Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070318\
Data File : BF107072.D
Acq On : 3 Jul 2018 10:39
Operator : JU/SJ
Sample : PB110757BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB110757BS

Quant Time: Jul 03 12:14:43 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 14:38:29 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	63439	20.00	ng		0.00
21) Naphthalene-d8	8.24	136	238920	20.00	ng		0.00
38) Acenaphthene-d10	10.00	164	125919	20.00	ng		0.00
63) Phenanthrene-d10	11.50	188	259424	20.00	ng		0.00
75) Chrysene-d12	14.15	240	182370	20.00	ng		-0.01
86) Perylene-d12	15.70	264	162788	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.61	112	436361	116.47	ng		0.01
7) Phenol-d6	6.61	99	541827	115.81	ng		0.00
23) Nitrobenzene-d5	7.52	82	351285	81.71	ng		-0.01
41) 2,4,6-Tribromophenol	10.80	330	193590	132.65	ng		0.00
44) 2-Fluorobiphenyl	9.31	172	673080	91.63	ng		-0.01
78) Terphenyl-d14	13.08	244	830630	110.33	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.88	88	59598	30.942	ng		97
3) Pyridine	3.67	79	173905	33.292	ng		98
4) n-Nitrosodimethylamine	3.62	42	73908	33.313	ng		89
6) Aniline	6.62	93	187777	29.588	ng	#	12
8) 2-Chlorophenol	6.75	128	167656	40.801	ng		99
9) Benzaldehyde	6.51	77	84282	23.678	ng		99
10) Phenol	6.62	94	198486	37.174	ng	#	72
11) bis(2-Chloroethyl)ether	6.70	93	163505	37.094	ng		96
12) 1,3-Dichlorobenzene	6.90	146	193100	40.123	ng		97
13) 1,4-Dichlorobenzene	6.97	146	195475	40.174	ng		99
14) 1,2-Dichlorobenzene	7.13	146	181242	40.644	ng		97
15) Benzyl Alcohol	7.11	79	140046	37.279	ng		98
16) 2,2'-oxybis(1-Chloropropan	7.22	45	225588	39.006	ng	#	19
17) 2-Methylphenol	7.22	107	140882	40.063	ng	#	88
18) Hexachloroethane	7.47	117	66474	38.850	ng	#	82
19) n-Nitroso-di-n-propylamine	7.37	70	112973	36.632	ng		94
20) 3+4-Methylphenols	7.38	107	179418	48.235	ng		95
22) Acetophenone	7.37	105	229647	42.963	ng	#	98
24) Nitrobenzene	7.54	77	178995	40.780	ng		97
25) Isophorone	7.78	82	325678	42.989	ng		98
26) 2-Nitrophenol	7.86	139	94341	45.531	ng		97
27) 2,4-Dimethylphenol	7.90	122	155443	48.536	ng		98
28) bis(2-Chloroethoxy)methane	7.98	93	208791	41.048	ng		99
29) 2,4-Dichlorophenol	8.11	162	155476	46.370	ng		94
30) 1,2,4-Trichlorobenzene	8.18	180	168312	45.567	ng		97
31) Naphthalene	8.27	128	481175	43.077	ng		100
32) Benzoic acid	8.00	122	16118	11.824	ng		99
33) 4-Chloroaniline	8.31	127	126234	26.933	ng		98
34) Hexachlorobutadiene	8.37	225	110663	45.979	ng		96
35) Caprolactam	8.70	113	34286	31.370	ng		95
36) 4-Chloro-3-methylphenol	8.81	107	160713	45.538	ng		99
37) 2-Methylnaphthalene	8.95	142	363161	49.050	ng		94
39) 1,2,4,5-Tetrachlorobenzene	9.12	216	191155	45.078	ng	#	96
40) Hexachlorocyclopentadiene	9.10	237	111081	50.914	ng		99

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Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070318\
Data File : BF107072.D
Acq On : 3 Jul 2018 10:39
Operator : JU/SJ
Sample : PB110757BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB110757BS

Quant Time: Jul 03 12:14:43 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 14:38:29 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.24	196	109794	38.951	ng		92
43) 2,4,5-Trichlorophenol	9.29	196	111579	37.935	ng		90
45) 1,1'-Biphenyl	9.42	154	429716	42.821	ng		97
46) 2-Chloronaphthalene	9.45	162	321934	40.756	ng		96
47) 2-Nitroaniline	9.55	65	102185	38.470	ng		96
48) Acenaphthylene	9.87	152	509967	40.892	ng		99
49) Dimethylphthalate	9.71	163	373098	39.506	ng		98
50) 2,6-Dinitrotoluene	9.79	165	88354	44.181	ng		89
51) Acenaphthene	10.04	154	306534	39.033	ng		97
52) 3-Nitroaniline	9.97	138	72047	31.308	ng		98
53) 2,4-Dinitrophenol	10.08	184	22514	25.557	ng	#	22
54) Dibenzofuran	10.21	168	463383	43.092	ng		98
55) 4-Nitrophenol	10.15	139	81188	50.543	ng		98
56) 2,4-Dinitrotoluene	10.20	165	114419	43.833	ng		88
57) Fluorene	10.55	166	374100	43.841	ng		99
58) 2,3,4,6-Tetrachlorophenol	10.34	232	94177	40.280	ng	#	79
59) Diethylphthalate	10.41	149	358274	39.305	ng	#	94
60) 4-Chlorophenyl-phenylether	10.54	204	194874	43.647	ng	#	87
61) 4-Nitroaniline	10.58	138	94725	41.476	ng		96
62) Azobenzene	10.70	77	345961	38.542	ng		92
64) 4,6-Dinitro-2-methylphenol	10.61	198	36123	22.526	ng		79
65) n-Nitrosodiphenylamine	10.66	169	329809	37.797	ng		100
66) 4-Bromophenyl-phenylether	11.03	248	133959	43.267	ng	#	80
67) Hexachlorobenzene	11.11	284	144631	44.633	ng	#	79
68) Atrazine	11.19	200	120553	43.459	ng		93
69) Pentachlorophenol	11.31	266	56878	35.178	ng		97
70) Phenanthrene	11.52	178	553122	44.205	ng		99
71) Anthracene	11.58	178	573340	44.892	ng		100
72) Carbazole	11.74	167	513227	42.921	ng		98
73) Di-n-butylphthalate	12.04	149	551607	39.158	ng		99
74) Fluoranthene	12.72	202	606920	44.007	ng		95
76) Benzidine	12.84	184	236358	45.507	ng		97
77) Pyrene	12.95	202	616085	51.229	ng		99
79) Butylbenzylphthalate	13.54	149	210418	42.556	ng	#	96
80) Benzo(a)anthracene	14.14	228	492218	44.284	ng		99
81) 3,3'-Dichlorobenzidine	14.09	252	96930	24.813	ng	#	97
82) Chrysene	14.18	228	465320	45.505	ng		98
83) Bis(2-ethylhexyl)phthalate	14.09	149	242353	38.338	ng		97
84) Di-n-octyl phthalate	14.72	149	355458	34.497	ng	#	96
85) Indeno(1,2,3-cd)pyrene	17.30	276	490795	56.558	ng	#	89
87) Benzo(b)fluoranthene	15.24	252	402678	39.821	ng	#	96
88) Benzo(k)fluoranthene	15.27	252	399184	41.453	ng	#	95
89) Benzo(a)pyrene	15.64	252	405138	45.067	ng	#	97
90) Dibenzo(a,h)anthracene	17.31	278	409004	53.685	ng	#	92
91) Benzo(g,h,i)perylene	17.79	276	433091	58.160	ng	#	89

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

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Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070318\
Data File : BF107072.D
Acq On : 3 Jul 2018 10:39
Operator : JU/SJ
Sample : PB110757BS
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Instrument :
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ClientSampleId :
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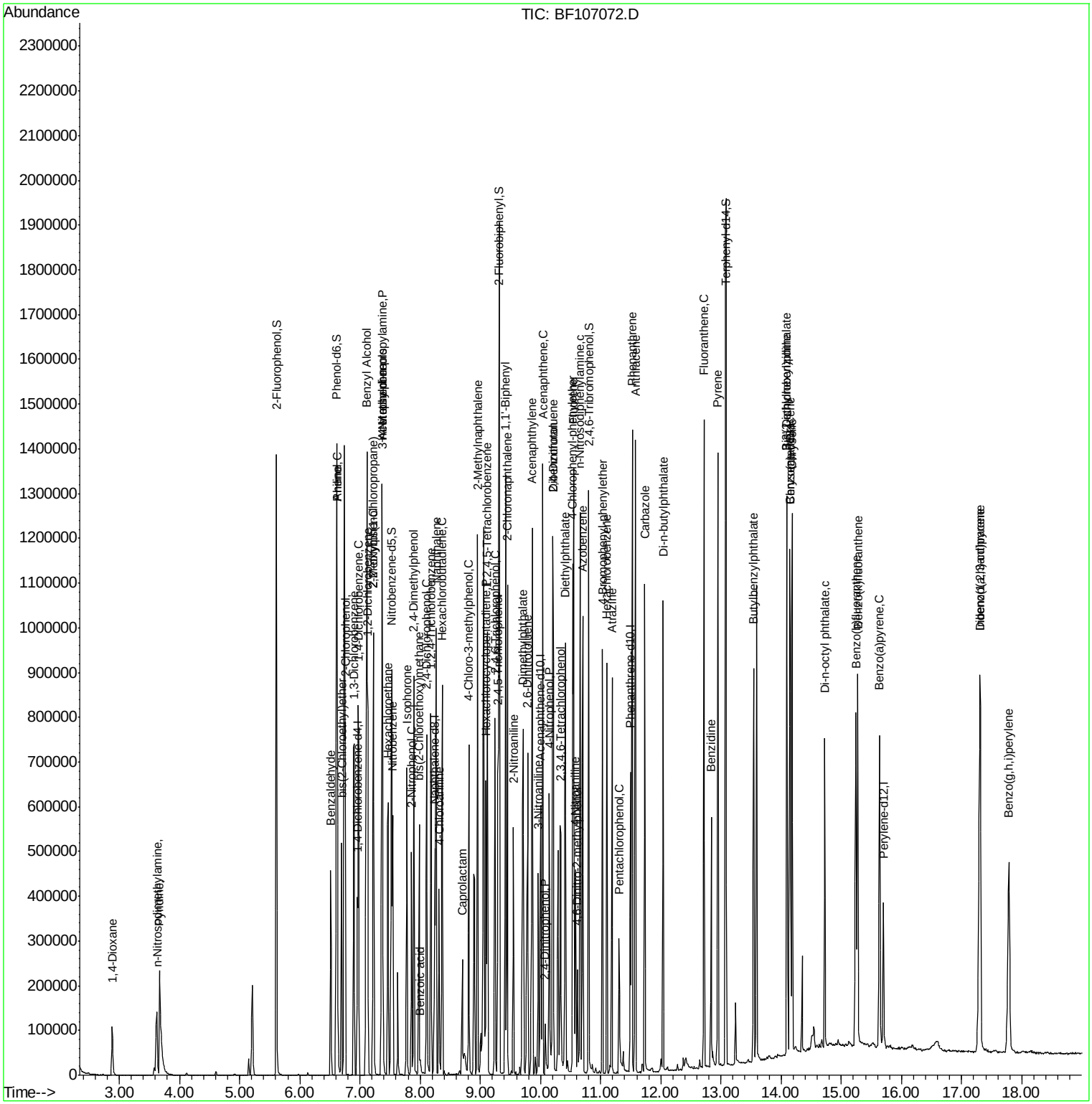
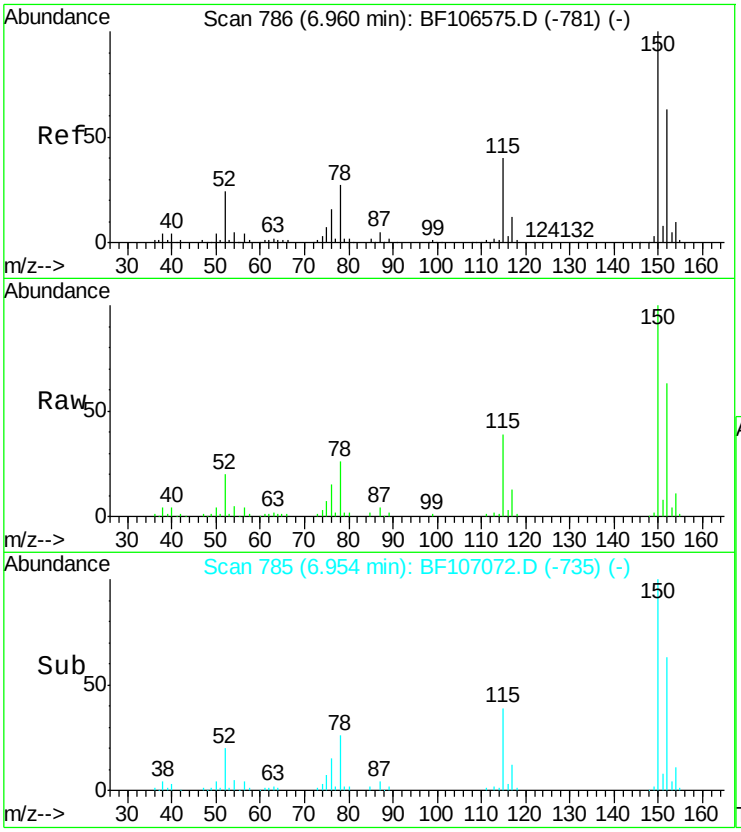
Quant Time: Jul 03 12:14:43 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 14:38:29 2018
Response via : Initial Calibration



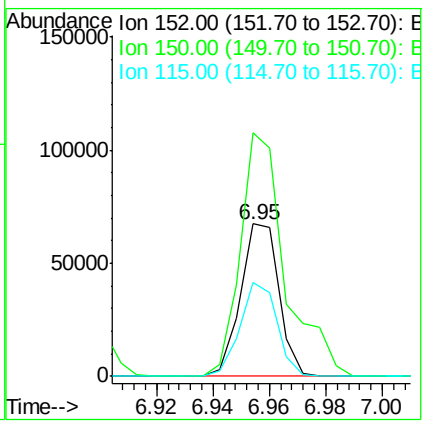


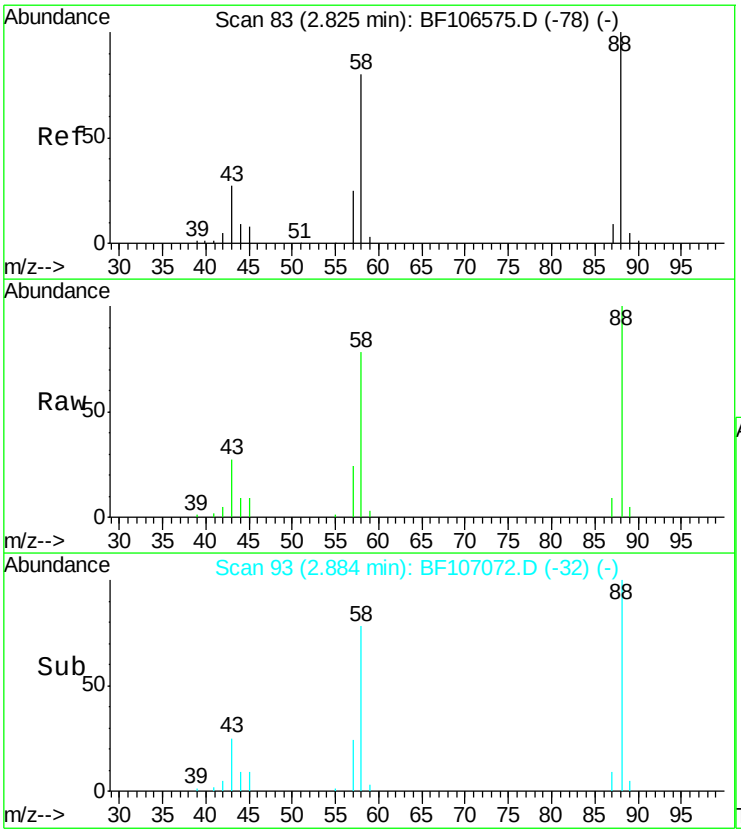
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.95 min Scan# 785
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:152 Resp: 63439

Ion	Ratio	Lower	Upper
152	100		
150	159.7	124.6	186.8
115	61.6	50.1	75.1

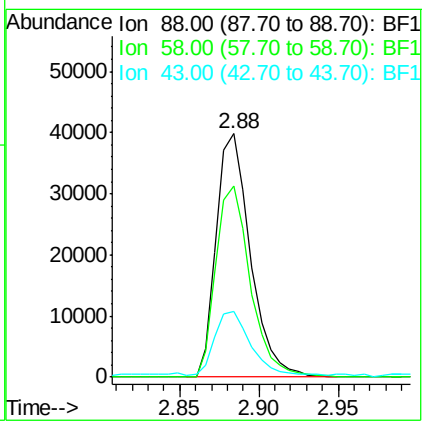


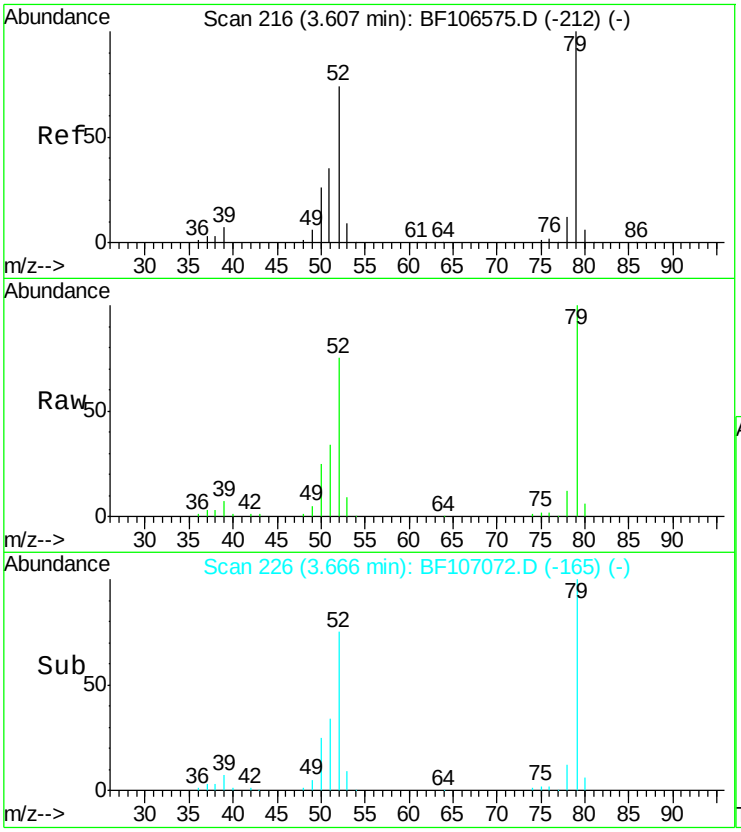


#2
1,4-Dioxane
Concen: 30.942 ng
RT: 2.88 min Scan# 93
Delta R.T. 0.06 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion: 88 Resp: 59598

Ion	Ratio	Lower	Upper
88	100		
58	79.5	62.6	93.8
43	26.8	24.6	37.0



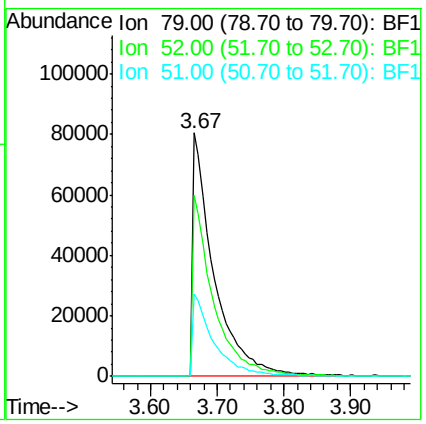


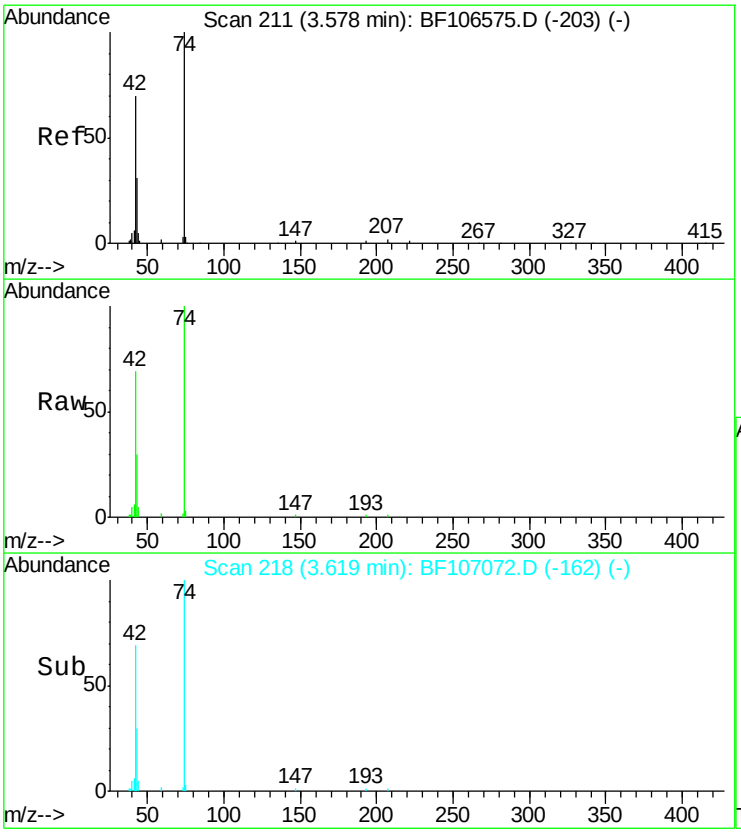
#3
Pyridine
Concen: 33.292 ng
RT: 3.67 min Scan# 226
Delta R.T. 0.06 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion: 79 Resp: 173905

Ion	Ratio	Lower	Upper
79	100		
52	74.6	59.8	89.6
51	33.6	29.8	44.8

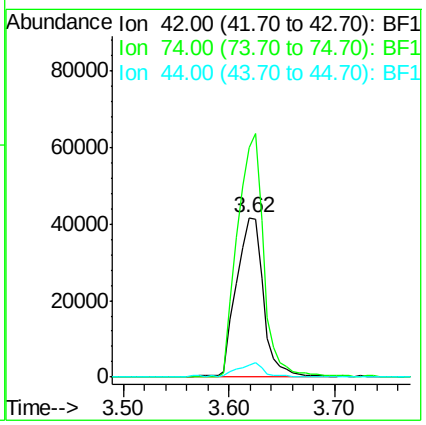


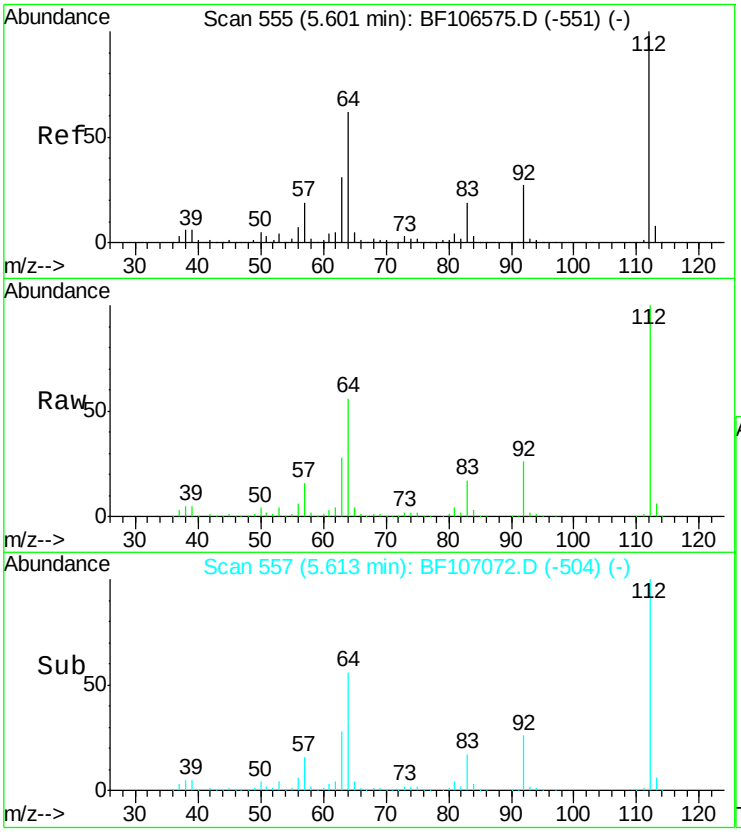


#4
n-Nitrosodimethylamine
Concen: 33.313 ng
RT: 3.62 min Scan# 218
Delta R.T. 0.03 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion: 42 Resp: 73908

Ion	Ratio	Lower	Upper
42	100		
74	144.3	104.9	157.3
44	7.8	6.9	10.3



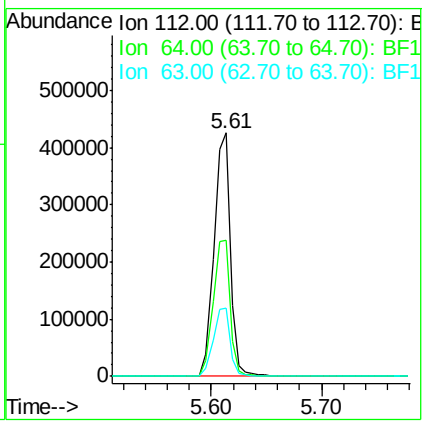


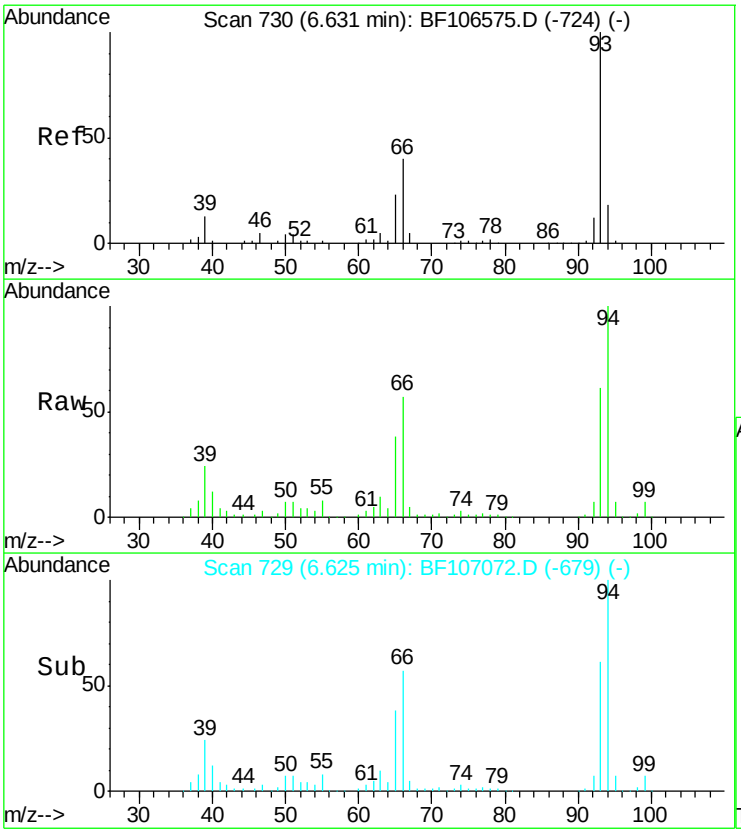
#5
2-Fluorophenol
Concen: 116.474 ng
RT: 5.61 min Scan# 557
Delta R.T. 0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:112 Resp: 436361

Ion	Ratio	Lower	Upper
112	100		
64	55.8	47.9	71.9
63	28.0	23.7	35.5

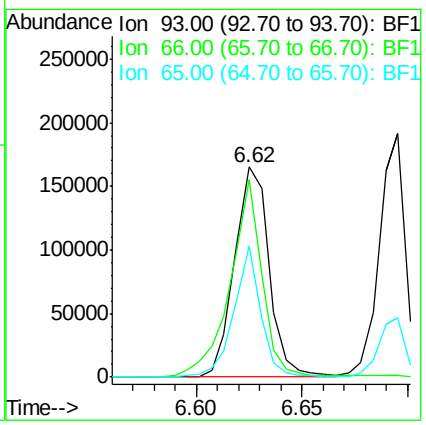


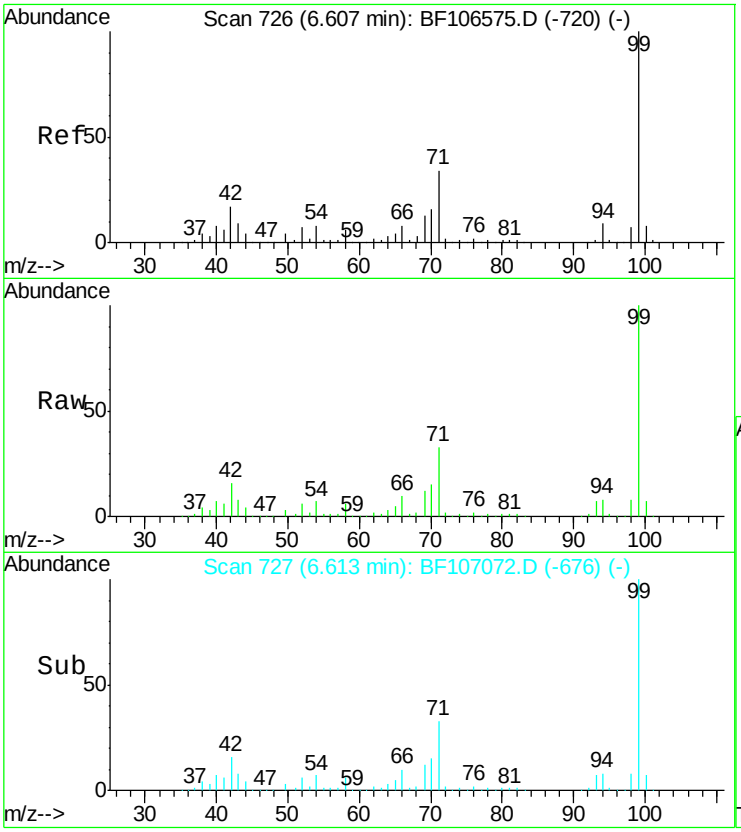


#6
Aniline
Concen: 29.588 ng
RT: 6.62 min Scan# 729
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion: 93 Resp: 187777

Ion	Ratio	Lower	Upper
93	100		
66	93.7	32.2	48.2#
65	62.3	16.4	24.6#



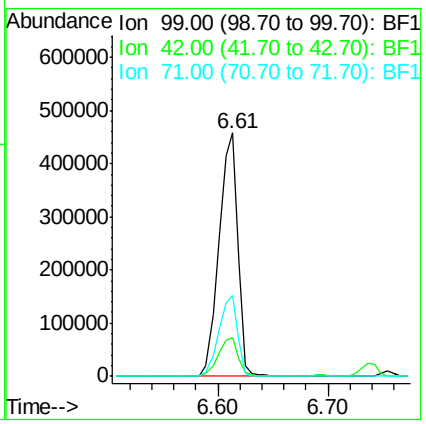


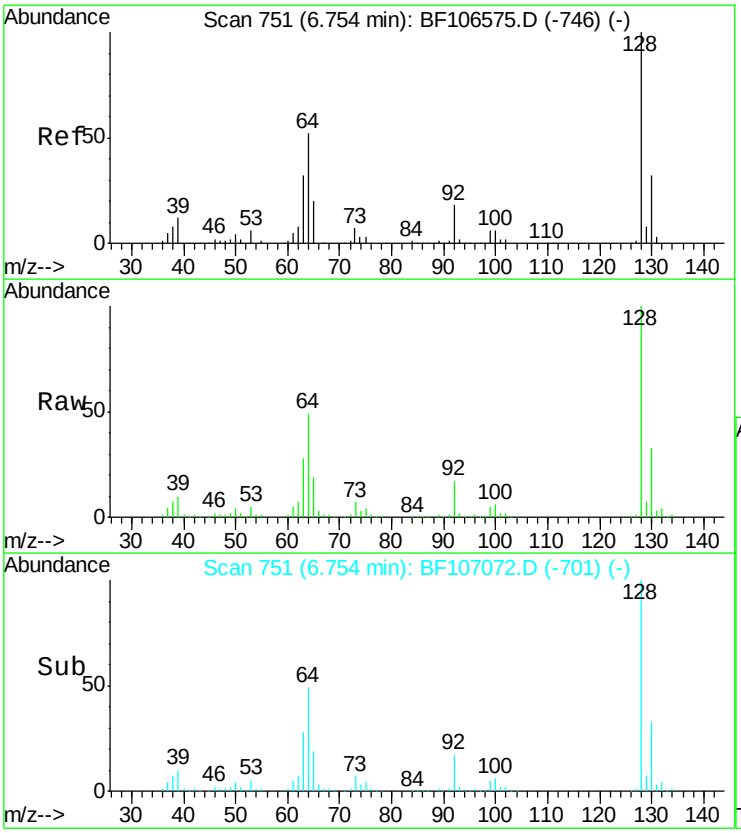
#7
Phenol-d6
Concen: 115.810 ng
RT: 6.61 min Scan# 727
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion: 99 Resp: 541827

