Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081418\
Data File : BF108135.D
Acq On : 14 Aug 2018 10:53
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Aug 14 12:58:47 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 08 12:24:24 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	262732	20.00	ng		0.01
21) Naphthalene-d8	8.31	136	999350	20.00	ng		0.00
38) Acenaphthene-d10	10.07	164	493294	20.00	ng		0.00
63) Phenanthrene-d10	11.57	188	941475	20.00	ng		0.00
75) Chrysene-d12	14.22	240	638711	20.00	ng		0.00
86) Perylene-d12	15.78	264	519896	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.65	112	1163114	80.15	ng		0.02
7) Phenol-d6	6.64	99	1528177	79.24	ng		0.01
23) Nitrobenzene-d5	7.59	82	1462002	81.63	ng		0.01
41) 2,4,6-Tribromophenol	10.87	330	423619	86.09	ng		0.00
44) 2-Fluorobiphenyl	9.38	172	2457330	79.98	ng		0.00
78) Terphenyl-d14	13.15	244	2258370	89.90	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.94	88	287776	38.593	ng		89
3) Pyridine	3.71	79	746707	38.874	ng	#	85
4) n-Nitrosodimethylamine	3.68	42	399471	36.959	ng		85
6) Aniline	6.69	93	1054236	40.190	ng		97
8) 2-Chlorophenol	6.81	128	662678	40.545	ng		94
9) Benzaldehyde	6.58	77	545752	36.502	ng		95
10) Phenol	6.65	94	778707	39.038	ng		88
11) bis(2-Chloroethyl)ether	6.75	93	637262	39.516	ng		90
12) 1,3-Dichlorobenzene	6.97	146	758268	40.123	ng		100
13) 1,4-Dichlorobenzene	7.04	146	761107	40.085	ng		97
14) 1,2-Dichlorobenzene	7.20	146	695270	39.366	ng		98
15) Benzyl Alcohol	7.16	79	629569	38.780	ng		97
16) 2,2'-oxybis(1-Chloropropan	7.29	45	1254988	37.776	ng		97
17) 2-Methylphenol	7.26	107	551056	39.316	ng		95
18) Hexachloroethane	7.54	117	280185	41.448	ng		92
19) n-Nitroso-di-n-propylamine	7.43	70	496757	38.093	ng	#	88
20) 3+4-Methylphenols	7.42	107	700853	39.020	ng		89
22) Acetophenone	7.43	105	913629	39.098	ng	#	92
24) Nitrobenzene	7.61	77	734285	40.546	ng		95
25) Isophorone	7.84	82	1341889	39.311	ng		97
26) 2-Nitrophenol	7.92	139	317750	46.461	ng		88
27) 2,4-Dimethylphenol	7.95	122	609917	40.258	ng		99
28) bis(2-Chloroethoxy)methane	8.04	93	798123	40.052	ng		100
29) 2,4-Dichlorophenol	8.16	162	576314	41.336	ng		98
30) 1,2,4-Trichlorobenzene	8.25	180	625268	40.676	ng		95
31) Naphthalene	8.33	128	1823345	40.119	ng		97
32) Benzoic acid	8.07	122	318136	37.657	ng		94
33) 4-Chloroaniline	8.37	127	779649	39.364	ng		96
34) Hexachlorobutadiene	8.44	225	401388	41.248	ng		99
35) Caprolactam	8.75	113	170344	38.988	ng	#	80
36) 4-Chloro-3-methylphenol	8.85	107	589903	39.220	ng		99
37) 2-Methylnaphthalene	9.02	142	1254449	39.012	ng		97
39) 1,2,4,5-Tetrachlorobenzene	9.19	216	638429	42.145	ng		98
40) Hexachlorocyclopentadiene	9.17	237	445409	45.521	ng		97

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081418\
Data File : BF108135.D
Acq On : 14 Aug 2018 10:53
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Aug 14 12:58:47 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 08 12:24:24 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.30	196	413855	44.025	ng		99
43) 2,4,5-Trichlorophenol	9.34	196	442692	42.780	ng	#	93
45) 1,1'-Biphenyl	9.48	154	1493659	41.068	ng		99
46) 2-Chloronaphthalene	9.51	162	1185830	41.252	ng		99
47) 2-Nitroaniline	9.61	65	393795	42.339	ng		89
48) Acenaphthylene	9.94	152	1829635	40.260	ng		97
49) Dimethylphthalate	9.78	163	1344947	39.141	ng	#	98
50) 2,6-Dinitrotoluene	9.85	165	305501	42.494	ng		94
51) Acenaphthene	10.11	154	1143457	41.080	ng		98
52) 3-Nitroaniline	10.02	138	325304	41.356	ng		92
53) 2,4-Dinitrophenol	10.12	184	120024	47.716	ng	#	20
54) Dibenzofuran	10.28	168	1601602	39.716	ng		95
55) 4-Nitrophenol	10.17	139	244699	41.081	ng	#	83
56) 2,4-Dinitrotoluene	10.25	165	399753	43.198	ng	#	93
57) Fluorene	10.62	166	1261389	39.513	ng		98
58) 2,3,4,6-Tetrachlorophenol	10.39	232	361791	41.829	ng	#	86
59) Diethylphthalate	10.48	149	1310885	39.397	ng		96
60) 4-Chlorophenyl-phenylether	10.61	204	657747	39.541	ng		93
61) 4-Nitroaniline	10.64	138	320808	41.252	ng		97
62) Azobenzene	10.77	77	1339762	38.989	ng		92
64) 4,6-Dinitro-2-methylphenol	10.67	198	163187	46.372	ng		92
65) n-Nitrosodiphenylamine	10.73	169	1145523	41.174	ng		97
66) 4-Bromophenyl-phenylether	11.10	248	431146	42.140	ng	#	87
67) Hexachlorobenzene	11.17	284	444646	41.305	ng	#	90
68) Atrazine	11.25	200	386449	41.414	ng		97
69) Pentachlorophenol	11.37	266	209684	40.695	ng		96
70) Phenanthrene	11.60	178	1784813	40.193	ng		98
71) Anthracene	11.64	178	1849433	40.635	ng		98
72) Carbazole	11.80	167	1622551	40.125	ng		98
73) Di-n-butylphthalate	12.11	149	1904725	41.586	ng		99
74) Fluoranthene	12.79	202	1896507	39.132	ng		95
76) Benzidine	12.90	184	1110711	46.544	ng		99
77) Pyrene	13.02	202	1872993	46.319	ng		97
79) Butylbenzylphthalate	13.62	149	755502	47.052	ng	#	96
80) Benzo(a)anthracene	14.21	228	1512029	41.250	ng		97
81) 3,3'-Dichlorobenzidine	14.17	252	557282	42.423	ng	#	96
82) Chrysene	14.25	228	1379289	41.044	ng		99
83) Bis(2-ethylhexyl)phthalate	14.17	149	906190	41.675	ng		98
84) Di-n-octyl phthalate	14.79	149	1381854	41.670	ng	#	94
85) Indeno(1,2,3-cd)pyrene	17.41	276	1223643	42.024	ng	#	91
87) Benzo(b)fluoranthene	15.31	252	1262269	40.632	ng		97
88) Benzo(k)fluoranthene	15.35	252	1127529	39.483	ng	#	96
89) Benzo(a)pyrene	15.72	252	1144003	41.124	ng		97
90) Dibenzo(a,h)anthracene	17.43	278	1048197	45.540	ng	#	94
91) Benzo(g,h,i)perylene	17.92	276	1026400	45.286	ng	#	90

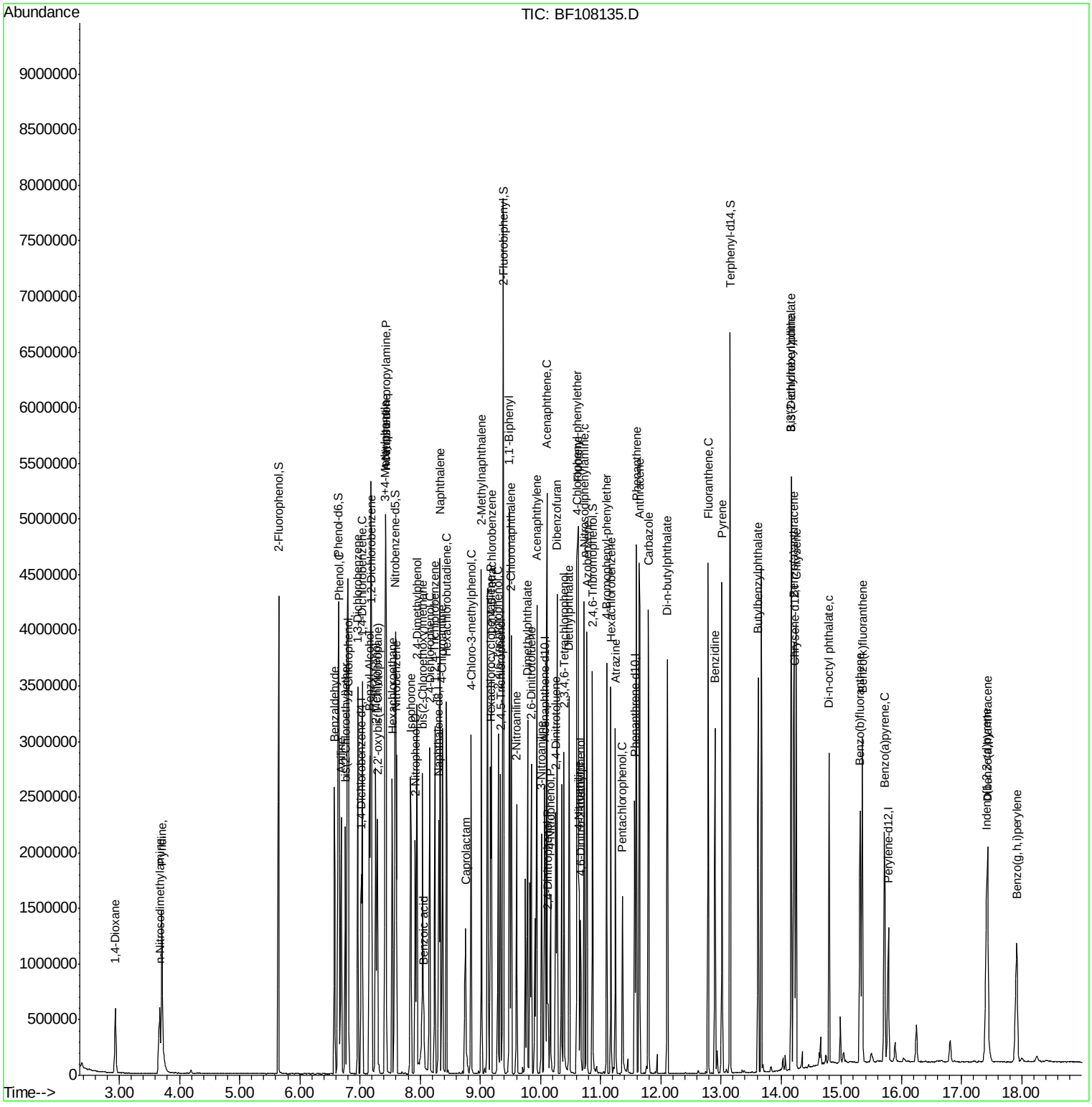
(#) = qualifier out of range (m) = manual integration (+) = signals summed

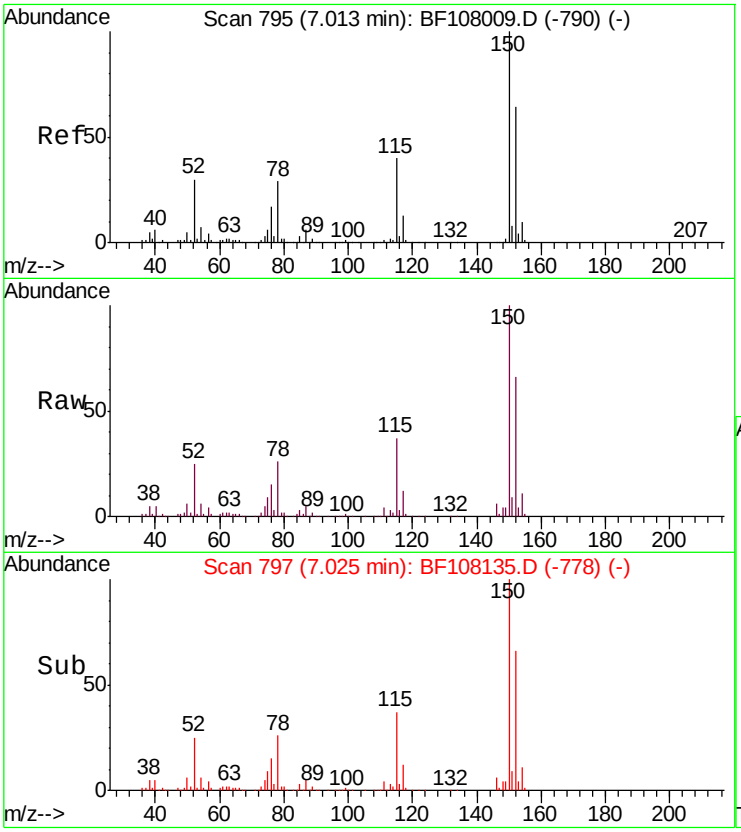
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081418\
Data File : BF108135.D
Acq On : 14 Aug 2018 10:53
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Aug 14 12:58:47 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 08 12:24:24 2018
Response via : Initial Calibration



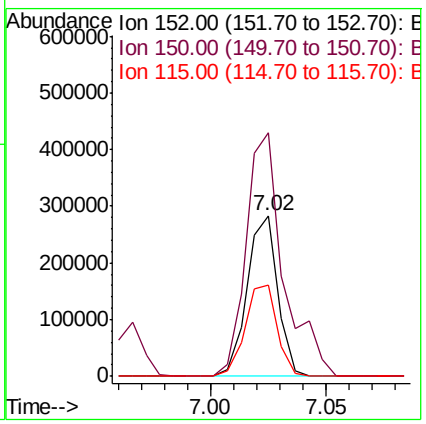


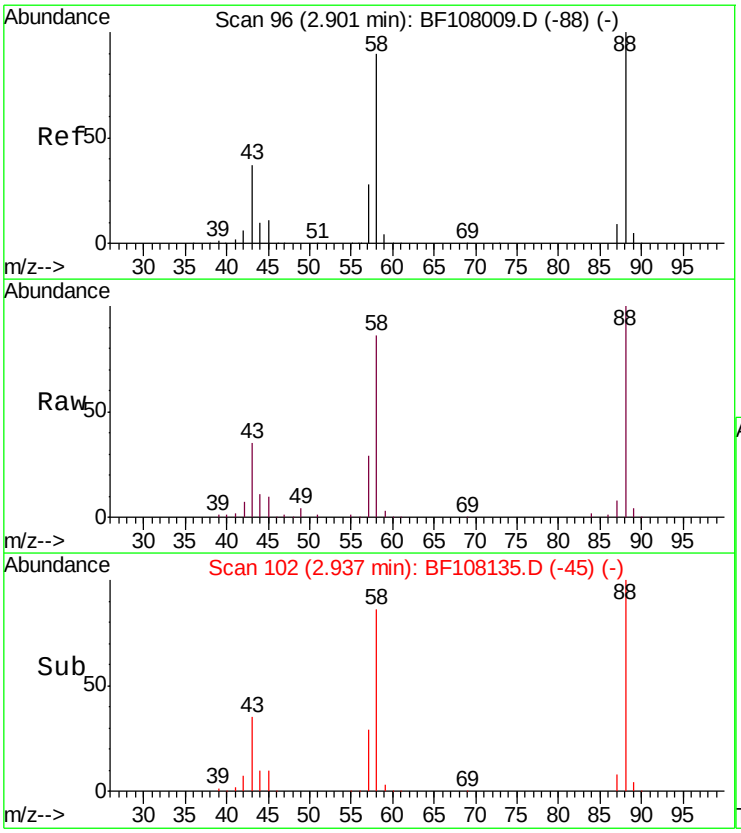
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.02 min Scan# 797
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 262732

Ion	Ratio	Lower	Upper
152	100		
150	151.6	124.6	186.8
115	56.6	50.1	75.1

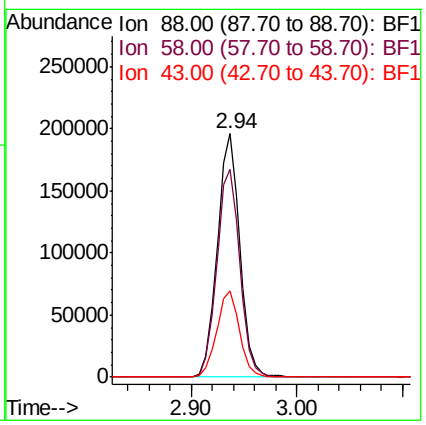


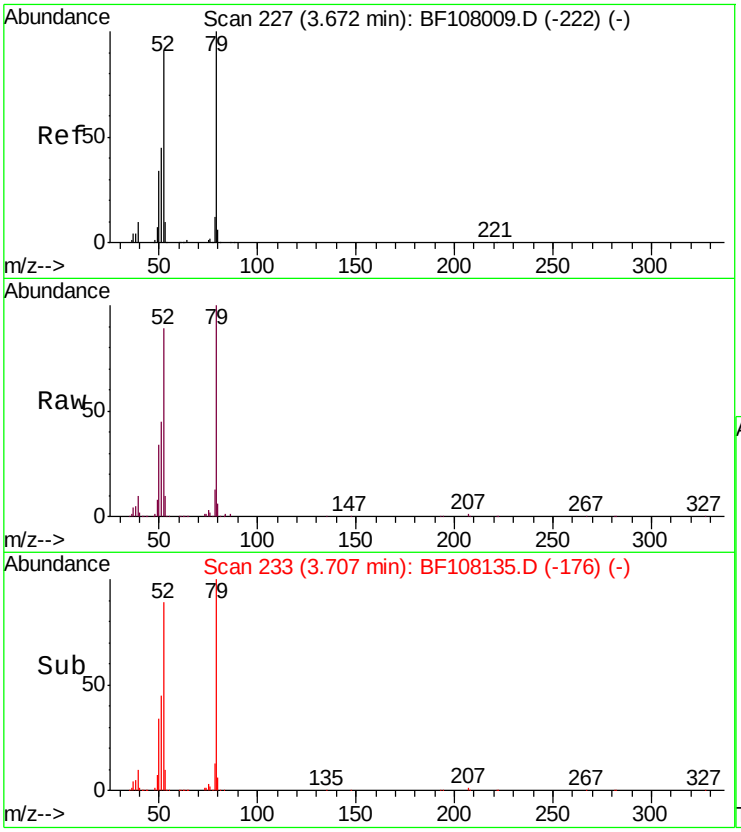


#2
1,4-Dioxane
Concen: 38.593 ng
RT: 2.94 min Scan# 102
Delta R.T. 0.04 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion: 88 Resp: 287776

Ion	Ratio	Lower	Upper
88	100		
58	88.2	62.6	93.8
43	36.5	24.6	37.0



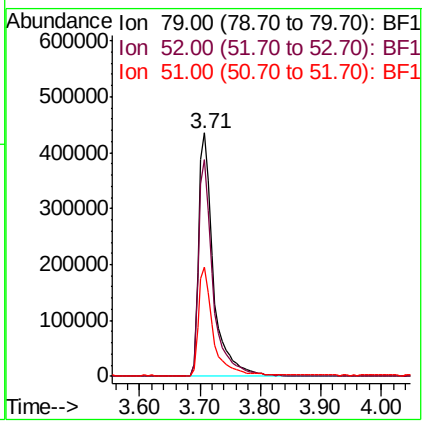


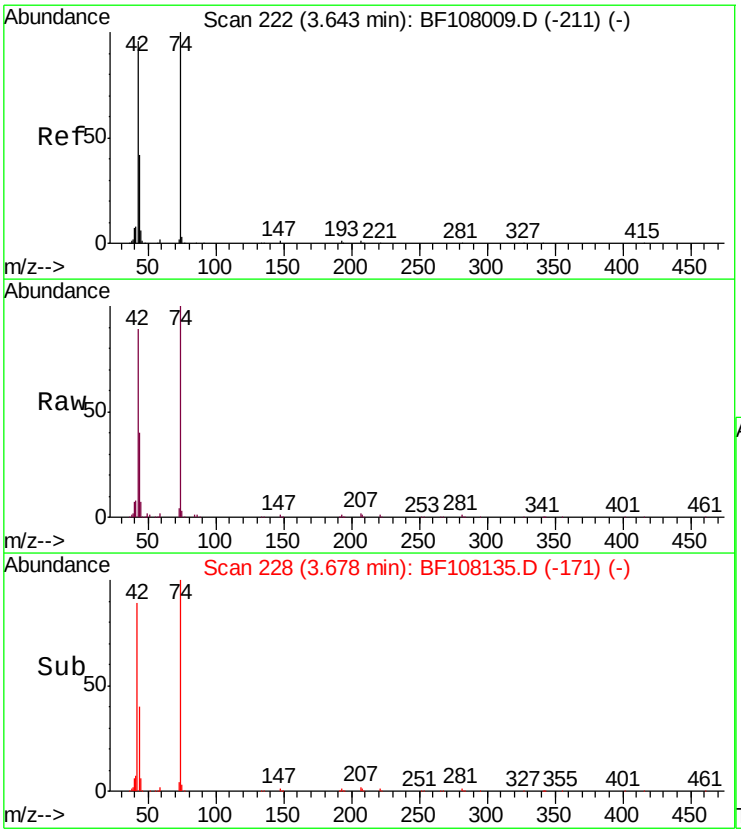
#3
Pyridine
Concen: 38.874 ng
RT: 3.71 min Scan# 233
Delta R.T. 0.04 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 746707

Ion	Ratio	Lower	Upper
79	100		
52	88.9	59.8	89.6
51	45.0	29.8	44.8#

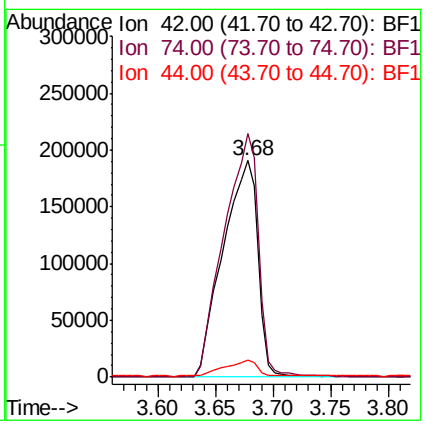


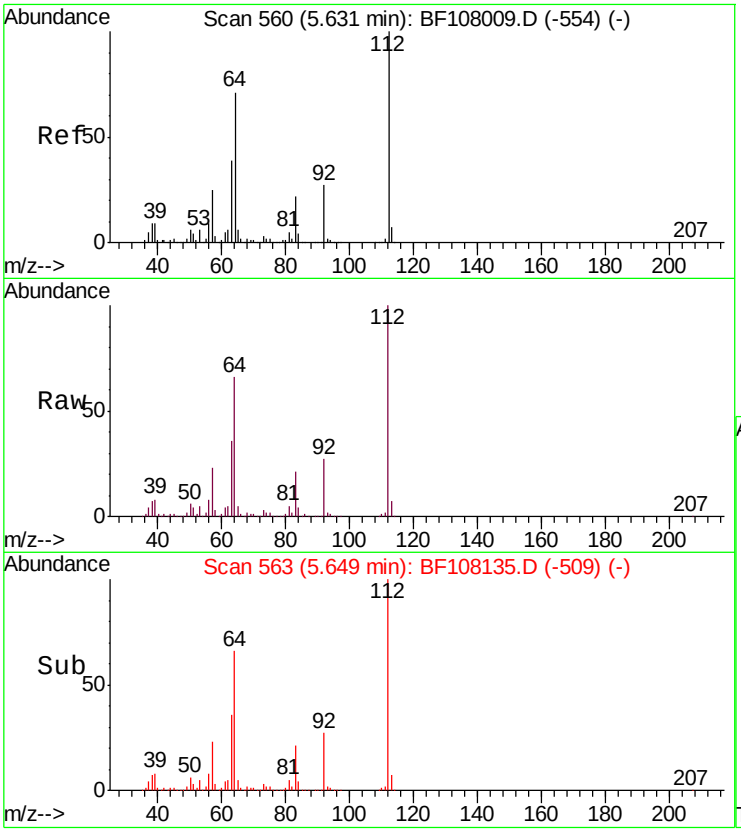


#4
n-Nitrosodimethylamine
Concen: 36.959 ng
RT: 3.68 min Scan# 228
Delta R.T. 0.04 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion: 42 Resp: 399471

Ion	Ratio	Lower	Upper
42	100		
74	112.4	104.9	157.3
44	7.7	6.9	10.3



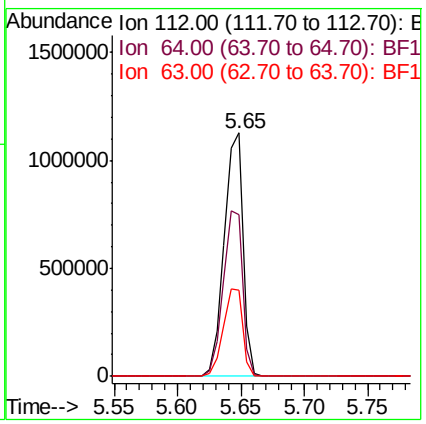


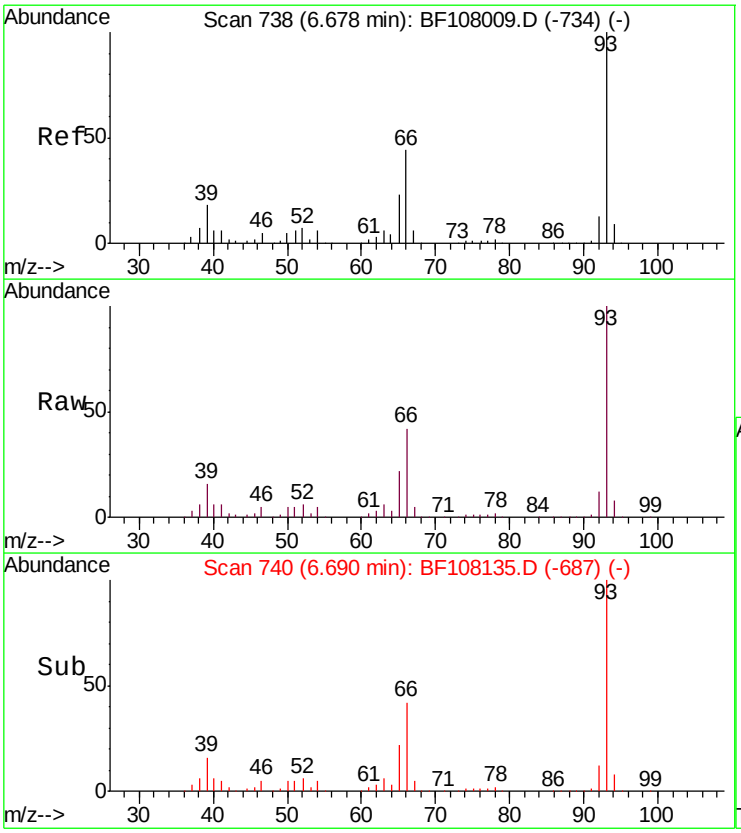
#5
2-Fluorophenol
Concen: 80.149 ng
RT: 5.65 min Scan# 563
Delta R.T. 0.02 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 1163114

Ion	Ratio	Lower	Upper
112	100		
64	66.3	47.9	71.9
63	35.6	23.7	35.5#

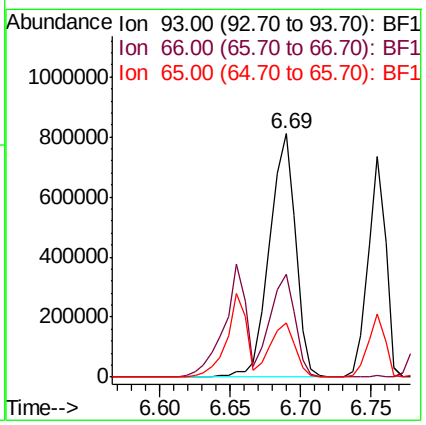


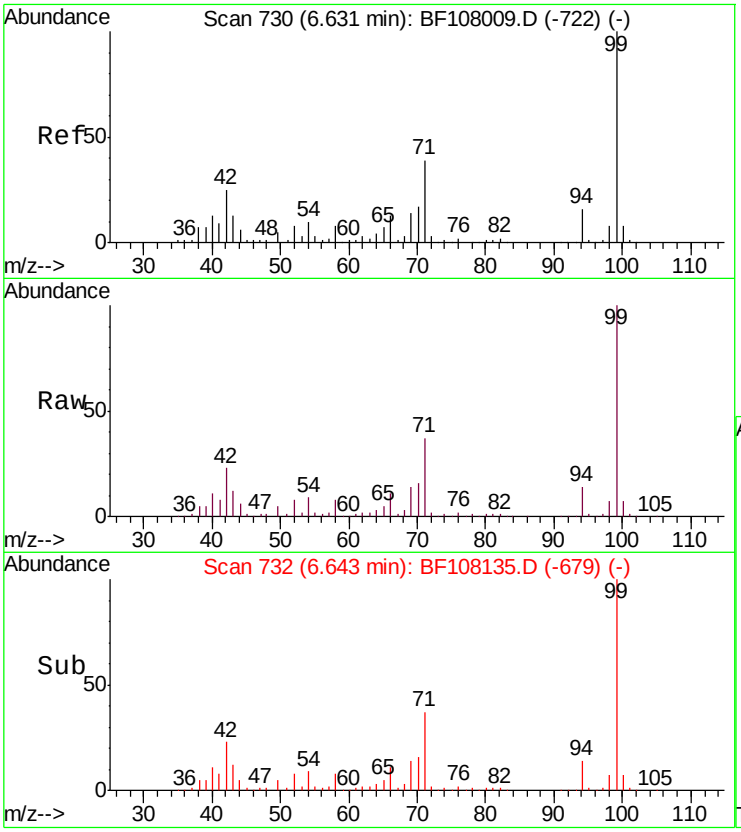


#6
Aniline
Concen: 40.190 ng
RT: 6.69 min Scan# 740
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion: 93 Resp: 1054236

Ion	Ratio	Lower	Upper
93	100		
66	42.3	32.2	48.2
65	22.0	16.4	24.6



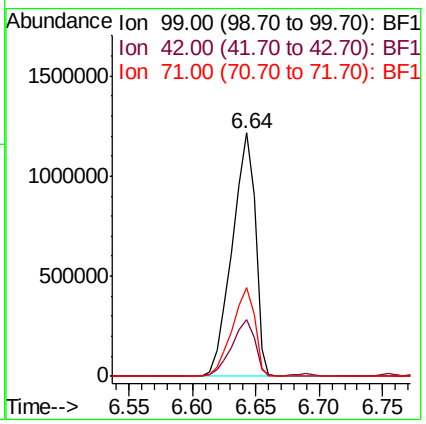


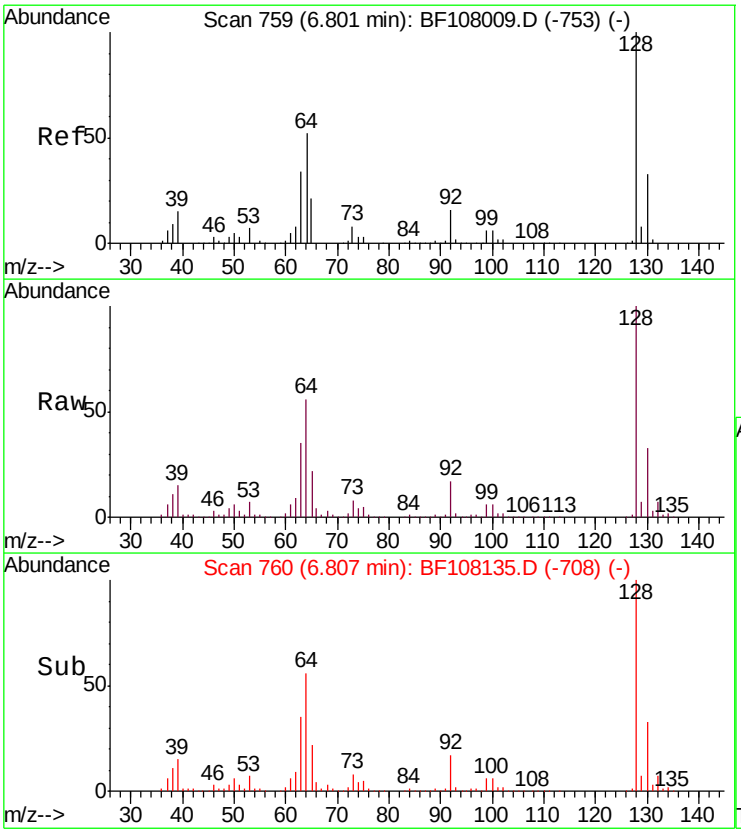
#7
Phenol-d6
Concen: 79.244 ng
RT: 6.64 min Scan# 732
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1528177

