Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090718\
Data File : BF108850.D
Acq On : 7 Sep 2018 10:33
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Sep 07 13:18:36 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 05 18:03:31 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	286876	20.00	ng		0.00
21) Naphthalene-d8	8.02	136	1126651	20.00	ng		0.00
38) Acenaphthene-d10	9.77	164	532323	20.00	ng		0.00
63) Phenanthrene-d10	11.25	188	1019425	20.00	ng		0.00
75) Chrysene-d12	13.88	240	733831	20.00	ng		0.01
86) Perylene-d12	15.28	264	768821	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.35	112	1365727	78.87	ng		0.01
7) Phenol-d6	6.38	99	1775023	79.67	ng		0.01
23) Nitrobenzene-d5	7.30	82	1595231	88.61	ng		0.00
41) 2,4,6-Tribromophenol	10.56	330	439520	86.49	ng		0.00
44) 2-Fluorobiphenyl	9.10	172	2498879	80.08	ng		0.00
78) Terphenyl-d14	12.83	244	2199240	69.89	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.45	88	347459	41.751	ng		93
3) Pyridine	3.15	79	963933	42.294	ng		91
4) n-Nitrosodimethylamine	3.10	42	361536	41.301	ng		91
6) Aniline	6.40	93	1165891	38.906	ng		99
8) 2-Chlorophenol	6.52	128	775468	40.458	ng		98
9) Benzaldehyde	6.28	77	618588	39.135	ng		99
10) Phenol	6.39	94	982540	38.502	ng		83
11) bis(2-Chloroethyl)ether	6.48	93	796800	38.977	ng		98
12) 1,3-Dichlorobenzene	6.68	146	869251	39.741	ng		99
13) 1,4-Dichlorobenzene	6.75	146	869643	39.758	ng		99
14) 1,2-Dichlorobenzene	6.91	146	787867	39.078	ng		98
15) Benzyl Alcohol	6.88	79	682049	39.889	ng		98
16) 2,2'-oxybis(1-Chloropropan	7.02	45	1175761	38.476	ng		96
17) 2-Methylphenol	7.00	107	637592	39.362	ng		98
18) Hexachloroethane	7.25	117	317007	40.194	ng		98
19) n-Nitroso-di-n-propylamine	7.16	70	575378	37.152	ng		99
20) 3+4-Methylphenols	7.15	107	714994	37.681	ng	#	62
22) Acetophenone	7.15	105	966079	37.782	ng	#	91
24) Nitrobenzene	7.32	77	835990	43.278	ng		97
25) Isophorone	7.57	82	1347557	37.526	ng		99
26) 2-Nitrophenol	7.64	139	386997	50.852	ng		99
27) 2,4-Dimethylphenol	7.68	122	616709	39.906	ng		99
28) bis(2-Chloroethoxy)methane	7.78	93	912827	38.020	ng		99
29) 2,4-Dichlorophenol	7.88	162	644761	40.462	ng		98
30) 1,2,4-Trichlorobenzene	7.97	180	677601	39.237	ng		97
31) Naphthalene	8.04	128	1987282	39.206	ng		98
32) Benzoic acid	7.81	122	390798	40.145	ng		100
33) 4-Chloroaniline	8.09	127	915065	39.307	ng		99
34) Hexachlorobutadiene	8.17	225	410644	39.804	ng		99
35) Caprolactam	8.47	113	217357	40.253	ng	#	84
36) 4-Chloro-3-methylphenol	8.57	107	668113	39.357	ng		99
37) 2-Methylnaphthalene	8.74	142	1277562	38.151	ng		98
39) 1,2,4,5-Tetrachlorobenzene	8.90	216	636789	40.018	ng		98
40) Hexachlorocyclopentadiene	8.90	237	352894	44.082	ng		96

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Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Sep 07 13:18:36 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 05 18:03:31 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.01	196	455249	42.003	ng		98
43) 2,4,5-Trichlorophenol	9.05	196	481178	42.829	ng		97
45) 1,1'-Biphenyl	9.20	154	1603209	39.120	ng		99
46) 2-Chloronaphthalene	9.22	162	1307482	39.449	ng		99
47) 2-Nitroaniline	9.31	65	435347	48.081	ng		97
48) Acenaphthylene	9.63	152	1945555	39.381	ng		97
49) Dimethylphthalate	9.50	163	1452451	39.010	ng		98
50) 2,6-Dinitrotoluene	9.55	165	336447	47.423	ng		94
51) Acenaphthene	9.81	154	1227237	40.143	ng		98
52) 3-Nitroaniline	9.72	138	413222	48.930	ng		100
53) 2,4-Dinitrophenol	9.82	184	117966	49.302	ng	#	18
54) Dibenzofuran	9.98	168	1731937	38.864	ng		97
55) 4-Nitrophenol	9.88	139	309558	49.031	ng		96
56) 2,4-Dinitrotoluene	9.95	165	439071	48.393	ng	#	94
57) Fluorene	10.32	166	1185059	41.438	ng		97
58) 2,3,4,6-Tetrachlorophenol	10.10	232	383622	42.341	ng		89
59) Diethylphthalate	10.20	149	1459775	37.993	ng		97
60) 4-Chlorophenyl-phenylether	10.31	204	619470	40.559	ng		93
61) 4-Nitroaniline	10.33	138	385901	50.440	ng		97
62) Azobenzene	10.47	77	1494948	37.693	ng		96
64) 4,6-Dinitro-2-methylphenol	10.37	198	185867	46.598	ng		80
65) n-Nitrosodiphenylamine	10.43	169	1290894	38.086	ng		96
66) 4-Bromophenyl-phenylether	10.80	248	443278	38.499	ng	#	84
67) Hexachlorobenzene	10.87	284	474017	38.566	ng		93
68) Atrazine	10.96	200	425720	39.236	ng		96
69) Pentachlorophenol	11.05	266	336316	44.755	ng		98
70) Phenanthrene	11.27	178	1872436	38.463	ng		98
71) Anthracene	11.32	178	1901094	40.787	ng		97
72) Carbazole	11.48	167	1903976	38.788	ng		98
73) Di-n-butylphthalate	11.82	149	2116263	38.823	ng		98
74) Fluoranthene	12.45	202	1982862	41.138	ng		98
76) Benzidine	12.57	184	1231757	35.415	ng		99
77) Pyrene	12.68	202	2027486	35.906	ng		97
79) Butylbenzylphthalate	13.31	149	964076	37.913	ng		97
80) Benzo(a)anthracene	13.87	228	1717880	36.522	ng		99
81) 3,3'-Dichlorobenzidine	13.83	252	737272	40.232	ng		97
82) Chrysene	13.90	228	1706098	37.468	ng		98
83) Bis(2-ethylhexyl)phthalate	13.87	149	1089937	34.107	ng		98
84) Di-n-octyl phthalate	14.48	149	2037206	38.238	ng		100
85) Indeno(1,2,3-cd)pyrene	16.64	276	1459483	36.218	ng		95
87) Benzo(b)fluoranthene	14.88	252	1584369	37.899	ng		98
88) Benzo(k)fluoranthene	14.91	252	1505304	39.100	ng		98
89) Benzo(a)pyrene	15.22	252	1455232	38.579	ng		98
90) Dibenzo(a,h)anthracene	16.66	278	1184732	35.644	ng		97
91) Benzo(g,h,i)perylene	17.05	276	1197696	35.989	ng		93

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

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Instrument :
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ClientSampleId :

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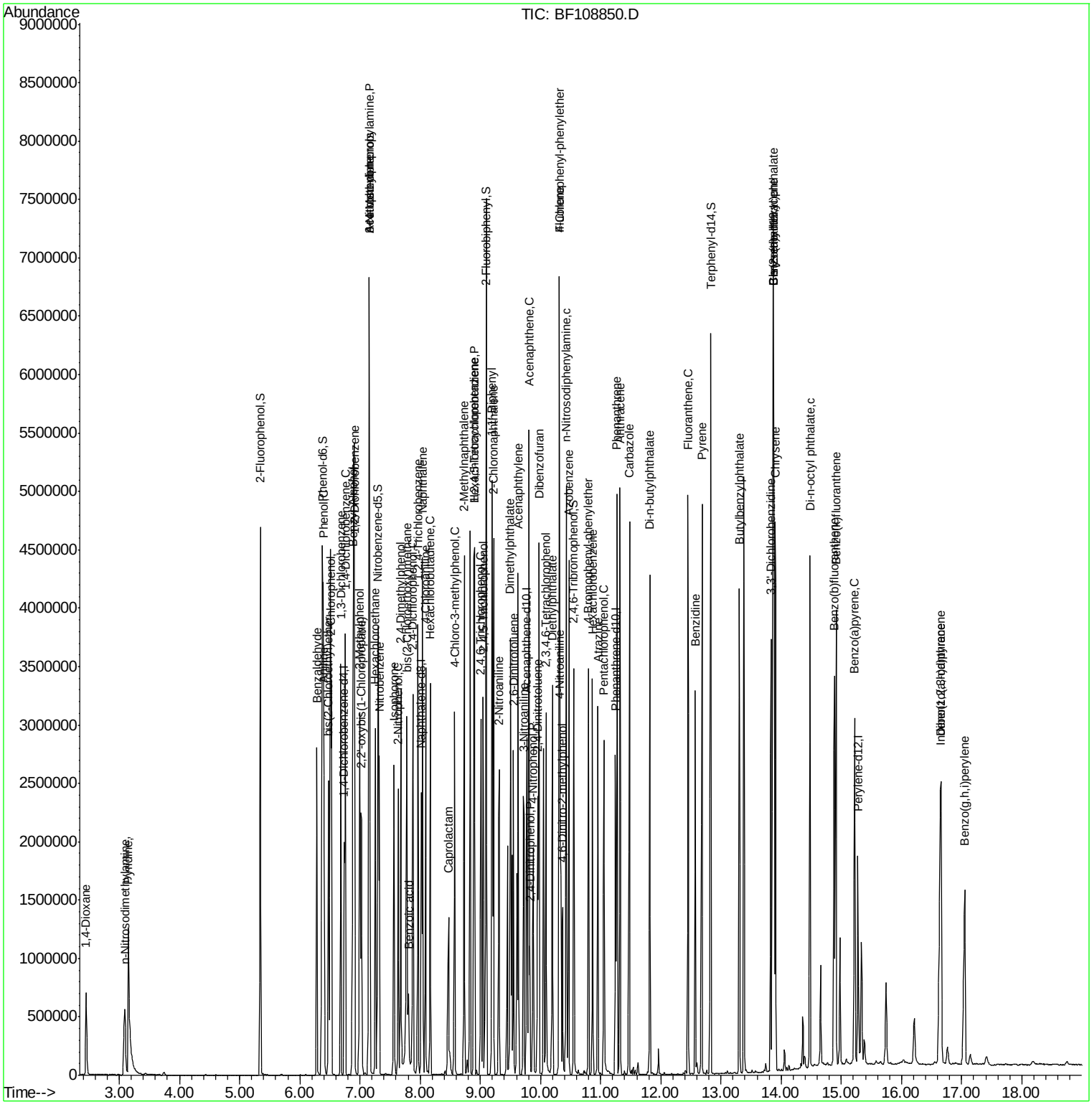
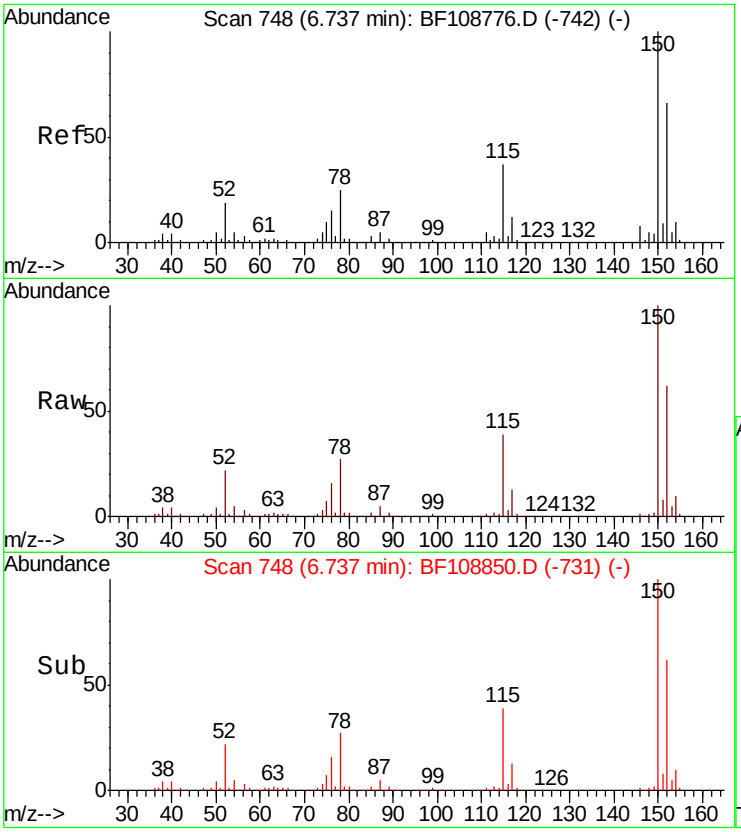
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 05 18:03:31 2018
Response via : Initial Calibration



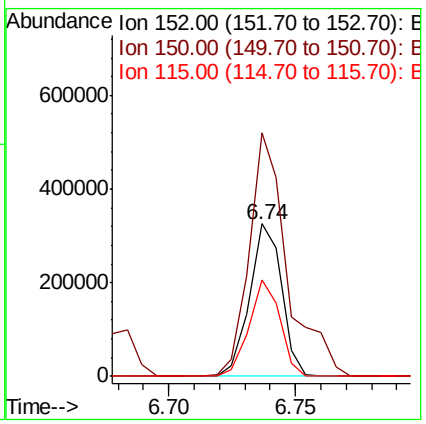


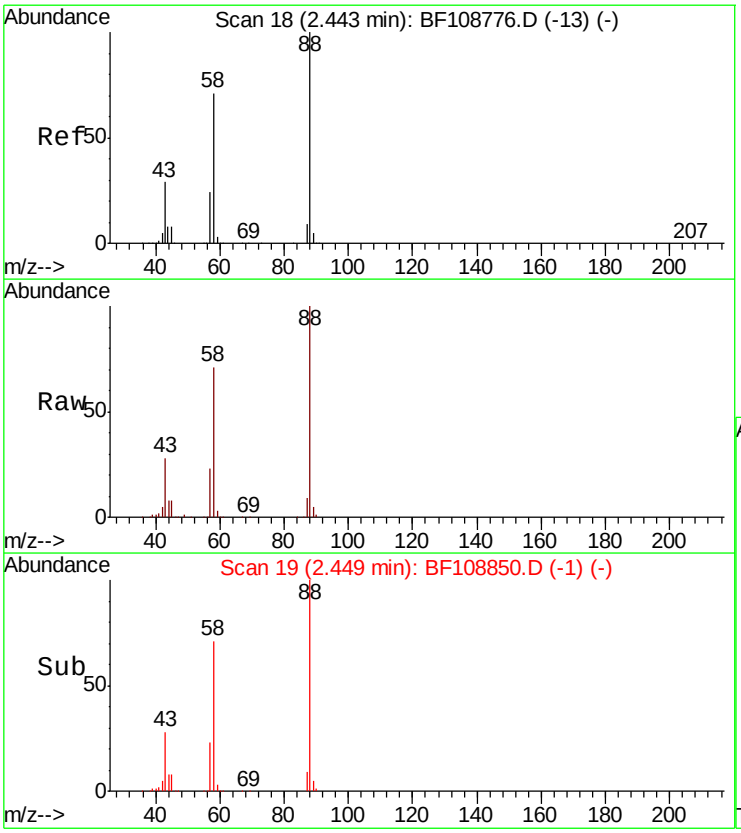
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.74 min Scan# 748
Delta R.T. -0.00 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 286876

Ion	Ratio	Lower	Upper
152	100		
150	160.0	124.6	186.8
115	63.1	50.1	75.1

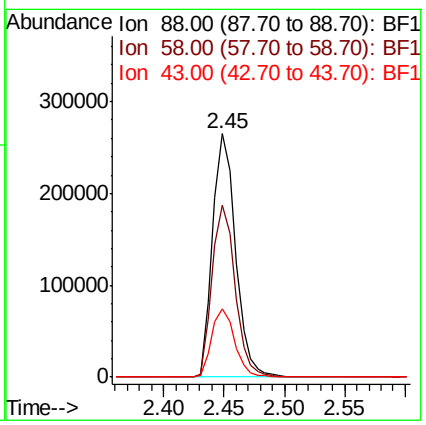


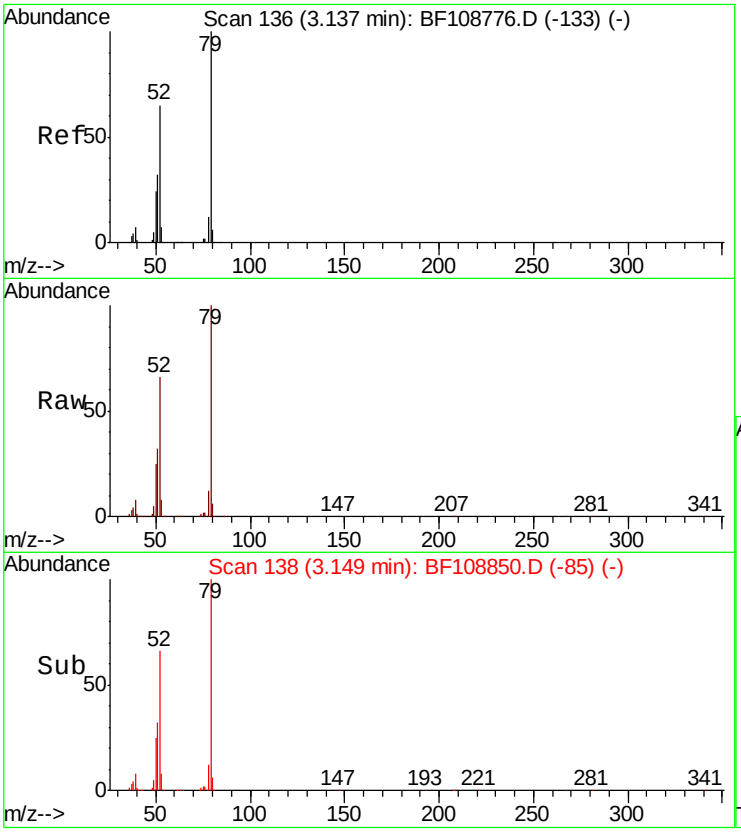


#2
1,4-Dioxane
Concen: 41.751 ng
RT: 2.45 min Scan# 19
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion: 88 Resp: 347459

Ion	Ratio	Lower	Upper
88	100		
58	70.9	62.6	93.8
43	28.5	24.6	37.0



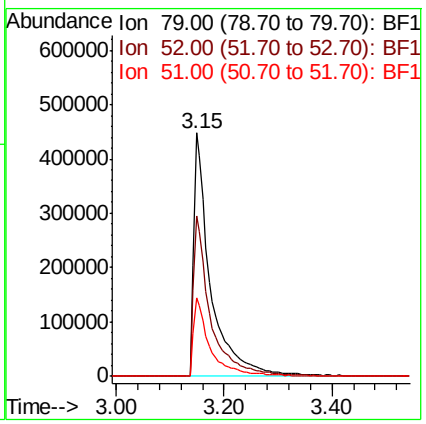


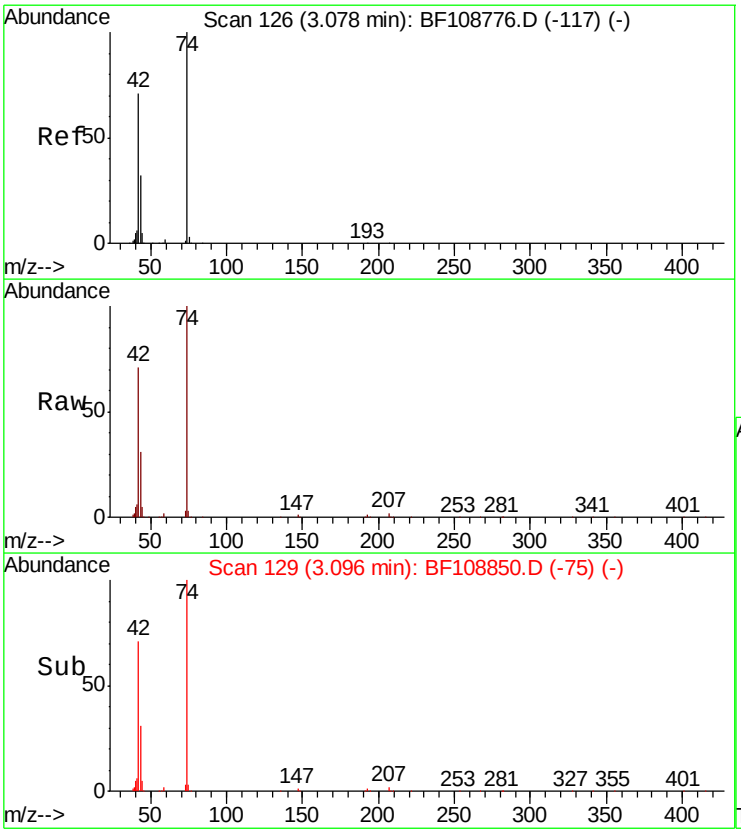
#3
Pyridine
Concen: 42.294 ng
RT: 3.15 min Scan# 138
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 963933

Ion	Ratio	Lower	Upper
79	100		
52	66.1	59.8	89.6
51	32.3	29.8	44.8

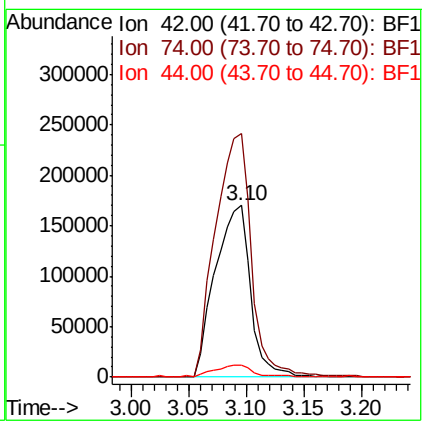


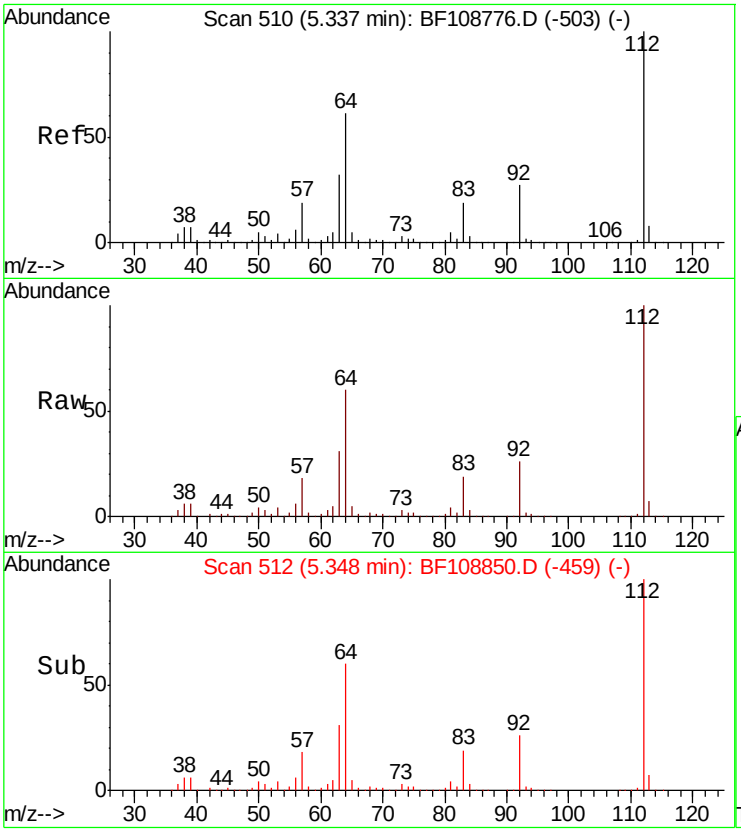


#4
n-Nitrosodimethylamine
Concen: 41.301 ng
RT: 3.10 min Scan# 129
Delta R.T. 0.02 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion: 42 Resp: 361536

Ion	Ratio	Lower	Upper
42	100		
74	141.8	104.9	157.3
44	7.3	6.9	10.3



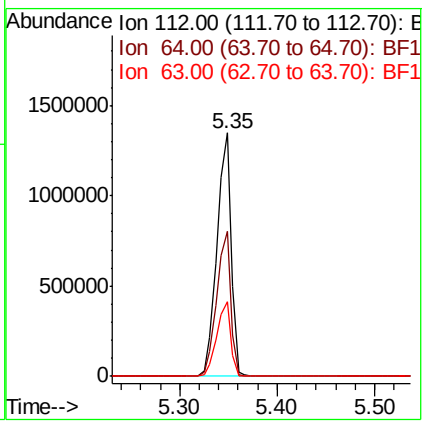


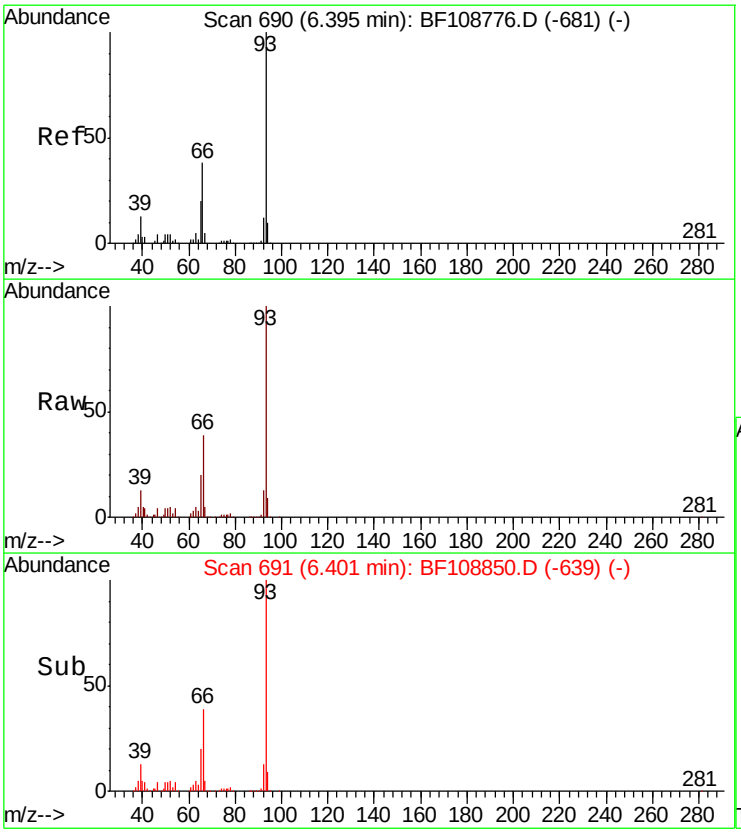
#5
2-Fluorophenol
Concen: 78.869 ng
RT: 5.35 min Scan# 512
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 1365727

Ion	Ratio	Lower	Upper
112	100		
64	59.5	47.9	71.9
63	30.5	23.7	35.5

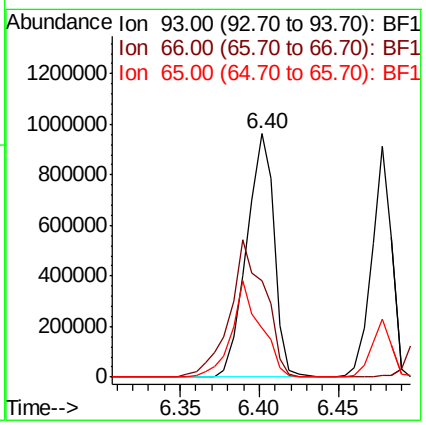


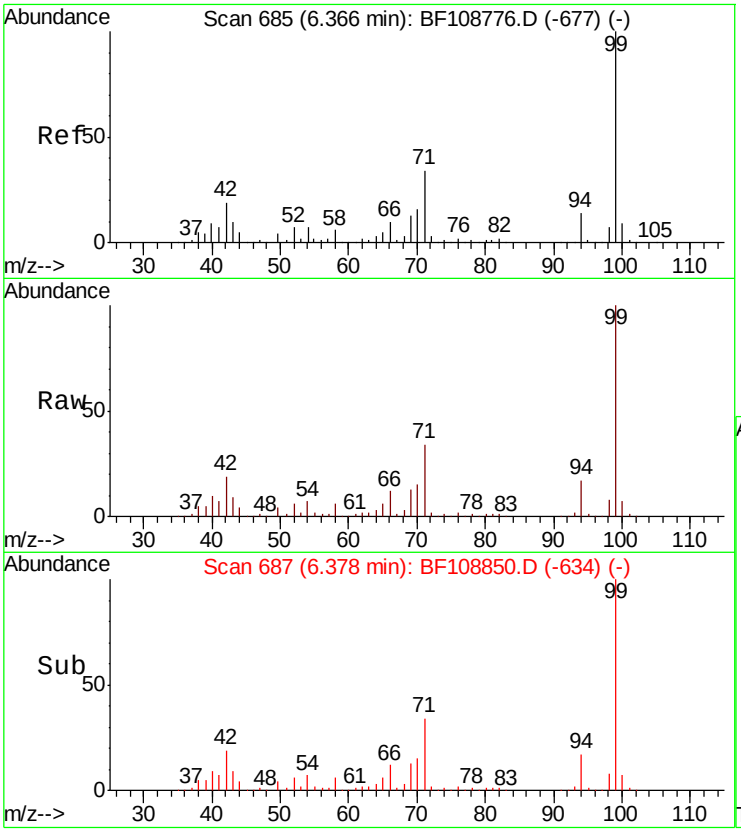


#6
Aniline
Concen: 38.906 ng
RT: 6.40 min Scan# 691
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion: 93 Resp: 1165891

Ion	Ratio	Lower	Upper
93	100		
66	39.4	32.2	48.2
65	20.4	16.4	24.6



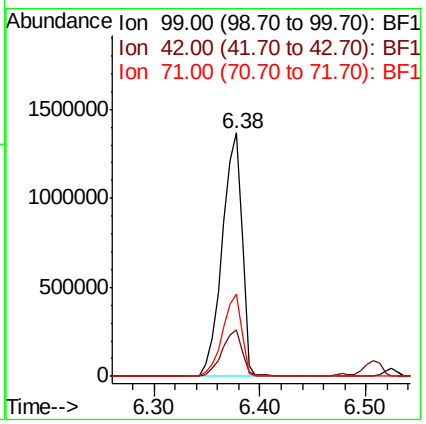


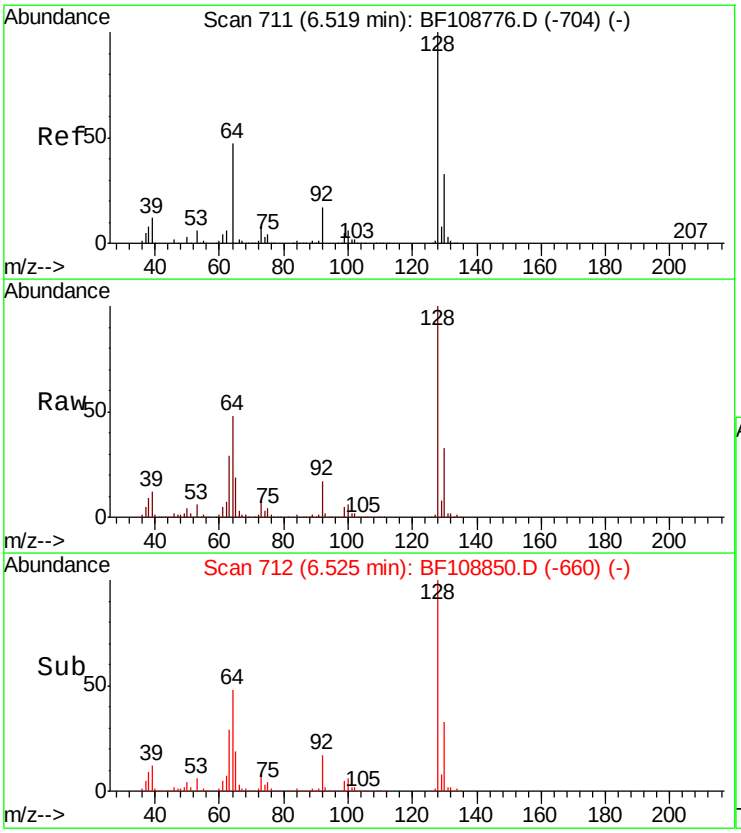
#7
Phenol-d6
Concen: 79.668 ng
RT: 6.38 min Scan# 687
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 1775023