Ion	Ratio	Lower	Upper
99	100		
42	16.0	14.5	21.7
71	33.2	25.4	38.0

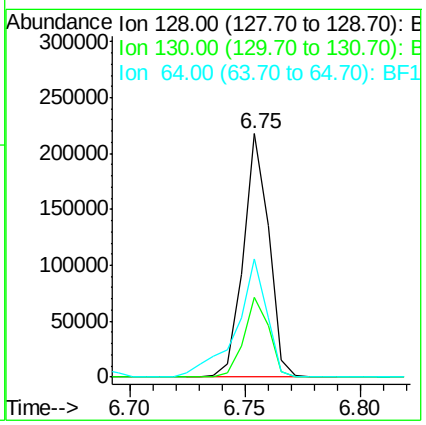


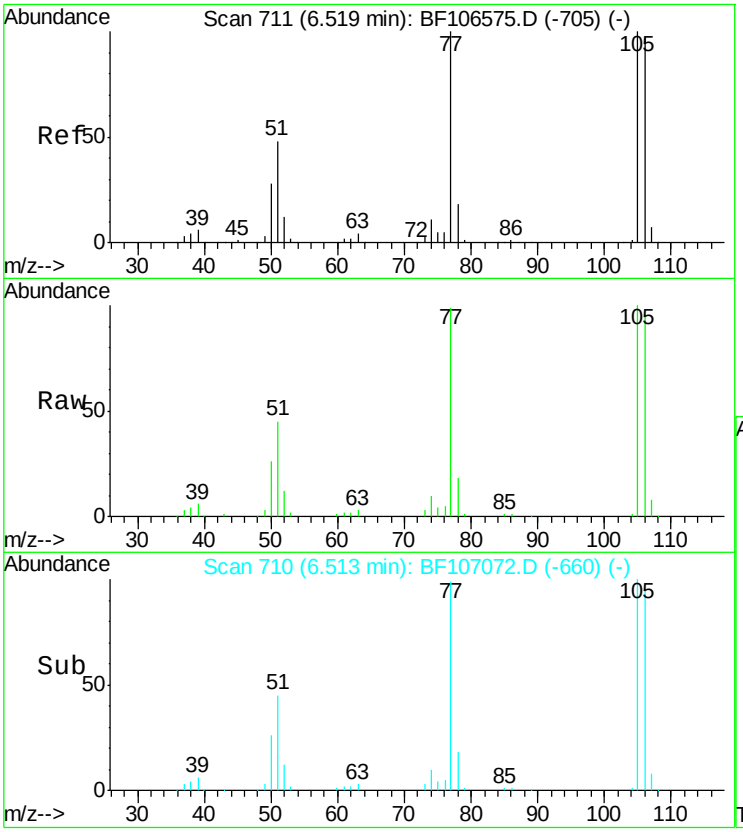


#8
2-Chlorophenol
Concen: 40.801 ng
RT: 6.75 min Scan# 751
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:128 Resp: 167656

Ion	Ratio	Lower	Upper
128	100		
130	32.6	13.0	53.0
64	48.6	29.4	69.4



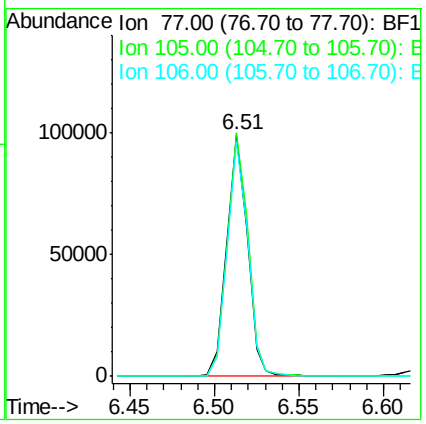


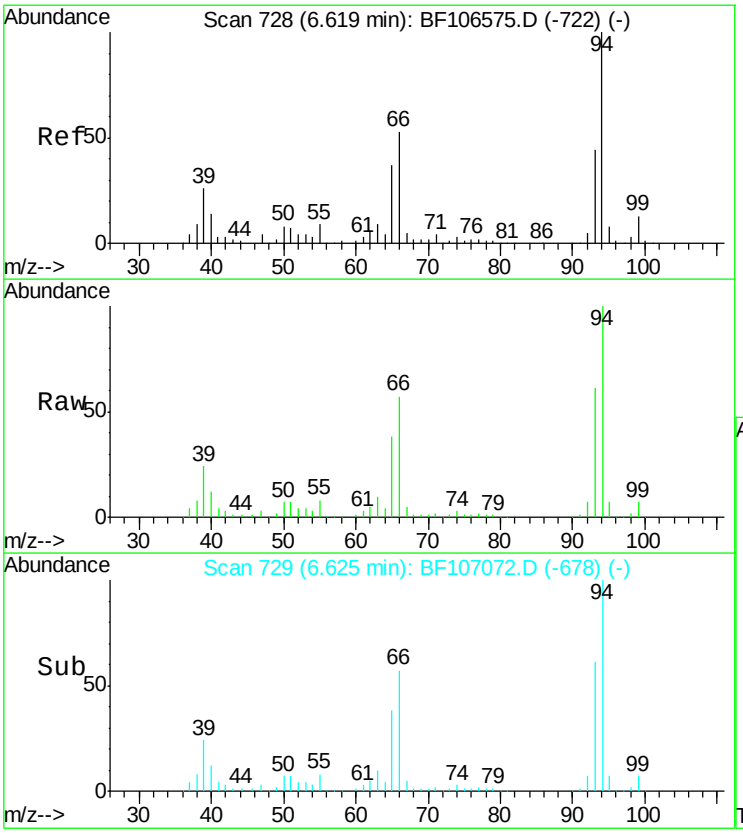
#9
Benzaldehyde
Concen: 23.678 ng
RT: 6.51 min Scan# 710
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion: 77 Resp: 84282

Ion	Ratio	Lower	Upper
77	100		
105	101.0	81.1	121.1
106	97.4	74.5	114.5

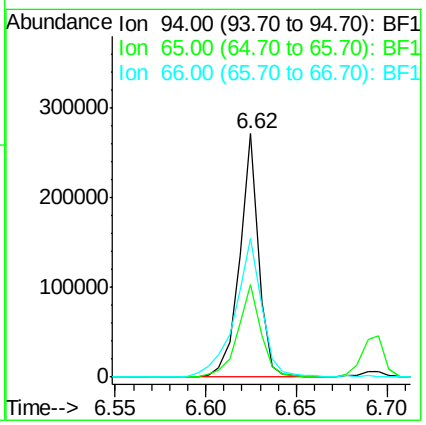


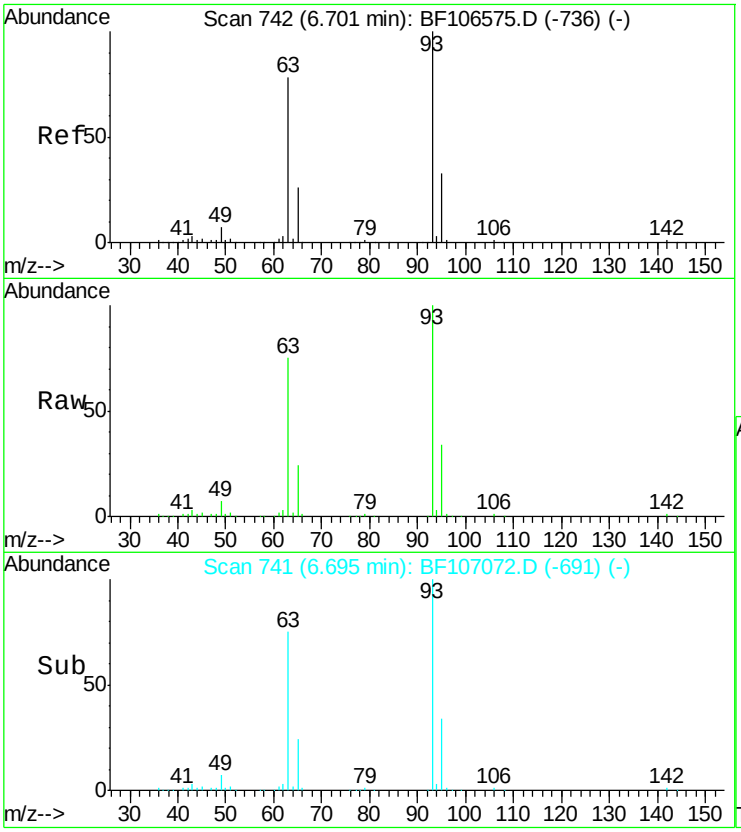


#10
Phenol
Concen: 37.174 ng
RT: 6.62 min Scan# 729
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion: 94 Resp: 198486

Ion	Ratio	Lower	Upper
94	100		
65	38.0	7.9	47.9
66	57.2	16.2	56.2#



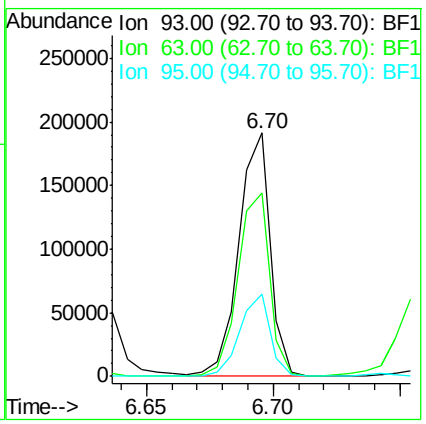


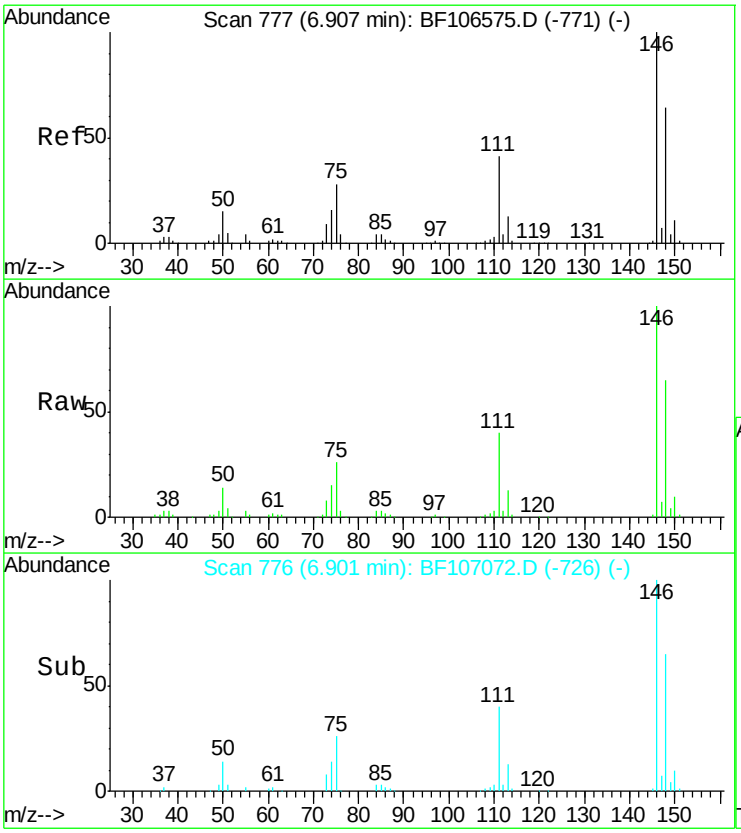
#11
bis(2-Chloroethyl)ether
Concen: 37.094 ng
RT: 6.70 min Scan# 741
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion: 93 Resp: 163505

Ion	Ratio	Lower	Upper
93	100		
63	75.2	58.6	98.6
95	33.8	11.8	51.8

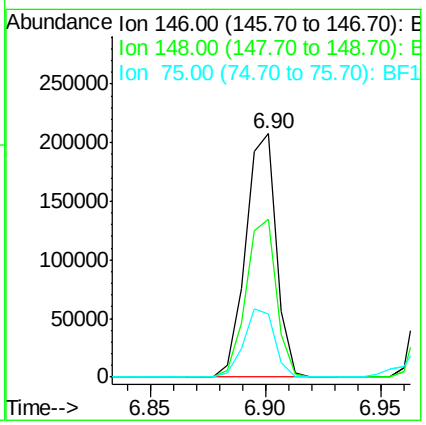


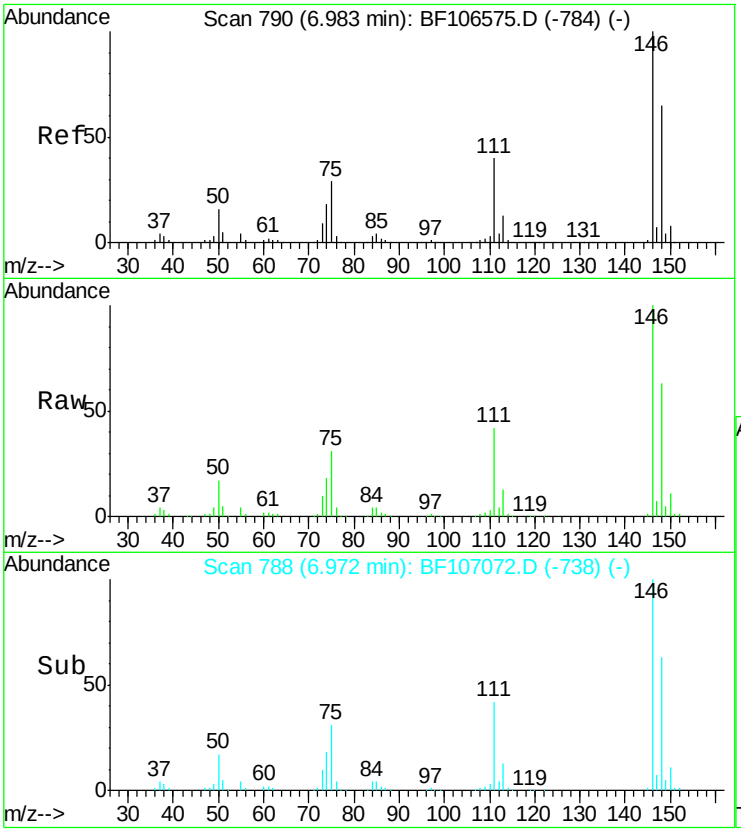


#12
1,3-Dichlorobenzene
Concen: 40.123 ng
RT: 6.90 min Scan# 776
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:146 Resp: 193100

Ion	Ratio	Lower	Upper
146	100		
148	64.9	51.8	77.8
75	26.0	24.2	36.4



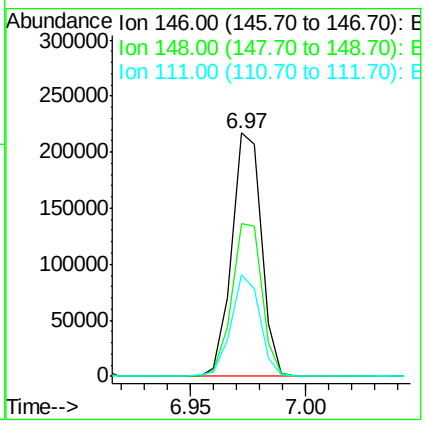


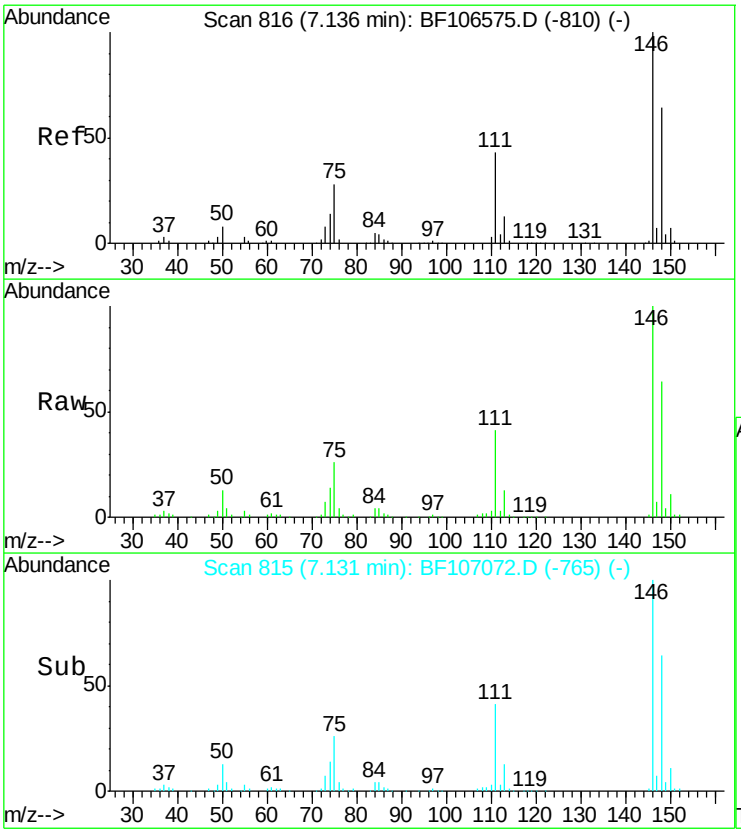
#13
1,4-Dichlorobenzene
Concen: 40.174 ng
RT: 6.97 min Scan# 788
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:146 Resp: 195475

Ion	Ratio	Lower	Upper
146	100		
148	62.9	50.8	76.2
111	41.8	34.2	51.2

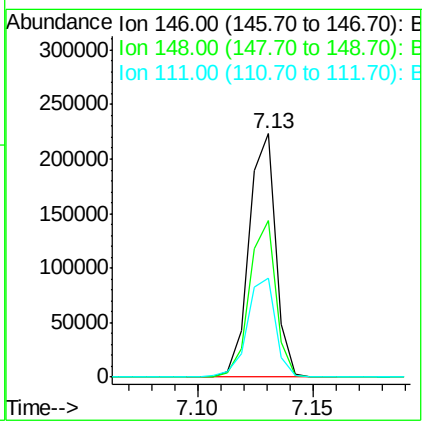


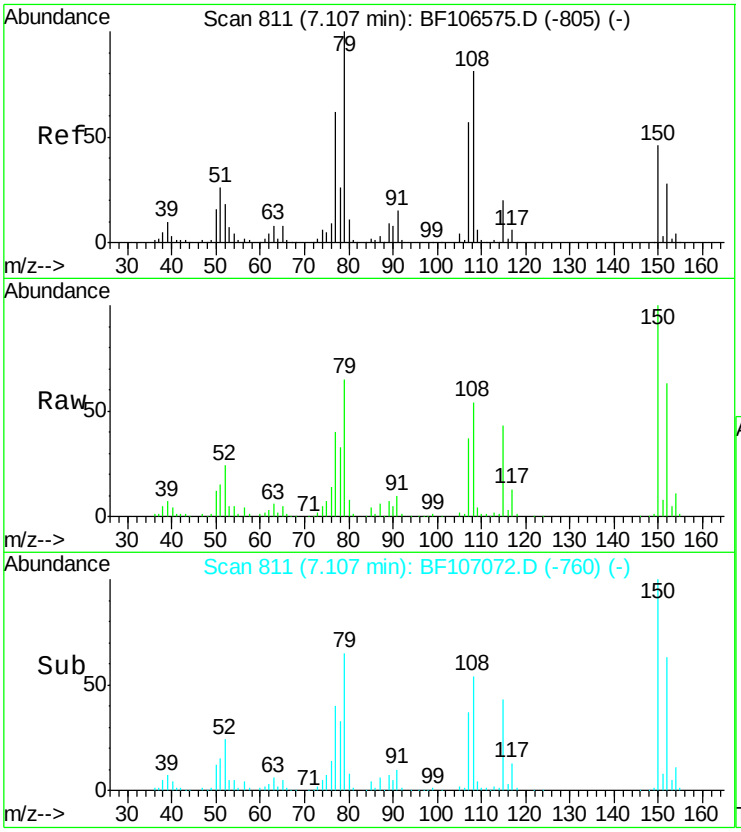


#14
1,2-Dichlorobenzene
Concen: 40.644 ng
RT: 7.13 min Scan# 815
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:146 Resp: 181242

Ion	Ratio	Lower	Upper
146	100		
148	64.1	50.6	75.8
111	40.9	36.0	54.0



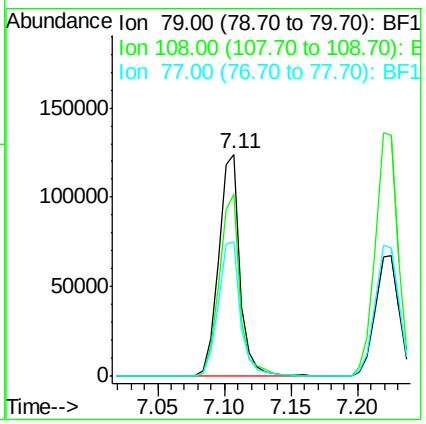


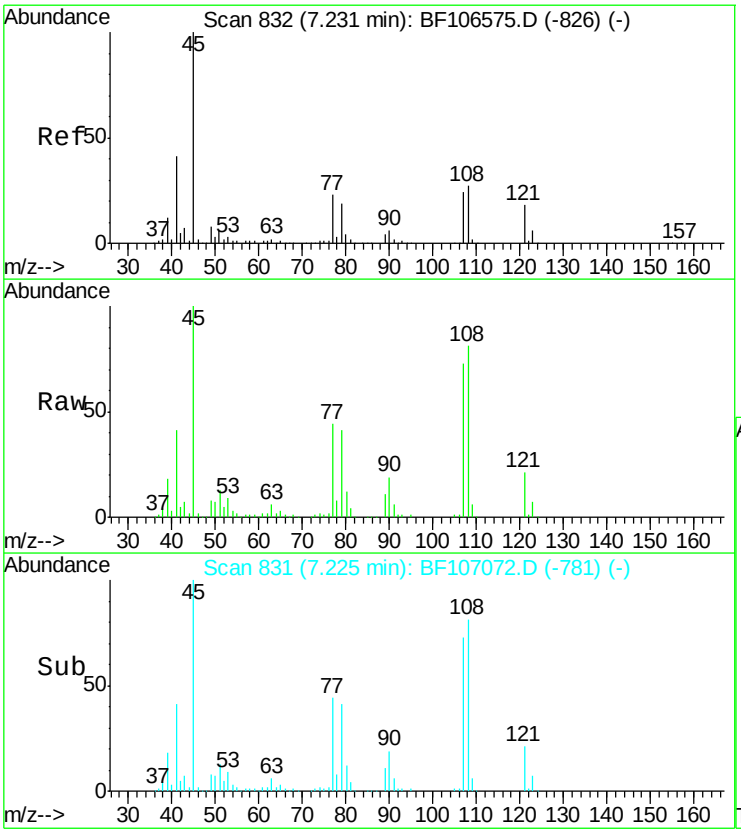
#15
Benzyl Alcohol
Concen: 37.279 ng
RT: 7.11 min Scan# 811
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion: 79 Resp: 140046

Ion	Ratio	Lower	Upper
79	100		
108	82.2	65.1	97.7
77	60.7	50.6	75.8

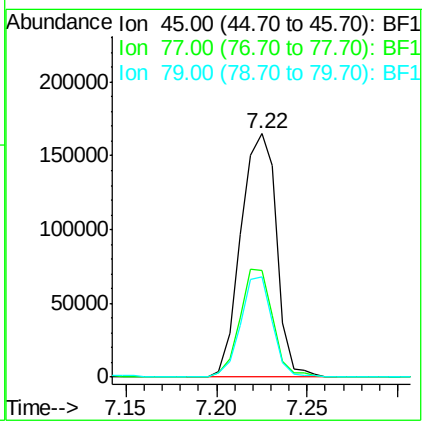


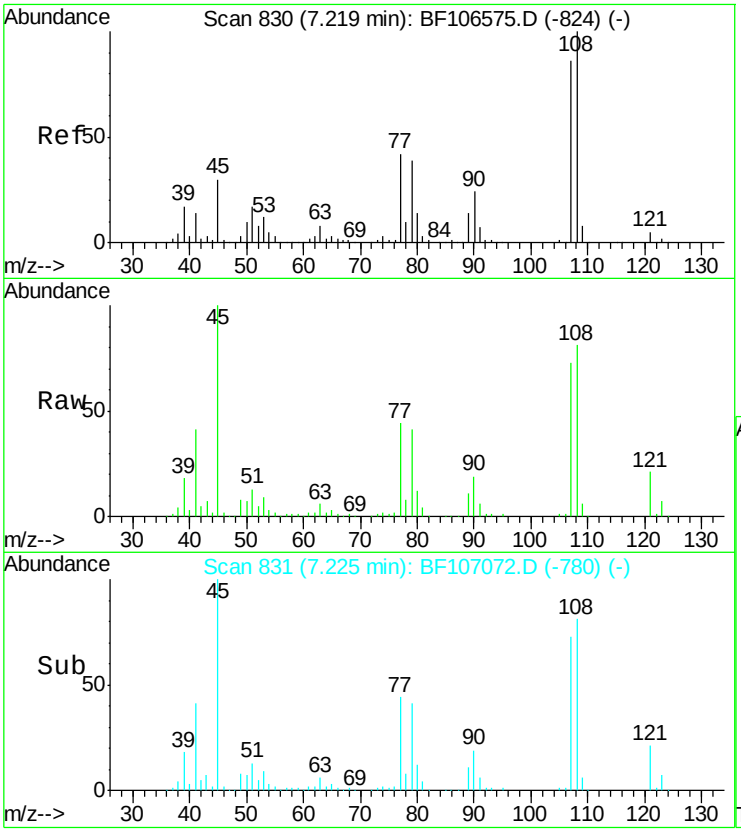


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.006 ng
RT: 7.22 min Scan# 831
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion: 45 Resp: 225588

Ion	Ratio	Lower	Upper
45	100		
77	43.6	0.0	32.9#
79	40.9	0.0	29.6#



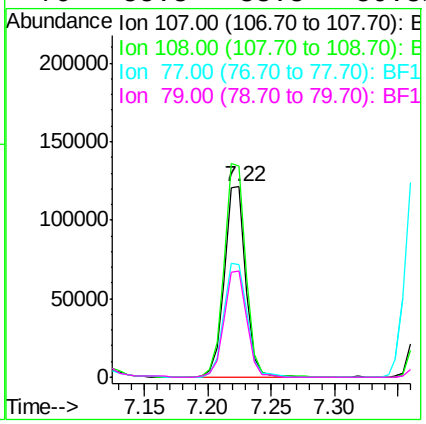


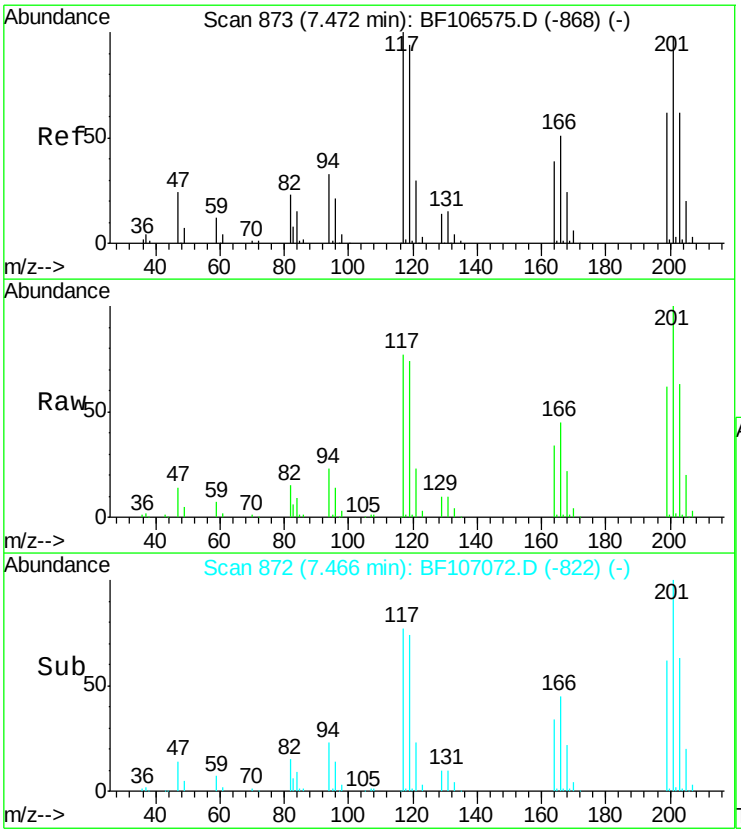
#17
2-Methylphenol
Concen: 40.063 ng
RT: 7.22 min Scan# 831
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:107 Resp: 140882

Ion	Ratio	Lower	Upper
107	100		
108	111.0	91.7	137.5
77	59.4	33.8	50.8#
79	55.8	33.8	50.8#

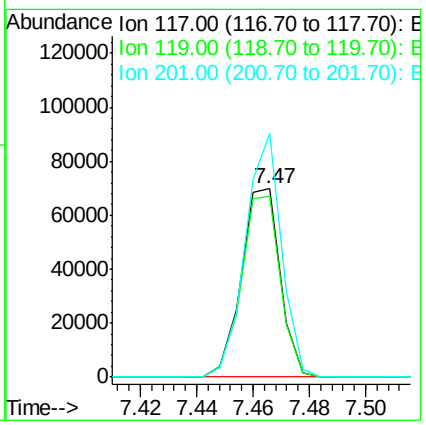


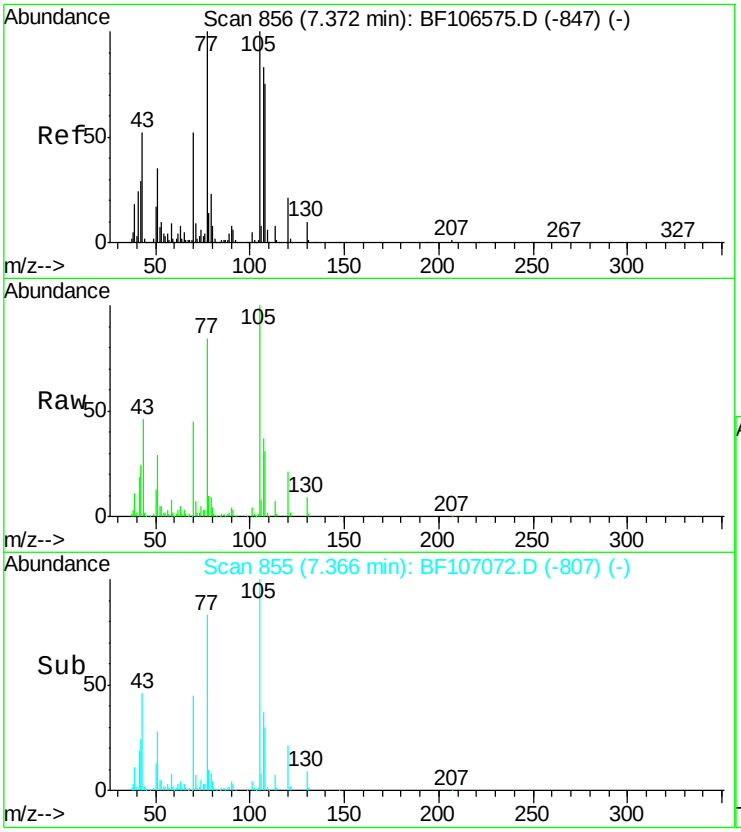


#18
Hexachloroethane
Concen: 38.850 ng
RT: 7.47 min Scan# 872
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:117 Resp: 66474

Ion	Ratio	Lower	Upper
117	100		
119	95.8	75.8	113.8
201	129.3	75.7	113.5#



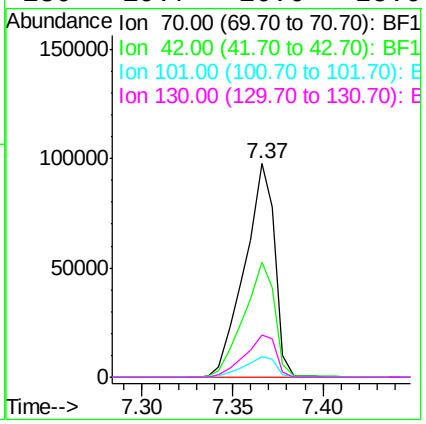


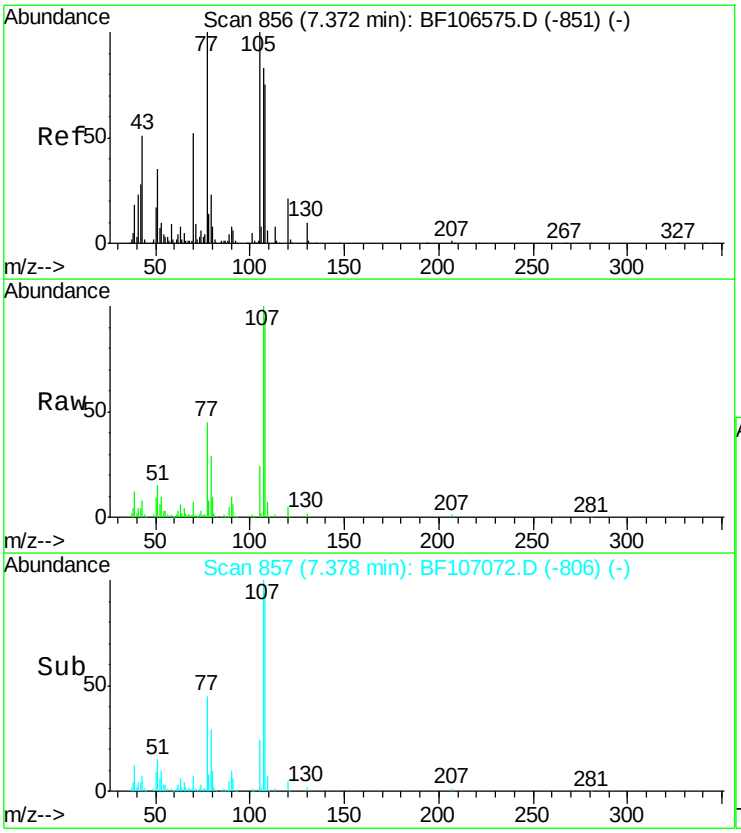
#19
n-Nitroso-di-n-propylamine
Concen: 36.632 ng
RT: 7.37 min Scan# 855
Delta R.T. -0.02 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion: 70 Resp: 112973

