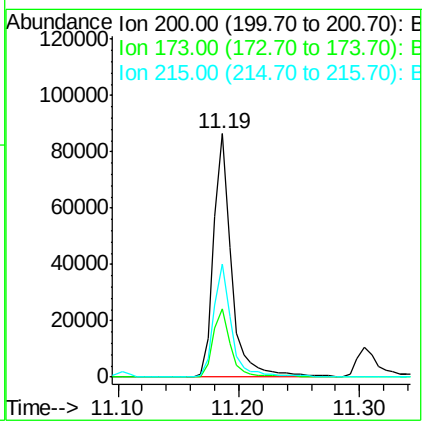


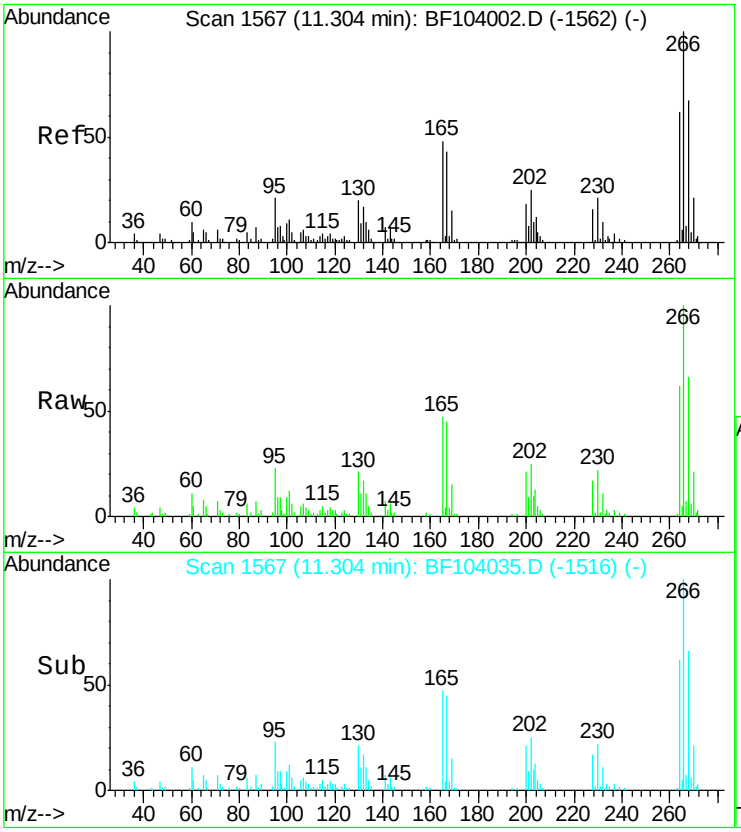


#68
Atrazine
Concen: 30.291 ng
RT: 11.19 min Scan# 1547
Delta R.T. -0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:200 Resp: 87581

Ion	Ratio	Lower	Upper
200	100		
173	28.1	8.6	48.6
215	46.5	25.1	65.1



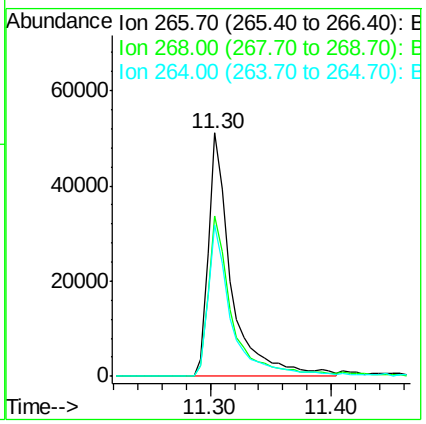


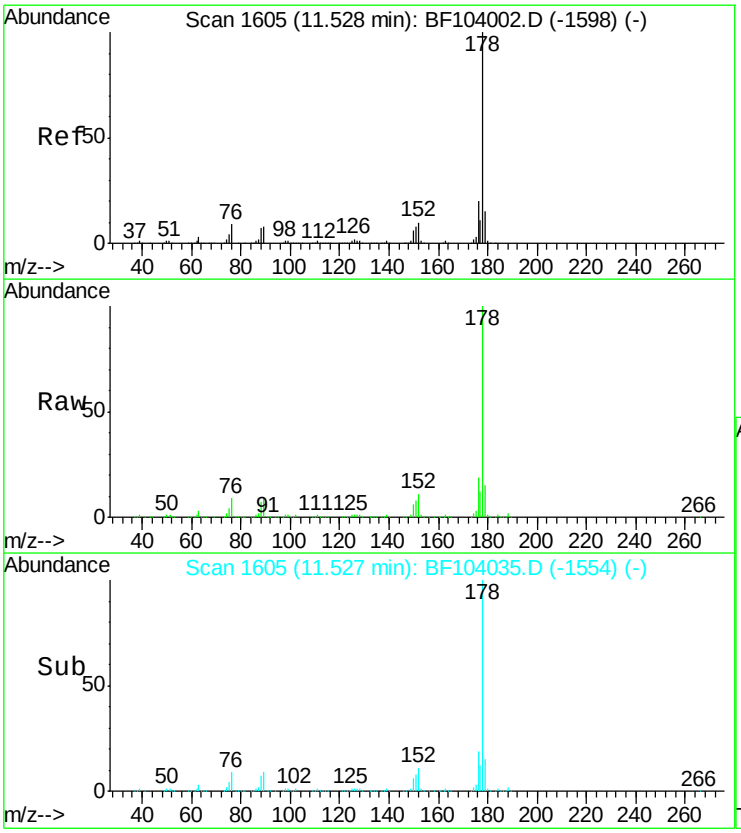
#69
Pentachlorophenol
Concen: 35.705 ng
RT: 11.30 min Scan# 1567
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 67382

Ion	Ratio	Lower	Upper
266	100		
268	66.1	51.1	76.7
264	62.2	49.5	74.3

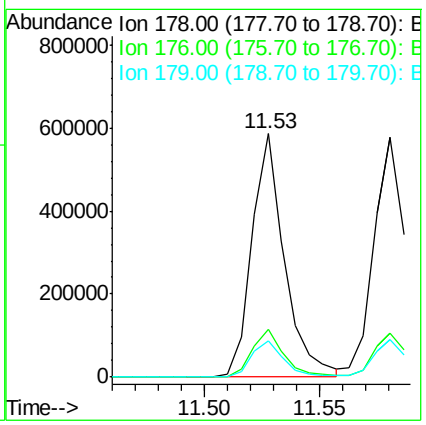


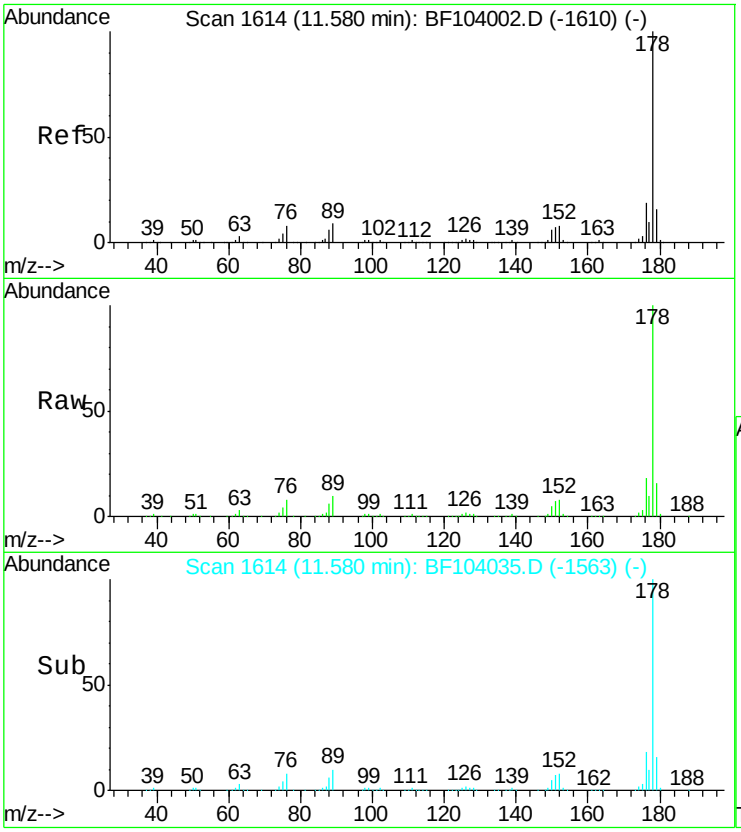


#70
Phenanthrene
Concen: 38.376 ng
RT: 11.53 min Scan# 1605
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:178 Resp: 579015