Ion	Ratio	Lower	Upper
99	100		
42	18.8	14.5	21.7
71	33.6	25.4	38.0

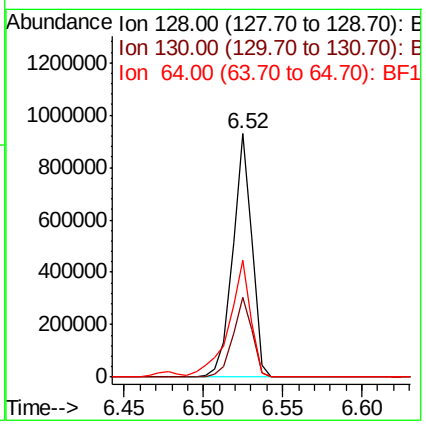


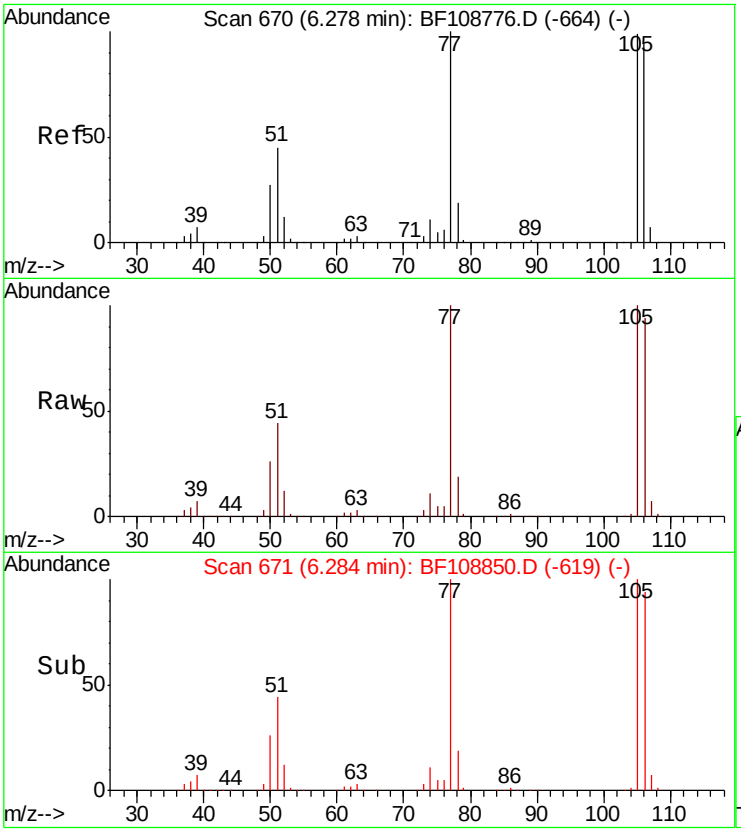


#8
2-Chlorophenol
Concen: 40.458 ng
RT: 6.52 min Scan# 712
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:128 Resp: 775468

Ion	Ratio	Lower	Upper
128	100		
130	32.7	13.0	53.0
64	47.8	29.4	69.4

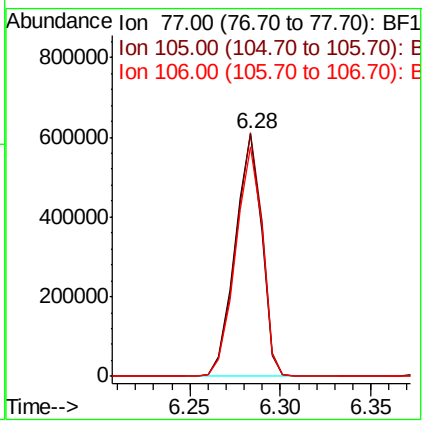




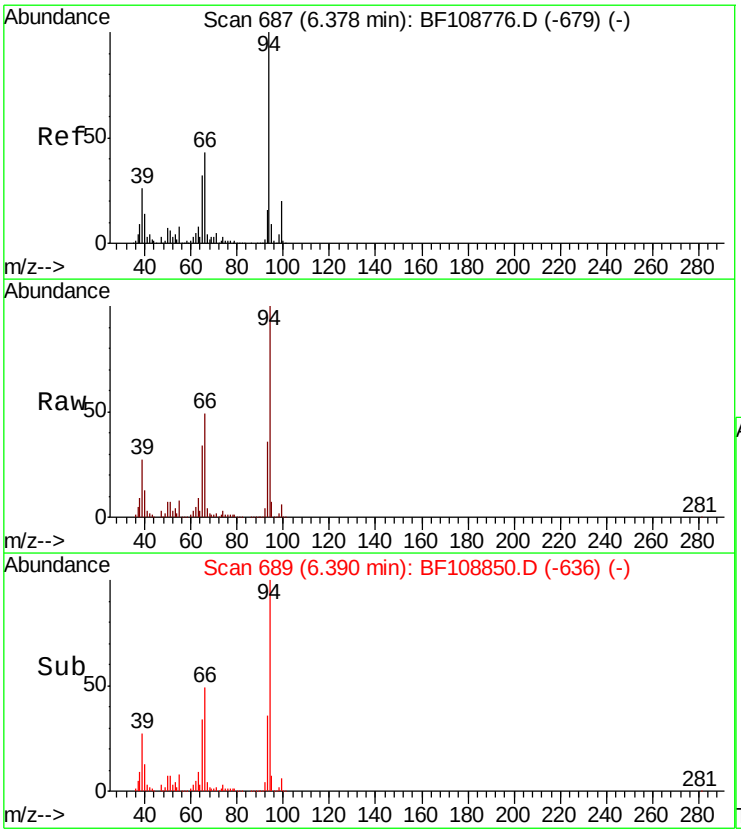
#9
Benzaldehyde
Concen: 39.135 ng
RT: 6.28 min Scan# 671
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion: 77 Resp: 618588

Ion	Ratio	Lower	Upper
77	100		
105	100.2	81.1	121.1
106	94.3	74.5	114.5



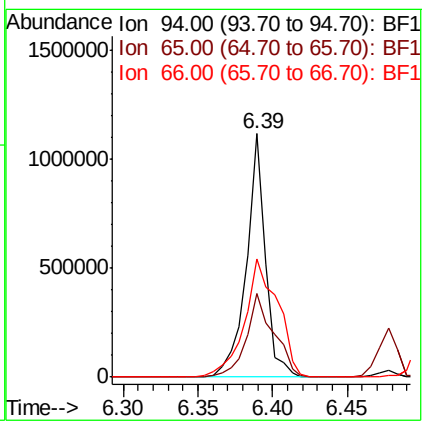
Instrument :
BNA_G
ClientSampleId :

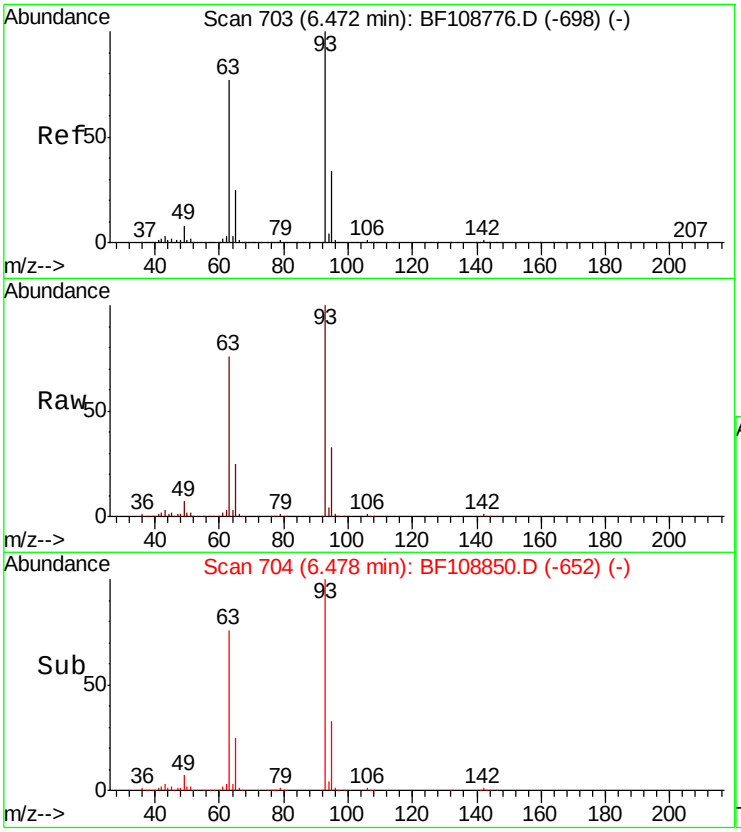


#10
Phenol
Concen: 38.502 ng
RT: 6.39 min Scan# 689
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion: 94 Resp: 982540

Ion	Ratio	Lower	Upper
94	100		
65	34.1	7.9	47.9
66	48.6	16.2	56.2



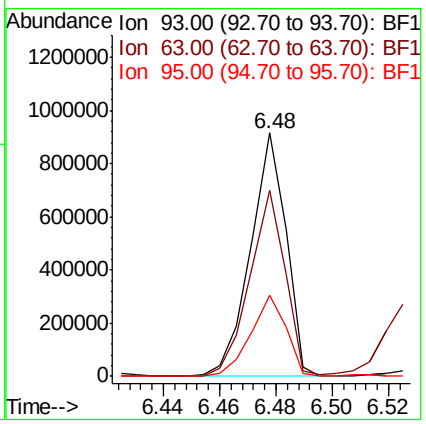


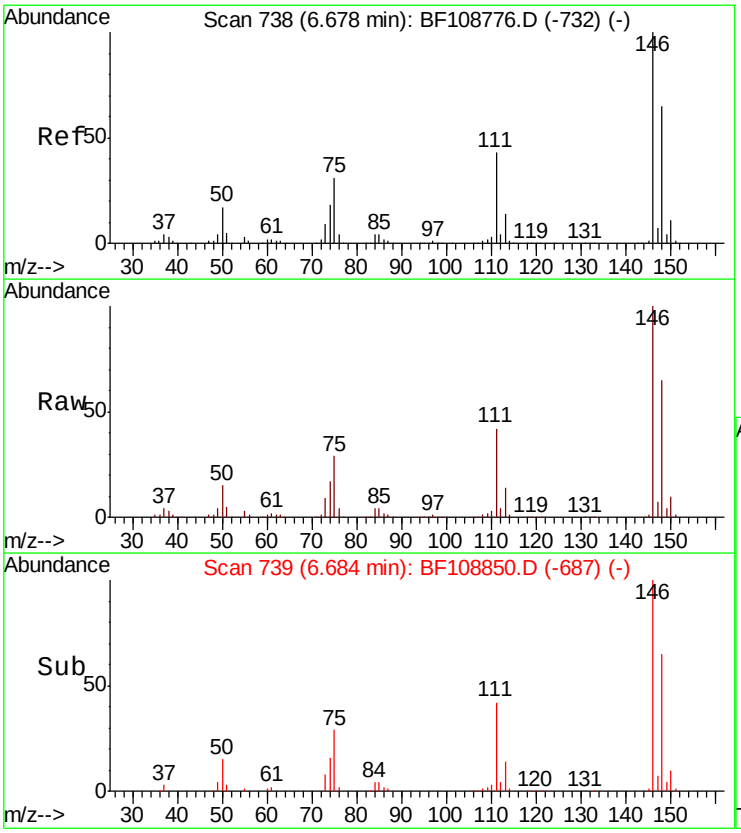
#11
bis(2-Chloroethyl)ether
Concen: 38.977 ng
RT: 6.48 min Scan# 704
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 796800

Ion	Ratio	Lower	Upper
93	100		
63	76.4	58.6	98.6
95	33.1	11.8	51.8

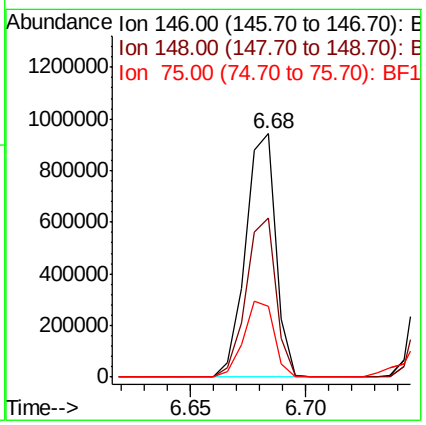


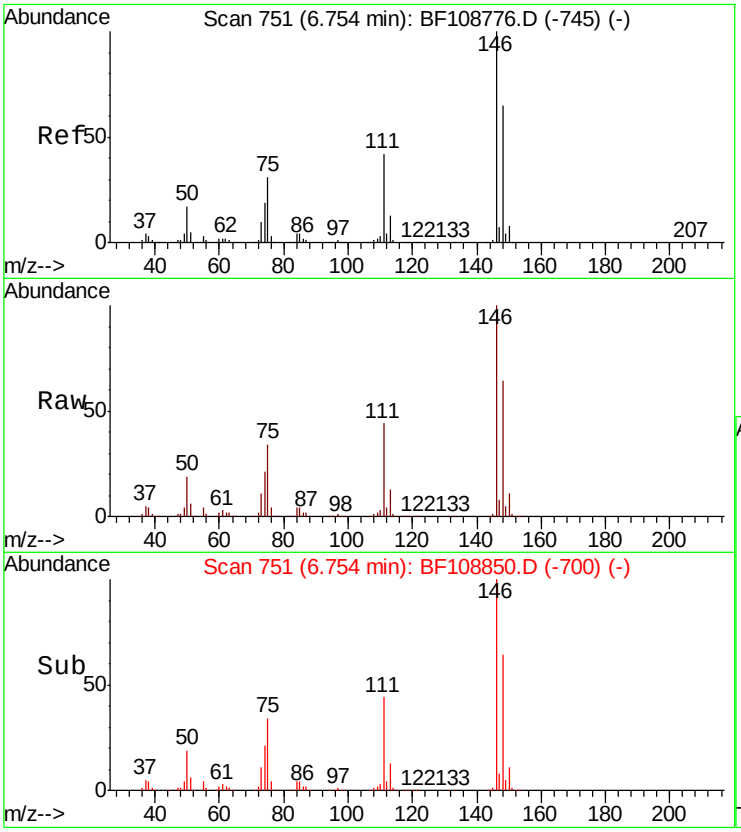


#12
1,3-Dichlorobenzene
Concen: 39.741 ng
RT: 6.68 min Scan# 739
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:146 Resp: 869251

Ion	Ratio	Lower	Upper
146	100		
148	65.2	51.8	77.8
75	29.1	24.2	36.4



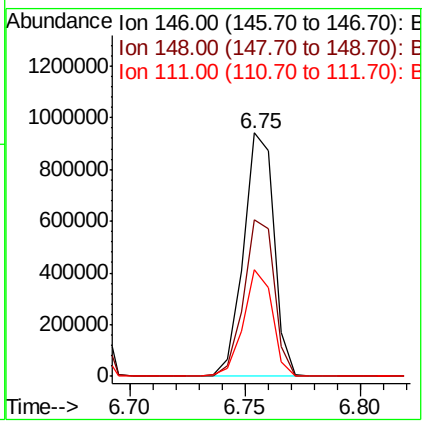


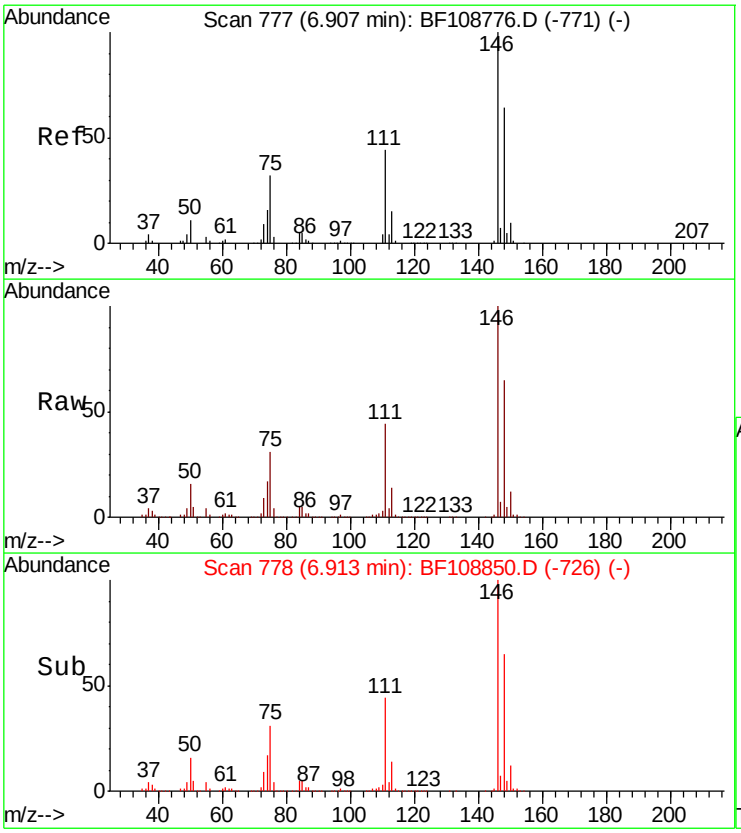
#13
1,4-Dichlorobenzene
Concen: 39.758 ng
RT: 6.75 min Scan# 751
Delta R.T. -0.00 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 869643

Ion	Ratio	Lower	Upper
146	100		
148	64.4	50.8	76.2
111	43.6	34.2	51.2

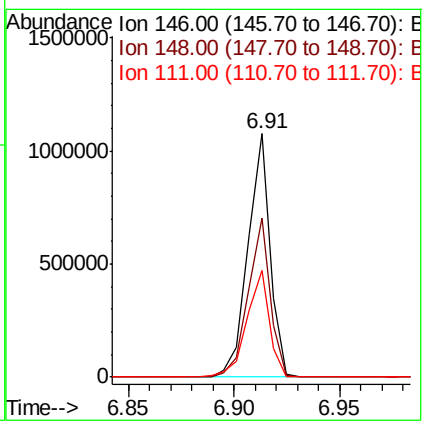


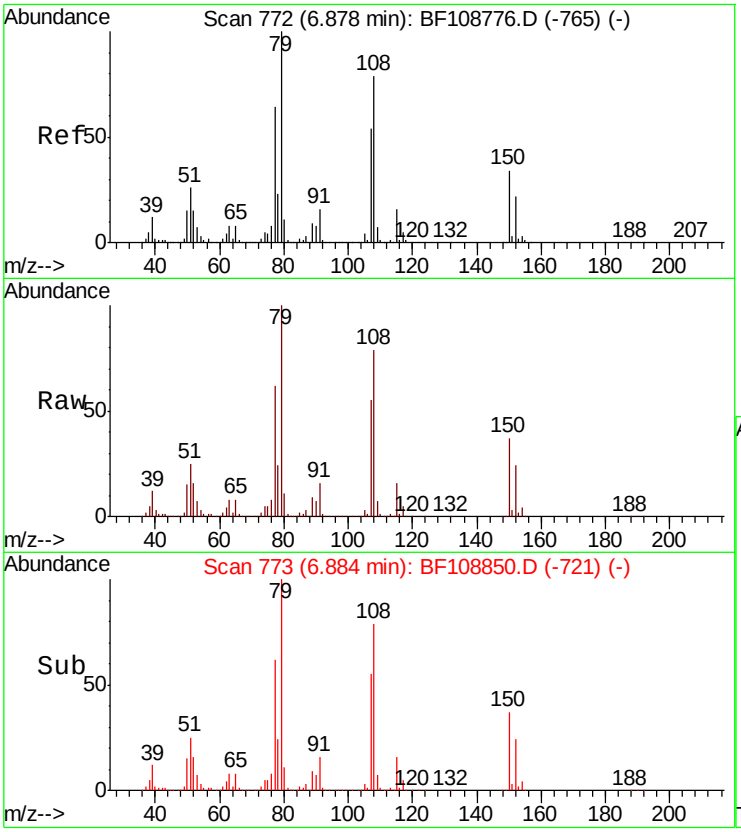


#14
1,2-Dichlorobenzene
Concen: 39.078 ng
RT: 6.91 min Scan# 778
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:146 Resp: 787867

Ion	Ratio	Lower	Upper
146	100		
148	65.2	50.6	75.8
111	43.7	36.0	54.0



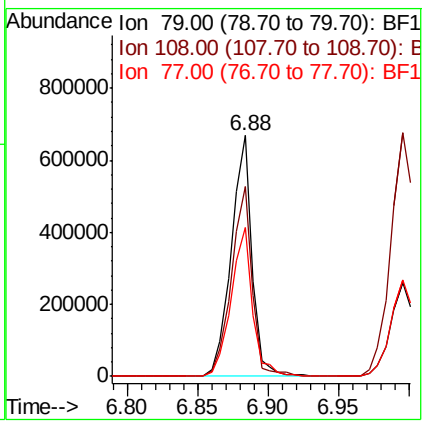


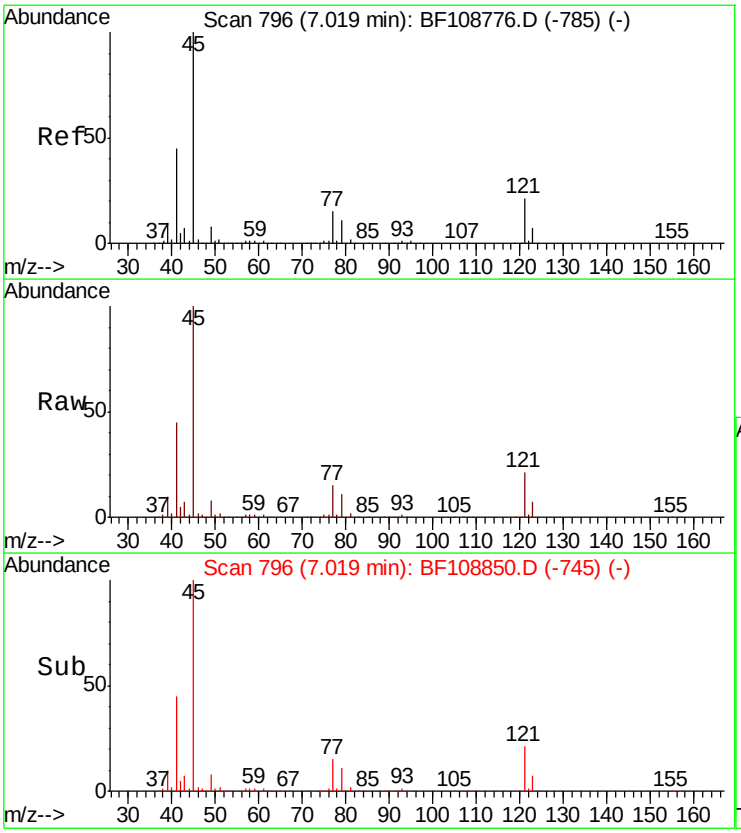
#15
Benzyl Alcohol
Concen: 39.889 ng
RT: 6.88 min Scan# 773
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 682049

Ion	Ratio	Lower	Upper
79	100		
108	79.0	65.1	97.7
77	62.0	50.6	75.8

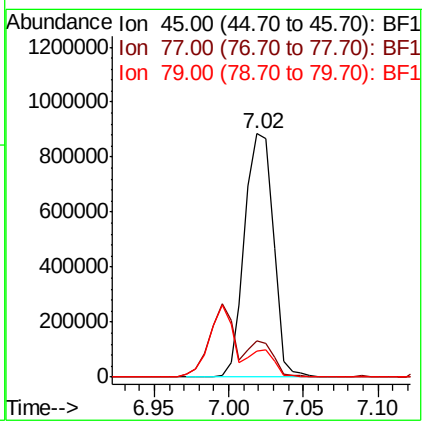


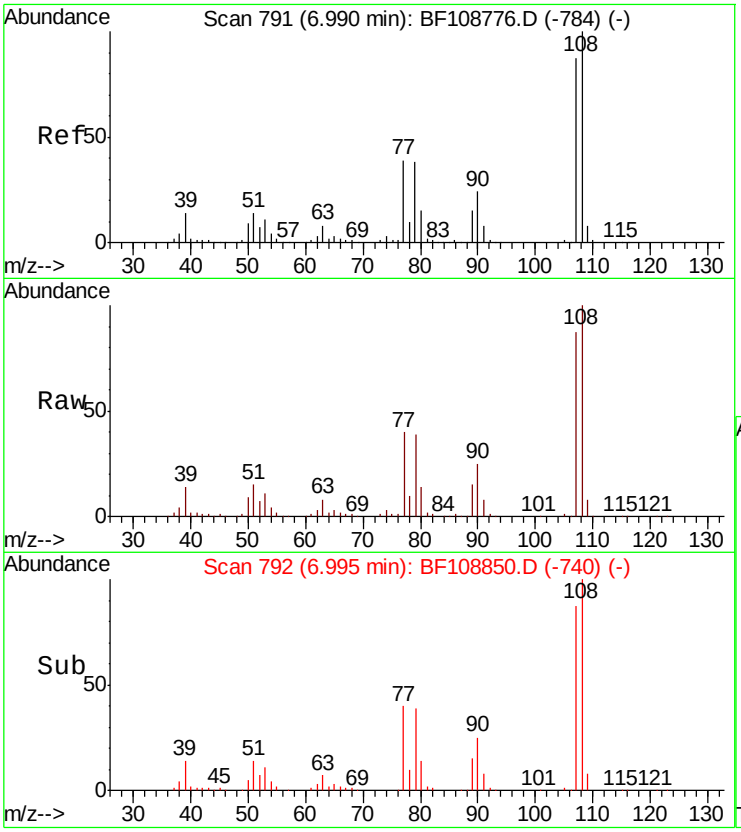


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.476 ng
RT: 7.02 min Scan# 796
Delta R.T. -0.00 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion: 45 Resp: 1175761

Ion	Ratio	Lower	Upper
45	100		
77	14.6	0.0	32.9
79	10.9	0.0	29.6



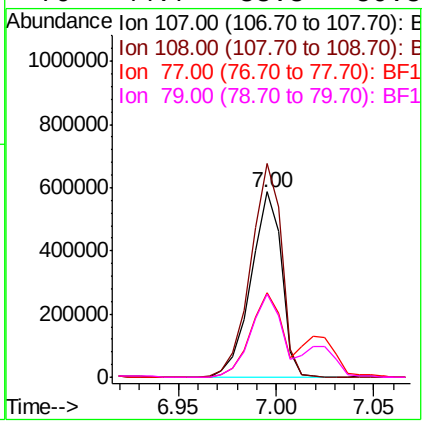


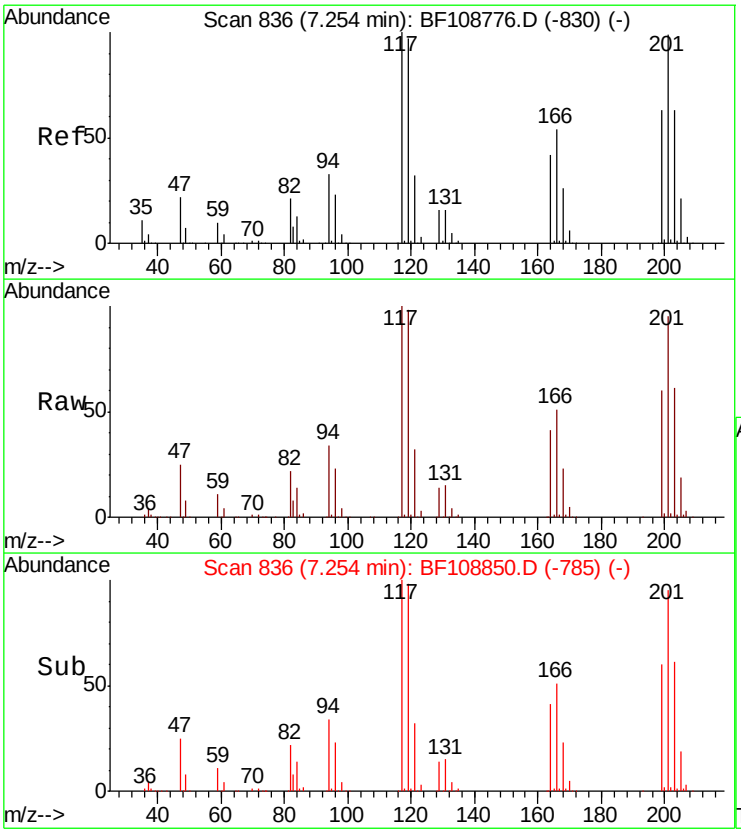
#17
2-Methylphenol
Concen: 39.362 ng
RT: 7.00 min Scan# 792
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 637592

Ion	Ratio	Lower	Upper
107	100		
108	115.2	91.7	137.5
77	45.6	33.8	50.8
79	44.7	33.8	50.8

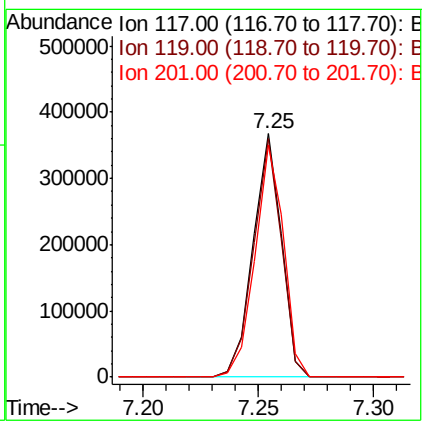


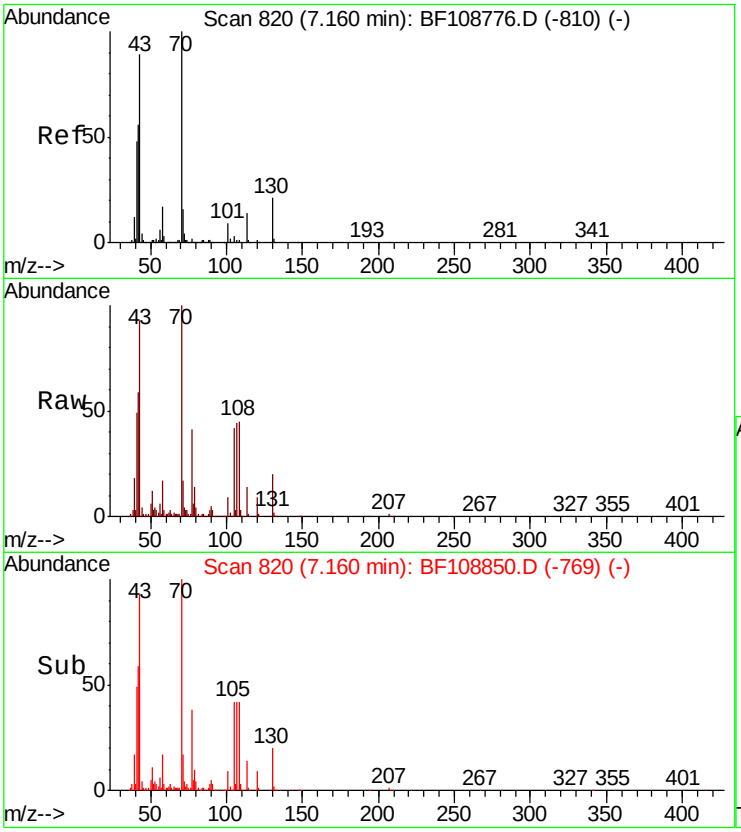


#18
Hexachloroethane
Concen: 40.194 ng
RT: 7.25 min Scan# 836
Delta R.T. -0.00 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:117 Resp: 317007

Ion	Ratio	Lower	Upper
117	100		
119	98.1	75.8	113.8
201	95.5	75.7	113.5



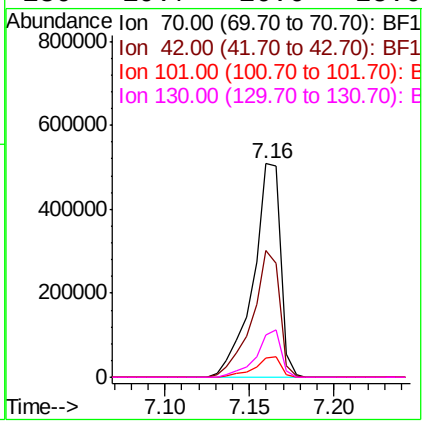


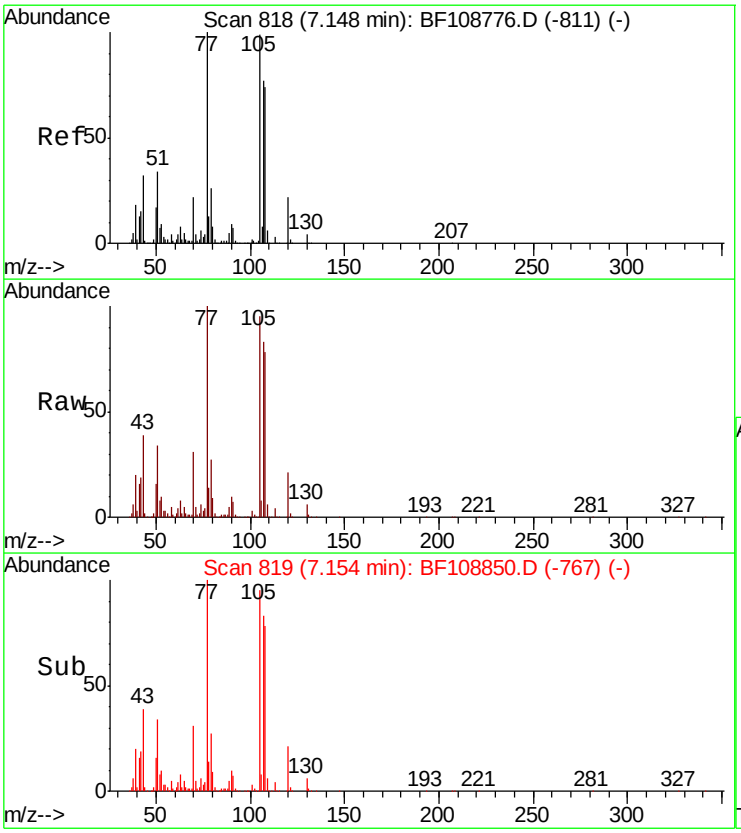
#19
n-Nitroso-di-n-propylamine
Concen: 37.152 ng
RT: 7.16 min Scan# 820
Delta R.T. -0.00 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 575378

Ion	Ratio	Lower	Upper
70	100		
42	59.2	47.5	71.3
101	9.2	7.4	11.2
130	19.7	16.6	25.0