Ion	Ratio	Lower	Upper
70	100		
42	53.8	47.5	71.3
101	9.8	7.4	11.2
130	19.7	16.6	25.0

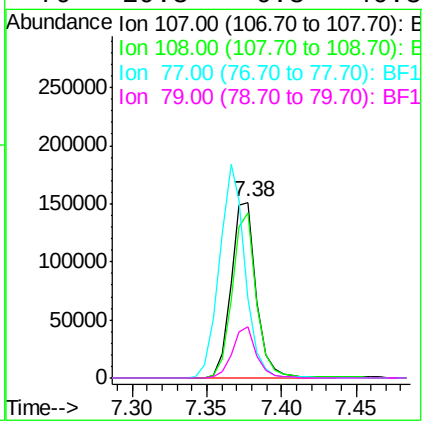


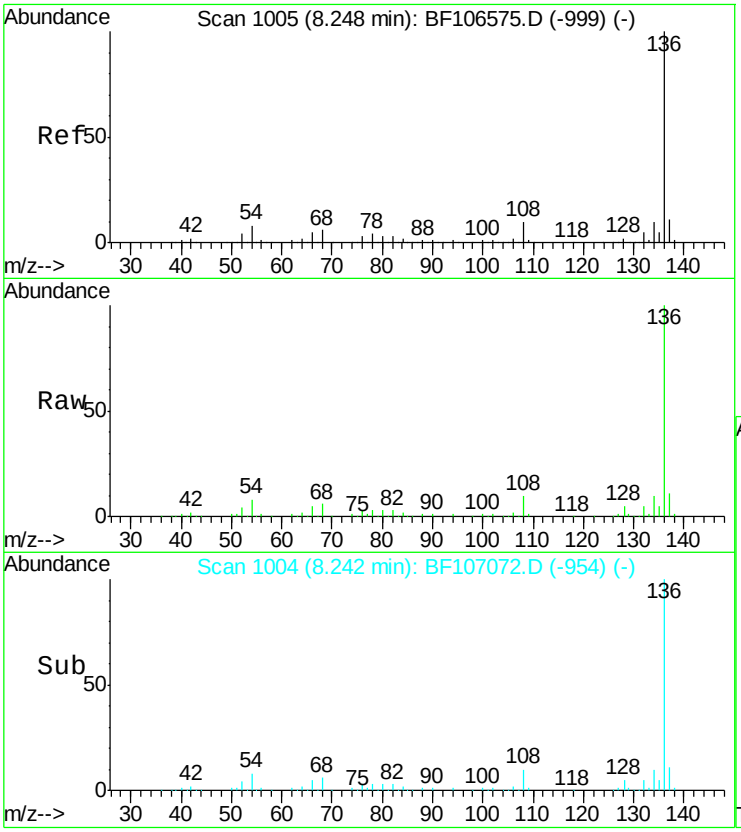


#20
3+4-Methylphenols
Concen: 48.235 ng
RT: 7.38 min Scan# 857
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:107 Resp: 179418

Ion	Ratio	Lower	Upper
107	100		
108	93.8	68.2	108.2
77	45.0	26.7	66.7
79	29.3	6.3	46.3



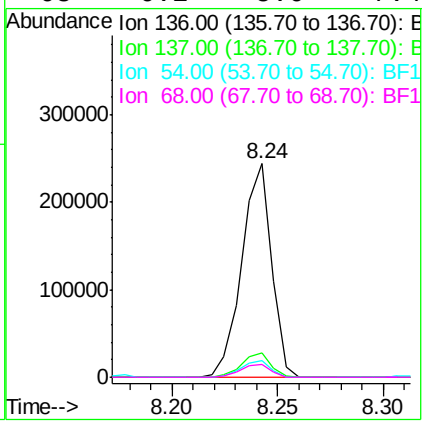


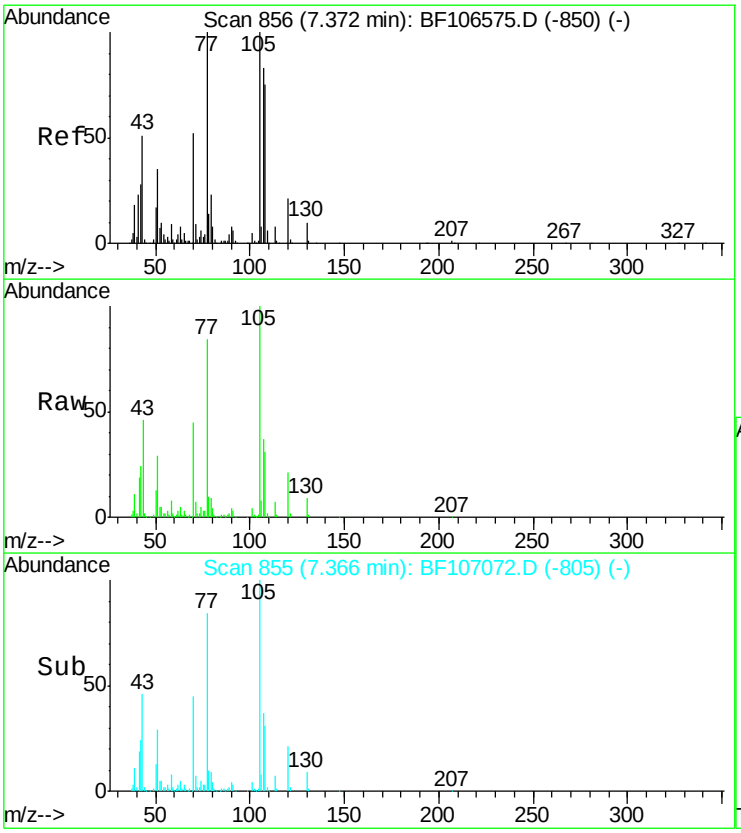
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.24 min Scan# 1004
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:136 Resp: 238920

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	7.6	6.6	9.8
68	6.2	5.0	7.4

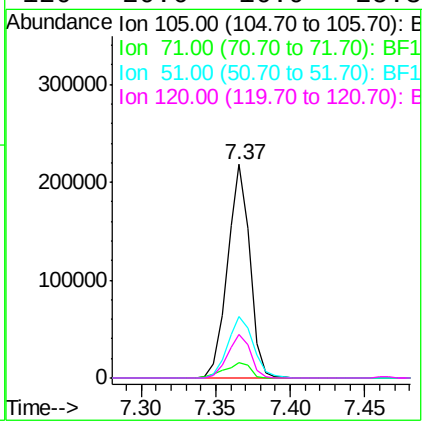


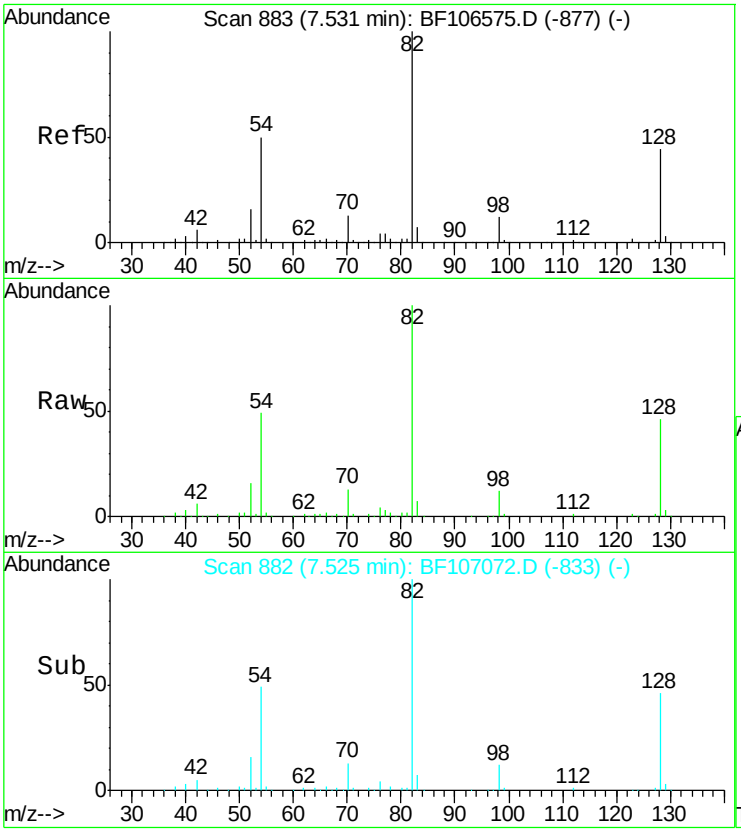


#22
Acetophenone
Concen: 42.963 ng
RT: 7.37 min Scan# 855
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:105 Resp: 229647

Ion	Ratio	Lower	Upper
105	100		
71	7.4	4.4	6.6#
51	28.9	22.3	33.5
120	20.6	16.9	25.3



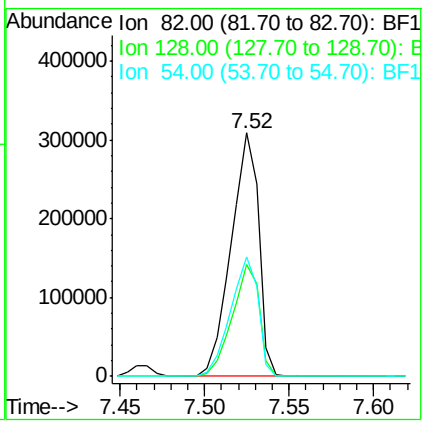


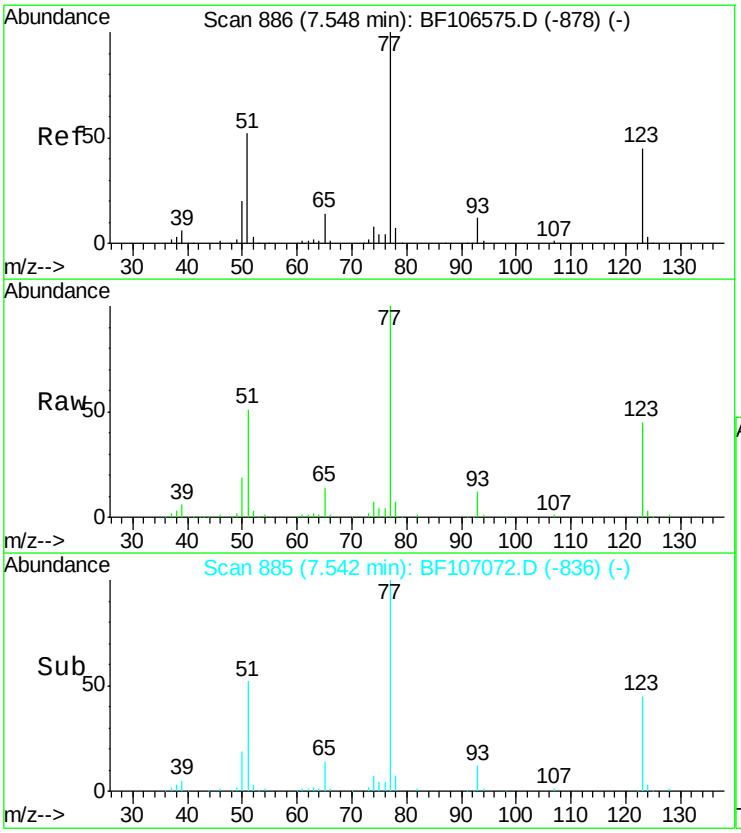
#23
Nitrobenzene-d5
Concen: 81.710 ng
RT: 7.52 min Scan# 882
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion: 82 Resp: 351285

Ion	Ratio	Lower	Upper
82	100		
128	46.0	36.1	54.1
54	49.3	41.4	62.2

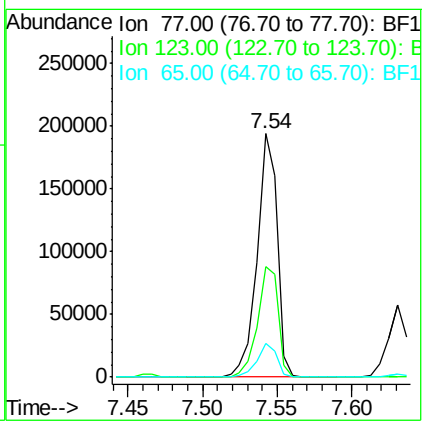


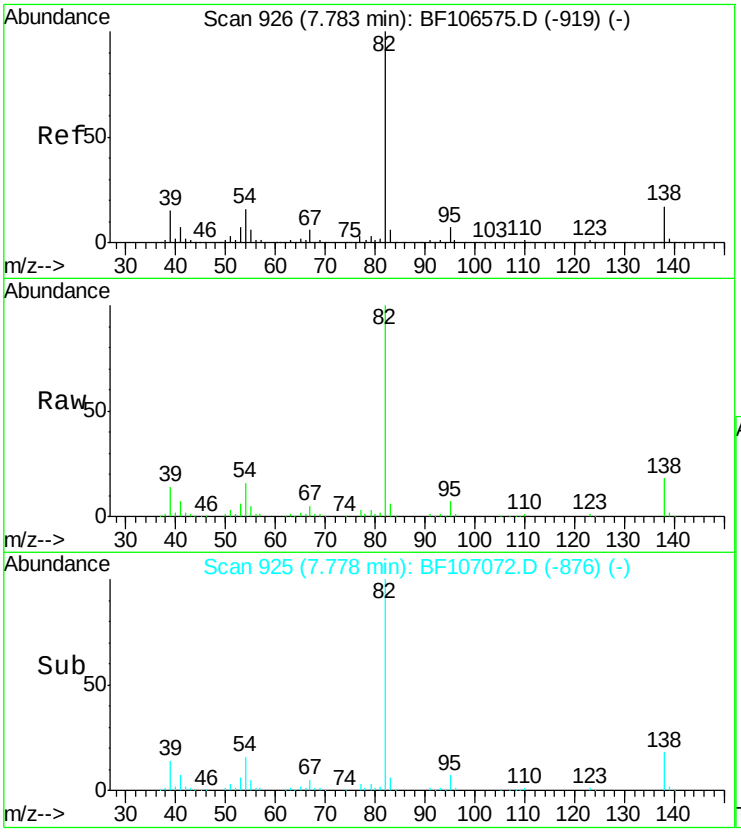


#24
Nitrobenzene
Concen: 40.780 ng
RT: 7.54 min Scan# 885
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion: 77 Resp: 178995

Ion	Ratio	Lower	Upper
77	100		
123	45.1	37.9	56.9
65	13.7	11.0	16.4



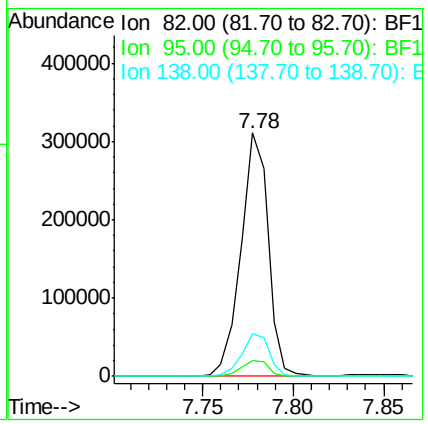


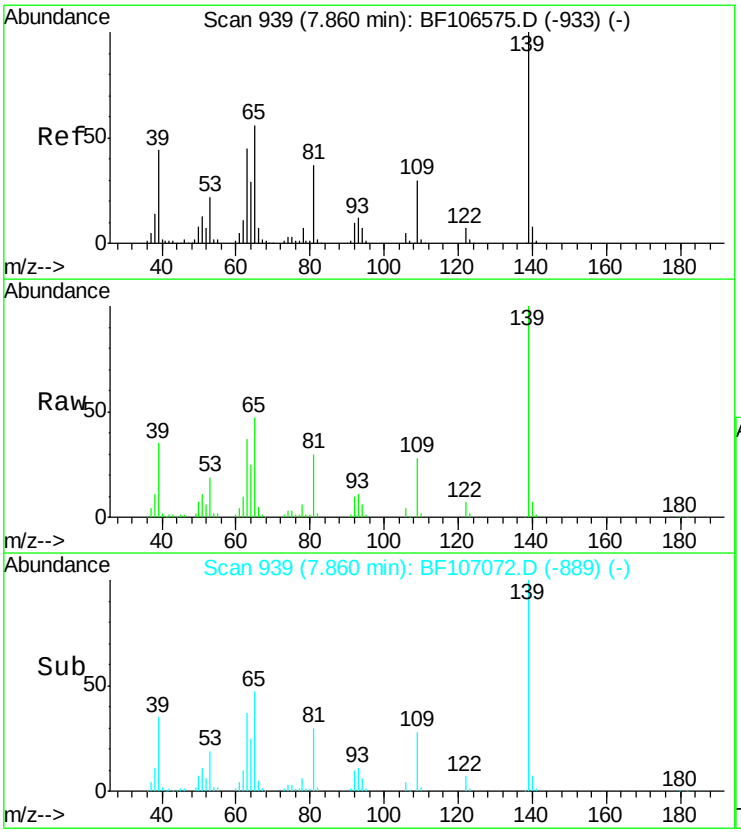
#25
Isophorone
Concen: 42.989 ng
RT: 7.78 min Scan# 925
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion: 82 Resp: 325678

Ion	Ratio	Lower	Upper
82	100		
95	6.6	5.2	7.8
138	17.5	14.9	22.3

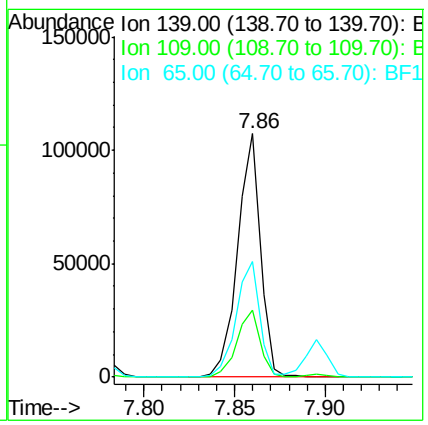


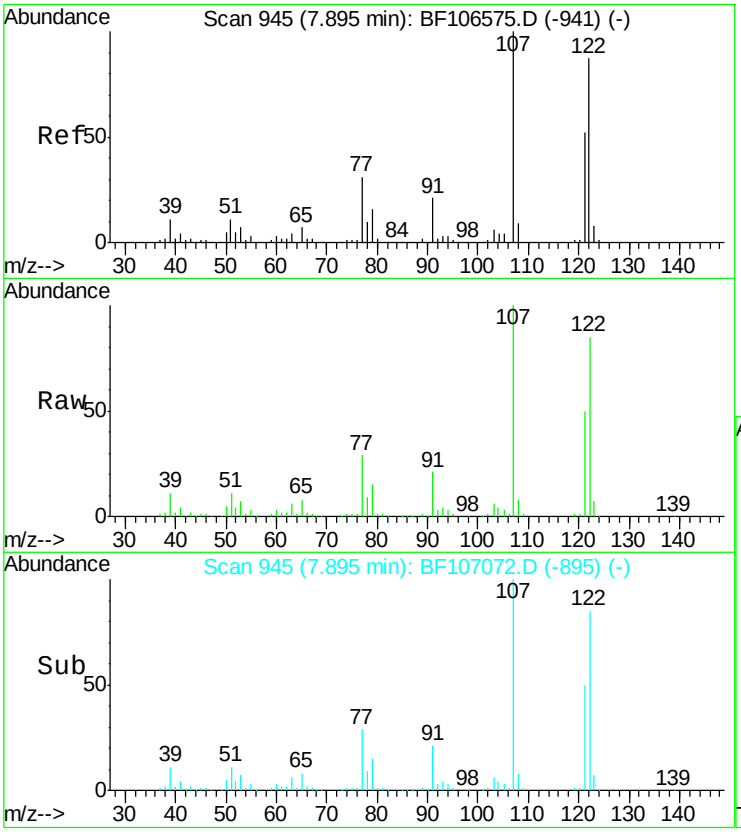


#26
2-Nitrophenol
Concen: 45.531 ng
RT: 7.86 min Scan# 939
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:139 Resp: 94341

Ion	Ratio	Lower	Upper
139	100		
109	27.8	22.7	34.1
65	47.4	40.5	60.7



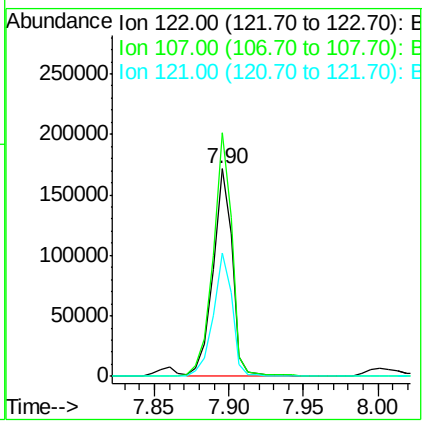


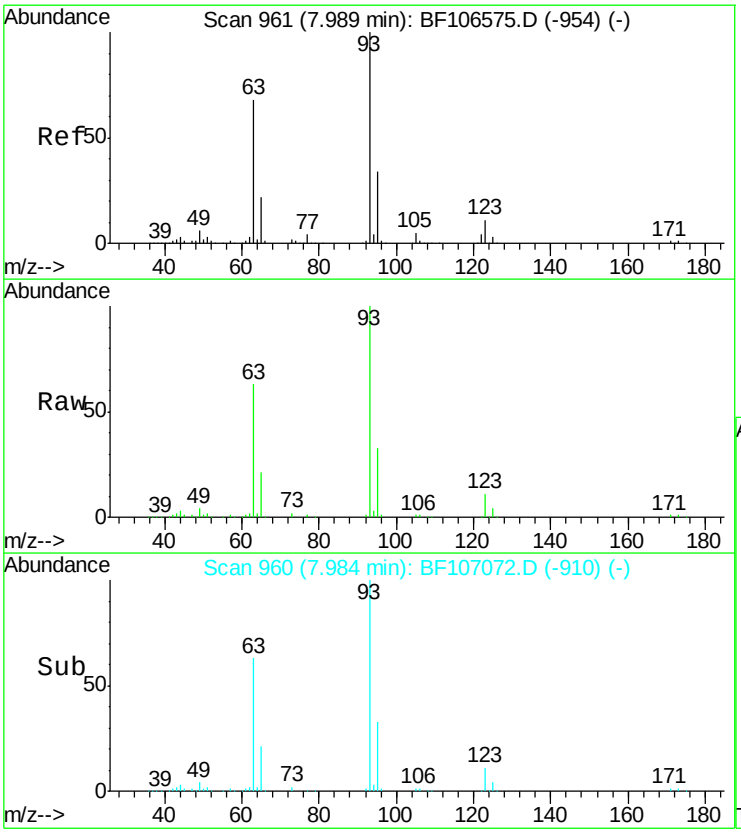
#27
2,4-Dimethylphenol
Concen: 48.536 ng
RT: 7.90 min Scan# 945
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:122 Resp: 155443

Ion	Ratio	Lower	Upper
122	100		
107	117.4	91.2	136.8
121	59.2	47.2	70.8

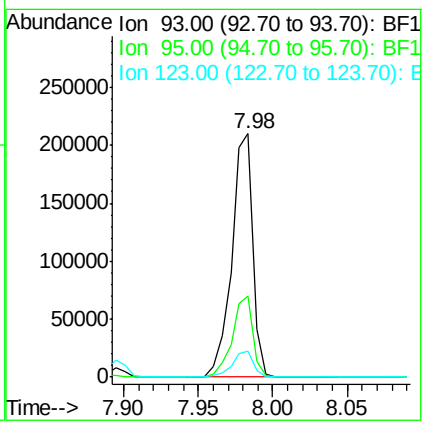


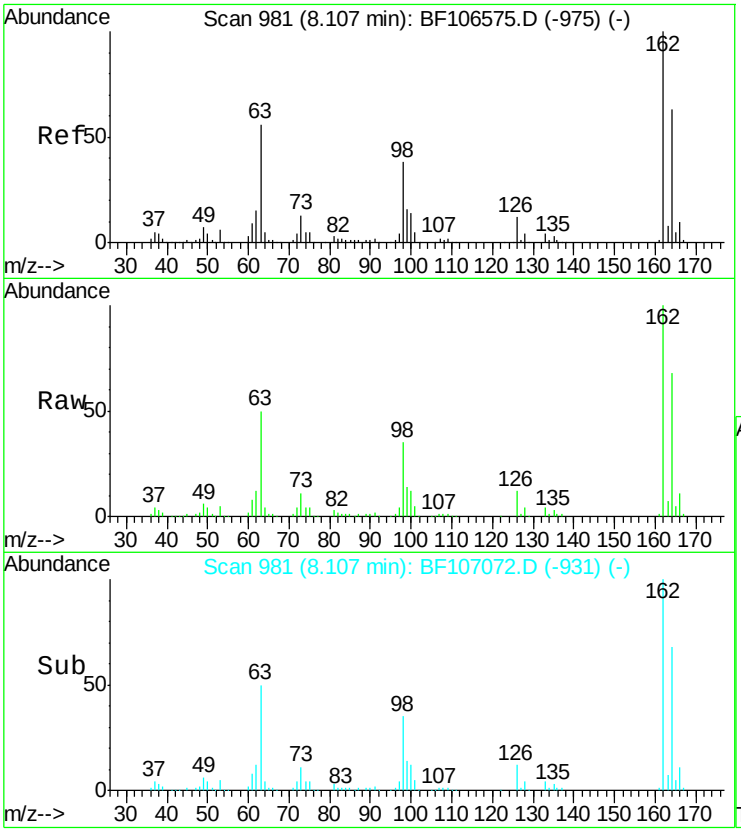


#28
bis(2-Chloroethoxy)methane
Concen: 41.048 ng
RT: 7.98 min Scan# 960
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion: 93 Resp: 208791

Ion	Ratio	Lower	Upper
93	100		
95	33.1	26.3	39.5
123	10.9	9.8	14.6



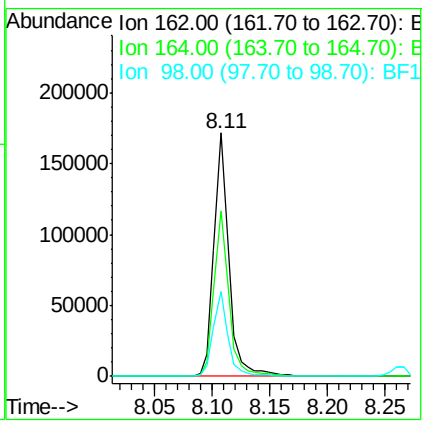


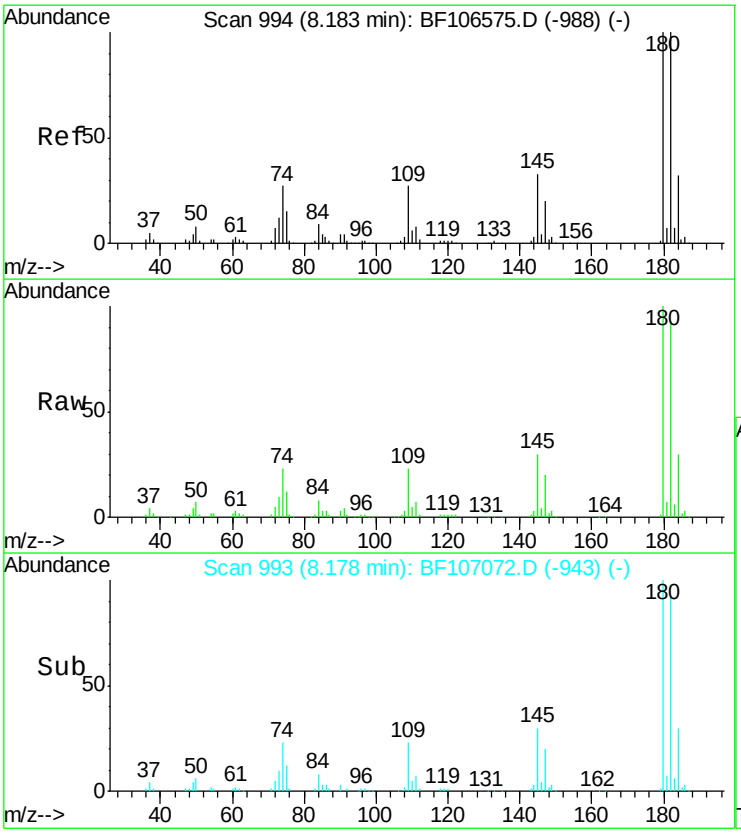
#29
2,4-Dichlorophenol
Concen: 46.370 ng
RT: 8.11 min Scan# 981
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:162 Resp: 155476

Ion	Ratio	Lower	Upper
162	100		
164	67.9	42.7	82.7
98	34.8	18.1	58.1

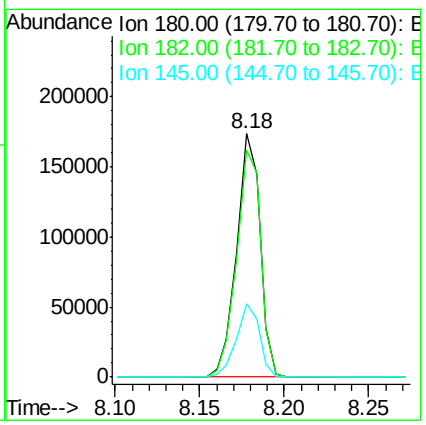


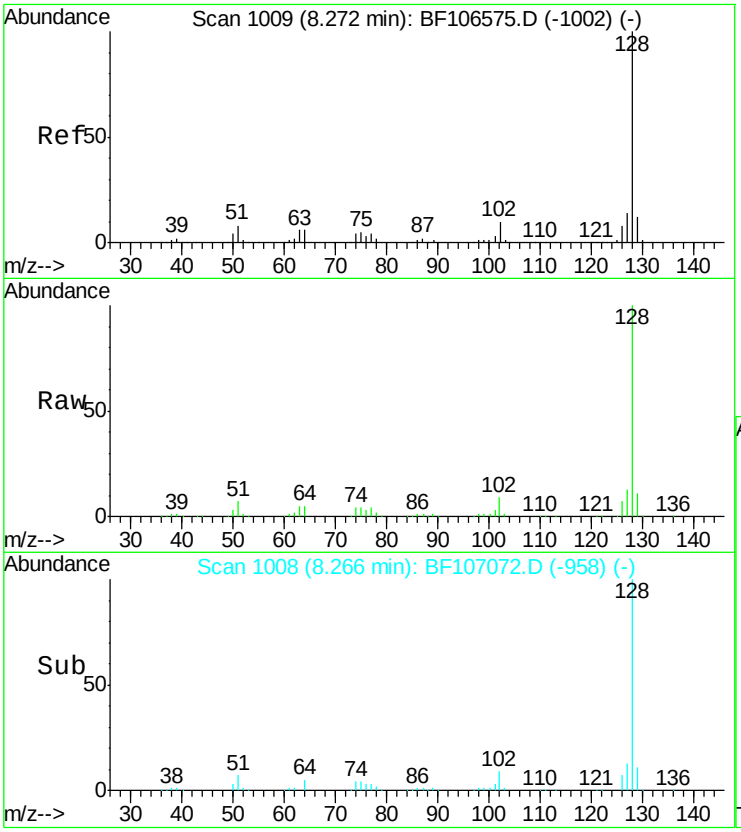


#30
1,2,4-Trichlorobenzene
Concen: 45.567 ng
RT: 8.18 min Scan# 993
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:180 Resp: 168312

Ion	Ratio	Lower	Upper
180	100		
182	93.4	76.8	115.2
145	30.2	26.5	39.7



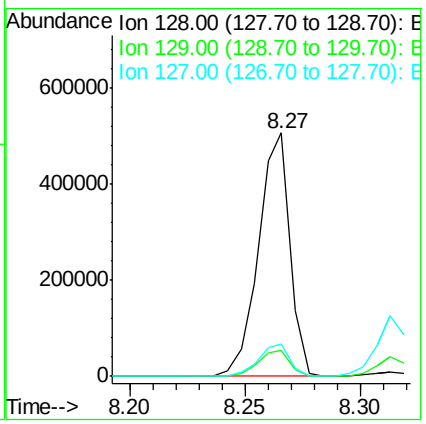


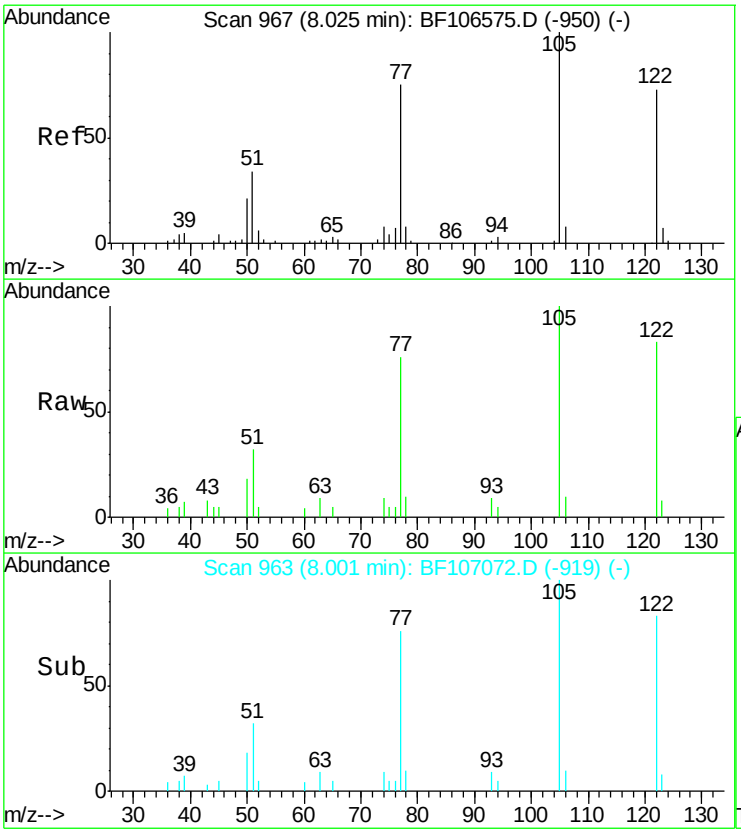
#31
Naphthalene
Concen: 43.077 ng
RT: 8.27 min Scan# 1008
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:128 Resp: 481175

Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.8	13.2
127	13.4	10.9	16.3

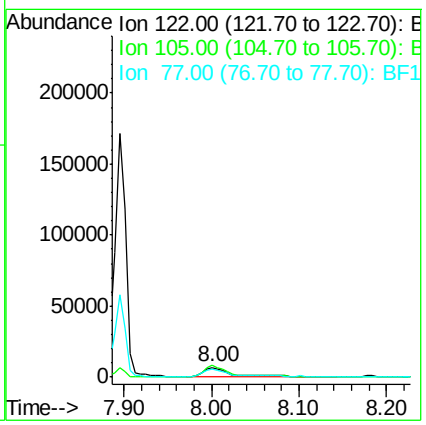


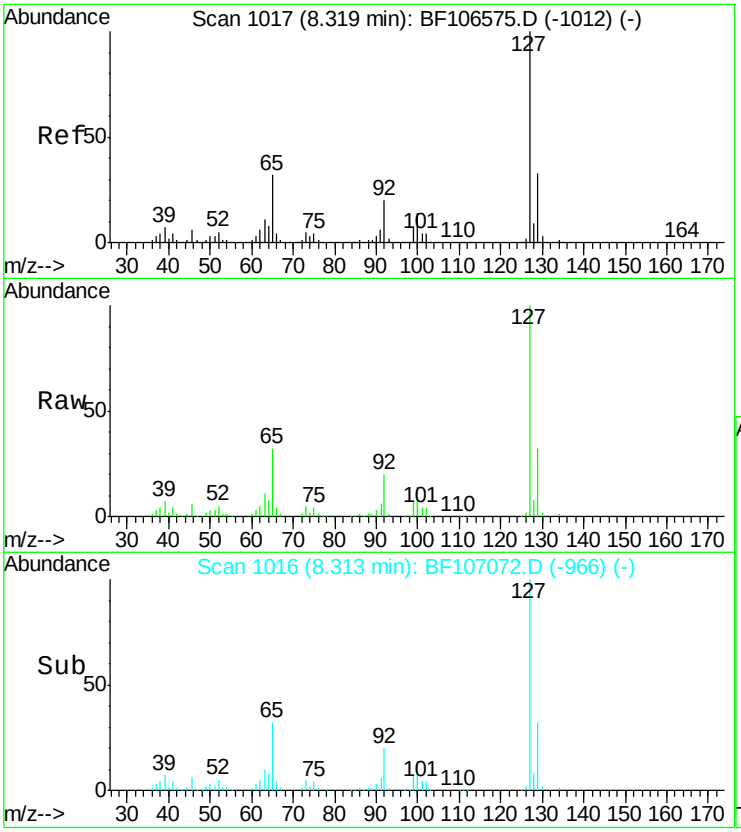


#32
Benzoic acid
Concen: 11.824 ng
RT: 8.00 min Scan# 963
Delta R.T. -0.04 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:122 Resp: 16118

Ion	Ratio	Lower	Upper
122	100		
105	119.8	101.1	141.1
77	90.6	70.7	110.7



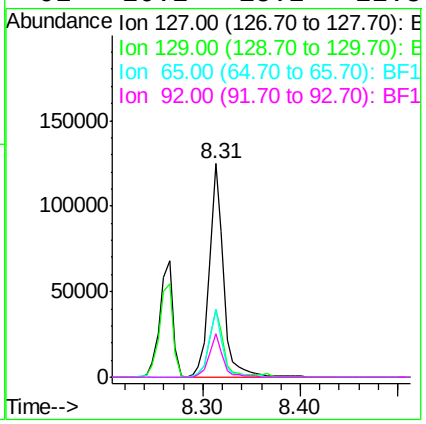


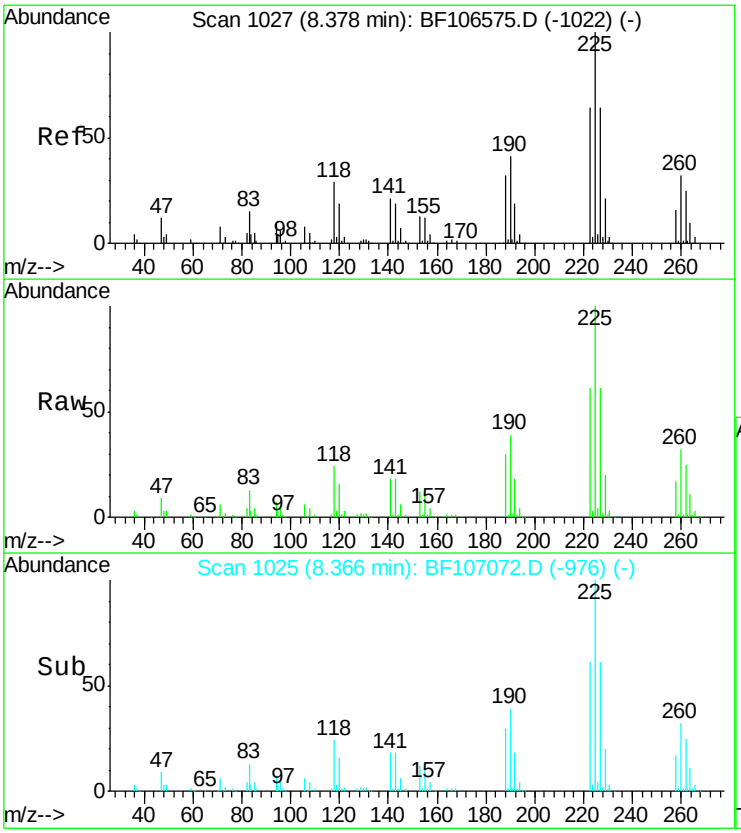
#33
4-Chloroaniline
Concen: 26.933 ng
RT: 8.31 min Scan# 1016
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:127 Resp: 126234

Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.9	38.9
65	32.0	25.0	37.4
92	20.2	15.2	22.8

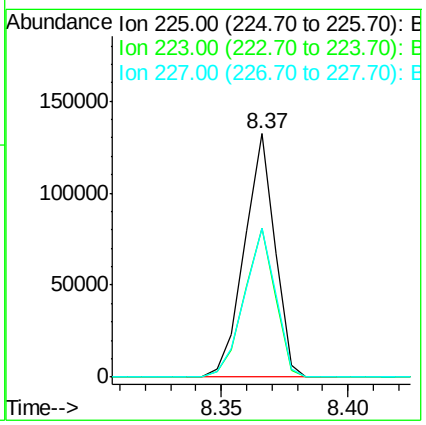


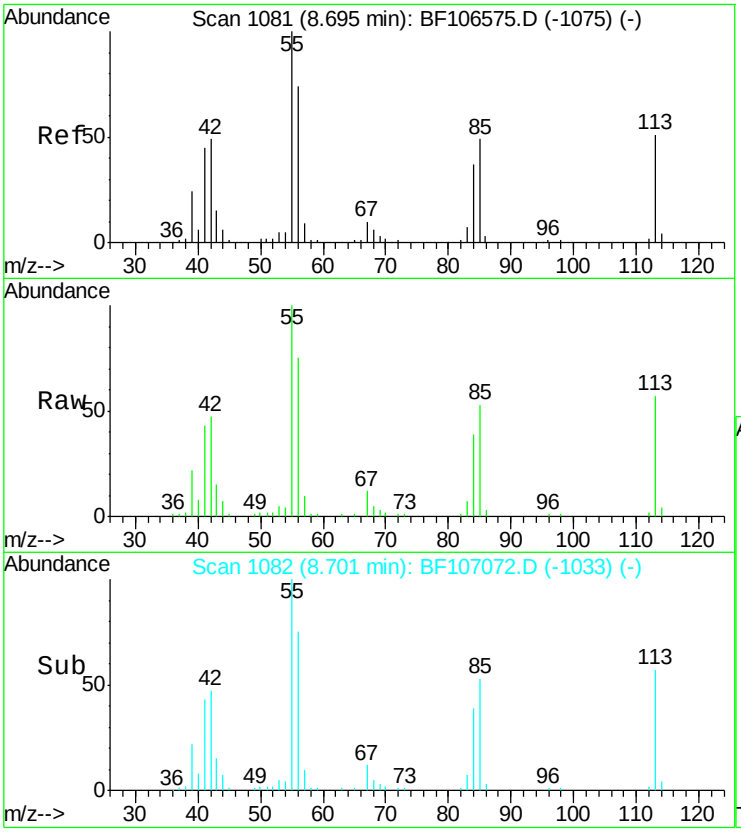


#34
Hexachlorobutadiene
Concen: 45.979 ng
RT: 8.37 min Scan# 1025
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:225 Resp: 110663

Ion	Ratio	Lower	Upper
225	100		
223	61.2	50.6	76.0
227	61.0	51.9	77.9



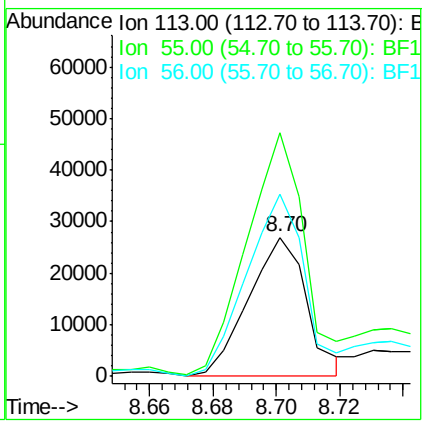


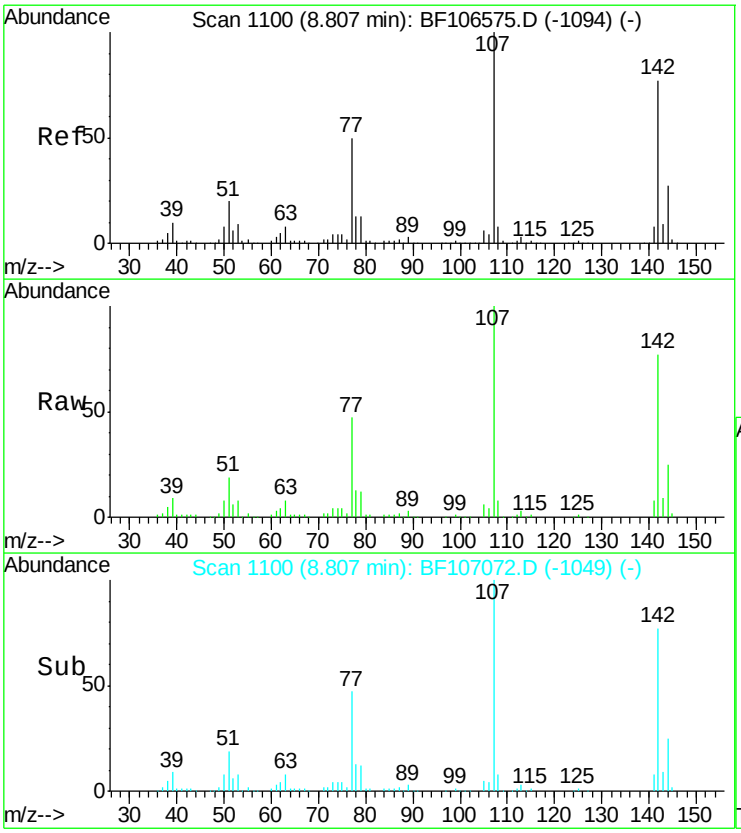
#35
Caprolactam
Concen: 31.370 ng
RT: 8.70 min Scan# 1082
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:113 Resp: 34286

Ion	Ratio	Lower	Upper
113	100		
55	174.9	163.3	203.3
56	131.0	115.7	155.7

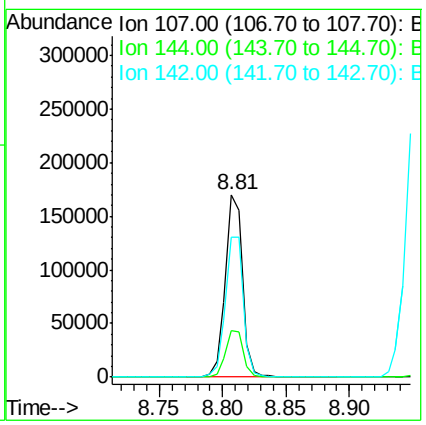


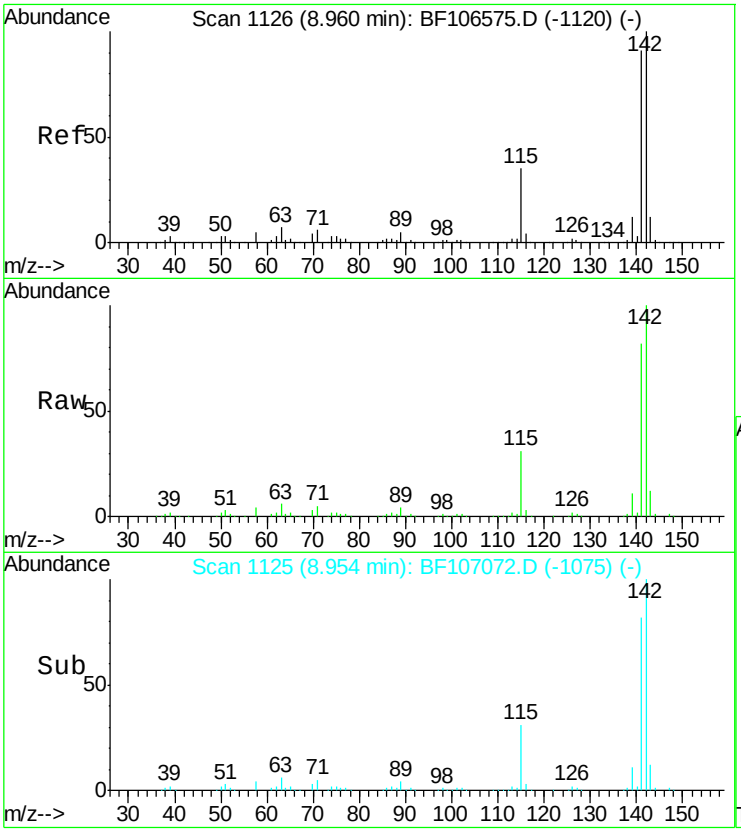


#36
4-Chloro-3-methylphenol
Concen: 45.538 ng
RT: 8.81 min Scan# 1100
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:107 Resp: 160713

Ion	Ratio	Lower	Upper
107	100		
144	25.3	20.5	30.7
142	76.6	62.0	93.0



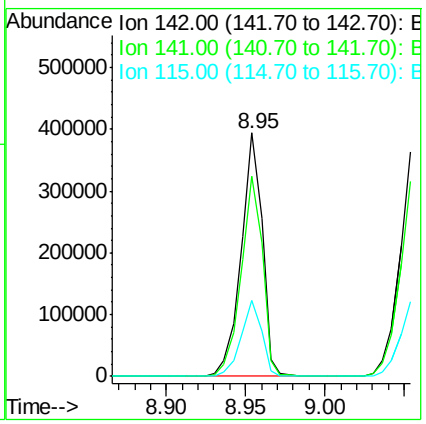


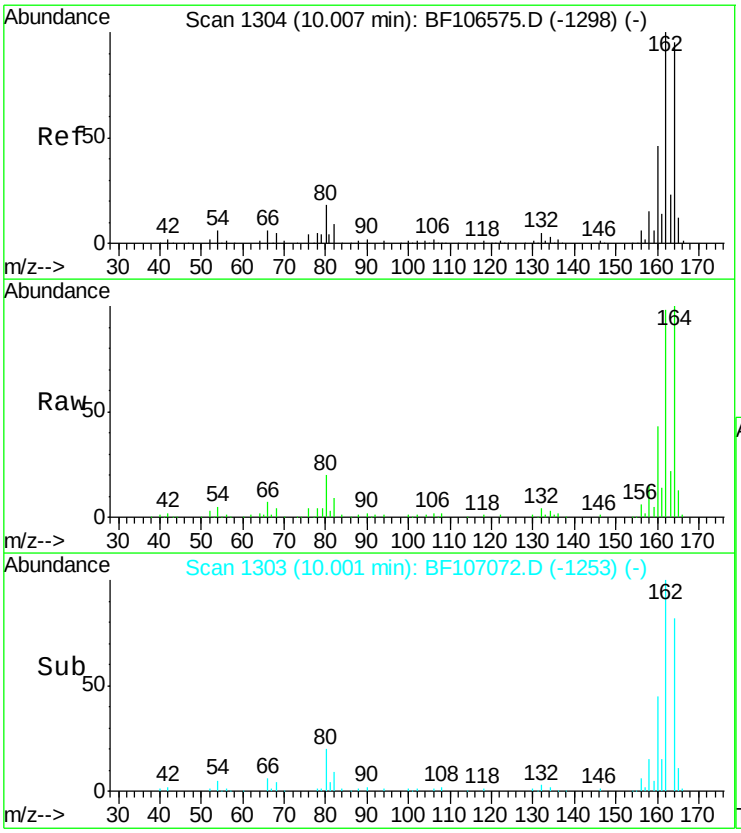
#37
2-Methylnaphthalene
Concen: 49.050 ng
RT: 8.95 min Scan# 1125
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:142 Resp: 363161

Ion	Ratio	Lower	Upper
142	100		
141	82.1	70.8	106.2
115	31.4	26.1	39.1

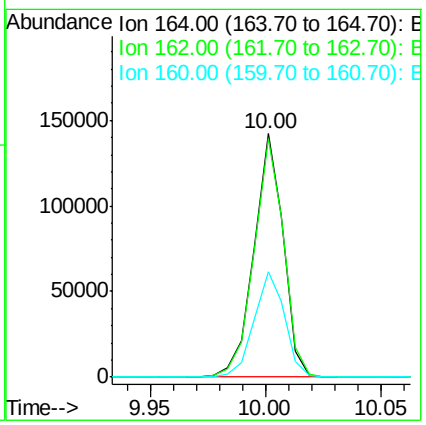


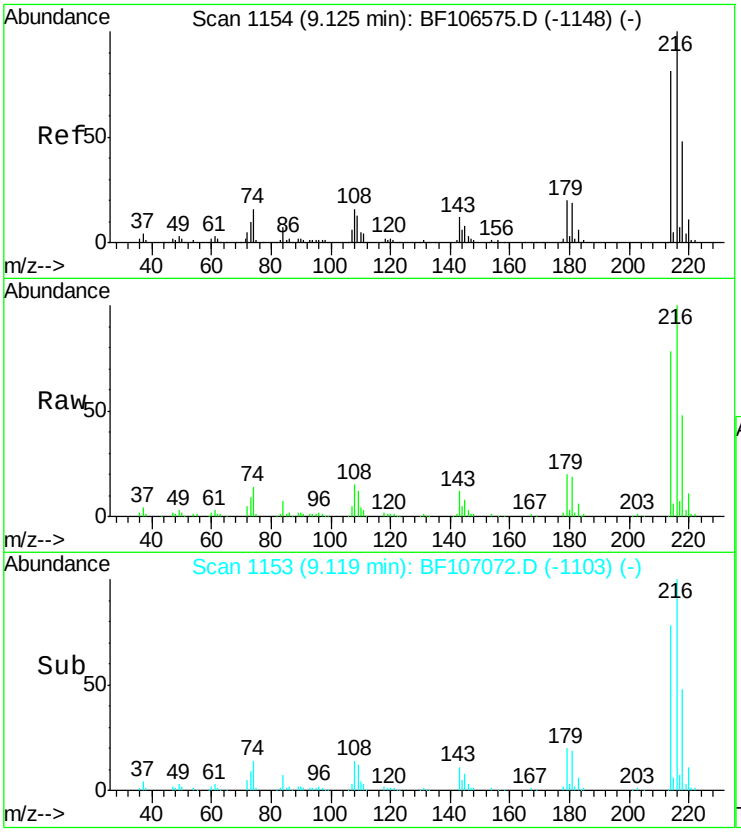


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.00 min Scan# 1303
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:164 Resp: 125919

Ion	Ratio	Lower	Upper
164	100		
162	97.9	86.1	129.1
160	43.4	38.3	57.5



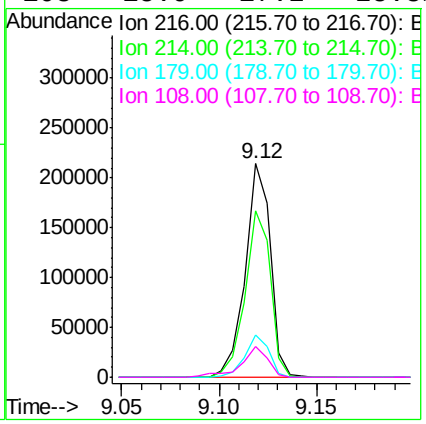


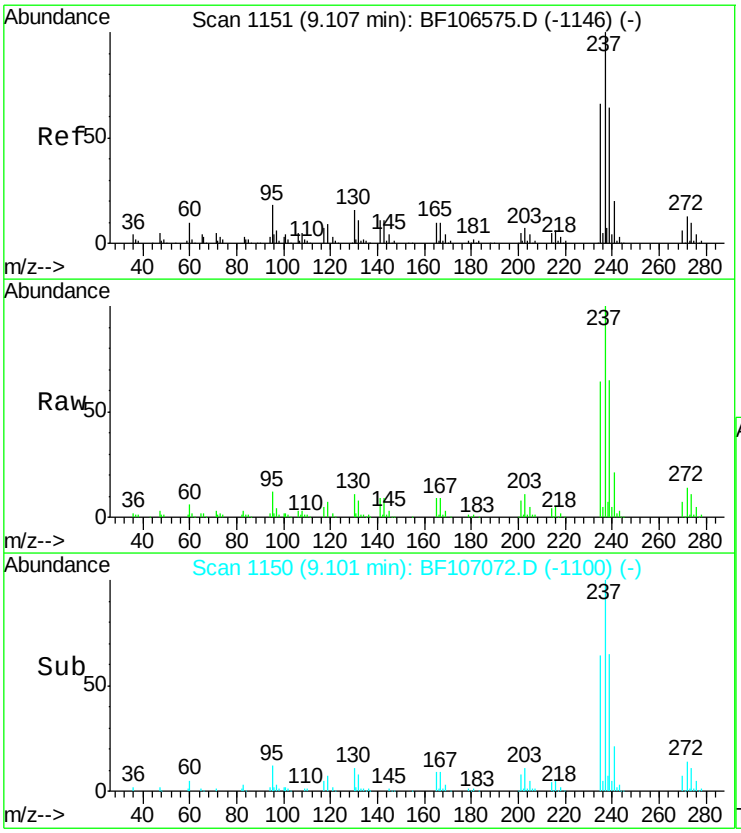
#39
1,2,4,5-Tetrachlorobenzene
Concen: 45.078 ng
RT: 9.12 min Scan# 1153
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:216 Resp: 191155

Ion	Ratio	Lower	Upper
216	100		
214	78.6	63.0	94.4
179	19.1	18.1	27.1
108	15.9	17.2	25.8#

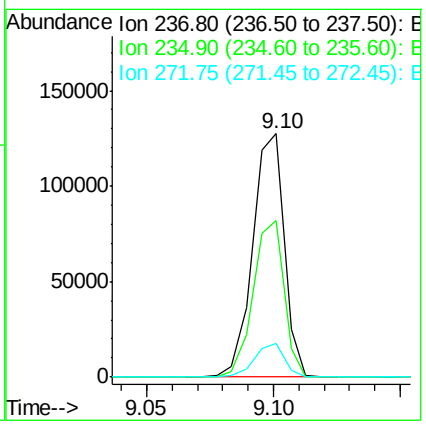


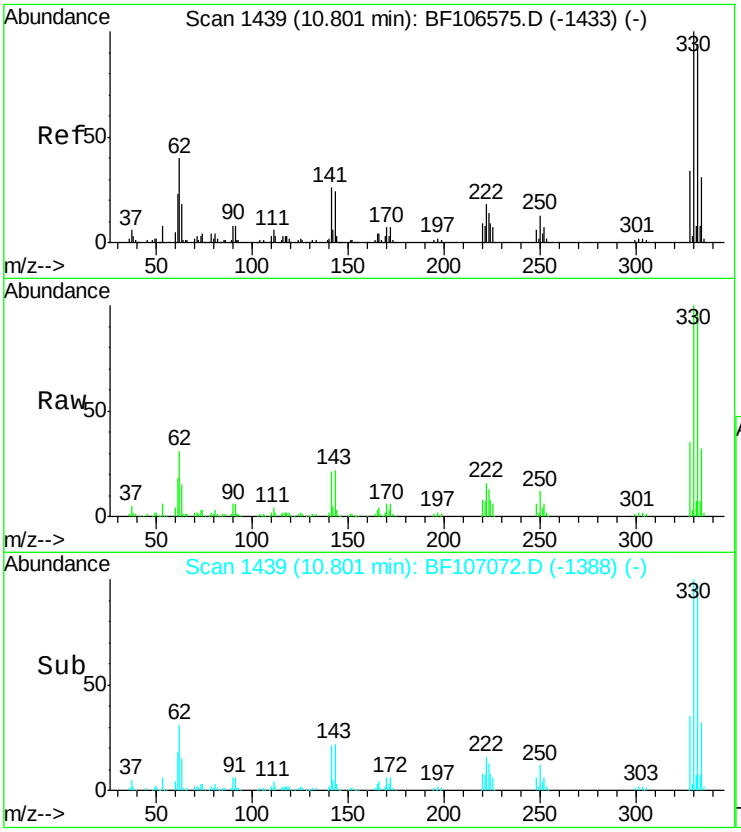


#40
Hexachlorocyclopentadiene
Concen: 50.914 ng
RT: 9.10 min Scan# 1150
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:237 Resp: 111081

Ion	Ratio	Lower	Upper
237	100		
235	64.1	44.8	84.8
272	13.9	0.0	33.3



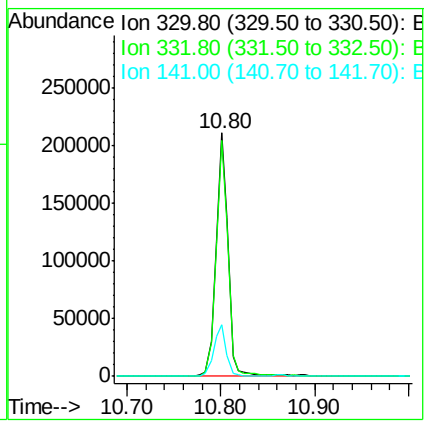


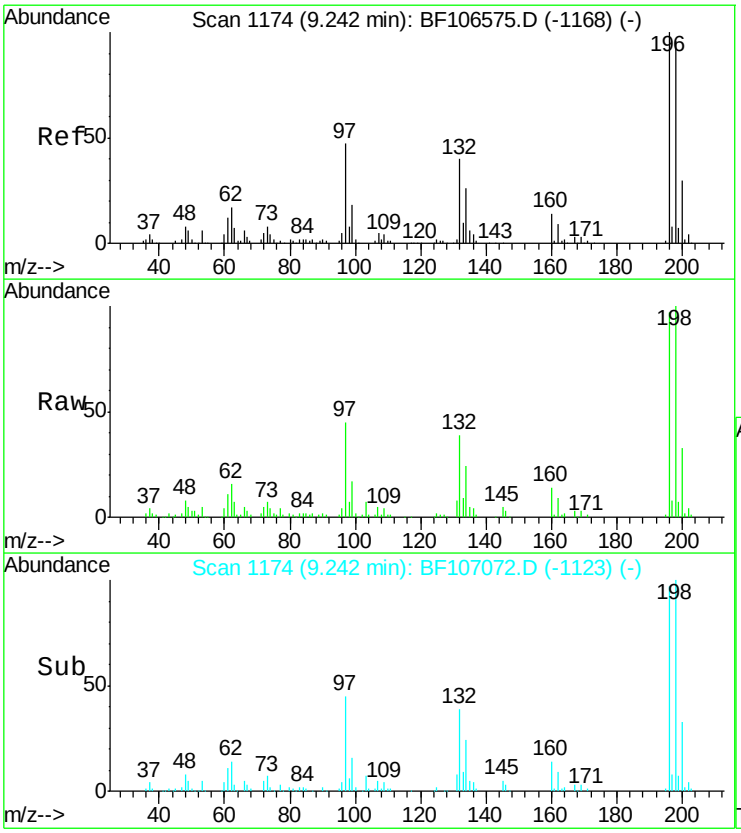
#41
2,4,6-Tribromophenol
Concen: 132.647 ng
RT: 10.80 min Scan# 1439
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:330 Resp: 193590

Ion	Ratio	Lower	Upper
330	100		
332	95.8	77.0	115.6
141	21.8	29.9	44.9#

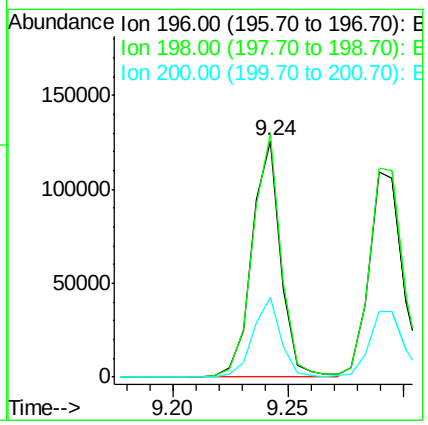


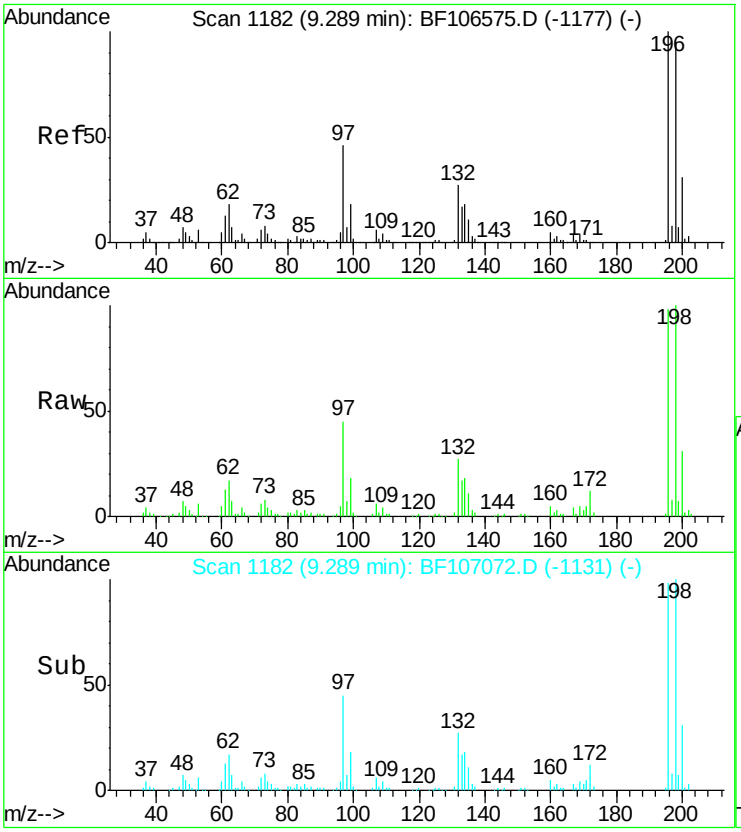


#42
2,4,6-Trichlorophenol
Concen: 38.951 ng
RT: 9.24 min Scan# 1174
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:196 Resp: 109794

Ion	Ratio	Lower	Upper
196	100		
198	103.0	75.7	113.5
200	33.9	24.5	36.7



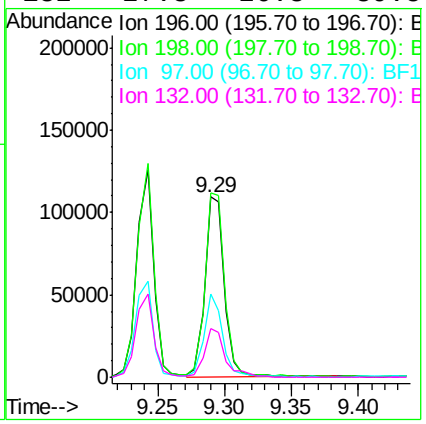


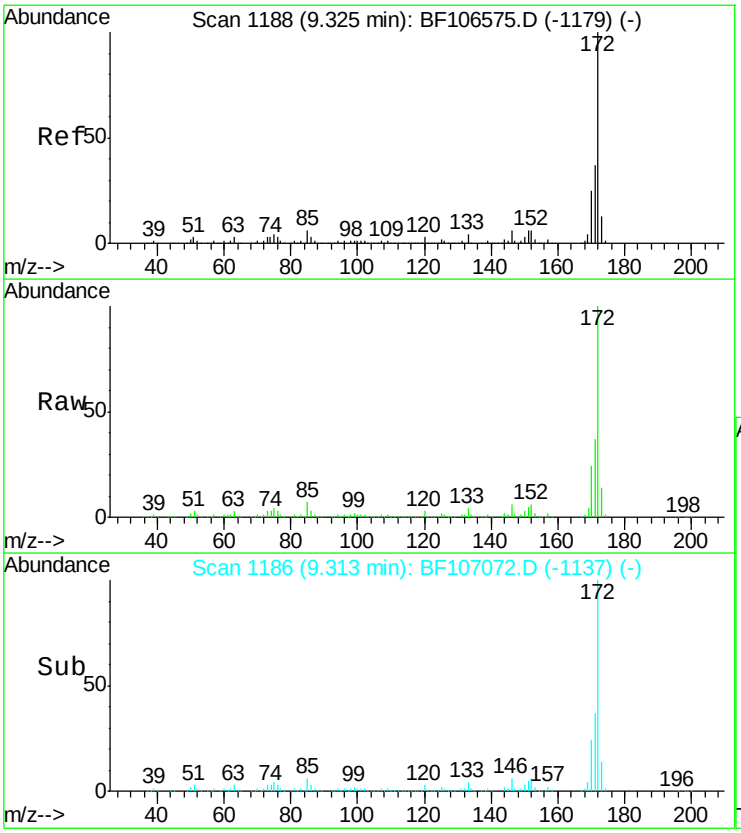
#43
2,4,5-Trichlorophenol
Concen: 37.935 ng
RT: 9.29 min Scan# 1182
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:196 Resp: 111579

