Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120619\
Data File : BF118112.D
Acq On : 6 Dec 2019 14:05
Operator : JU
Sample : SSTDICC010
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC010

Quant Time: Dec 06 15:47:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 06 15:39:13 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	141972	20.00	ng		0.00
21) Naphthalene-d8	8.16	136	555098	20.00	ng		0.00
39) Acenaphthene-d10	9.92	164	297064	20.00	ng		0.00
64) Phenanthrene-d10	11.41	188	571851	20.00	ng		0.00
76) Chrysene-d12	14.06	240	445424	20.00	ng		0.00
87) Perylene-d12	15.56	264	461502	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.47	112	185563	23.14	ng		0.00
7) Phenol-d6	6.49	99	225581	23.32	ng		0.00
23) Nitrobenzene-d5	7.43	82	213531	22.87	ng		-0.01
42) 2,4,6-Tribromophenol	10.71	330	79069	25.14	ng		0.00
45) 2-Fluorobiphenyl	9.23	172	465042	28.08	ng		0.00
79) Terphenyl-d14	13.00	244	568057	23.31	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.62	88	37887	10.106	ng		100
3) Pyridine	3.39	79	95700	9.731	ng		99
4) n-Nitrosodimethylamine	3.32	42	40291	9.385	ng		98
6) Aniline	6.53	93	141749	11.088	ng		99
8) 2-Chlorophenol	6.65	128	105320	12.102	ng		97
9) Benzaldehyde	6.42	77	71962	11.908	ng		99
10) Phenol	6.50	94	126762	12.610	ng		97
11) bis(2-Chloroethyl)ether	6.60	93	90587	11.221	ng		95
12) 1,3-Dichlorobenzene	6.81	146	123279	12.032	ng		97
13) 1,4-Dichlorobenzene	6.89	146	123640	11.938	ng		97
14) 1,2-Dichlorobenzene	7.04	146	117374	11.850	ng		98
15) Benzyl Alcohol	7.00	79	86086	11.526	ng		97
16) 2,2'-oxybis(1-Chloropropan	7.14	45	110765	8.912	ng		99
17) 2-Methylphenol	7.12	107	82630	11.211	ng		97
18) Hexachloroethane	7.39	117	44972	11.820	ng		98
19) n-Nitroso-di-n-propylamine	7.27	70	67631	11.332	ng		98
20) 3+4-Methylphenols	7.27	107	106230	11.611	ng	#	82
22) Acetophenone	7.27	105	151039	12.111	ng	#	94
24) Nitrobenzene	7.45	77	106034	11.007	ng		98
25) Isophorone	7.69	82	180834	10.566	ng		97
26) 2-Nitrophenol	7.77	139	52627	11.224	ng		95
27) 2,4-Dimethylphenol	7.80	122	73696	10.115	ng		99
28) bis(2-Chloroethoxy)methane	7.90	93	119716	11.023	ng		100
29) 2,4-Dichlorophenol	8.02	162	87754	11.104	ng		98
30) 1,2,4-Trichlorobenzene	8.10	180	103810	11.324	ng		98
31) Naphthalene	8.18	128	312598	12.080	ng		99
32) Benzoic acid	7.89	122	54281	8.898	ng		99
33) 4-Chloroaniline	8.23	127	130952	11.303	ng		97
34) Hexachlorobutadiene	8.30	225	60848	11.353	ng		99
35) Caprolactam	8.57	113	26290	10.467	ng		95
36) 4-Chloro-3-methylphenol	8.70	107	92812	11.572	ng		99
37) 2-Methylnaphthalene	8.87	142	212140	12.133	ng		99
38) 1-Methylnaphthalene	8.97	142	201242	12.174	ng		100
40) 1,2,4,5-Tetrachlorobenzene	9.04	216	98846	11.458	ng		98

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120619\
Data File : BF118112.D
Acq On : 6 Dec 2019 14:05
Operator : JU
Sample : SSTDICC010
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC010