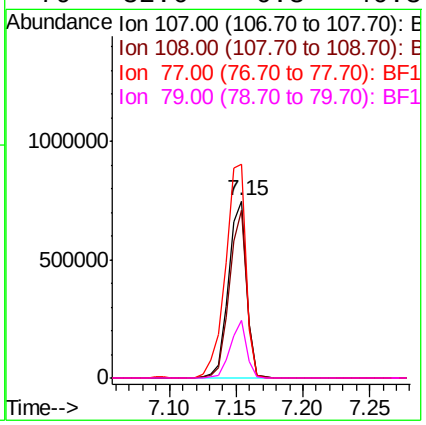


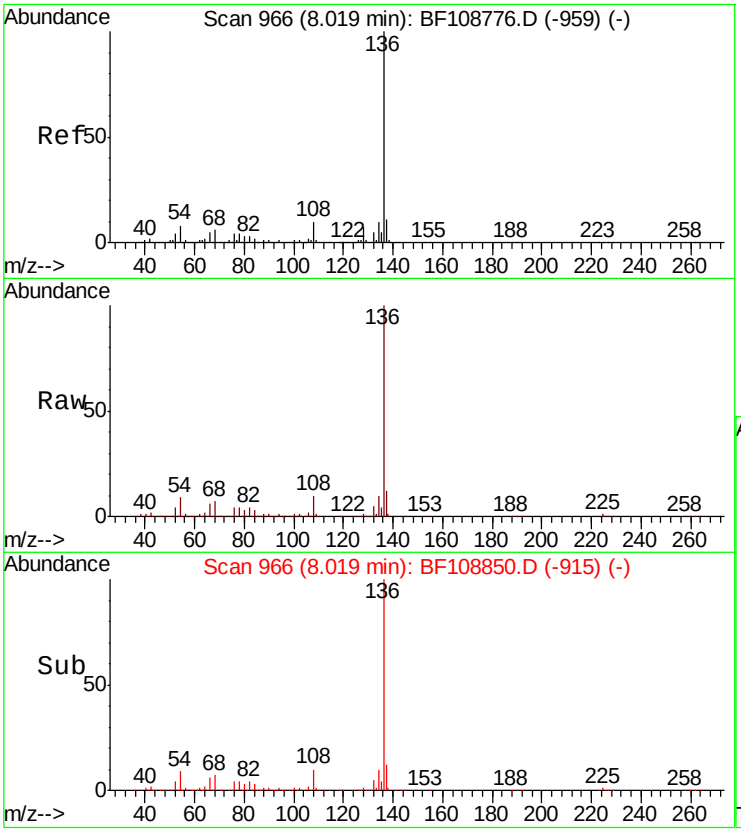


#20
3+4-Methylphenols
Concen: 37.681 ng
RT: 7.15 min Scan# 819
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:107 Resp: 714994

Ion	Ratio	Lower	Upper
107	100		
108	94.9	68.2	108.2
77	120.8	26.7	66.7#
79	32.6	6.3	46.3



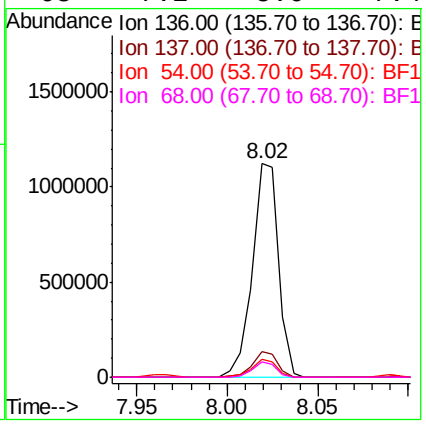


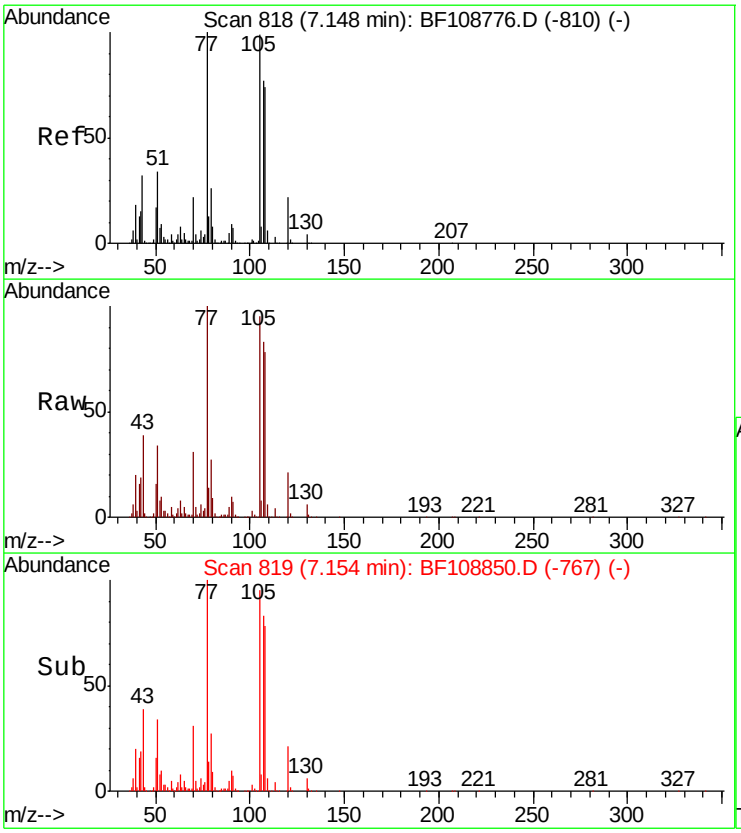
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.02 min Scan# 966
Delta R.T. -0.00 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 1126651

Ion	Ratio	Lower	Upper
136	100		
137	11.8	8.9	13.3
54	8.5	6.6	9.8
68	7.2	5.0	7.4

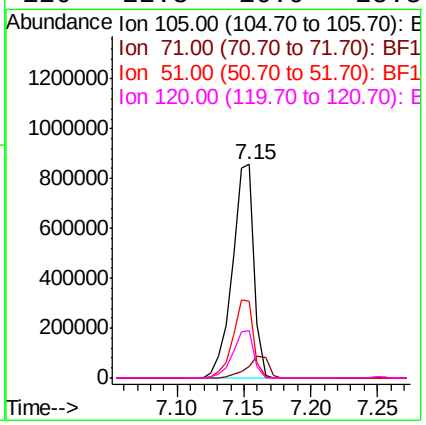


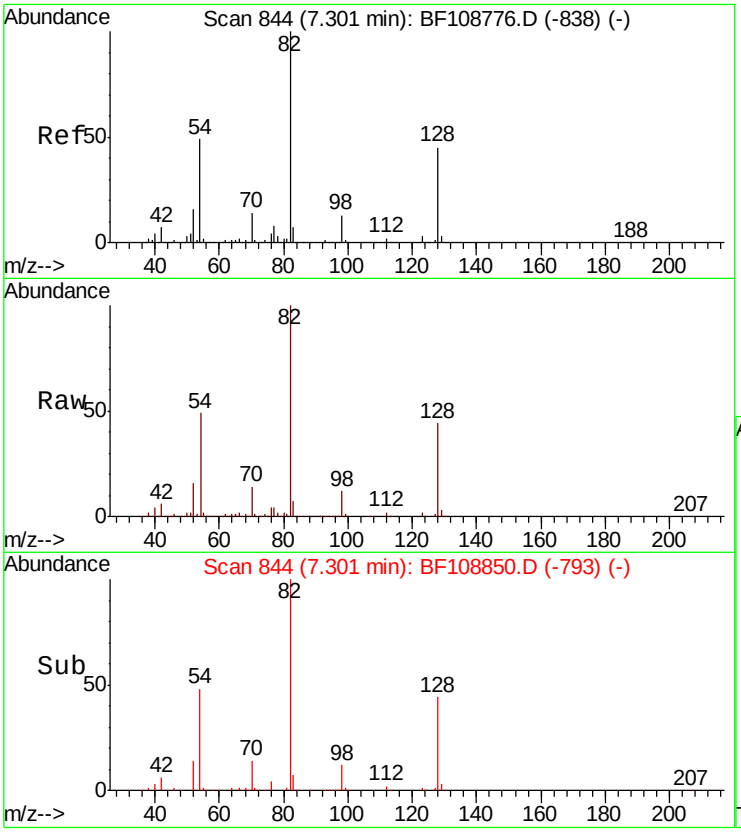


#22
Acetophenone
Concen: 37.782 ng
RT: 7.15 min Scan# 819
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:105 Resp: 966079

Ion	Ratio	Lower	Upper
105	100		
71	5.2	4.4	6.6
51	36.1	22.3	33.5#
120	22.3	16.9	25.3



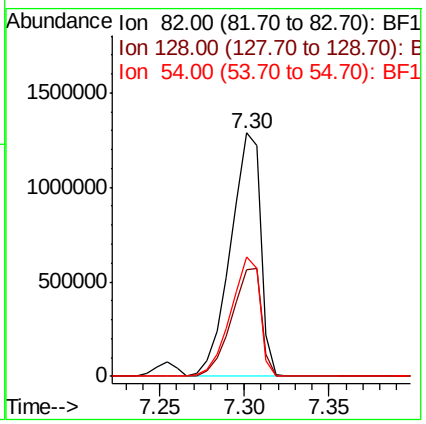


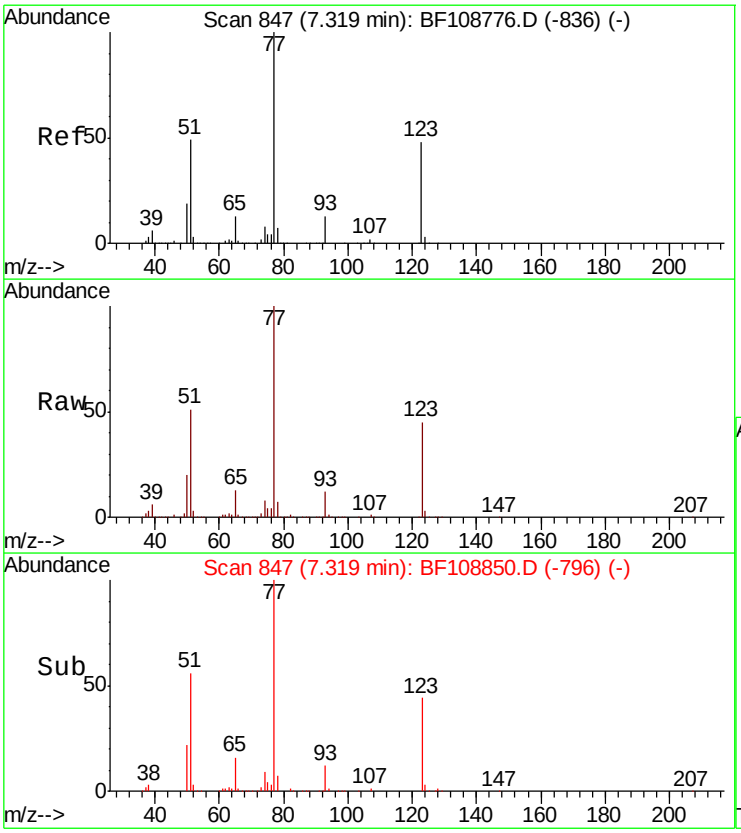
#23
Nitrobenzene-d5
Concen: 88.609 ng
RT: 7.30 min Scan# 844
Delta R.T. -0.00 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 1595231

Ion	Ratio	Lower	Upper
82	100		
128	43.8	36.1	54.1
54	49.0	41.4	62.2

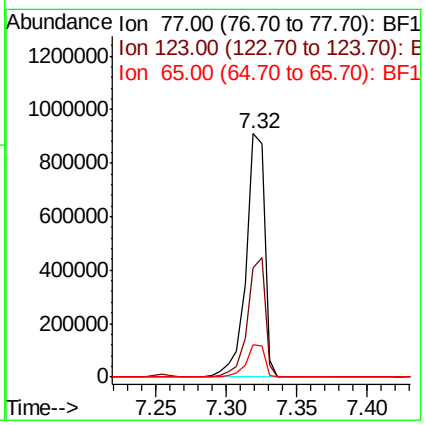


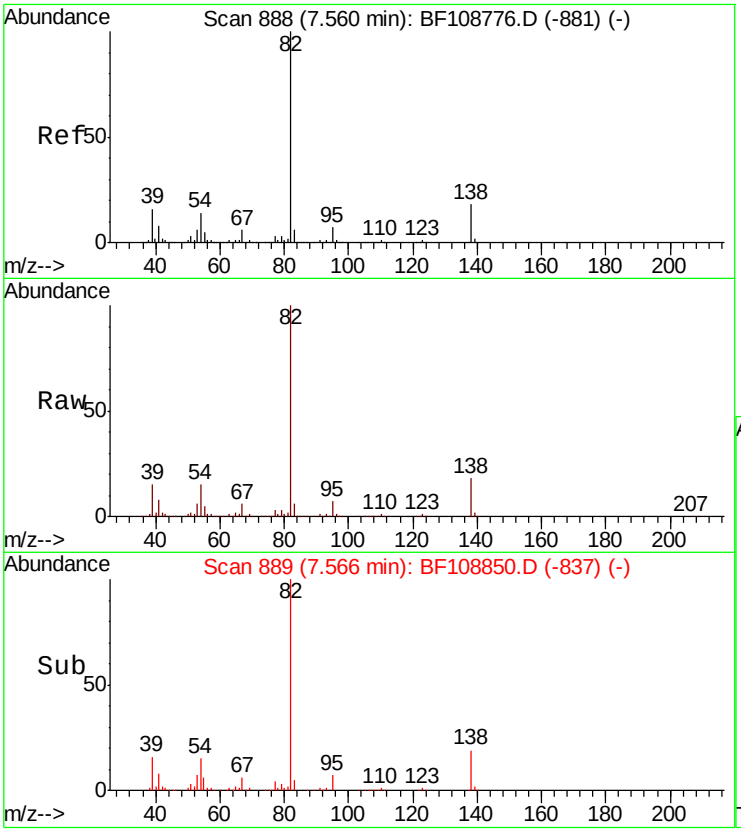


#24
Nitrobenzene
Concen: 43.278 ng
RT: 7.32 min Scan# 847
Delta R.T. -0.00 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion: 77 Resp: 835990

Ion	Ratio	Lower	Upper
77	100		
123	44.7	37.9	56.9
65	13.5	11.0	16.4



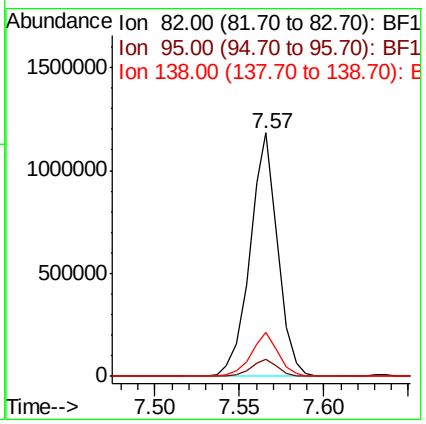


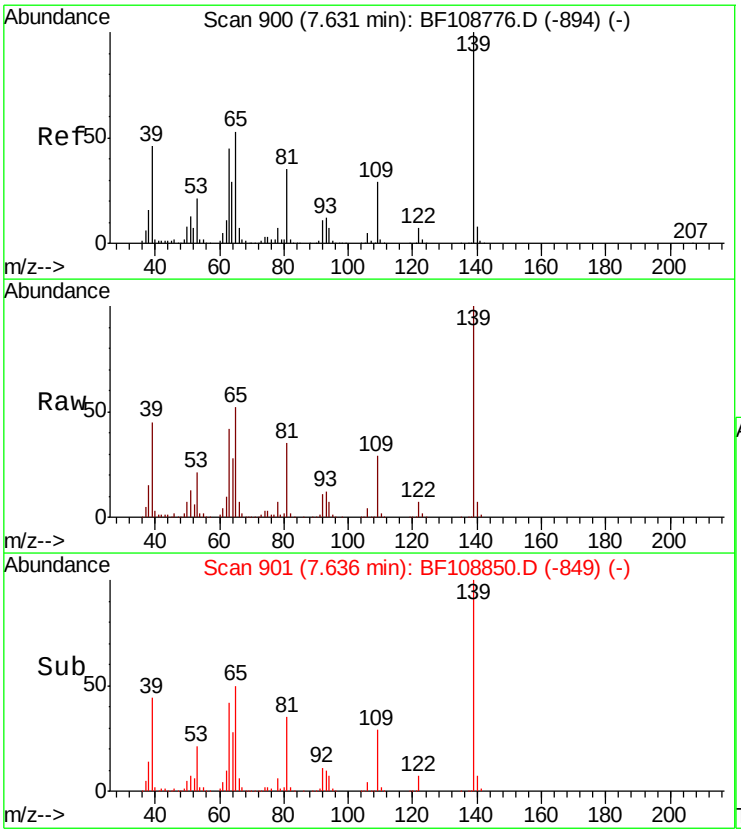
#25
Isophorone
Concen: 37.526 ng
RT: 7.57 min Scan# 889
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 1347557

Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.2	7.8
138	18.1	14.9	22.3

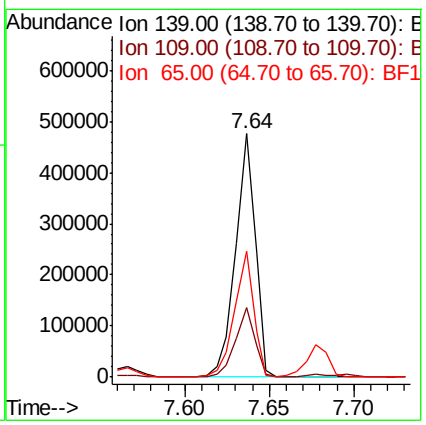


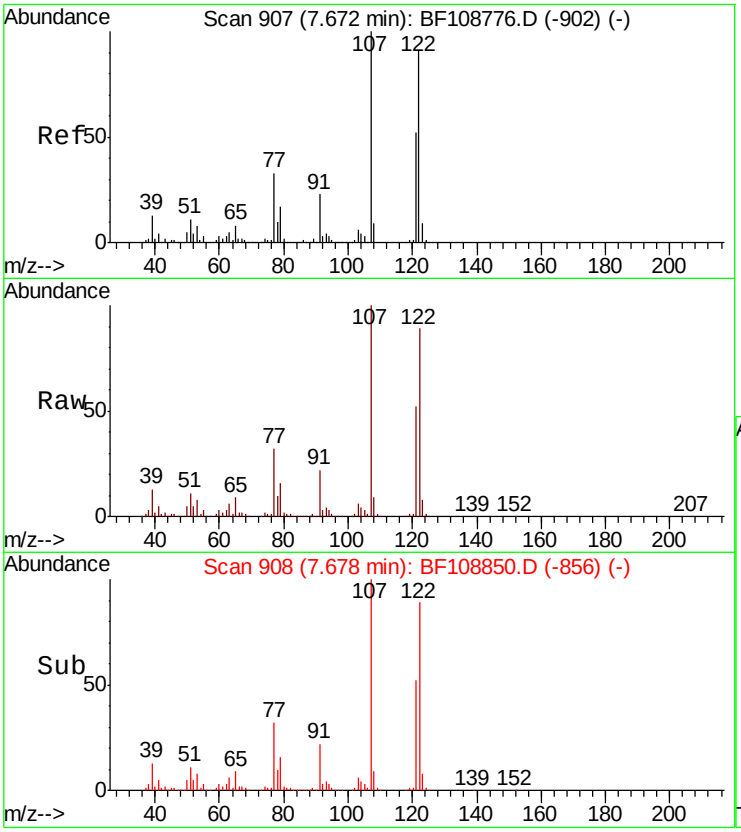


#26
2-Nitrophenol
Concen: 50.852 ng
RT: 7.64 min Scan# 901
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:139 Resp: 386997

Ion	Ratio	Lower	Upper
139	100		
109	28.8	22.7	34.1
65	51.6	40.5	60.7



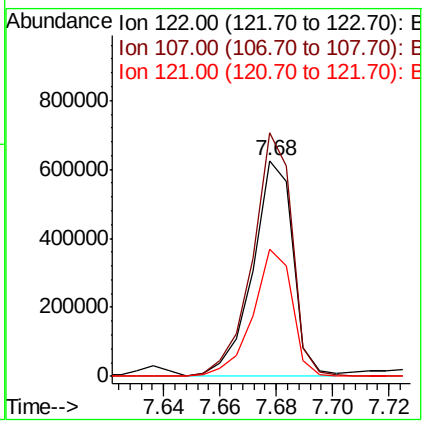


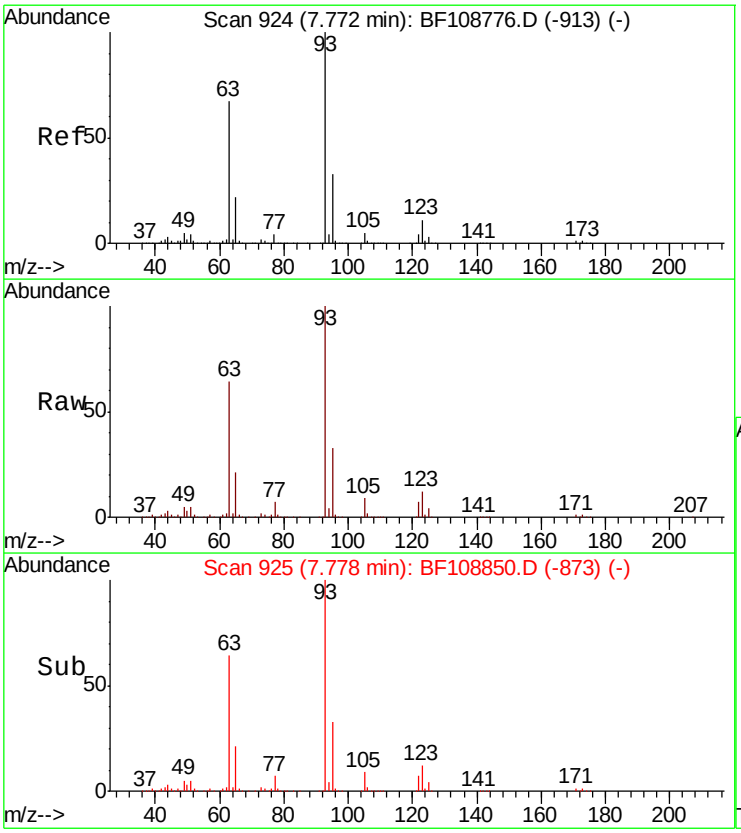
#27
2,4-Dimethylphenol
Concen: 39.906 ng
RT: 7.68 min Scan# 908
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 616709

Ion	Ratio	Lower	Upper
122	100		
107	112.7	91.2	136.8
121	58.6	47.2	70.8

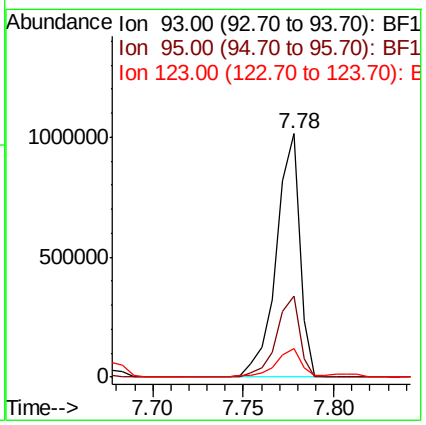


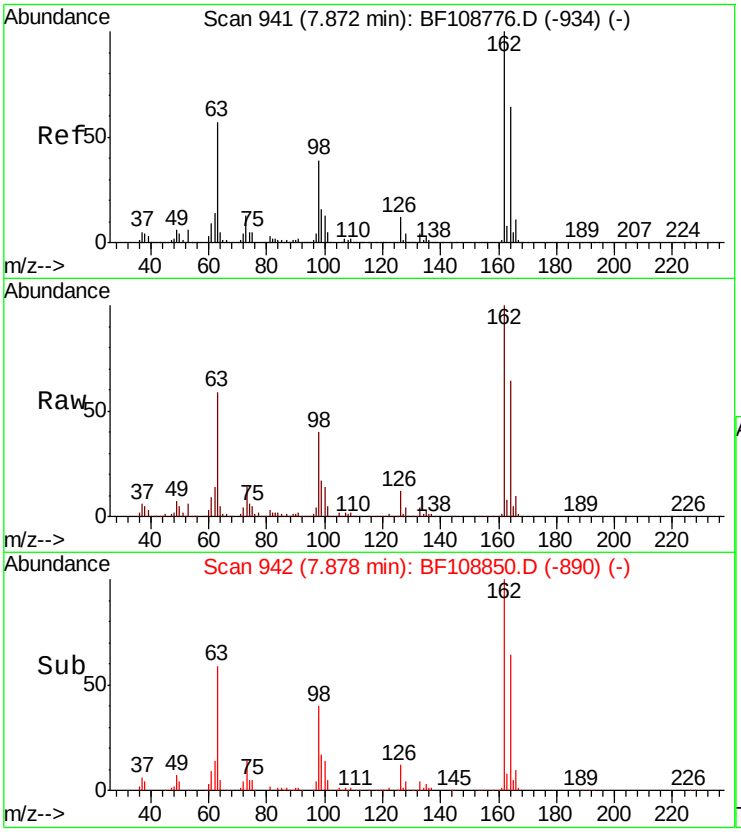


#28
bis(2-Chloroethoxy)methane
Concen: 38.020 ng
RT: 7.78 min Scan# 925
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion: 93 Resp: 912827

Ion	Ratio	Lower	Upper
93	100		
95	33.4	26.3	39.5
123	11.7	9.8	14.6



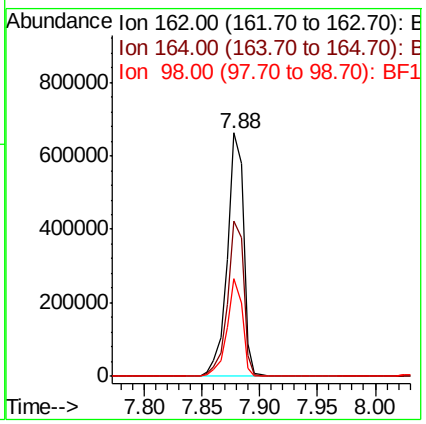


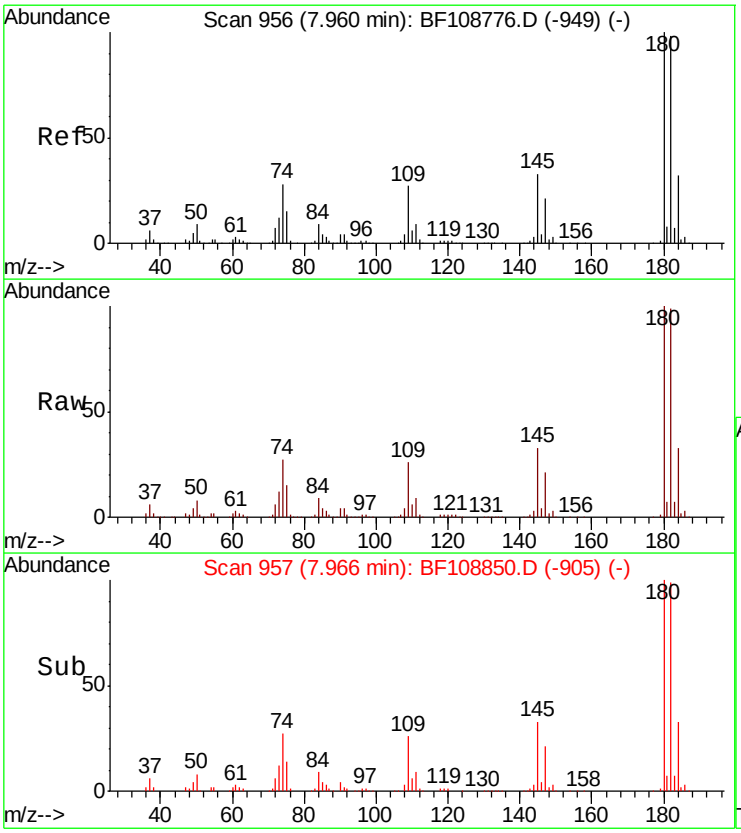
#29
2,4-Dichlorophenol
Concen: 40.462 ng
RT: 7.88 min Scan# 942
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 644761

Ion	Ratio	Lower	Upper
162	100		
164	63.8	42.7	82.7
98	40.1	18.1	58.1

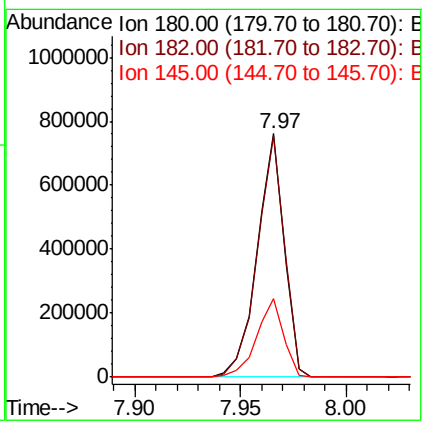


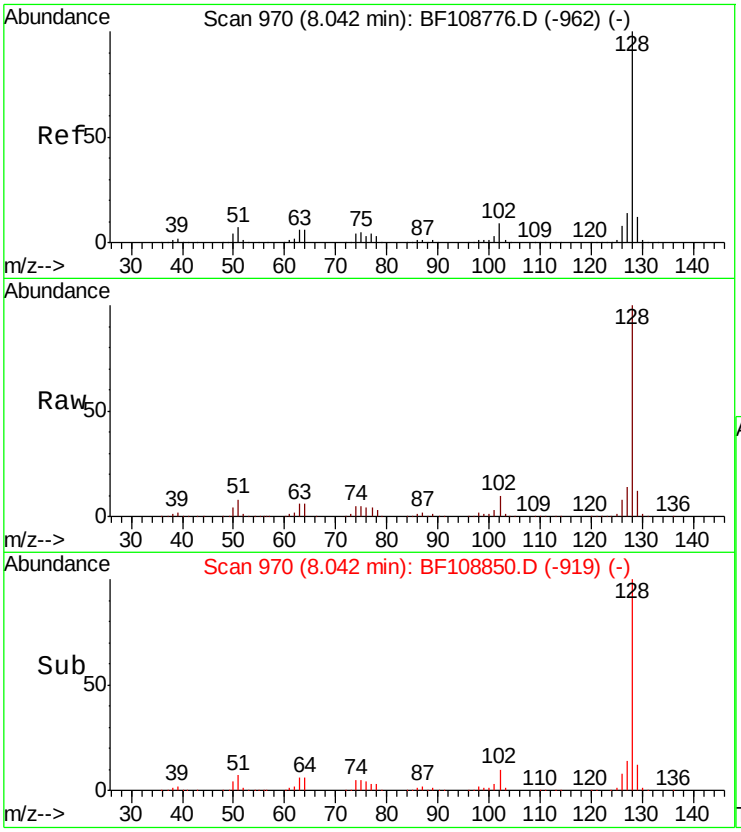


#30
1,2,4-Trichlorobenzene
Concen: 39.237 ng
RT: 7.97 min Scan# 957
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:180 Resp: 677601

Ion	Ratio	Lower	Upper
180	100		
182	99.2	76.8	115.2
145	32.5	26.5	39.7



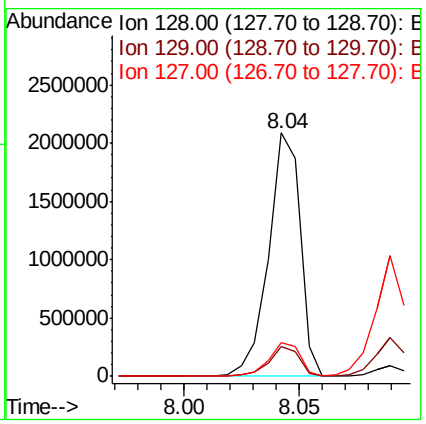


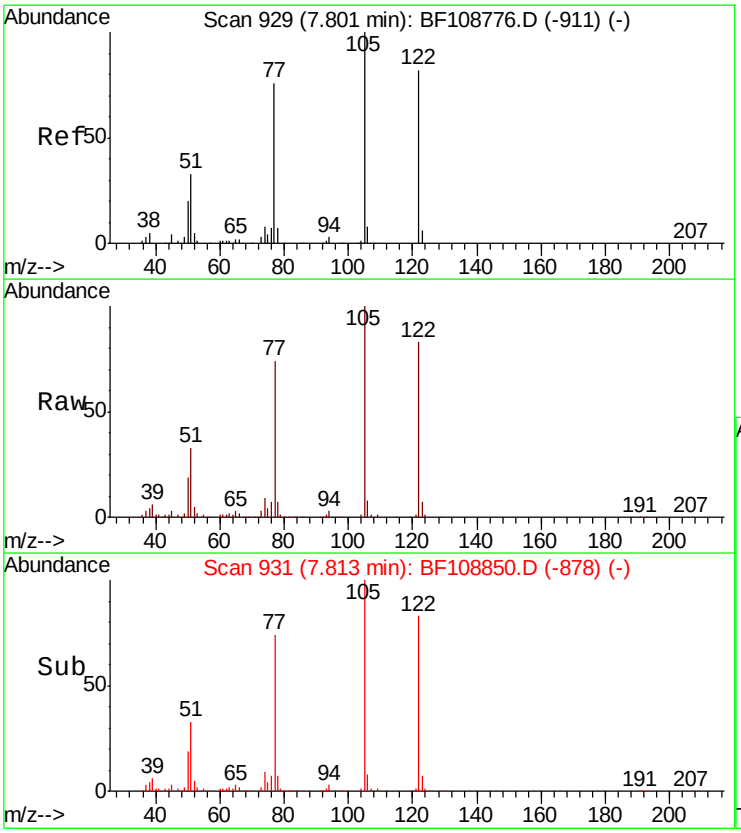
#31
Naphthalene
Concen: 39.206 ng
RT: 8.04 min Scan# 970
Delta R.T. -0.00 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 1987282