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.8	23.8
179	15.1	13.0	19.6



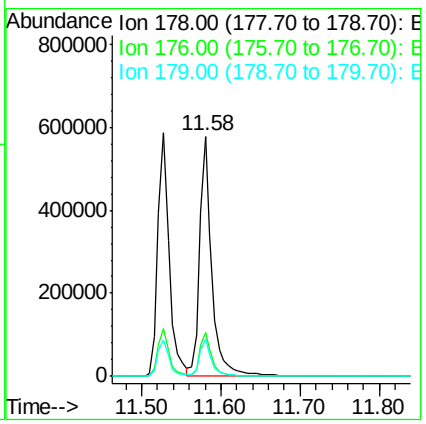


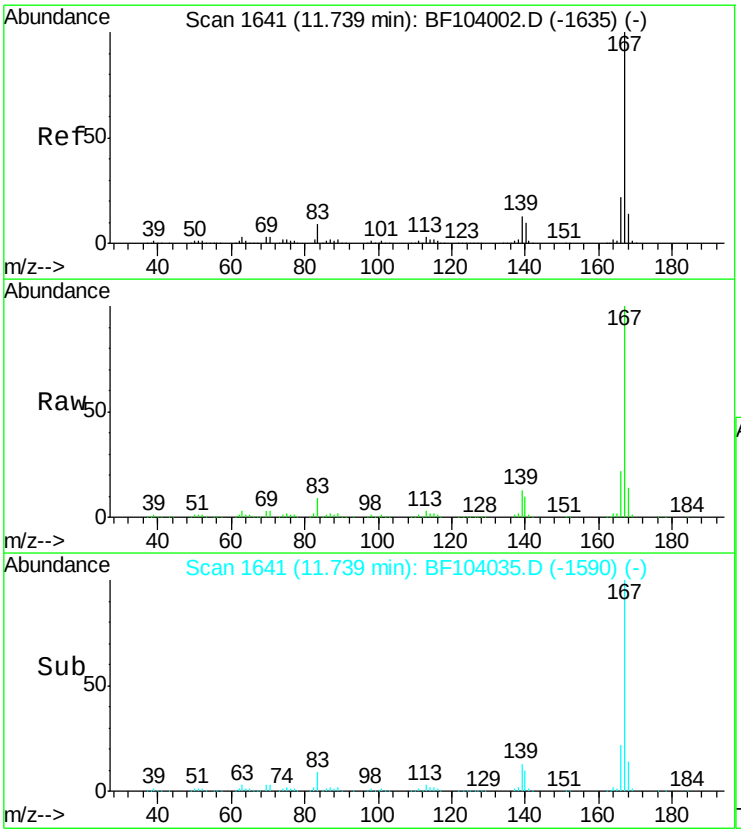
#71
Anthracene
Concen: 39.870 ng
RT: 11.58 min Scan# 1614
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 628342

Ion	Ratio	Lower	Upper
178	100		
176	18.4	15.4	23.2
179	15.5	12.6	19.0

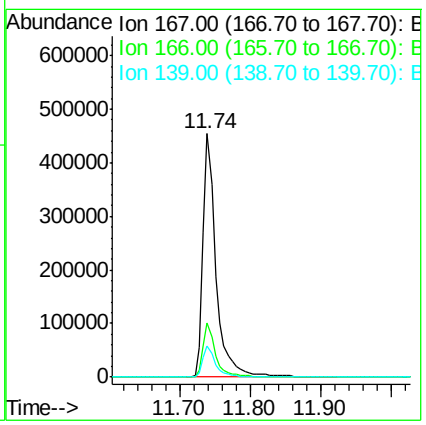


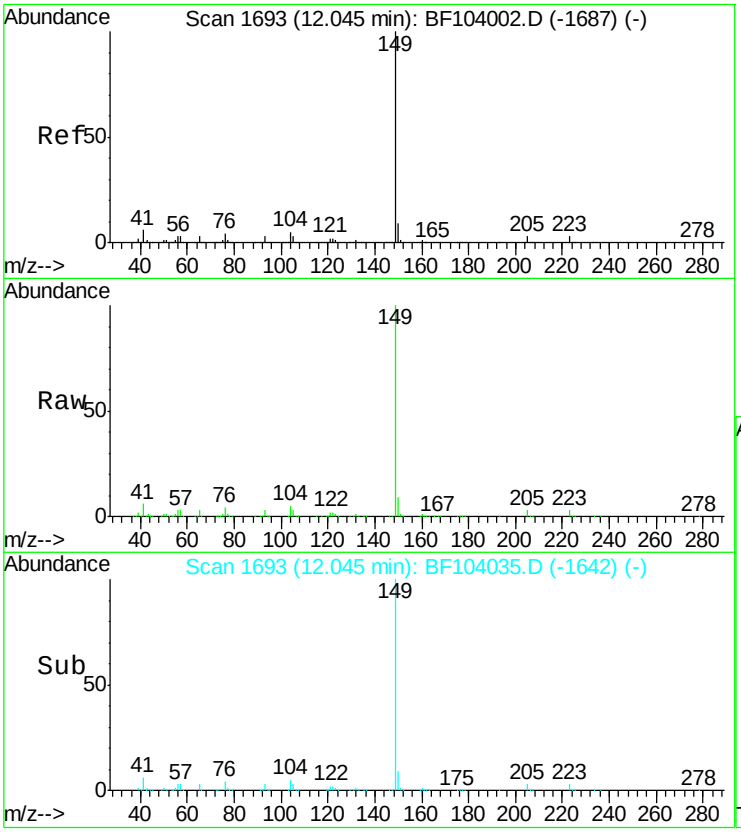


#72
Carbazole
Concen: 39.062 ng
RT: 11.74 min Scan# 1641
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:167 Resp: 587551

Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.6	26.4
139	12.7	10.9	16.3



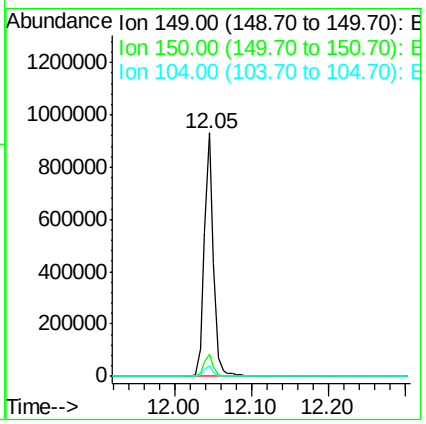


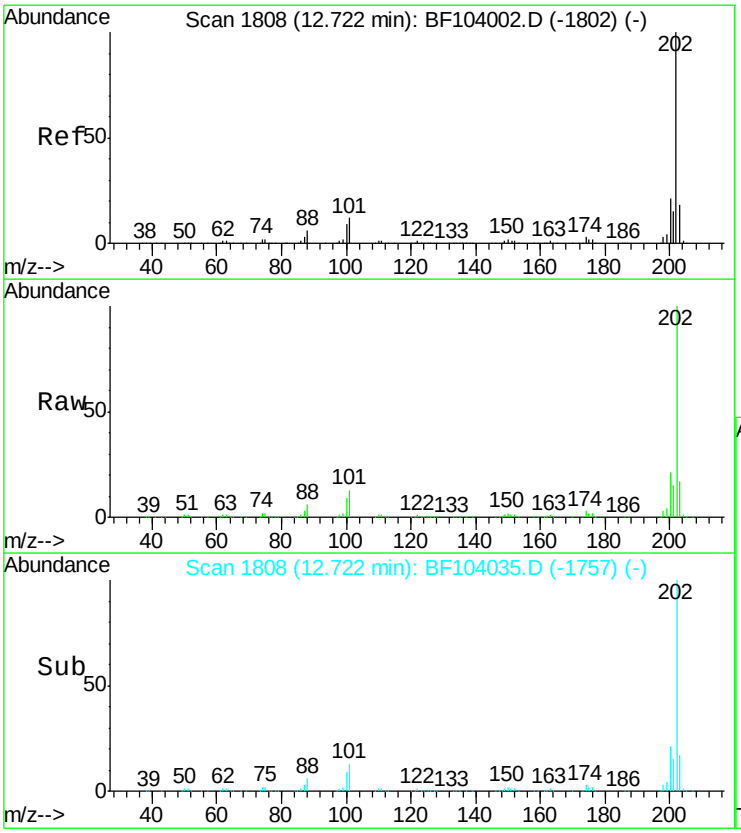
#73
Di-n-butylphthalate
Concen: 42.904 ng
RT: 12.05 min Scan# 1693
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 768702