Ion	Ratio	Lower	Upper
196	100		
198	102.1	74.6	112.0
97	46.0	42.9	64.3
132	27.3	26.3	39.5

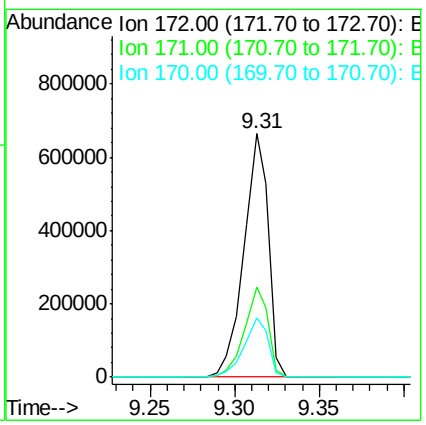


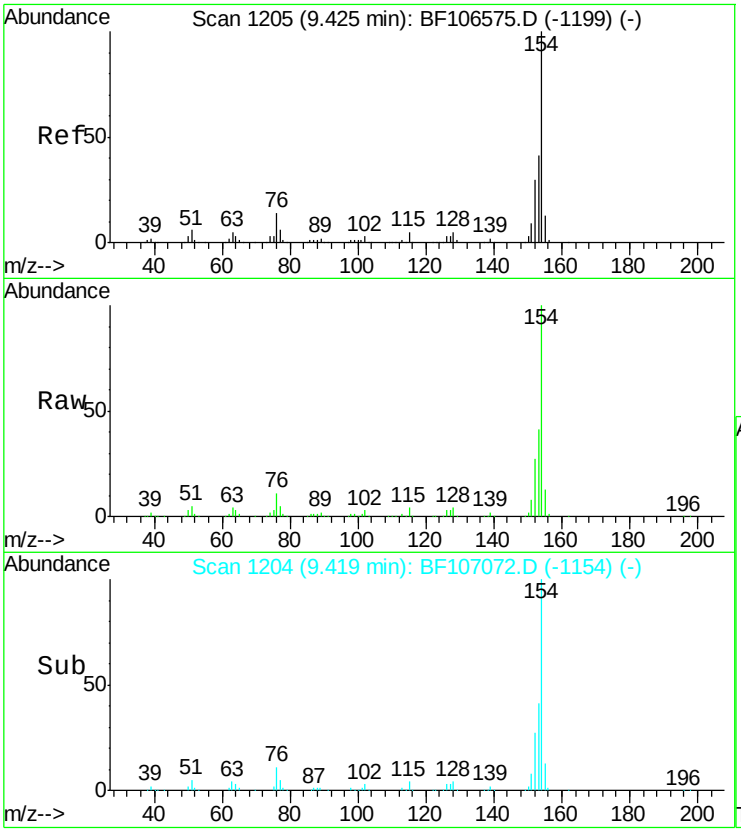


#44
2-Fluorobiphenyl
Concen: 91.627 ng
RT: 9.31 min Scan# 1186
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:172 Resp: 673080

Ion	Ratio	Lower	Upper
172	100		
171	36.8	29.7	44.5
170	24.1	19.6	29.4



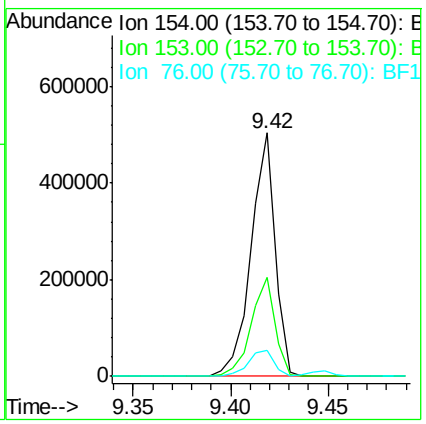


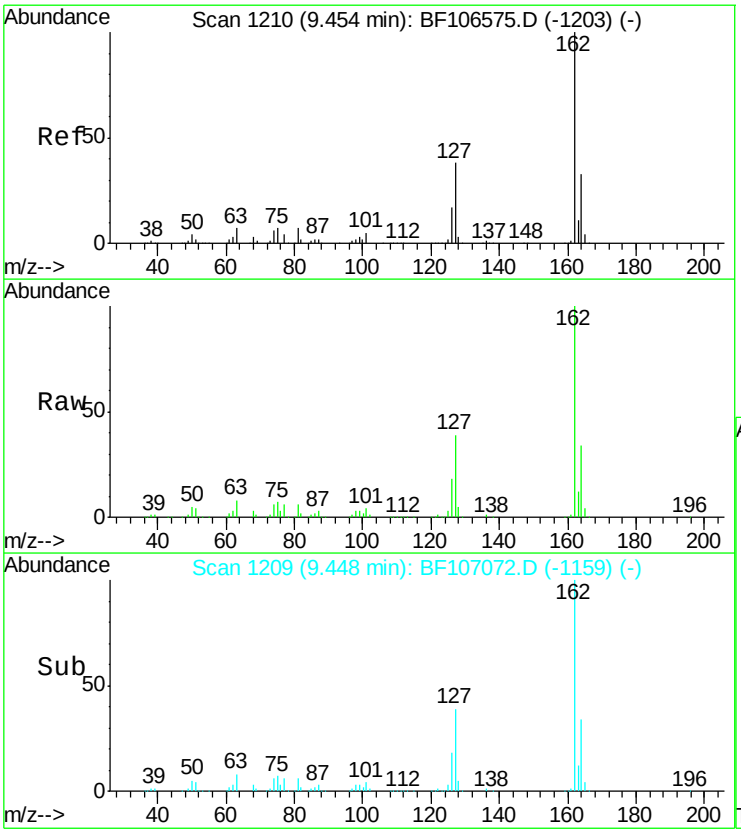
#45
1,1'-Biphenyl
Concen: 42.821 ng
RT: 9.42 min Scan# 1204
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:154 Resp: 429716

Ion	Ratio	Lower	Upper
154	100		
153	40.7	21.3	61.3
76	10.8	0.0	34.0

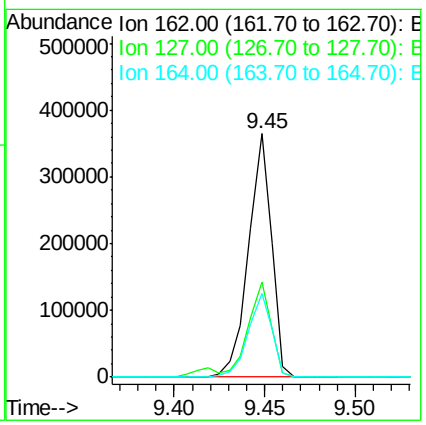


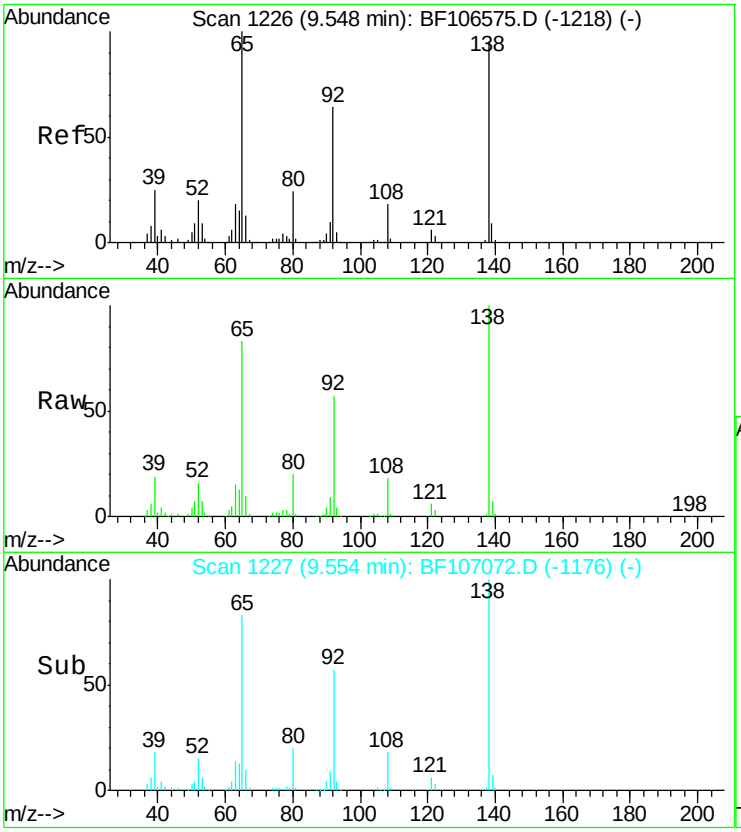


#46
2-Chloronaphthalene
Concen: 40.756 ng
RT: 9.45 min Scan# 1209
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:162 Resp: 321934

Ion	Ratio	Lower	Upper
162	100		
127	39.2	33.9	50.9
164	34.3	26.5	39.7



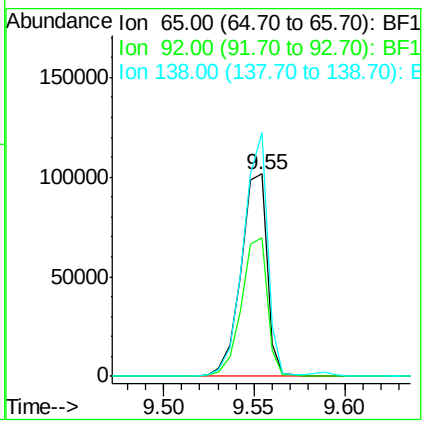


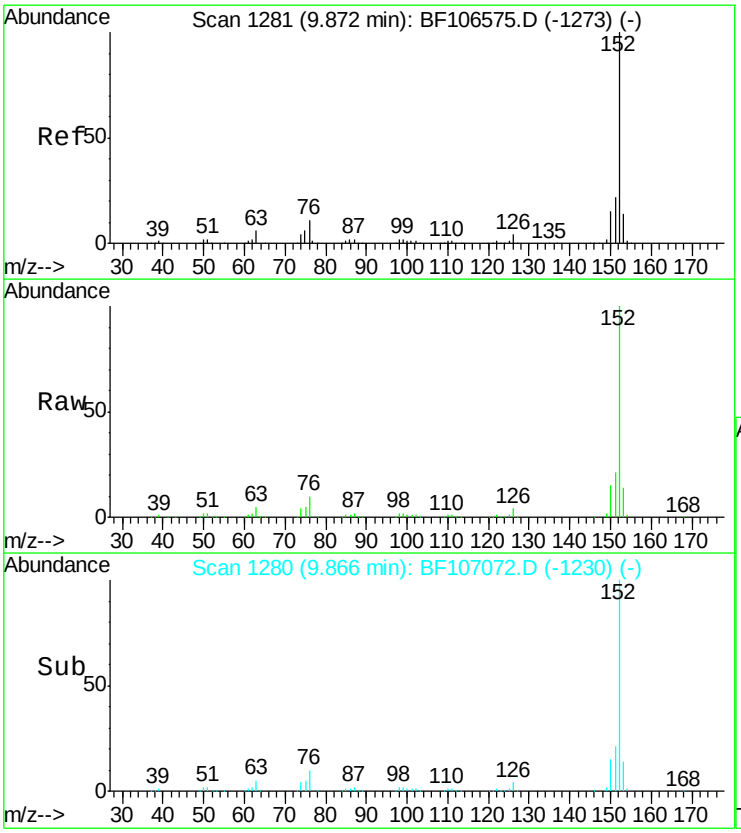
#47
2-Nitroaniline
Concen: 38.470 ng
RT: 9.55 min Scan# 1227
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion: 65 Resp: 102185

Ion	Ratio	Lower	Upper
65	100		
92	68.5	55.8	83.6
138	120.4	91.2	136.8

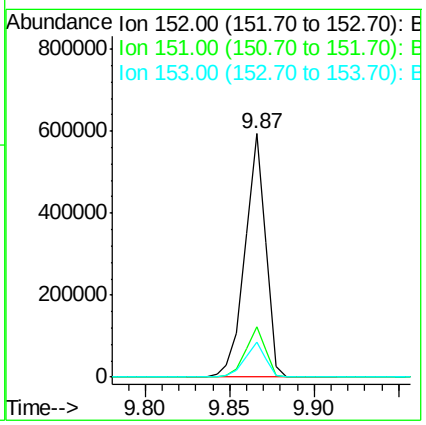


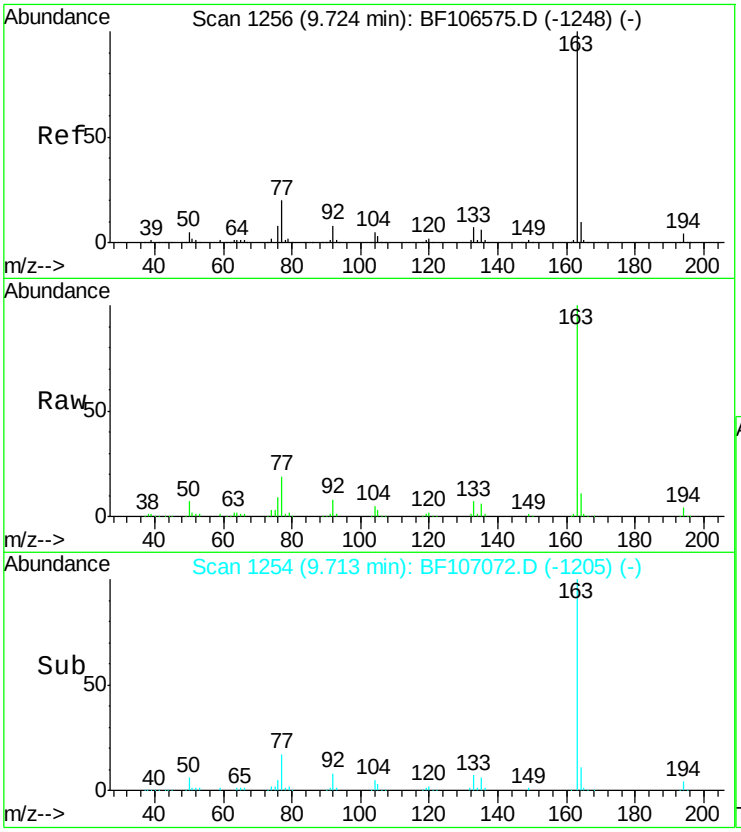


#48
Acenaphthylene
Concen: 40.892 ng
RT: 9.87 min Scan# 1280
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:152 Resp: 509967

Ion	Ratio	Lower	Upper
152	100		
151	20.7	16.3	24.5
153	14.1	10.7	16.1



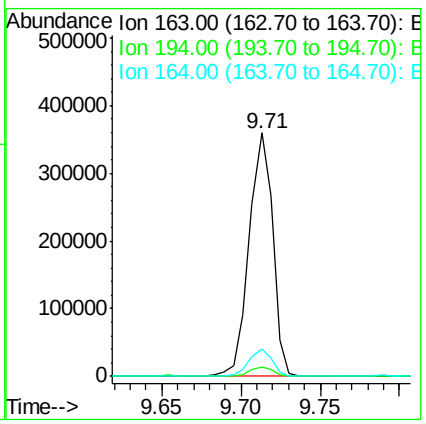


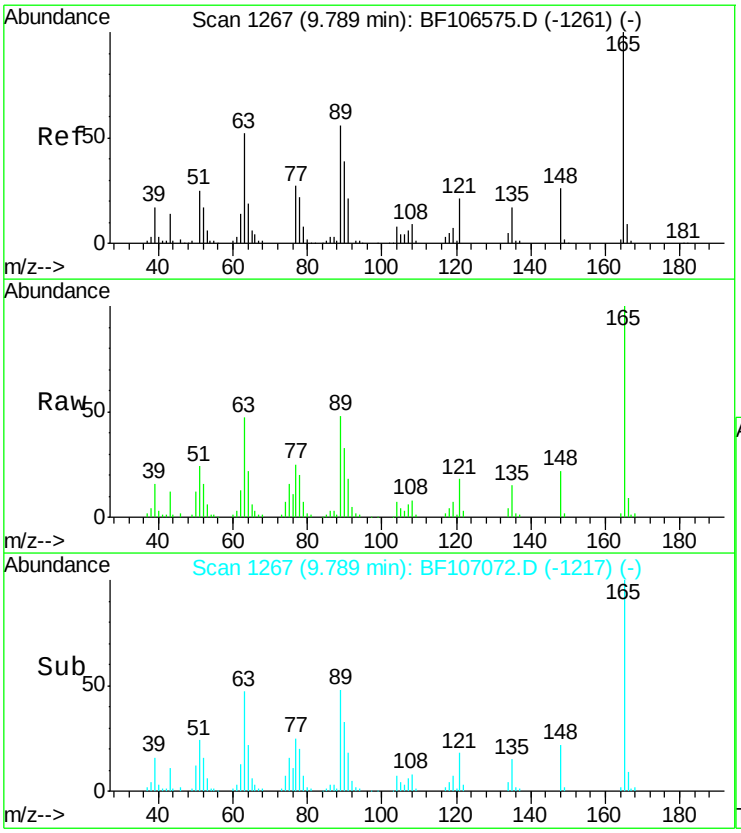
#49
Dimethylphthalate
Concen: 39.506 ng
RT: 9.71 min Scan# 1254
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:163 Resp: 373098

Ion	Ratio	Lower	Upper
163	100		
194	3.8	2.7	4.1
164	11.1	8.2	12.2

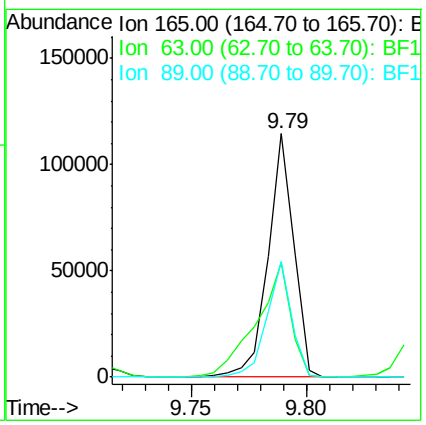


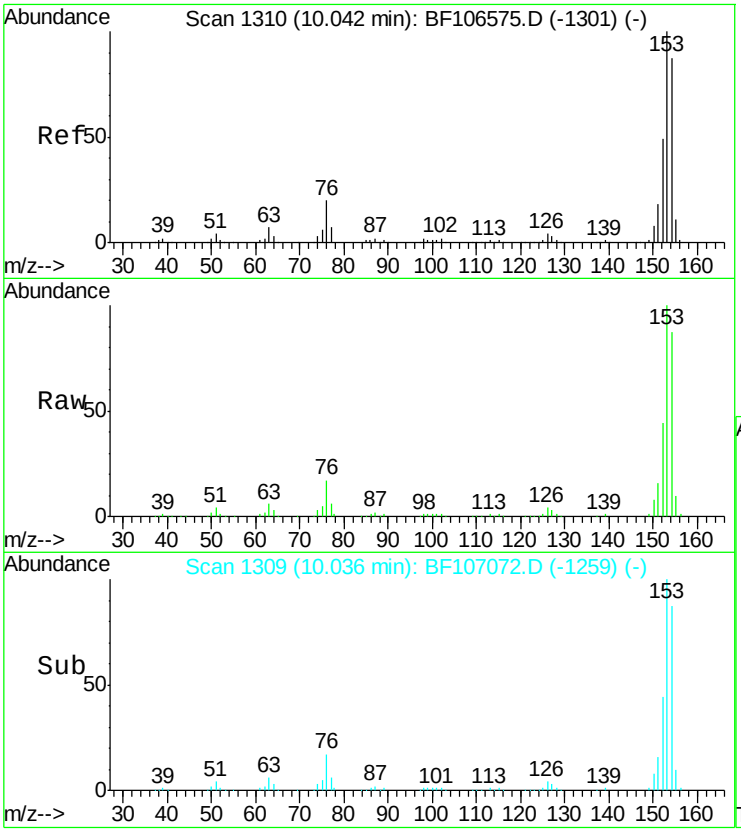


#50
2,6-Dinitrotoluene
Concen: 44.181 ng
RT: 9.79 min Scan# 1267
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:165 Resp: 88354

Ion	Ratio	Lower	Upper
165	100		
63	47.2	44.7	67.1
89	47.6	44.0	66.0



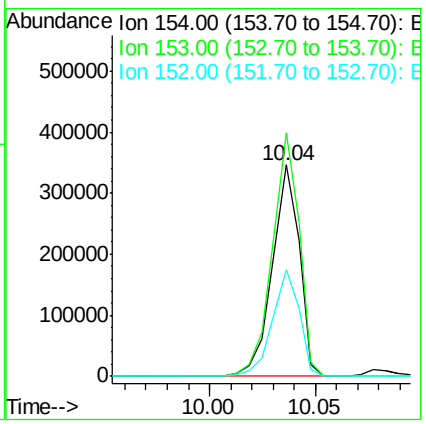


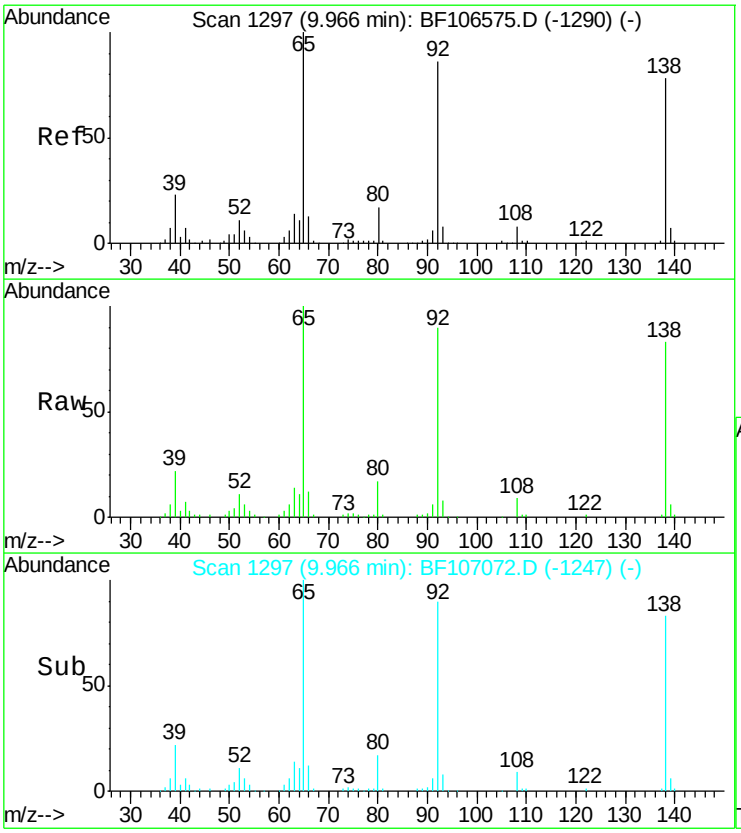
#51
Acenaphthene
Concen: 39.033 ng
RT: 10.04 min Scan# 1309
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:154 Resp: 306534

Ion	Ratio	Lower	Upper
154	100		
153	115.2	91.2	136.8
152	50.6	43.8	65.8

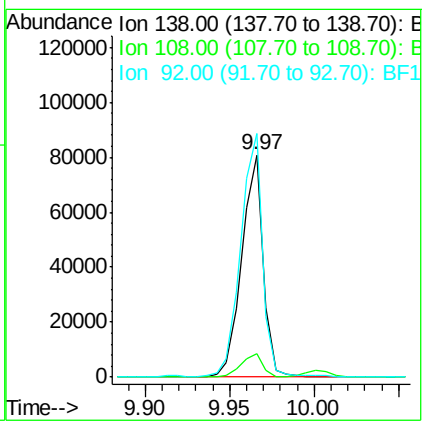


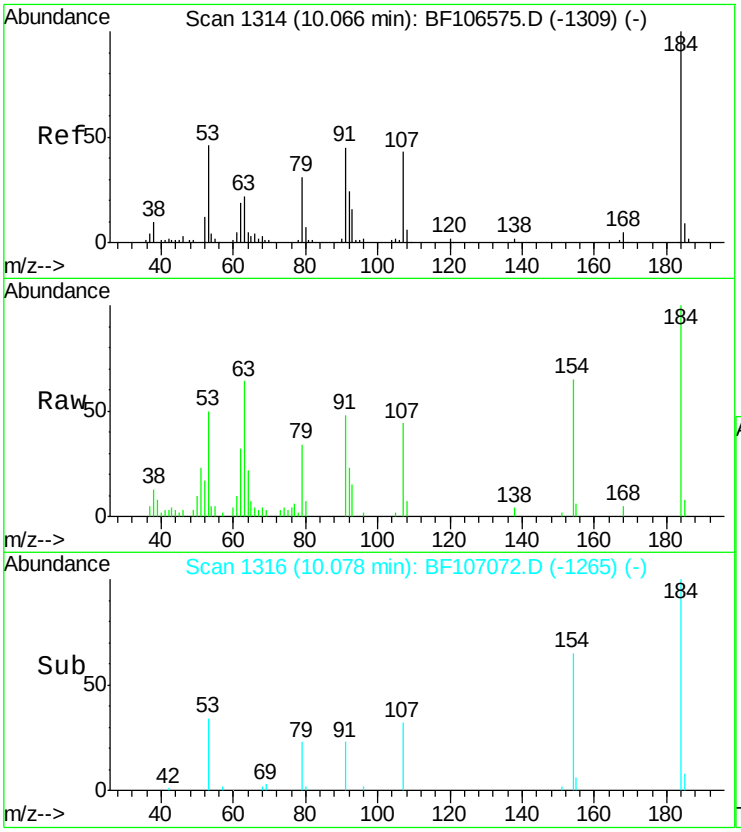


#52
3-Nitroaniline
Concen: 31.308 ng
RT: 9.97 min Scan# 1297
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:138 Resp: 72047

Ion	Ratio	Lower	Upper
138	100		
108	10.7	9.4	14.0
92	109.5	89.4	134.2



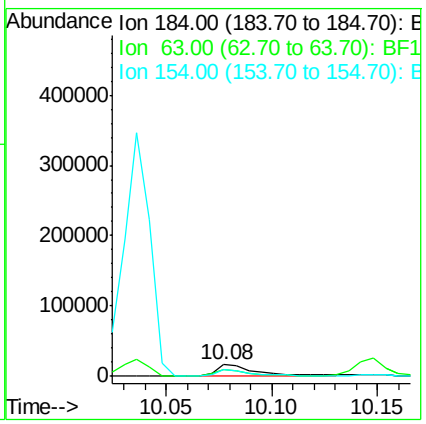


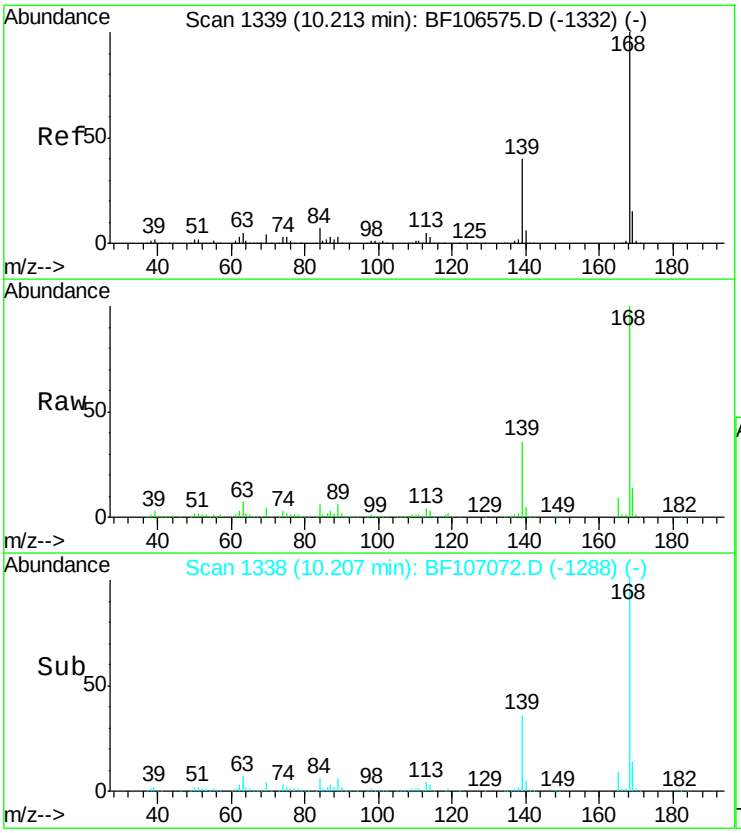
#53
2,4-Dinitrophenol
Concen: 25.557 ng
RT: 10.08 min Scan# 1316
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:184 Resp: 22514

Ion	Ratio	Lower	Upper
184	100		
63	63.7	54.2	81.2
154	65.4	184.0	276.0#

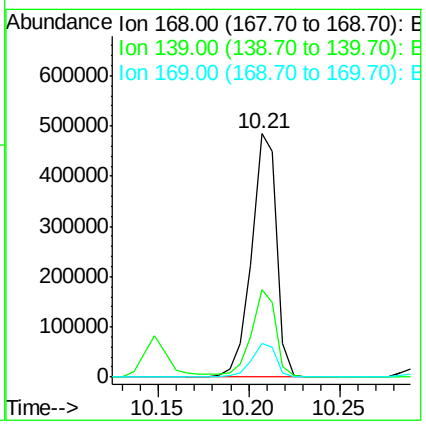


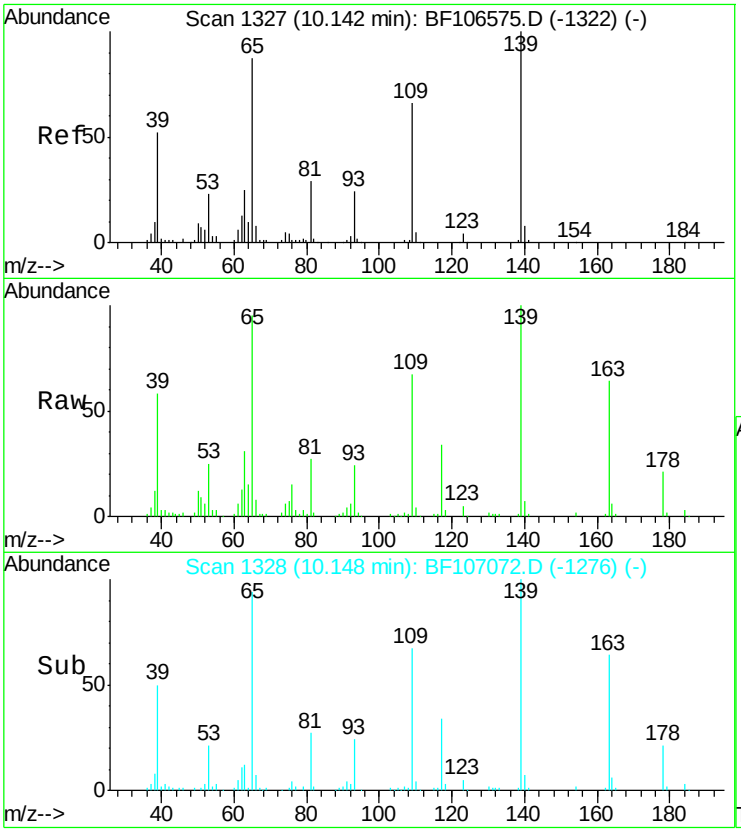


#54
Dibenzofuran
Concen: 43.092 ng
RT: 10.21 min Scan# 1338
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:168 Resp: 463383

Ion	Ratio	Lower	Upper
168	100		
139	35.7	30.1	45.1
169	13.8	10.9	16.3



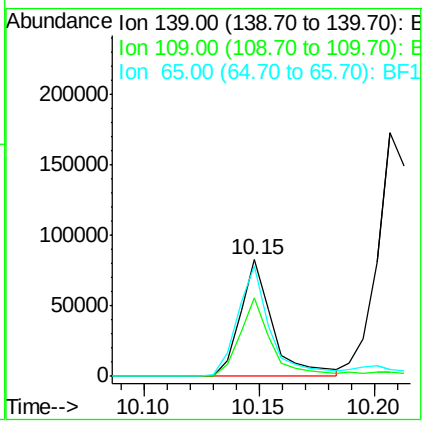


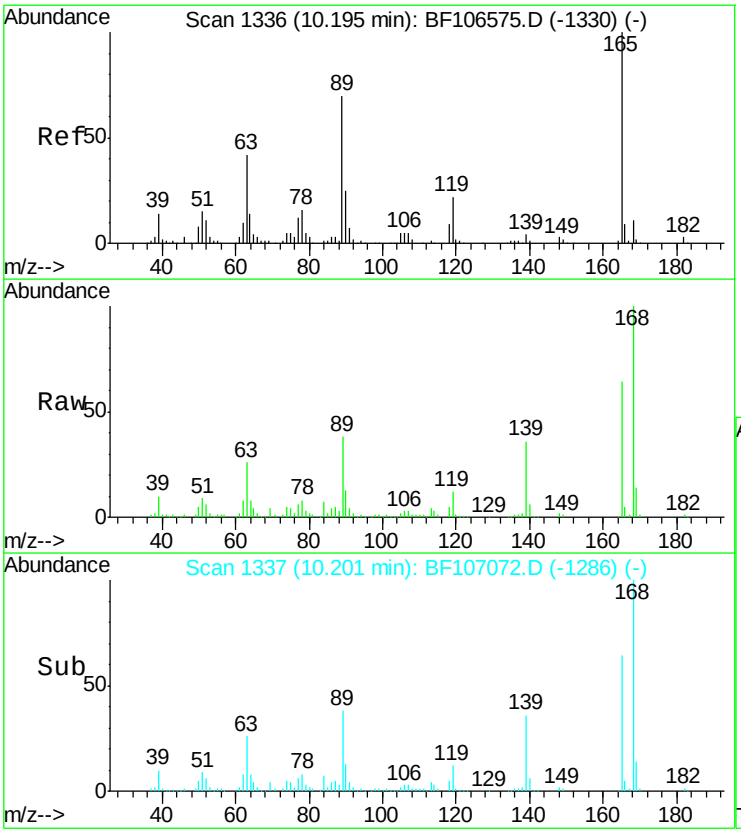
#55
4-Nitrophenol
Concen: 50.543 ng
RT: 10.15 min Scan# 1328
Delta R.T. 0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:139 Resp: 81188