Ion	Ratio	Lower	Upper
128	100		
129	12.1	8.8	13.2
127	13.9	10.9	16.3

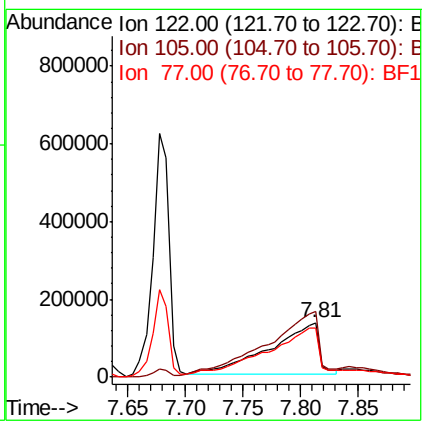


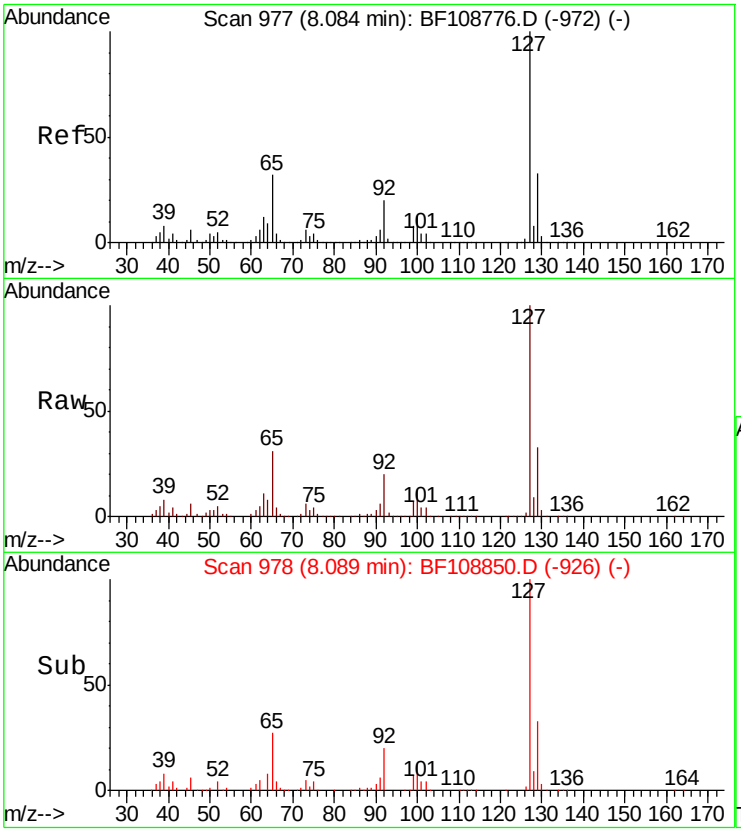


#32
Benzoic acid
Concen: 40.145 ng
RT: 7.81 min Scan# 931
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:122 Resp: 390798

Ion	Ratio	Lower	Upper
122	100		
105	121.1	101.1	141.1
77	89.9	70.7	110.7



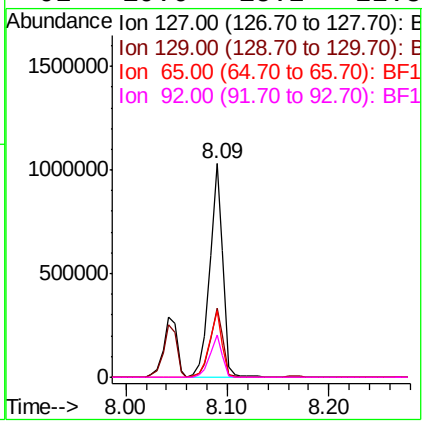


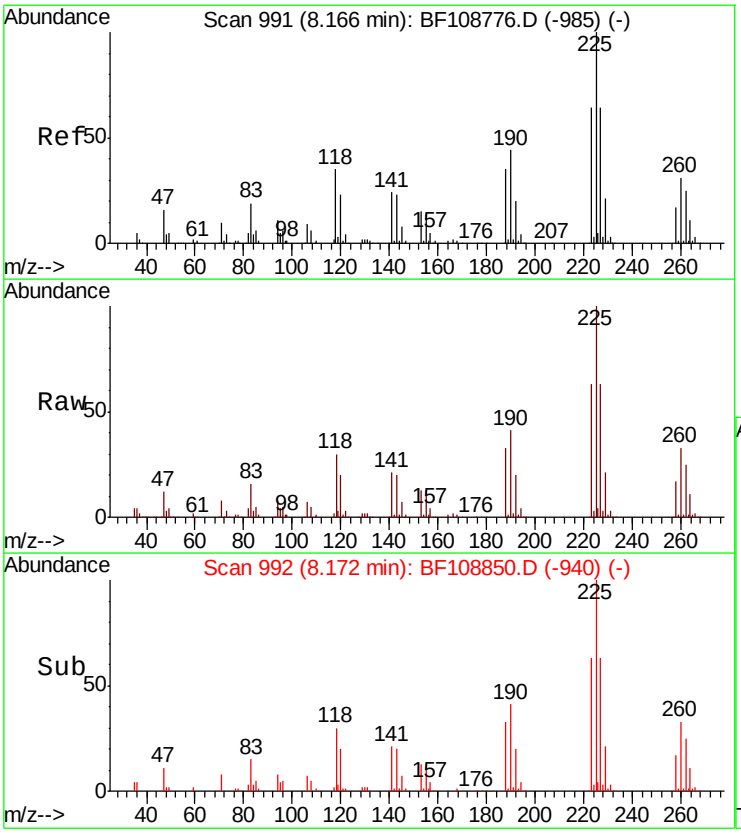
#33
4-Chloroaniline
Concen: 39.307 ng
RT: 8.09 min Scan# 978
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 915065

Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.9	38.9
65	31.0	25.0	37.4
92	19.6	15.2	22.8

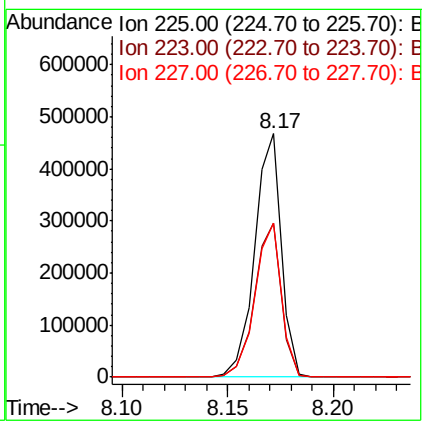


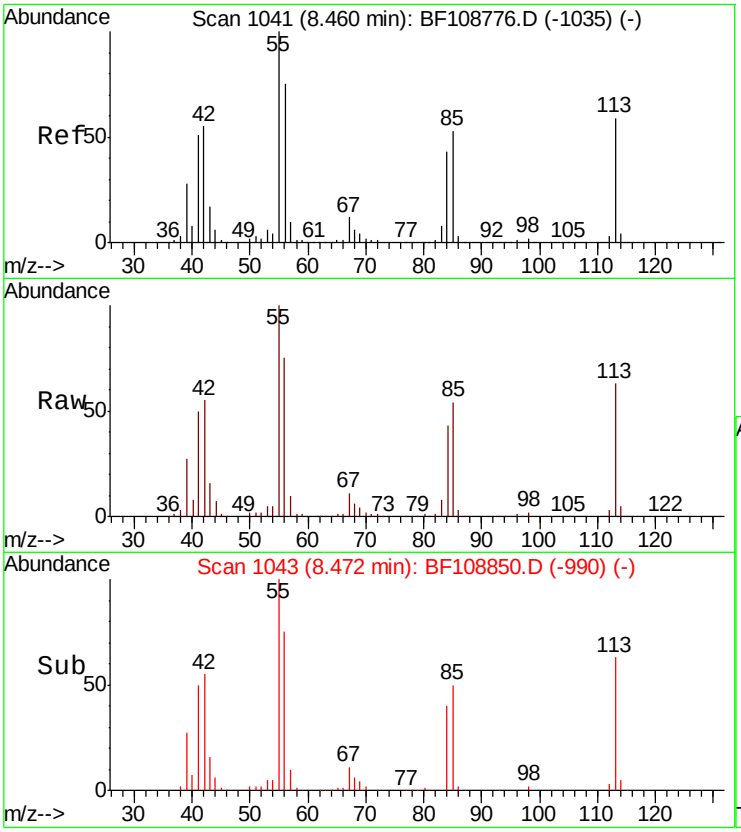


#34
Hexachlorobutadiene
Concen: 39.804 ng
RT: 8.17 min Scan# 992
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:225 Resp: 410644

Ion	Ratio	Lower	Upper
225	100		
223	63.0	50.6	76.0
227	63.2	51.9	77.9



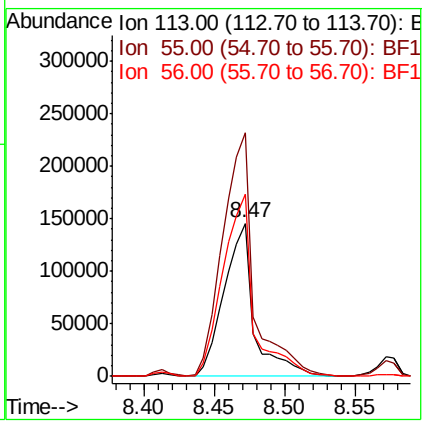


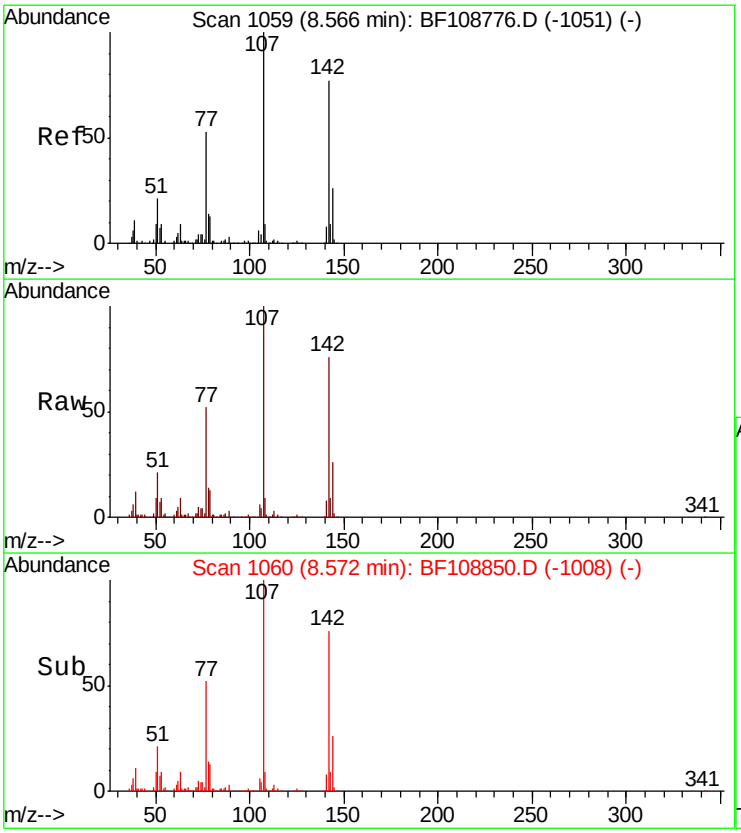
#35
Caprolactam
Concen: 40.253 ng
RT: 8.47 min Scan# 1043
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 217357

Ion	Ratio	Lower	Upper
113	100		
55	158.8	163.3	203.3#
56	118.7	115.7	155.7

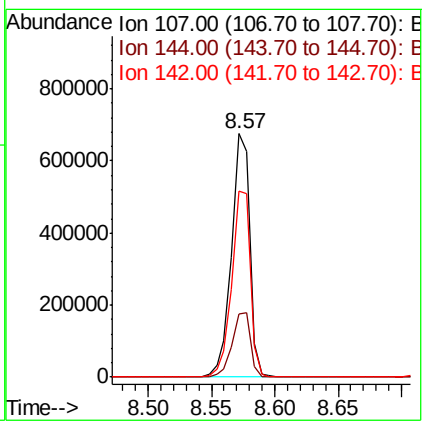


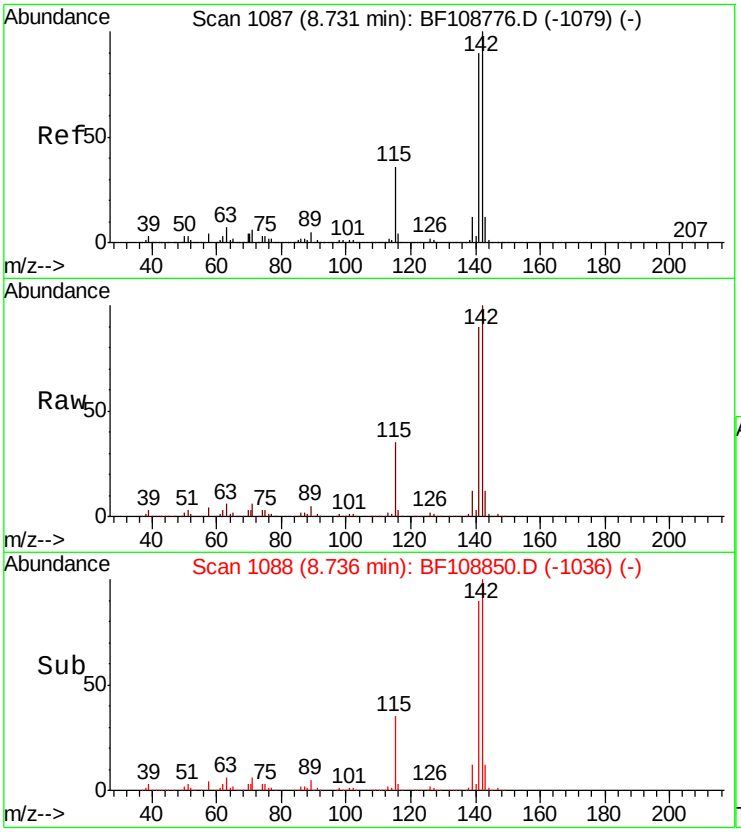


#36
4-Chloro-3-methylphenol
Concen: 39.357 ng
RT: 8.57 min Scan# 1060
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:107 Resp: 668113

Ion	Ratio	Lower	Upper
107	100		
144	25.7	20.5	30.7
142	76.4	62.0	93.0



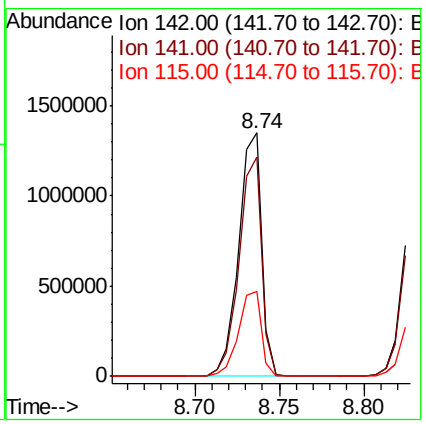


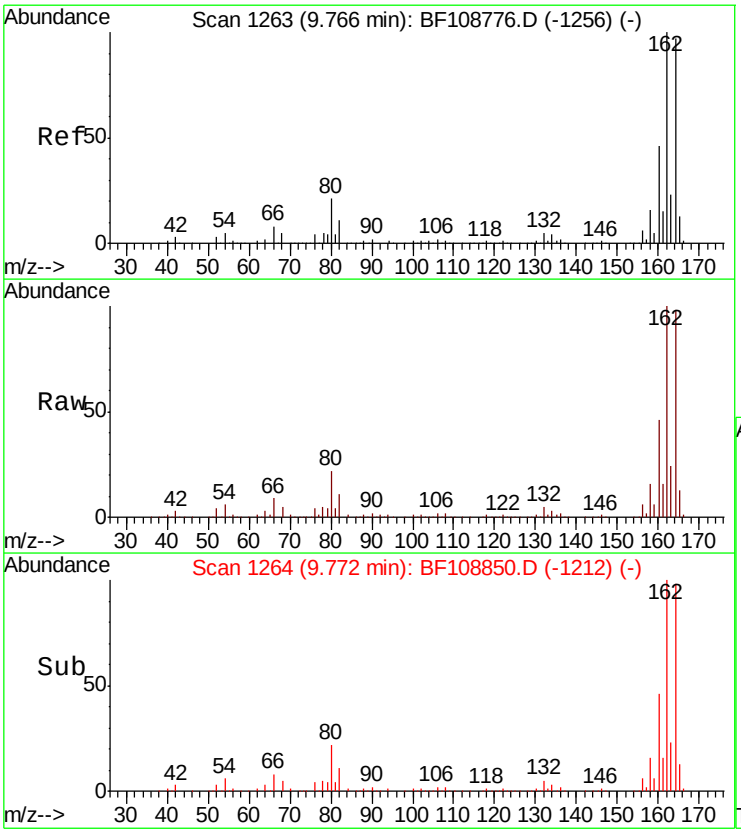
#37
2-Methylnaphthalene
Concen: 38.151 ng
RT: 8.74 min Scan# 1088
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 1277562

Ion	Ratio	Lower	Upper
142	100		
141	89.9	70.8	106.2
115	34.7	26.1	39.1

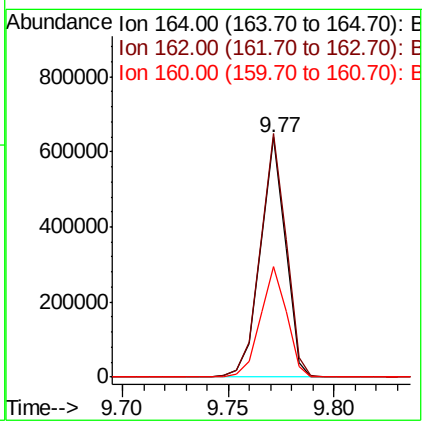


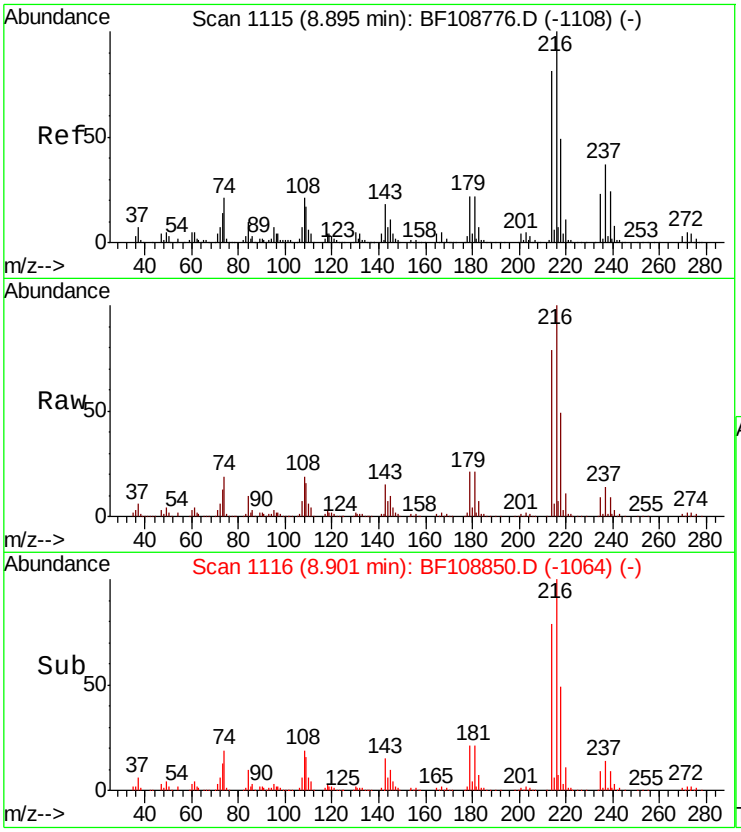


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.77 min Scan# 1264
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:164 Resp: 532323

Ion	Ratio	Lower	Upper
164	100		
162	101.6	86.1	129.1
160	46.4	38.3	57.5



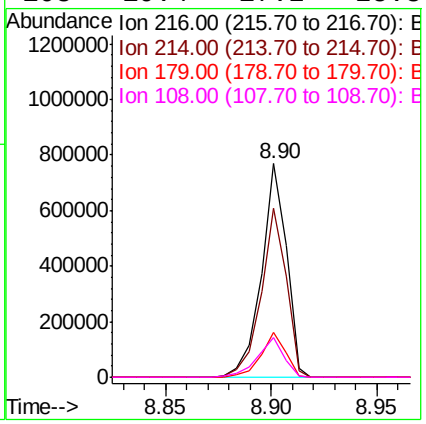


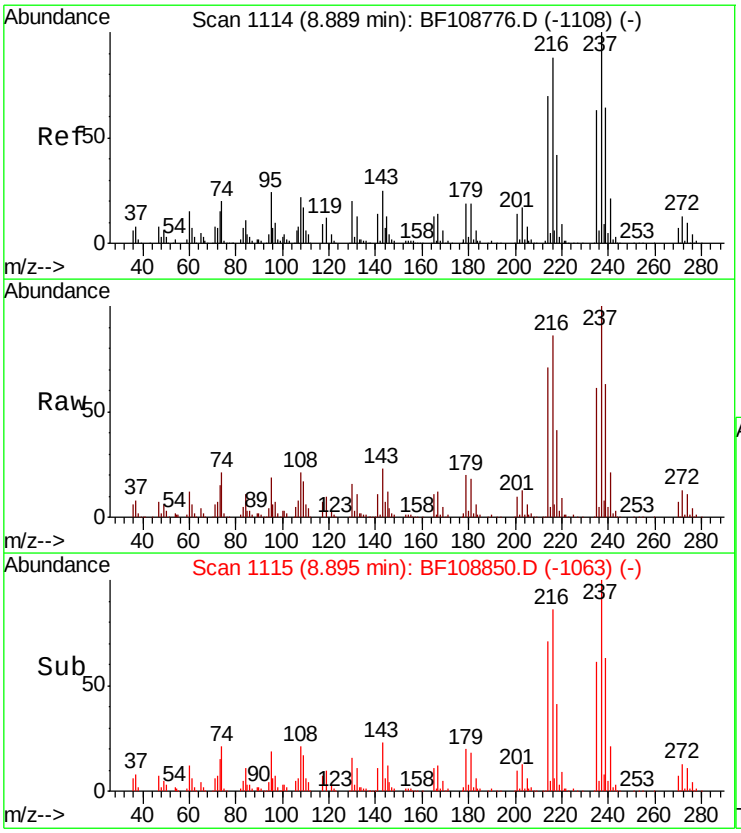
#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.018 ng
RT: 8.90 min Scan# 1116
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:216 Resp: 636789

Ion	Ratio	Lower	Upper
216	100		
214	79.6	63.0	94.4
179	20.8	18.1	27.1
108	19.4	17.2	25.8

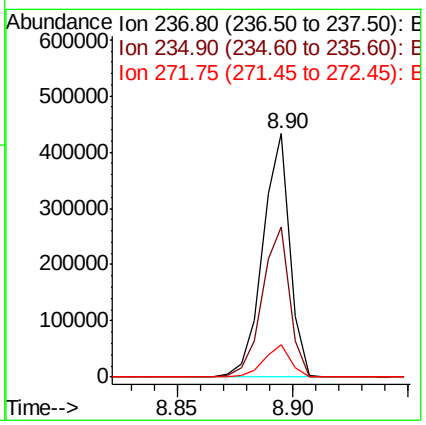


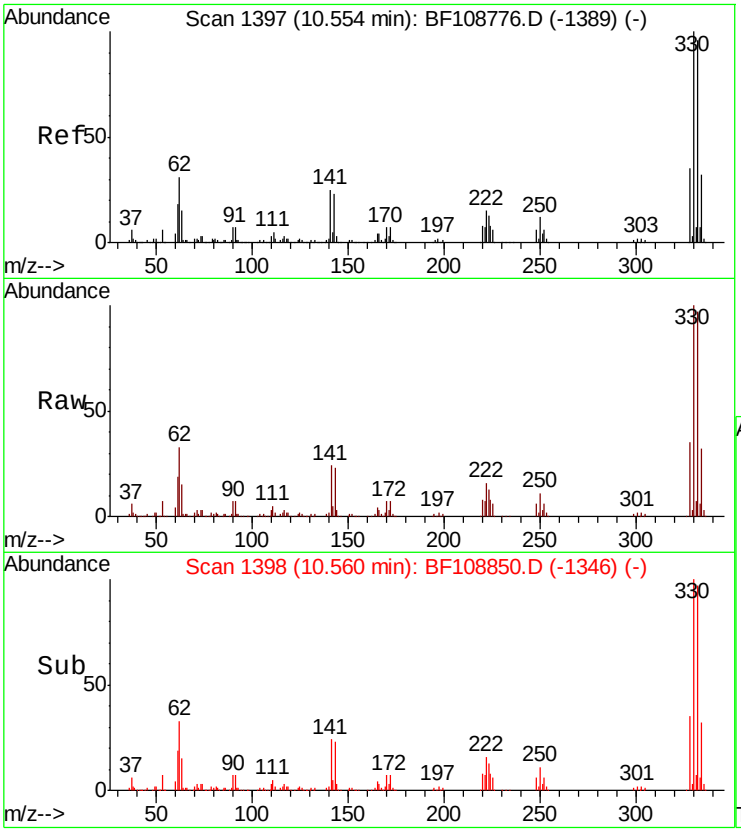


#40
Hexachlorocyclopentadiene
Concen: 44.082 ng
RT: 8.90 min Scan# 1115
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:237 Resp: 352894

Ion	Ratio	Lower	Upper
237	100		
235	61.5	44.8	84.8
272	13.3	0.0	33.3



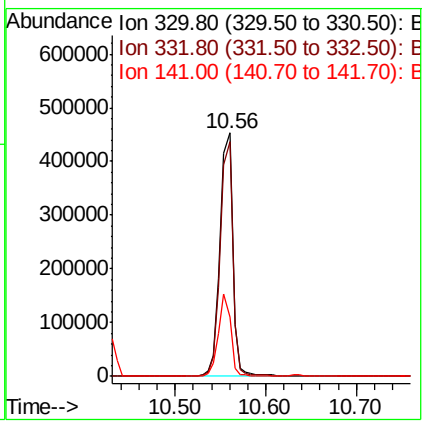


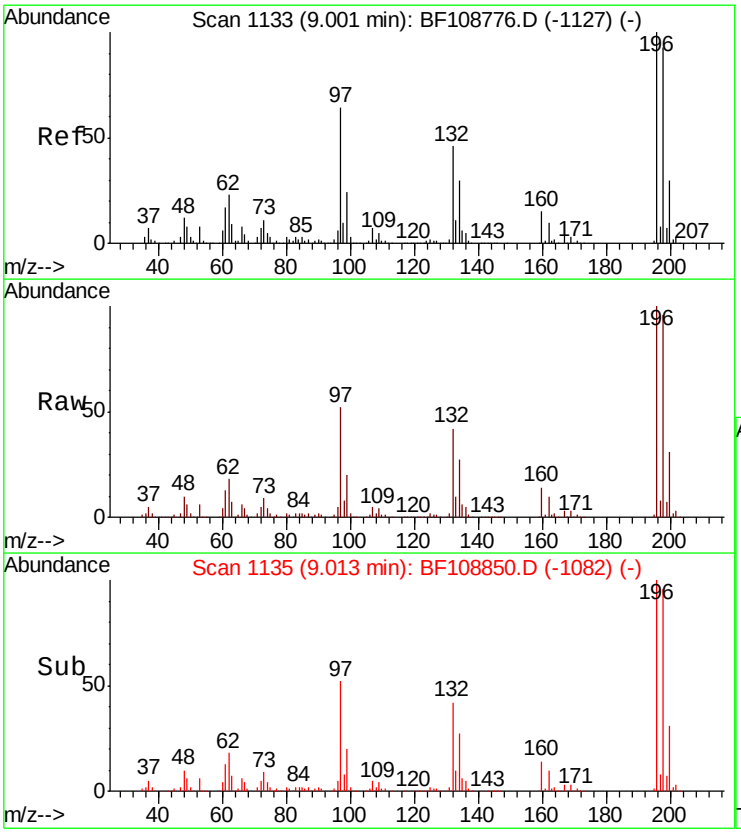
#41
2,4,6-Tribromophenol
Concen: 86.489 ng
RT: 10.56 min Scan# 1398
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:330 Resp: 439520

Ion	Ratio	Lower	Upper
330	100		
332	95.1	77.0	115.6
141	31.8	29.9	44.9

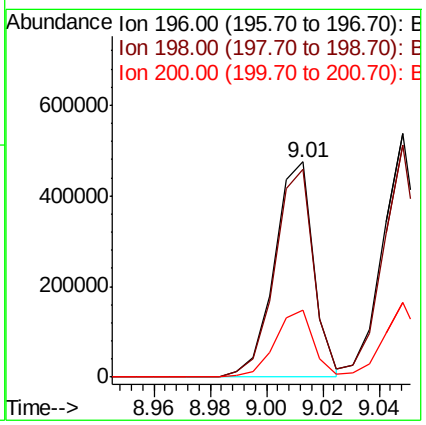


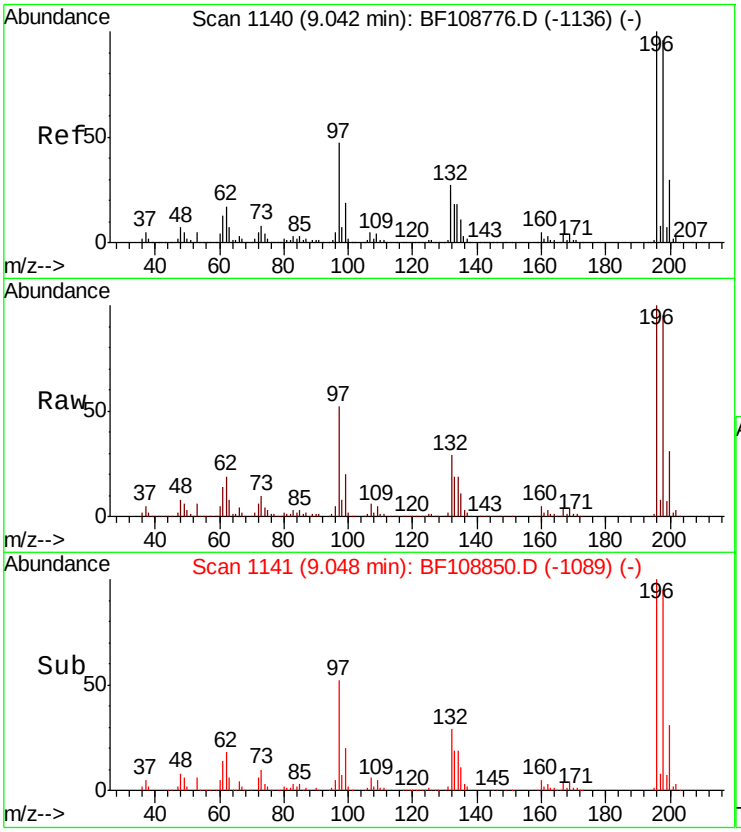


#42
2,4,6-Trichlorophenol
Concen: 42.003 ng
RT: 9.01 min Scan# 1135
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:196 Resp: 455249

Ion	Ratio	Lower	Upper
196	100		
198	96.5	75.7	113.5
200	31.2	24.5	36.7



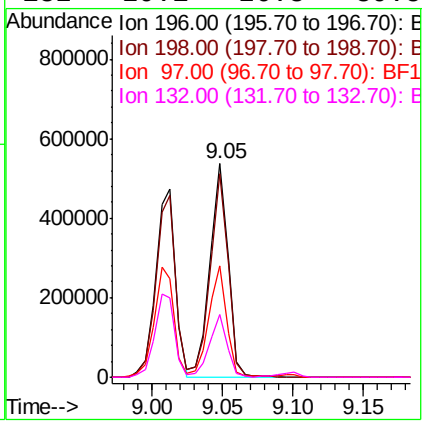


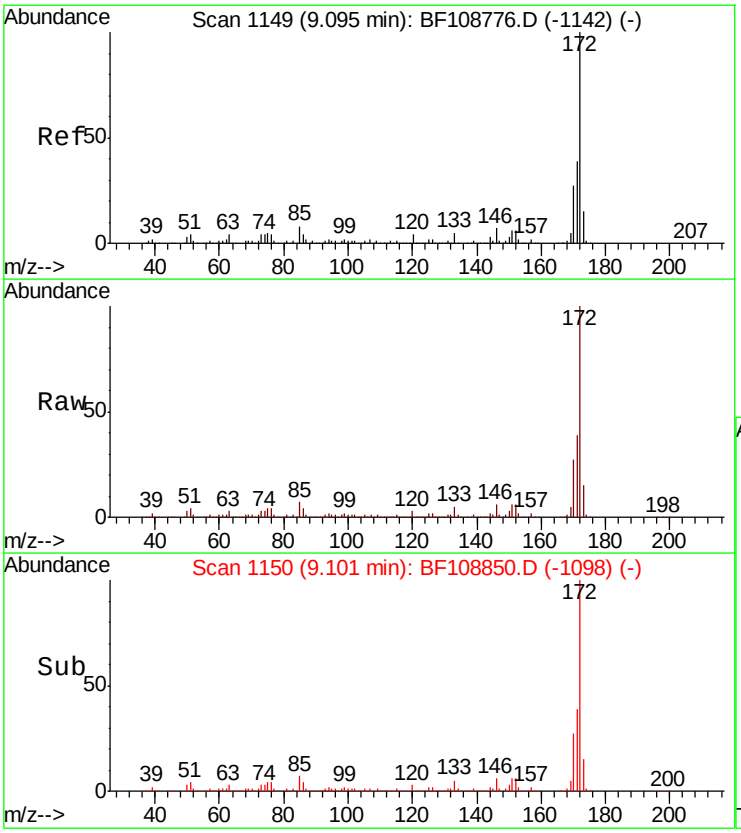
#43
2,4,5-Trichlorophenol
Concen: 42.829 ng
RT: 9.05 min Scan# 1141
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 481178