Ion	Ratio	Lower	Upper
99	100		
42	23.5	14.5	21.7#
71	36.5	25.4	38.0

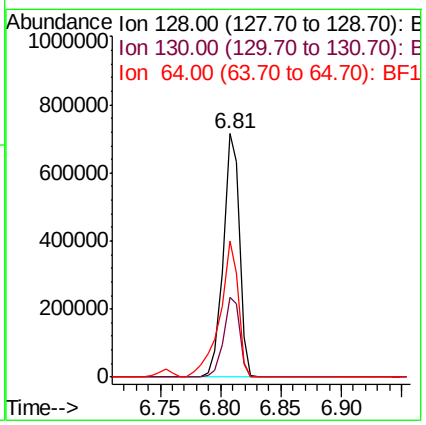


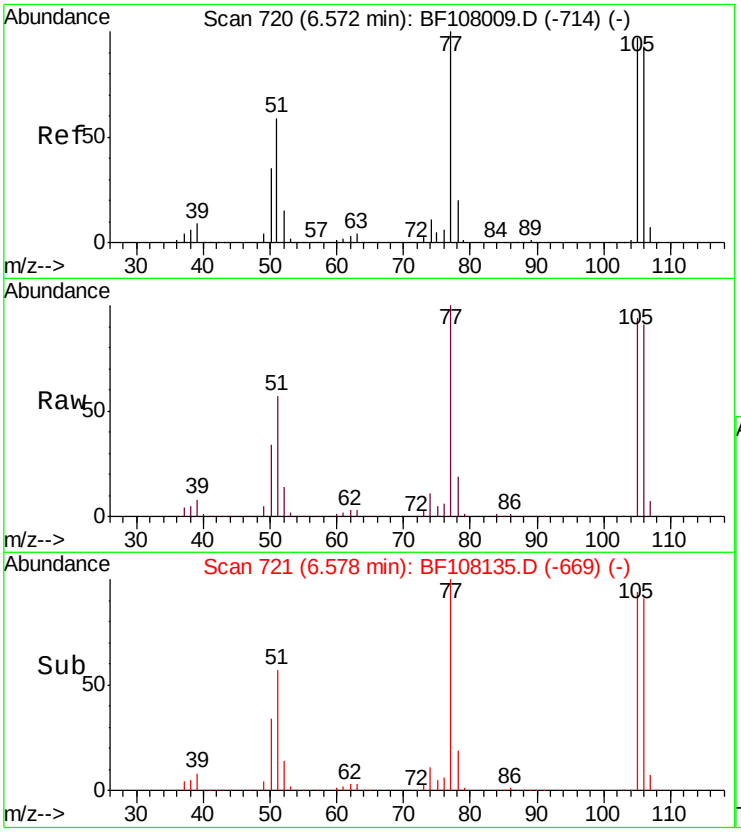


#8
2-Chlorophenol
Concen: 40.545 ng
RT: 6.81 min Scan# 760
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:128 Resp: 662678

Ion	Ratio	Lower	Upper
128	100		
130	32.8	13.0	53.0
64	55.9	29.4	69.4



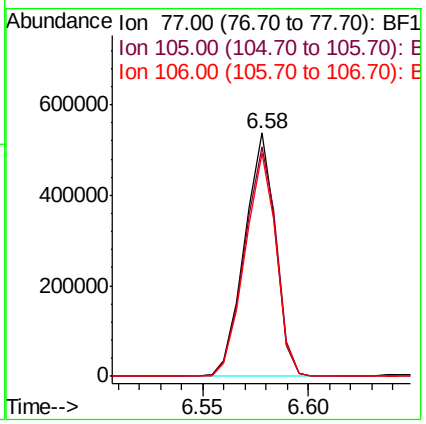


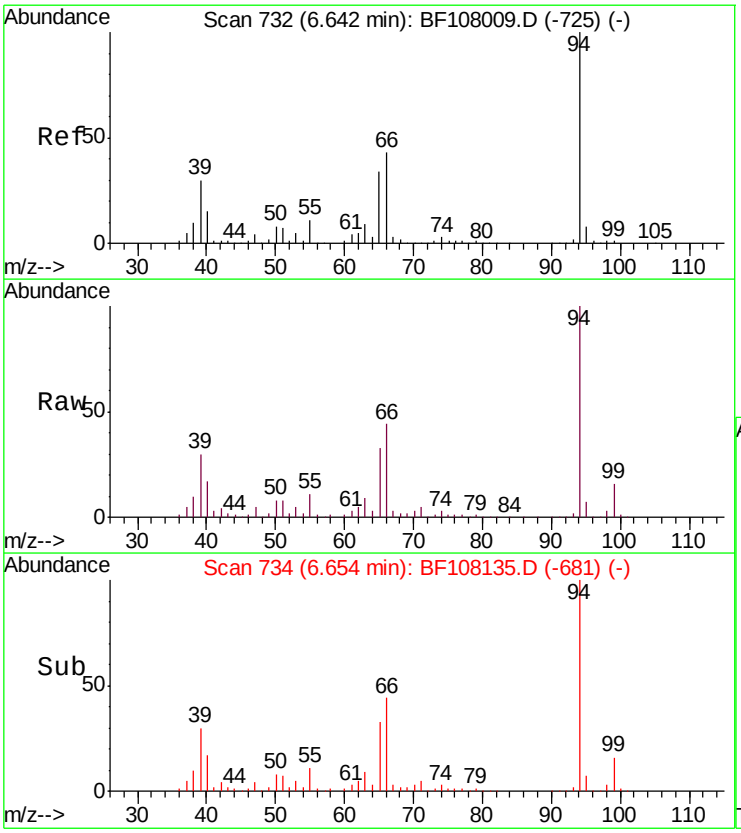
#9
Benzaldehyde
Concen: 36.502 ng
RT: 6.58 min Scan# 721
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 545752

Ion	Ratio	Lower	Upper
77	100		
105	94.1	81.1	121.1
106	91.5	74.5	114.5

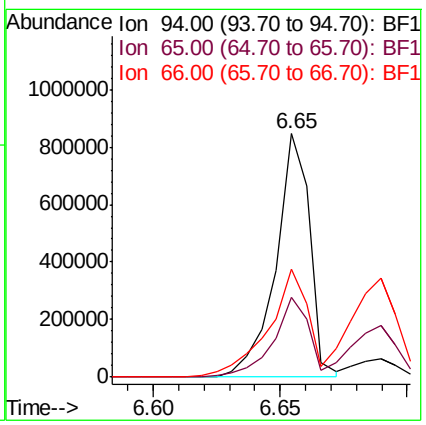


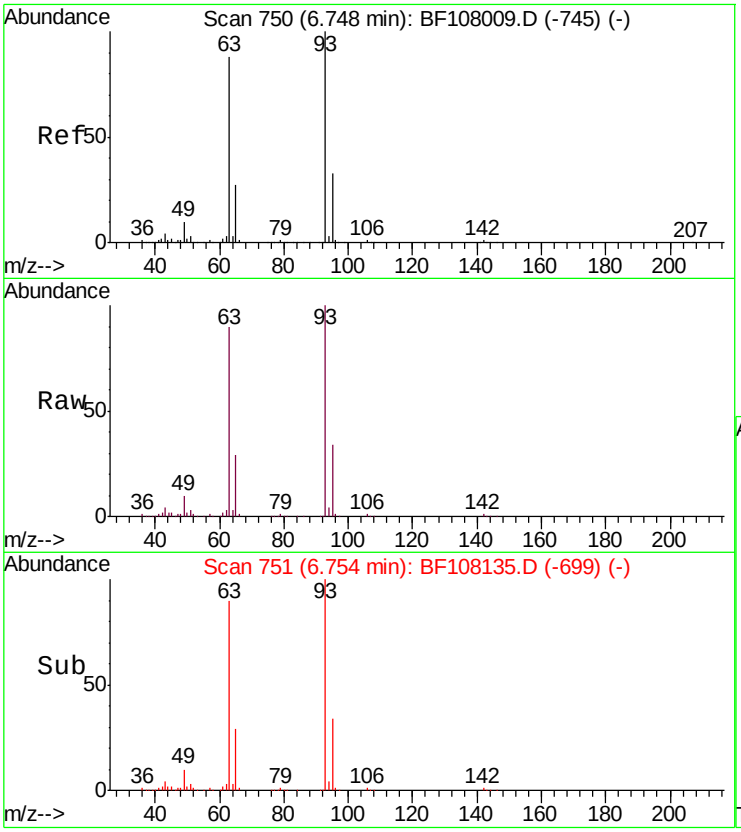


#10
Phenol
Concen: 39.038 ng
RT: 6.65 min Scan# 734
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion: 94 Resp: 778707

Ion	Ratio	Lower	Upper
94	100		
65	32.8	7.9	47.9
66	44.3	16.2	56.2



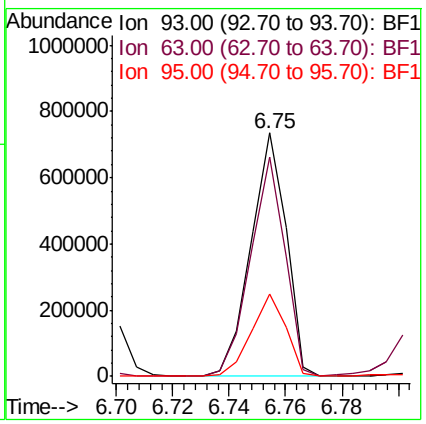


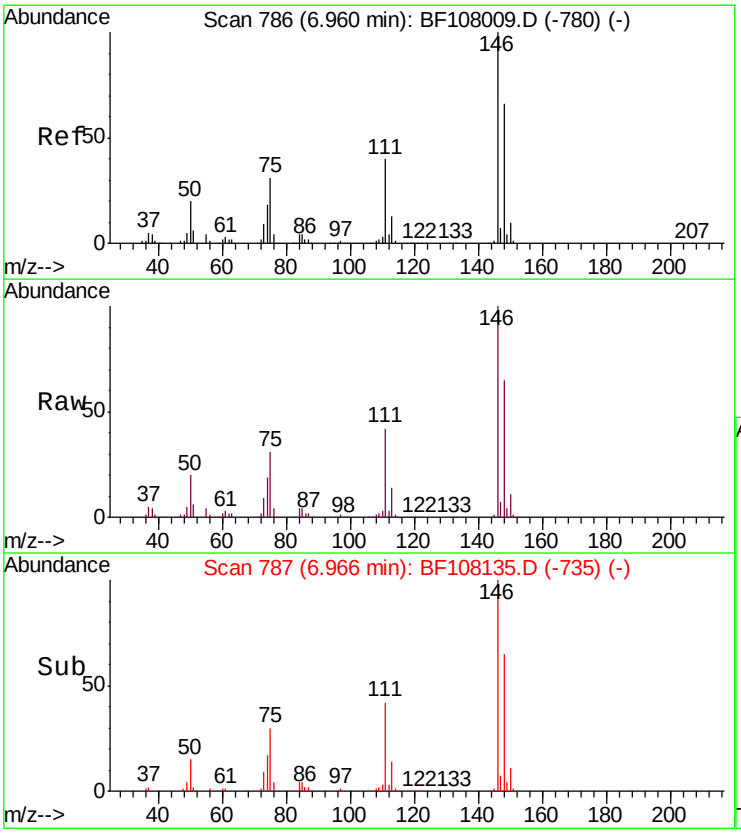
#11
bis(2-Chloroethyl)ether
Concen: 39.516 ng
RT: 6.75 min Scan# 751
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 637262

Ion	Ratio	Lower	Upper
93	100		
63	90.1	58.6	98.6
95	33.9	11.8	51.8

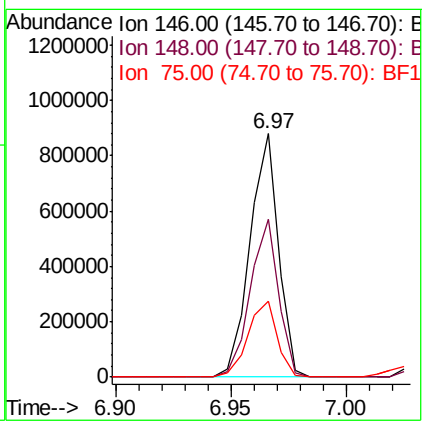


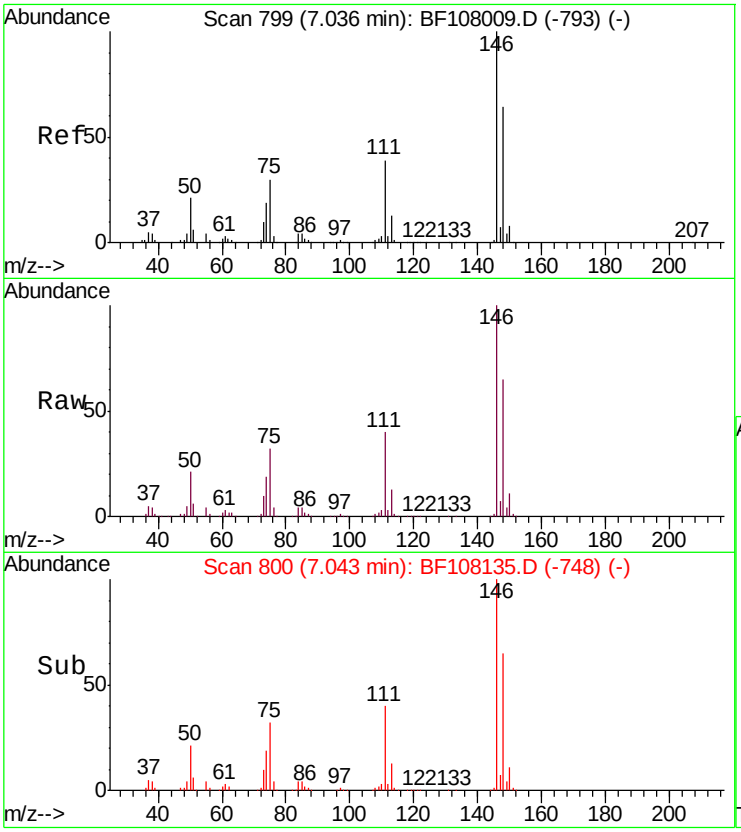


#12
1,3-Dichlorobenzene
Concen: 40.123 ng
RT: 6.97 min Scan# 787
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:146 Resp: 758268

Ion	Ratio	Lower	Upper
146	100		
148	64.8	51.8	77.8
75	31.1	24.2	36.4



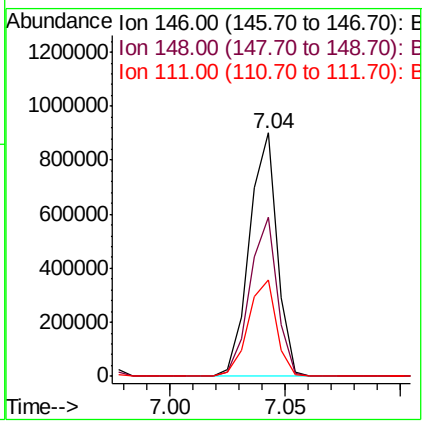


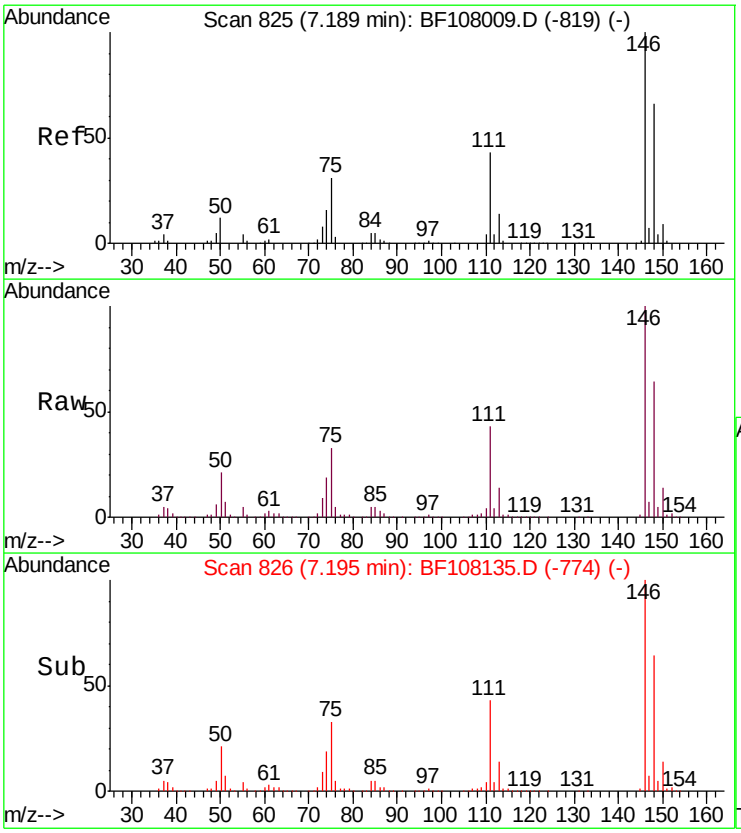
#13
1,4-Dichlorobenzene
Concen: 40.085 ng
RT: 7.04 min Scan# 800
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 761107

Ion	Ratio	Lower	Upper
146	100		
148	65.1	50.8	76.2
111	39.6	34.2	51.2

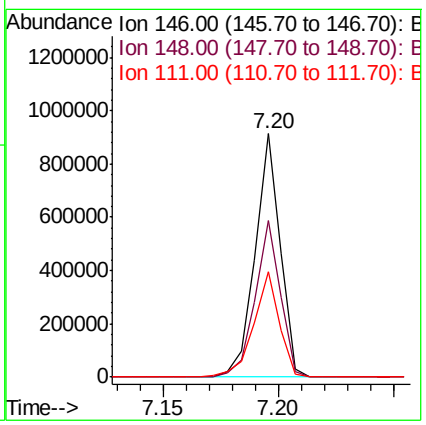


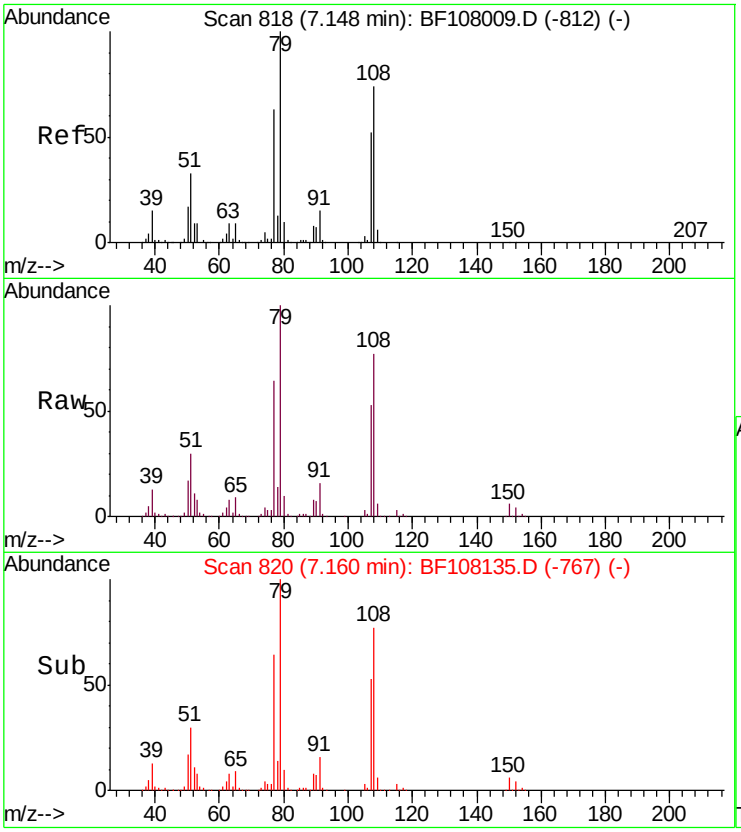


#14
1,2-Dichlorobenzene
Concen: 39.366 ng
RT: 7.20 min Scan# 826
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:146 Resp: 695270

Ion	Ratio	Lower	Upper
146	100		
148	64.1	50.6	75.8
111	43.5	36.0	54.0



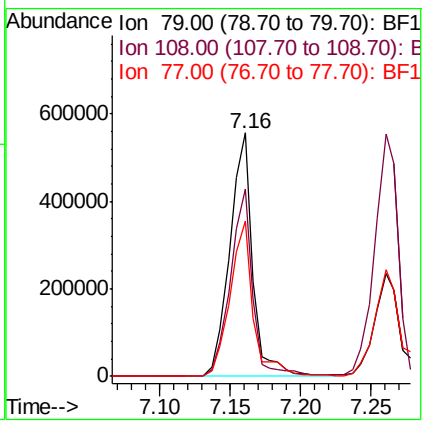


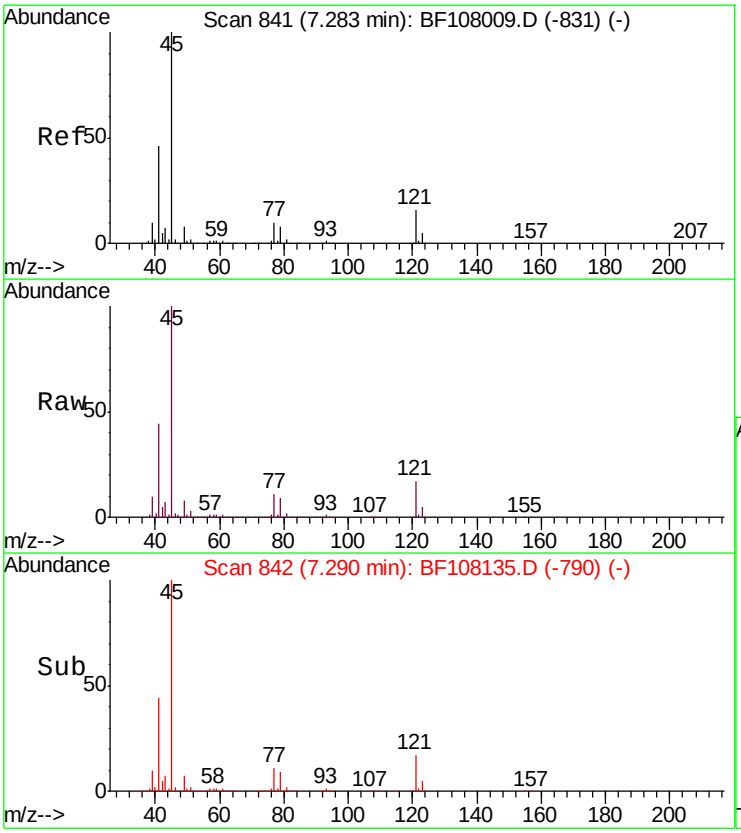
#15
Benzyl Alcohol
Concen: 38.780 ng
RT: 7.16 min Scan# 820
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 629569

Ion	Ratio	Lower	Upper
79	100		
108	76.9	65.1	97.7
77	63.6	50.6	75.8

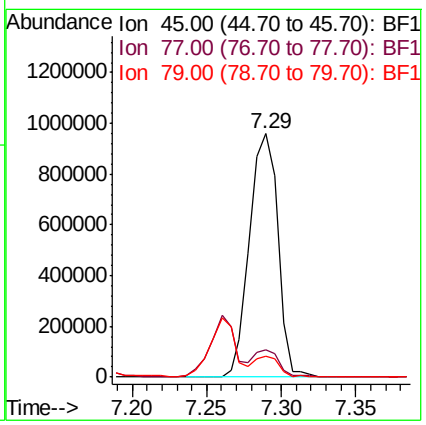


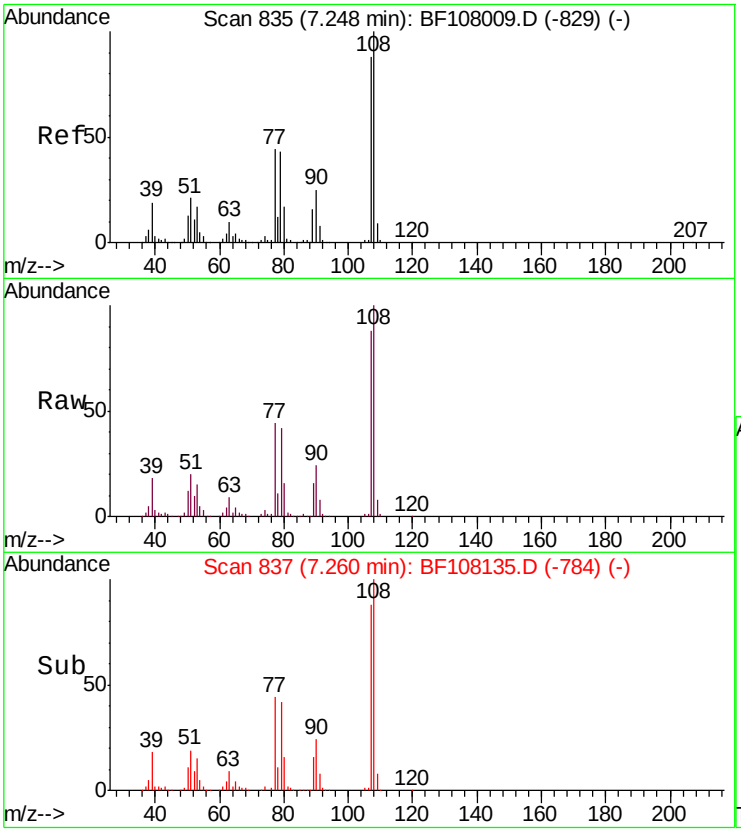


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.776 ng
RT: 7.29 min Scan# 842
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion: 45 Resp: 1254988

Ion	Ratio	Lower	Upper
45	100		
77	11.3	0.0	32.9
79	8.8	0.0	29.6



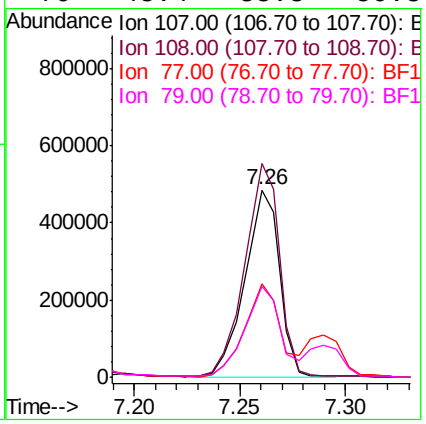


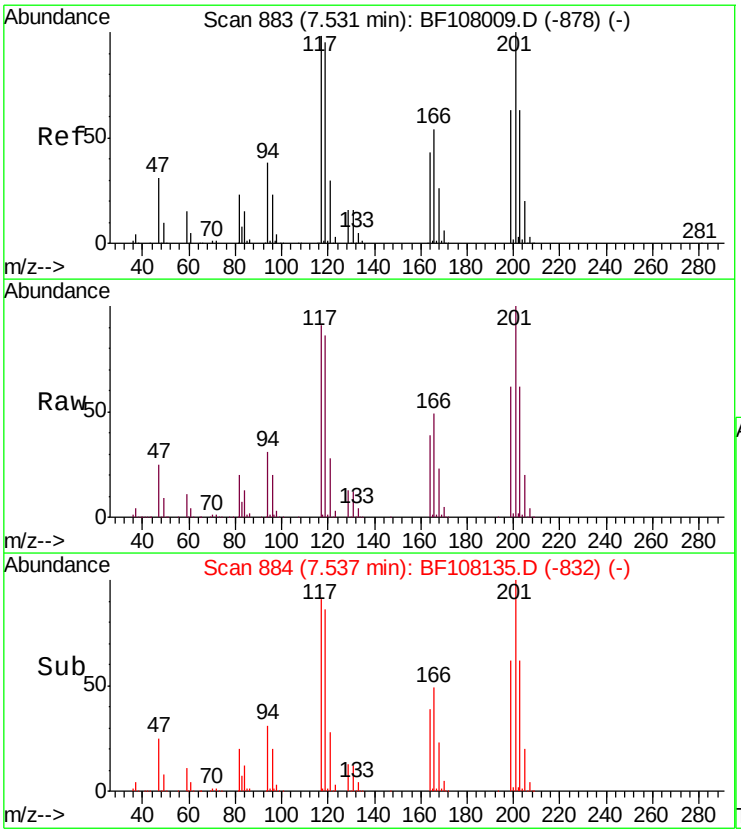
#17
2-Methylphenol
Concen: 39.316 ng
RT: 7.26 min Scan# 837
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 551056

Ion	Ratio	Lower	Upper
107	100		
108	113.9	91.7	137.5
77	49.9	33.8	50.8
79	48.4	33.8	50.8

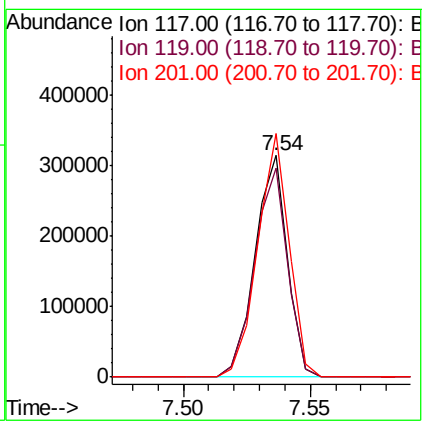


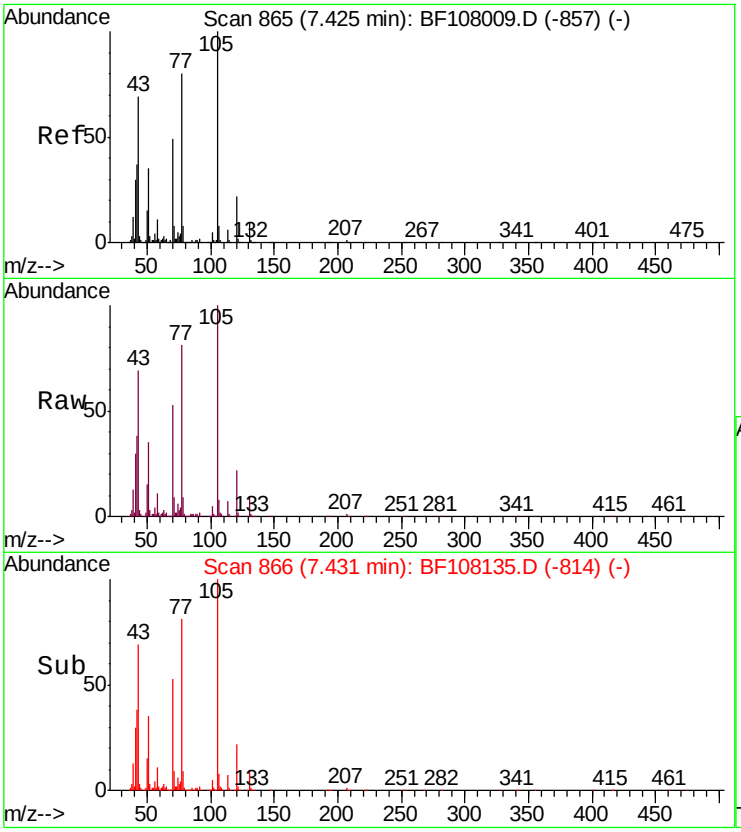


#18
Hexachloroethane
Concen: 41.448 ng
RT: 7.54 min Scan# 884
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:117 Resp: 280185

Ion	Ratio	Lower	Upper
117	100		
119	94.3	75.8	113.8
201	110.0	75.7	113.5



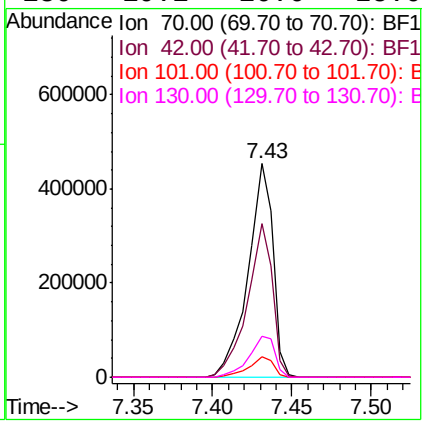


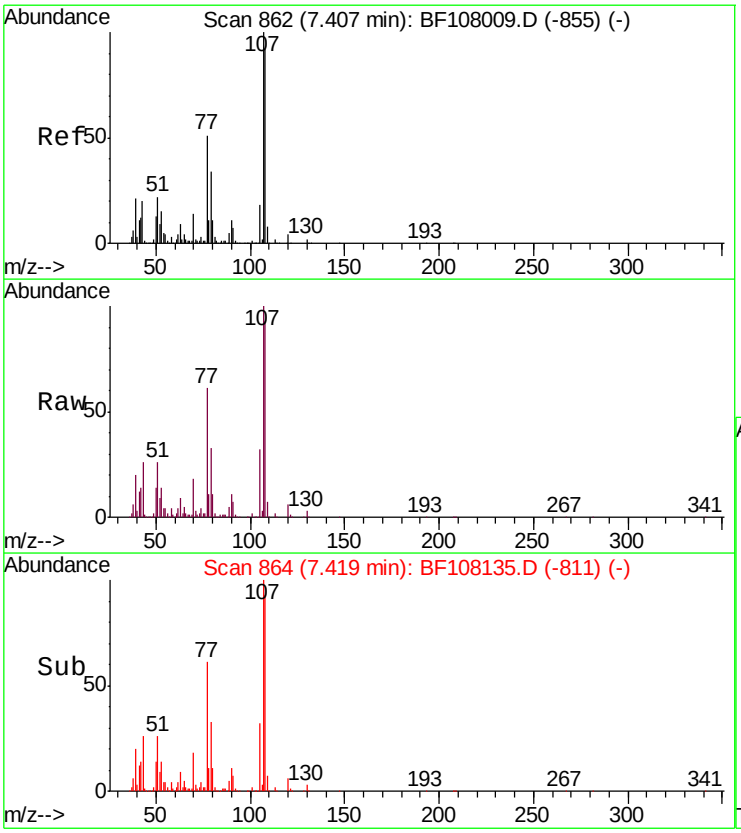
#19
n-Nitroso-di-n-propylamine
Concen: 38.093 ng
RT: 7.43 min Scan# 866
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 496757

Ion	Ratio	Lower	Upper
70	100		
42	71.7	47.5	71.3#
101	9.3	7.4	11.2
130	19.1	16.6	25.0