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.8	11.6
104	4.6	3.8	5.8

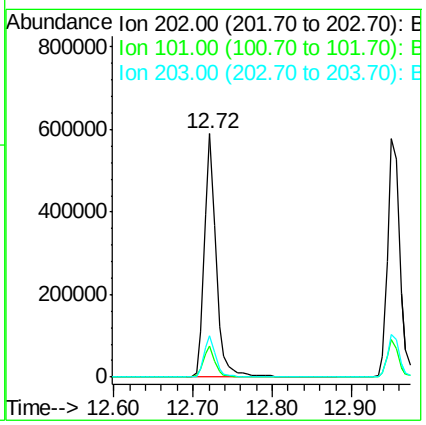


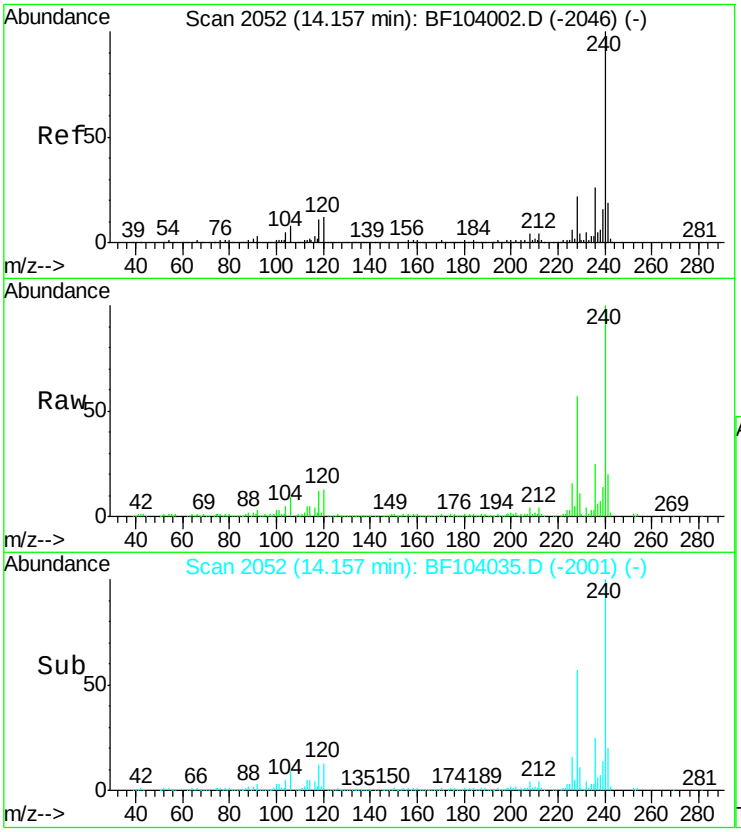


#74
Fluoranthene
Concen: 38.202 ng
RT: 12.72 min Scan# 1808
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:202 Resp: 612669

Ion	Ratio	Lower	Upper
202	100		
101	12.6	0.0	34.1
203	17.1	0.0	38.1



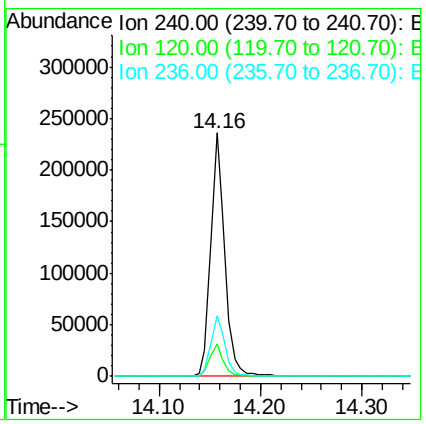


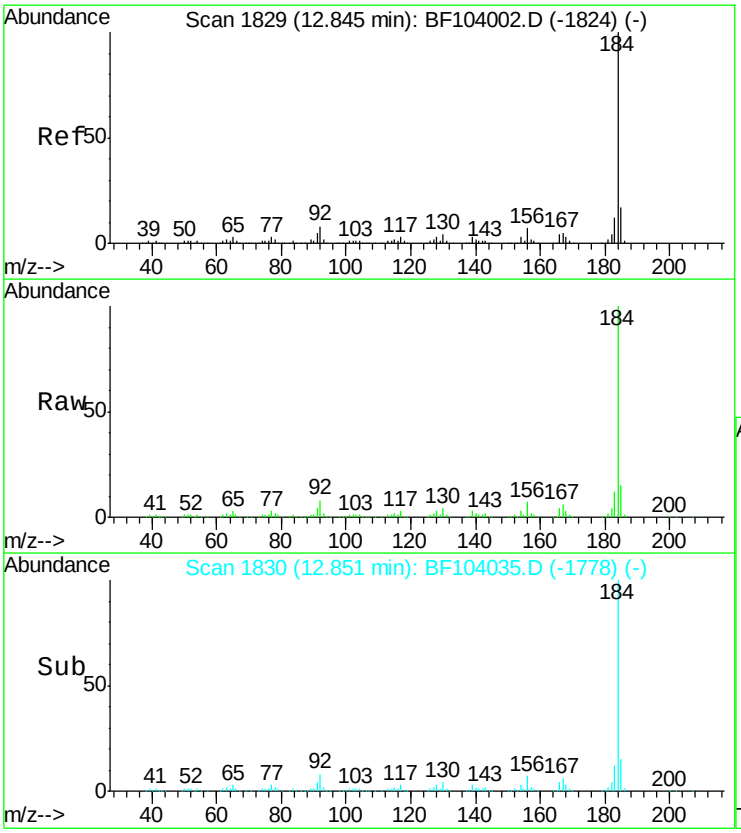
#75
Chrysene-d12
Concen: 20.000 ng
RT: 14.16 min Scan# 2052
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 227562

Ion	Ratio	Lower	Upper
240	100		
120	13.2	9.5	14.3
236	25.1	20.7	31.1

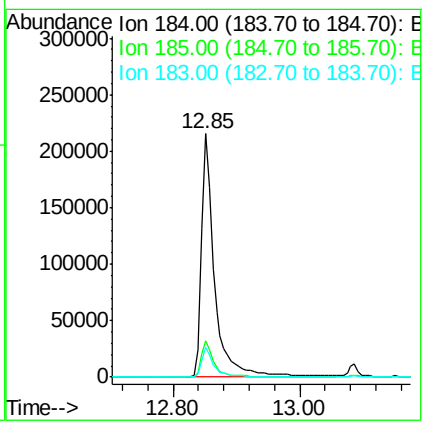


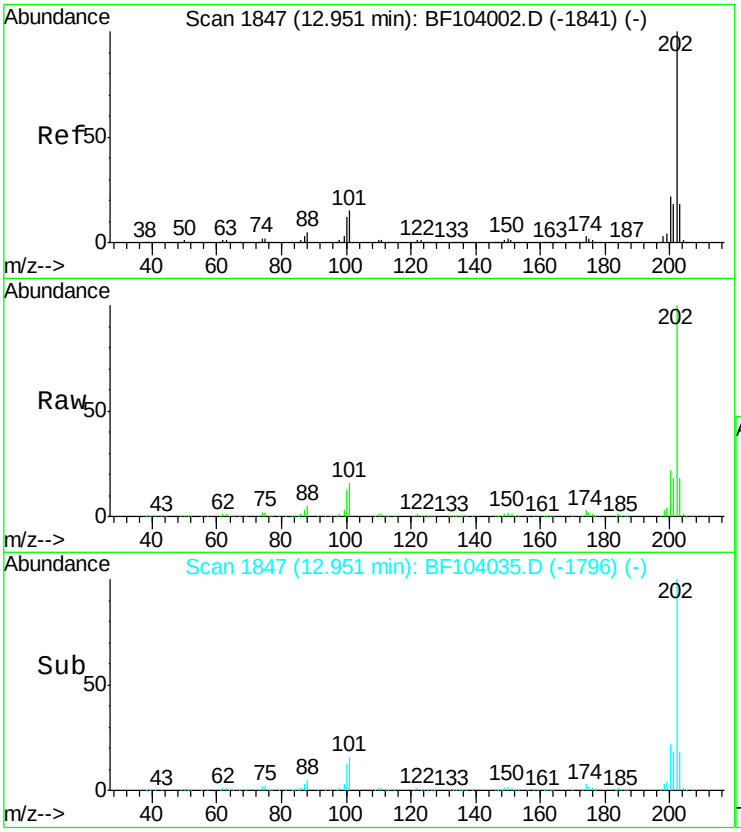


#76
Benzidine
Concen: 47.829 ng
RT: 12.85 min Scan# 1830
Delta R.T. 0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:184 Resp: 310172