Ion	Ratio	Lower	Upper
196	100		
198	95.1	74.6	112.0
97	52.0	42.9	64.3
132	29.1	26.3	39.5

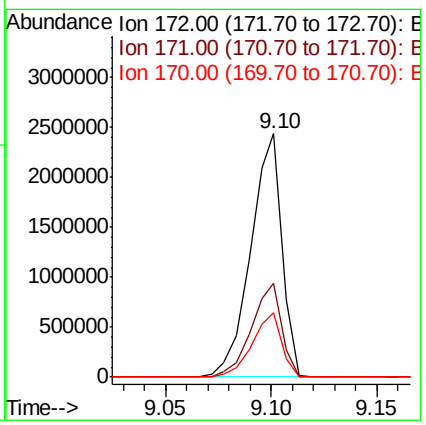


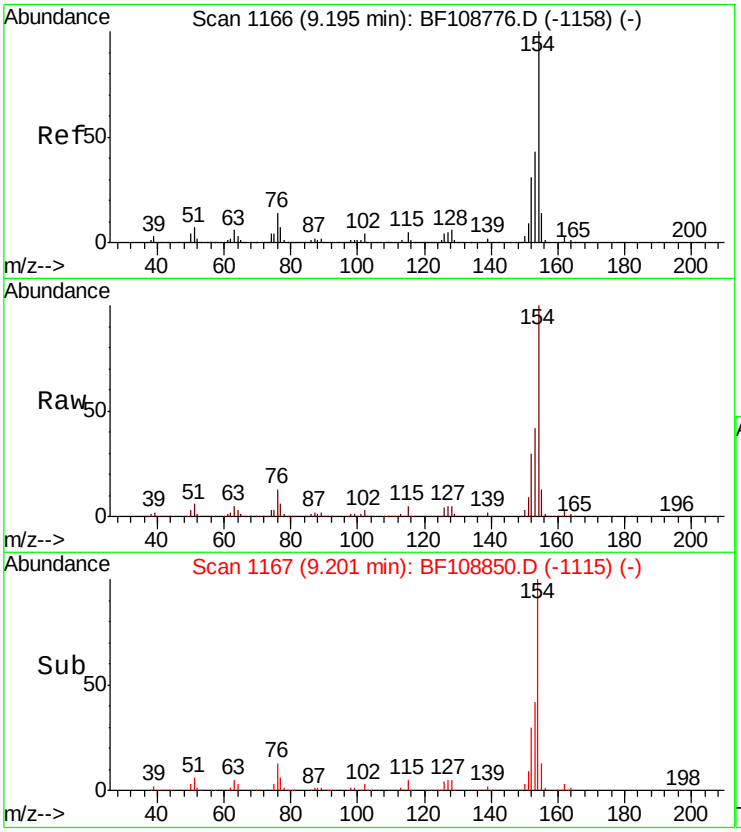


#44
2-Fluorobiphenyl
Concen: 80.084 ng
RT: 9.10 min Scan# 1150
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:172 Resp: 2498879

Ion	Ratio	Lower	Upper
172	100		
171	38.6	29.7	44.5
170	26.6	19.6	29.4



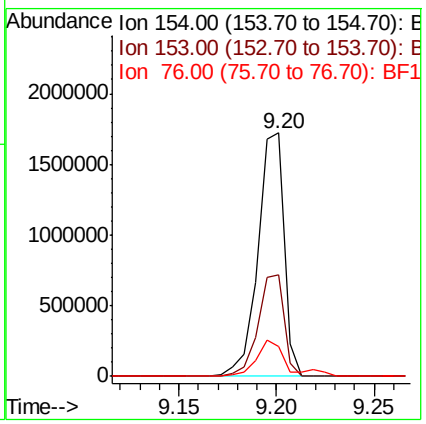


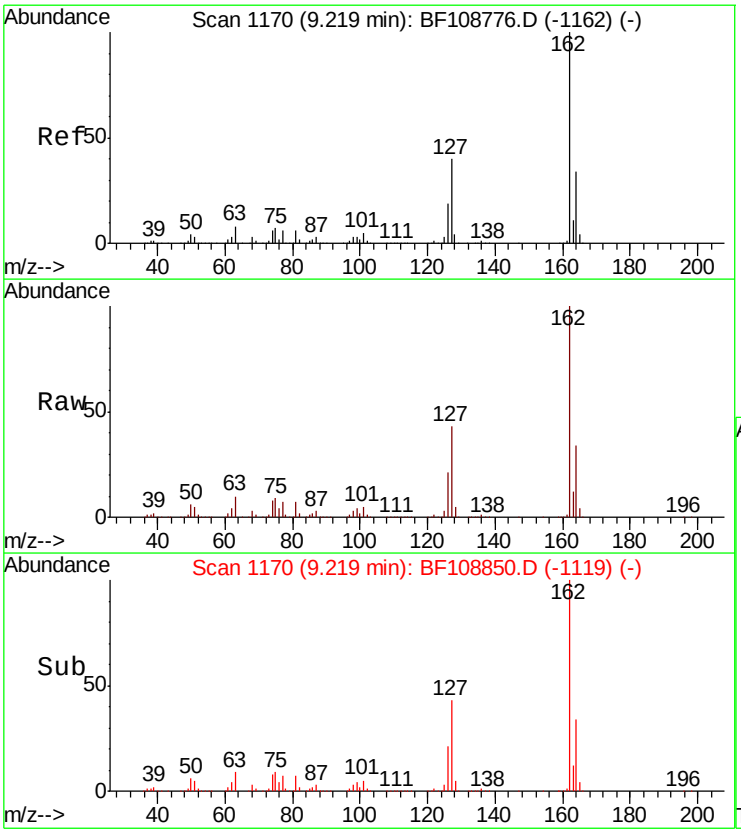
#45
1,1'-Biphenyl
Concen: 39.120 ng
RT: 9.20 min Scan# 1167
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 1603209

Ion	Ratio	Lower	Upper
154	100		
153	41.6	21.3	61.3
76	12.5	0.0	34.0

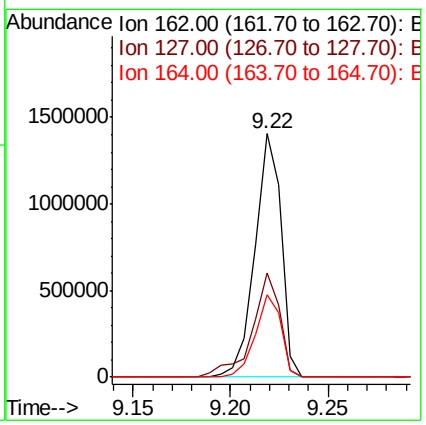


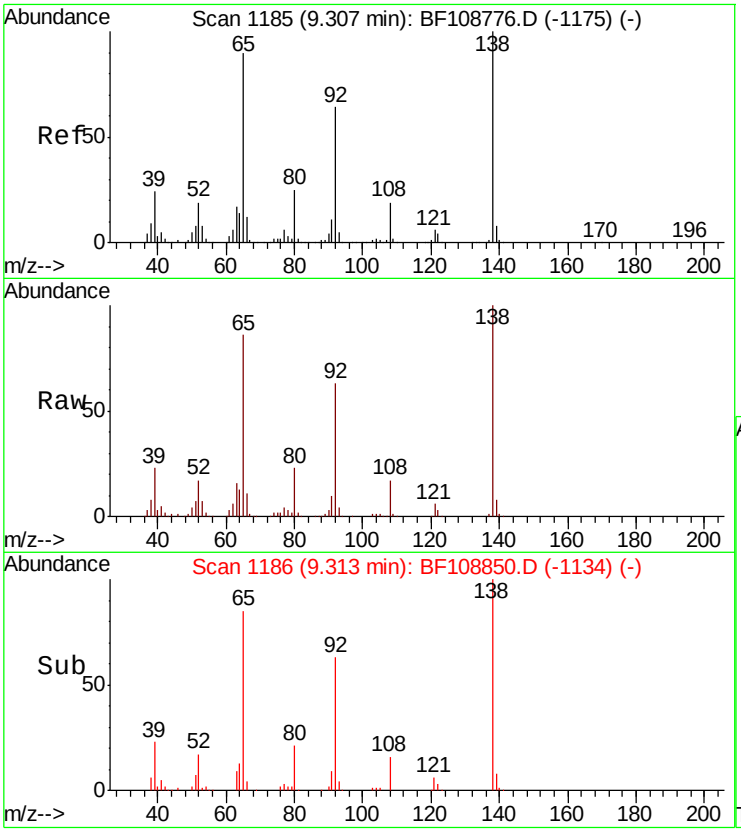


#46
2-Chloronaphthalene
Concen: 39.449 ng
RT: 9.22 min Scan# 1170
Delta R.T. -0.00 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:162 Resp: 1307482

Ion	Ratio	Lower	Upper
162	100		
127	42.7	33.9	50.9
164	33.7	26.5	39.7



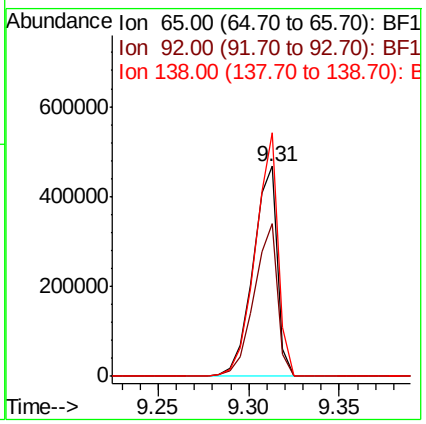


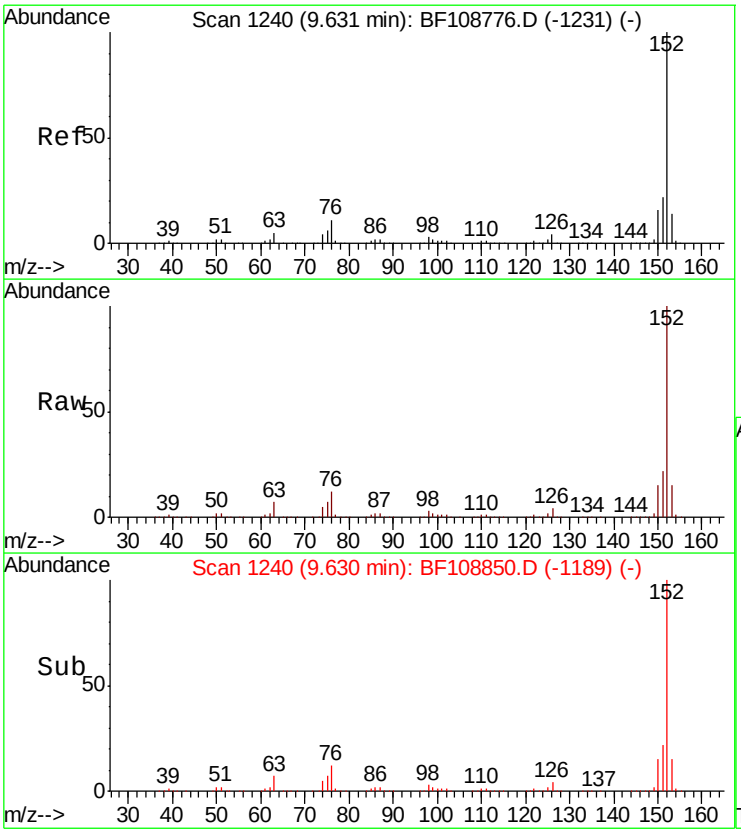
#47
2-Nitroaniline
Concen: 48.081 ng
RT: 9.31 min Scan# 1186
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 65 Resp: 435347

Ion	Ratio	Lower	Upper
65	100		
92	72.8	55.8	83.6
138	116.0	91.2	136.8

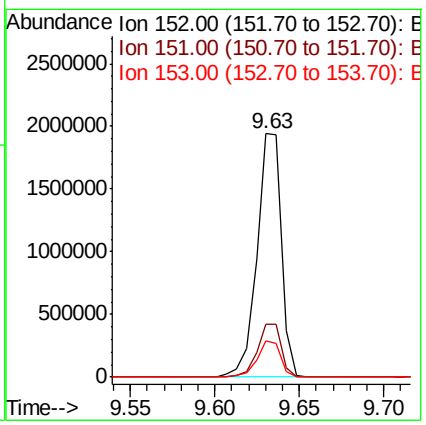


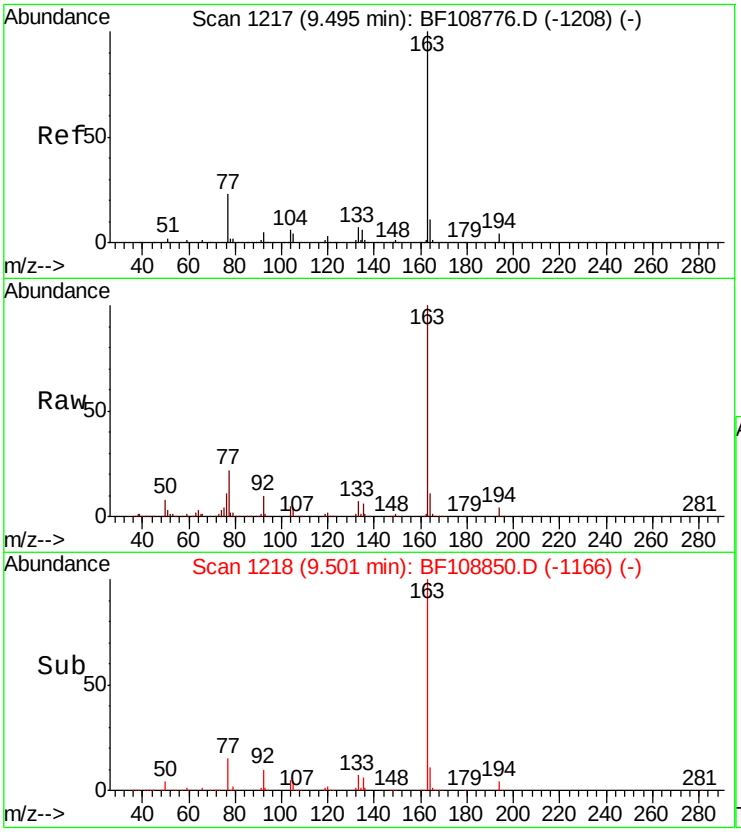


#48
Acenaphthylene
Concen: 39.381 ng
RT: 9.63 min Scan# 1240
Delta R.T. -0.00 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:152 Resp: 1945555

Ion	Ratio	Lower	Upper
152	100		
151	21.6	16.3	24.5
153	14.7	10.7	16.1

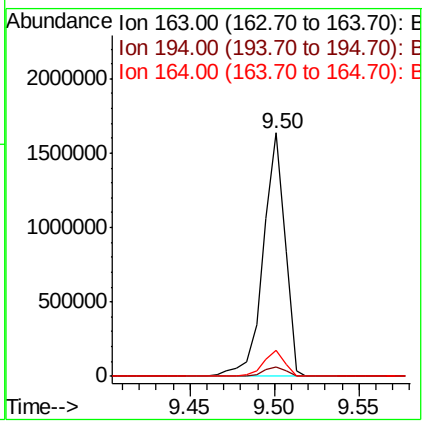




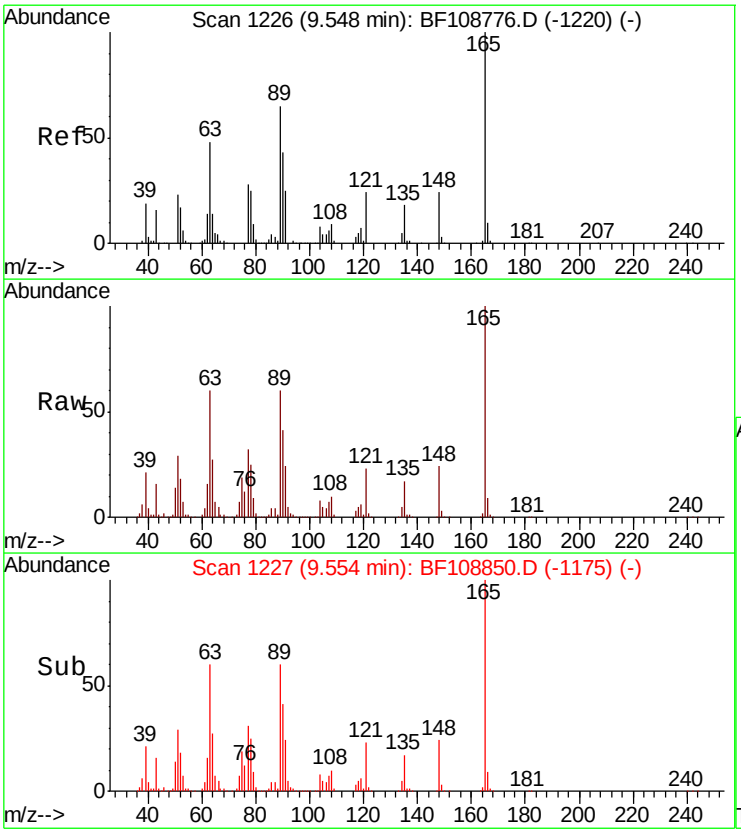
#49
Dimethylphthalate
Concen: 39.010 ng
RT: 9.50 min Scan# 1218
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:163 Resp: 1452451

Ion	Ratio	Lower	Upper
163	100		
194	4.0	2.7	4.1
164	10.9	8.2	12.2



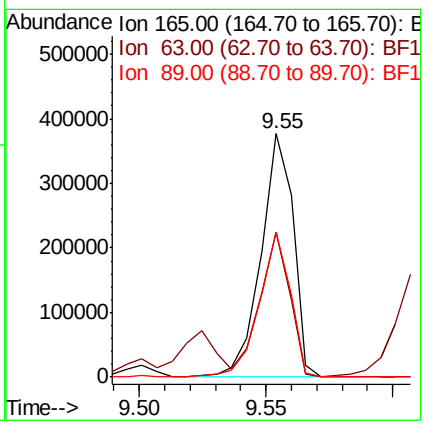
Instrument :
BNA_G
ClientSampleId :

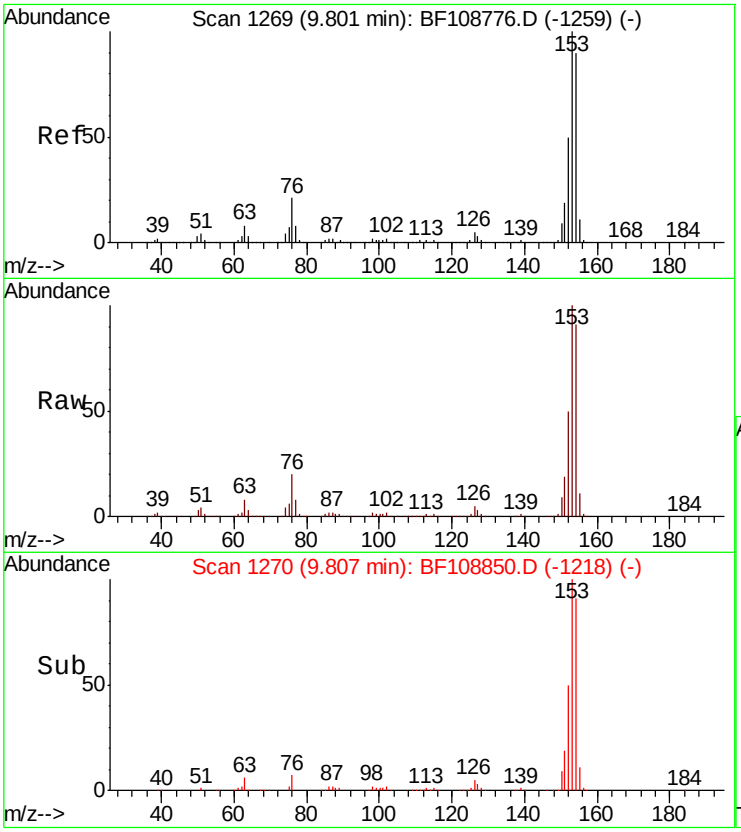


#50
2,6-Dinitrotoluene
Concen: 47.423 ng
RT: 9.55 min Scan# 1227
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:165 Resp: 336447

Ion	Ratio	Lower	Upper
165	100		
63	59.6	44.7	67.1
89	59.6	44.0	66.0



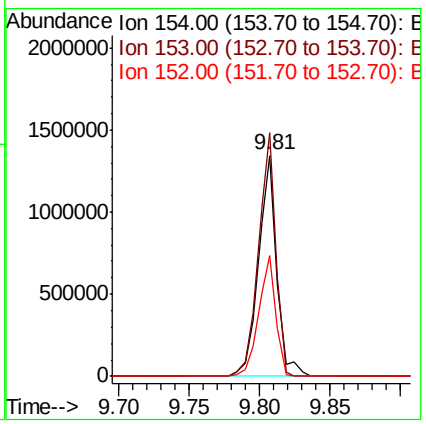


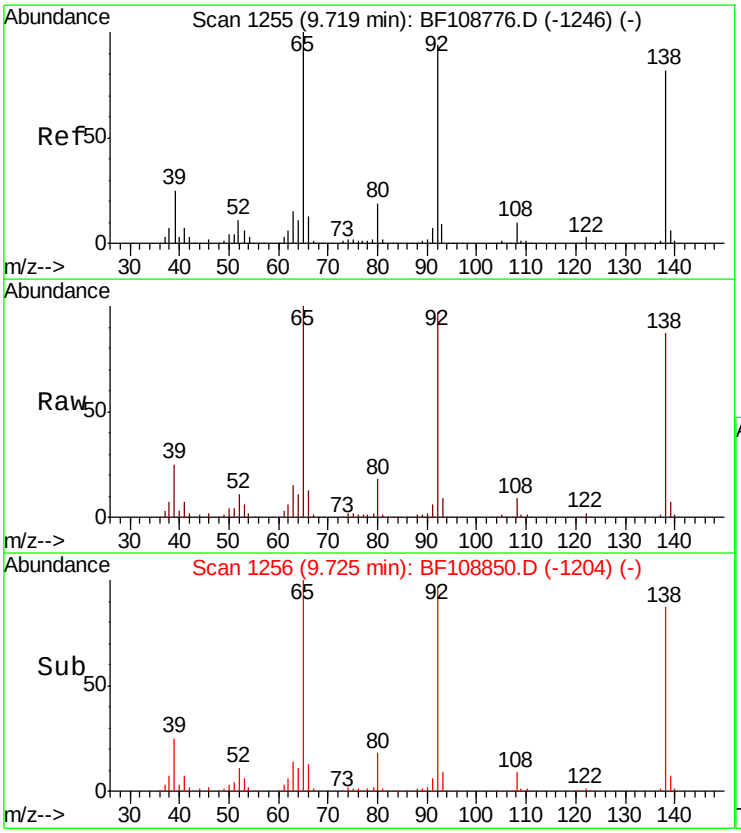
#51
Acenaphthene
Concen: 40.143 ng
RT: 9.81 min Scan# 1270
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 1227237

Ion	Ratio	Lower	Upper
154	100		
153	110.4	91.2	136.8
152	54.7	43.8	65.8

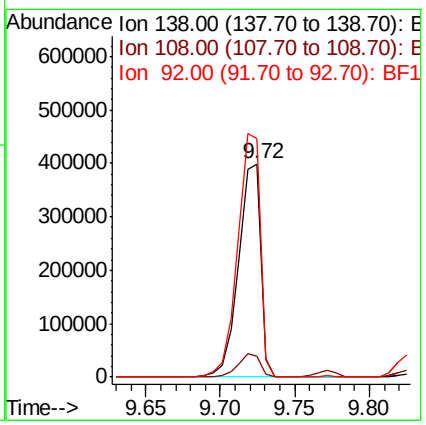


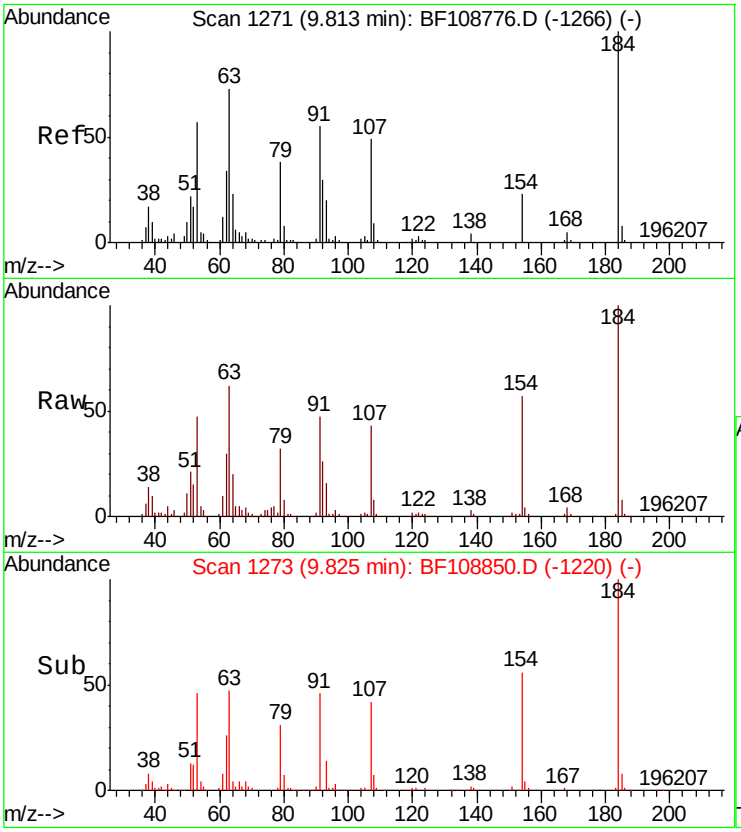


#52
3-Nitroaniline
Concen: 48.930 ng
RT: 9.72 min Scan# 1256
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:138 Resp: 413222

Ion	Ratio	Lower	Upper
138	100		
108	10.0	9.4	14.0
92	111.8	89.4	134.2



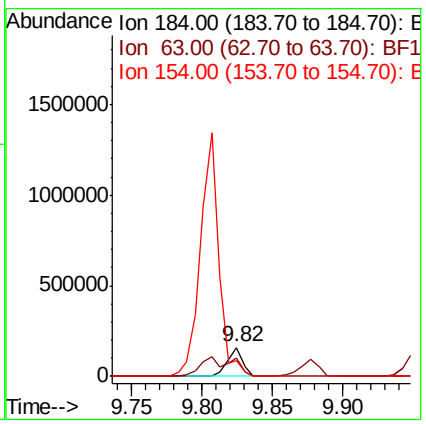


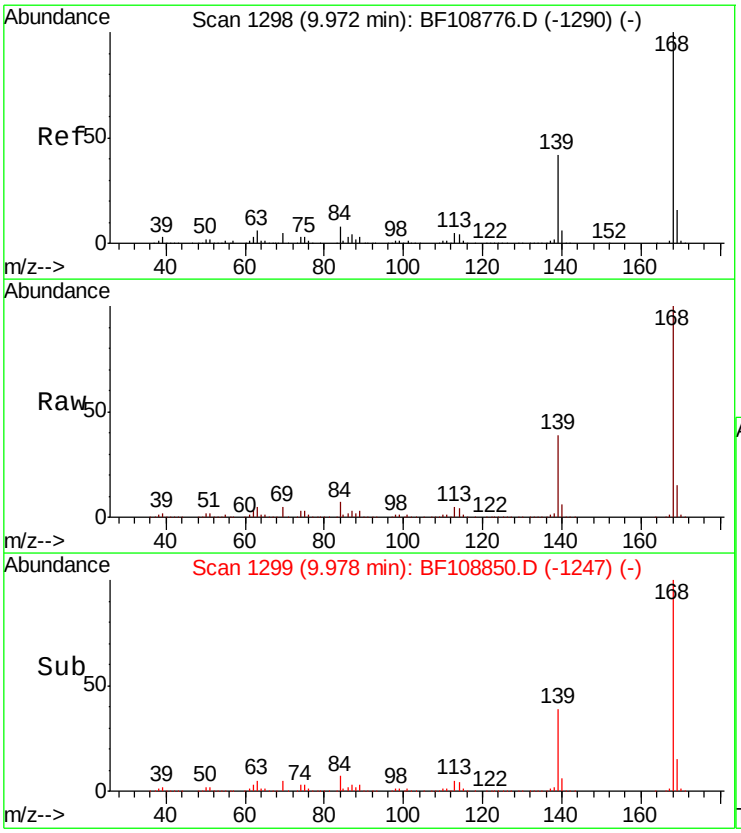
#53
2,4-Dinitrophenol
Concen: 49.302 ng
RT: 9.82 min Scan# 1273
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 117966

Ion	Ratio	Lower	Upper
184	100		
63	62.4	54.2	81.2
154	56.6	184.0	276.0#

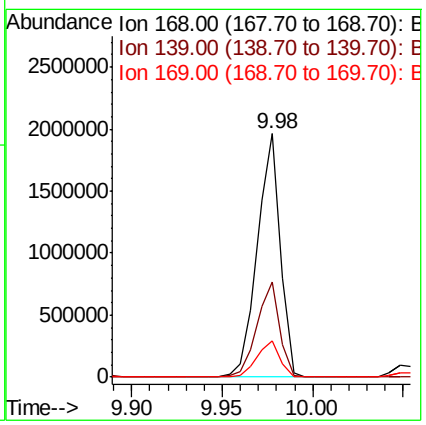


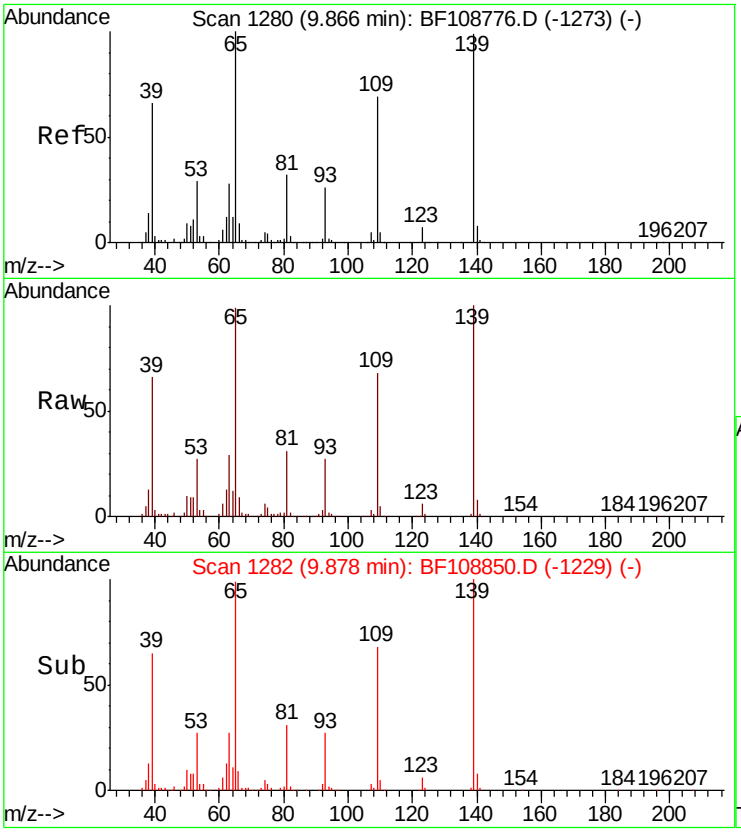


#54
Dibenzofuran
Concen: 38.864 ng
RT: 9.98 min Scan# 1299
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:168 Resp: 1731937

Ion	Ratio	Lower	Upper
168	100		
139	39.1	30.1	45.1
169	14.8	10.9	16.3



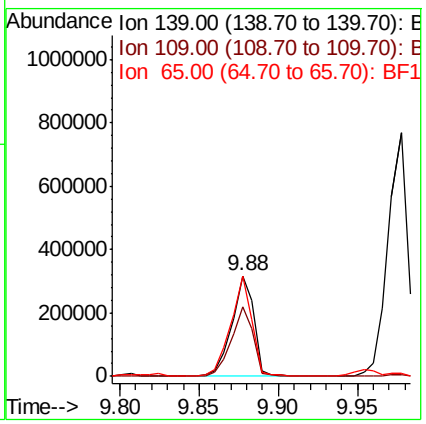


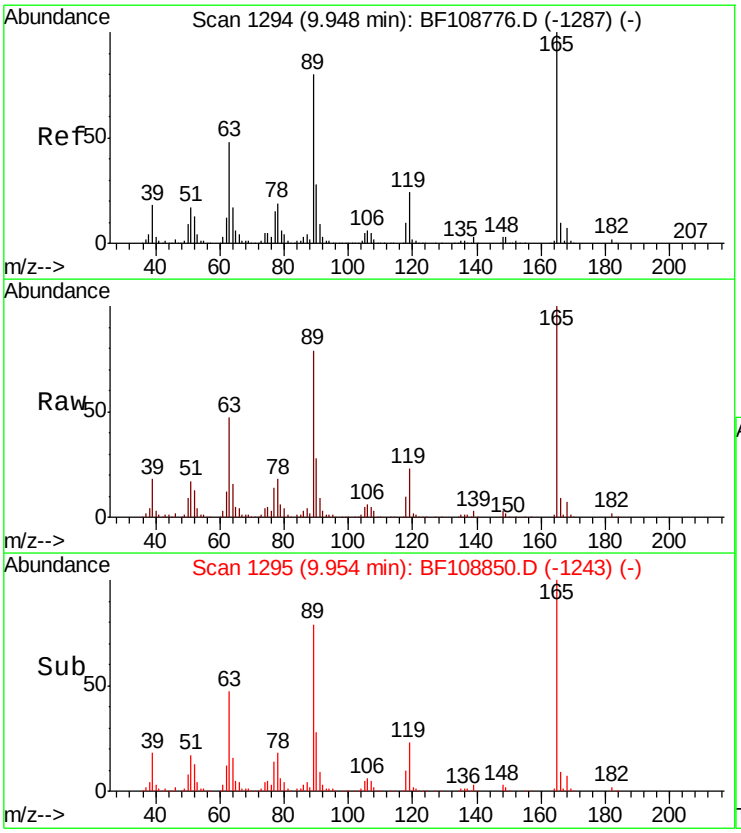
#55
4-Nitrophenol
Concen: 49.031 ng
RT: 9.88 min Scan# 1282
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:139 Resp: 309558