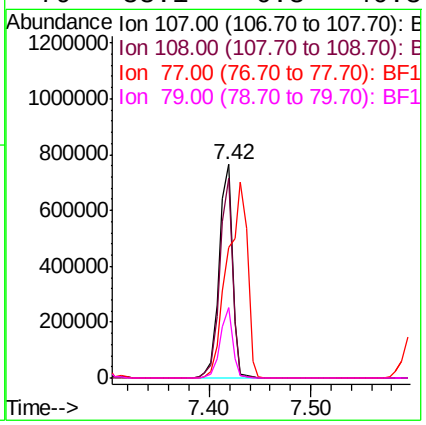


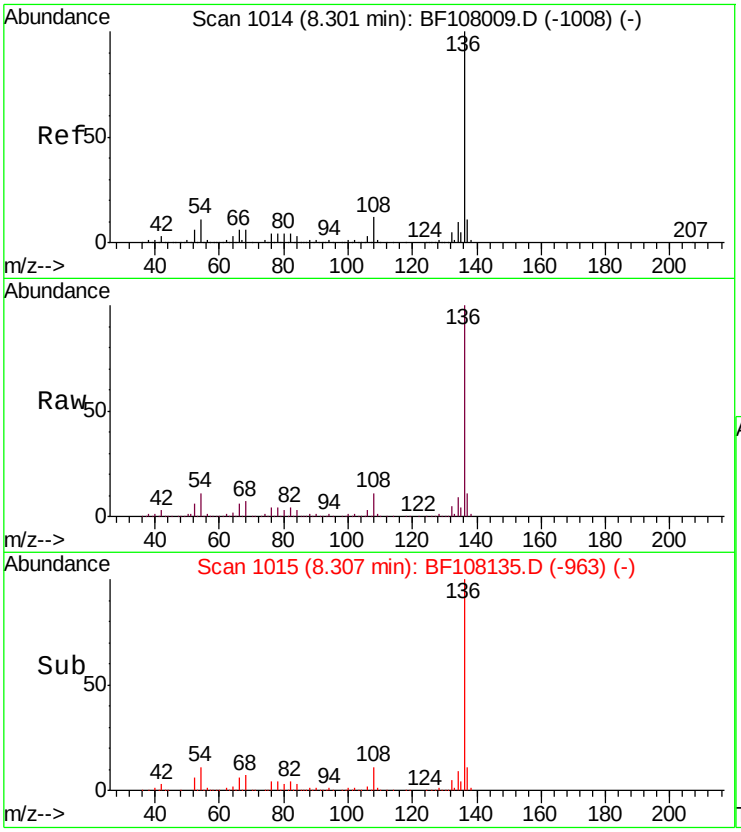


#20
3+4-Methylphenols
Concen: 39.020 ng
RT: 7.42 min Scan# 864
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:107 Resp: 700853

Ion	Ratio	Lower	Upper
107	100		
108	93.4	68.2	108.2
77	61.0	26.7	66.7
79	33.1	6.3	46.3



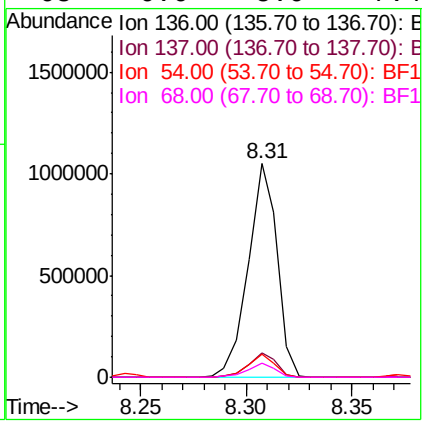


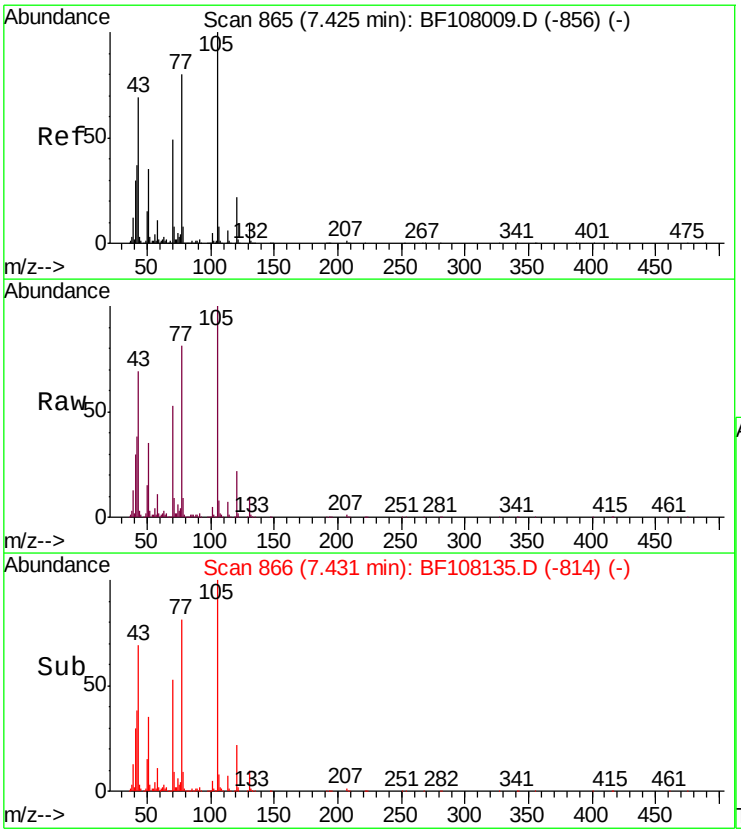
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.31 min Scan# 1015
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 999350

Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.9	13.3
54	10.7	6.6	9.8#
68	6.6	5.0	7.4

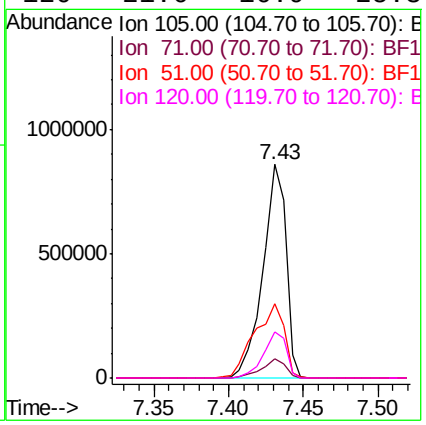


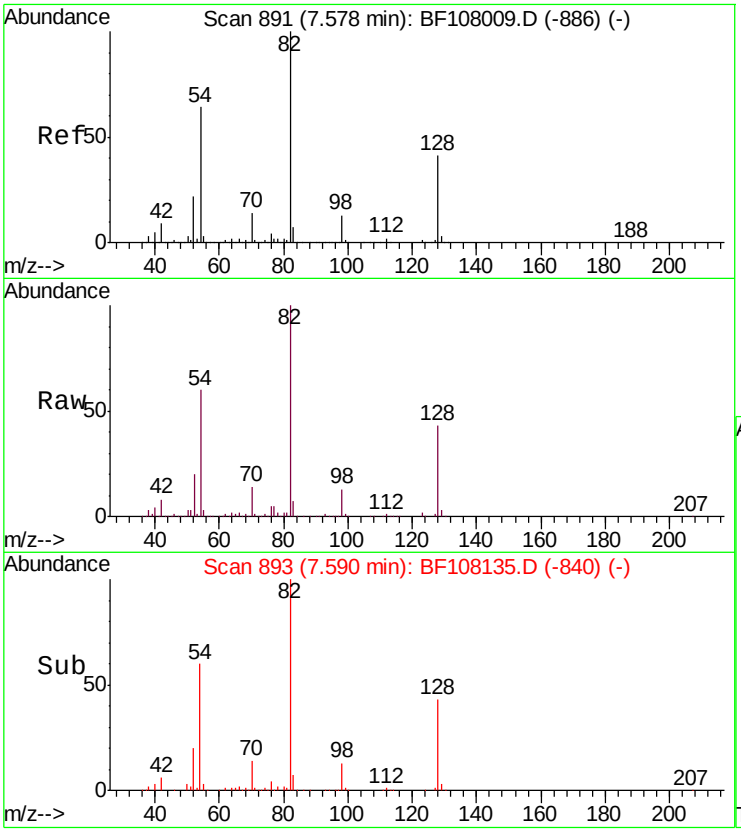


#22
Acetophenone
Concen: 39.098 ng
RT: 7.43 min Scan# 866
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:105 Resp: 913629

Ion	Ratio	Lower	Upper
105	100		
71	8.8	4.4	6.6#
51	34.9	22.3	33.5#
120	21.6	16.9	25.3



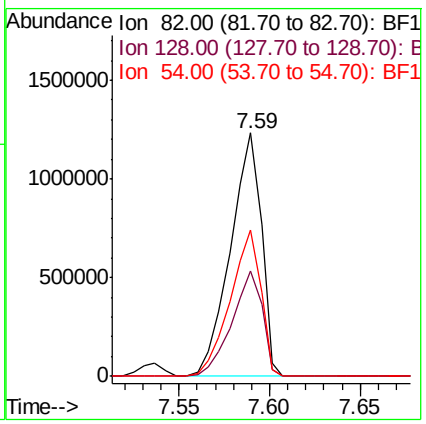


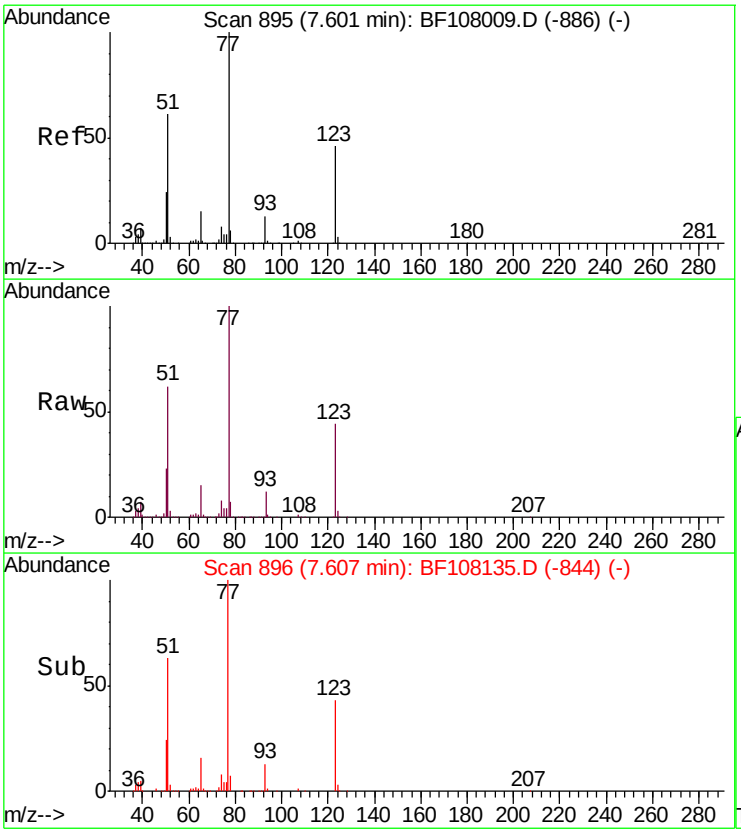
#23
Nitrobenzene-d5
Concen: 81.635 ng
RT: 7.59 min Scan# 893
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1462002

Ion	Ratio	Lower	Upper
82	100		
128	43.1	36.1	54.1
54	60.3	41.4	62.2

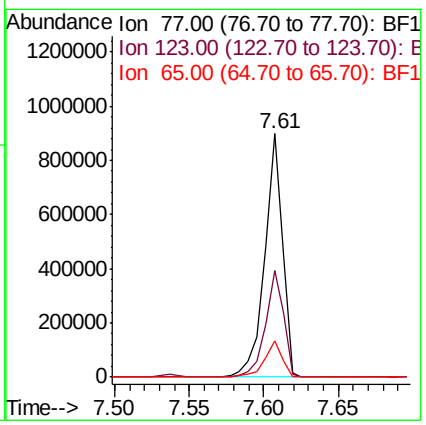


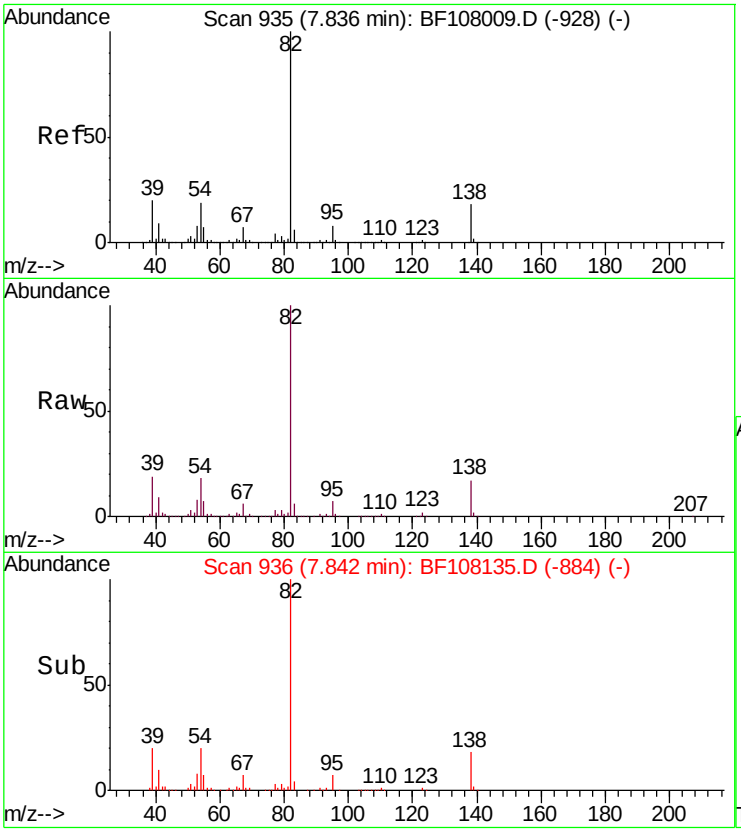


#24
Nitrobenzene
Concen: 40.546 ng
RT: 7.61 min Scan# 896
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion: 77 Resp: 734285

Ion	Ratio	Lower	Upper
77	100		
123	43.6	37.9	56.9
65	15.1	11.0	16.4



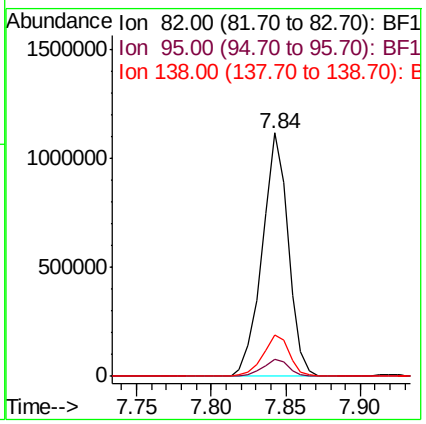


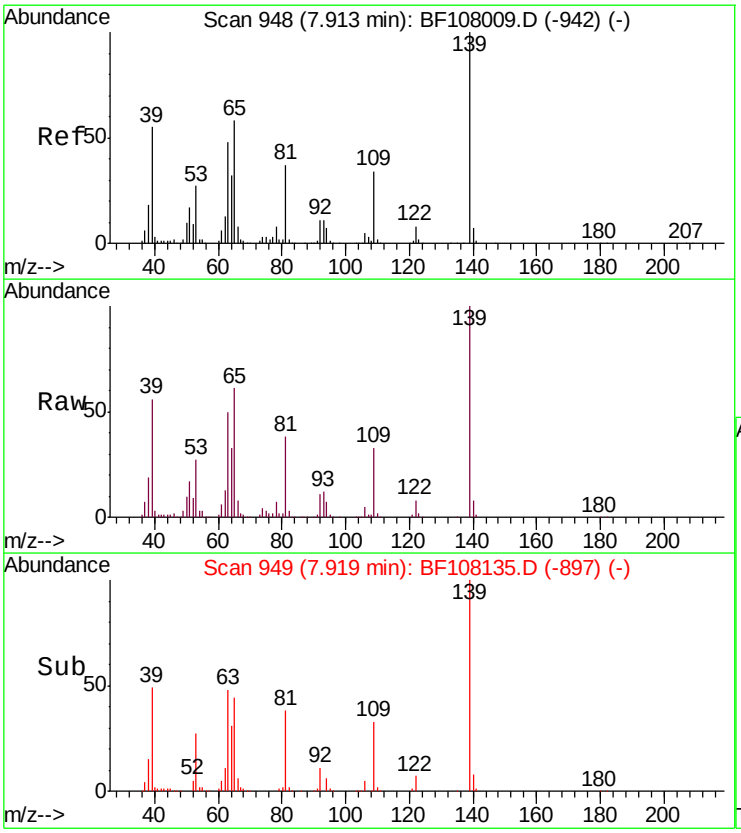
#25
Isophorone
Concen: 39.311 ng
RT: 7.84 min Scan# 936
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1341889

Ion	Ratio	Lower	Upper
82	100		
95	7.2	5.2	7.8
138	17.2	14.9	22.3

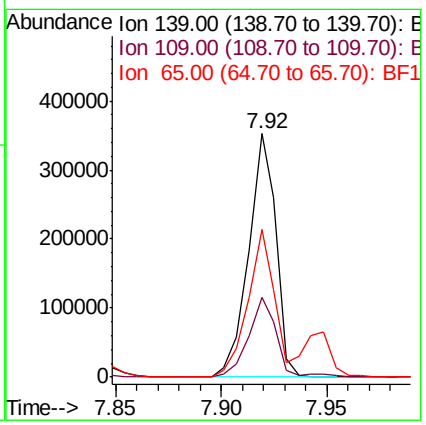


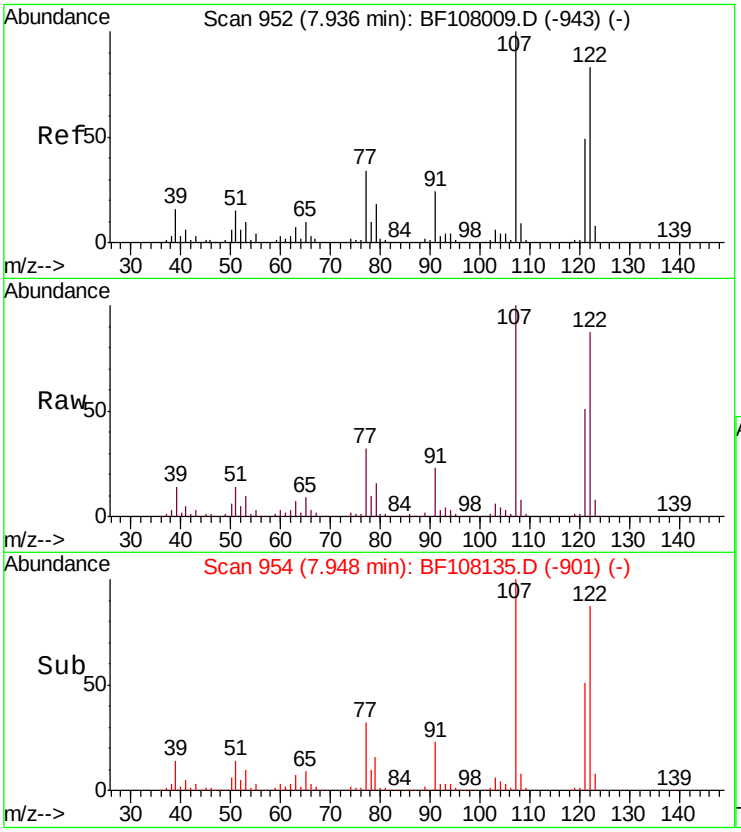


#26
2-Nitrophenol
Concen: 46.461 ng
RT: 7.92 min Scan# 949
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:139 Resp: 317750

Ion	Ratio	Lower	Upper
139	100		
109	32.6	22.7	34.1
65	60.6	40.5	60.7



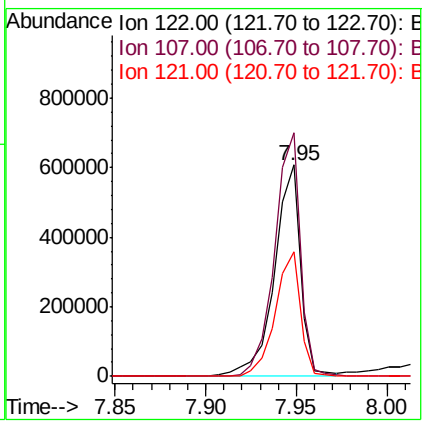


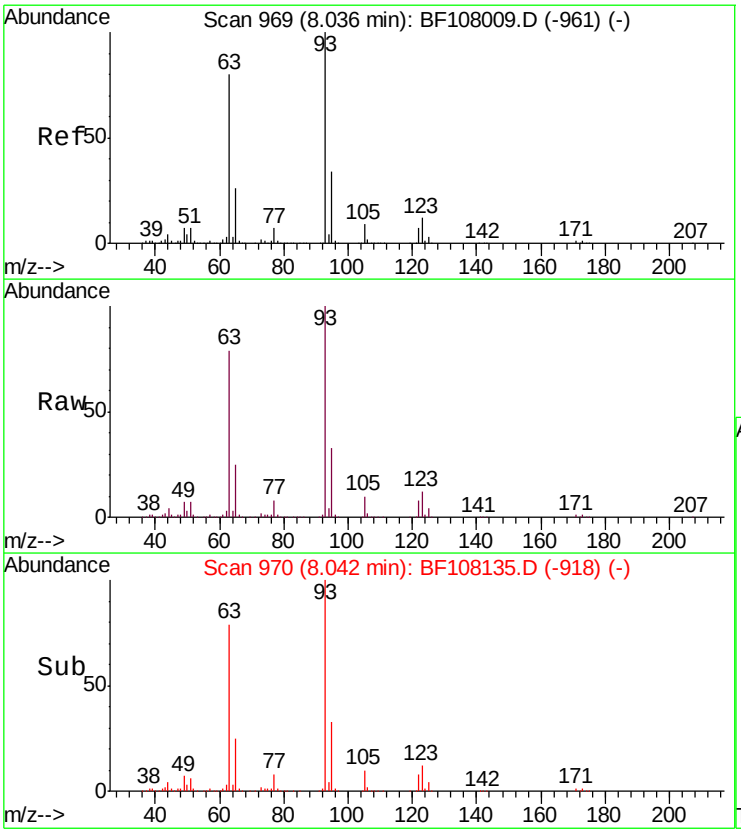
#27
2,4-Dimethylphenol
Concen: 40.258 ng
RT: 7.95 min Scan# 954
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 609917

Ion	Ratio	Lower	Upper
122	100		
107	115.3	91.2	136.8
121	58.8	47.2	70.8

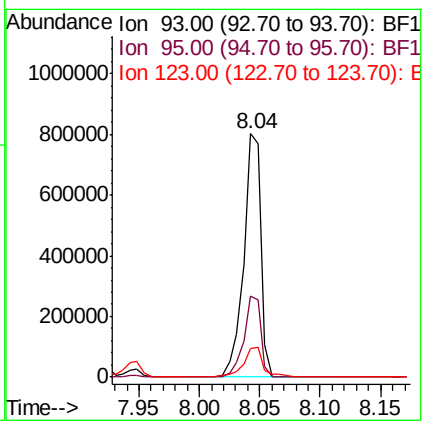


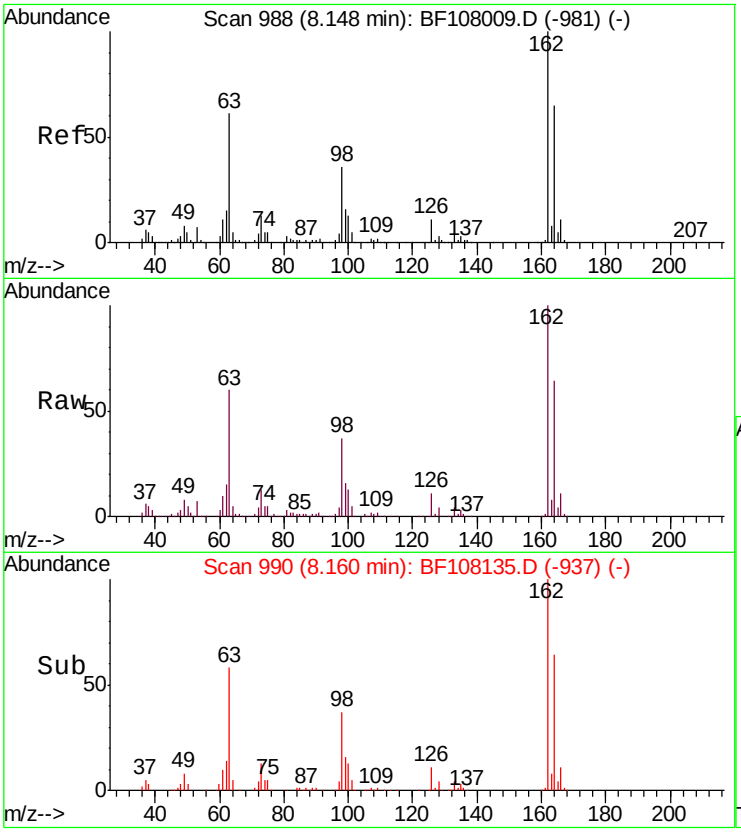


#28
bis(2-Chloroethoxy)methane
Concen: 40.052 ng
RT: 8.04 min Scan# 970
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion: 93 Resp: 798123

Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.3	39.5
123	11.8	9.8	14.6



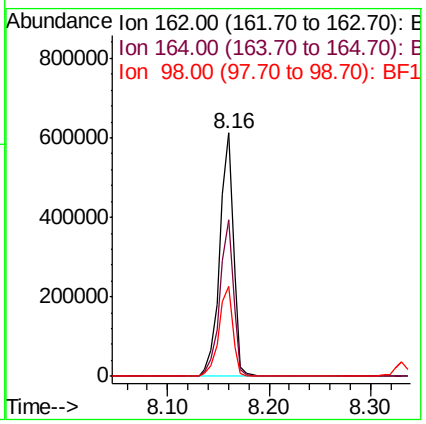


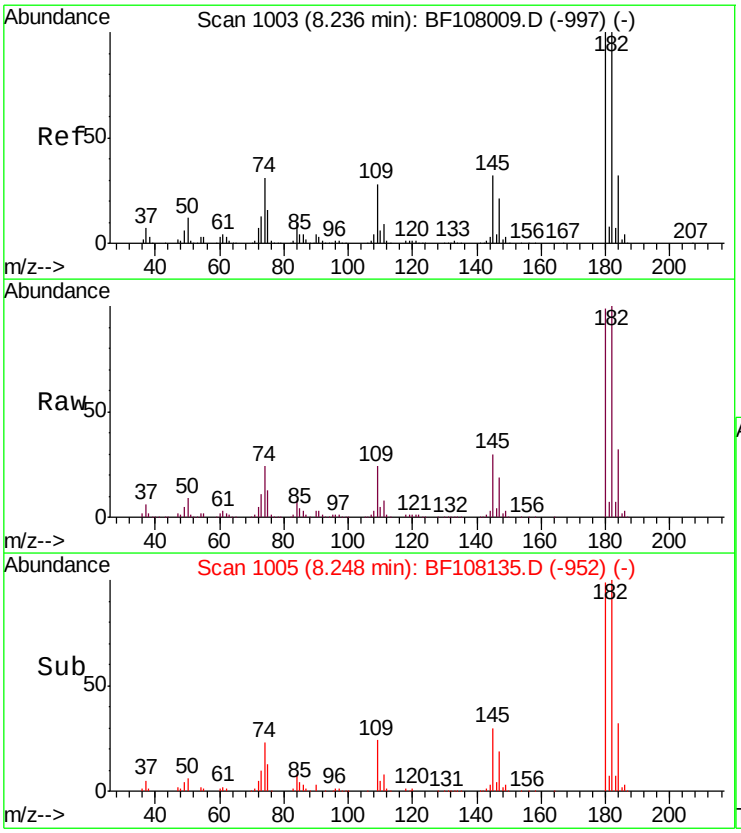
#29
2,4-Dichlorophenol
Concen: 41.336 ng
RT: 8.16 min Scan# 990
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 576314

Ion	Ratio	Lower	Upper
162	100		
164	64.3	42.7	82.7
98	37.0	18.1	58.1

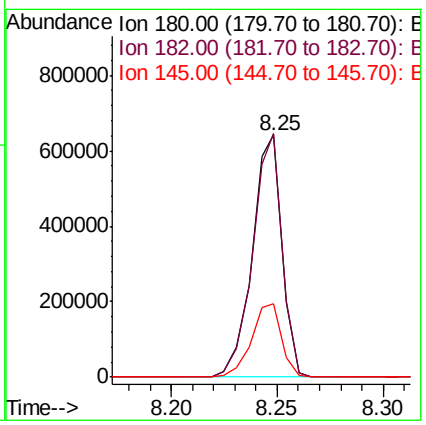


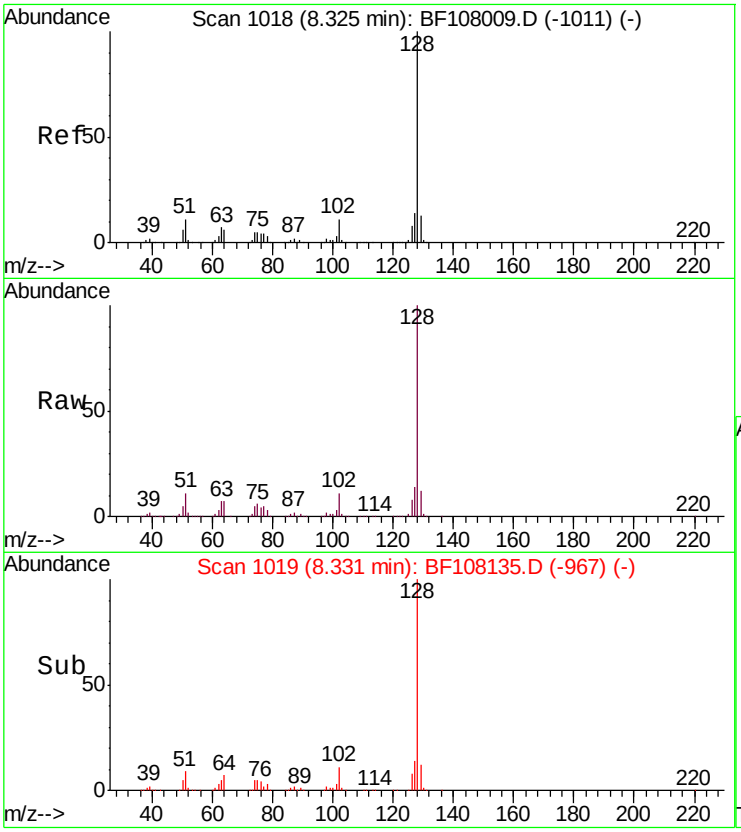


#30
1,2,4-Trichlorobenzene
Concen: 40.676 ng
RT: 8.25 min Scan# 1005
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:180 Resp: 625268

Ion	Ratio	Lower	Upper
180	100		
182	100.7	76.8	115.2
145	30.3	26.5	39.7



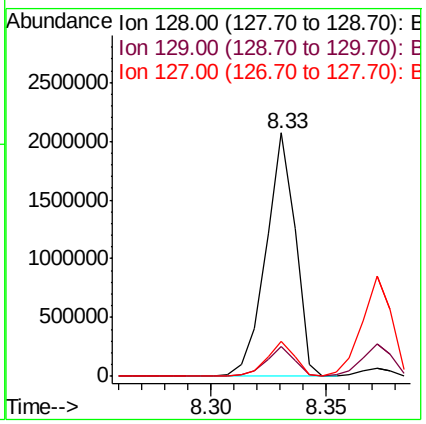


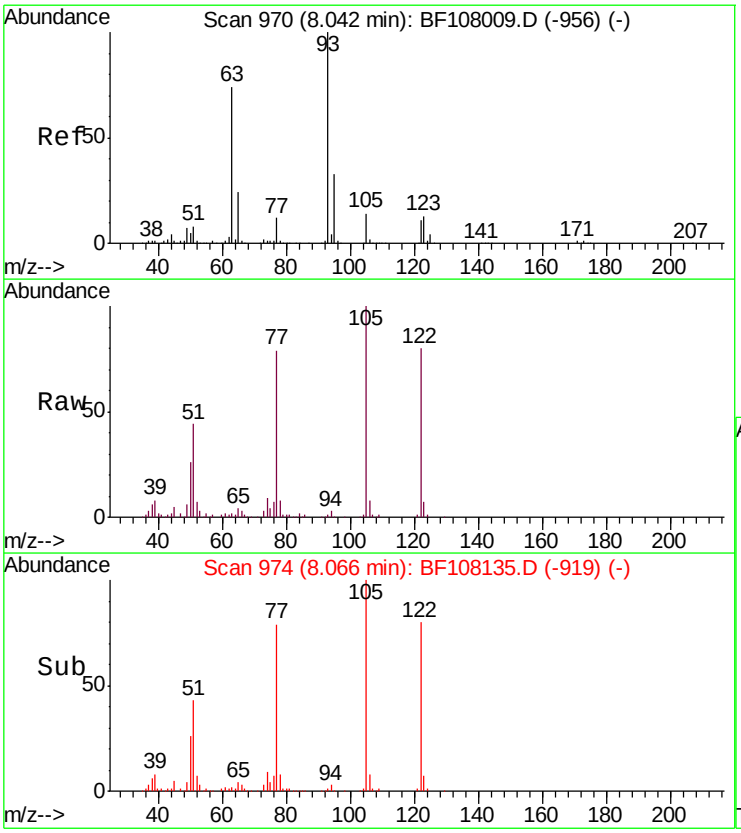
#31
Naphthalene
Concen: 40.119 ng
RT: 8.33 min Scan# 1019
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1823345