Ion	Ratio	Lower	Upper
139	100		
109	67.1	48.4	88.4
65	95.4	72.6	112.6

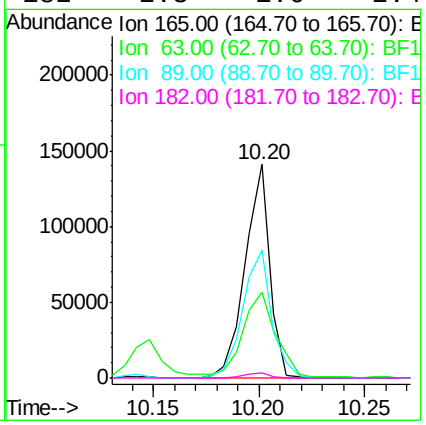


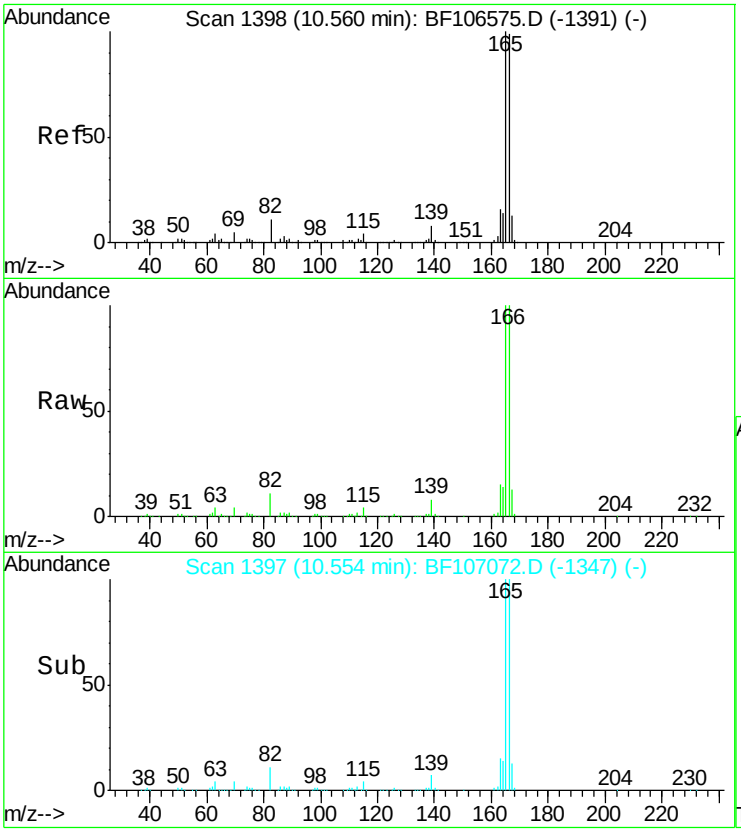


#56
2,4-Dinitrotoluene
Concen: 43.833 ng
RT: 10.20 min Scan# 1337
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:165 Resp: 114419

Ion	Ratio	Lower	Upper
165	100		
63	40.4	36.4	54.6
89	59.6	57.8	86.6
182	2.3	1.6	2.4



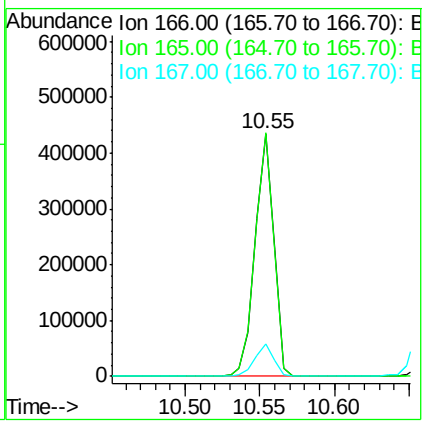


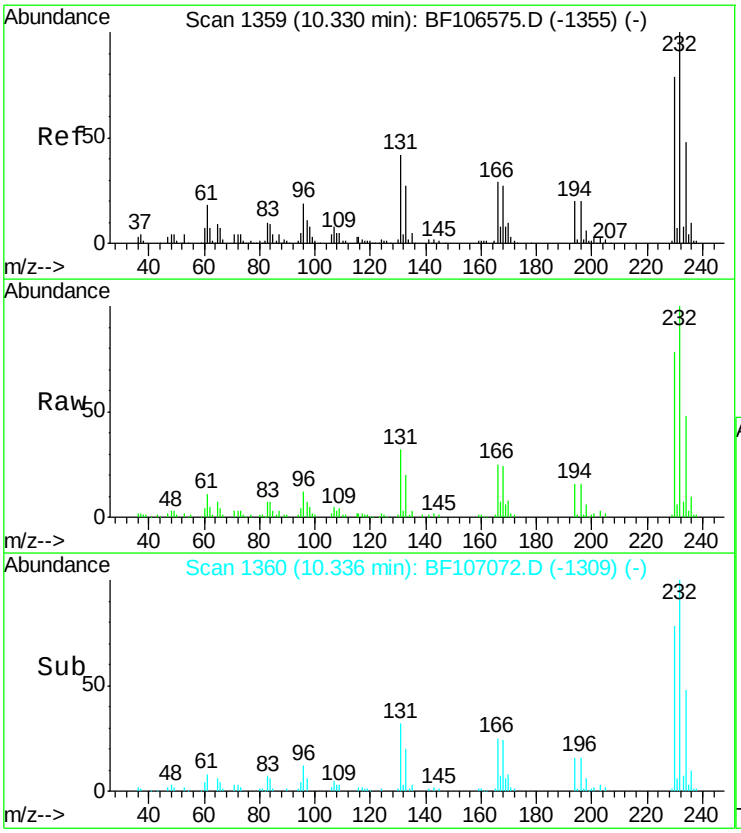
#57
Fluorene
Concen: 43.841 ng
RT: 10.55 min Scan# 1397
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:166 Resp: 374100

Ion	Ratio	Lower	Upper
166	100		
165	100.5	79.8	119.8
167	13.4	10.6	16.0

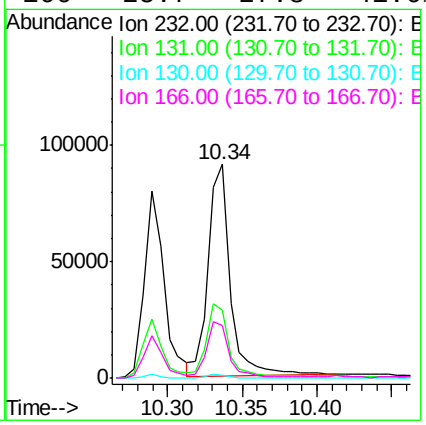


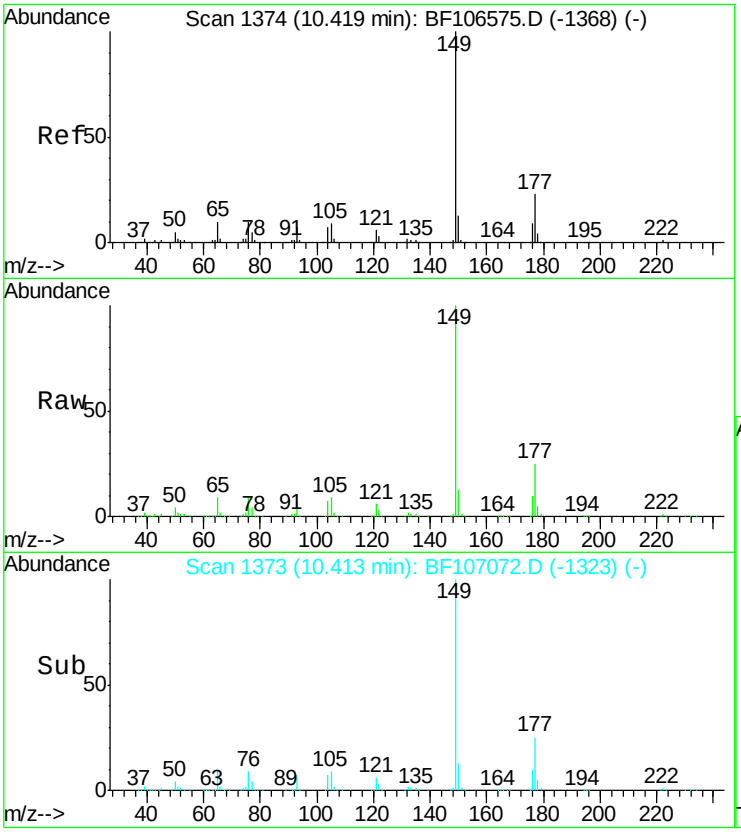


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.280 ng
RT: 10.34 min Scan# 1360
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:232 Resp: 94177

Ion	Ratio	Lower	Upper
232	100		
131	36.4	43.8	65.8#
130	1.5	2.1	3.1#
166	25.7	27.8	41.6#



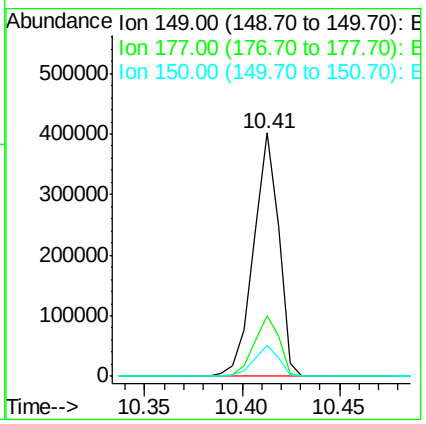


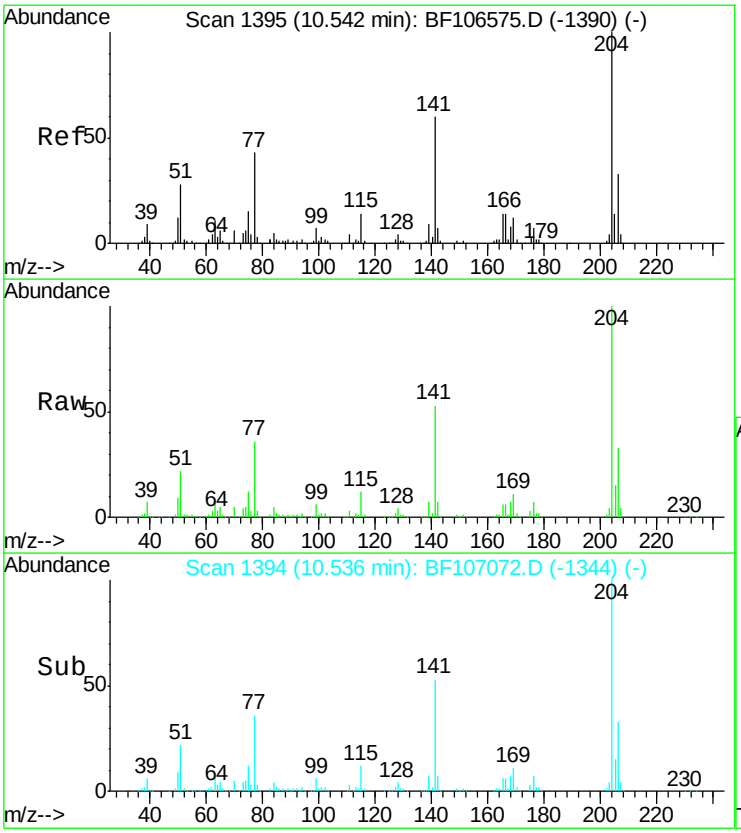
#59
Diethylphthalate
Concen: 39.305 ng
RT: 10.41 min Scan# 1373
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:149 Resp: 358274

Ion	Ratio	Lower	Upper
149	100		
177	24.7	16.1	24.1#
150	12.8	10.1	15.1

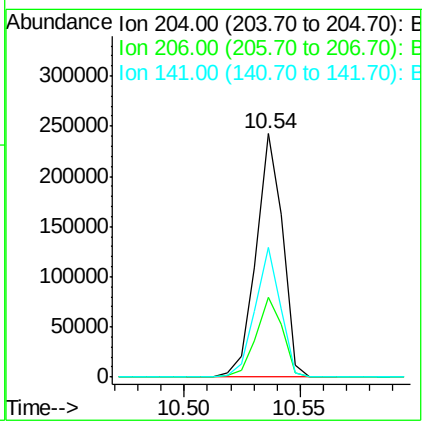


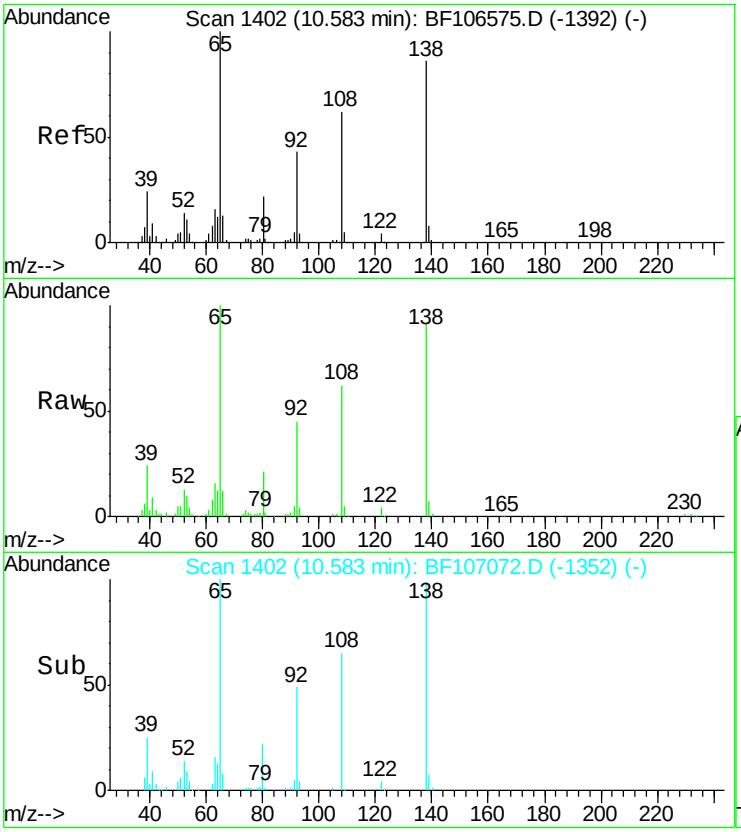


#60
4-Chlorophenyl-phenylether
Concen: 43.647 ng
RT: 10.54 min Scan# 1394
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:204 Resp: 194874

Ion	Ratio	Lower	Upper
204	100		
206	32.7	26.5	39.7
141	53.3	54.6	81.8#



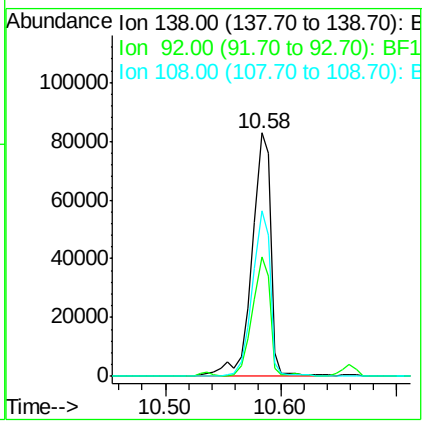


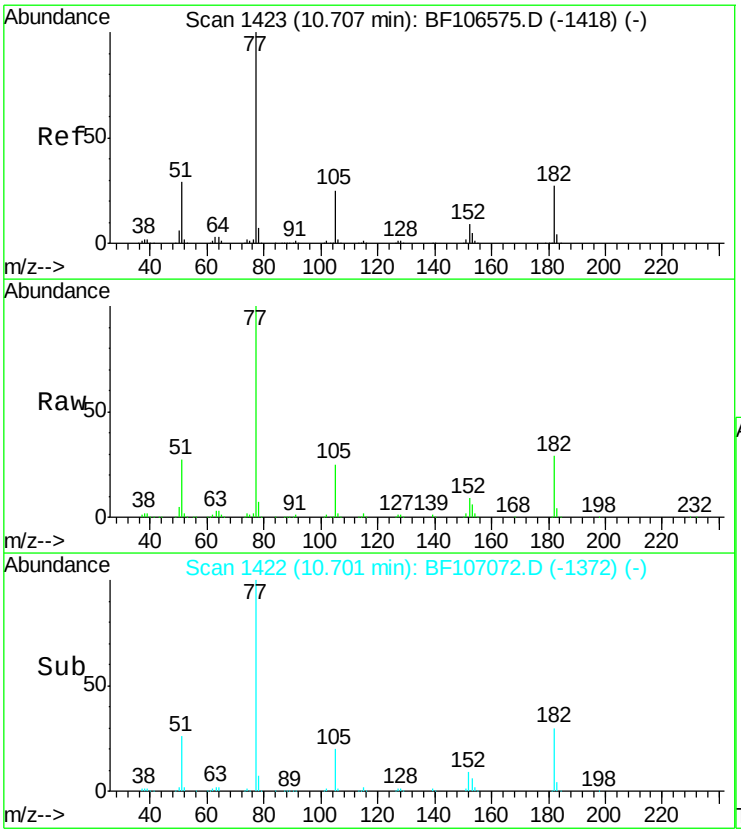
#61
4-Nitroaniline
Concen: 41.476 ng
RT: 10.58 min Scan# 1402
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:138 Resp: 94725

Ion	Ratio	Lower	Upper
138	100		
92	49.3	30.2	70.2
108	68.0	52.5	92.5

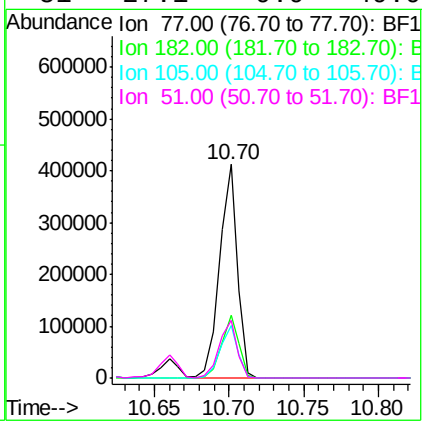


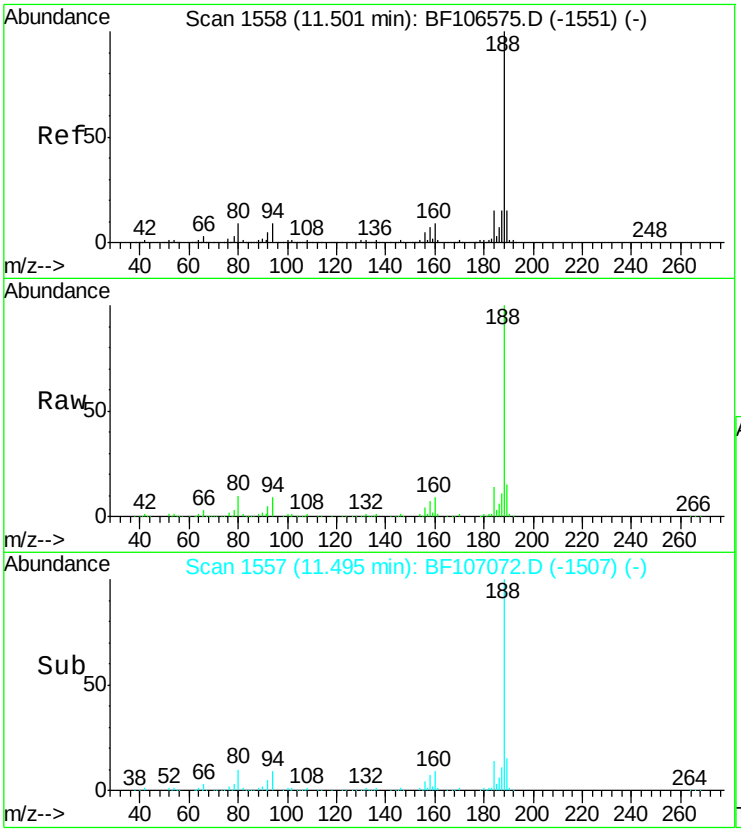


#62
Azobenzene
Concen: 38.542 ng
RT: 10.70 min Scan# 1422
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion: 77 Resp: 345961

Ion	Ratio	Lower	Upper
77	100		
182	29.5	1.7	41.7
105	24.5	3.0	43.0
51	27.1	9.9	49.9



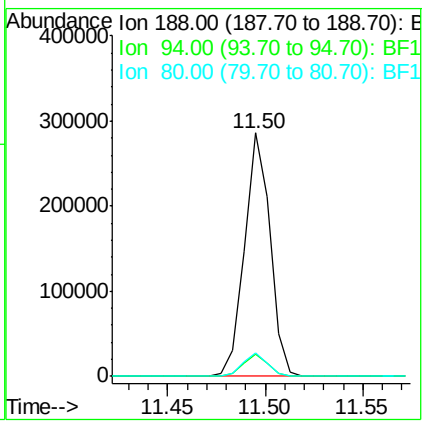


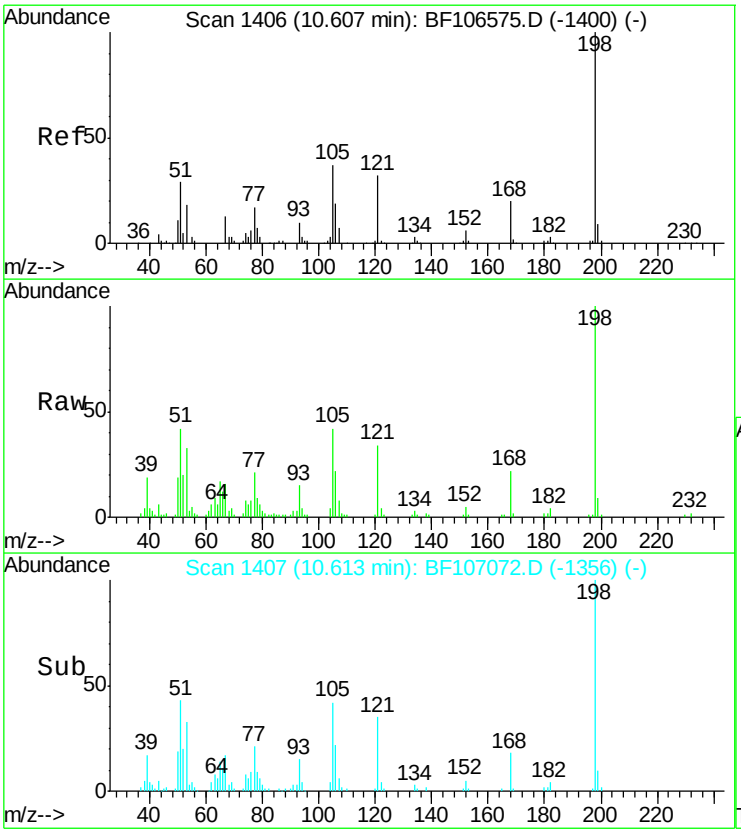
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.50 min Scan# 1557
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:188 Resp: 259424

Ion	Ratio	Lower	Upper
188	100		
94	9.0	8.5	12.7
80	9.6	9.2	13.8

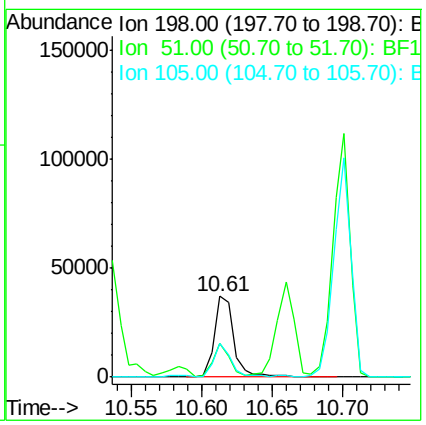


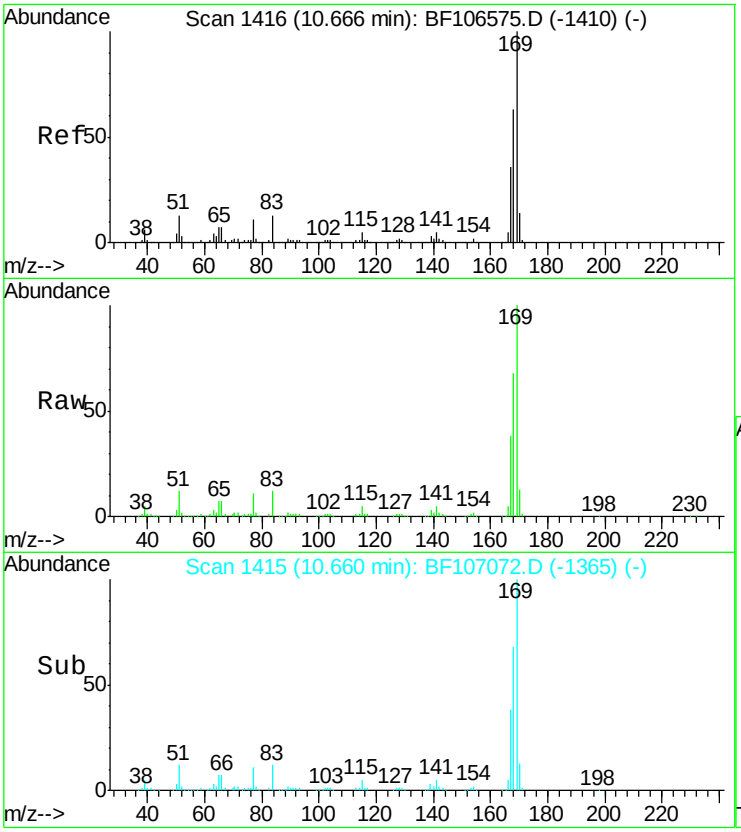


#64
4,6-Dinitro-2-methylphenol
Concen: 22.526 ng
RT: 10.61 min Scan# 1407
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:198 Resp: 36123

Ion	Ratio	Lower	Upper
198	100		
51	42.1	37.7	77.7
105	41.5	36.3	76.3



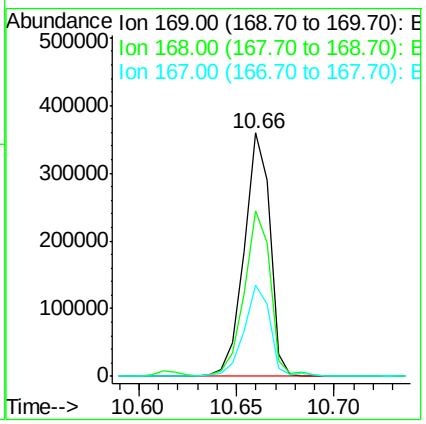


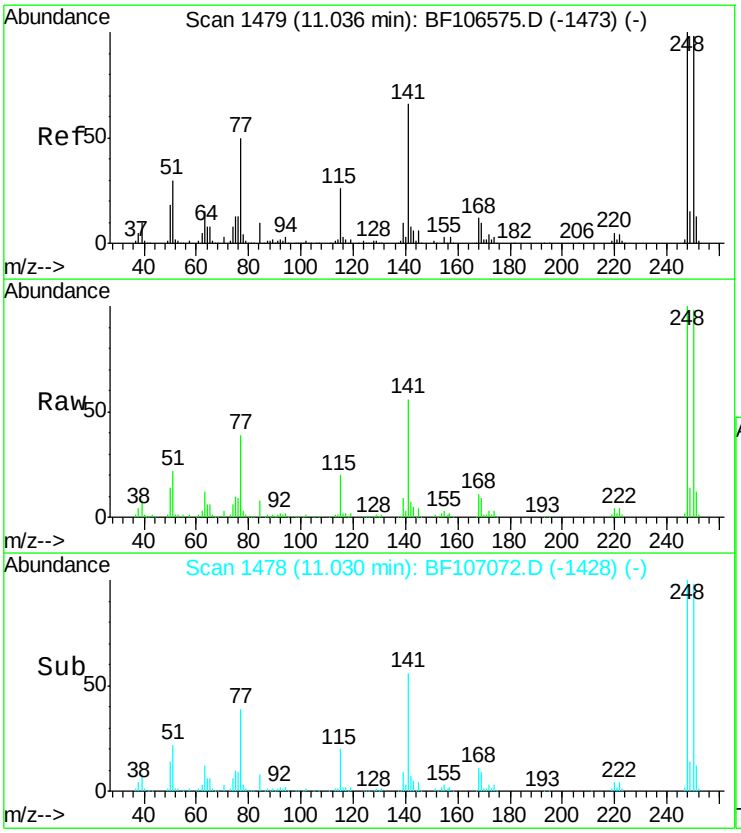
#65
n-Nitrosodiphenylamine
Concen: 37.797 ng
RT: 10.66 min Scan# 1415
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:169 Resp: 329809

Ion	Ratio	Lower	Upper
169	100		
168	67.8	54.4	81.6
167	37.7	29.8	44.6

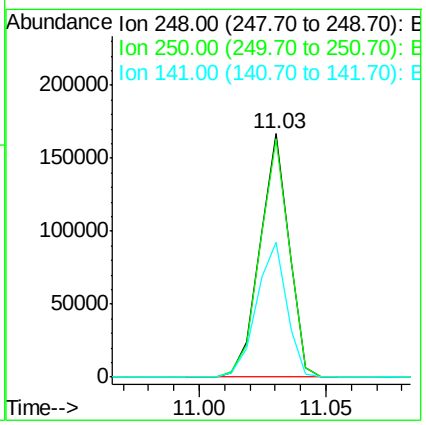


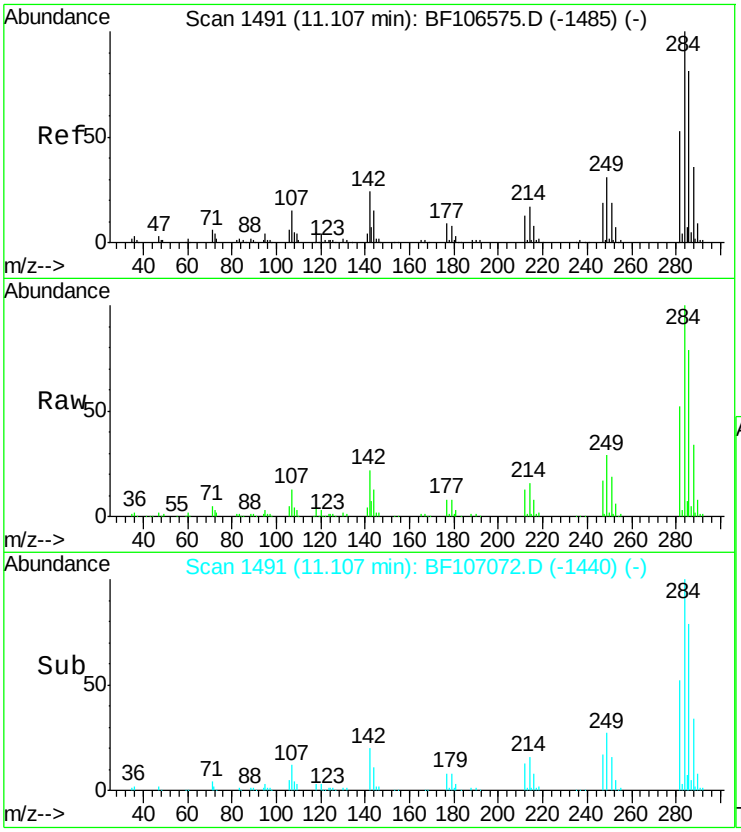


#66
4-Bromophenyl-phenylether
Concen: 43.267 ng
RT: 11.03 min Scan# 1478
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:248 Resp: 133959