Ion	Ratio	Lower	Upper
184	100		
185	15.0	12.6	18.8
183	12.0	9.3	13.9



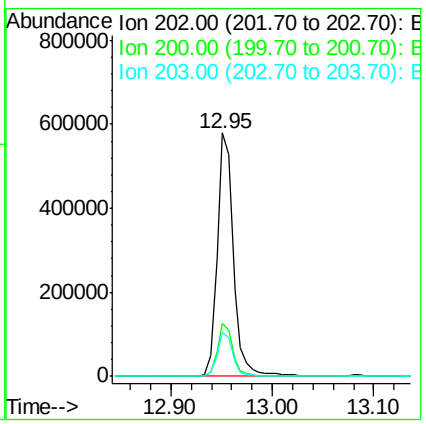


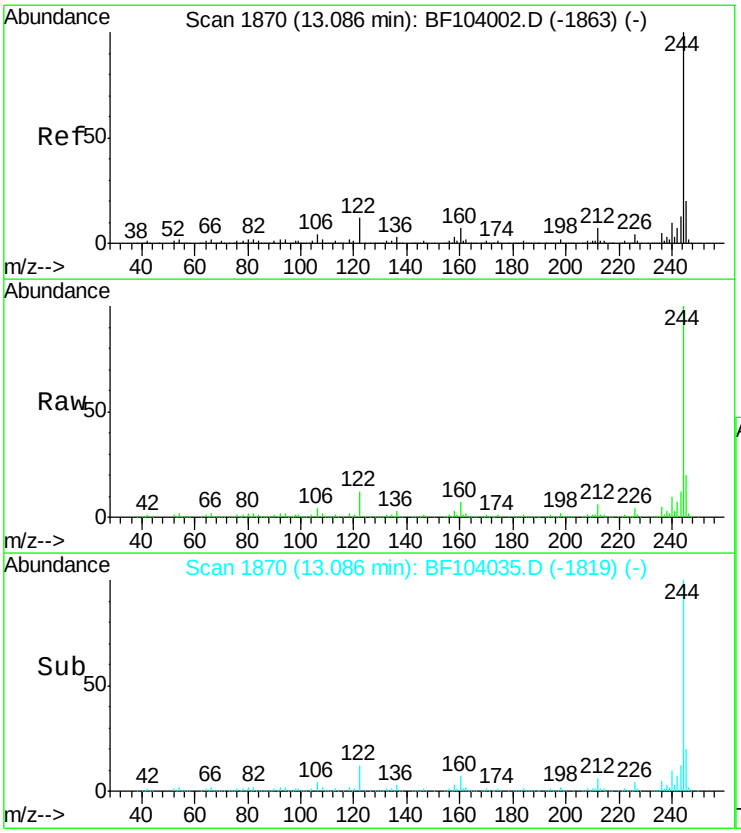
#77
Pyrene
Concen: 39.038 ng
RT: 12.95 min Scan# 1847
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 638603

Ion	Ratio	Lower	Upper
202	100		
200	21.5	17.4	26.2
203	17.8	14.3	21.5

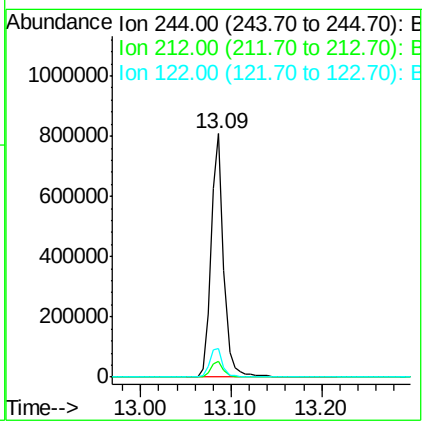


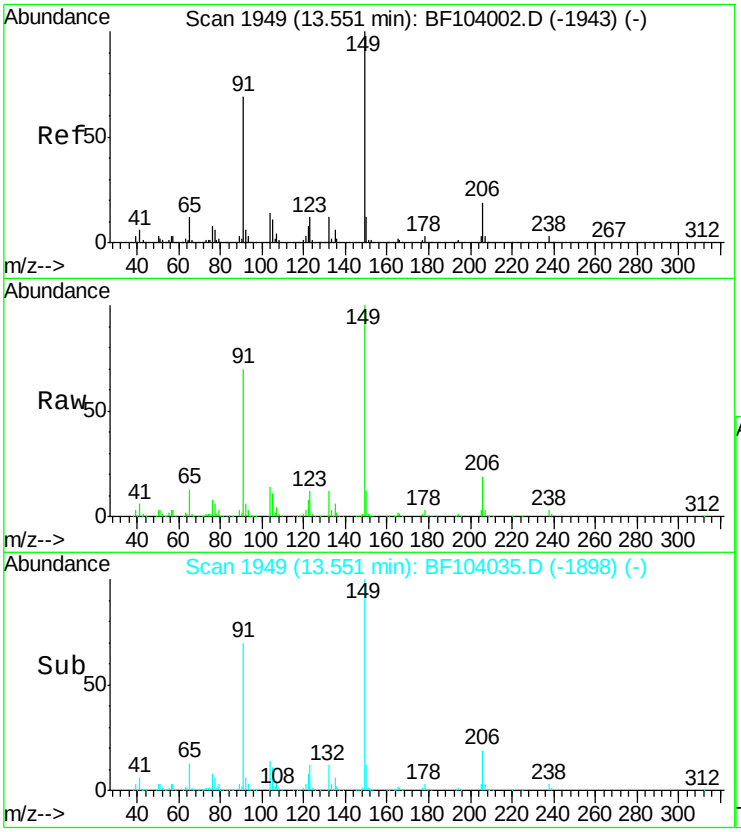


#78
Terphenyl-d14
Concen: 79.205 ng
RT: 13.09 min Scan# 1870
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:244 Resp: 780620

Ion	Ratio	Lower	Upper
244	100		
212	6.3	5.4	8.0
122	11.7	11.0	16.4



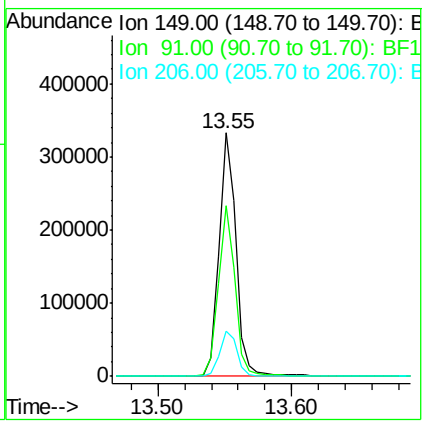


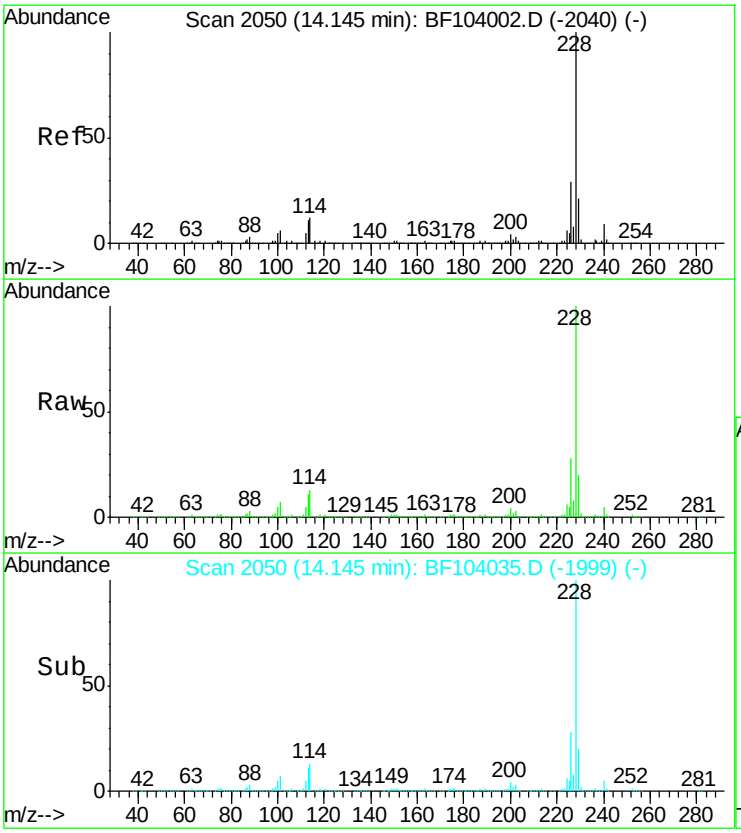
#79
Butylbenzylphthalate
Concen: 39.107 ng
RT: 13.55 min Scan# 1949
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 301395