Ion	Ratio	Lower	Upper
128	100		
129	12.4	8.8	13.2
127	14.5	10.9	16.3

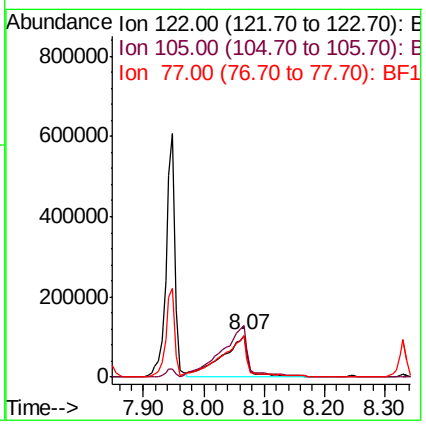


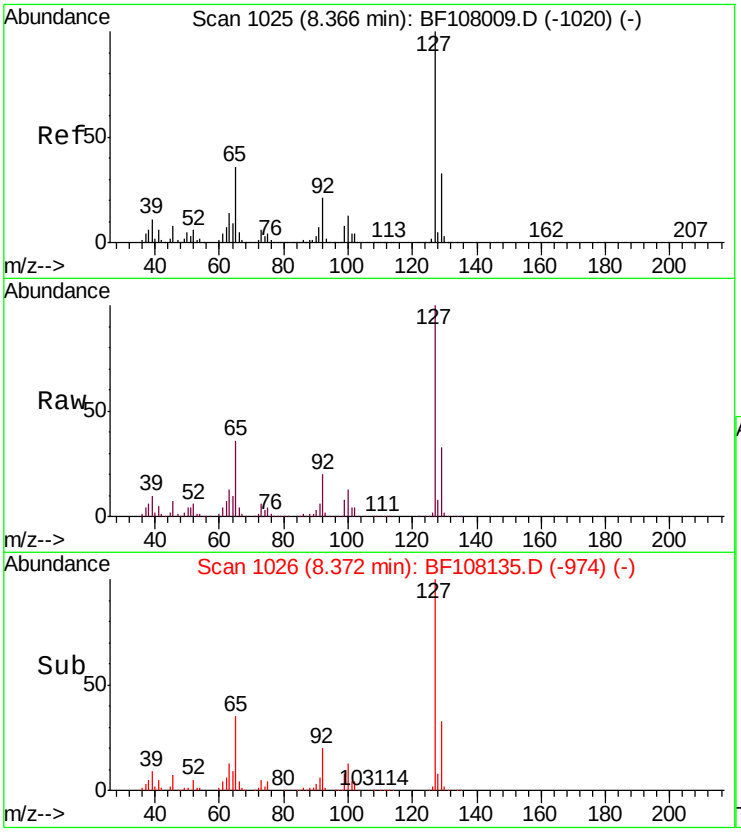


#32
Benzoic acid
Concen: 37.657 ng
RT: 8.07 min Scan# 974
Delta R.T. 0.02 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:122 Resp: 318136

Ion	Ratio	Lower	Upper
122	100		
105	125.6	101.1	141.1
77	99.7	70.7	110.7



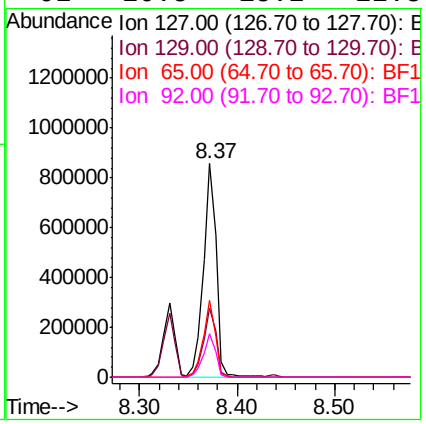


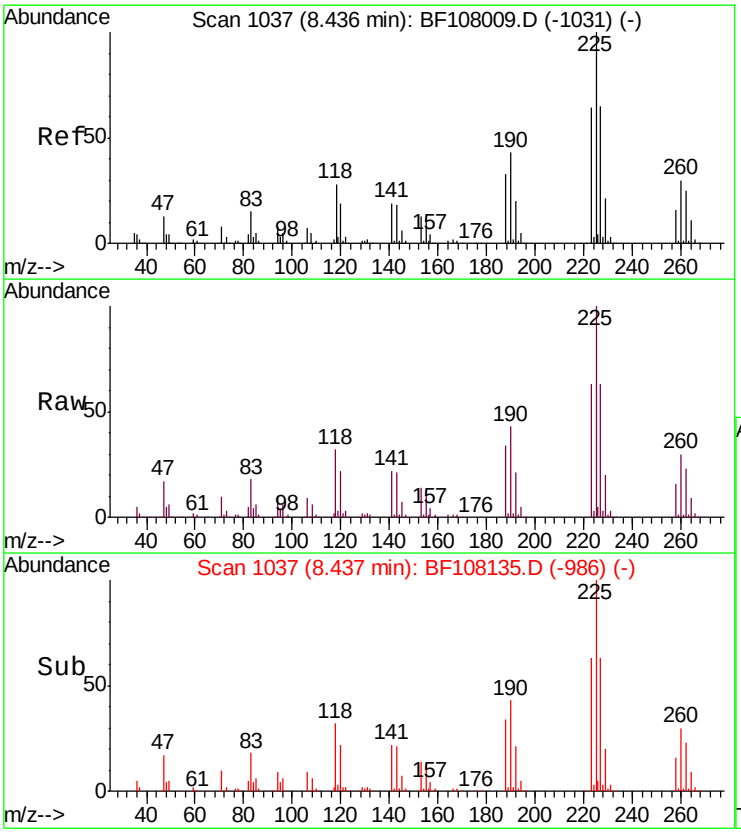
#33
4-Chloroaniline
Concen: 39.364 ng
RT: 8.37 min Scan# 1026
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 779649

Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.9	38.9
65	35.9	25.0	37.4
92	20.5	15.2	22.8

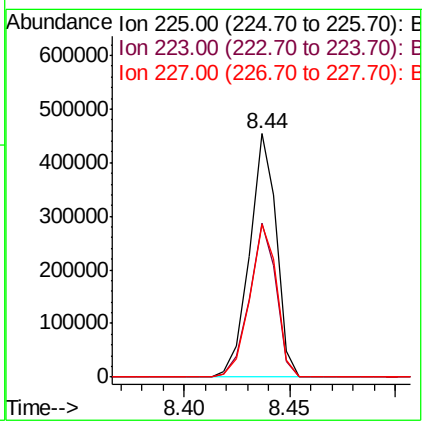


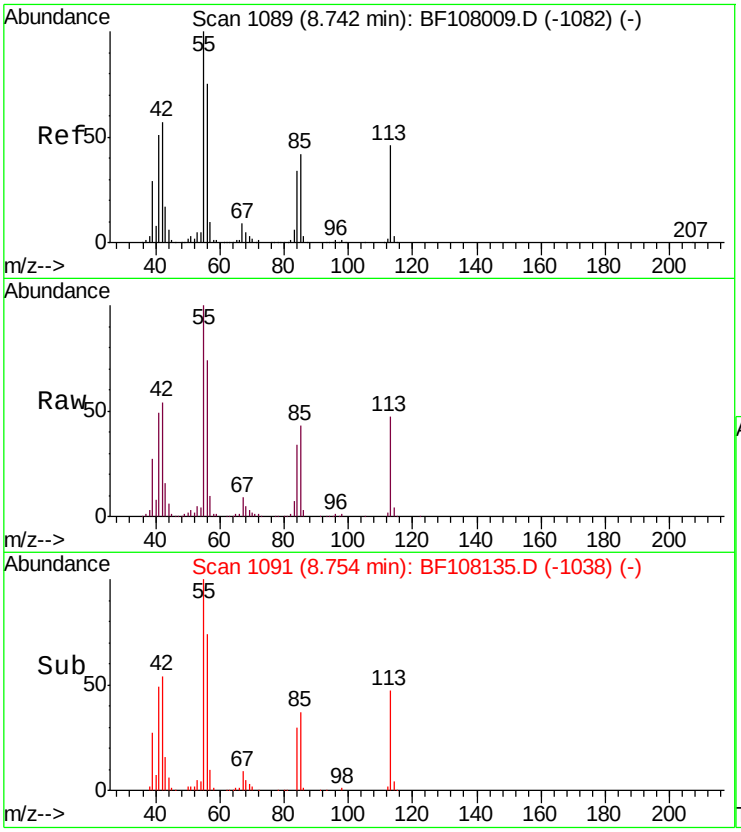


#34
Hexachlorobutadiene
Concen: 41.248 ng
RT: 8.44 min Scan# 1037
Delta R.T. 0.00 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:225 Resp: 401388

Ion	Ratio	Lower	Upper
225	100		
223	63.1	50.6	76.0
227	62.8	51.9	77.9



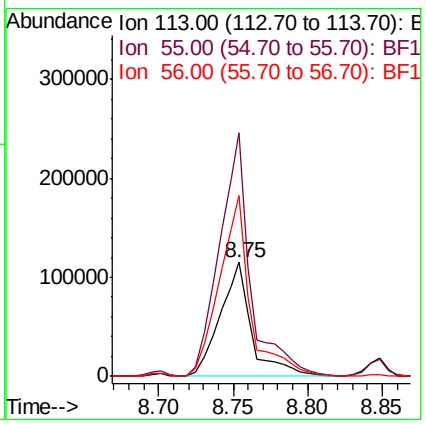


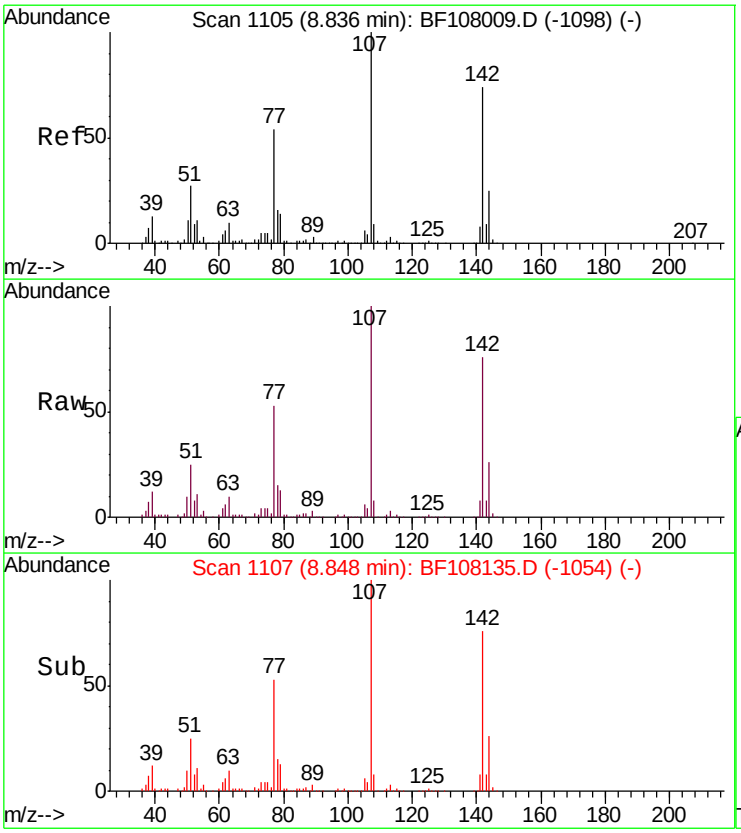
#35
Caprolactam
Concen: 38.988 ng
RT: 8.75 min Scan# 1091
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 170344

Ion	Ratio	Lower	Upper
113	100		
55	213.5	163.3	203.3#
56	158.6	115.7	155.7#

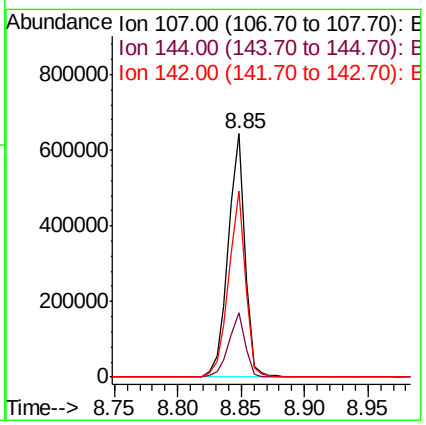


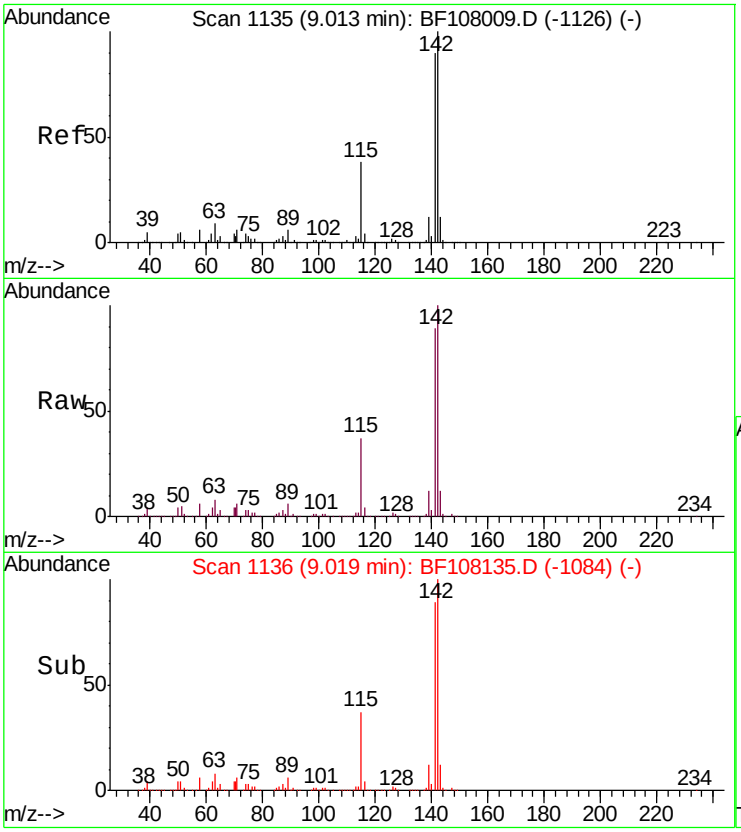


#36
4-Chloro-3-methylphenol
Concen: 39.220 ng
RT: 8.85 min Scan# 1107
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:107 Resp: 589903

Ion	Ratio	Lower	Upper
107	100		
144	26.3	20.5	30.7
142	76.2	62.0	93.0



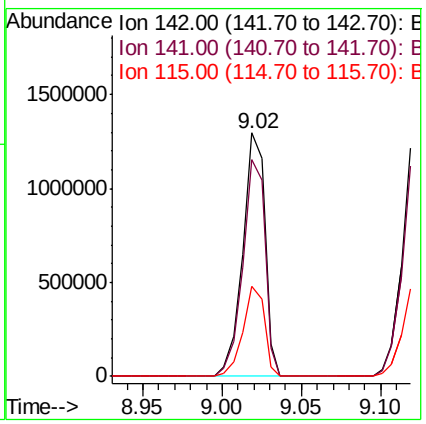


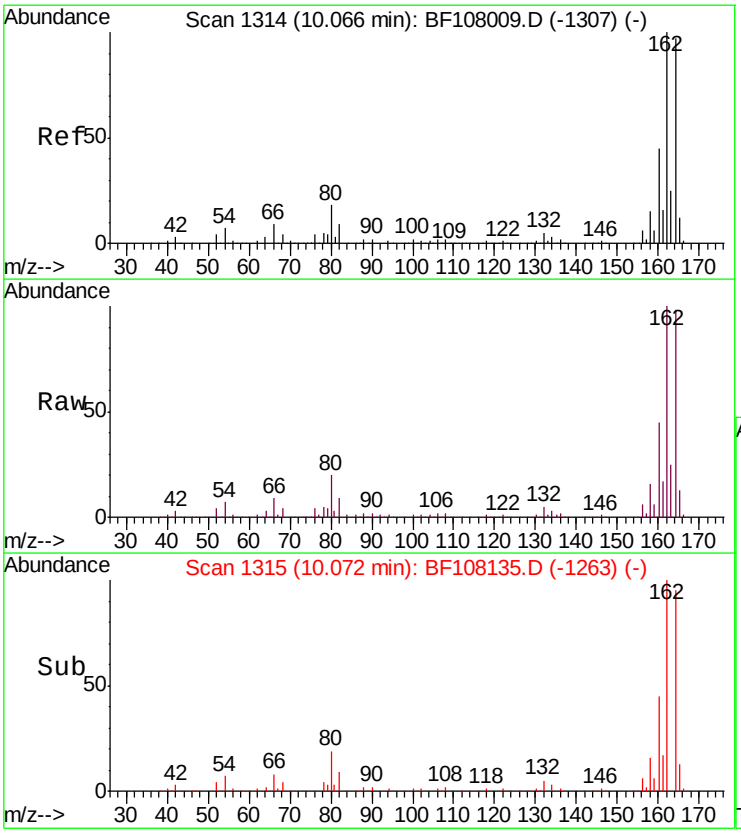
#37
2-Methylnaphthalene
Concen: 39.012 ng
RT: 9.02 min Scan# 1136
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 1254449

Ion	Ratio	Lower	Upper
142	100		
141	89.2	70.8	106.2
115	37.0	26.1	39.1

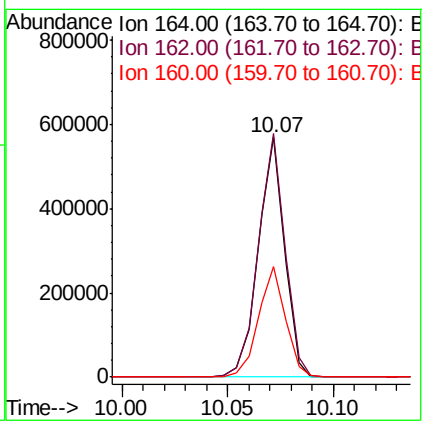


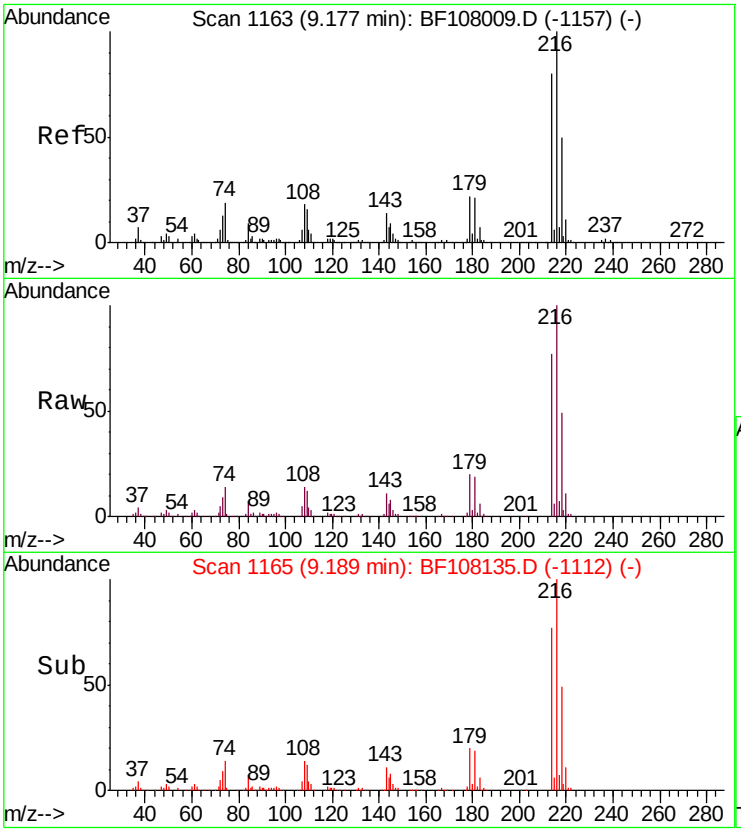


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.07 min Scan# 1315
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:164 Resp: 493294

Ion	Ratio	Lower	Upper
164	100		
162	101.6	86.1	129.1
160	46.1	38.3	57.5



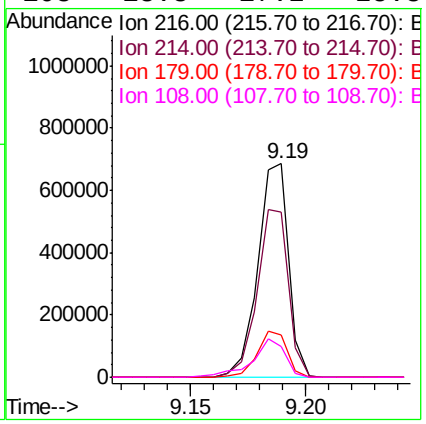


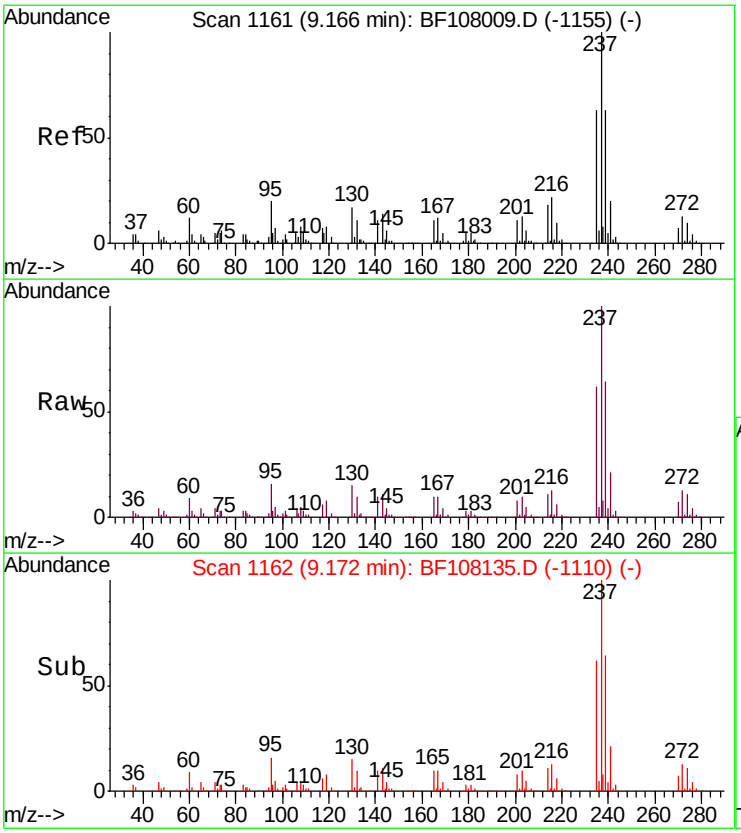
#39
1,2,4,5-Tetrachlorobenzene
Concen: 42.145 ng
RT: 9.19 min Scan# 1165
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 638429

Ion	Ratio	Lower	Upper
216	100		
214	79.4	63.0	94.4
179	20.8	18.1	27.1
108	18.8	17.2	25.8

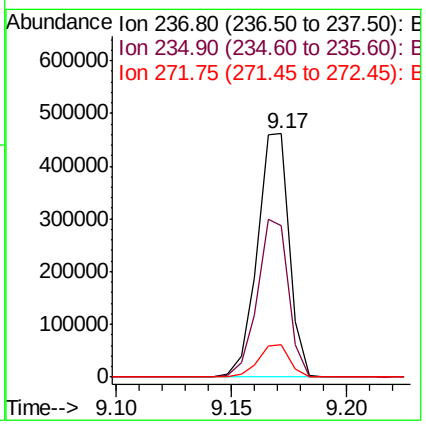


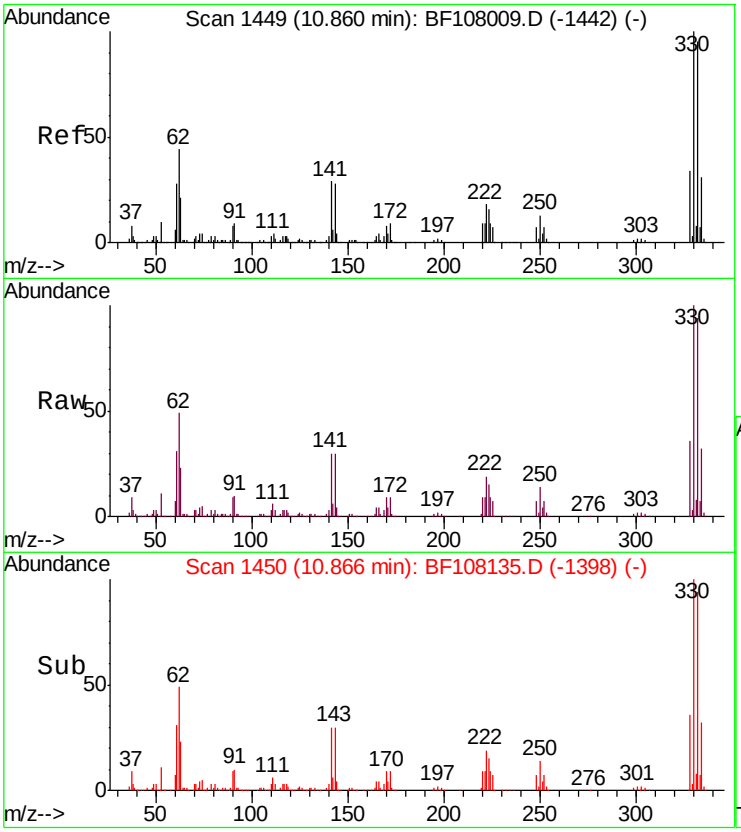


#40
Hexachlorocyclopentadiene
Concen: 45.521 ng
RT: 9.17 min Scan# 1162
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:237 Resp: 445409

Ion	Ratio	Lower	Upper
237	100		
235	62.0	44.8	84.8
272	13.4	0.0	33.3



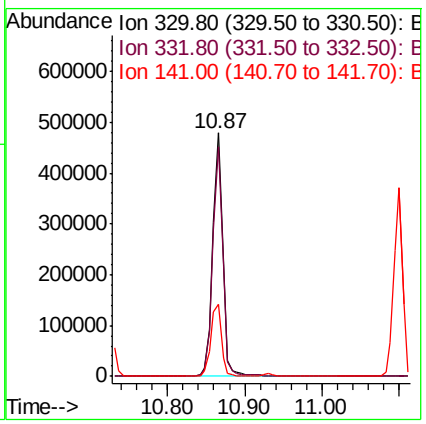


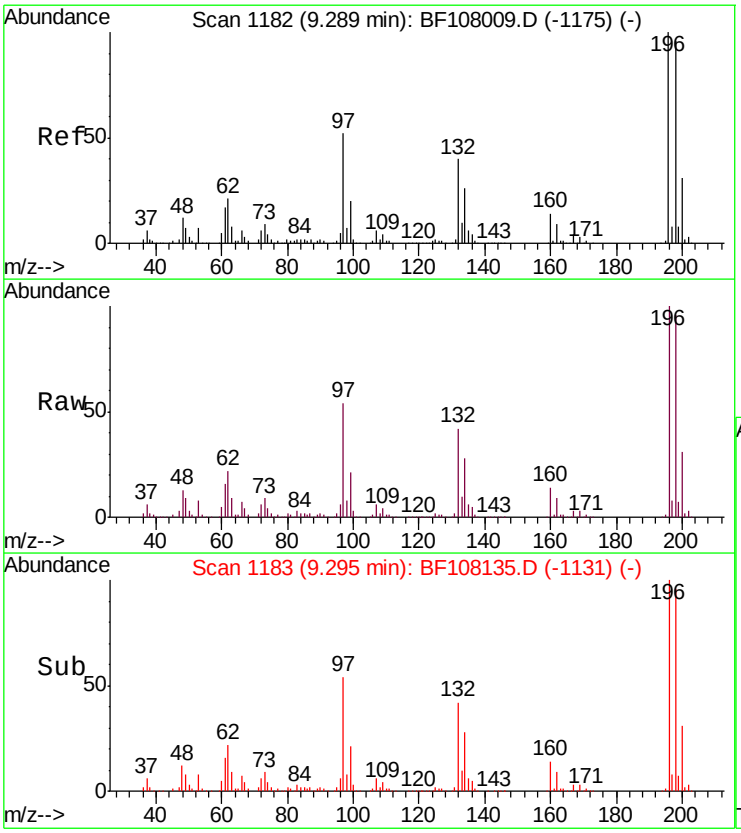
#41
2,4,6-Tribromophenol
Concen: 86.093 ng
RT: 10.87 min Scan# 1450
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 423619

Ion	Ratio	Lower	Upper
330	100		
332	95.3	77.0	115.6
141	32.1	29.9	44.9

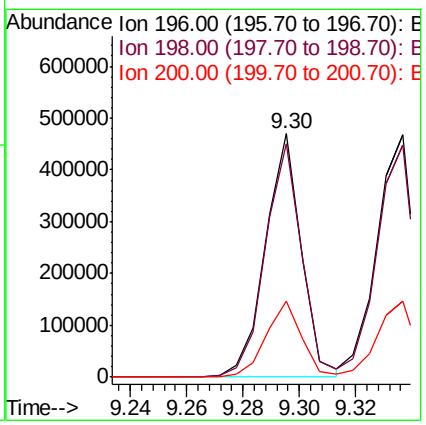


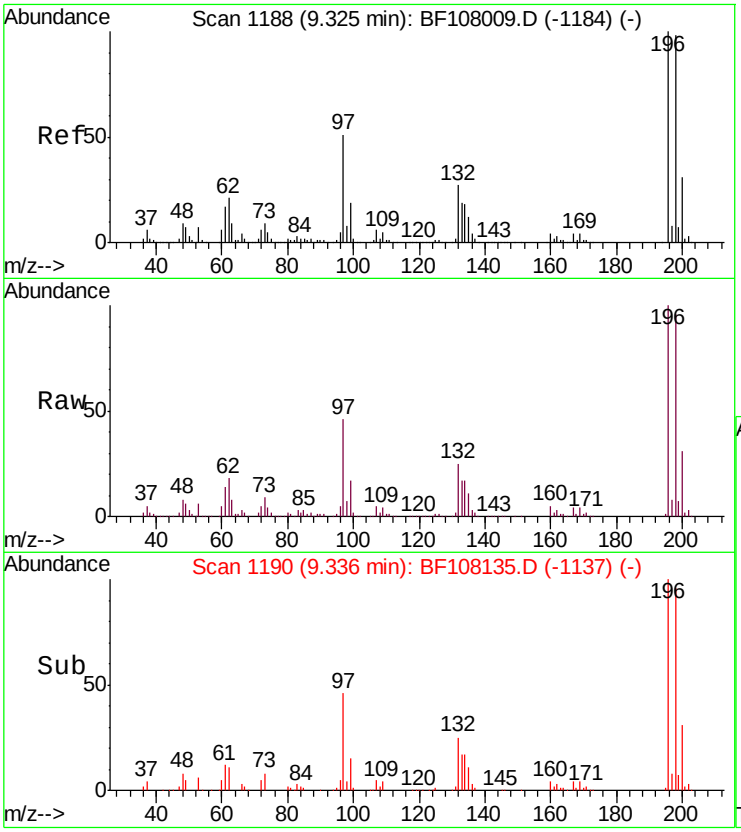


#42
2,4,6-Trichlorophenol
Concen: 44.025 ng
RT: 9.30 min Scan# 1183
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:196 Resp: 413855

Ion	Ratio	Lower	Upper
196	100		
198	95.8	75.7	113.5
200	31.2	24.5	36.7



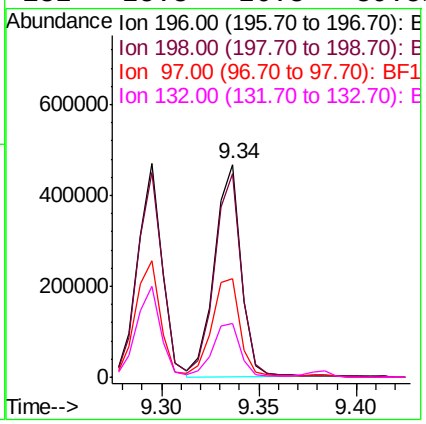


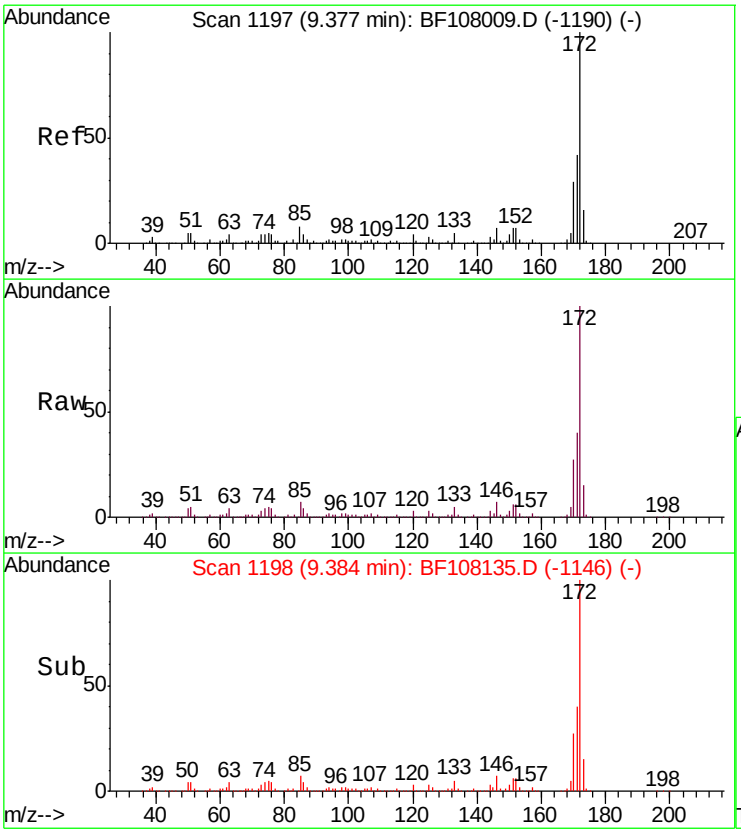
#43
2,4,5-Trichlorophenol
Concen: 42.780 ng
RT: 9.34 min Scan# 1190
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 442692