Ion	Ratio	Lower	Upper
248	100		
250	97.8	76.9	115.3
141	55.6	74.4	111.6#



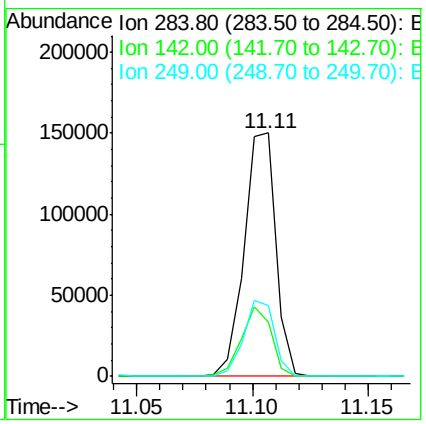


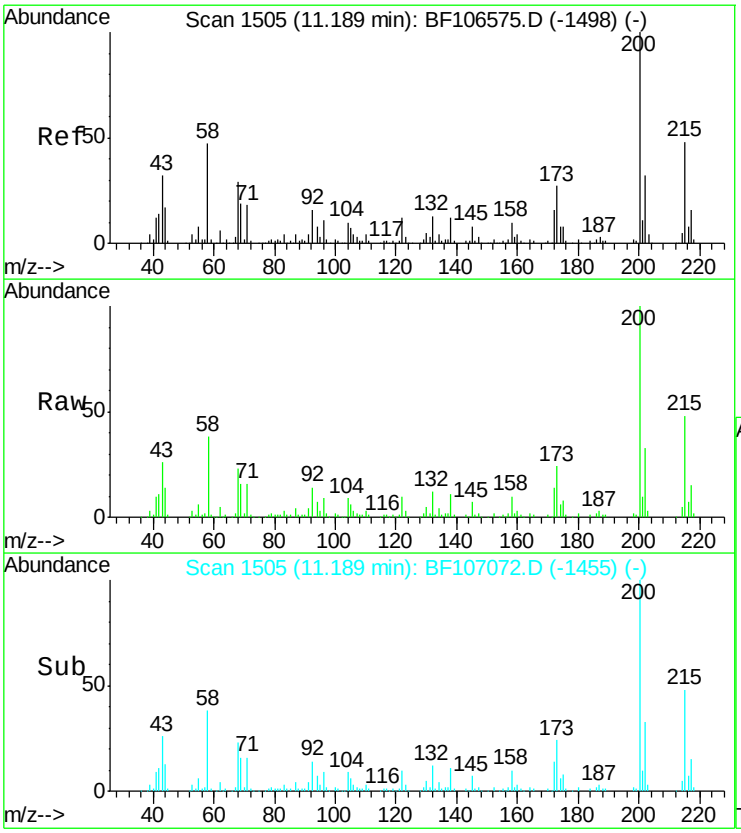
#67
Hexachlorobenzene
Concen: 44.633 ng
RT: 11.11 min Scan# 1491
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:284 Resp: 144631

Ion	Ratio	Lower	Upper
284	100		
142	22.3	34.6	52.0#
249	28.9	24.8	37.2

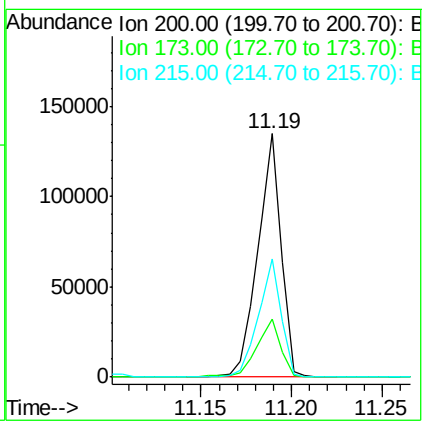


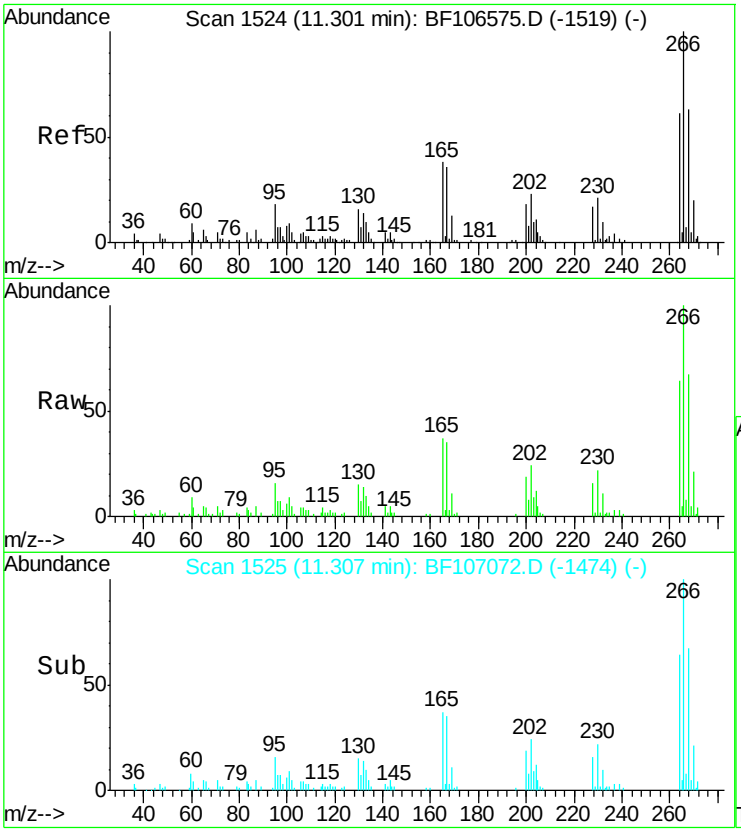


#68
Atrazine
Concen: 43.459 ng
RT: 11.19 min Scan# 1505
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:200 Resp: 120553

Ion	Ratio	Lower	Upper
200	100		
173	23.9	8.6	48.6
215	48.4	25.1	65.1



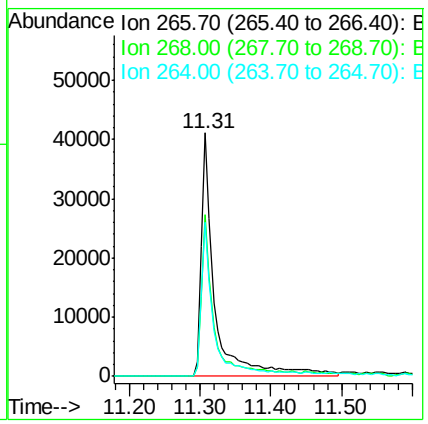


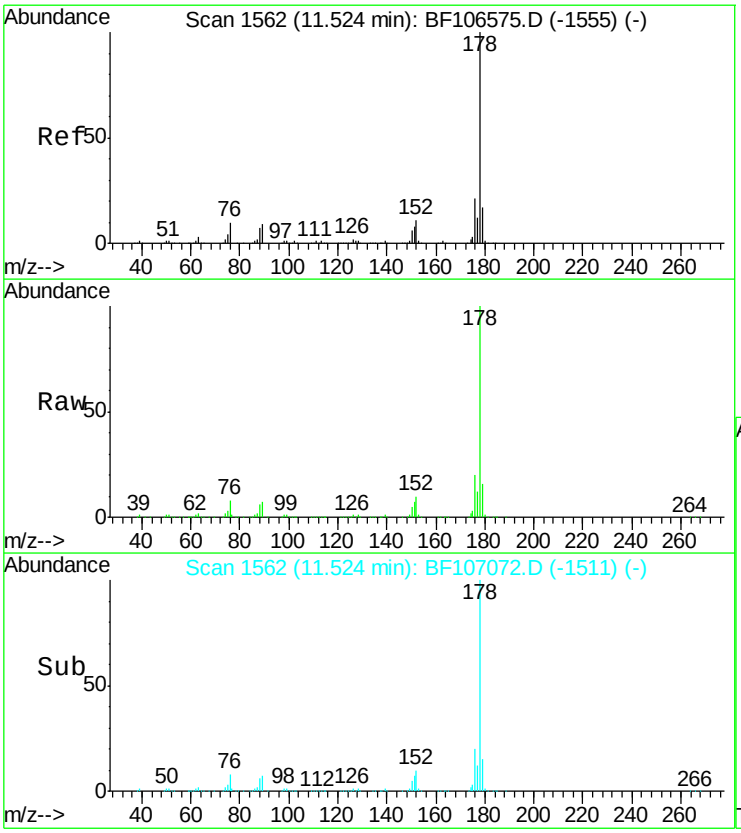
#69
Pentachlorophenol
Concen: 35.178 ng
RT: 11.31 min Scan# 1525
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:266 Resp: 56878

Ion	Ratio	Lower	Upper
266	100		
268	66.5	51.1	76.7
264	63.5	49.5	74.3

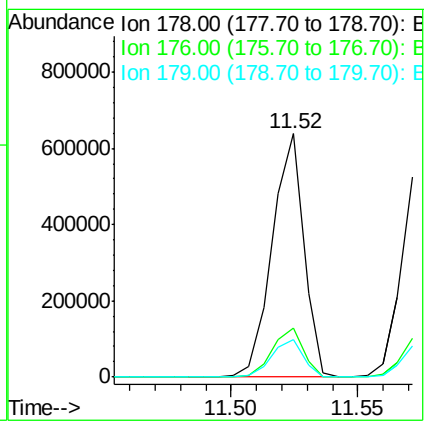


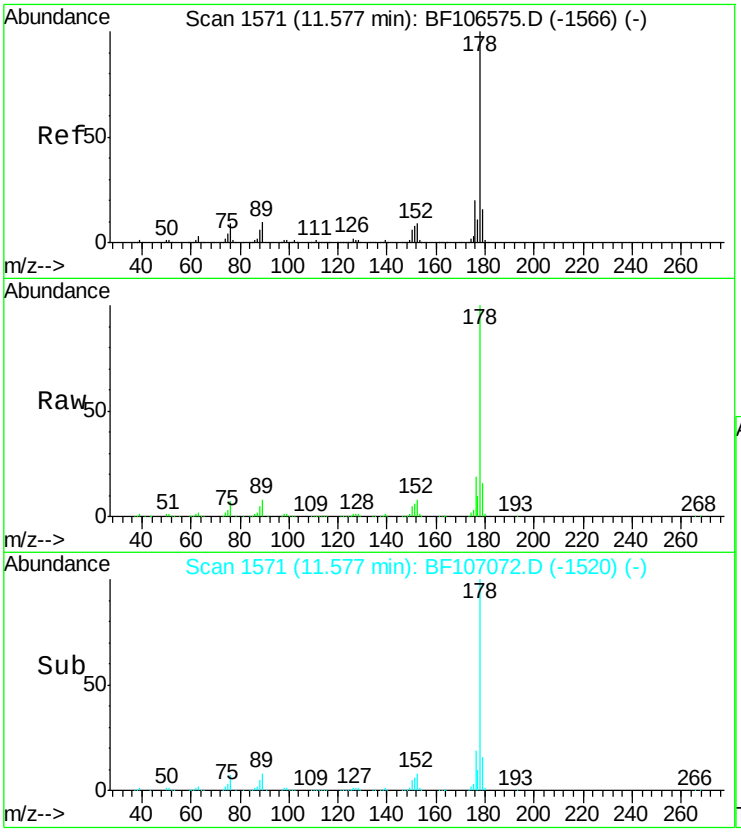


#70
Phenanthrene
Concen: 44.205 ng
RT: 11.52 min Scan# 1562
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:178 Resp: 553122

Ion	Ratio	Lower	Upper
178	100		
176	20.1	15.8	23.8
179	15.5	13.0	19.6



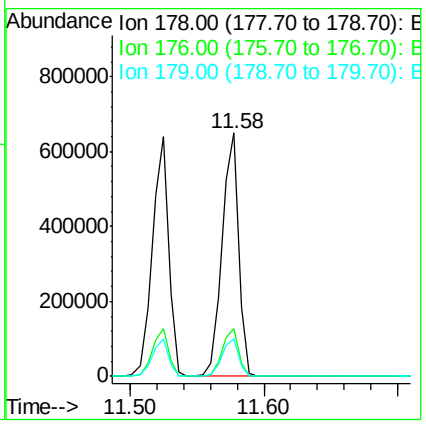


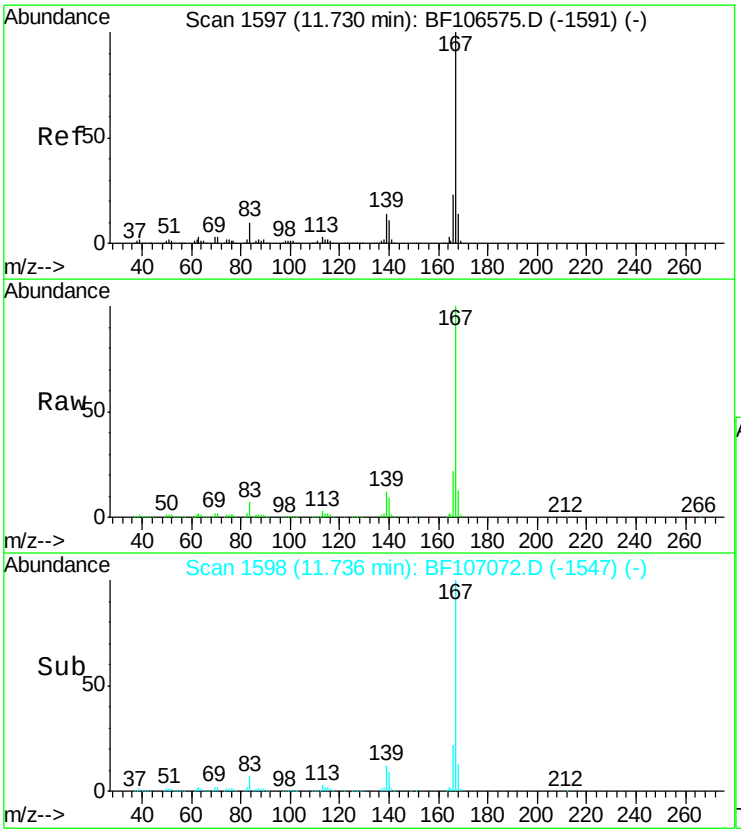
#71
Anthracene
Concen: 44.892 ng
RT: 11.58 min Scan# 1571
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:178 Resp: 573340

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.4	23.2
179	15.6	12.6	19.0

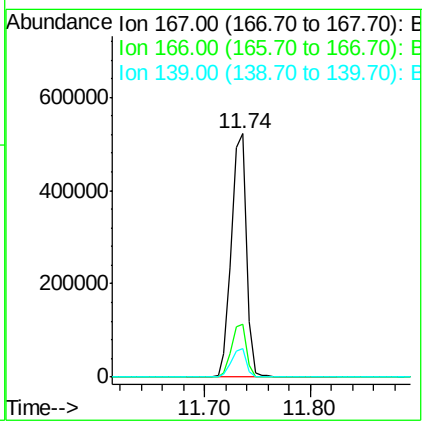


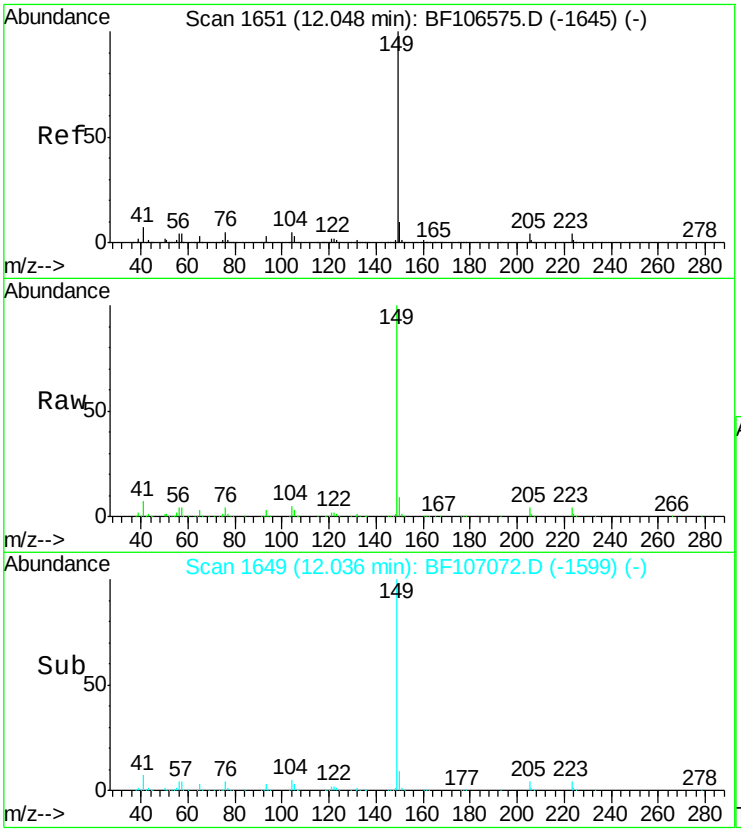


#72
Carbazole
Concen: 42.921 ng
RT: 11.74 min Scan# 1598
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:167 Resp: 513227

Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.6	26.4
139	11.6	10.9	16.3



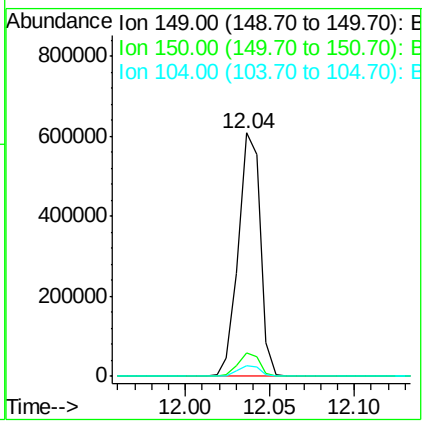


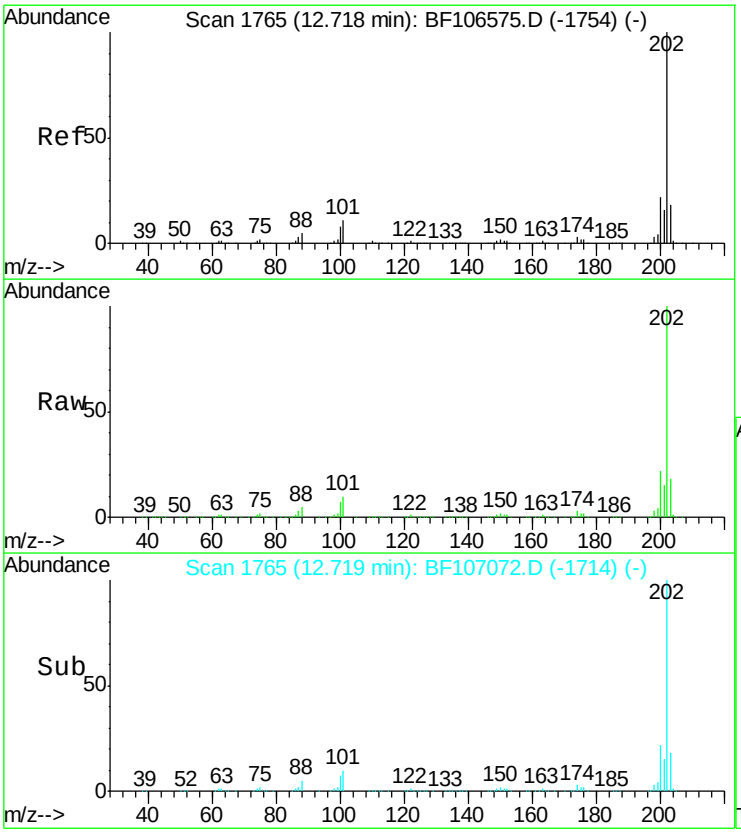
#73
Di-n-butylphthalate
Concen: 39.158 ng
RT: 12.04 min Scan# 1649
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:149 Resp: 551607

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.8	11.6
104	4.5	3.8	5.8

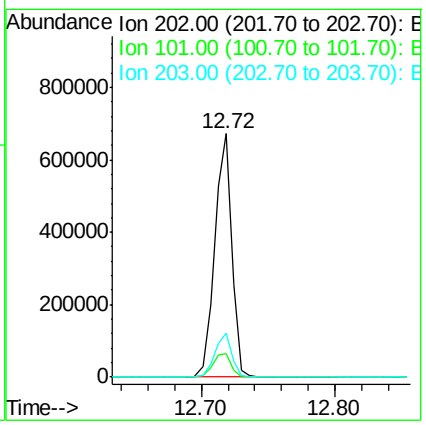


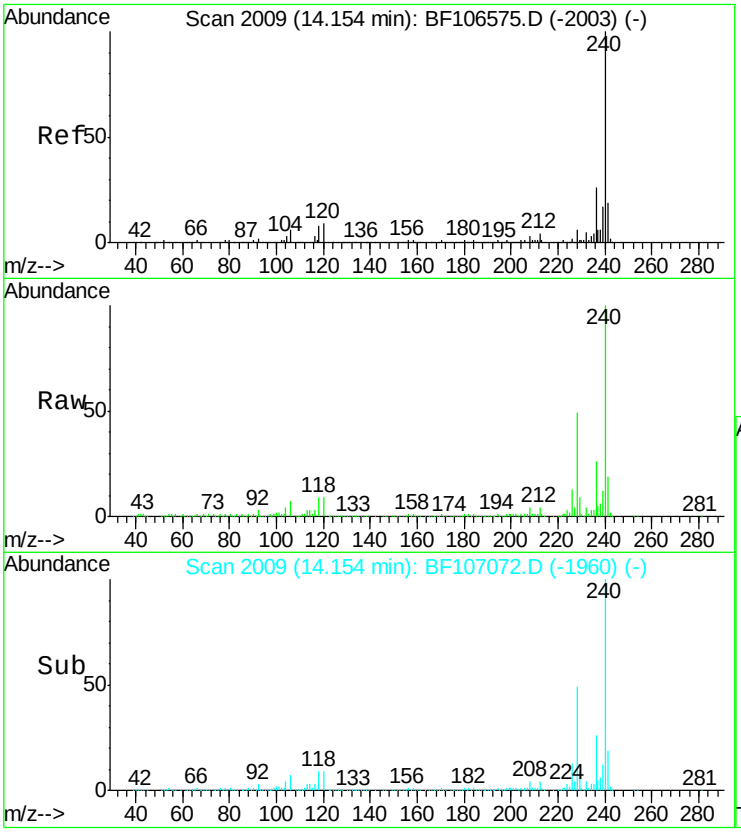


#74
Fluoranthene
Concen: 44.007 ng
RT: 12.72 min Scan# 1765
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:202 Resp: 606920

Ion	Ratio	Lower	Upper
202	100		
101	9.8	0.0	34.1
203	18.1	0.0	38.1



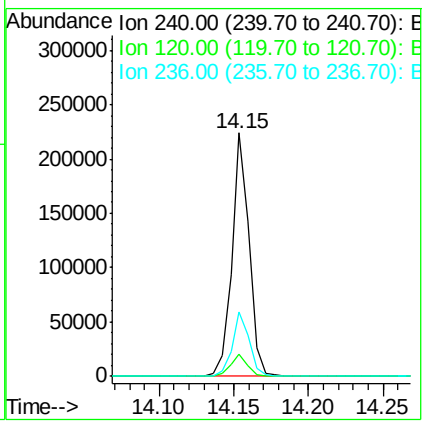


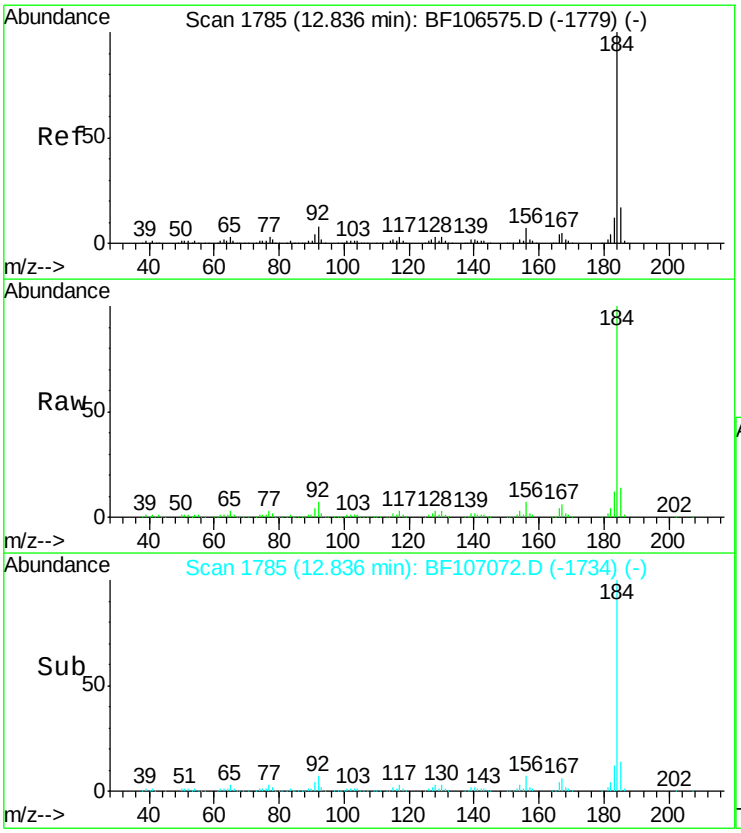
#75
Chrysene-d12
Concen: 20.000 ng
RT: 14.15 min Scan# 2009
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:240 Resp: 182370

Ion	Ratio	Lower	Upper
240	100		
120	9.4	9.5	14.3#
236	26.4	20.7	31.1

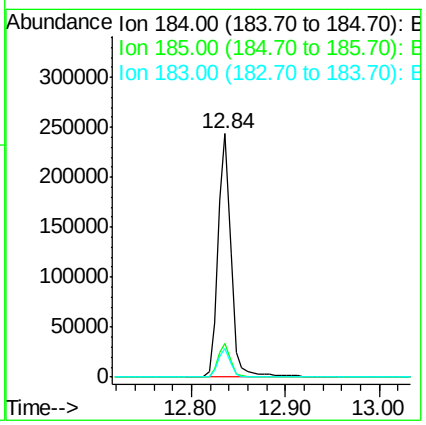


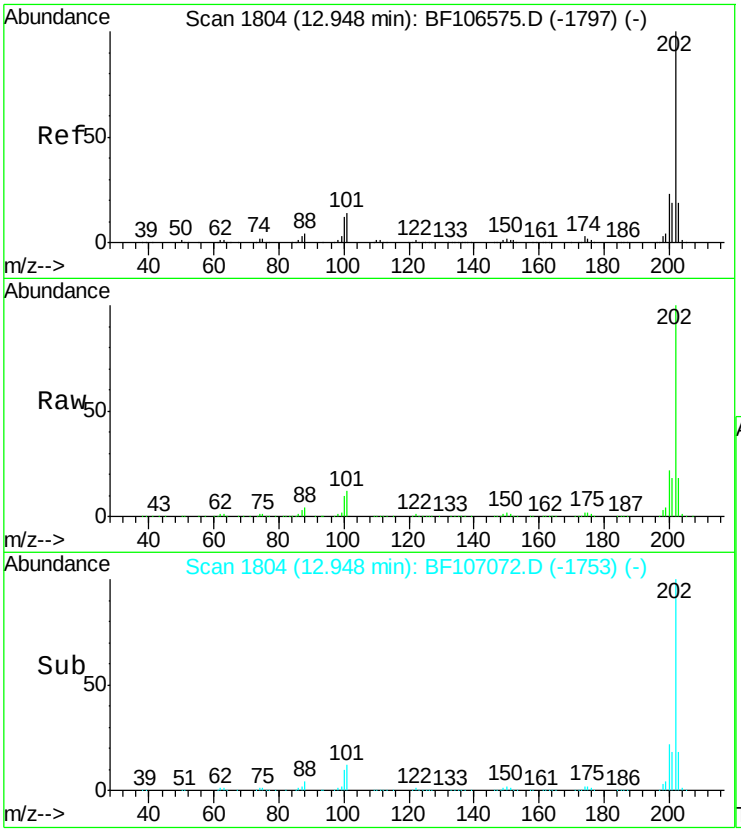


#76
Benzidine
Concen: 45.507 ng
RT: 12.84 min Scan# 1785
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:184 Resp: 236358

Ion	Ratio	Lower	Upper
184	100		
185	13.6	12.6	18.8
183	11.6	9.3	13.9



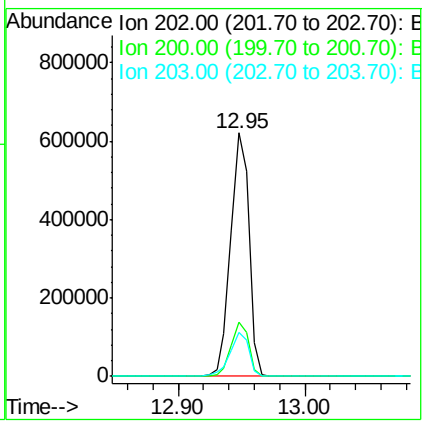


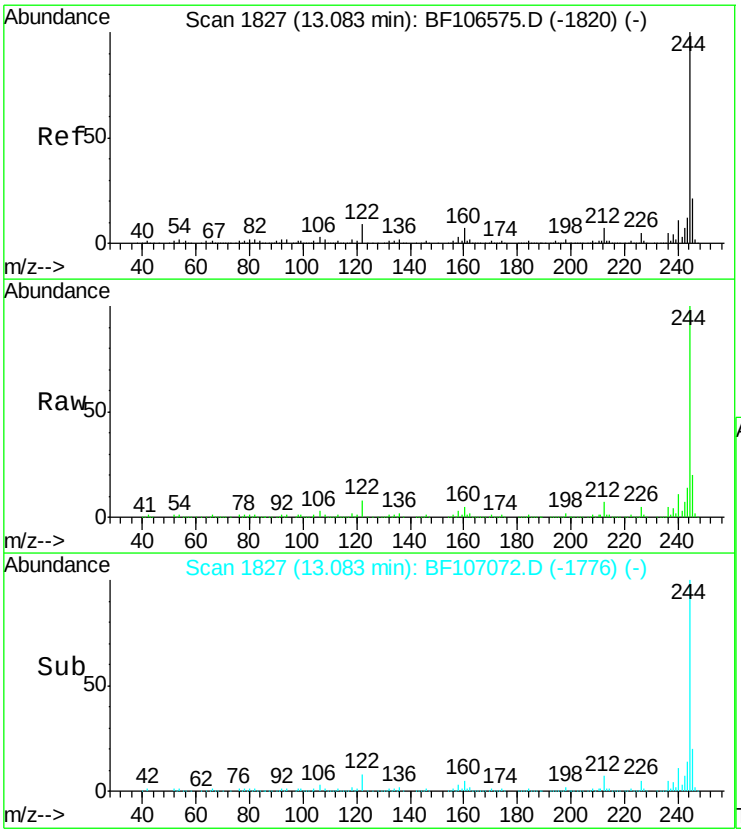
#77
Pyrene
Concen: 51.229 ng
RT: 12.95 min Scan# 1804
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:202 Resp: 616085

Ion	Ratio	Lower	Upper
202	100		
200	22.3	17.4	26.2
203	18.1	14.3	21.5

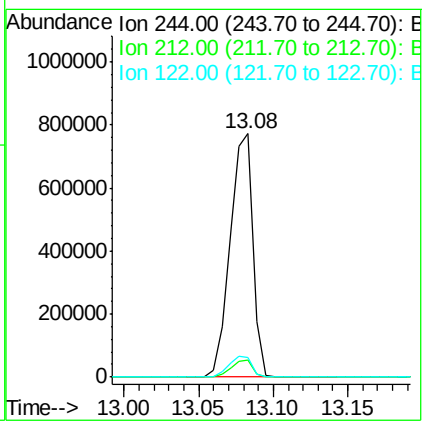


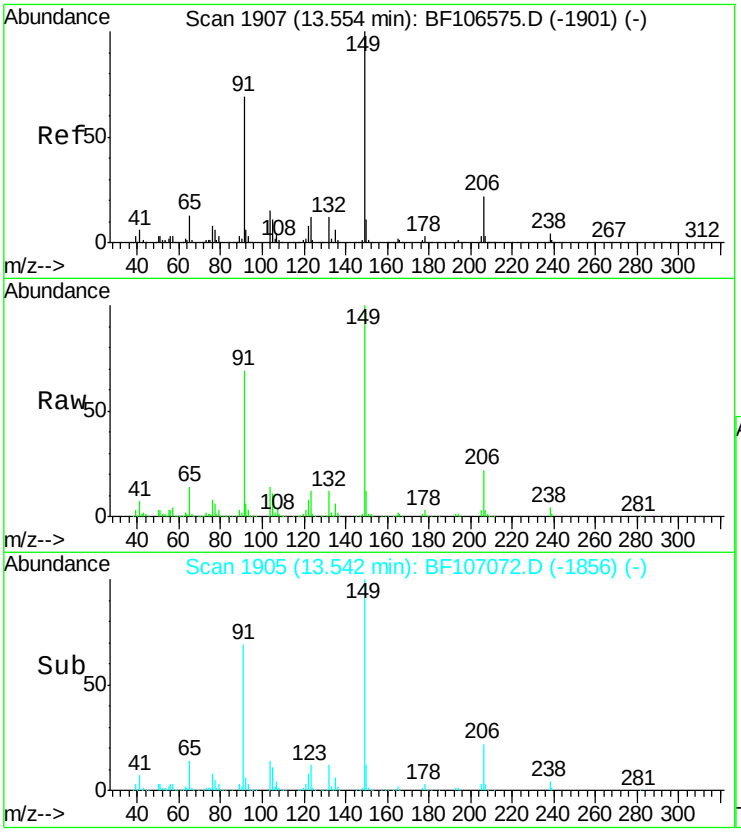


#78
Terphenyl-d14
Concen: 110.327 ng
RT: 13.08 min Scan# 1827
Delta R.T. -0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:244 Resp: 830630

Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.4	8.0
122	8.0	11.0	16.4#



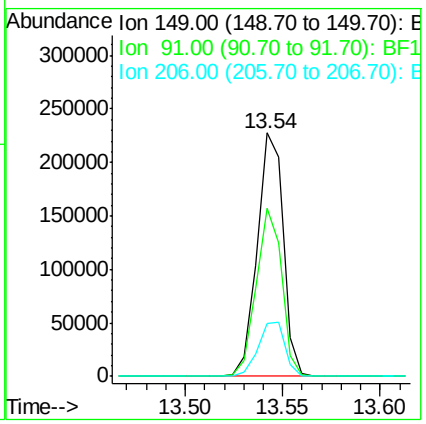


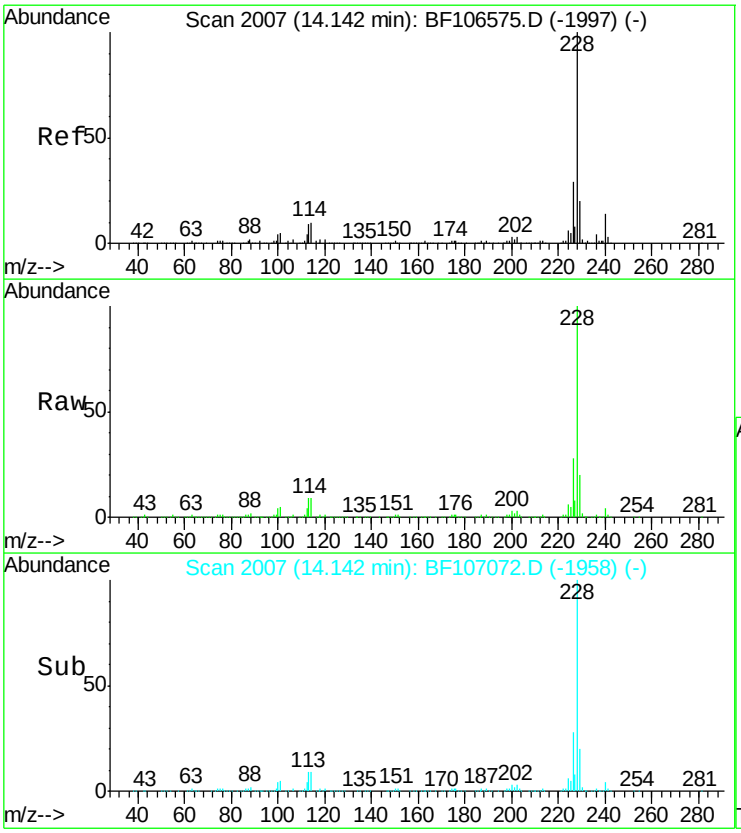
#79
Butylbenzylphthalate
Concen: 42.556 ng
RT: 13.54 min Scan# 1905
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:149 Resp: 210418

Ion	Ratio	Lower	Upper
149	100		
91	69.2	56.8	85.2
206	21.8	14.1	21.1#

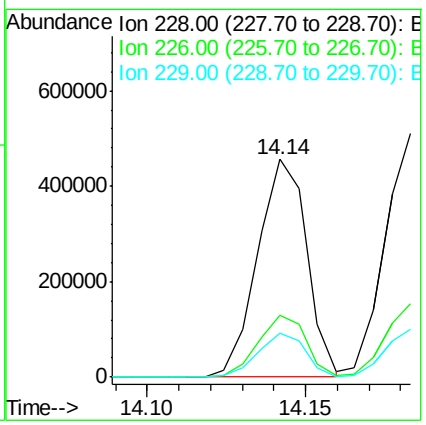


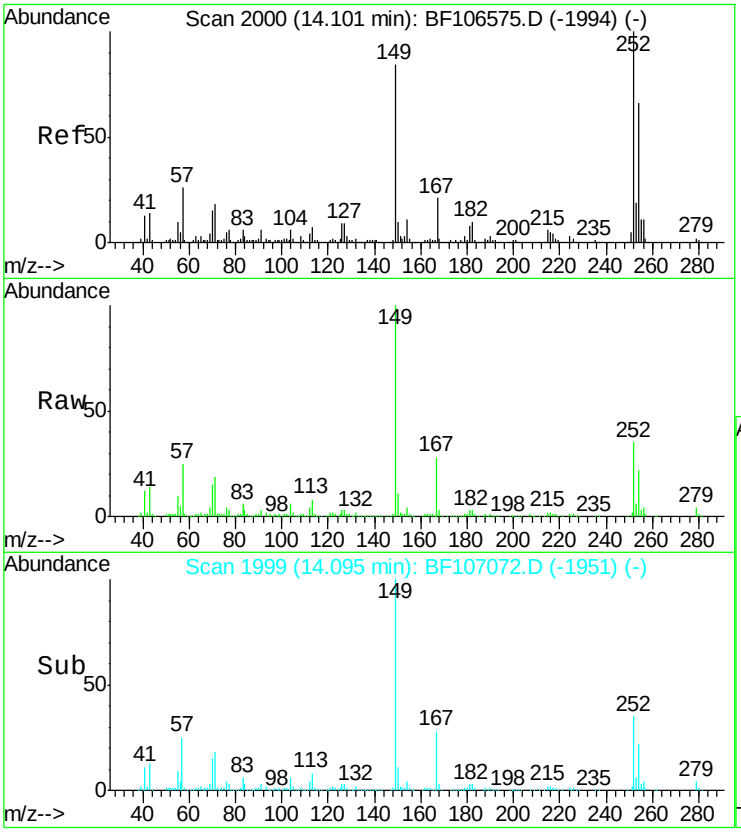


#80
Benzo(a)anthracene
Concen: 44.284 ng
RT: 14.14 min Scan# 2007
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:228 Resp: 492218

Ion	Ratio	Lower	Upper
228	100		
226	28.3	22.6	33.8
229	20.2	15.8	23.6



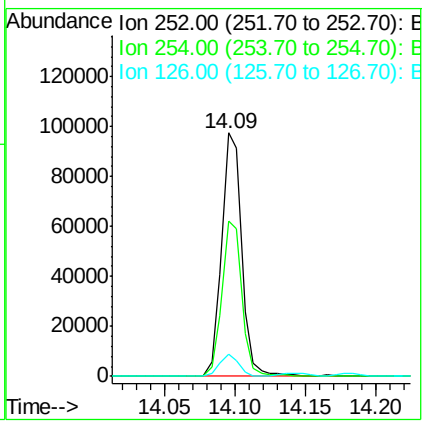


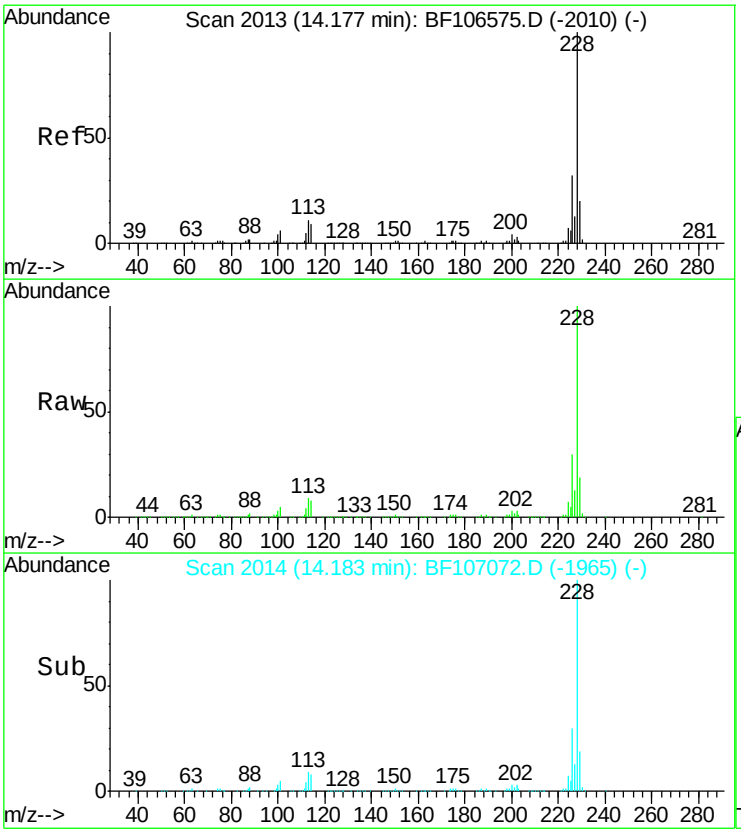
#81
3,3'-Dichlorobenzidine
Concen: 24.813 ng
RT: 14.09 min Scan# 1999
Delta R.T. -0.02 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:252 Resp: 96930

Ion	Ratio	Lower	Upper
252	100		
254	63.7	50.4	75.6
126	8.9	11.3	16.9#

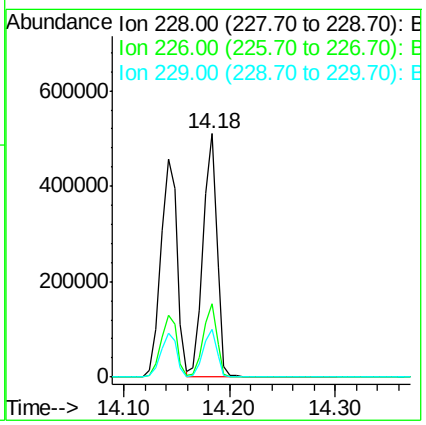


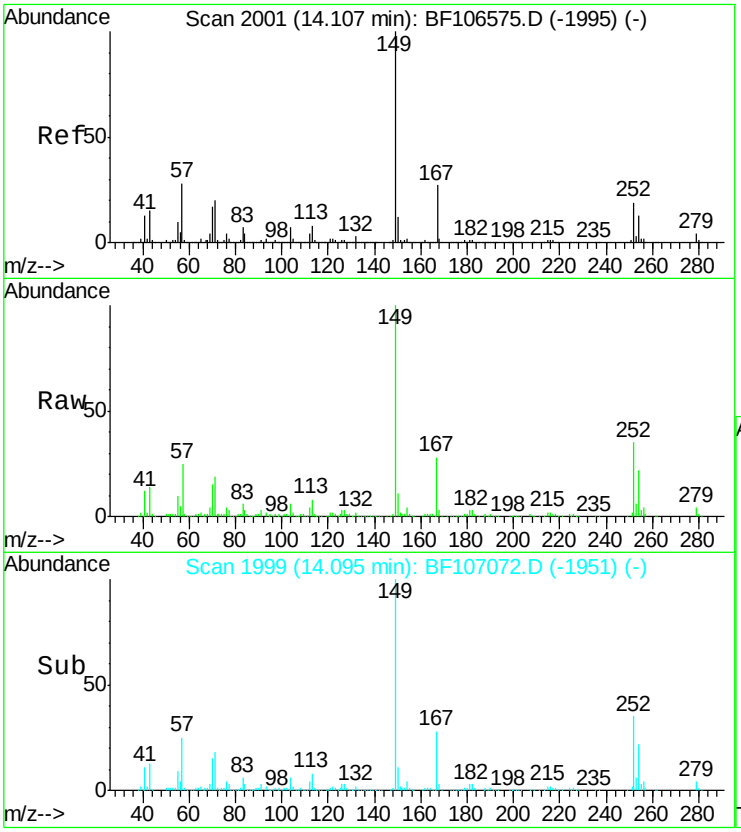


#82
Chrysene
Concen: 45.505 ng
RT: 14.18 min Scan# 2014
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:228 Resp: 465320

Ion	Ratio	Lower	Upper
228	100		
226	30.0	25.0	37.6
229	19.4	16.2	24.4



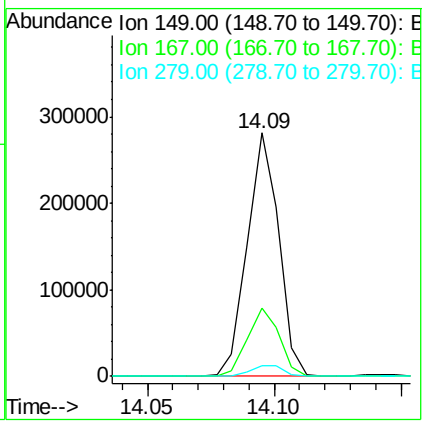


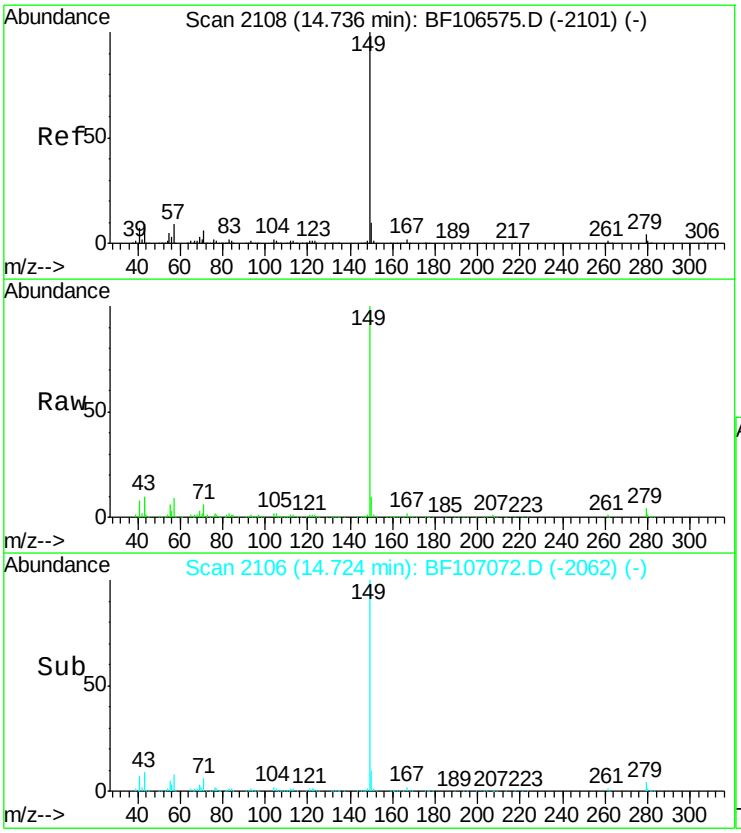
#83
Bis(2-ethylhexyl)phthalate
Concen: 38.338 ng
RT: 14.09 min Scan# 1999
Delta R.T. -0.02 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:149 Resp: 242353

Ion	Ratio	Lower	Upper
149	100		
167	28.3	21.3	31.9
279	4.3	3.0	4.4

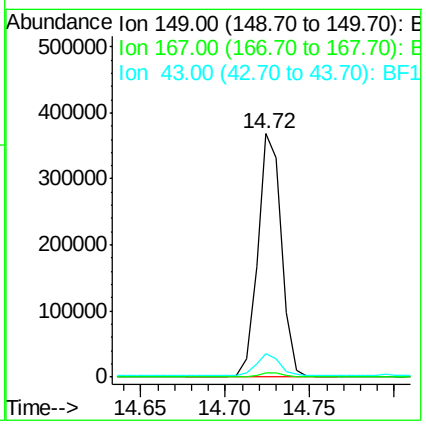


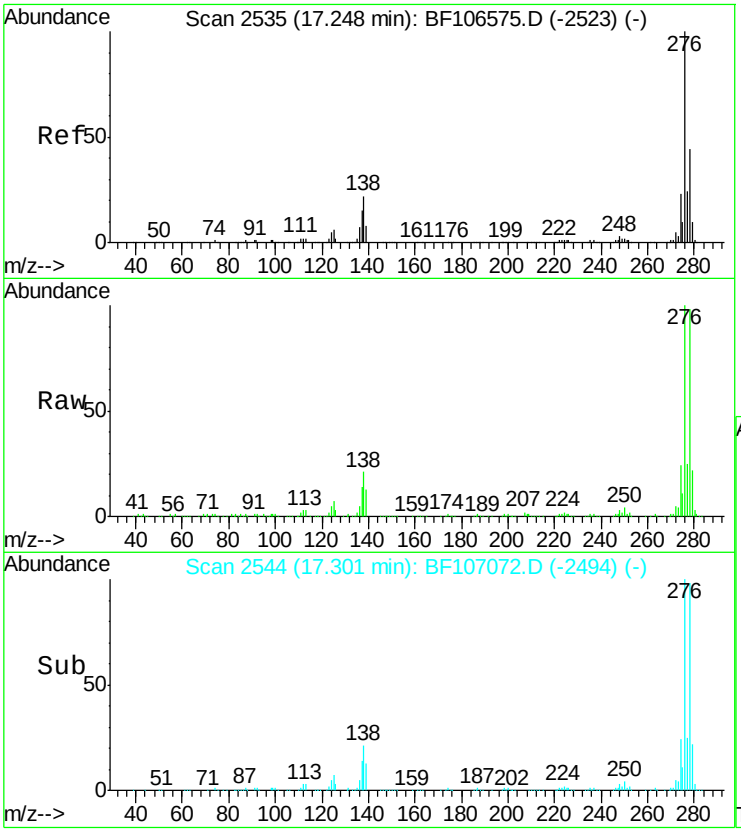


#84
Di-n-octyl phthalate
Concen: 34.497 ng
RT: 14.72 min Scan# 2106
Delta R.T. -0.04 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:149 Resp: 355458

Ion	Ratio	Lower	Upper
149	100		
167	1.9	1.2	1.8#
43	8.7	8.4	12.6



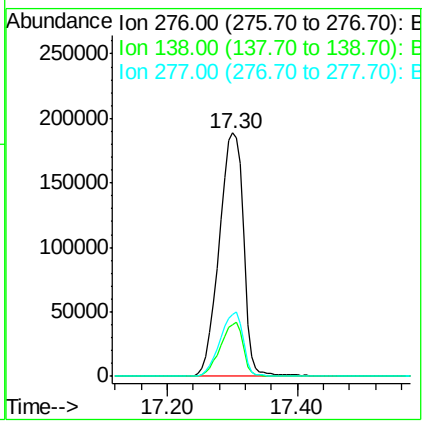


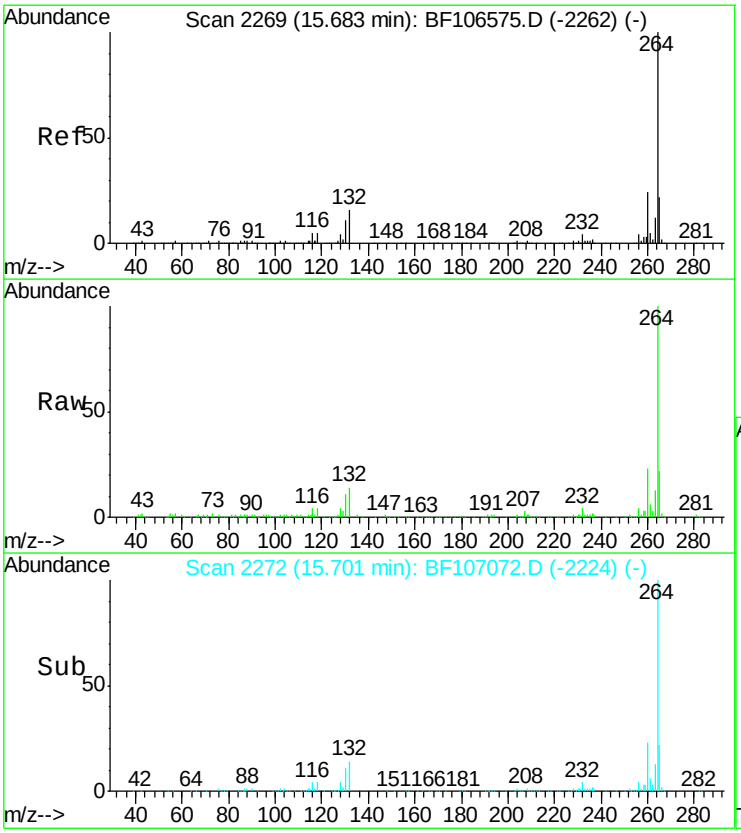
#85
Indeno(1,2,3-cd)pyrene
Concen: 56.558 ng
RT: 17.30 min Scan# 2544
Delta R.T. -0.01 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:276 Resp: 490795

Ion	Ratio	Lower	Upper
276	100		
138	20.6	25.0	37.6#
277	25.2	20.1	30.1

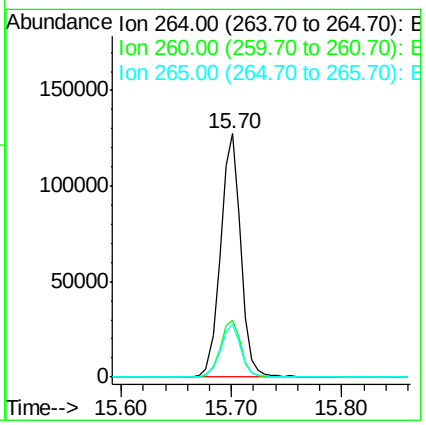


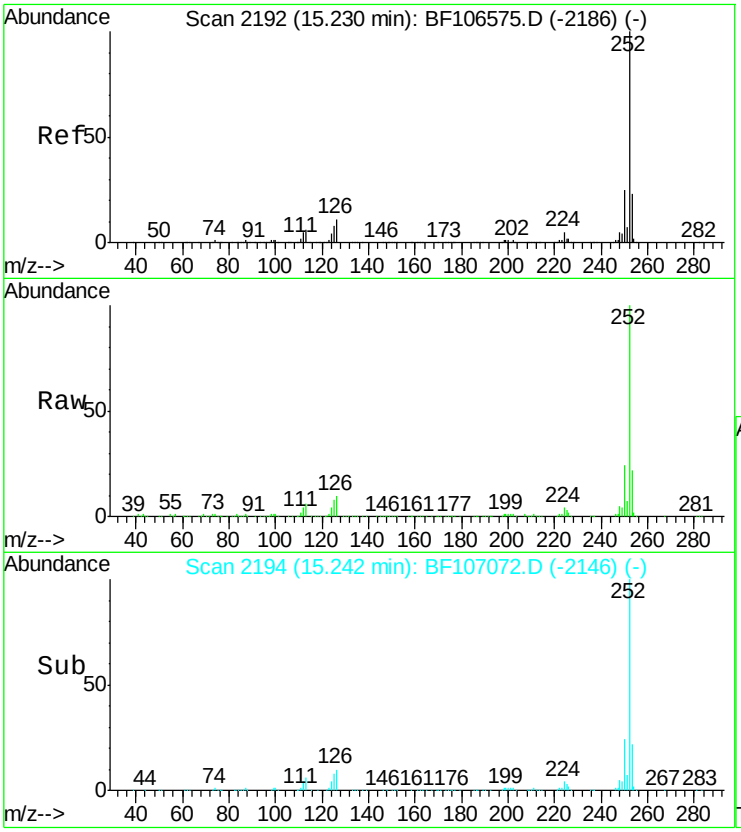


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.70 min Scan# 2272
Delta R.T. -0.02 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:264 Resp: 162788

Ion	Ratio	Lower	Upper
264	100		
260	23.5	19.2	28.8
265	21.5	17.5	26.3



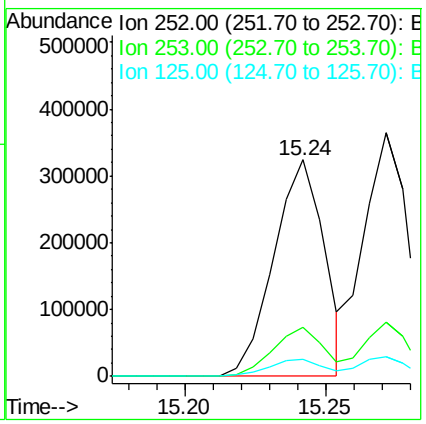


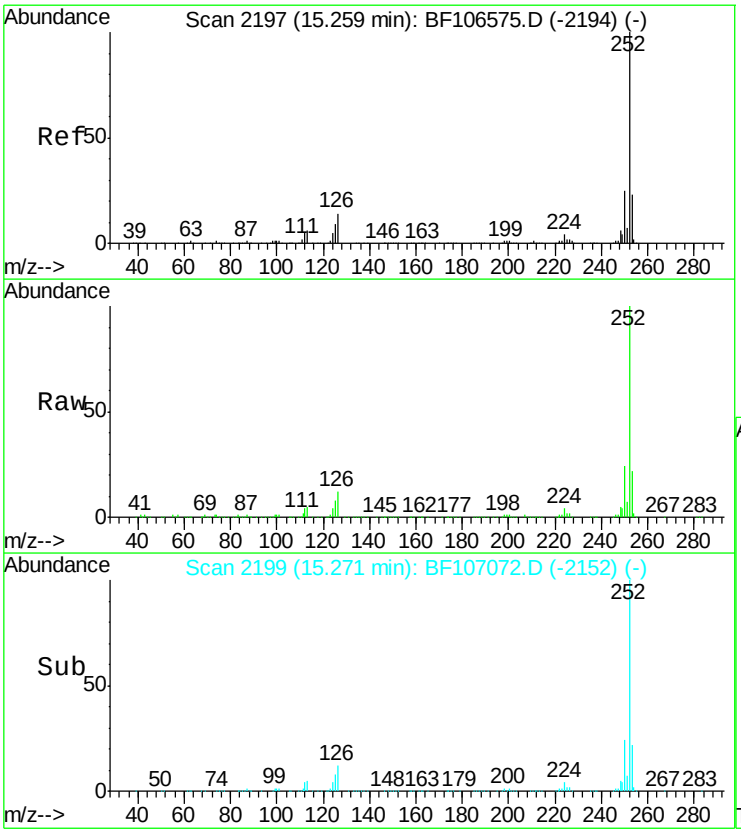
#87
Benzo(b)fluoranthene
Concen: 39.821 ng
RT: 15.24 min Scan# 2194
Delta R.T. -0.02 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:252 Resp: 402678

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.0	25.6
125	8.1	9.0	13.6#

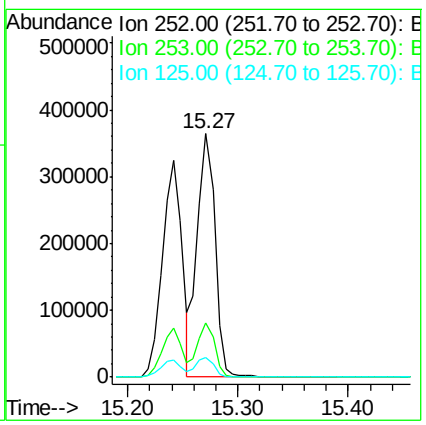


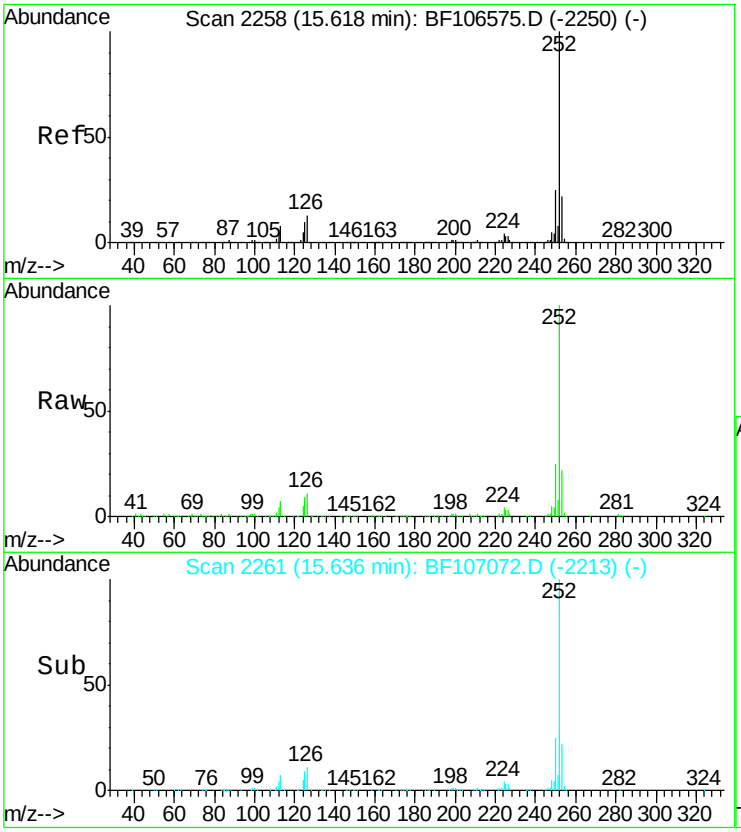


#88
Benzo(k)fluoranthene
Concen: 41.453 ng
RT: 15.27 min Scan# 2199
Delta R.T. -0.02 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:252 Resp: 399184

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.9	26.9
125	8.1	10.2	15.2#



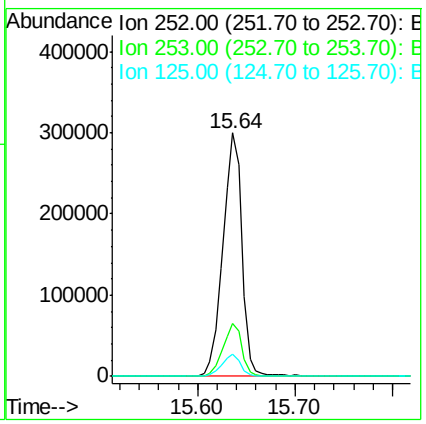


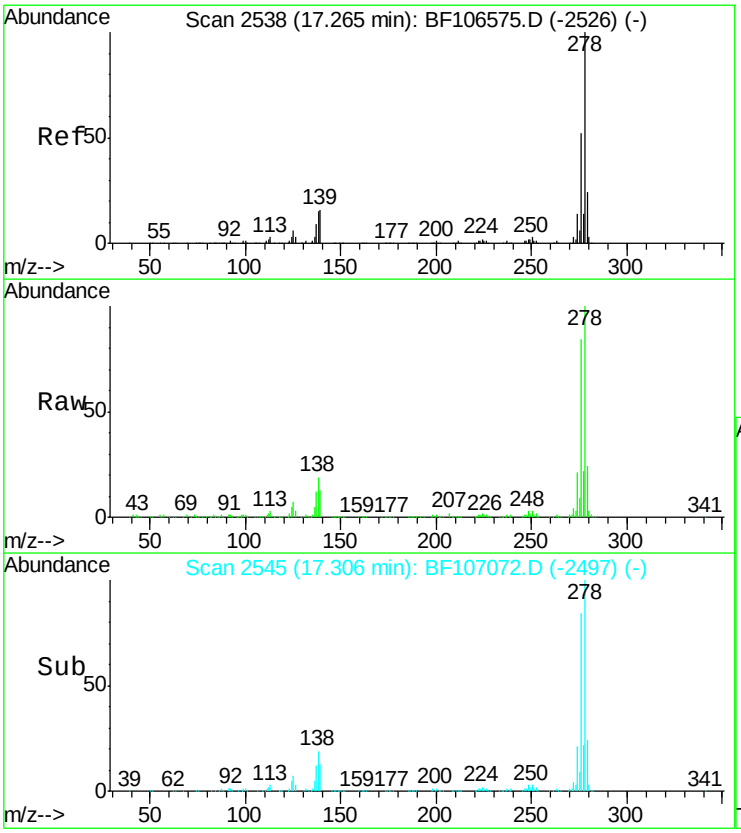
#89
Benzo(a)pyrene
Concen: 45.067 ng
RT: 15.64 min Scan# 2261
Delta R.T. -0.02 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:252 Resp: 405138

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.1	25.7
125	9.3	9.8	14.6#

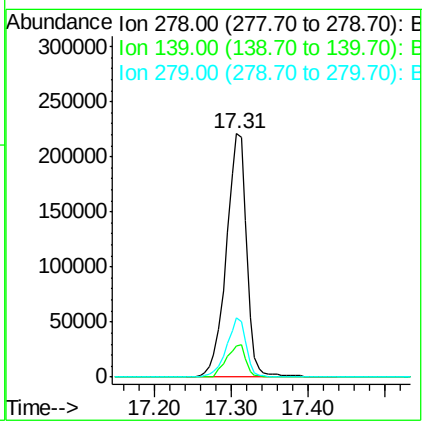


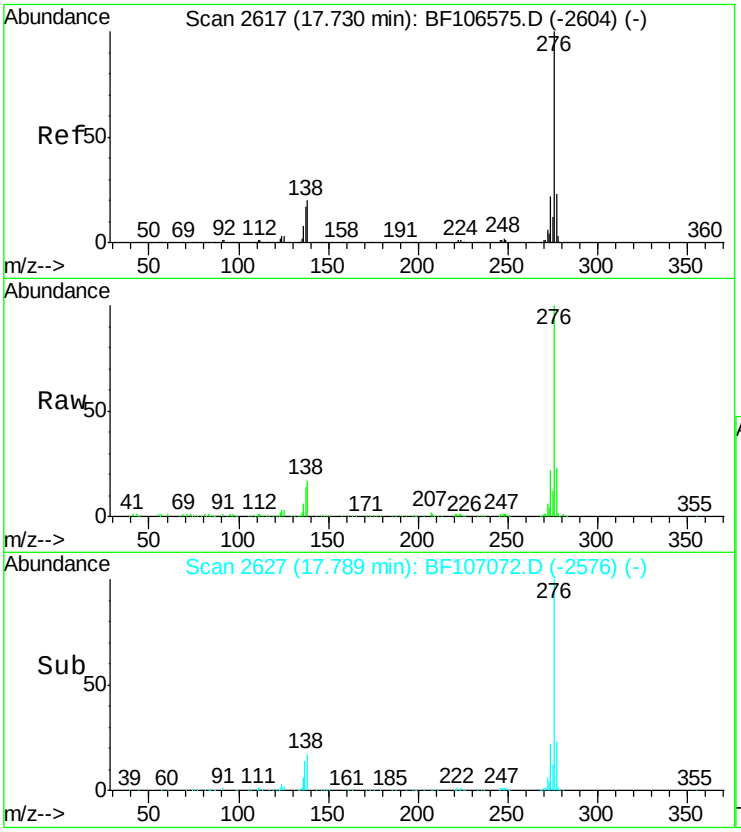


#90
Dibenzo(a,h)anthracene
Concen: 53.685 ng
RT: 17.31 min Scan# 2545
Delta R.T. -0.02 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Tgt Ion:278 Resp: 409004

Ion	Ratio	Lower	Upper
278	100		
139	12.6	15.9	23.9#
279	24.1	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 58.160 ng
RT: 17.79 min Scan# 2627
Delta R.T. 0.00 min
Lab File: BF107072.D
Acq: 3 Jul 2018 10:39

Instrument :
BNA_G
ClientSampleId :
PB110757BS

Tgt Ion:276 Resp: 433091

Ion	Ratio	Lower	Upper
276	100		
277	23.2	17.9	26.9
138	17.4	21.8	32.8#