Ion	Ratio	Lower	Upper
139	100		
109	68.5	48.4	88.4
65	99.3	72.6	112.6

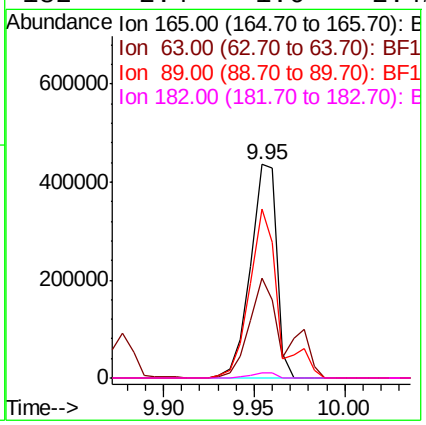


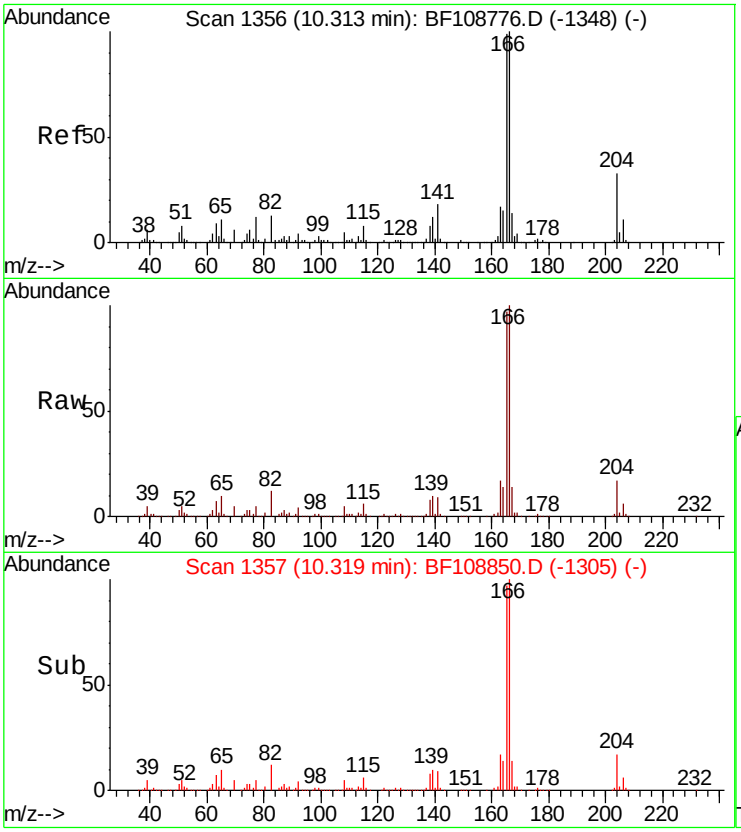


#56
2,4-Dinitrotoluene
Concen: 48.393 ng
RT: 9.95 min Scan# 1295
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:165 Resp: 439071

Ion	Ratio	Lower	Upper
165	100		
63	46.9	36.4	54.6
89	78.8	57.8	86.6
182	2.4	1.6	2.4#



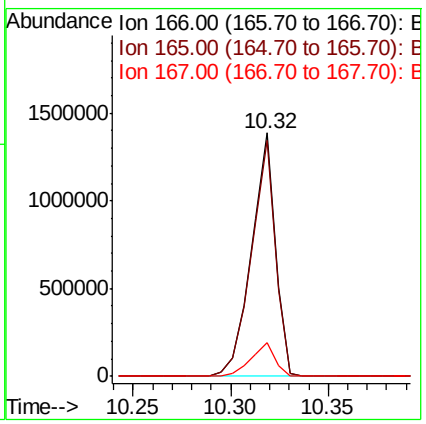


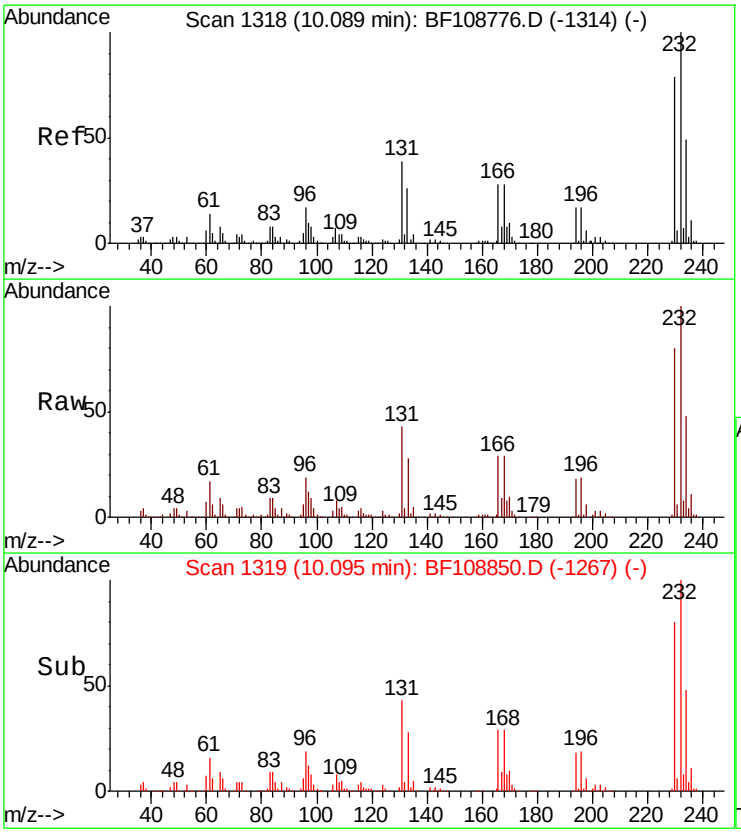
#57
Fluorene
Concen: 41.438 ng
RT: 10.32 min Scan# 1357
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:166 Resp: 1185059

Ion	Ratio	Lower	Upper
166	100		
165	97.0	79.8	119.8
167	13.6	10.6	16.0

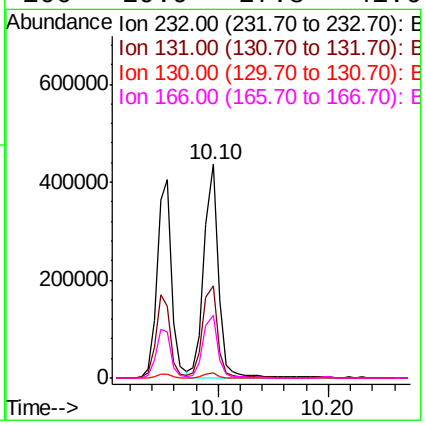


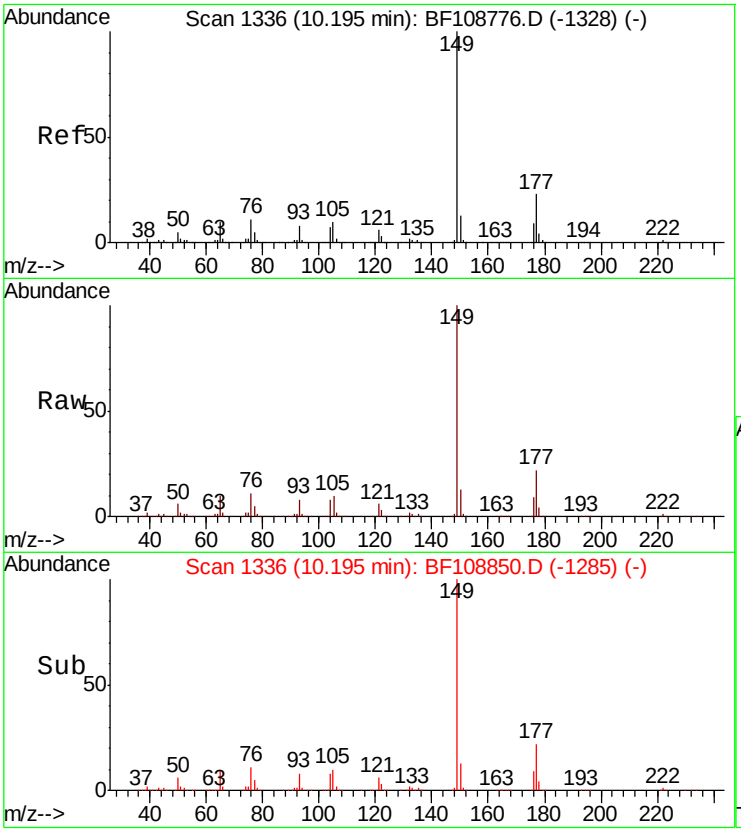


#58
2,3,4,6-Tetrachlorophenol
Concen: 42.341 ng
RT: 10.10 min Scan# 1319
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:232 Resp: 383622

Ion	Ratio	Lower	Upper
232	100		
131	45.2	43.8	65.8
130	2.4	2.1	3.1
166	29.9	27.8	41.6



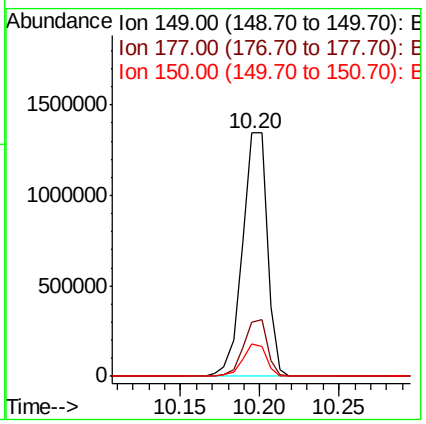


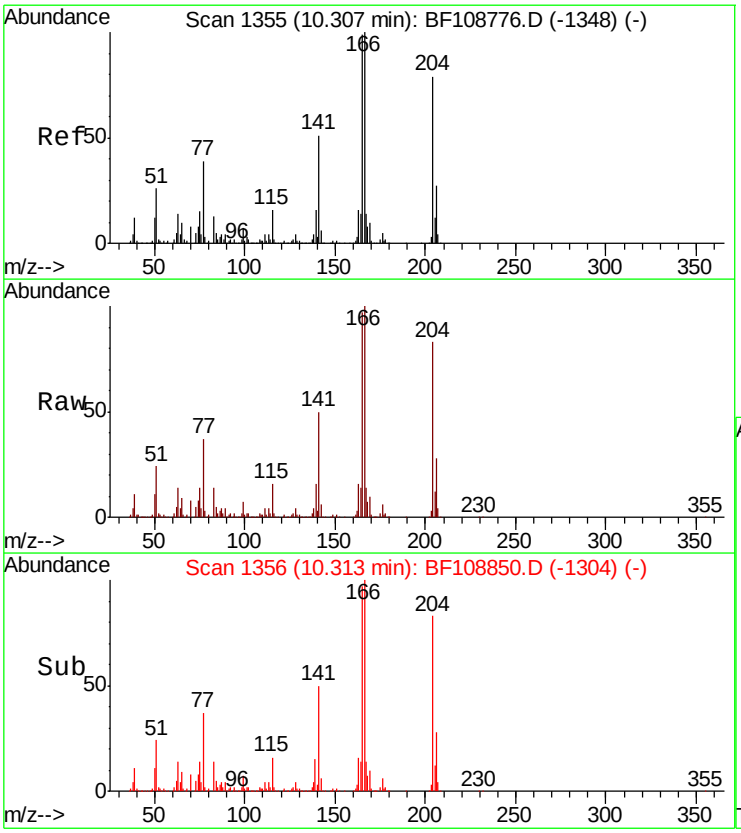
#59
Diethylphthalate
Concen: 37.993 ng
RT: 10.20 min Scan# 1336
Delta R.T. -0.00 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 1459775

Ion	Ratio	Lower	Upper
149	100		
177	22.2	16.1	24.1
150	13.1	10.1	15.1

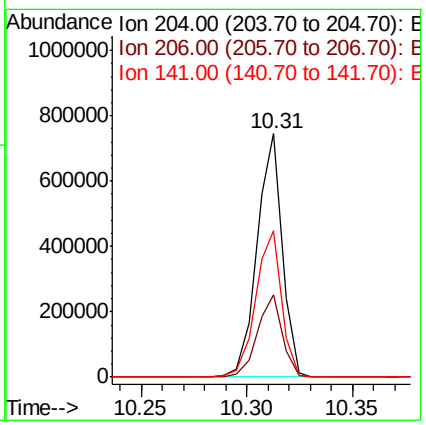


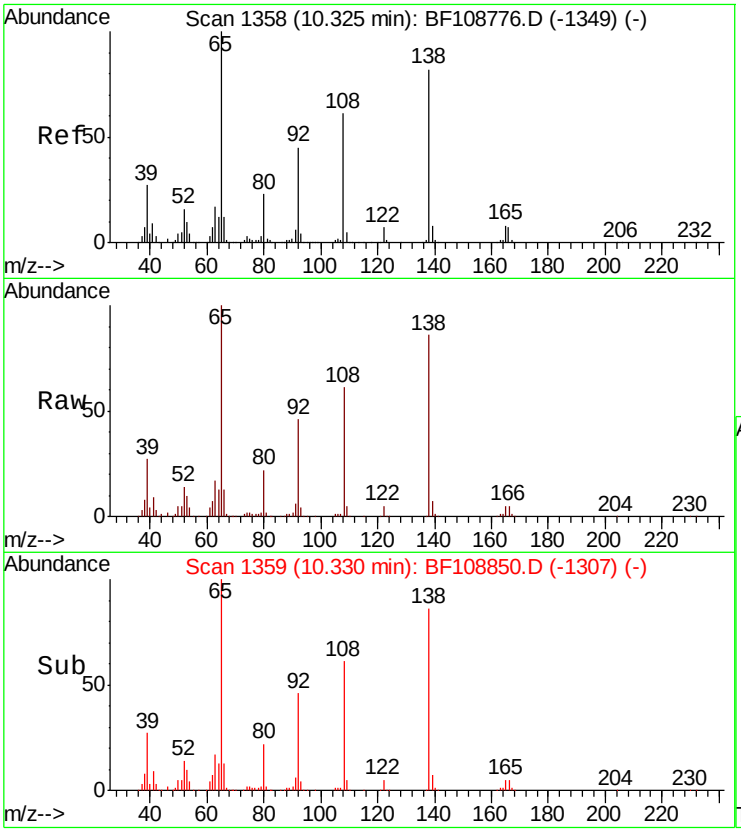


#60
4-Chlorophenyl-phenylether
Concen: 40.559 ng
RT: 10.31 min Scan# 1356
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:204 Resp: 619470

Ion	Ratio	Lower	Upper
204	100		
206	33.6	26.5	39.7
141	60.2	54.6	81.8



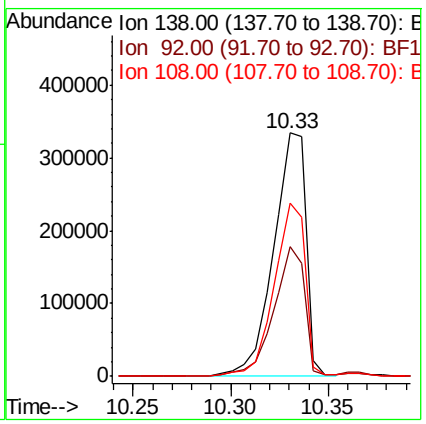


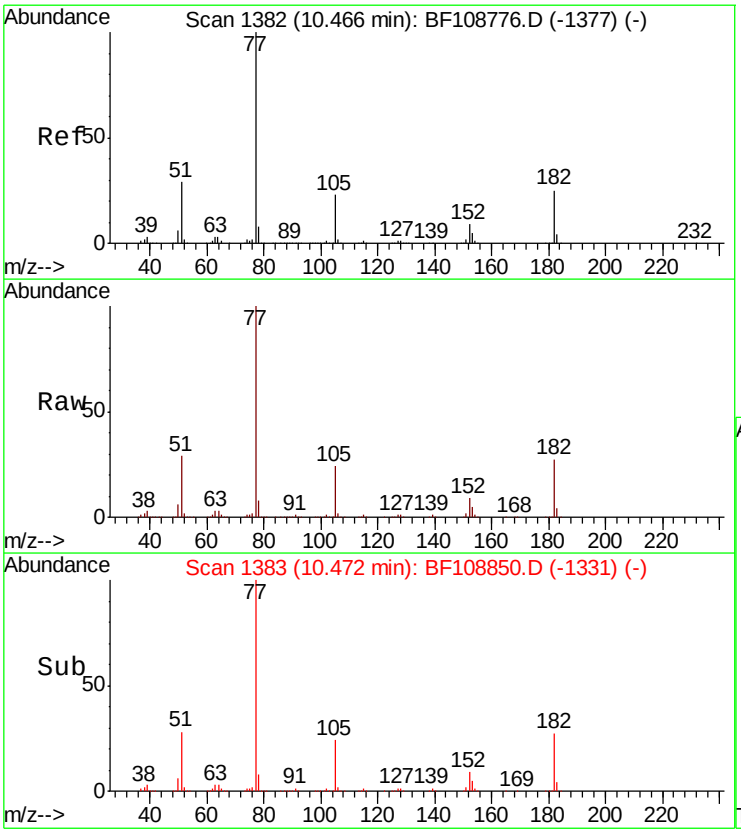
#61
4-Nitroaniline
Concen: 50.440 ng
RT: 10.33 min Scan# 1359
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 385901

Ion	Ratio	Lower	Upper
138	100		
92	53.2	30.2	70.2
108	71.2	52.5	92.5

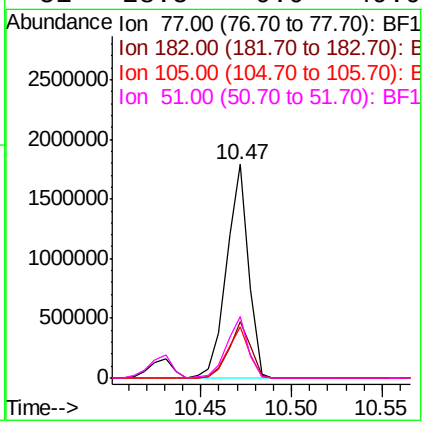


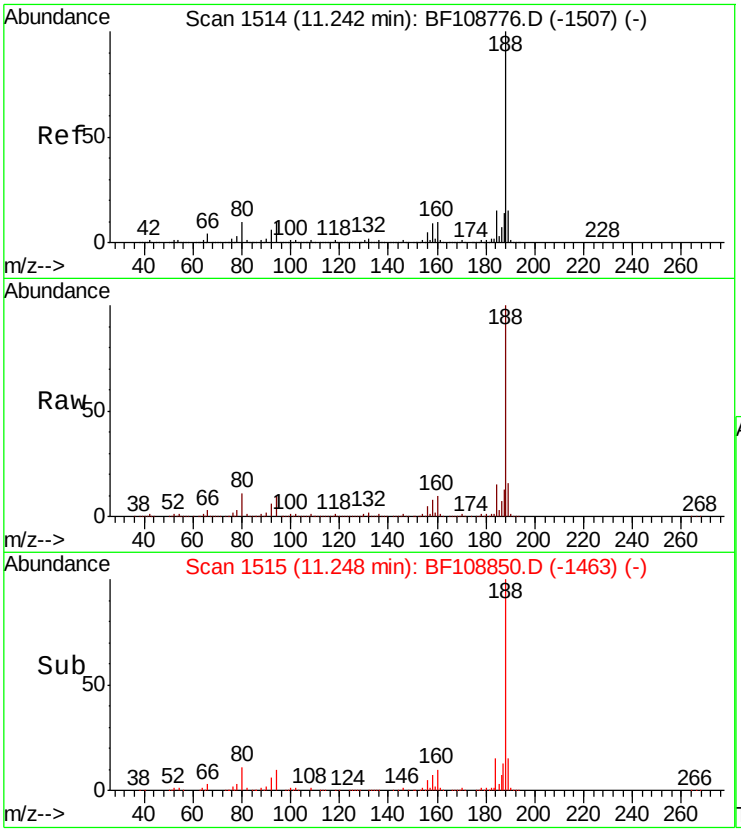


#62
Azobenzene
Concen: 37.693 ng
RT: 10.47 min Scan# 1383
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion: 77 Resp: 1494948

Ion	Ratio	Lower	Upper
77	100		
182	26.6	1.7	41.7
105	23.7	3.0	43.0
51	28.5	9.9	49.9



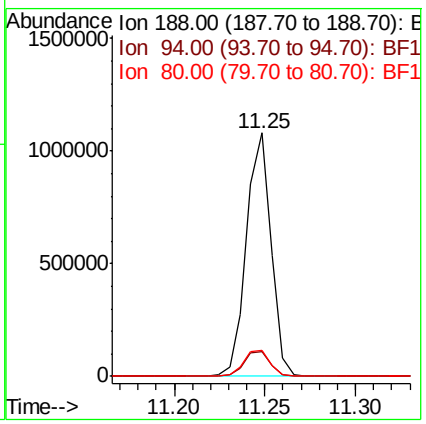


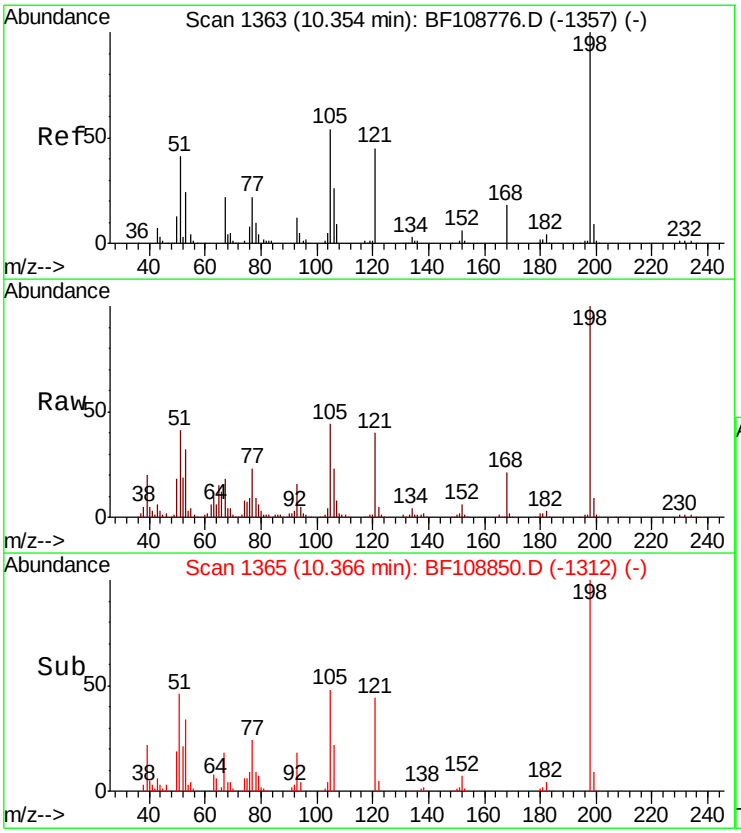
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.25 min Scan# 1515
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:188 Resp: 1019425

Ion	Ratio	Lower	Upper
188	100		
94	10.4	8.5	12.7
80	10.7	9.2	13.8

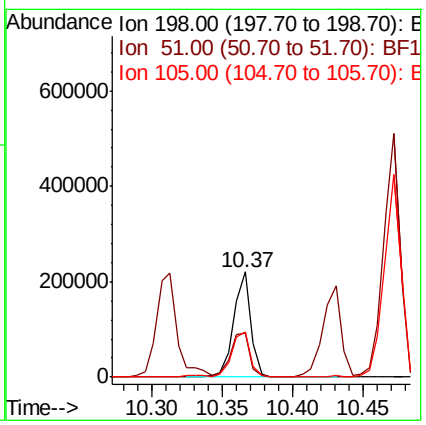


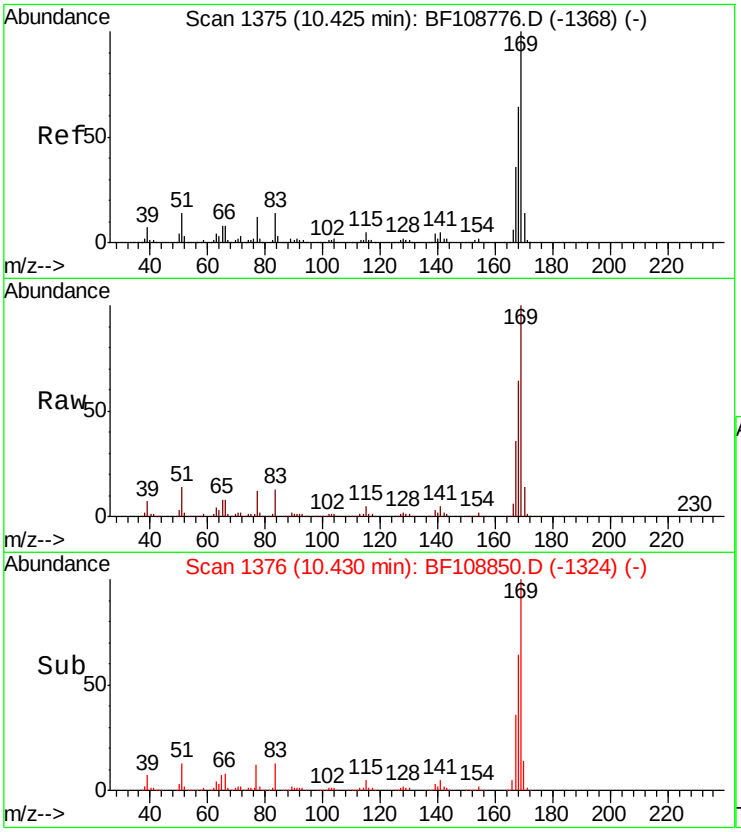


#64
4,6-Dinitro-2-methylphenol
Concen: 46.598 ng
RT: 10.37 min Scan# 1365
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:198 Resp: 185867

Ion	Ratio	Lower	Upper
198	100		
51	41.3	37.7	77.7
105	43.6	36.3	76.3



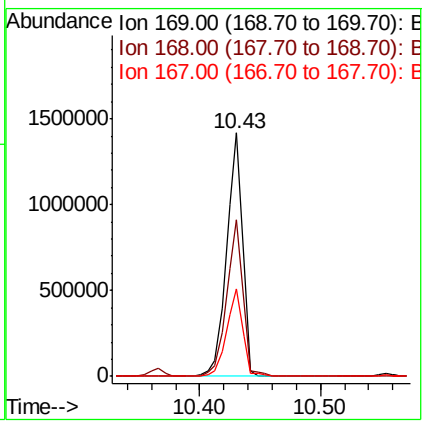


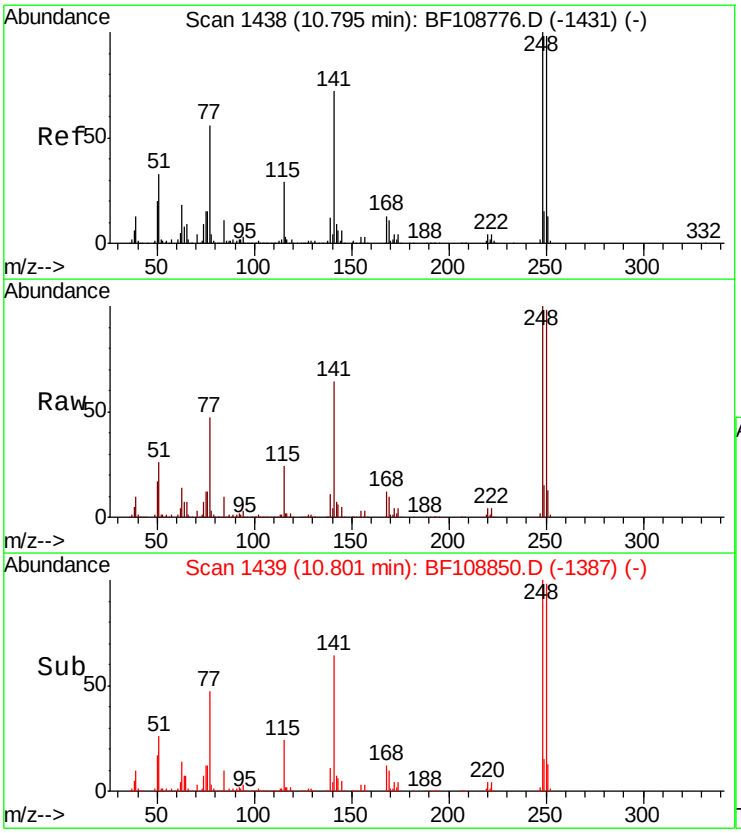
#65
n-Nitrosodiphenylamine
Concen: 38.086 ng
RT: 10.43 min Scan# 1376
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:169 Resp: 1290894

Ion	Ratio	Lower	Upper
169	100		
168	64.1	54.4	81.6
167	35.9	29.8	44.6

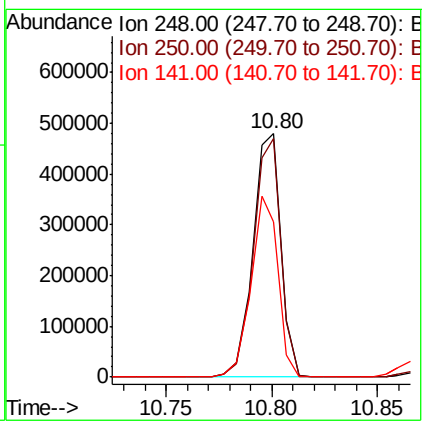


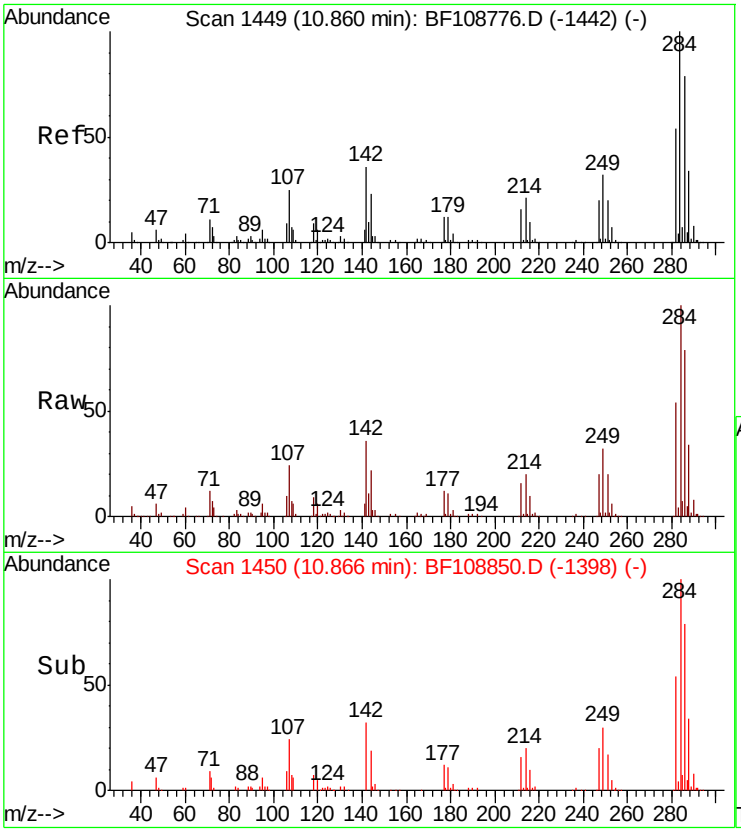


#66
4-Bromophenyl-phenylether
Concen: 38.499 ng
RT: 10.80 min Scan# 1439
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:248 Resp: 443278