Ion	Ratio	Lower	Upper
196	100		
198	95.8	74.6	112.0
97	46.1	42.9	64.3
132	25.3	26.3	39.5#

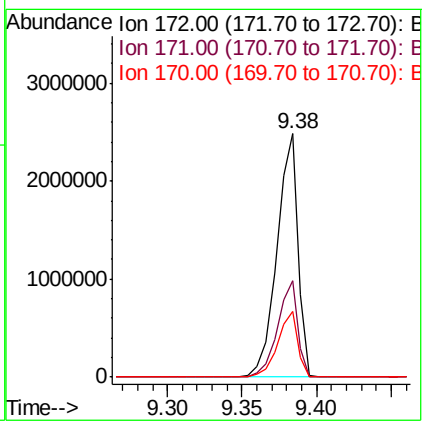


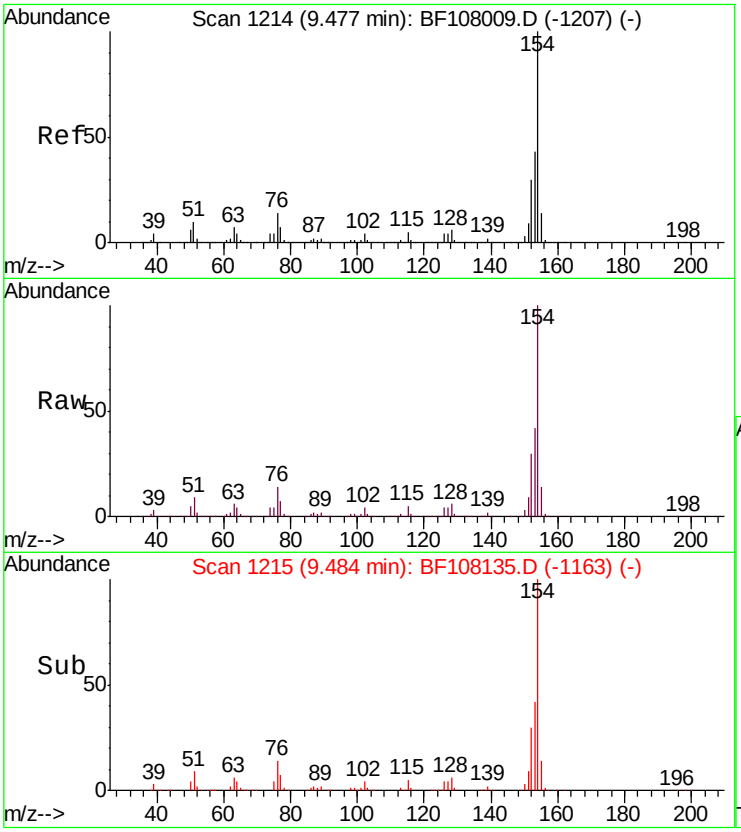


#44
2-Fluorobiphenyl
Concen: 79.976 ng
RT: 9.38 min Scan# 1198
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:172 Resp: 2457330

Ion	Ratio	Lower	Upper
172	100		
171	39.9	29.7	44.5
170	26.8	19.6	29.4



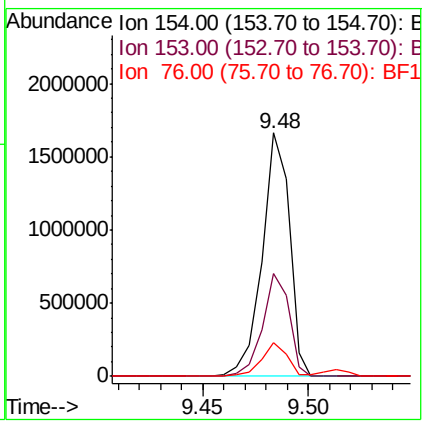


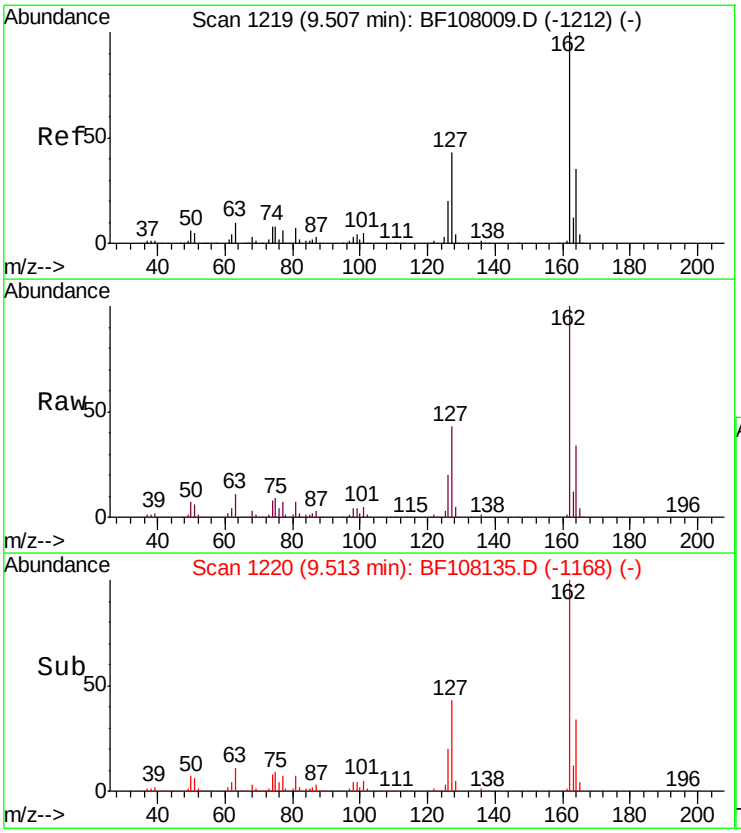
#45
1,1'-Biphenyl
Concen: 41.068 ng
RT: 9.48 min Scan# 1215
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1493659

Ion	Ratio	Lower	Upper
154	100		
153	42.2	21.3	61.3
76	13.8	0.0	34.0

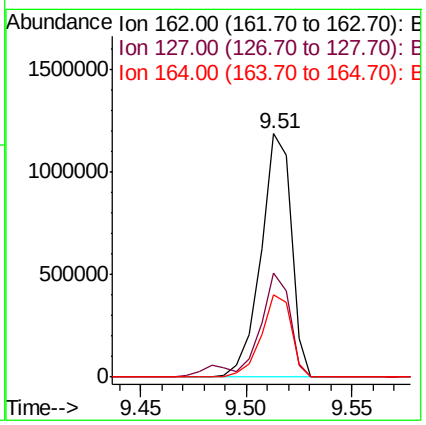


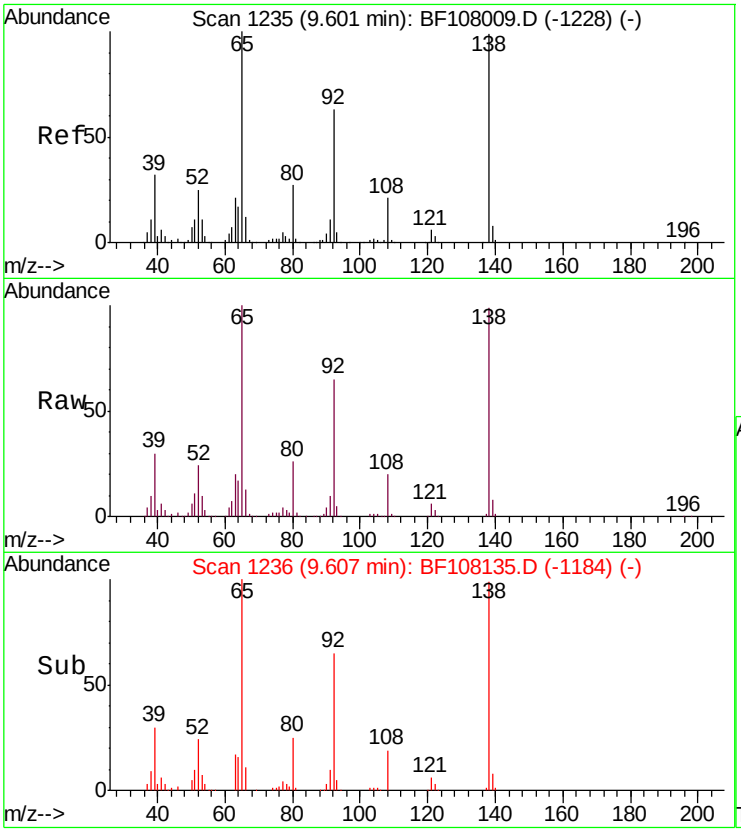


#46
2-Chloronaphthalene
Concen: 41.252 ng
RT: 9.51 min Scan# 1220
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:162 Resp: 1185830

Ion	Ratio	Lower	Upper
162	100		
127	42.7	33.9	50.9
164	33.8	26.5	39.7



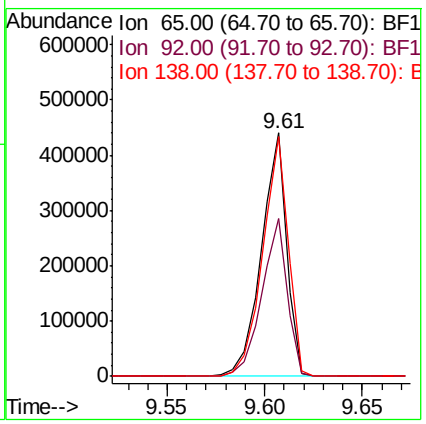


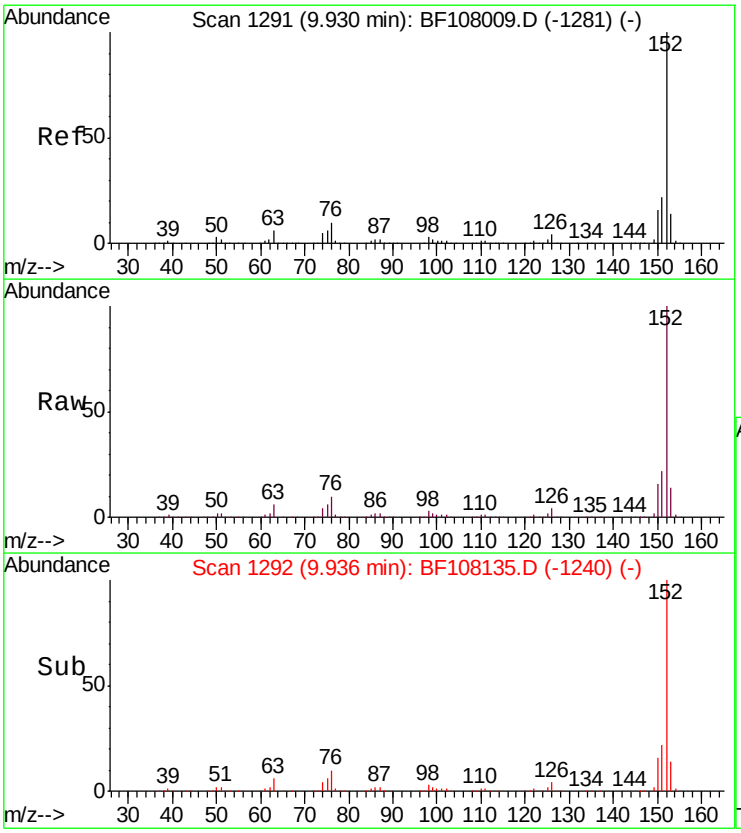
#47
2-Nitroaniline
Concen: 42.339 ng
RT: 9.61 min Scan# 1236
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 393795

Ion	Ratio	Lower	Upper
65	100		
92	64.9	55.8	83.6
138	98.7	91.2	136.8

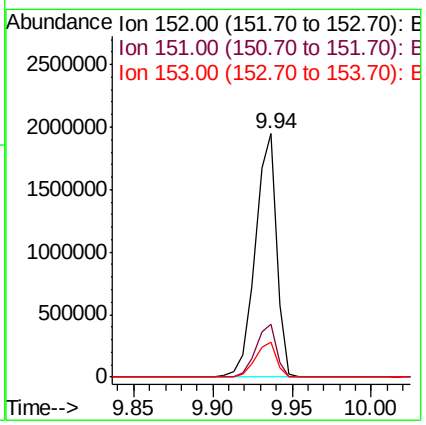


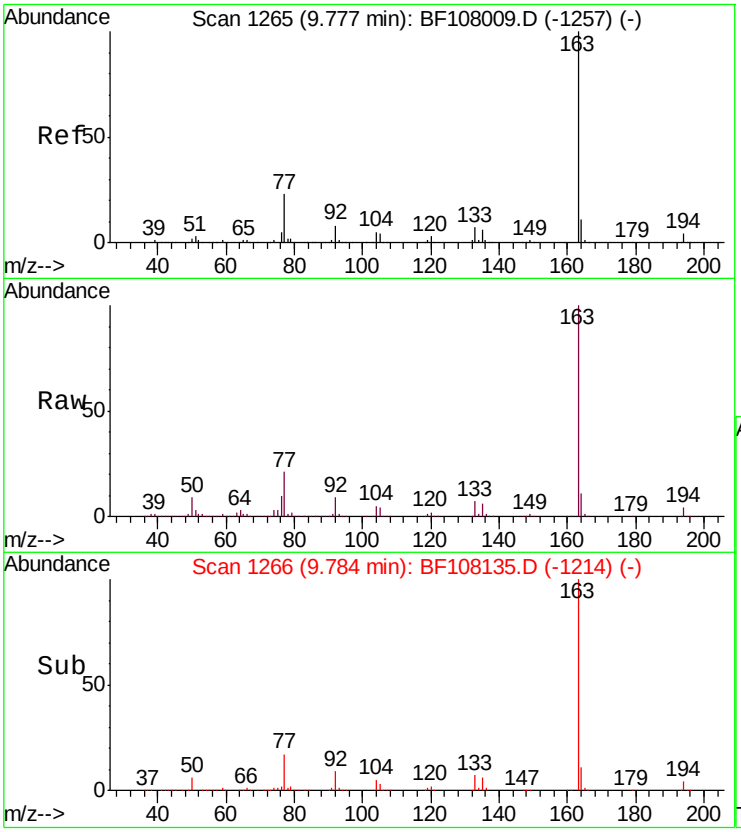


#48
Acenaphthylene
Concen: 40.260 ng
RT: 9.94 min Scan# 1292
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:152 Resp: 1829635

Ion	Ratio	Lower	Upper
152	100		
151	21.8	16.3	24.5
153	14.2	10.7	16.1



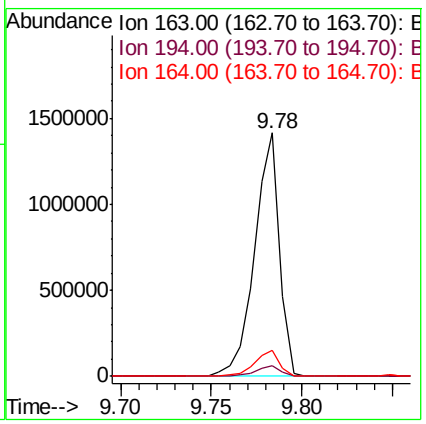


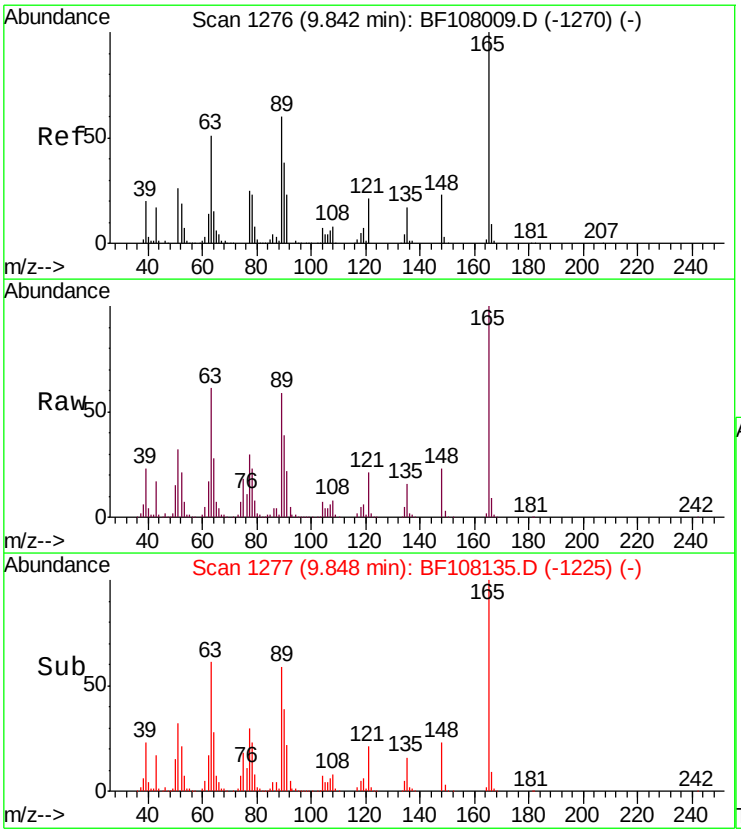
#49
Dimethylphthalate
Concen: 39.141 ng
RT: 9.78 min Scan# 1266
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 1344947

Ion	Ratio	Lower	Upper
163	100		
194	4.2	2.7	4.1#
164	10.7	8.2	12.2

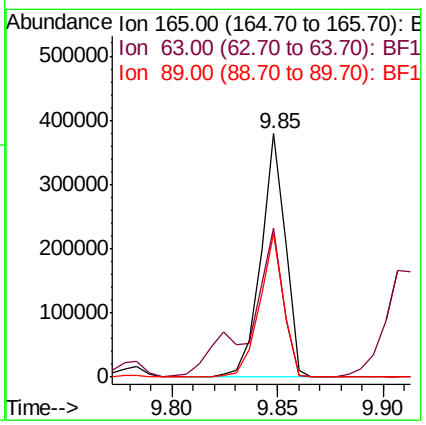


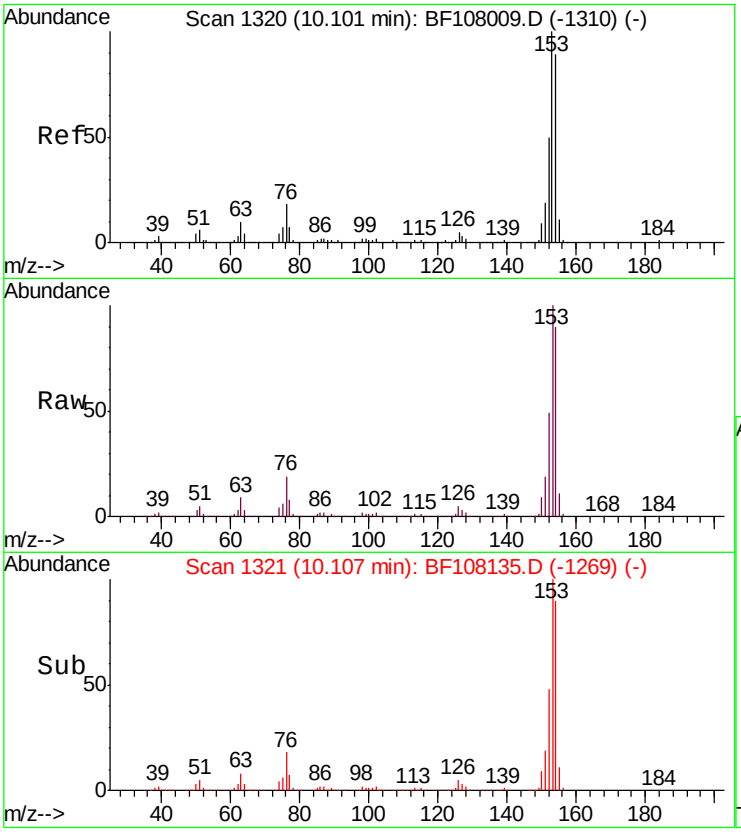


#50
2,6-Dinitrotoluene
Concen: 42.494 ng
RT: 9.85 min Scan# 1277
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:165 Resp: 305501

Ion	Ratio	Lower	Upper
165	100		
63	61.1	44.7	67.1
89	58.8	44.0	66.0



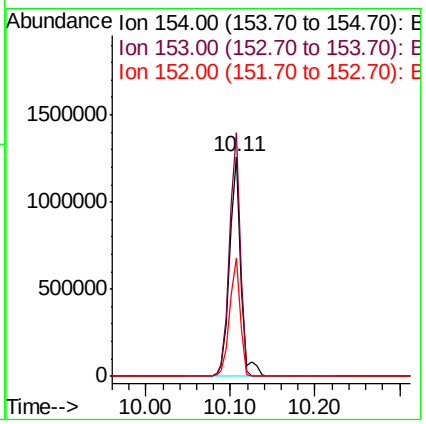


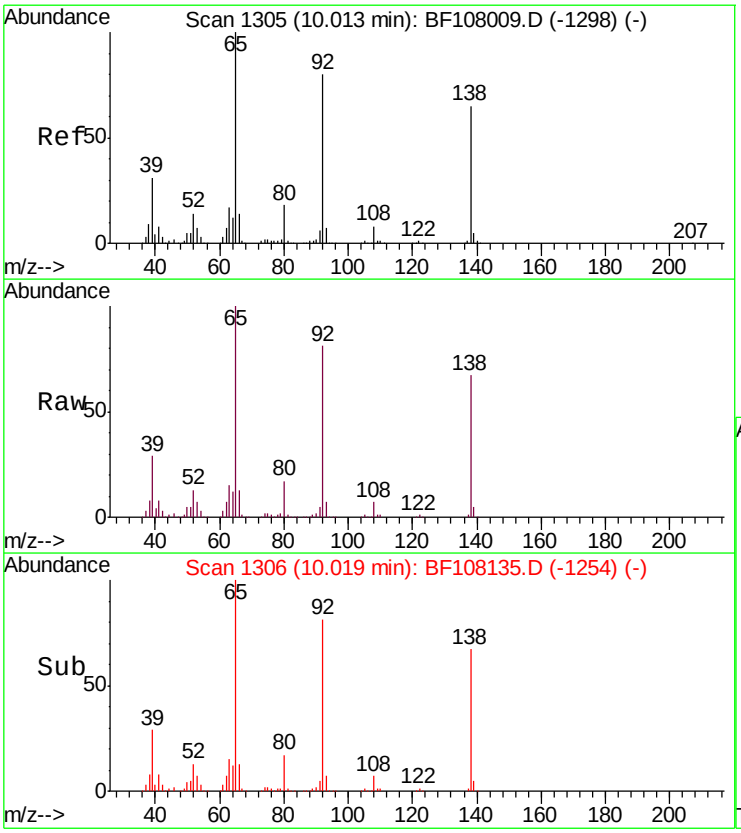
#51
Acenaphthene
Concen: 41.080 ng
RT: 10.11 min Scan# 1321
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1143457

Ion	Ratio	Lower	Upper
154	100		
153	111.0	91.2	136.8
152	53.9	43.8	65.8

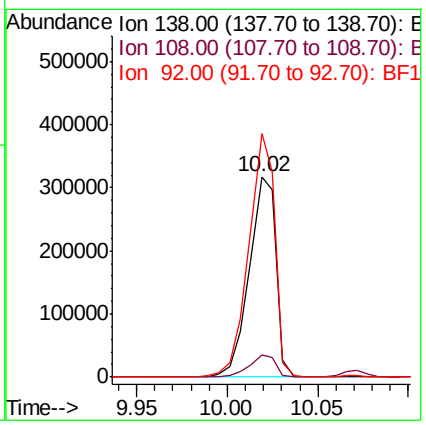


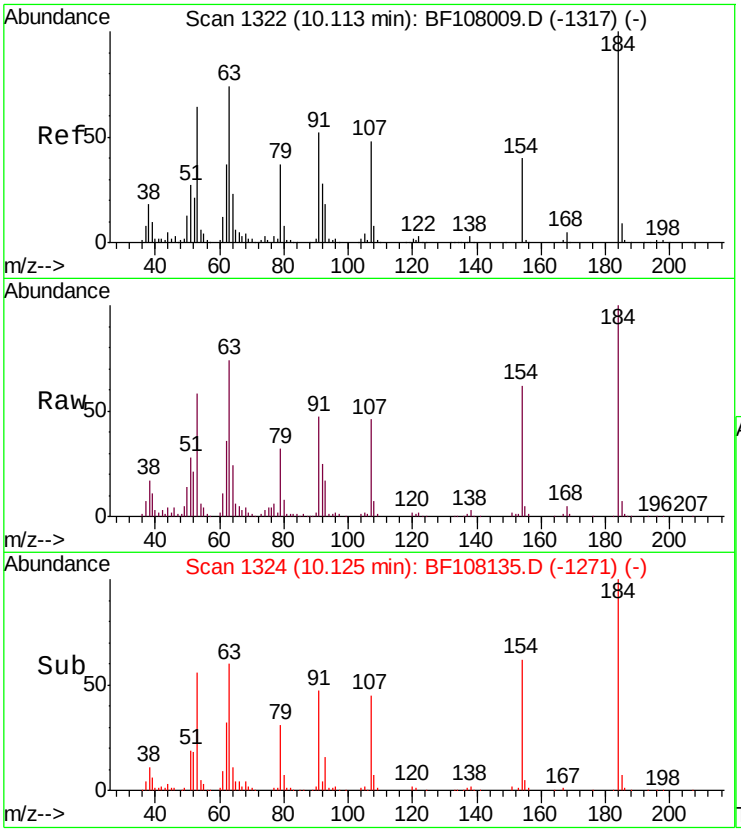


#52
3-Nitroaniline
Concen: 41.356 ng
RT: 10.02 min Scan# 1306
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:138 Resp: 325304

Ion	Ratio	Lower	Upper
138	100		
108	11.1	9.4	14.0
92	121.6	89.4	134.2



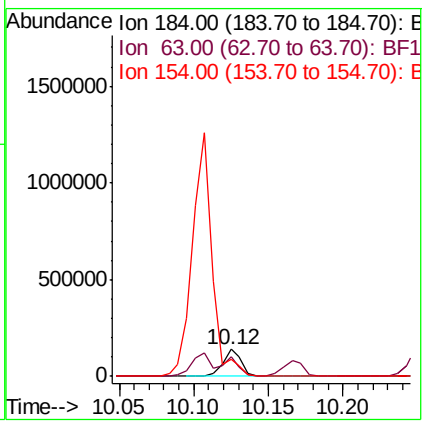


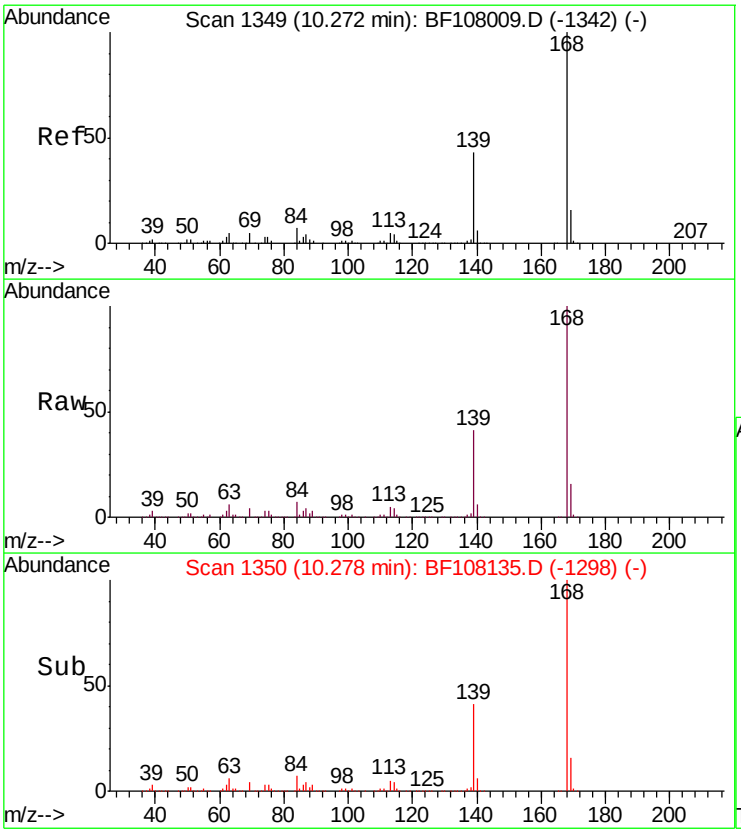
#53
2,4-Dinitrophenol
Concen: 47.716 ng
RT: 10.12 min Scan# 1324
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 120024

Ion	Ratio	Lower	Upper
184	100		
63	74.0	54.2	81.2
154	61.7	184.0	276.0#

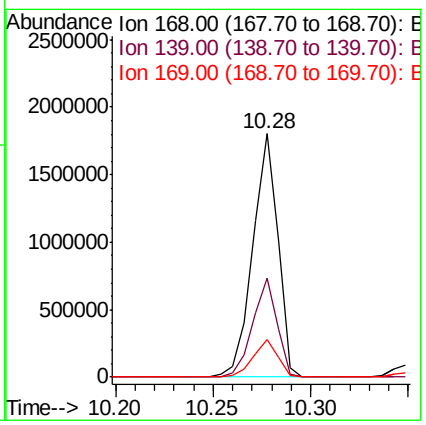


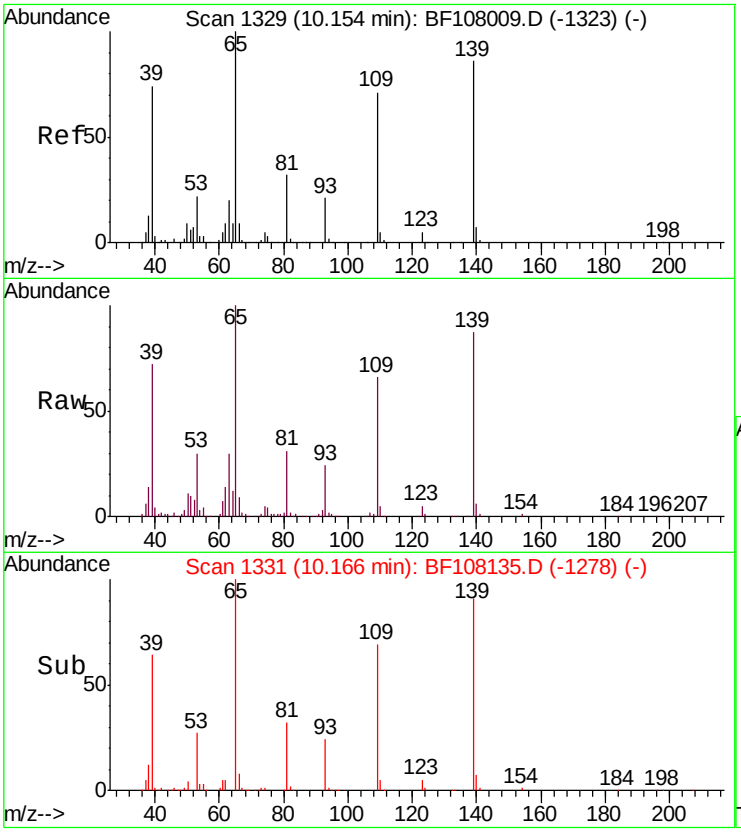


#54
Dibenzofuran
Concen: 39.716 ng
RT: 10.28 min Scan# 1350
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:168 Resp: 1601602

Ion	Ratio	Lower	Upper
168	100		
139	40.7	30.1	45.1
169	15.5	10.9	16.3



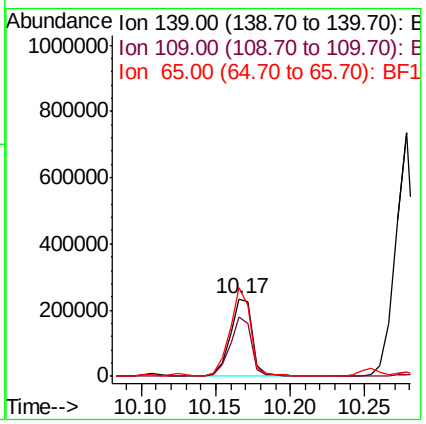


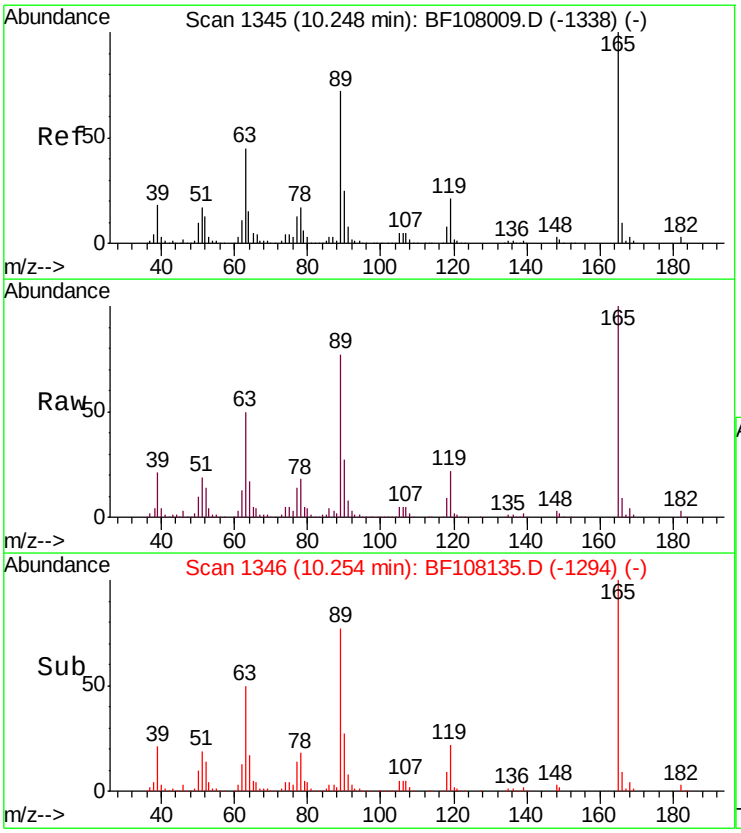
#55
4-Nitrophenol
Concen: 41.081 ng
RT: 10.17 min Scan# 1331
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 244699