Ion	Ratio	Lower	Upper
149	100		
91	70.2	56.8	85.2
206	18.7	14.1	21.1

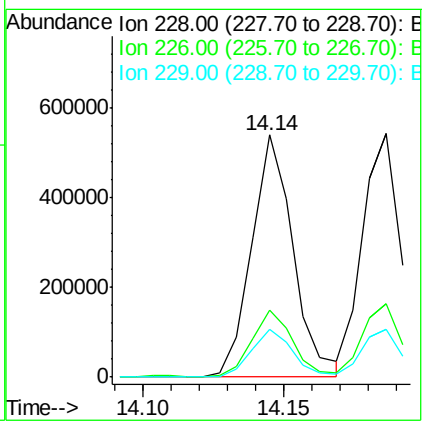


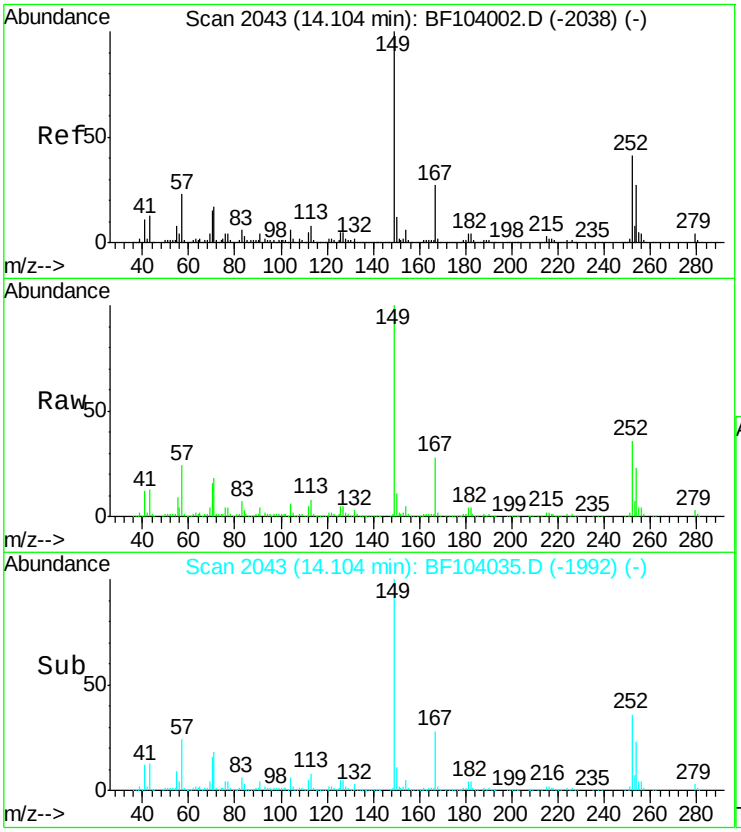


#80
Benzo(a)anthracene
Concen: 38.629 ng
RT: 14.14 min Scan# 2050
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:228 Resp: 550033

Ion	Ratio	Lower	Upper
228	100		
226	27.6	22.6	33.8
229	19.6	15.8	23.6



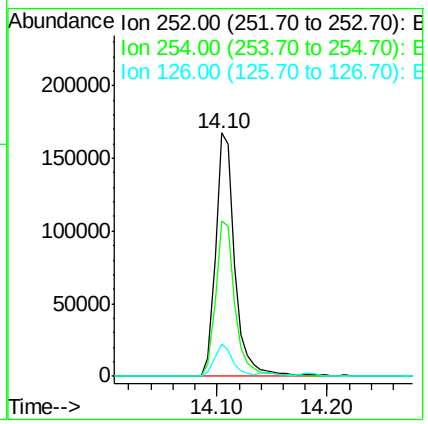


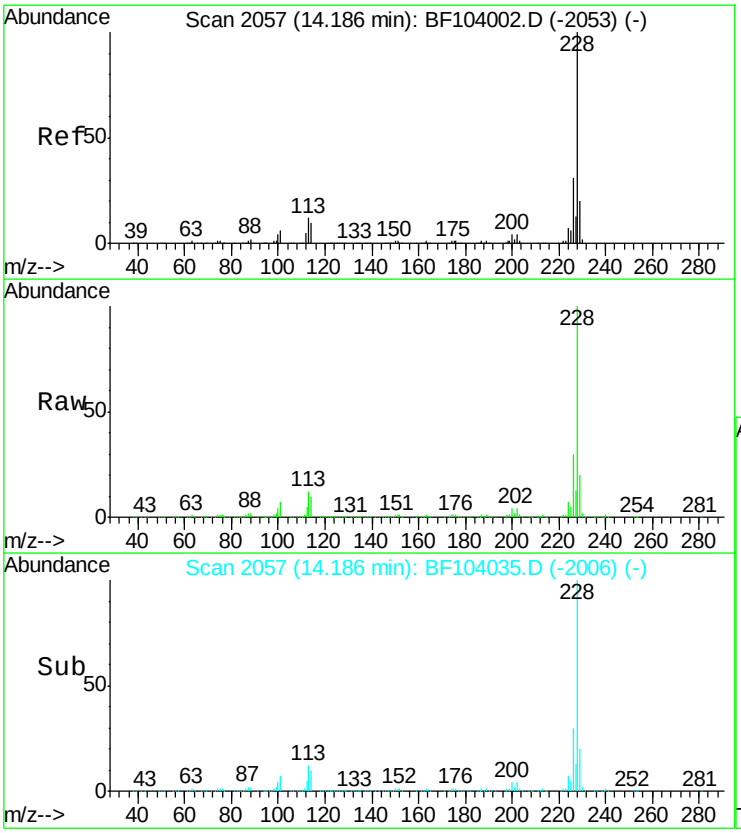
#81
3,3'-Dichlorobenzidine
Concen: 42.753 ng
RT: 14.10 min Scan# 2043
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 201501