Ion	Ratio	Lower	Upper
248	100		
250	98.2	76.9	115.3
141	63.7	74.4	111.6#



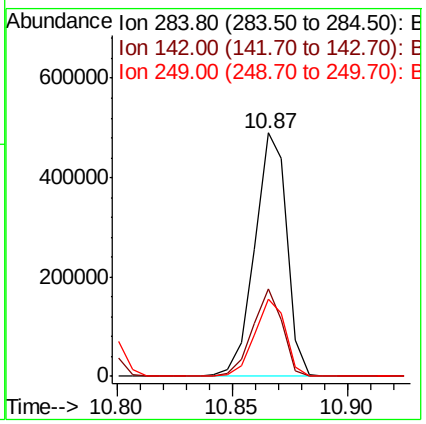


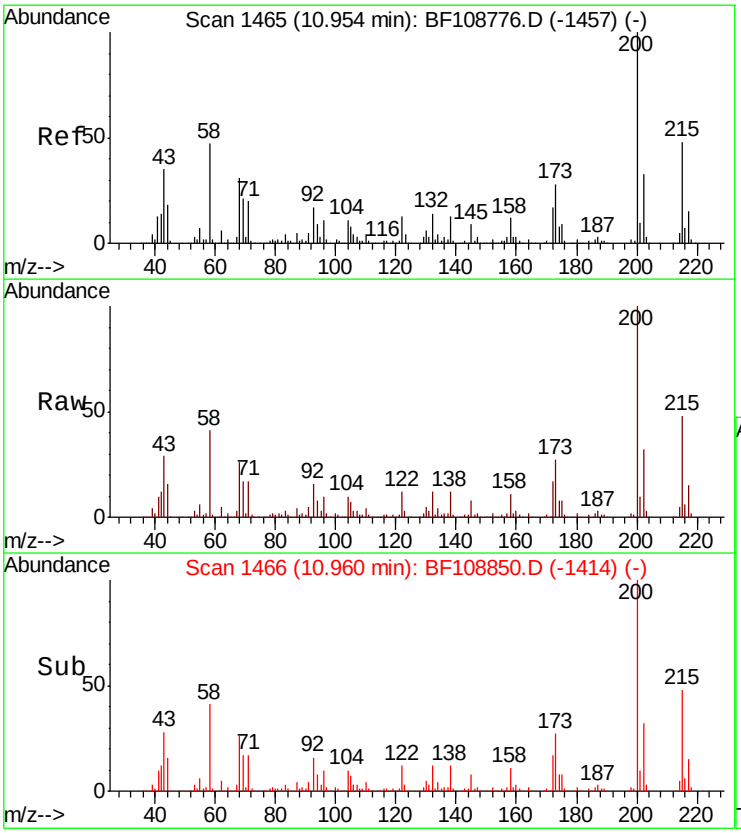
#67
Hexachlorobenzene
Concen: 38.566 ng
RT: 10.87 min Scan# 1450
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:284 Resp: 474017

Ion	Ratio	Lower	Upper
284	100		
142	36.1	34.6	52.0
249	31.8	24.8	37.2

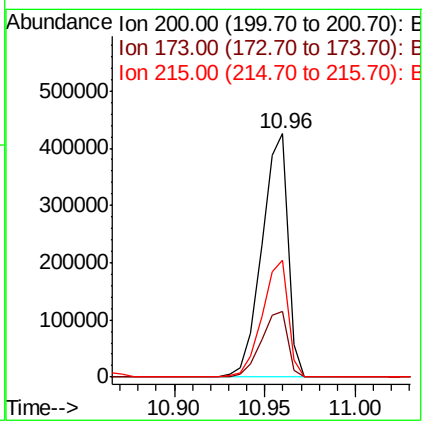


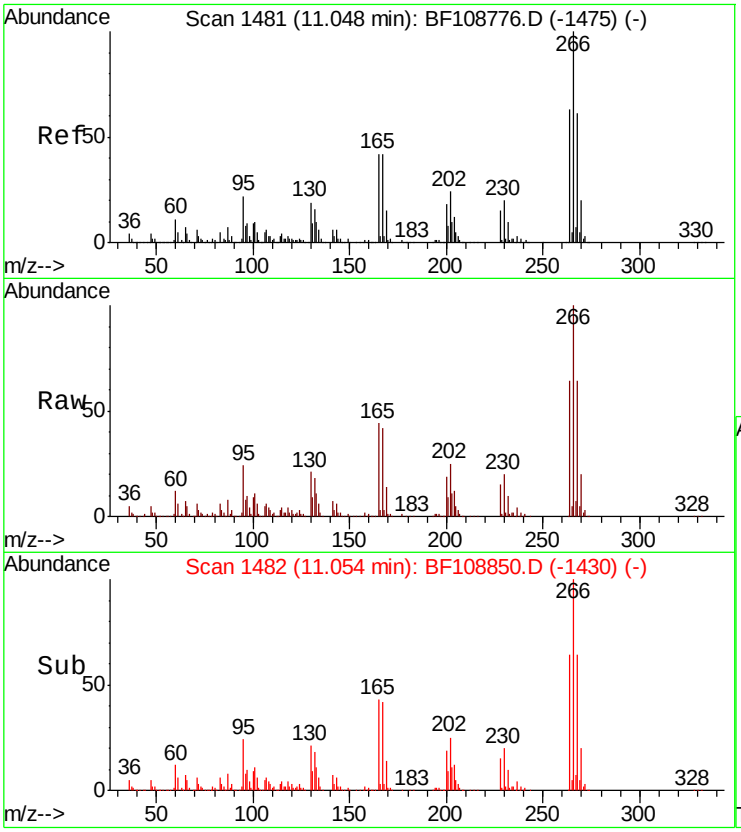


#68
Atrazine
Concen: 39.236 ng
RT: 10.96 min Scan# 1466
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:200 Resp: 425720

Ion	Ratio	Lower	Upper
200	100		
173	27.2	8.6	48.6
215	48.0	25.1	65.1



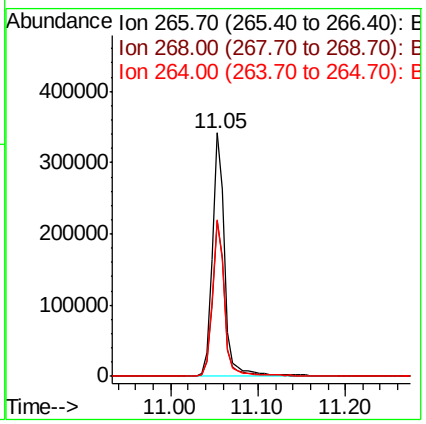


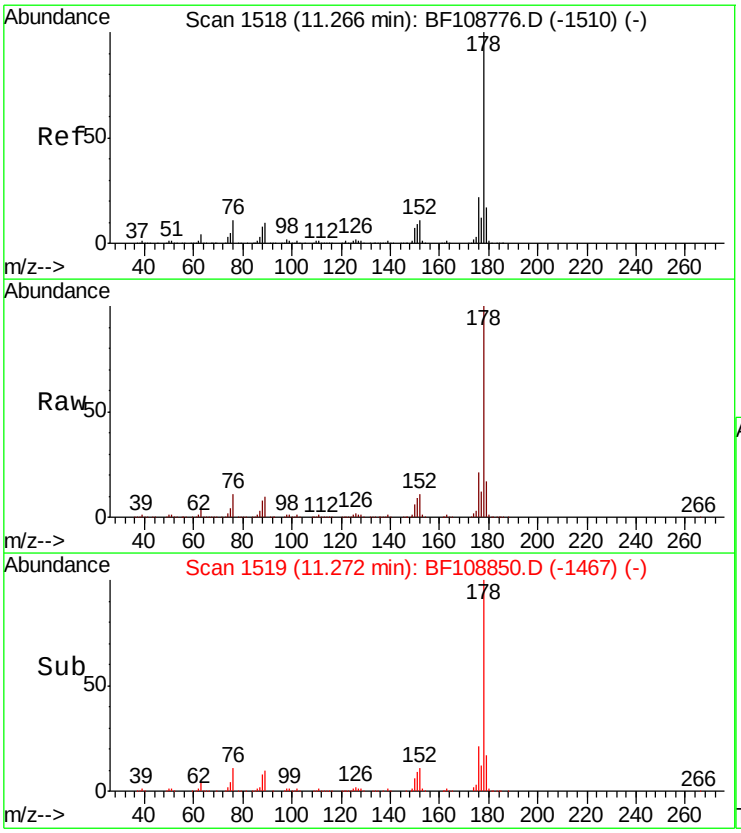
#69
Pentachlorophenol
Concen: 44.755 ng
RT: 11.05 min Scan# 1482
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:266 Resp: 336316

Ion	Ratio	Lower	Upper
266	100		
268	63.8	51.1	76.7
264	64.3	49.5	74.3

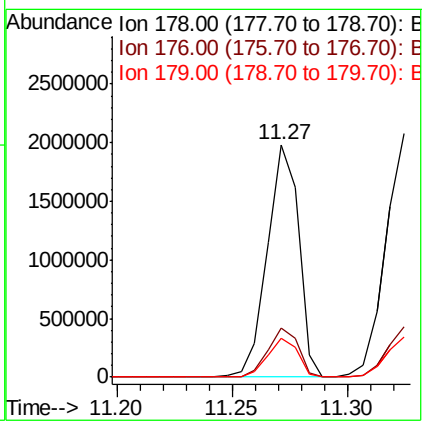


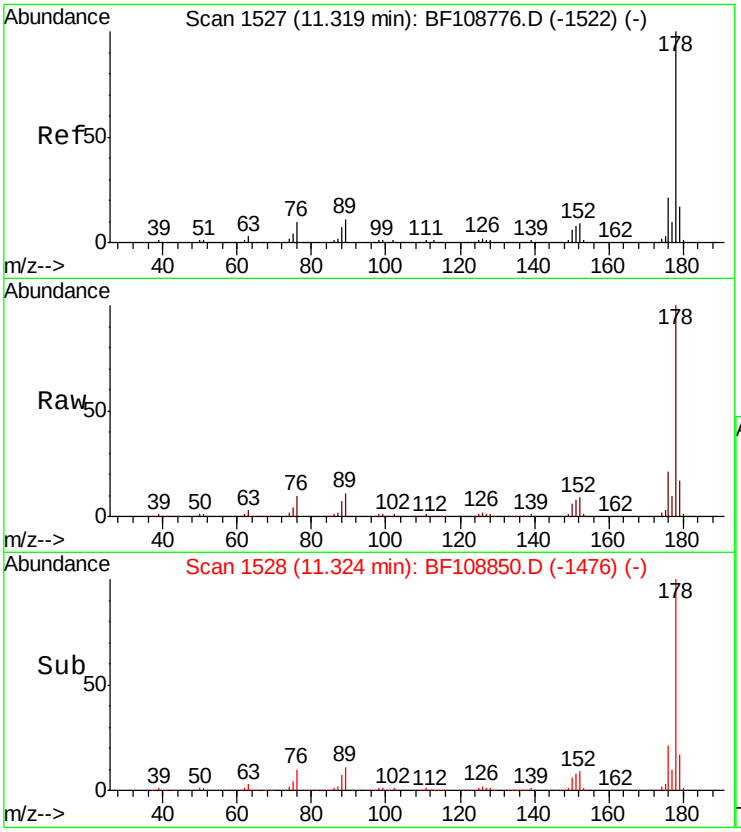


#70
Phenanthrene
Concen: 38.463 ng
RT: 11.27 min Scan# 1519
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:178 Resp: 1872436

Ion	Ratio	Lower	Upper
178	100		
176	21.2	15.8	23.8
179	16.7	13.0	19.6



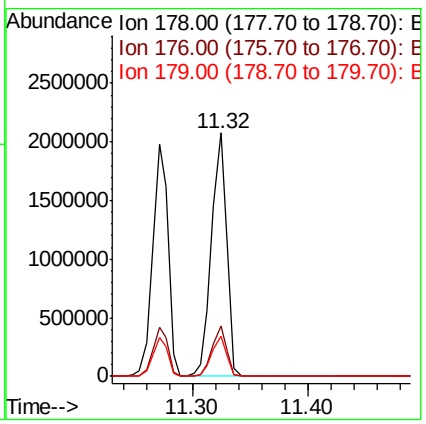


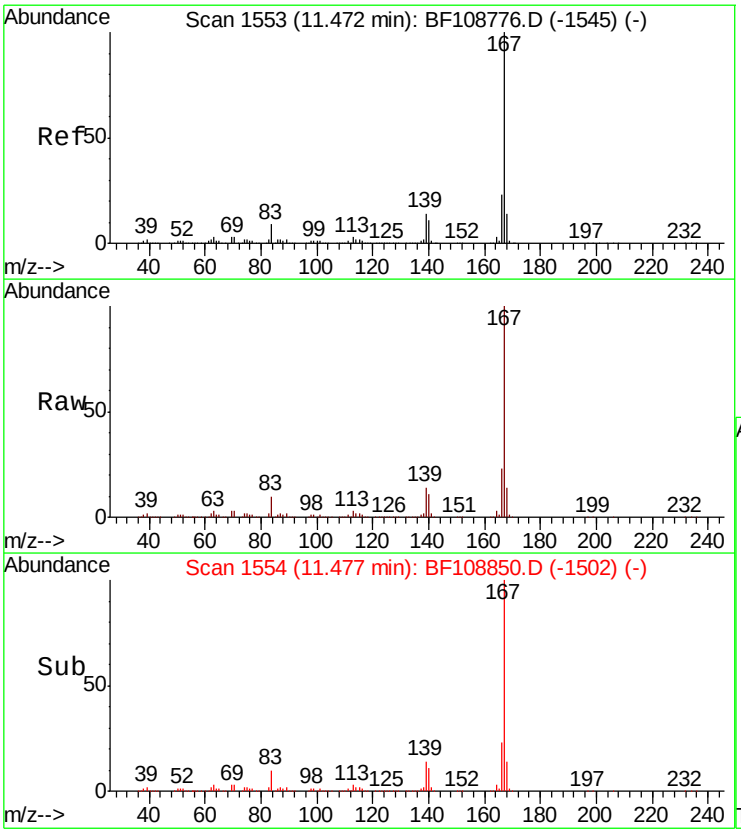
#71
Anthracene
Concen: 40.787 ng
RT: 11.32 min Scan# 1528
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 1901094

Ion	Ratio	Lower	Upper
178	100		
176	20.6	15.4	23.2
179	16.7	12.6	19.0

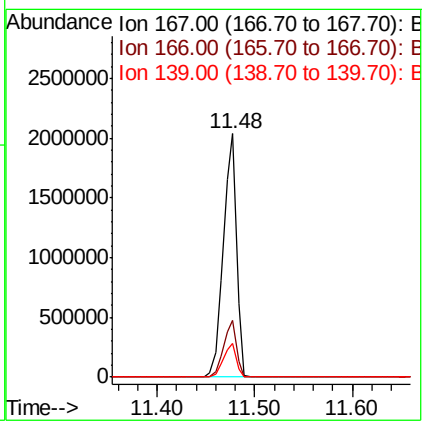


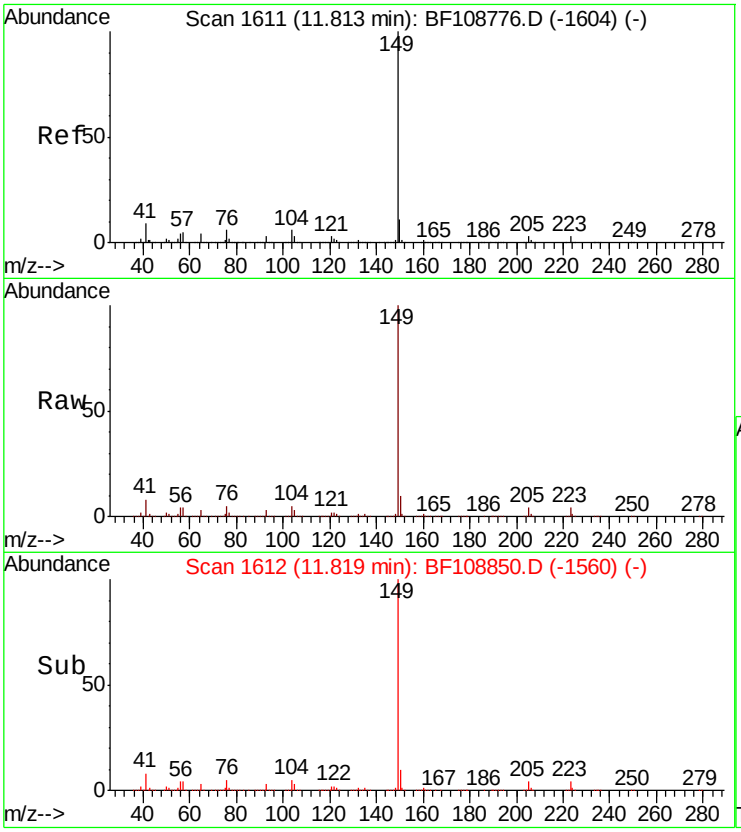


#72
Carbazole
Concen: 38.788 ng
RT: 11.48 min Scan# 1554
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:167 Resp: 1903976

Ion	Ratio	Lower	Upper
167	100		
166	23.1	17.6	26.4
139	14.0	10.9	16.3



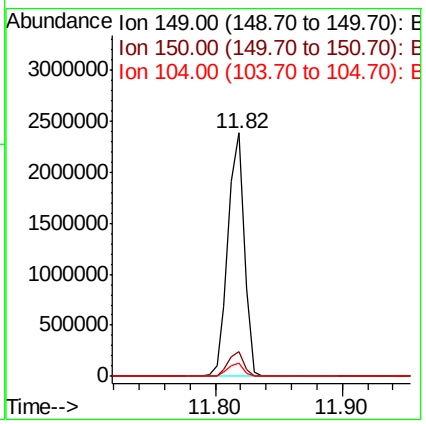


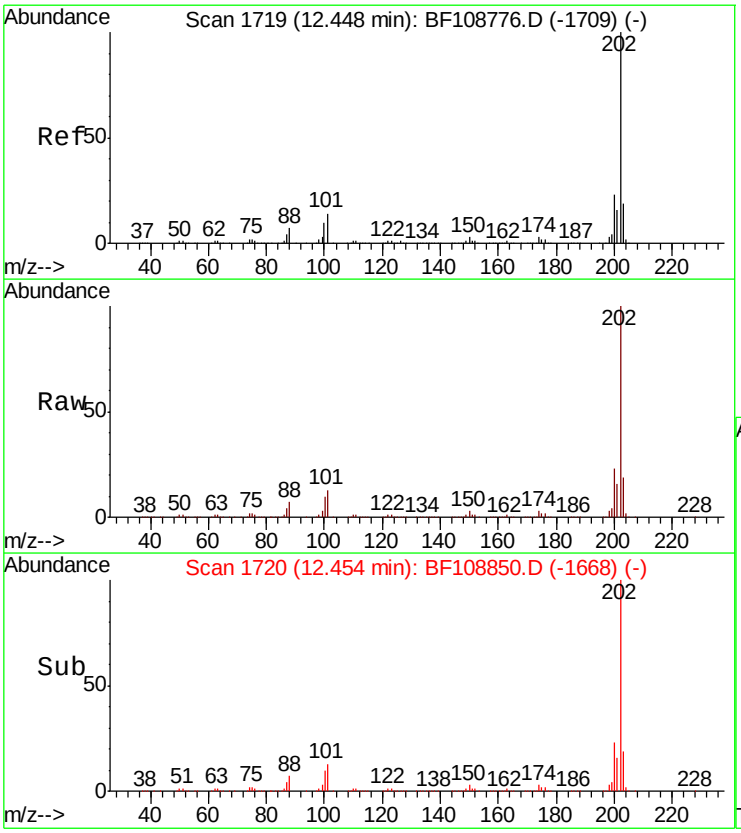
#73
Di-n-butylphthalate
Concen: 38.823 ng
RT: 11.82 min Scan# 1612
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 2116263

Ion	Ratio	Lower	Upper
149	100		
150	10.3	7.8	11.6
104	5.3	3.8	5.8

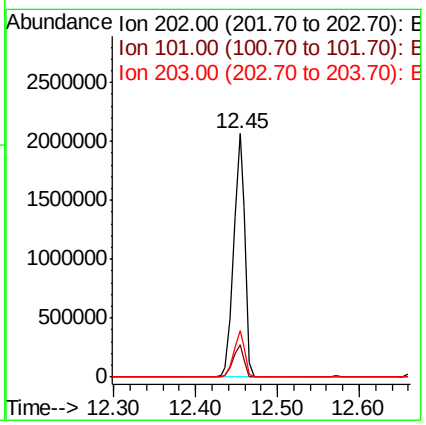


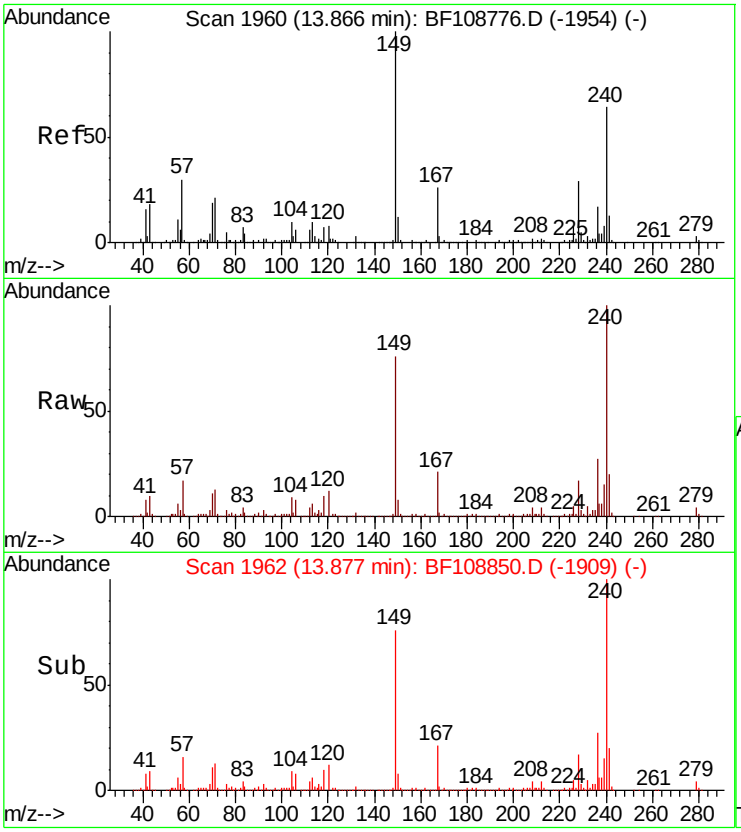


#74
Fluoranthene
Concen: 41.138 ng
RT: 12.45 min Scan# 1720
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:202 Resp: 1982862

Ion	Ratio	Lower	Upper
202	100		
101	13.5	0.0	34.1
203	18.9	0.0	38.1



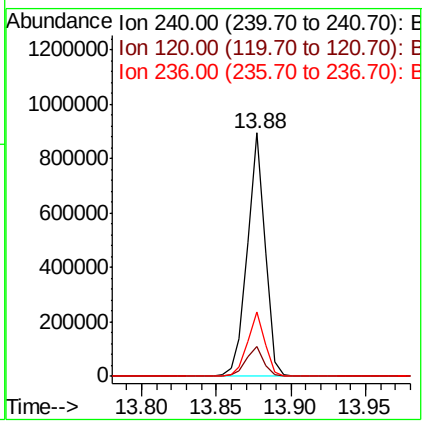


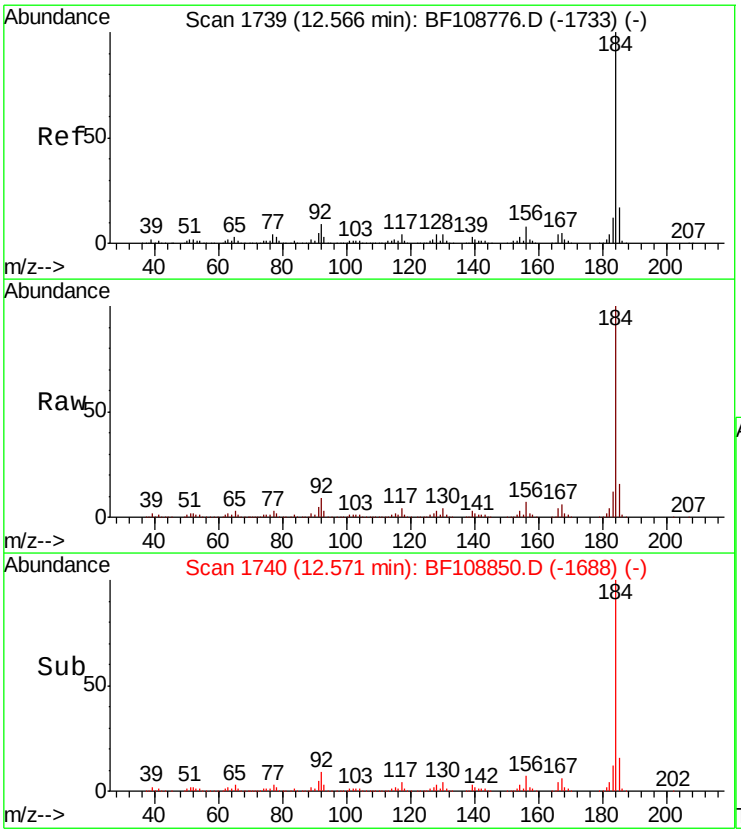
#75
Chrysene-d12
Concen: 20.000 ng
RT: 13.88 min Scan# 1962
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:240 Resp: 733831

Ion	Ratio	Lower	Upper
240	100		
120	12.1	9.5	14.3
236	26.7	20.7	31.1

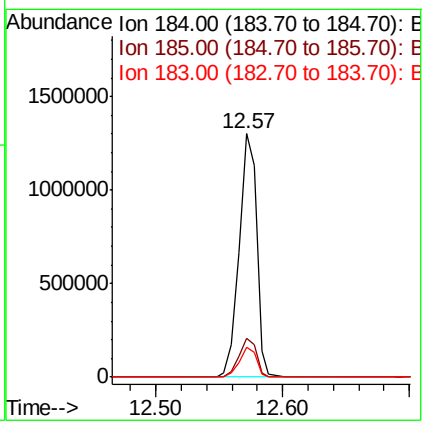


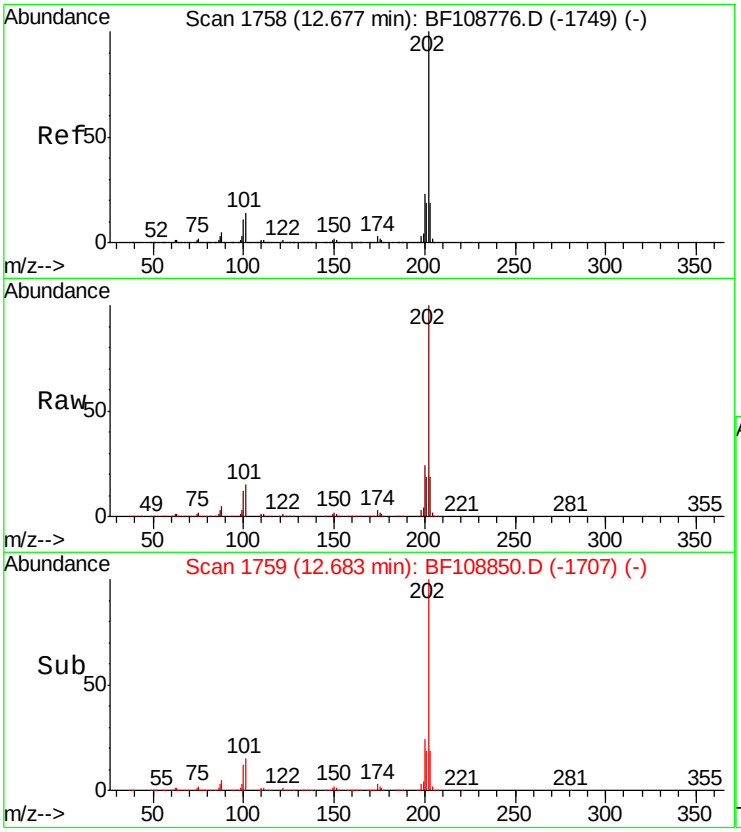


#76
Benzidine
Concen: 35.415 ng
RT: 12.57 min Scan# 1740
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:184 Resp: 1231757

Ion	Ratio	Lower	Upper
184	100		
185	16.2	12.6	18.8
183	12.1	9.3	13.9



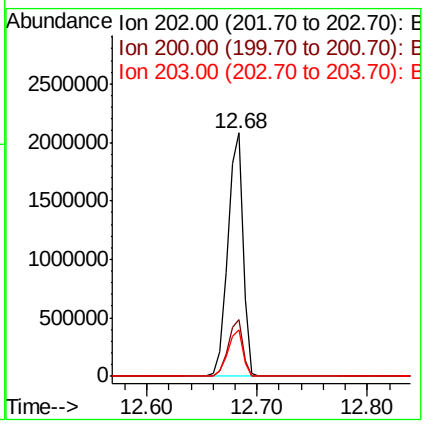


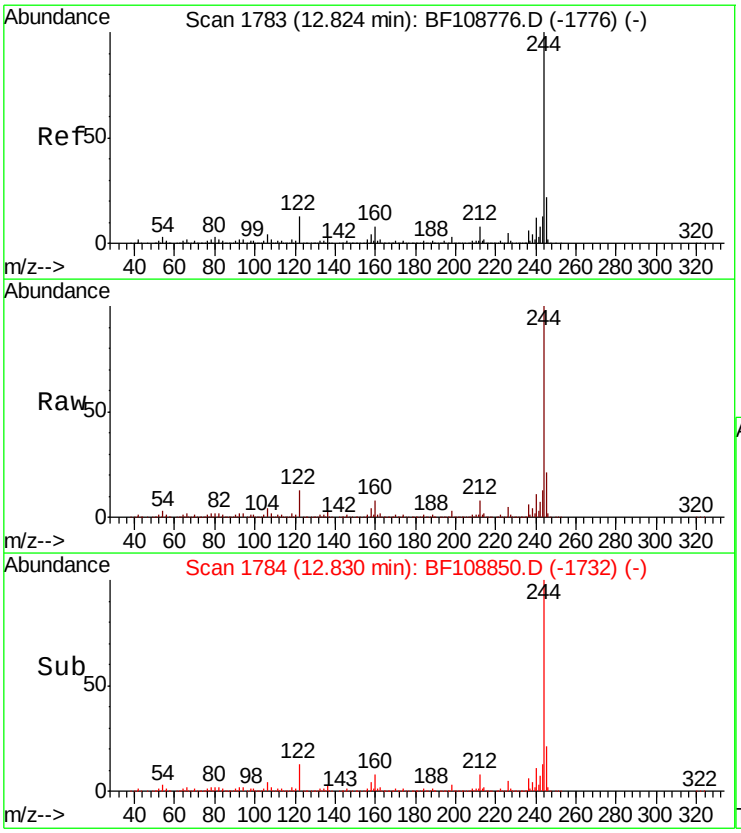
#77
Pyrene
Concen: 35.906 ng
RT: 12.68 min Scan# 1759
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 2027486

Ion	Ratio	Lower	Upper
202	100		
200	23.5	17.4	26.2
203	19.1	14.3	21.5

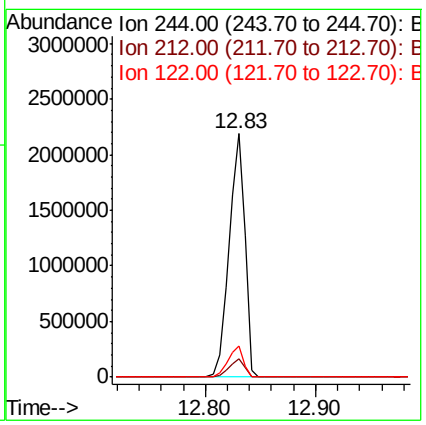


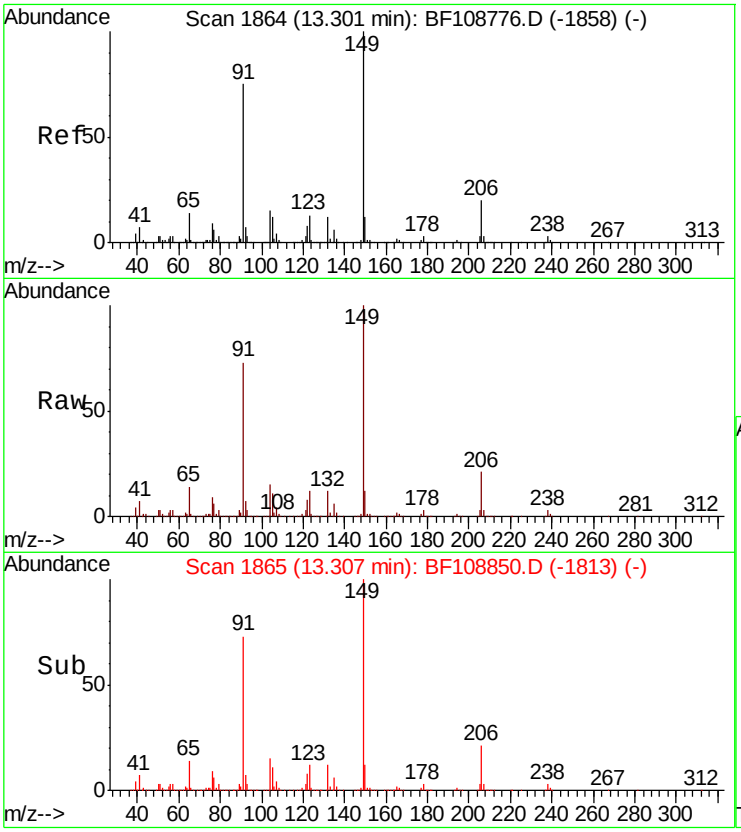


#78
Terphenyl-d14
Concen: 69.885 ng
RT: 12.83 min Scan# 1784
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:244 Resp: 2199240