Quant Time: Dec 06 15:47:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 06 15:39:13 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
41) Hexachlorocyclopentadiene	9.03	237	29222	6.044 ng		99
43) 2,4,6-Trichlorophenol	9.15	196	63209	10.229 ng		99
44) 2,4,5-Trichlorophenol	9.19	196	67819	10.571 ng		96
46) 1,1'-Biphenyl	9.34	154	266064	12.072 ng		98
47) 2-Chloronaphthalene	9.36	162	208392	11.494 ng		97
48) 2-Nitroaniline	9.46	65	55757	10.186 ng		98
49) Acenaphthylene	9.78	152	317400	12.007 ng		99
50) Dimethylphthalate	9.63	163	243723	11.700 ng		99
51) 2,6-Dinitrotoluene	9.70	165	51009	11.204 ng		97
52) Acenaphthene	9.95	154	192553	11.371 ng		98
53) 3-Nitroaniline	9.87	138	59392	10.902 ng		98
54) 2,4-Dinitrophenol	9.98	184	17352	8.585 ng		91
55) Dibenzofuran	10.13	168	289063	12.328 ng		95
56) 4-Nitrophenol	10.03	139	37744	9.282 ng		96
57) 2,4-Dinitrotoluene	10.10	165	67827	11.712 ng		98
58) Fluorene	10.47	166	228364	12.568 ng		100
59) 2,3,4,6-Tetrachlorophenol	10.25	232	57300	10.870 ng		98
60) Diethylphthalate	10.33	149	241895	11.911 ng		99
61) 4-Chlorophenyl-phenylether	10.46	204	114938	12.464 ng		95
62) 4-Nitroaniline	10.48	138	61600	11.293 ng		99
63) Azobenzene	10.62	77	207925	11.253 ng		96
65) 4,6-Dinitro-2-methylphenol	10.52	198	25912	9.706 ng		96
66) n-Nitrosodiphenylamine	10.57	169	196387	11.800 ng		99
67) 4-Bromophenyl-phenylether	10.95	248	70031	11.350 ng	#	91
68) Hexachlorobenzene	11.02	284	81667	11.351 ng		95
69) Atrazine	11.10	200	61404	11.216 ng		99
70) Pentachlorophenol	11.22	266	33307	7.924 ng		96
71) Phenanthrene	11.43	178	344195	11.972 ng		99
72) Anthracene	11.49	178	344046	12.069 ng		99
73) Carbazole	11.65	167	307377	12.340 ng		99
74) Di-n-butylphthalate	11.97	149	389586	12.561 ng		99
75) Fluoranthene	12.63	202	355291	12.774 ng		99
77) Benzidine	12.75	184	136090	9.327 ng		96
78) Pyrene	12.86	202	359107	9.976 ng		99
80) Butylbenzylphthalate	13.47	149	159780	10.335 ng		99
81) Benzo(a)anthracene	14.05	228	338003	11.483 ng		99
82) 3,3'-Dichlorobenzidine	14.02	252	123334	11.979 ng		96
83) Chrysene	14.09	228	325001	11.395 ng		99
84) Bis(2-ethylhexyl)phthalate	14.04	149	216862	11.570 ng	#	98
85) Di-n-octyl phthalate	14.66	149	350899	12.743 ng		100
86) Indeno(1,2,3-cd)pyrene	17.06	276	298122	12.281 ng		100
88) Benzo(b)fluoranthene	15.12	252	308031	10.273 ng		97
89) Benzo(k)fluoranthene	15.14	252	318532	11.275 ng		98
90) Benzo(a)pyrene	15.49	252	285366	10.823 ng		99
91) Dibenzo(a,h)anthracene	17.08	278	244775	10.786 ng		99
92) Benzo(g,h,i)perylene	17.52	276	226920	10.039 ng		94