Ion	Ratio	Lower	Upper
252	100		
254	63.9	50.4	75.6
126	13.1	11.3	16.9

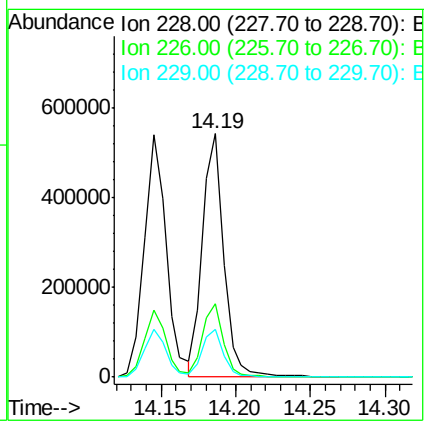


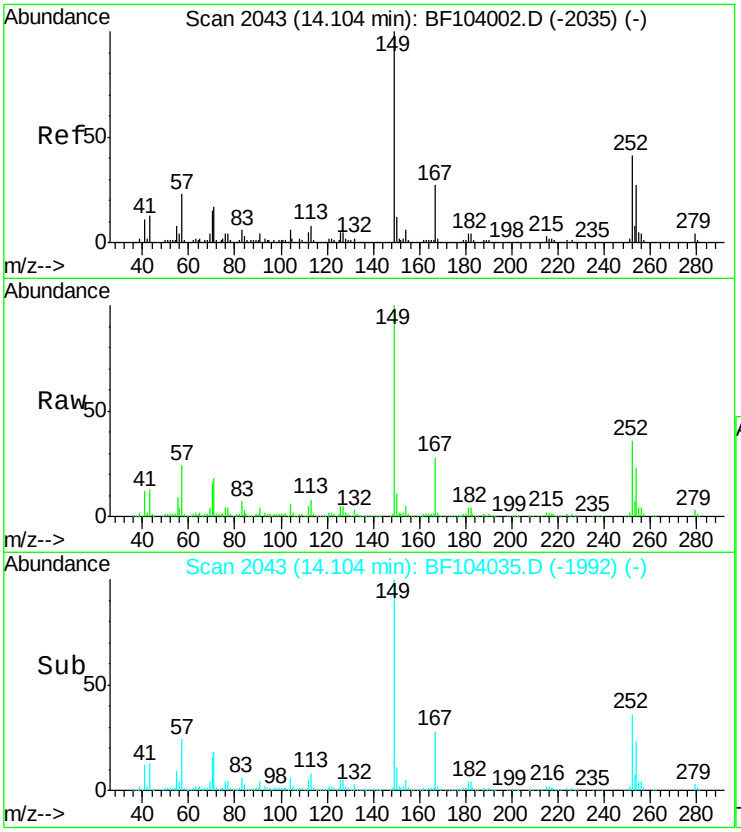


#82
Chrysene
Concen: 38.145 ng
RT: 14.19 min Scan# 2057
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:228 Resp: 531990

Ion	Ratio	Lower	Upper
228	100		
226	30.3	25.0	37.6
229	19.6	16.2	24.4



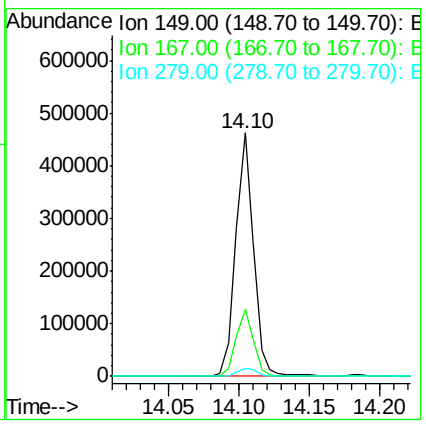


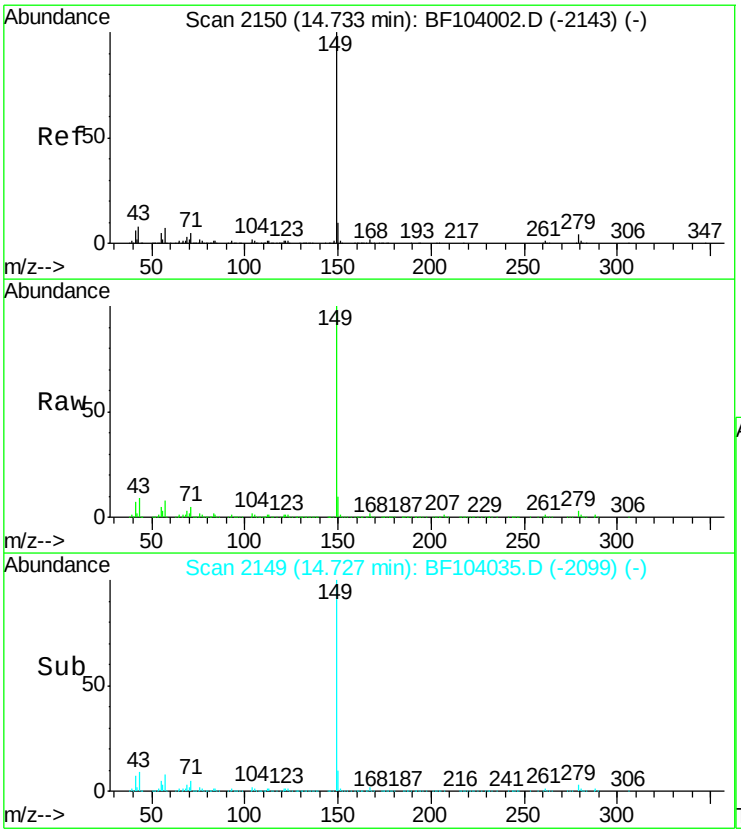
#83
Bis(2-ethylhexyl)phthalate
Concen: 40.714 ng
RT: 14.10 min Scan# 2043
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 405426

Ion	Ratio	Lower	Upper
149	100		
167	27.7	21.3	31.9
279	3.3	3.0	4.4

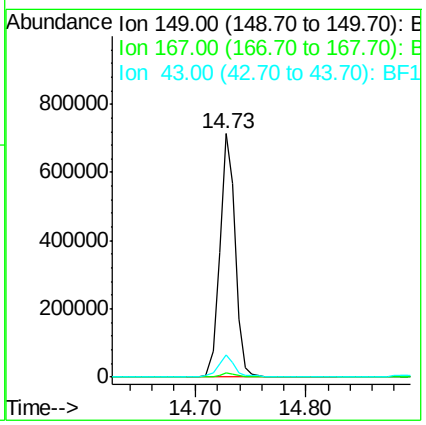


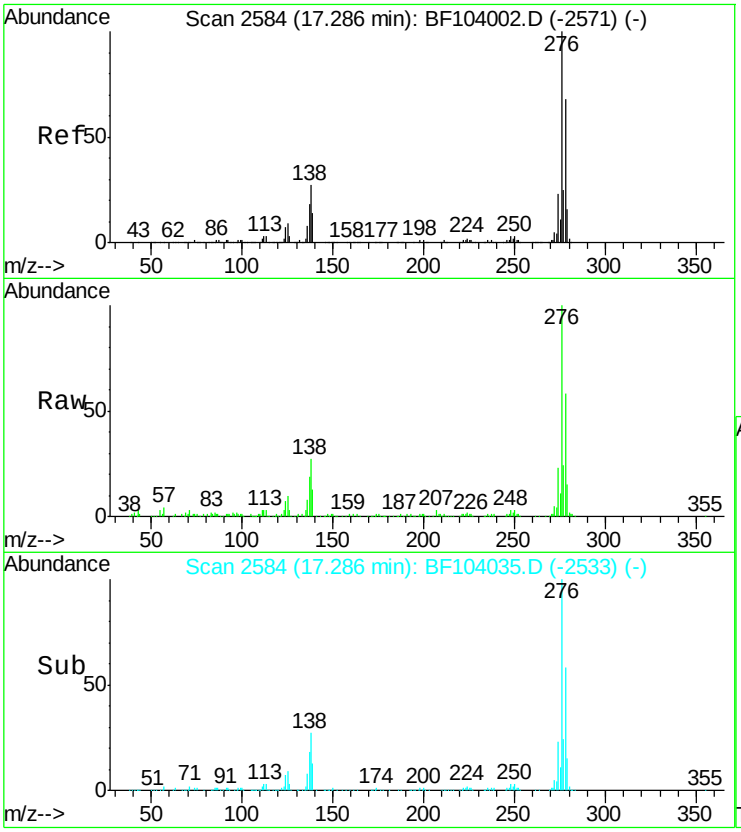


#84
Di-n-octyl phthalate
Concen: 40.119 ng
RT: 14.73 min Scan# 2149
Delta R.T. -0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:149 Resp: 687213