Ion	Ratio	Lower	Upper
139	100		
109	76.1	48.4	88.4
65	114.6	72.6	112.6#

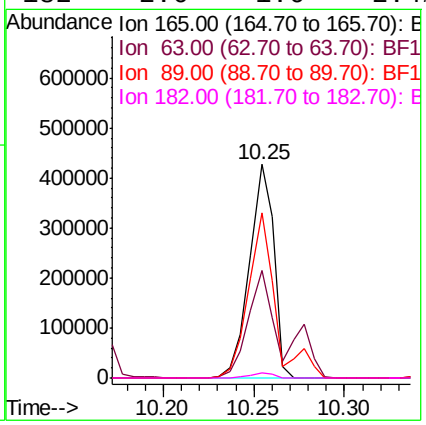


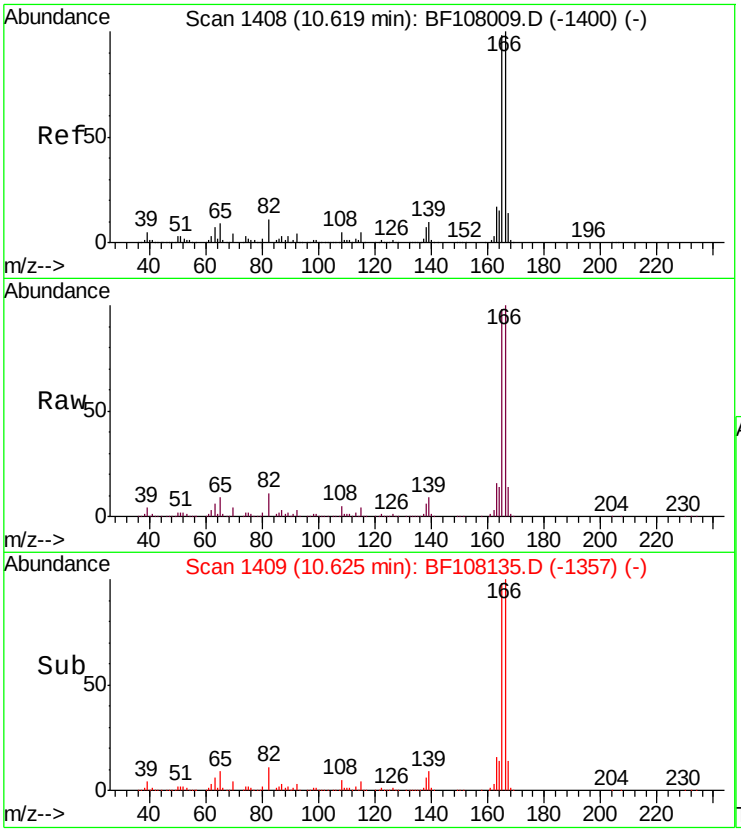


#56
2,4-Dinitrotoluene
Concen: 43.198 ng
RT: 10.25 min Scan# 1346
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:165 Resp: 399753

Ion	Ratio	Lower	Upper
165	100		
63	50.5	36.4	54.6
89	77.2	57.8	86.6
182	2.6	1.6	2.4#



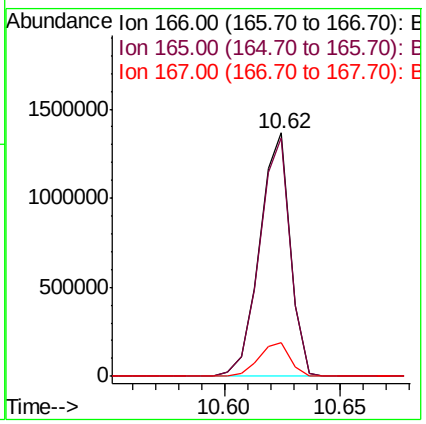


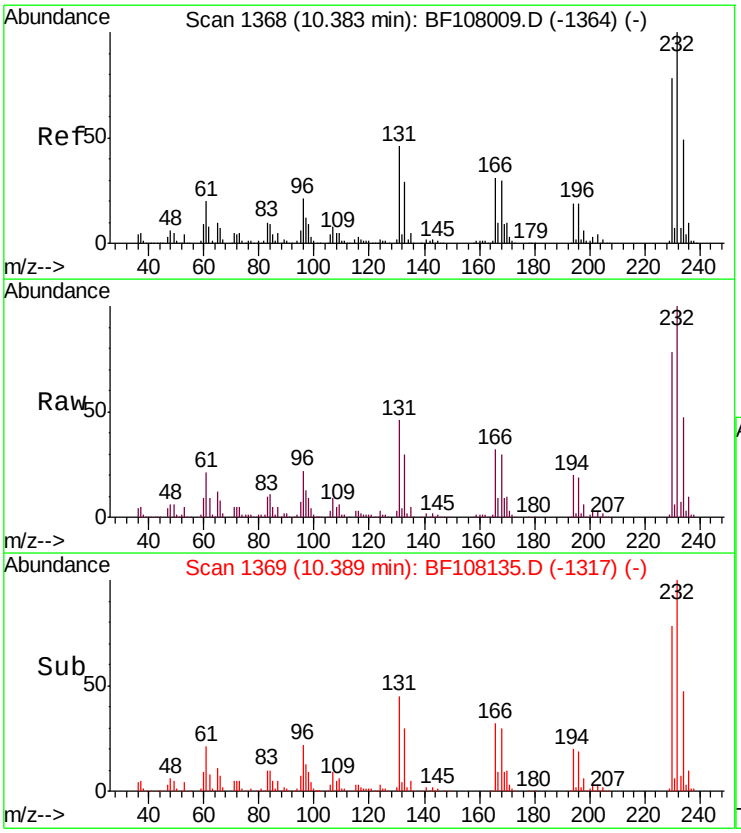
#57
Fluorene
Concen: 39.513 ng
RT: 10.62 min Scan# 1409
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 1261389

Ion	Ratio	Lower	Upper
166	100		
165	98.1	79.8	119.8
167	13.8	10.6	16.0

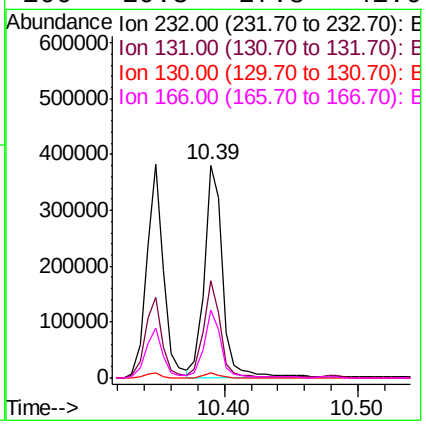


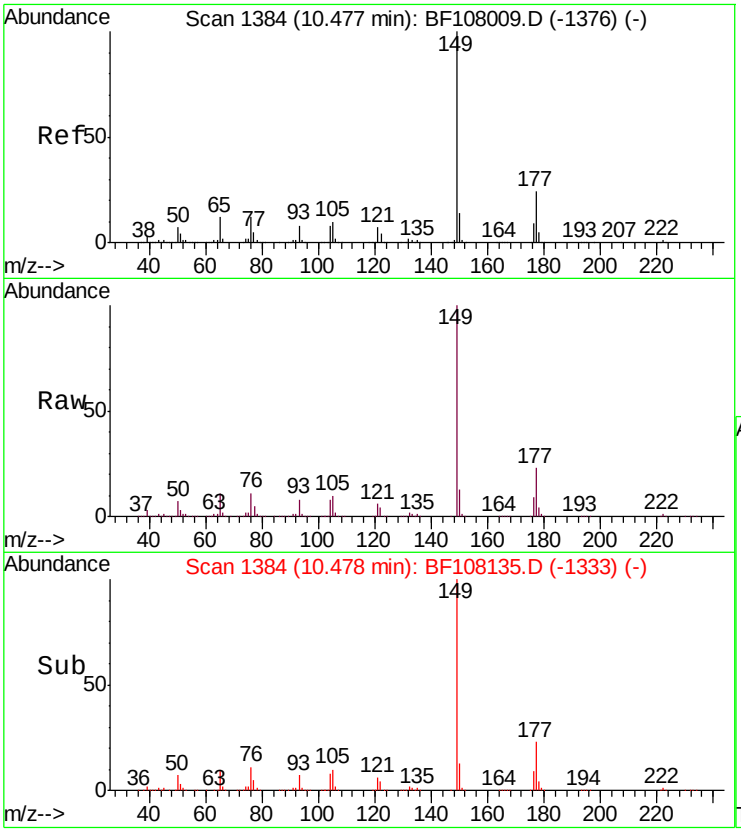


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.829 ng
RT: 10.39 min Scan# 1369
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:232 Resp: 361791

Ion	Ratio	Lower	Upper
232	100		
131	42.1	43.8	65.8#
130	2.3	2.1	3.1
166	29.3	27.8	41.6



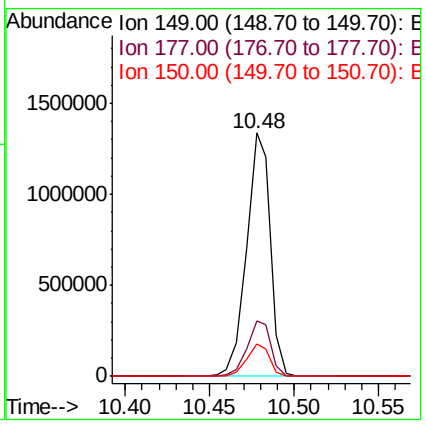


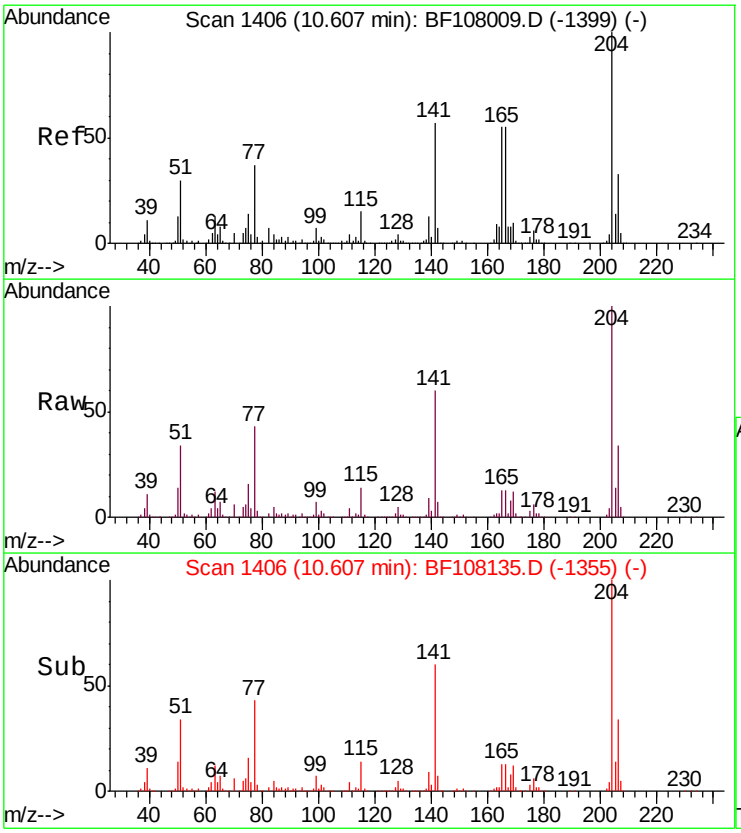
#59
Diethylphthalate
Concen: 39.397 ng
RT: 10.48 min Scan# 1384
Delta R.T. 0.00 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1310885

Ion	Ratio	Lower	Upper
149	100		
177	22.9	16.1	24.1
150	13.3	10.1	15.1

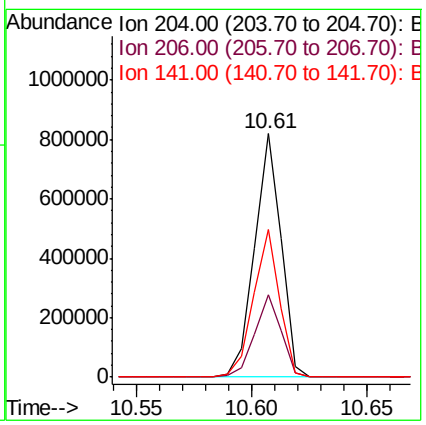


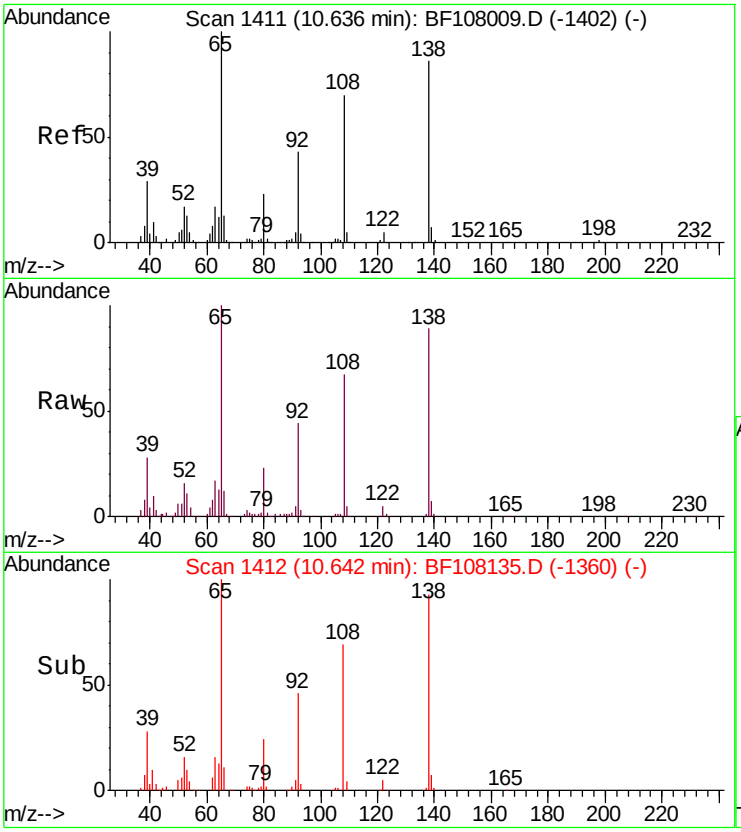


#60
4-Chlorophenyl-phenylether
Concen: 39.541 ng
RT: 10.61 min Scan# 1406
Delta R.T. 0.00 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:204 Resp: 657747

Ion	Ratio	Lower	Upper
204	100		
206	33.7	26.5	39.7
141	60.4	54.6	81.8



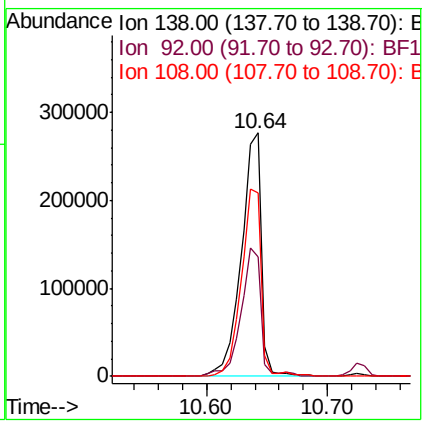


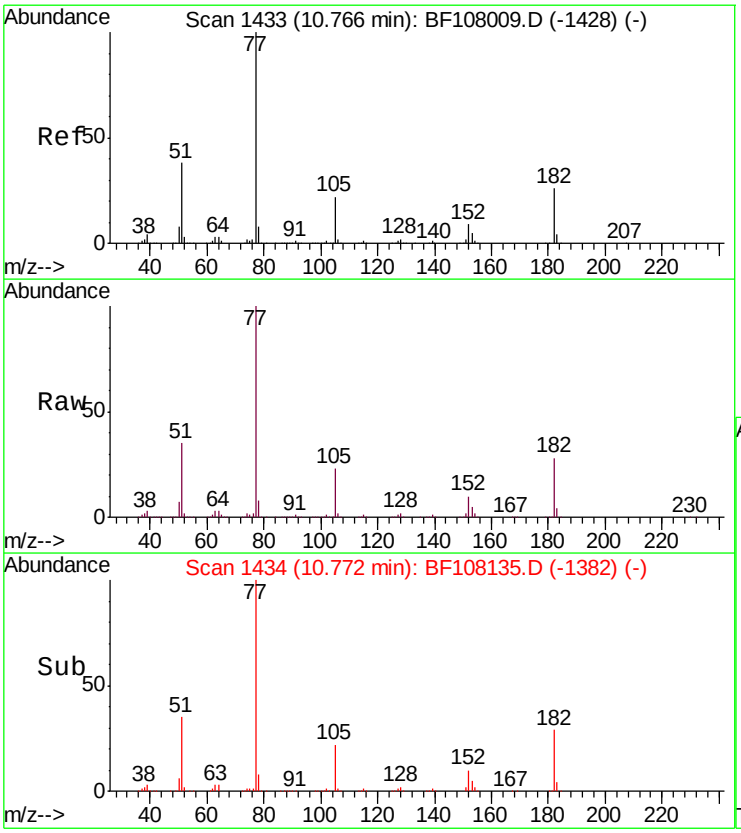
#61
4-Nitroaniline
Concen: 41.252 ng
RT: 10.64 min Scan# 1412
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 320808

Ion	Ratio	Lower	Upper
138	100		
92	49.2	30.2	70.2
108	75.5	52.5	92.5

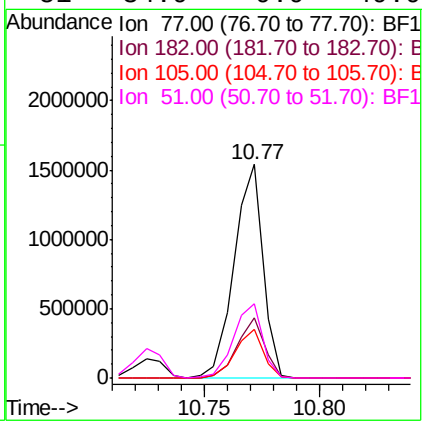


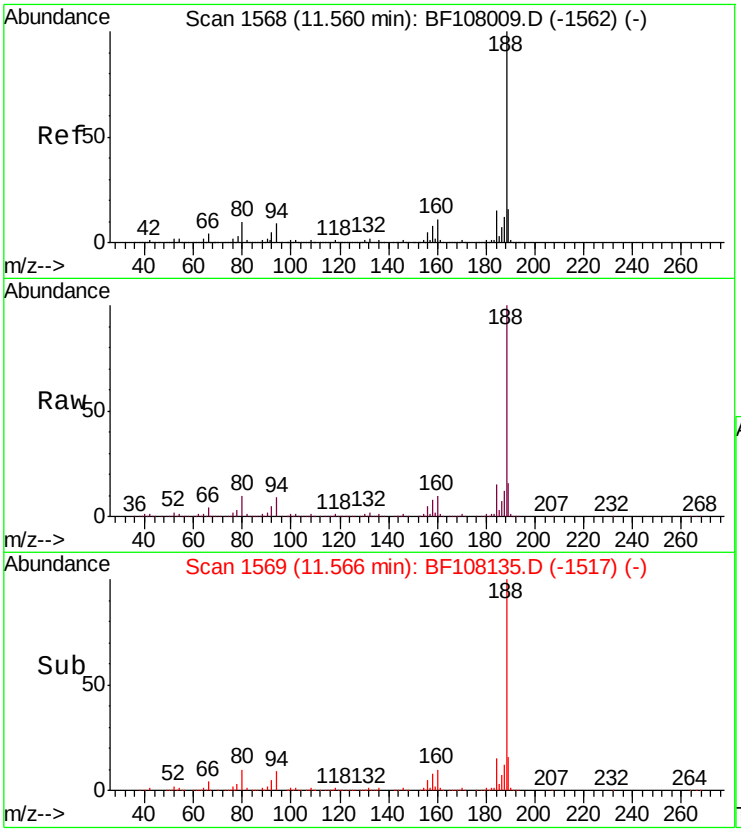


#62
Azobenzene
Concen: 38.989 ng
RT: 10.77 min Scan# 1434
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion: 77 Resp: 1339762

Ion	Ratio	Lower	Upper
77	100		
182	28.3	1.7	41.7
105	22.6	3.0	43.0
51	34.9	9.9	49.9



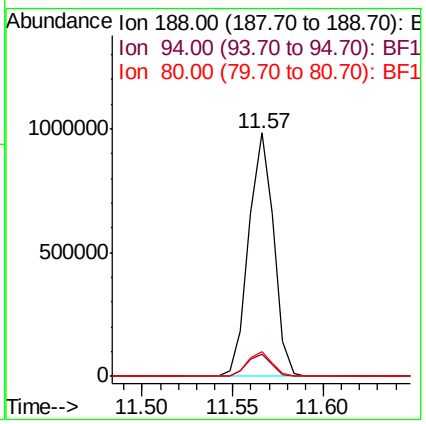


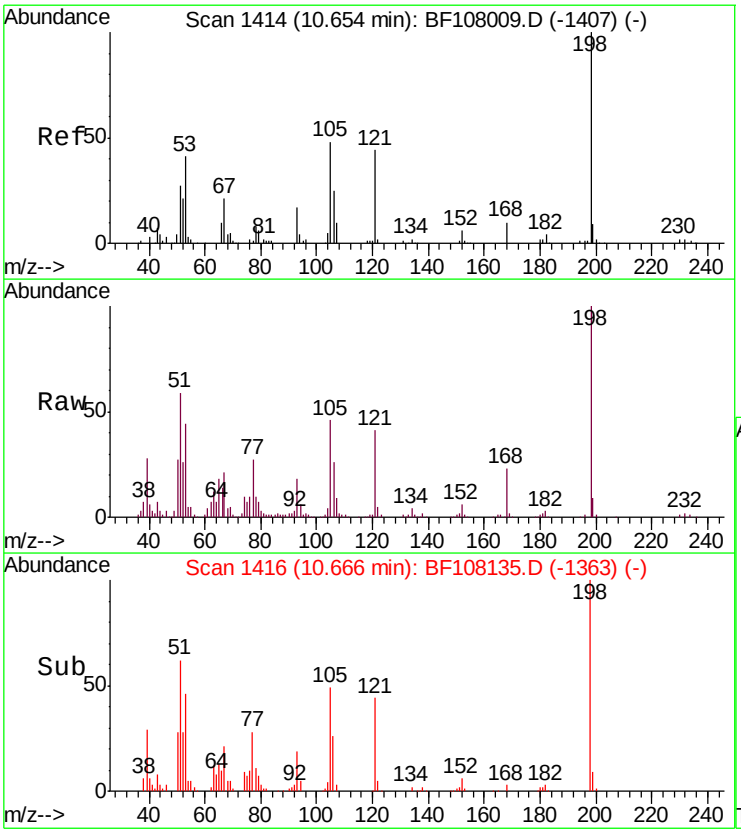
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.57 min Scan# 1569
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 941475

Ion	Ratio	Lower	Upper
188	100		
94	9.0	8.5	12.7
80	10.3	9.2	13.8

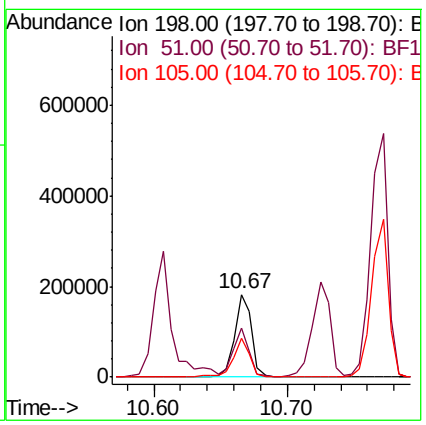


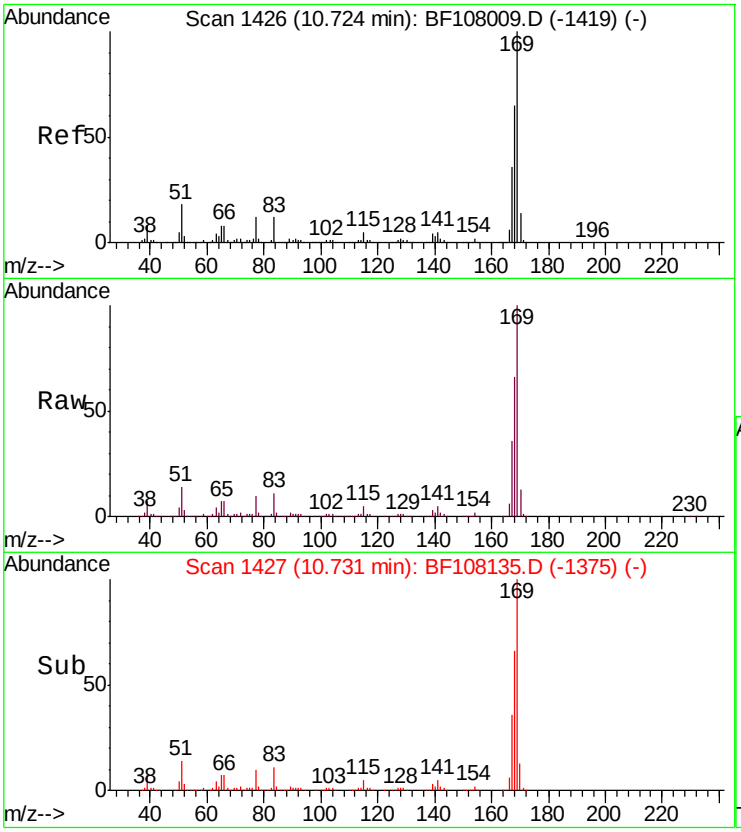


#64
4,6-Dinitro-2-methylphenol
Concen: 46.372 ng
RT: 10.67 min Scan# 1416
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:198 Resp: 163187

Ion	Ratio	Lower	Upper
198	100		
51	59.2	37.7	77.7
105	46.3	36.3	76.3



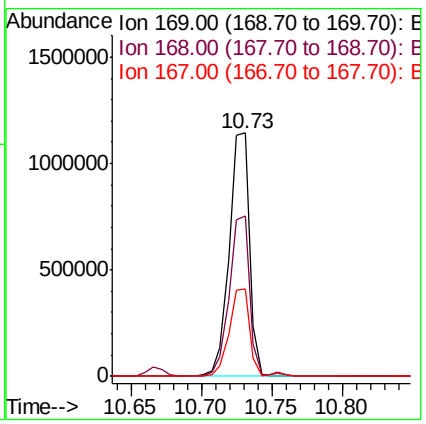


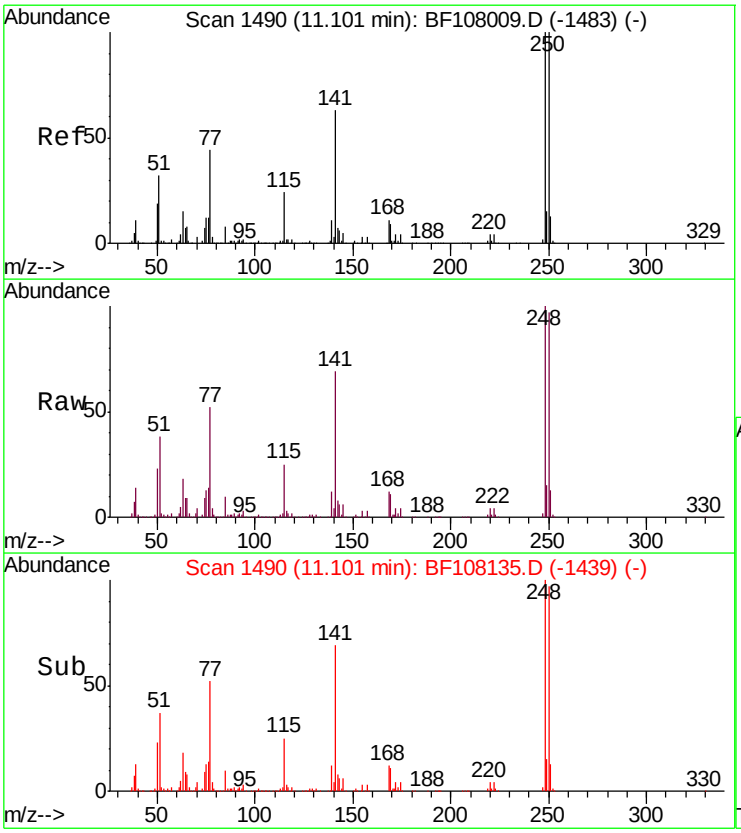
#65
n-Nitrosodiphenylamine
Concen: 41.174 ng
RT: 10.73 min Scan# 1427
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 1145523

Ion	Ratio	Lower	Upper
169	100		
168	65.7	54.4	81.6
167	36.0	29.8	44.6

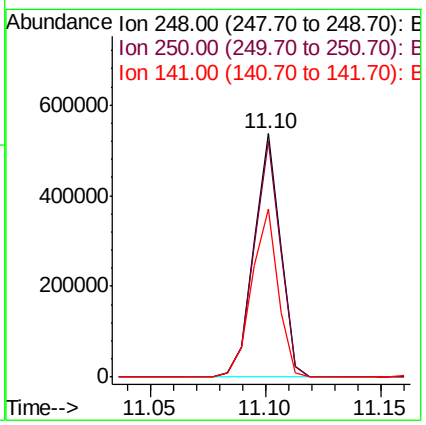


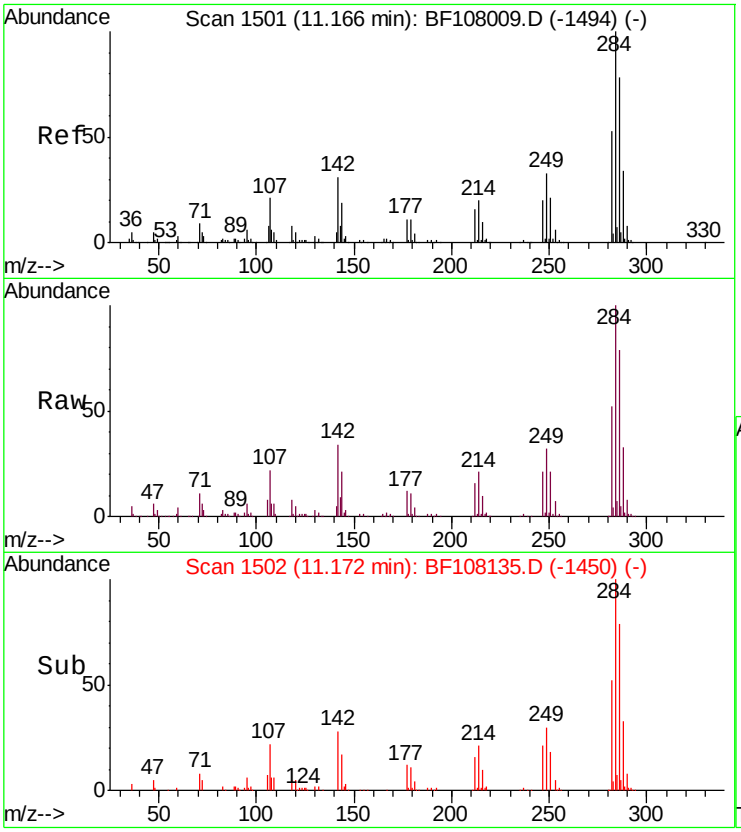


#66
4-Bromophenyl-phenylether
Concen: 42.140 ng
RT: 11.10 min Scan# 1490
Delta R.T. 0.00 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:248 Resp: 431146