Ion	Ratio	Lower	Upper
244	100		
212	7.6	5.4	8.0
122	12.8	11.0	16.4



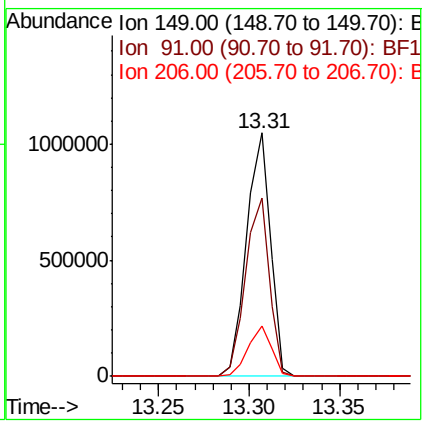


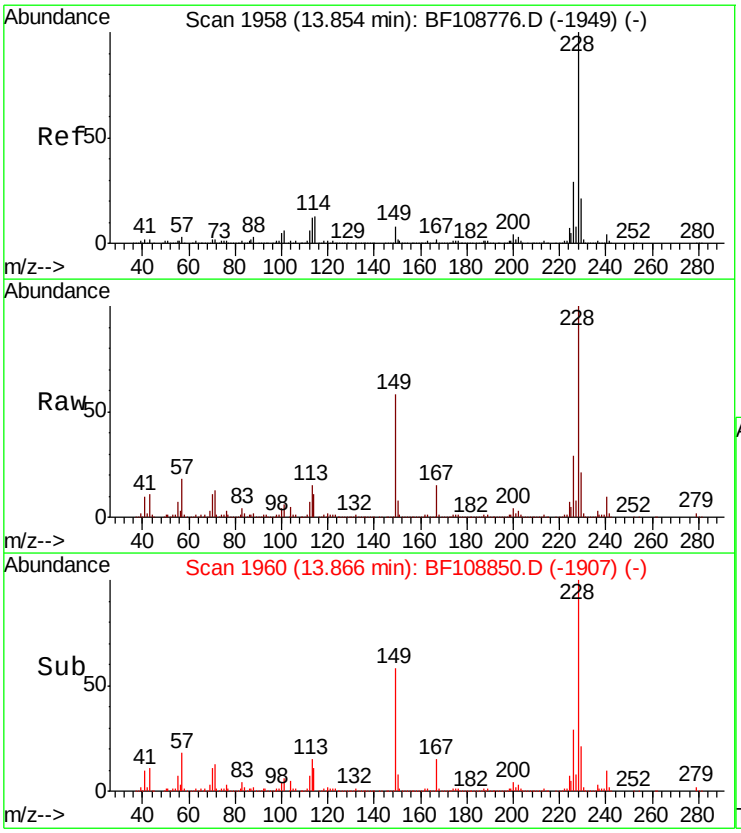
#79
Butylbenzylphthalate
Concen: 37.913 ng
RT: 13.31 min Scan# 1865
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 964076

Ion	Ratio	Lower	Upper
149	100		
91	73.0	56.8	85.2
206	20.7	14.1	21.1

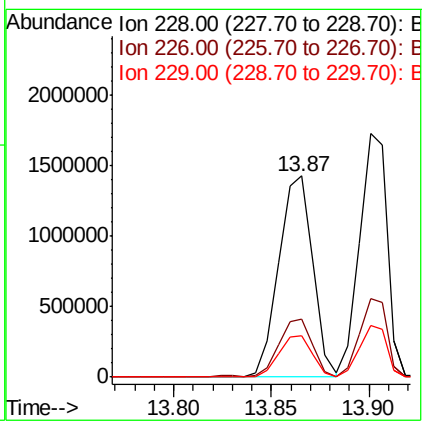


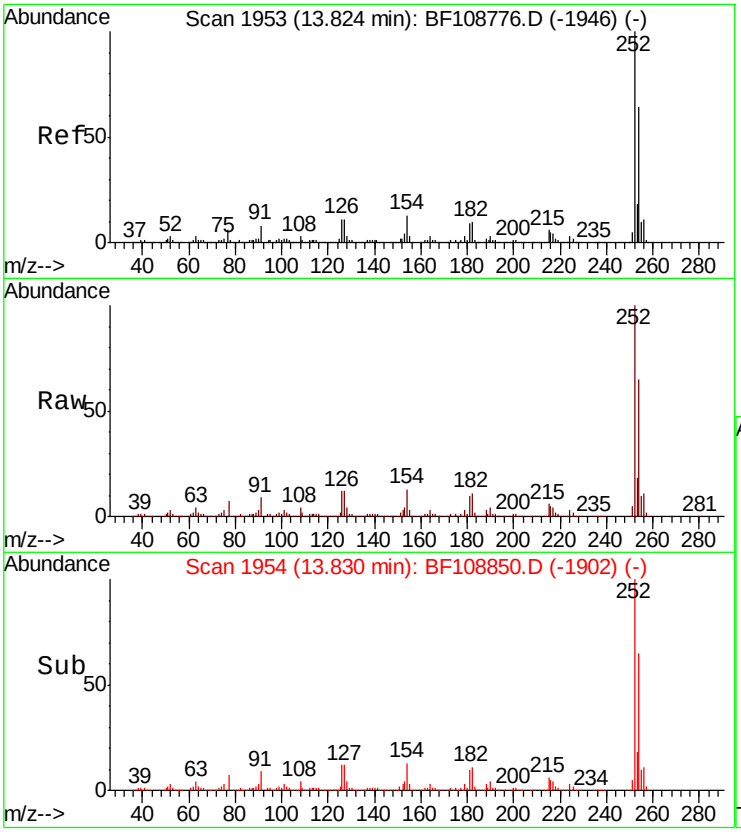


#80
Benzo(a)anthracene
Concen: 36.522 ng
RT: 13.87 min Scan# 1960
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:228 Resp: 1717880

Ion	Ratio	Lower	Upper
228	100		
226	28.8	22.6	33.8
229	20.5	15.8	23.6



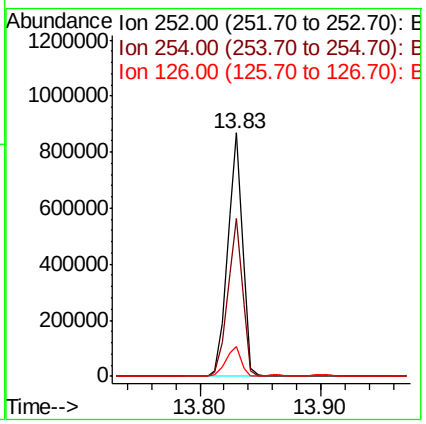


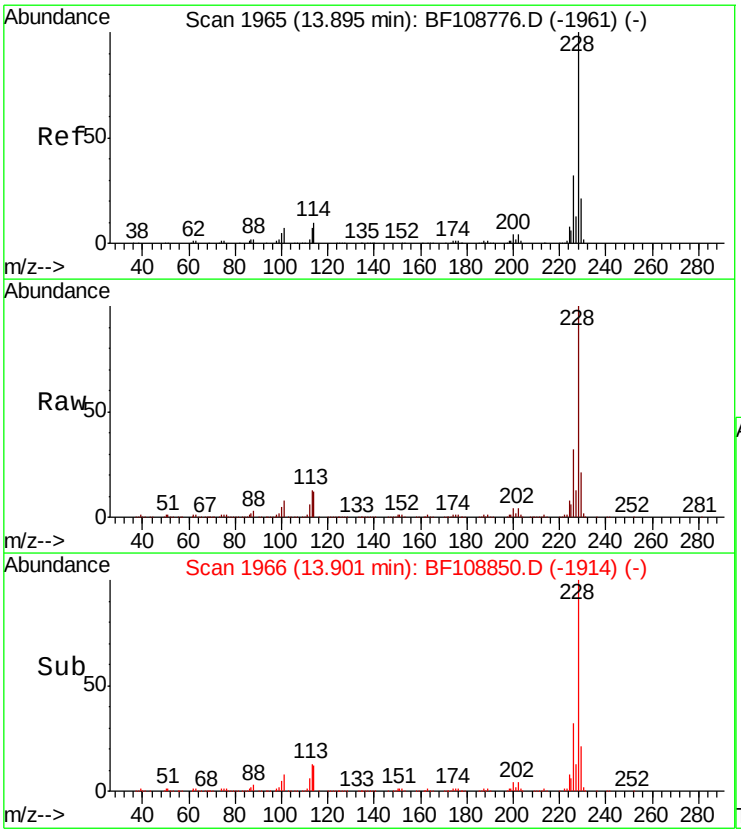
#81
3,3'-Dichlorobenzidine
Concen: 40.232 ng
RT: 13.83 min Scan# 1954
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 737272

Ion	Ratio	Lower	Upper
252	100		
254	64.8	50.4	75.6
126	12.2	11.3	16.9

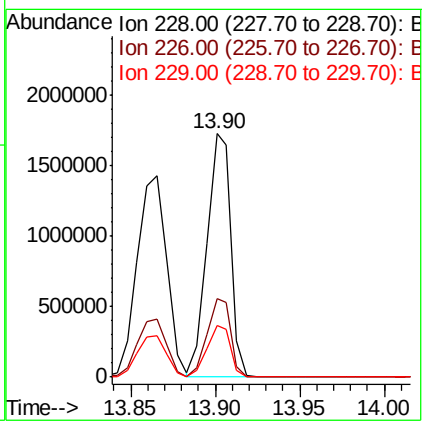


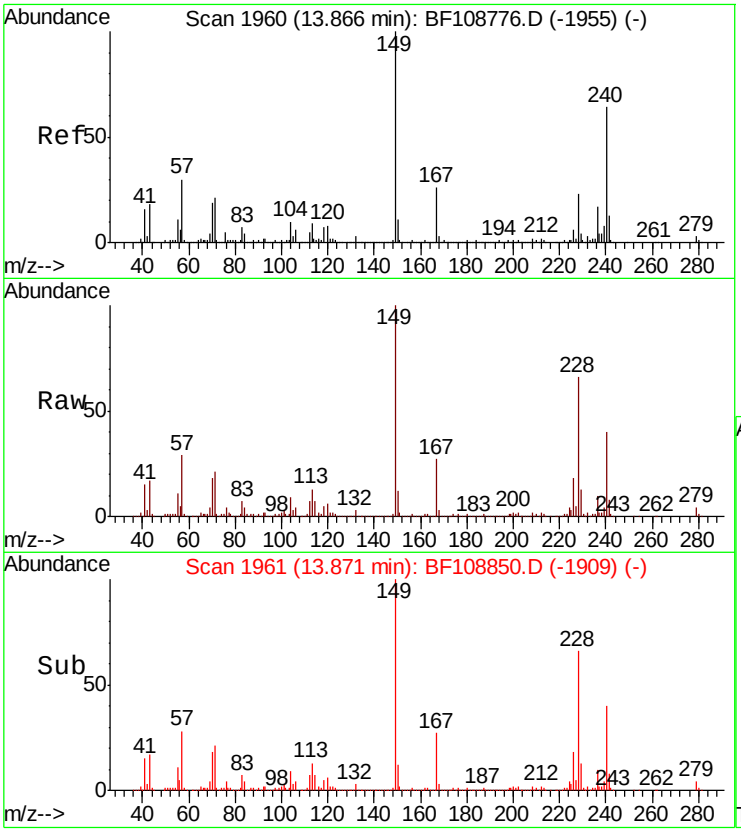


#82
Chrysene
Concen: 37.468 ng
RT: 13.90 min Scan# 1966
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:228 Resp: 1706098

Ion	Ratio	Lower	Upper
228	100		
226	32.2	25.0	37.6
229	21.0	16.2	24.4



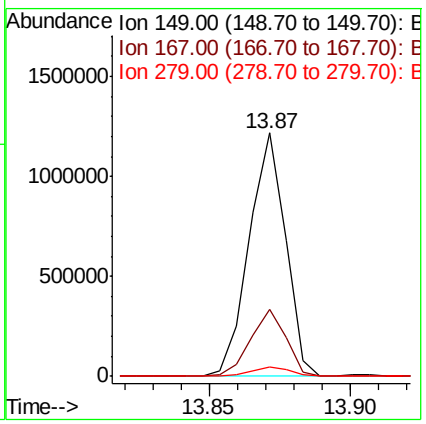


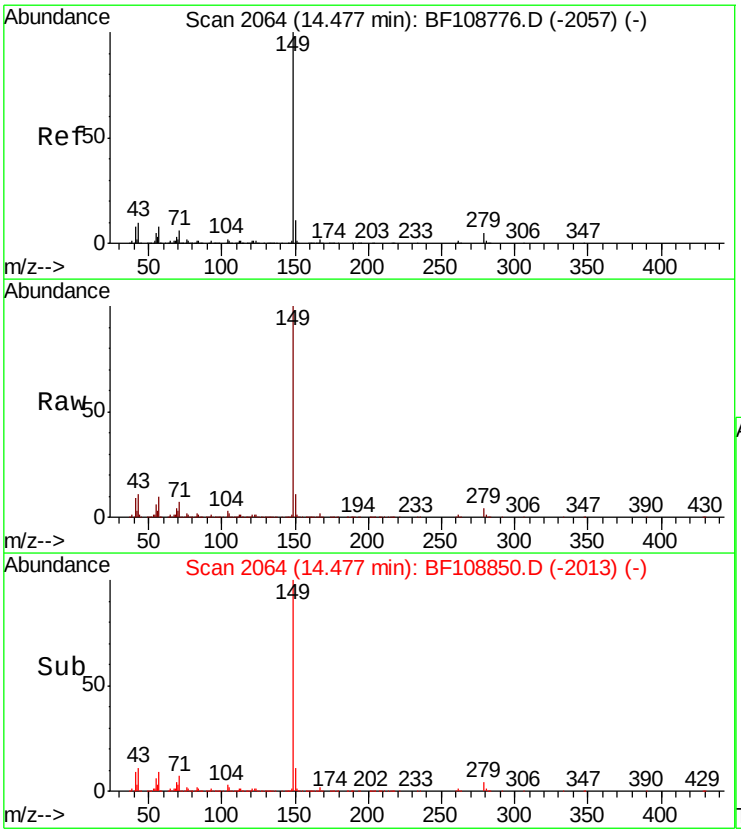
#83
Bis(2-ethylhexyl)phthalate
Concen: 34.107 ng
RT: 13.87 min Scan# 1961
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 1089937

Ion	Ratio	Lower	Upper
149	100		
167	27.5	21.3	31.9
279	4.0	3.0	4.4

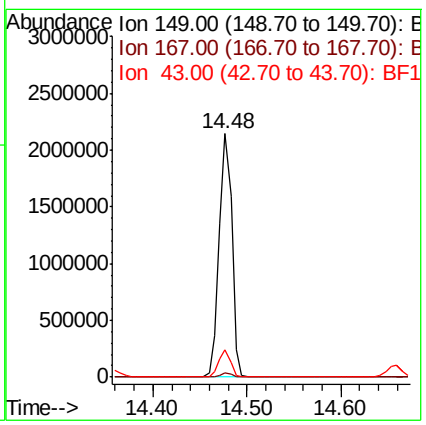


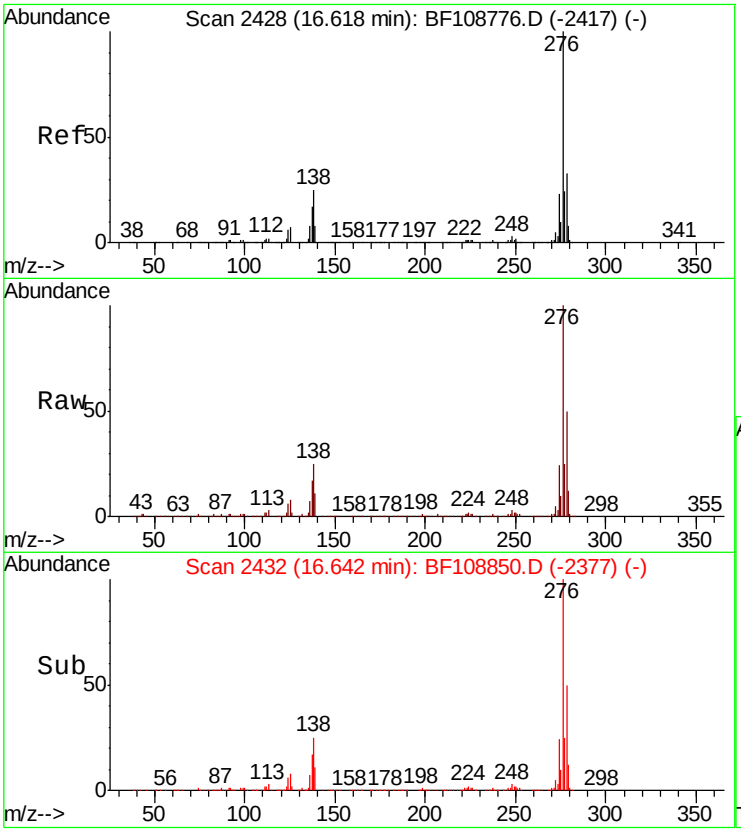


#84
Di-n-octyl phthalate
Concen: 38.238 ng
RT: 14.48 min Scan# 2064
Delta R.T. -0.00 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:149 Resp: 2037206

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	10.6	8.4	12.6



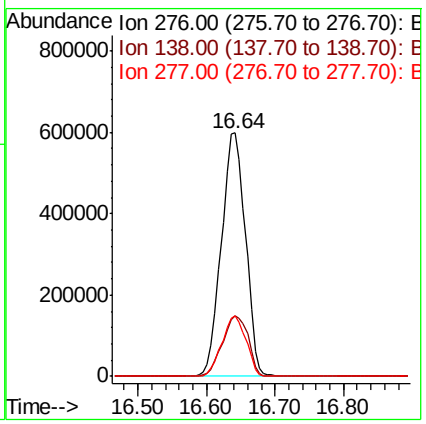


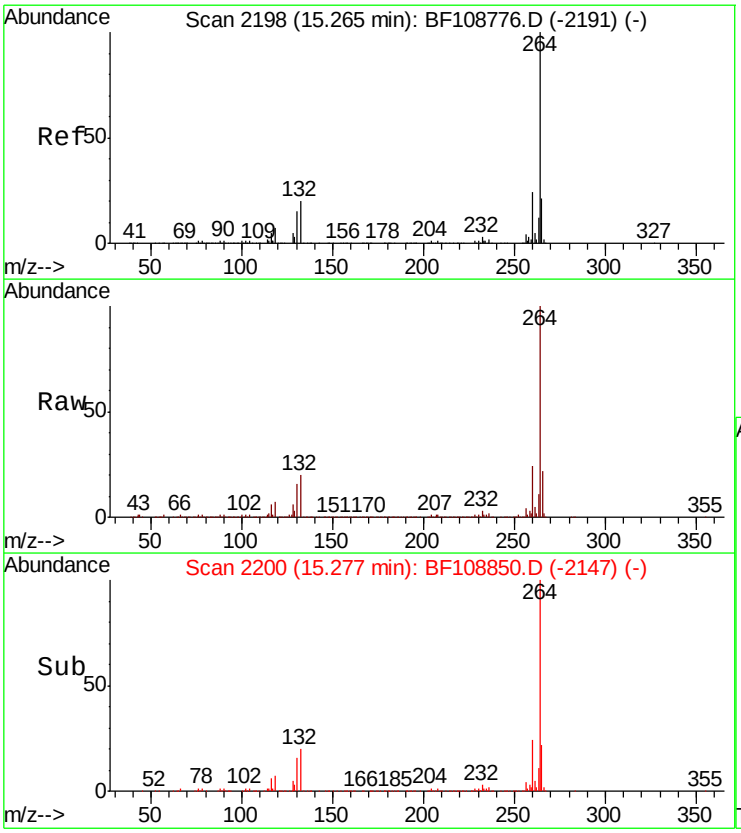
#85
Indeno(1,2,3-cd)pyrene
Concen: 36.218 ng
RT: 16.64 min Scan# 2432
Delta R.T. 0.02 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 1459483

Ion	Ratio	Lower	Upper
276	100		
138	26.5	25.0	37.6
277	24.9	20.1	30.1

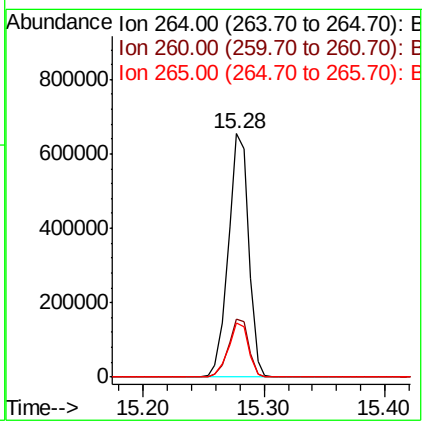


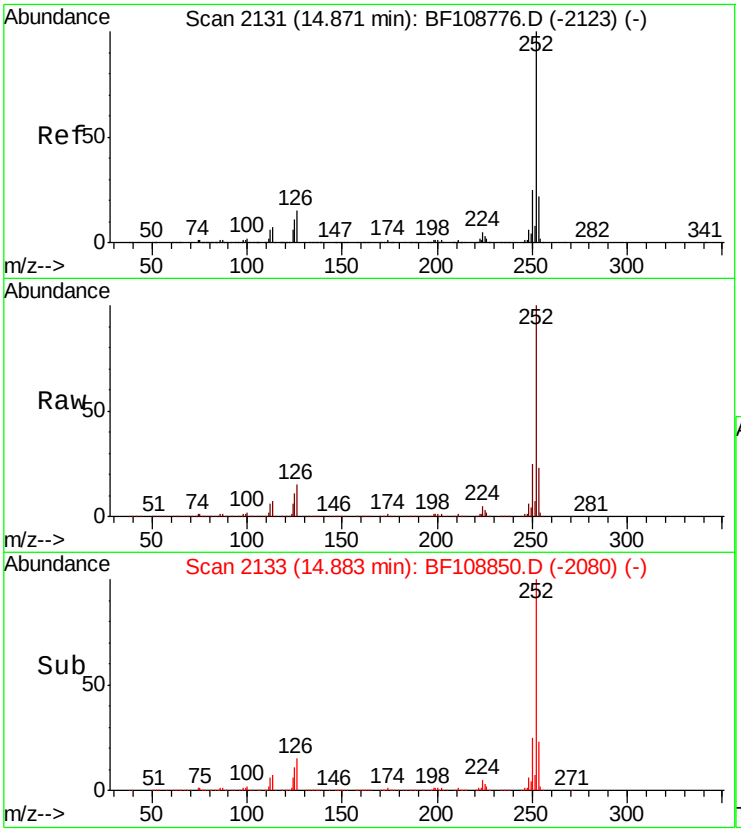


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.28 min Scan# 2200
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:264 Resp: 768821

Ion	Ratio	Lower	Upper
264	100		
260	24.0	19.2	28.8
265	22.4	17.5	26.3



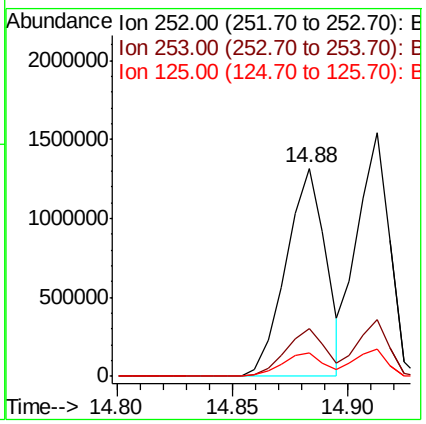


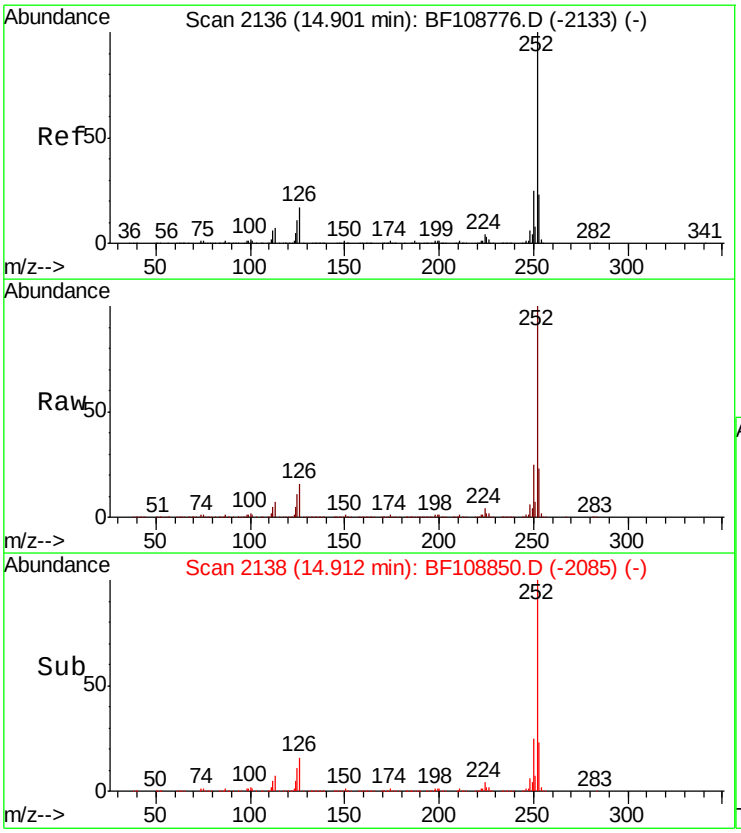
#87
Benzo(b)fluoranthene
Concen: 37.899 ng
RT: 14.88 min Scan# 2133
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 1584369

Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.0	25.6
125	11.3	9.0	13.6

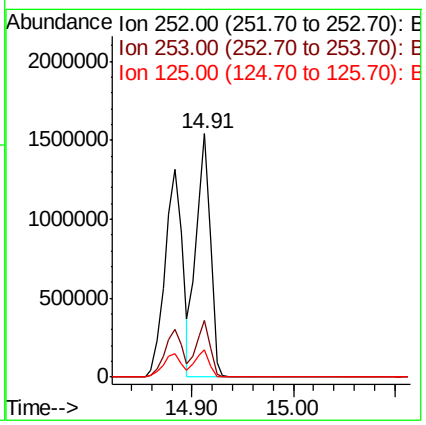


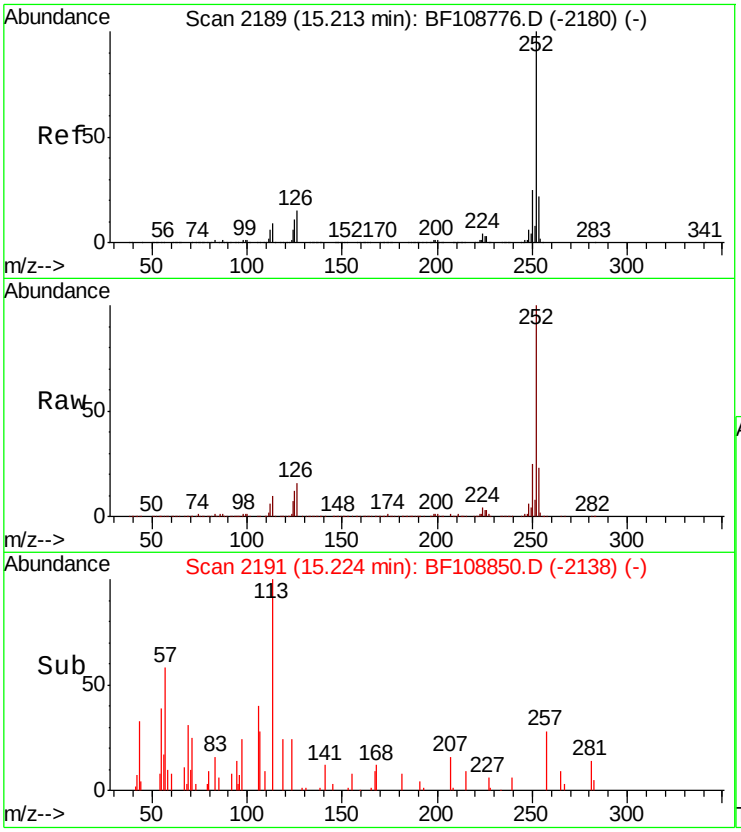


#88
Benzo(k)fluoranthene
Concen: 39.100 ng
RT: 14.91 min Scan# 2138
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:252 Resp: 1505304

Ion	Ratio	Lower	Upper
252	100		
253	23.2	17.9	26.9
125	11.4	10.2	15.2



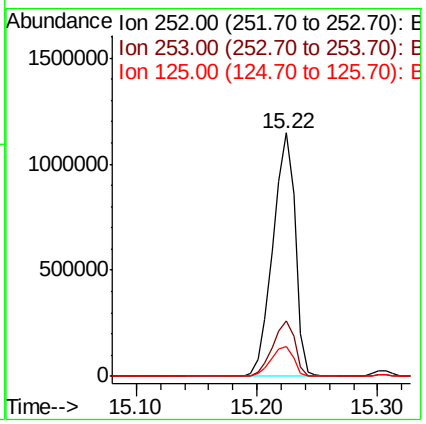


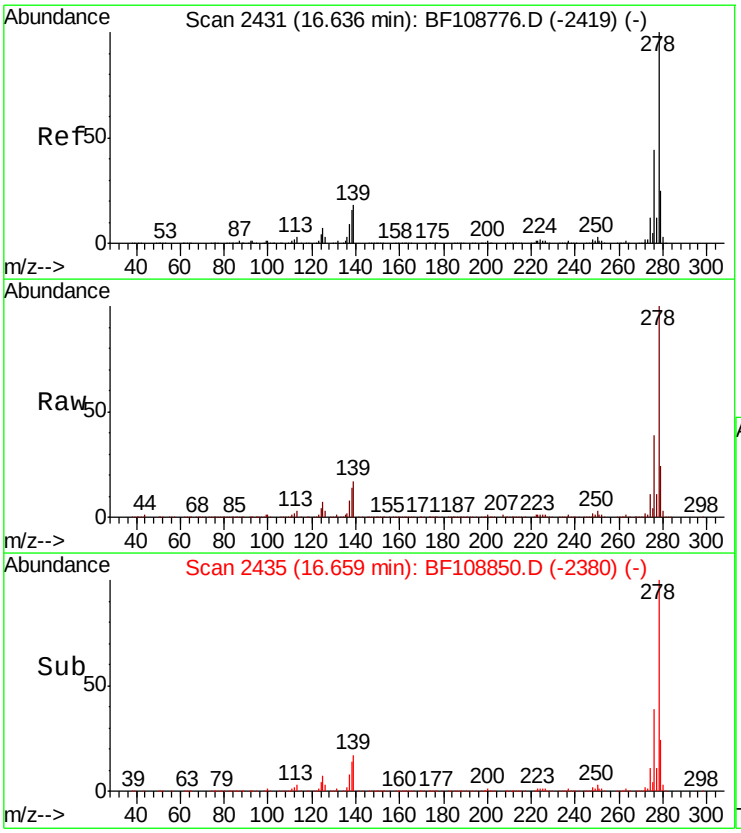
#89
Benzo(a)pyrene
Concen: 38.579 ng
RT: 15.22 min Scan# 2191
Delta R.T. 0.01 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 1455232

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.1	25.7
125	12.4	9.8	14.6

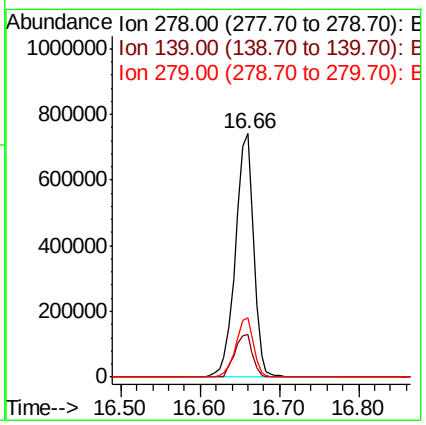


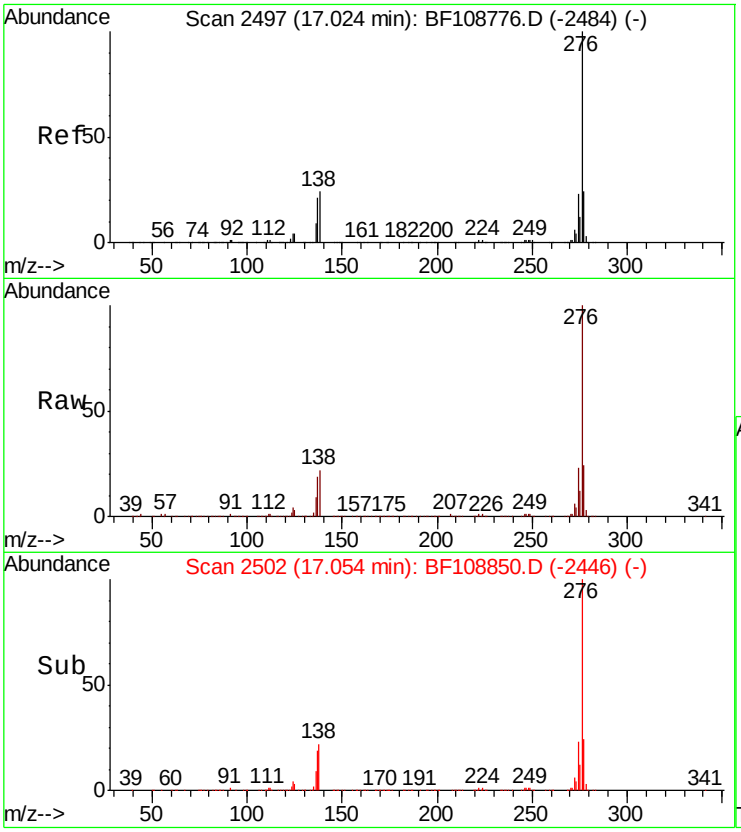


#90
Dibenzo(a,h)anthracene
Concen: 35.644 ng
RT: 16.66 min Scan# 2435
Delta R.T. 0.02 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Tgt Ion:278 Resp: 1184732

Ion	Ratio	Lower	Upper
278	100		
139	17.5	15.9	23.9
279	24.2	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 35.989 ng
RT: 17.05 min Scan# 2502
Delta R.T. 0.03 min
Lab File: BF108850.D
Acq: 7 Sep 2018 10:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 1197696

Ion	Ratio	Lower	Upper
276	100		
277	23.8	17.9	26.9
138	21.9	21.8	32.8