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.2	1.8
43	8.6	8.4	12.6



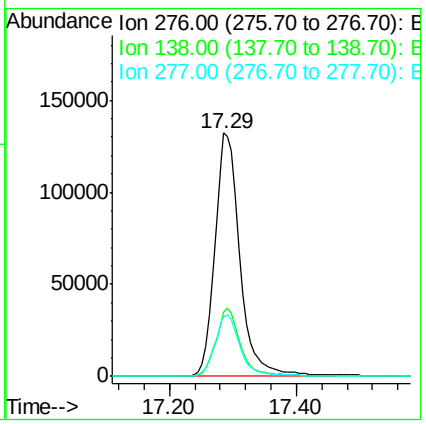


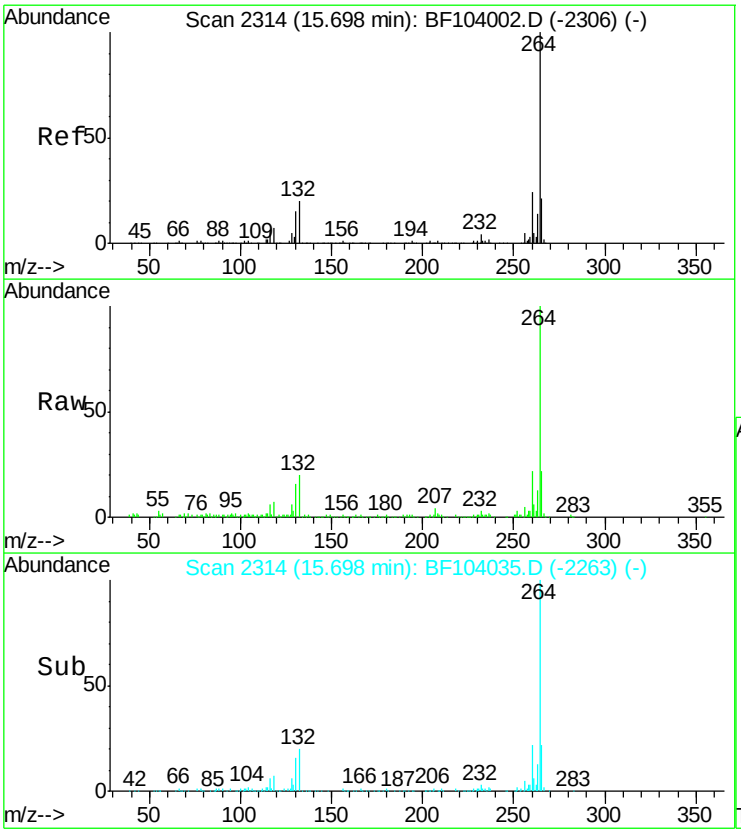
#85
Indeno(1,2,3-cd)pyrene
Concen: 25.416 ng
RT: 17.29 min Scan# 2584
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 367312

Ion	Ratio	Lower	Upper
276	100		
138	27.5	25.0	37.6
277	25.4	20.1	30.1

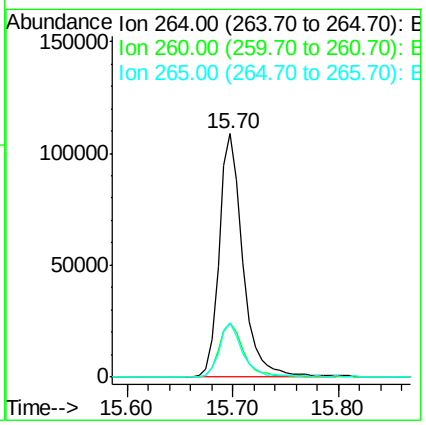


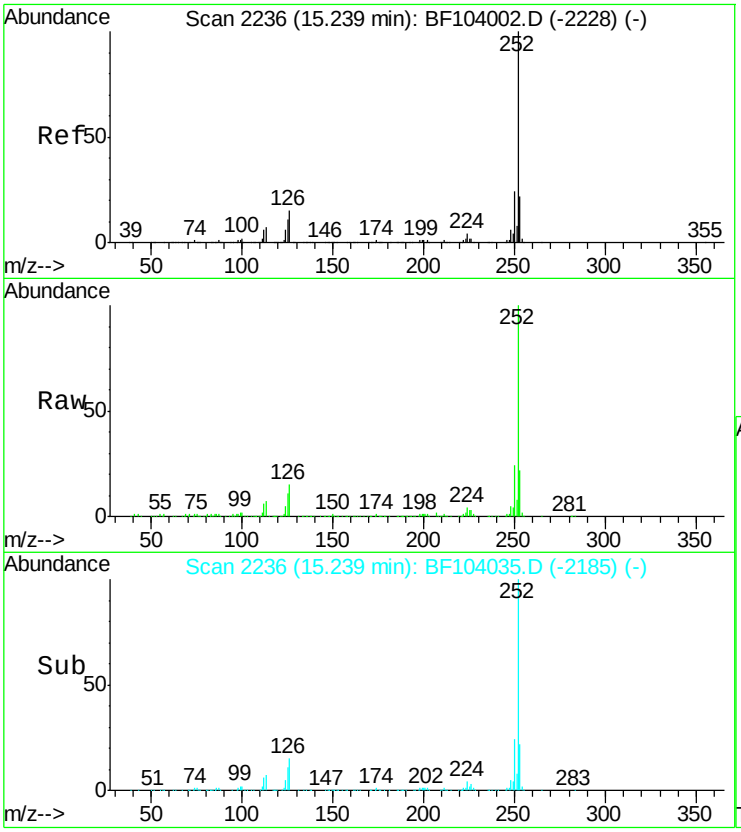


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.70 min Scan# 2314
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:264 Resp: 169460

Ion	Ratio	Lower	Upper
264	100		
260	22.1	19.2	28.8
265	22.2	17.5	26.3



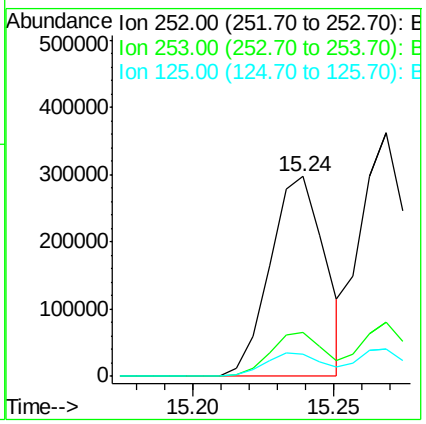


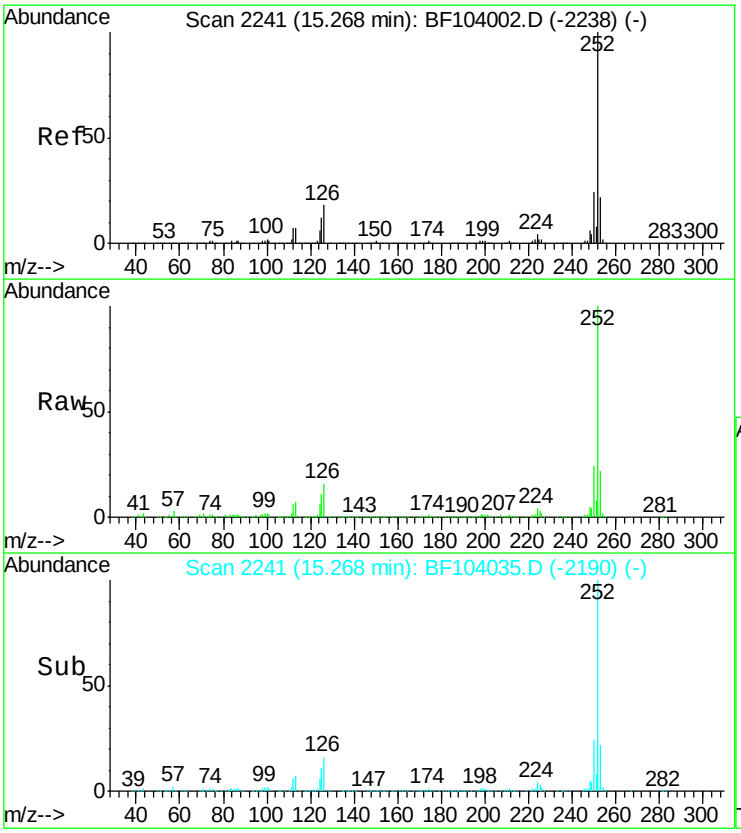
#87
Benzo(b)fluoranthene
Concen: 38.898 ng
RT: 15.24 min Scan# 2236
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 401166