Ion	Ratio	Lower	Upper
248	100		
250	96.7	76.9	115.3
141	69.2	74.4	111.6#



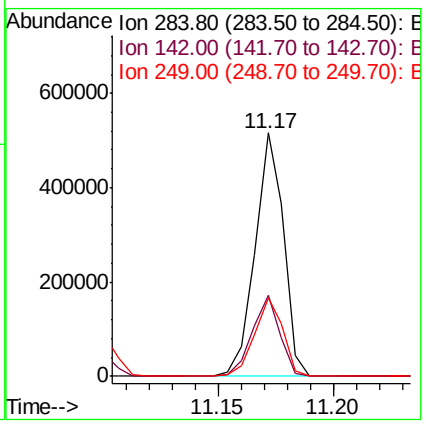


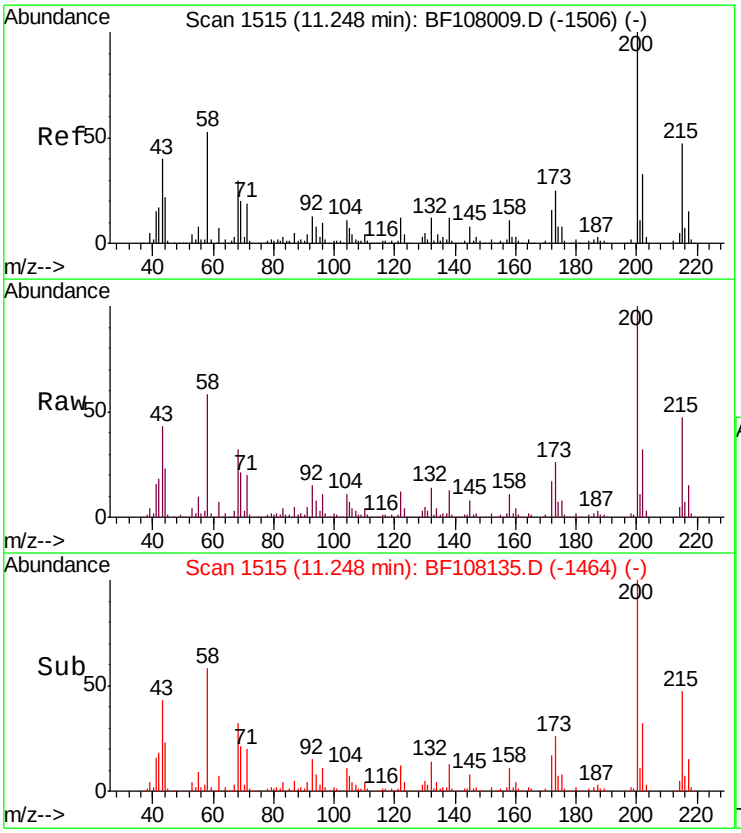
#67
Hexachlorobenzene
Concen: 41.305 ng
RT: 11.17 min Scan# 1502
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 444646

Ion	Ratio	Lower	Upper
284	100		
142	33.5	34.6	52.0#
249	32.3	24.8	37.2

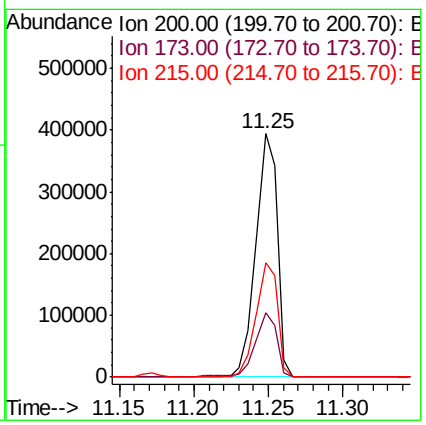


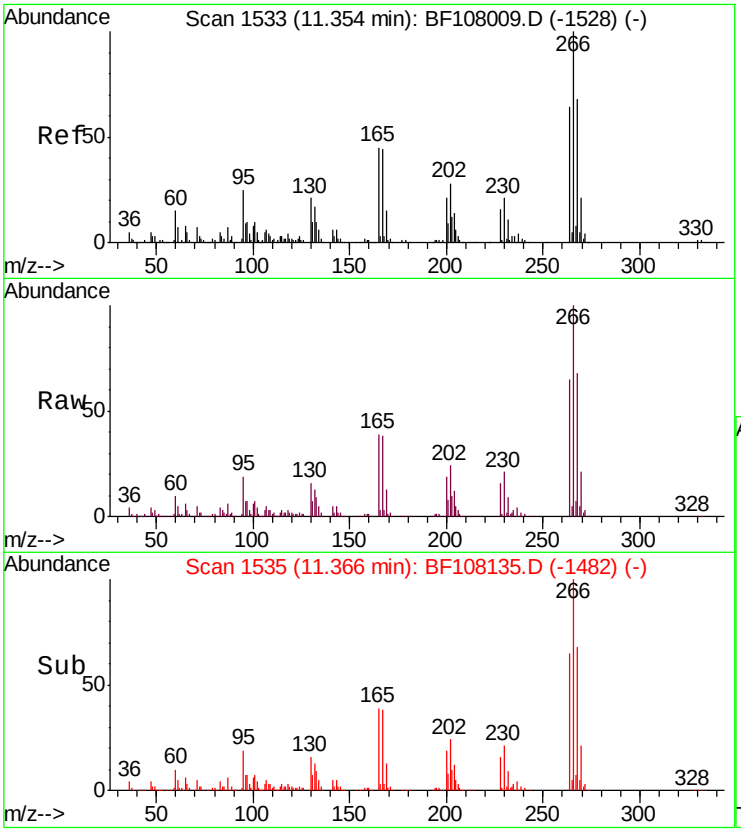


#68
Atrazine
Concen: 41.414 ng
RT: 11.25 min Scan# 1515
Delta R.T. 0.00 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:200 Resp: 386449

Ion	Ratio	Lower	Upper
200	100		
173	26.4	8.6	48.6
215	46.8	25.1	65.1



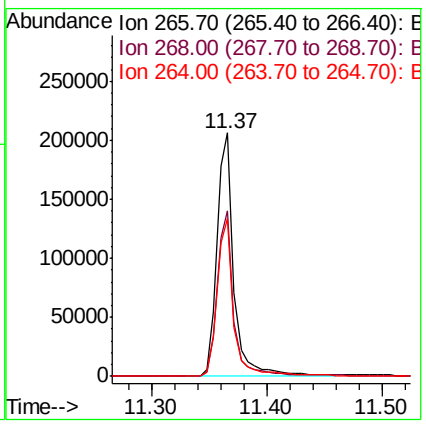


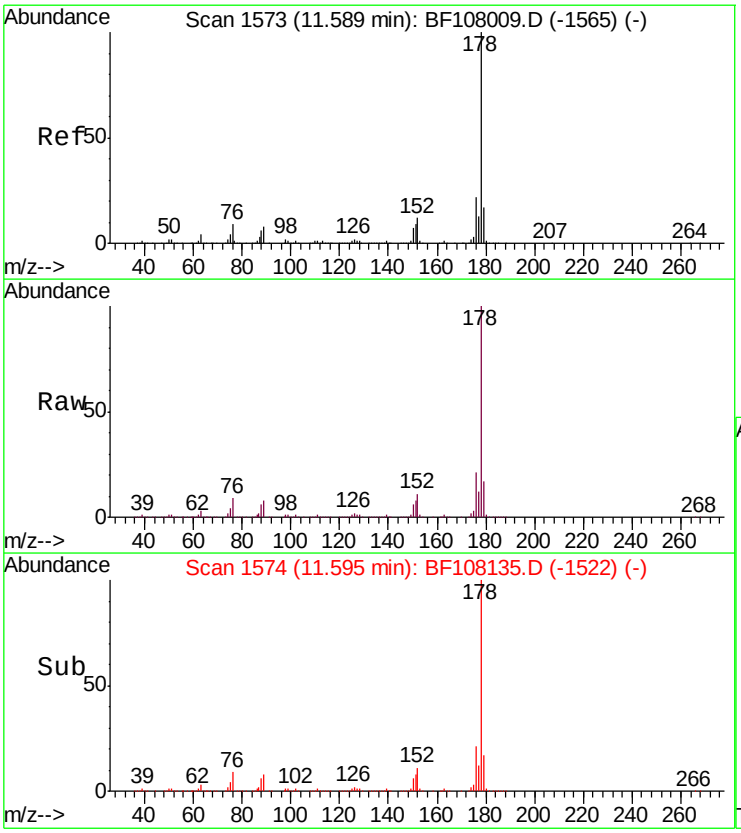
#69
Pentachlorophenol
Concen: 40.695 ng
RT: 11.37 min Scan# 1535
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 209684

Ion	Ratio	Lower	Upper
266	100		
268	67.9	51.1	76.7
264	64.7	49.5	74.3

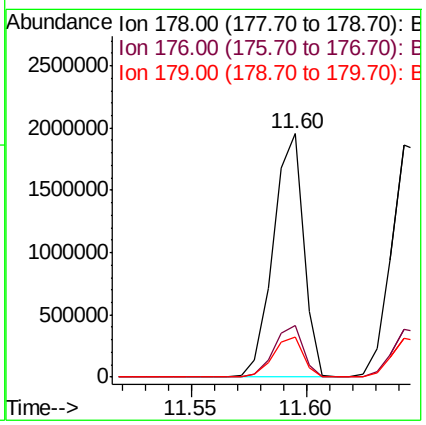


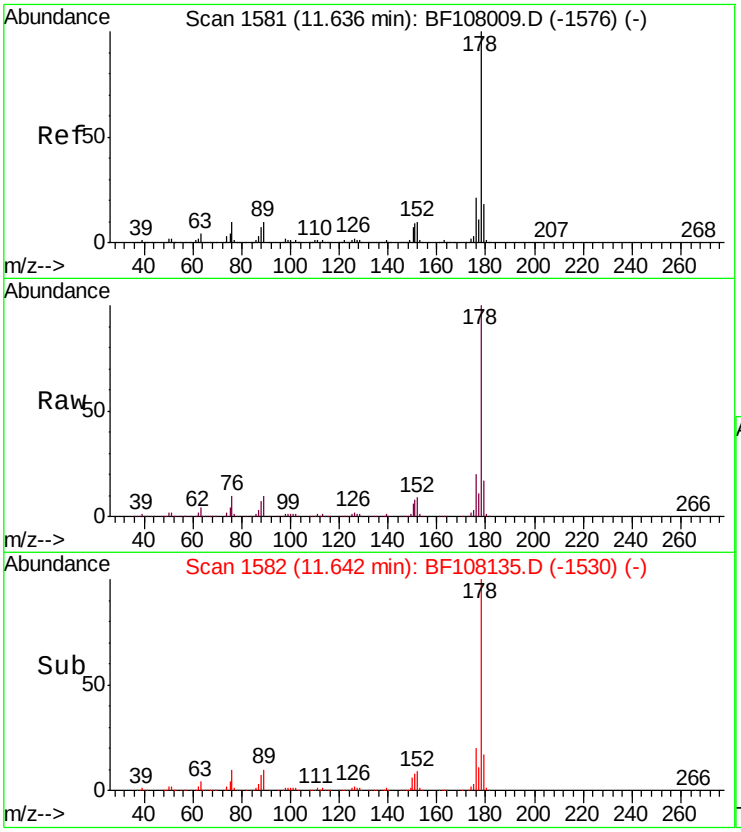


#70
Phenanthrene
Concen: 40.193 ng
RT: 11.60 min Scan# 1574
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:178 Resp: 1784813

Ion	Ratio	Lower	Upper
178	100		
176	21.1	15.8	23.8
179	16.7	13.0	19.6



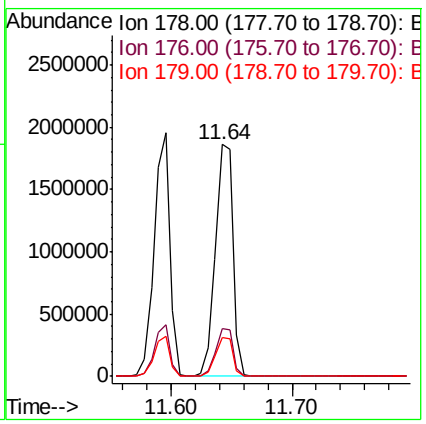


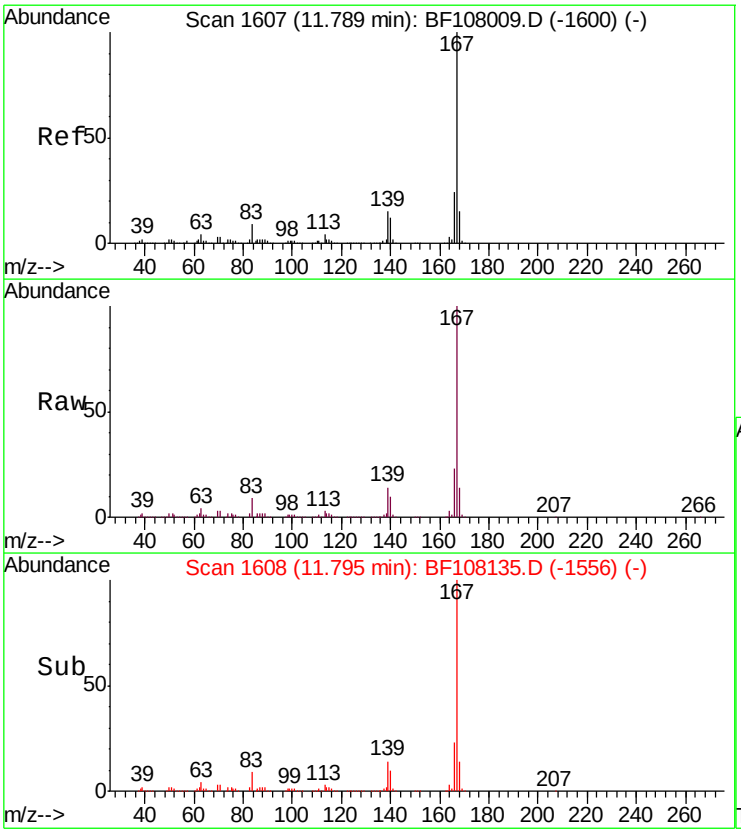
#71
Anthracene
Concen: 40.635 ng
RT: 11.64 min Scan# 1582
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1849433

Ion	Ratio	Lower	Upper
178	100		
176	20.4	15.4	23.2
179	16.8	12.6	19.0

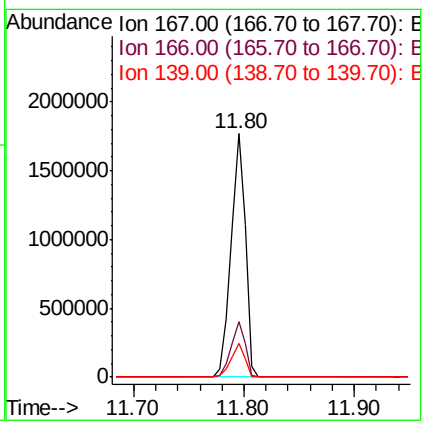


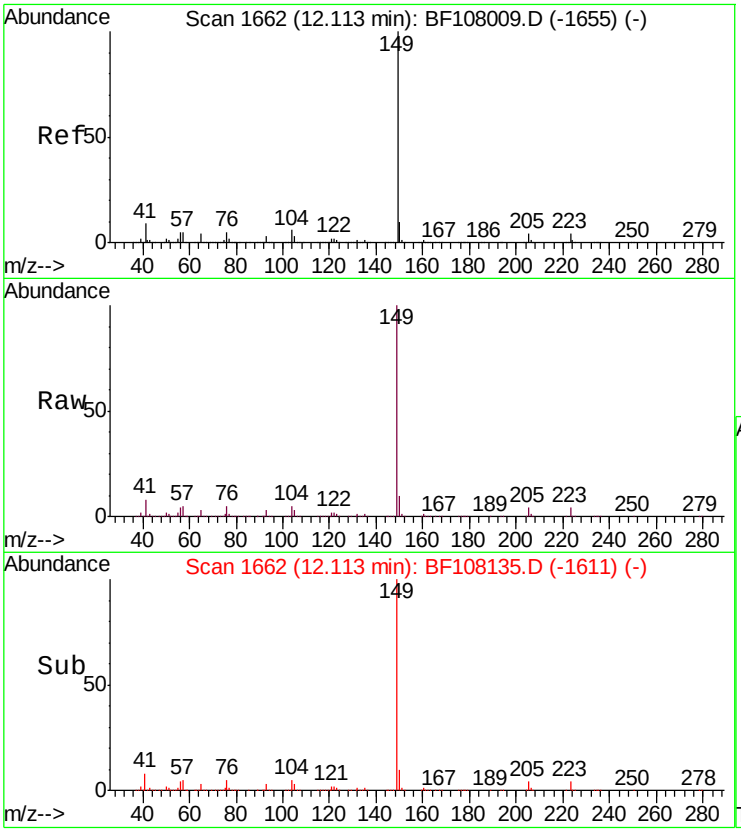


#72
Carbazole
Concen: 40.125 ng
RT: 11.80 min Scan# 1608
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:167 Resp: 1622551

Ion	Ratio	Lower	Upper
167	100		
166	22.9	17.6	26.4
139	14.0	10.9	16.3



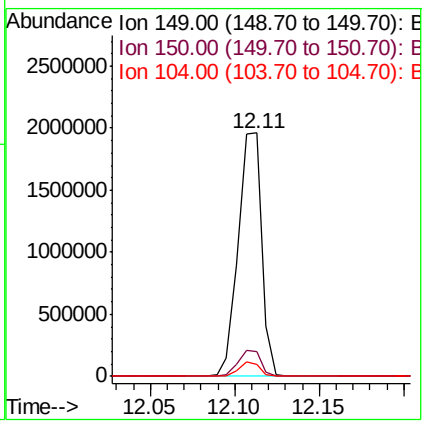


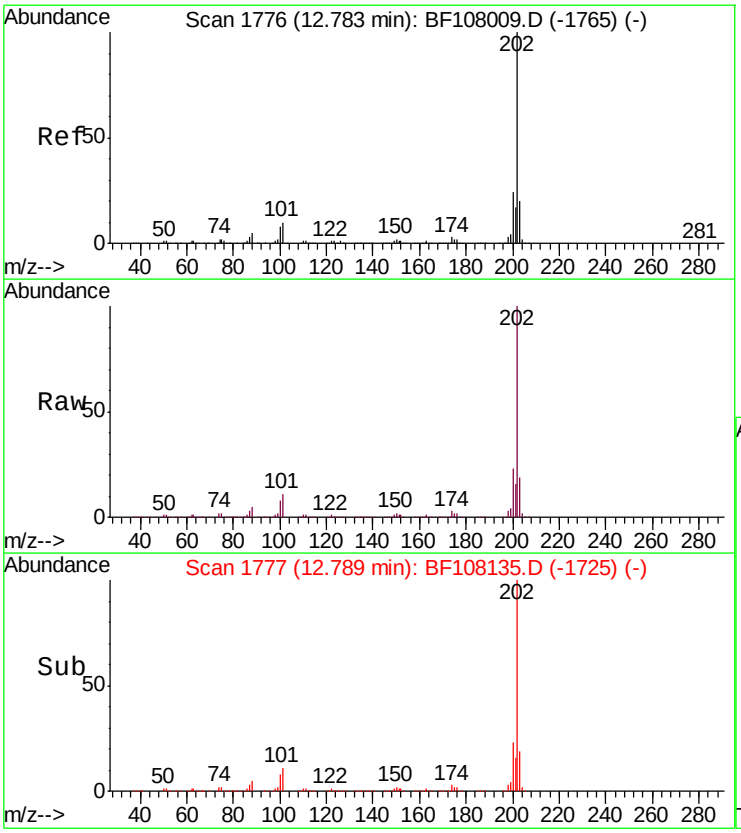
#73
Di-n-butylphthalate
Concen: 41.586 ng
RT: 12.11 min Scan# 1662
Delta R.T. 0.00 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1904725

Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.8	11.6
104	5.1	3.8	5.8

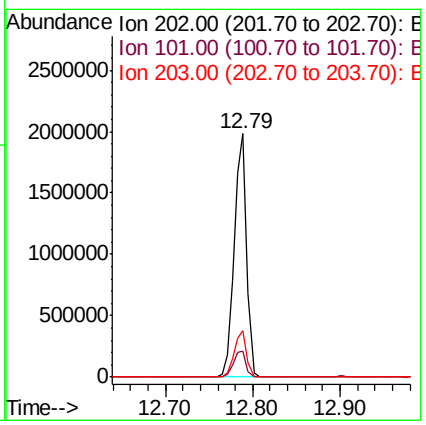


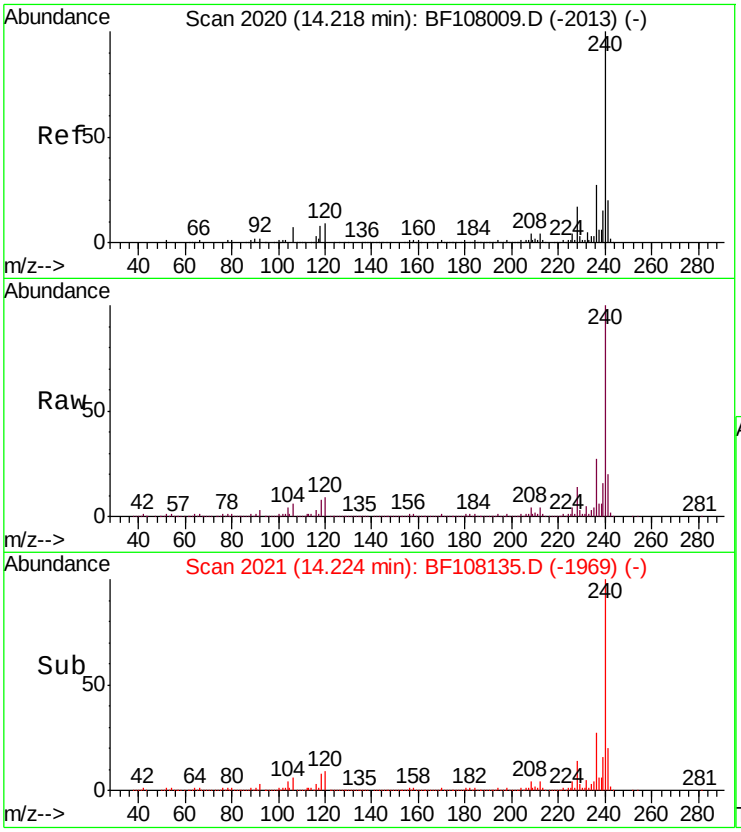


#74
Fluoranthene
Concen: 39.132 ng
RT: 12.79 min Scan# 1777
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:202 Resp: 1896507

Ion	Ratio	Lower	Upper
202	100		
101	10.9	0.0	34.1
203	19.0	0.0	38.1



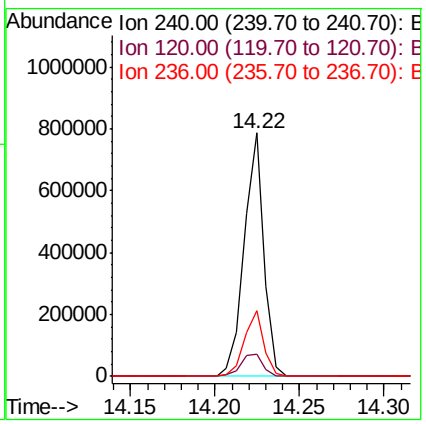


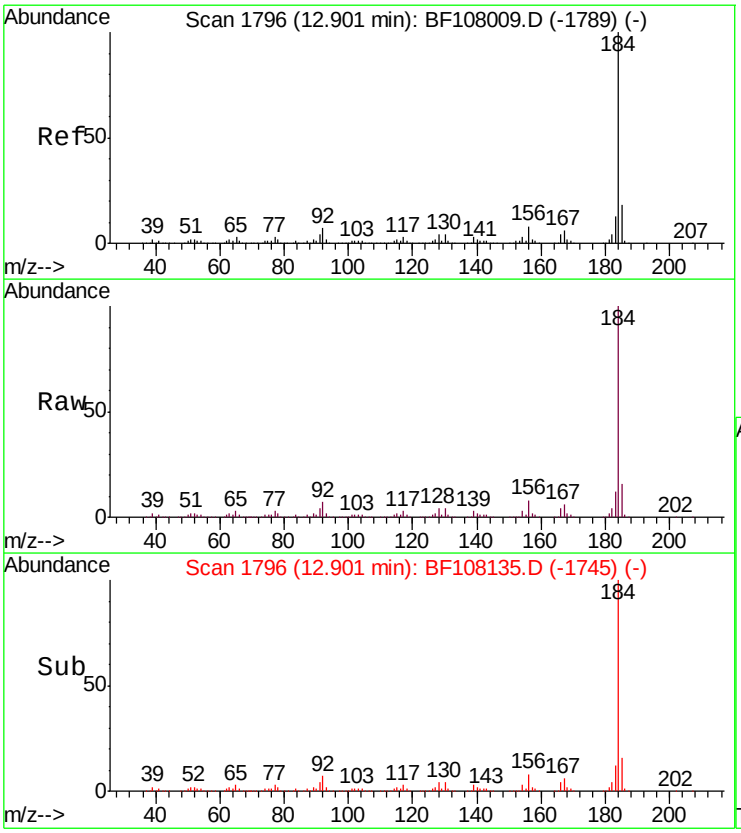
#75
Chrysene-d12
Concen: 20.000 ng
RT: 14.22 min Scan# 2021
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 638711

Ion	Ratio	Lower	Upper
240	100		
120	9.1	9.5	14.3#
236	27.1	20.7	31.1

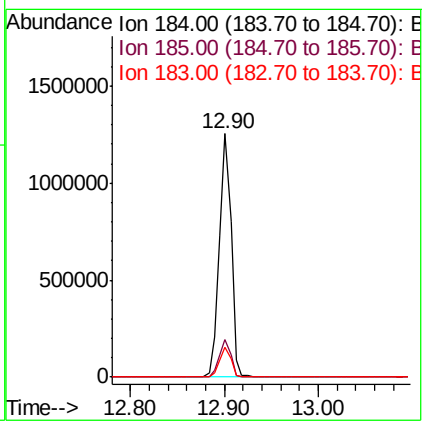


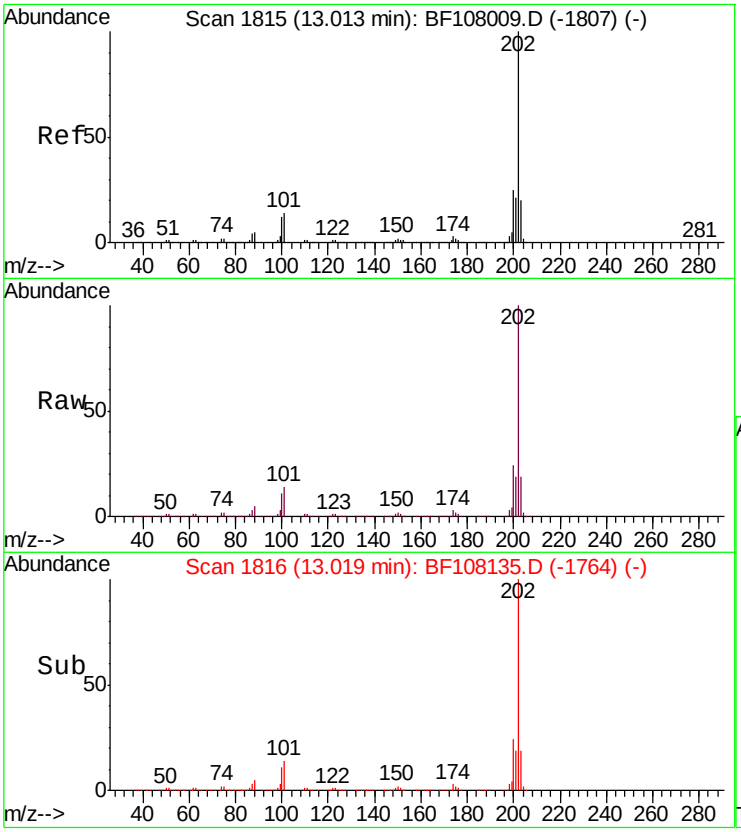


#76
Benzidine
Concen: 46.544 ng
RT: 12.90 min Scan# 1796
Delta R.T. 0.00 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:184 Resp: 1110711

Ion	Ratio	Lower	Upper
184	100		
185	15.6	12.6	18.8
183	12.0	9.3	13.9



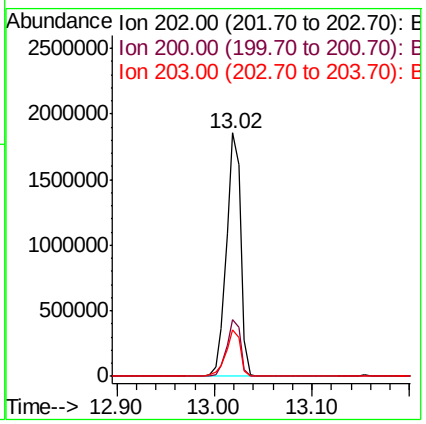


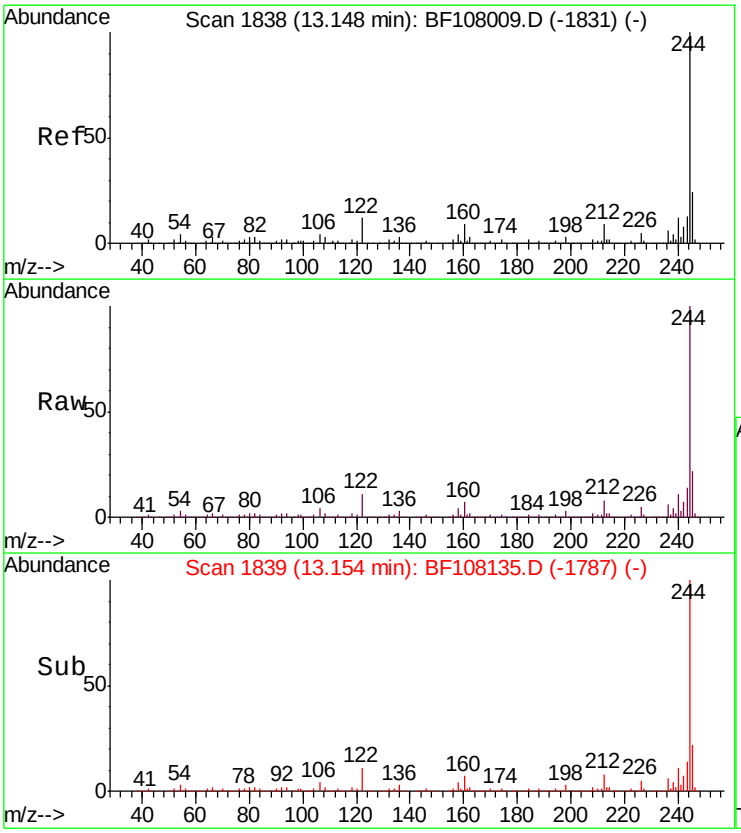
#77
Pyrene
Concen: 46.319 ng
RT: 13.02 min Scan# 1816
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1872993

Ion	Ratio	Lower	Upper
202	100		
200	23.5	17.4	26.2
203	19.2	14.3	21.5

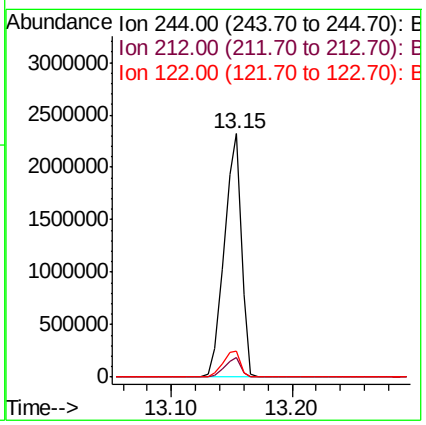


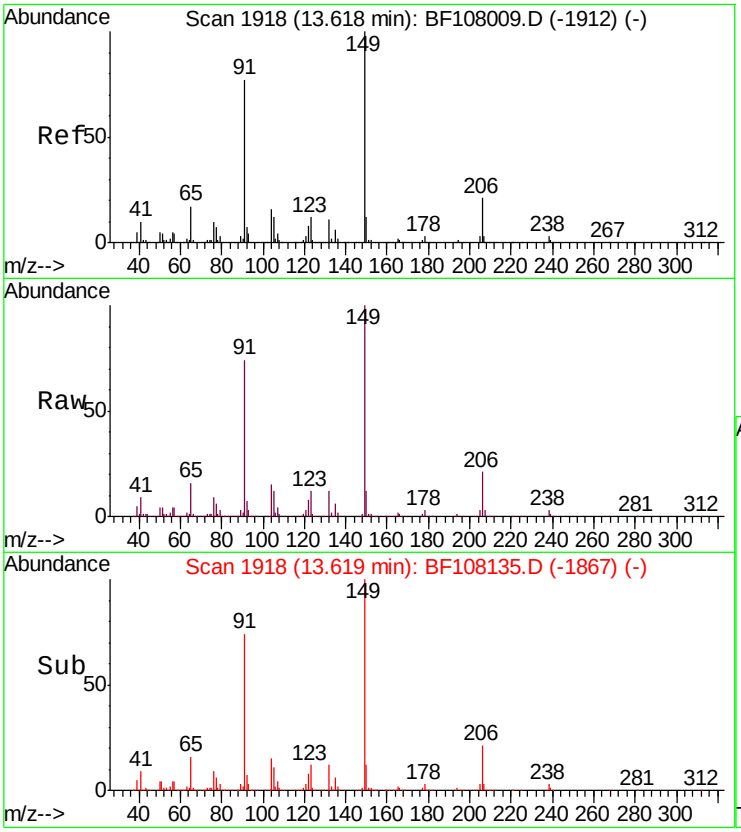


#78
Terphenyl-d14
Concen: 89.901 ng
RT: 13.15 min Scan# 1839
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:244 Resp: 2258370