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.0	25.6
125	11.4	9.0	13.6

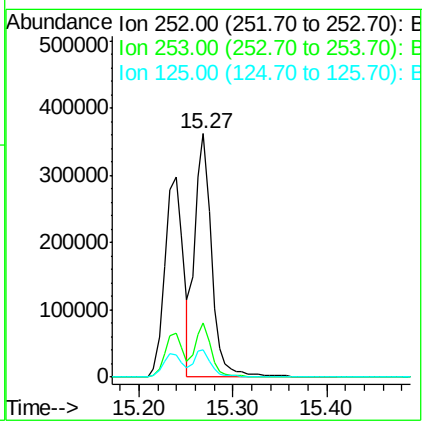


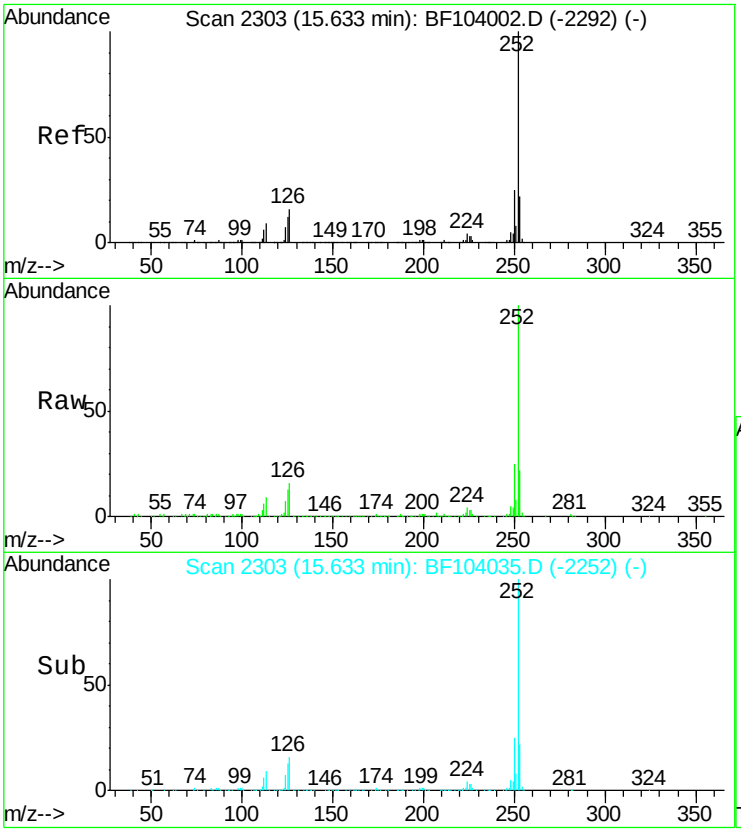


#88
Benzo(k)fluoranthene
Concen: 46.209 ng
RT: 15.27 min Scan# 2241
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:252 Resp: 448921

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.9	26.9
125	11.4	10.2	15.2



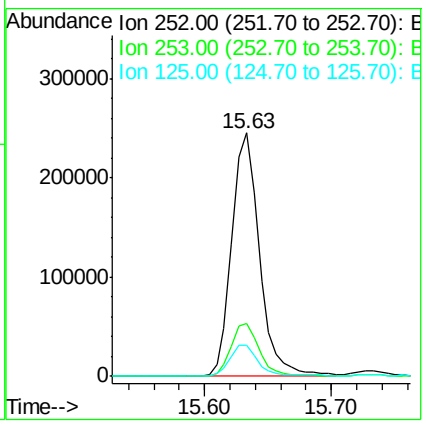


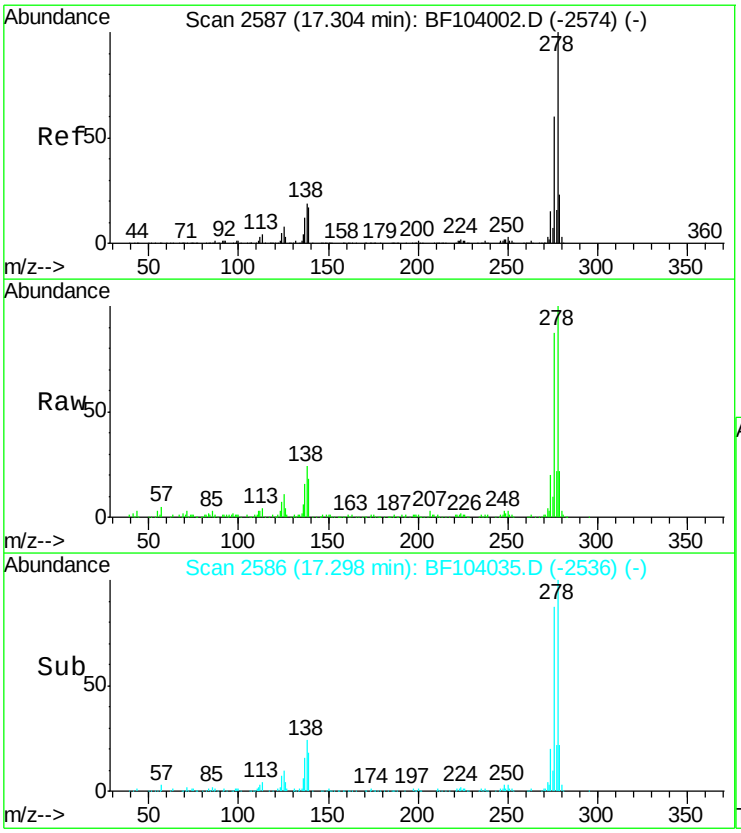
#89
Benzo(a)pyrene
Concen: 38.927 ng
RT: 15.63 min Scan# 2303
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 372027

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.1	25.7
125	13.0	9.8	14.6

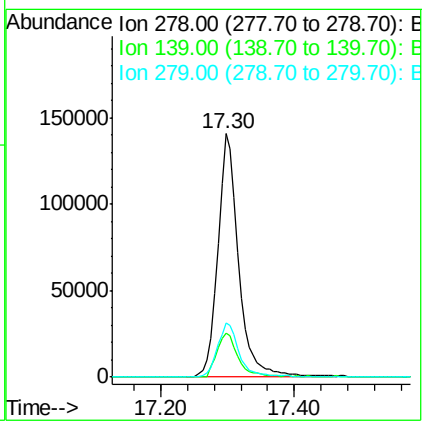


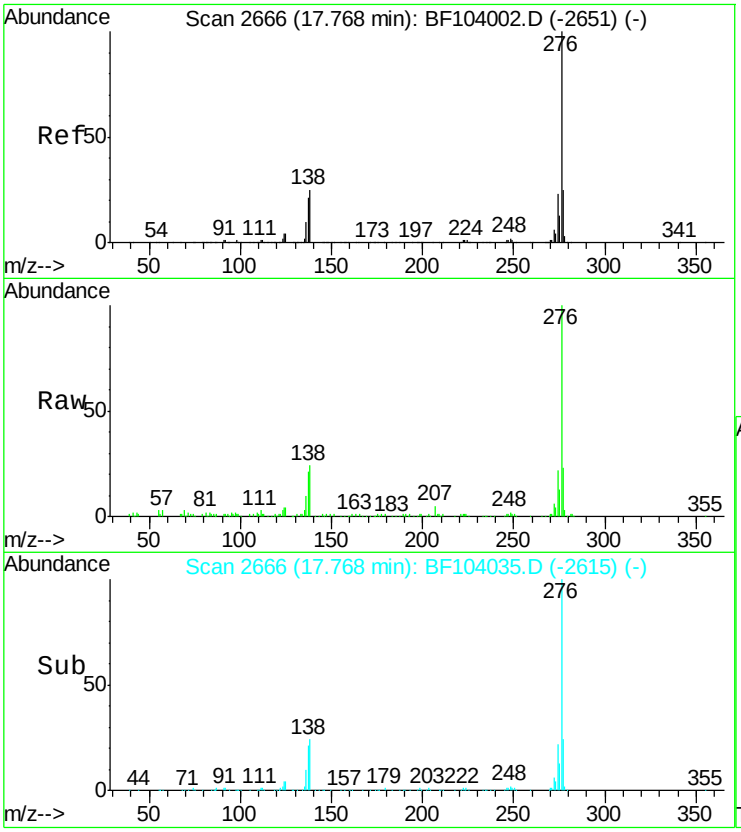


#90
Dibenzo(a,h)anthracene
Concen: 35.004 ng
RT: 17.30 min Scan# 2586
Delta R.T. -0.01 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Tgt Ion:278 Resp: 309305

Ion	Ratio	Lower	Upper
278	100		
139	18.0	15.9	23.9
279	22.1	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 33.515 ng
RT: 17.77 min Scan# 2666
Delta R.T. -0.00 min
Lab File: BF104035.D
Acq: 29 Mar 2018 3:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 296626

Ion	Ratio	Lower	Upper
276	100		
277	23.3	17.9	26.9
138	24.2	21.8	32.8