Ion	Ratio	Lower	Upper
244	100		
212	8.1	5.4	8.0#
122	10.7	11.0	16.4#



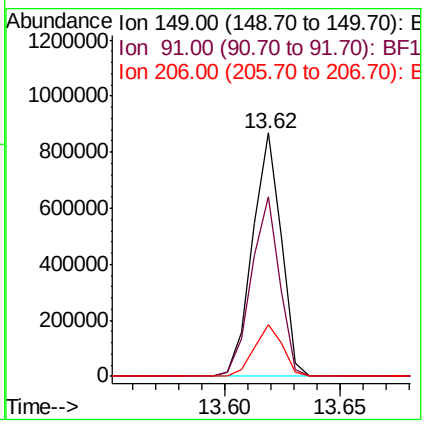


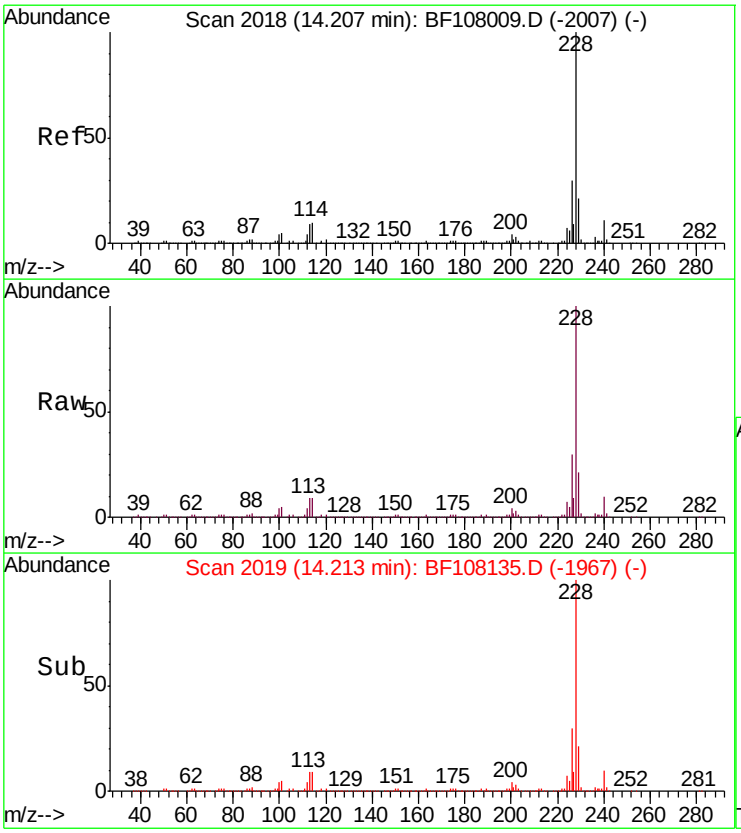
#79
Butylbenzylphthalate
Concen: 47.052 ng
RT: 13.62 min Scan# 1918
Delta R.T. 0.00 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 755502

Ion	Ratio	Lower	Upper
149	100		
91	73.6	56.8	85.2
206	21.4	14.1	21.1#

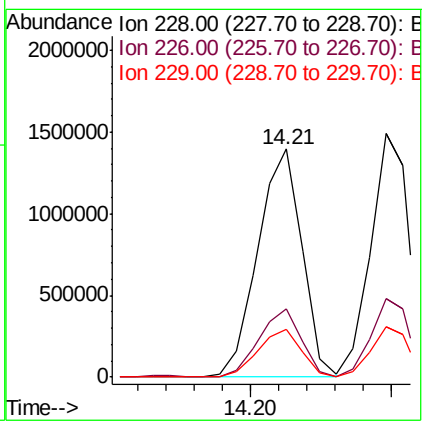


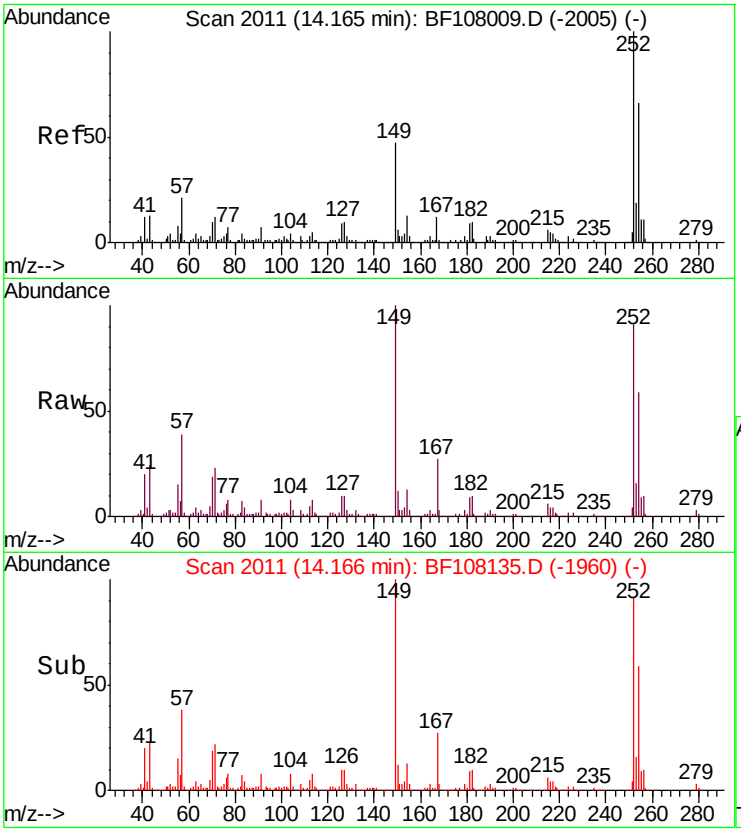


#80
Benzo(a)anthracene
Concen: 41.250 ng
RT: 14.21 min Scan# 2019
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:228 Resp: 1512029

Ion	Ratio	Lower	Upper
228	100		
226	29.7	22.6	33.8
229	21.1	15.8	23.6



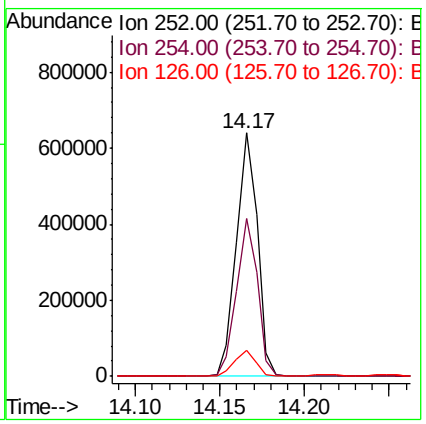


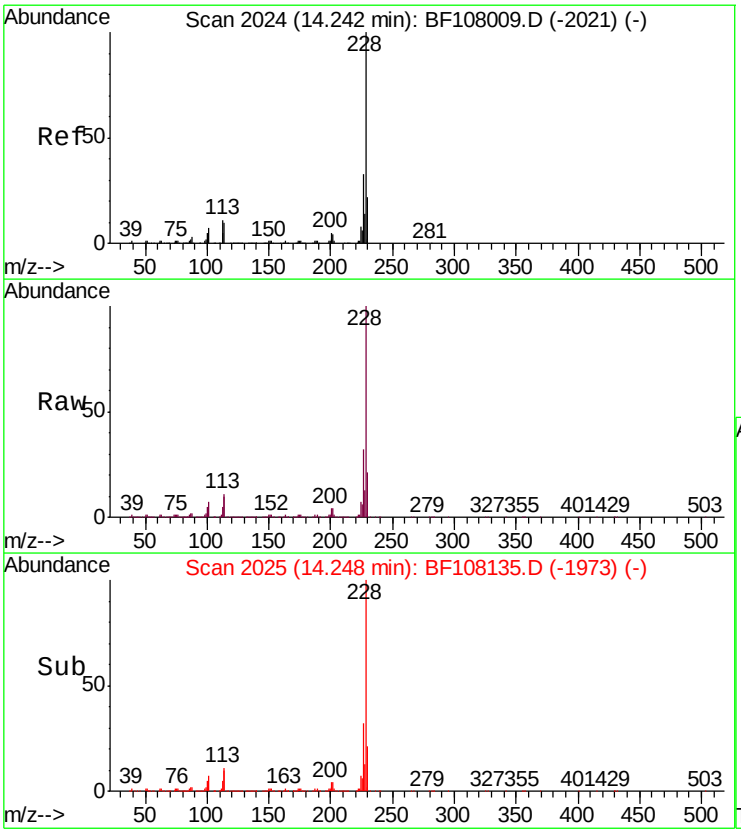
#81
3,3'-Dichlorobenzidine
Concen: 42.423 ng
RT: 14.17 min Scan# 2011
Delta R.T. 0.00 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 557282

Ion	Ratio	Lower	Upper
252	100		
254	64.9	50.4	75.6
126	10.5	11.3	16.9#

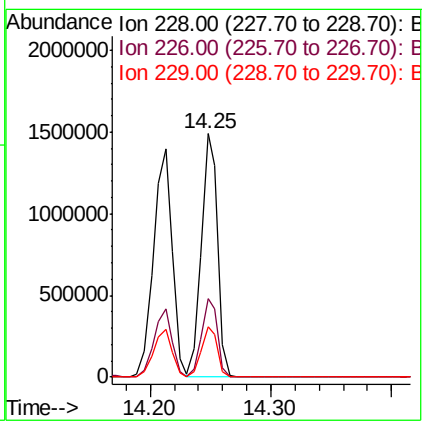


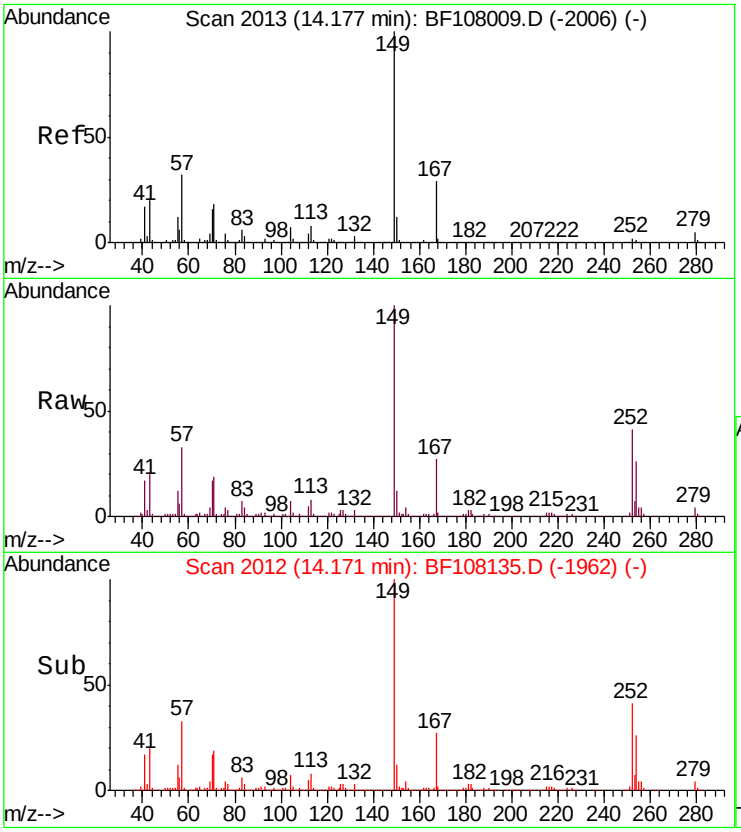


#82
Chrysene
Concen: 41.044 ng
RT: 14.25 min Scan# 2025
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:228 Resp: 1379289

Ion	Ratio	Lower	Upper
228	100		
226	32.3	25.0	37.6
229	20.7	16.2	24.4



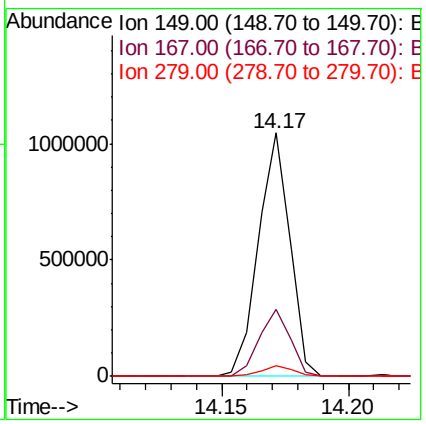


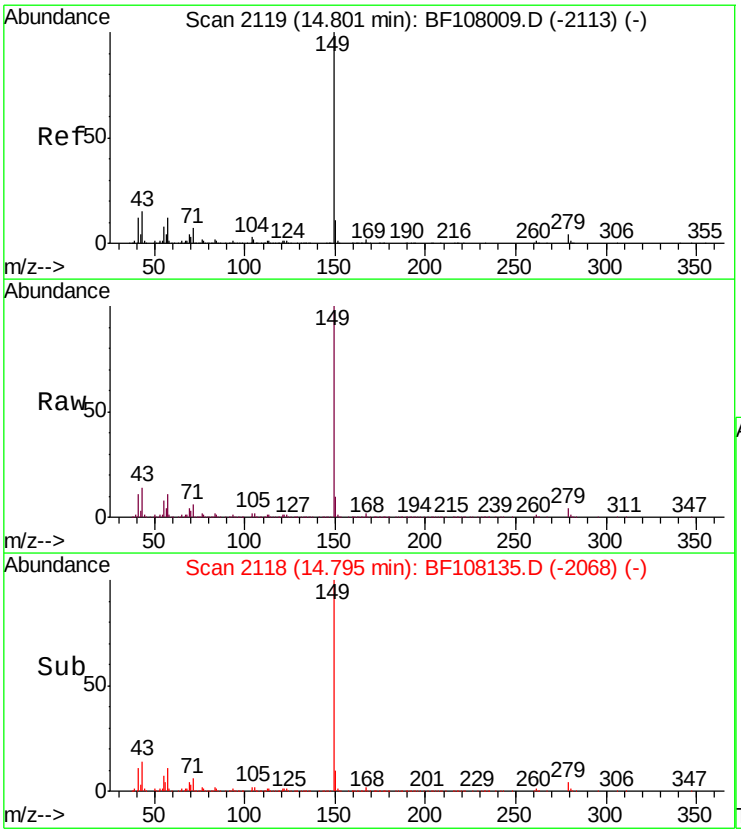
#83
Bis(2-ethylhexyl)phthalate
Concen: 41.675 ng
RT: 14.17 min Scan# 2012
Delta R.T. -0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 906190

Ion	Ratio	Lower	Upper
149	100		
167	27.4	21.3	31.9
279	4.3	3.0	4.4

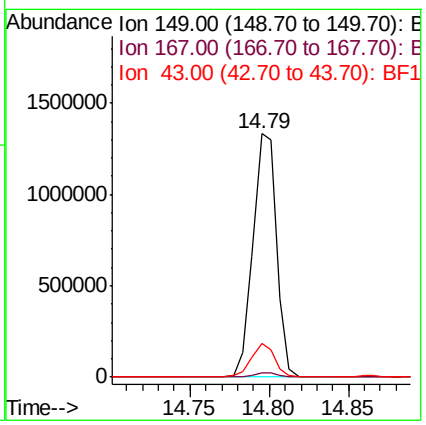


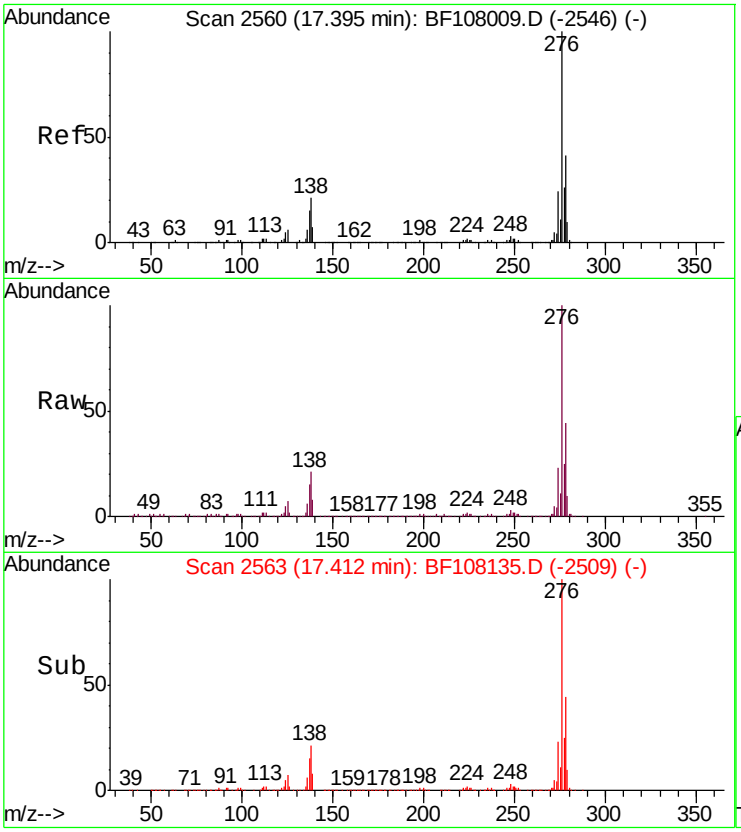


#84
Di-n-octyl phthalate
Concen: 41.670 ng
RT: 14.79 min Scan# 2118
Delta R.T. -0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:149 Resp: 1381854

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.2	1.8
43	12.9	8.4	12.6#



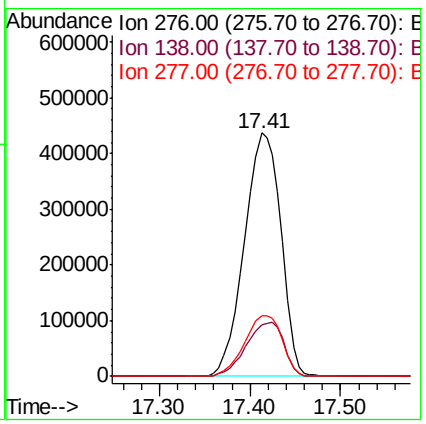


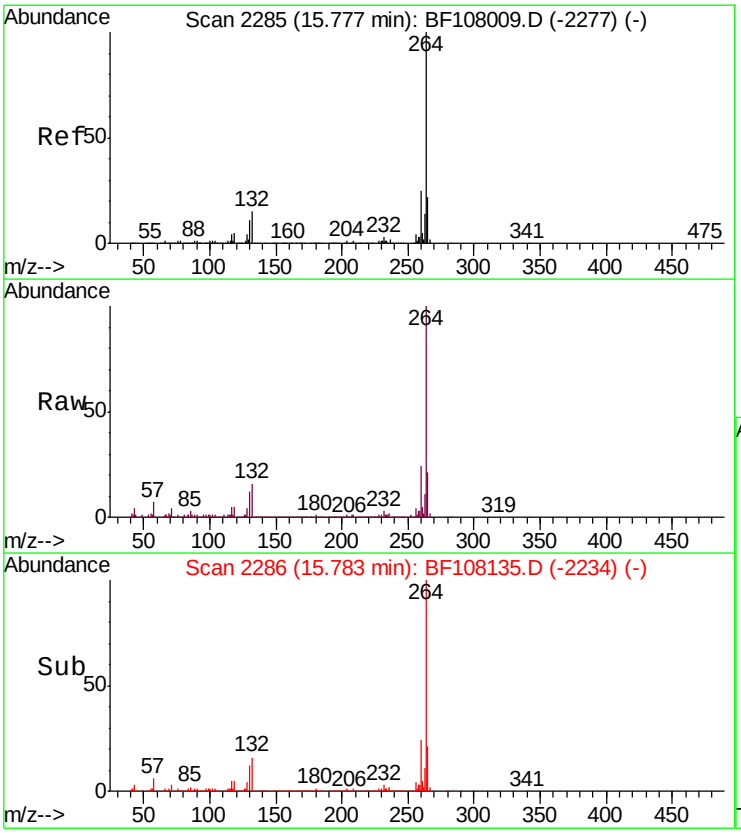
#85
Indeno(1,2,3-cd)pyrene
Concen: 42.024 ng
RT: 17.41 min Scan# 2563
Delta R.T. 0.02 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1223643

Ion	Ratio	Lower	Upper
276	100		
138	23.0	25.0	37.6#
277	25.7	20.1	30.1

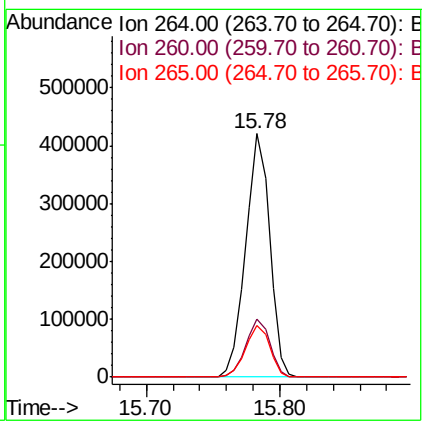


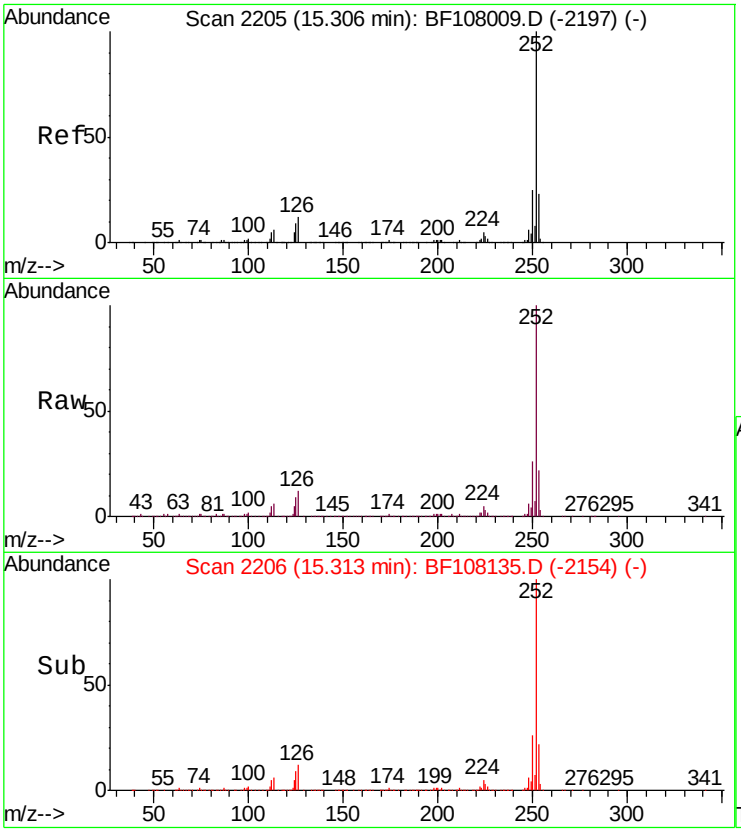


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.78 min Scan# 2286
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:264 Resp: 519896

Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.2	28.8
265	21.0	17.5	26.3



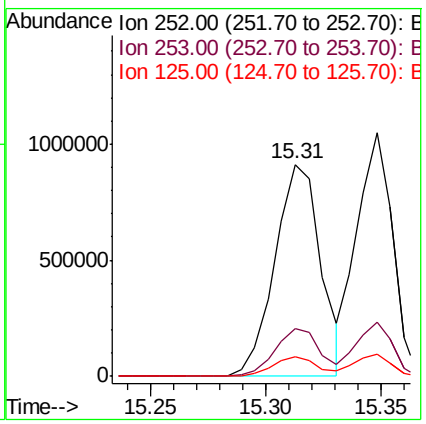


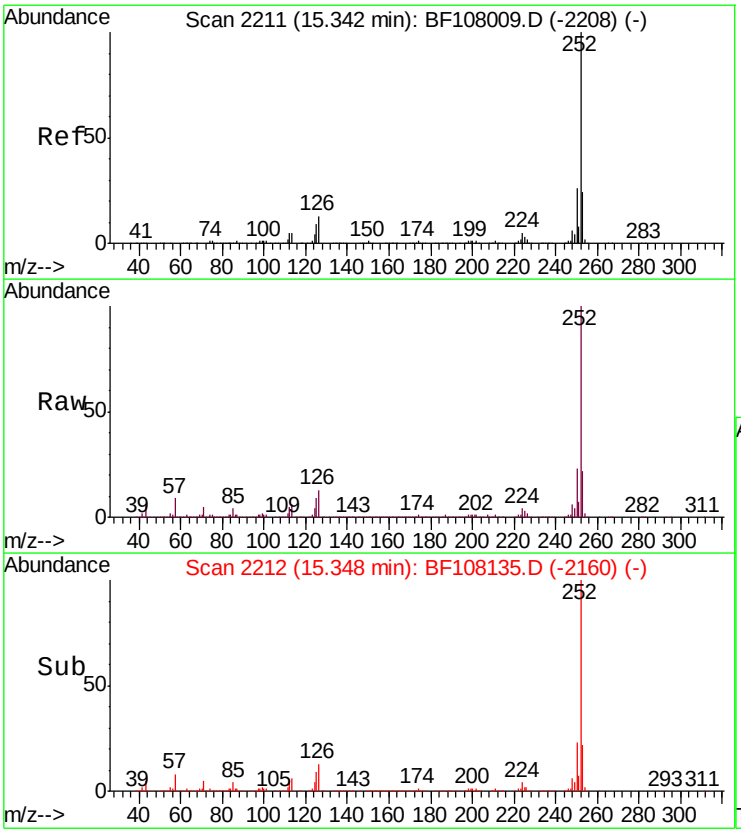
#87
Benzo(b)fluoranthene
Concen: 40.632 ng
RT: 15.31 min Scan# 2206
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1262269

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.0	25.6
125	9.3	9.0	13.6

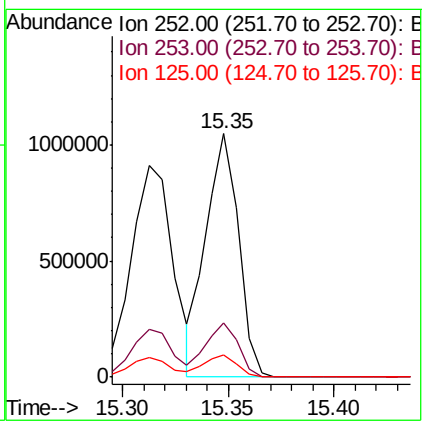


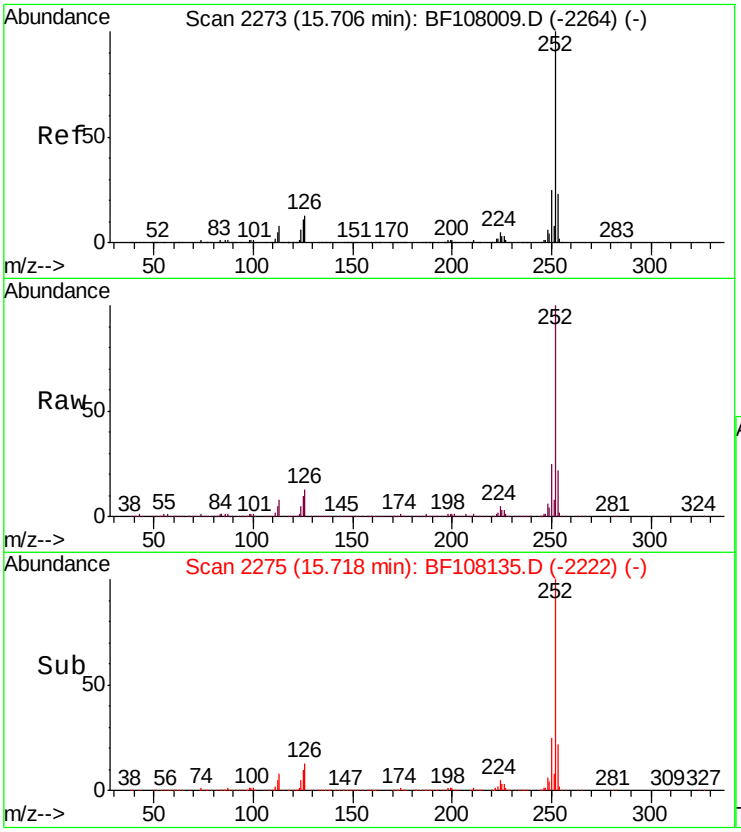


#88
Benzo(k)fluoranthene
Concen: 39.483 ng
RT: 15.35 min Scan# 2212
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:252 Resp: 1127529

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.9	26.9
125	9.1	10.2	15.2#



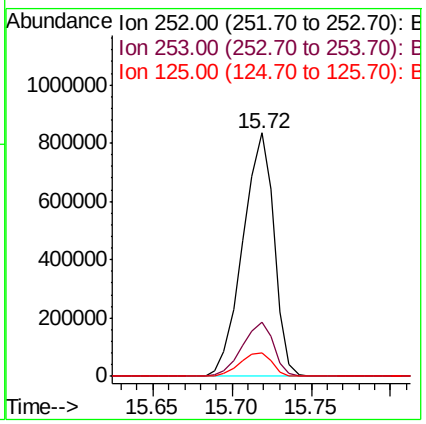


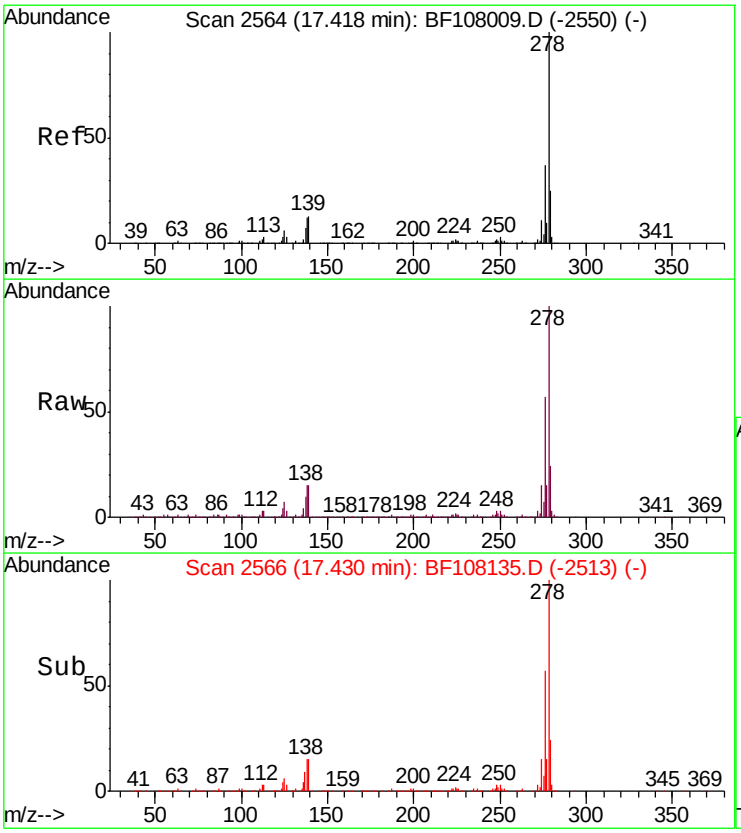
#89
Benzo(a)pyrene
Concen: 41.124 ng
RT: 15.72 min Scan# 2275
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1144003

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.1	25.7
125	9.9	9.8	14.6

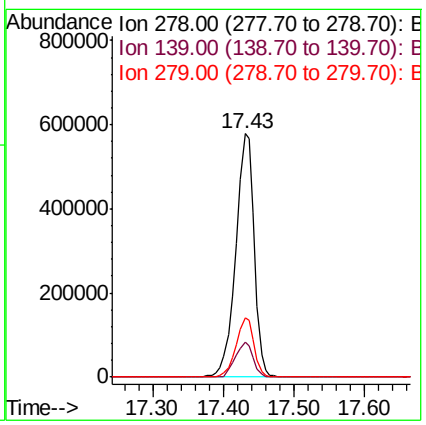


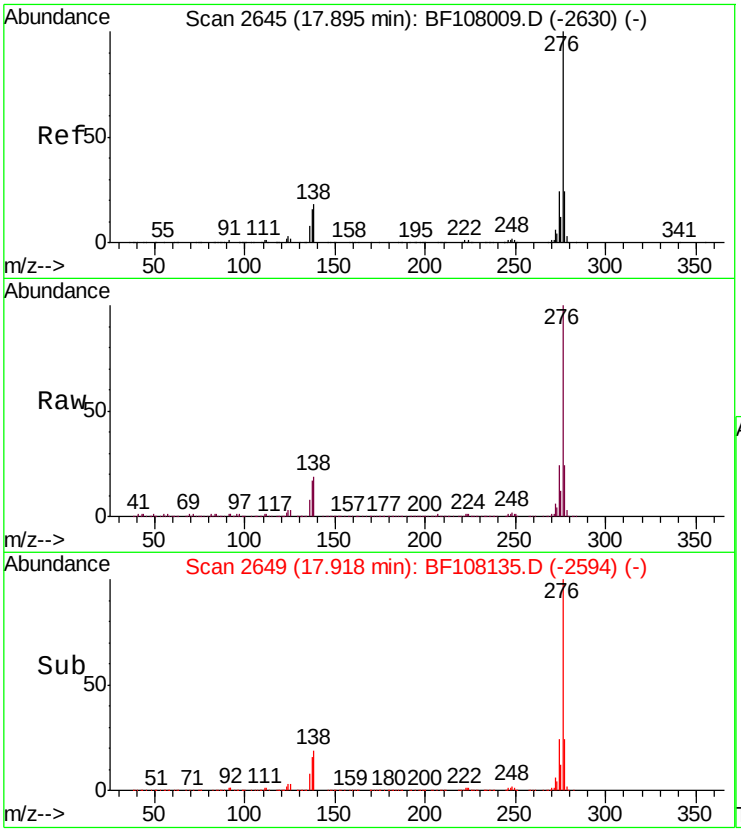


#90
Dibenzo(a,h)anthracene
Concen: 45.540 ng
RT: 17.43 min Scan# 2566
Delta R.T. 0.01 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Tgt Ion:278 Resp: 1048197

Ion	Ratio	Lower	Upper
278	100		
139	14.6	15.9	23.9#
279	24.1	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 45.286 ng
RT: 17.92 min Scan# 2649
Delta R.T. 0.02 min
Lab File: BF108135.D
Acq: 14 Aug 2018 10:53

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1026400

Ion	Ratio	Lower	Upper
276	100		
277	24.3	17.9	26.9
138	19.5	21.8	32.8#