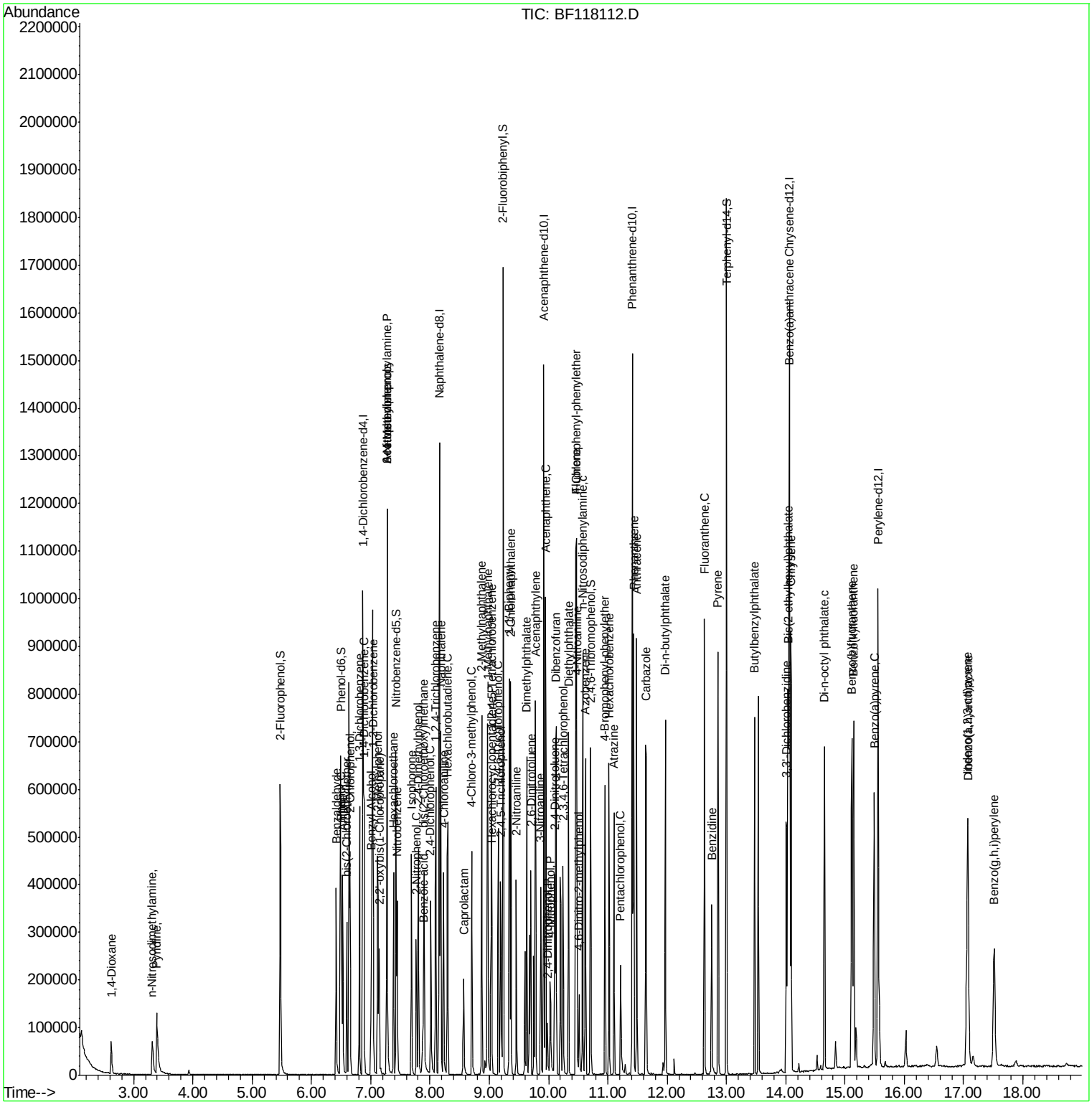
(#) = qualifier out of range (m) = manual integration (+) = signals summed

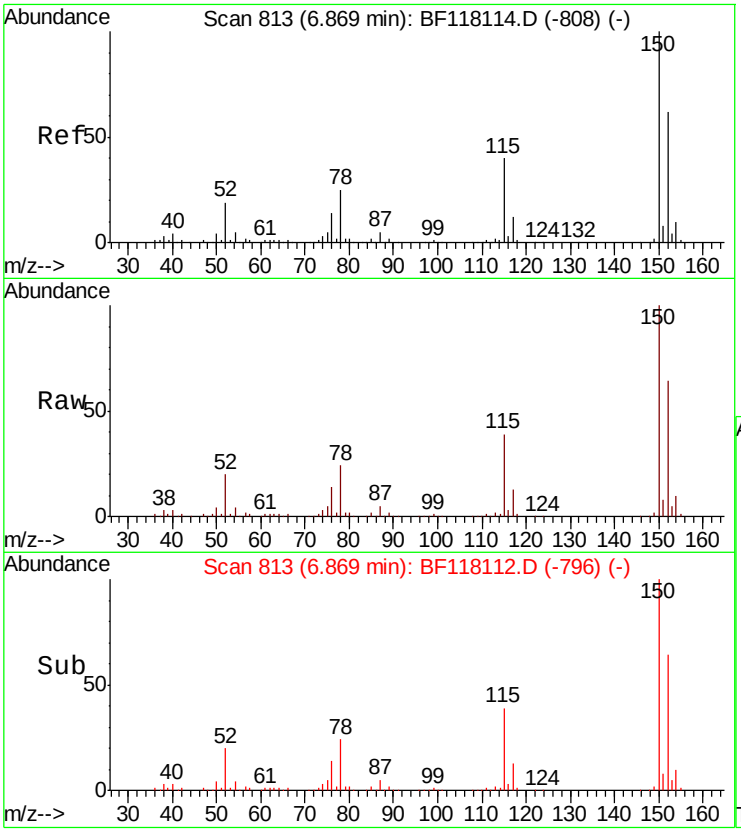
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120619\
Data File : BF118112.D
Acq On : 6 Dec 2019 14:05
Operator : JU
Sample : SSTDICC010
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Quant Time: Dec 06 15:47:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 06 15:39:13 2019
Response via : Initial Calibration



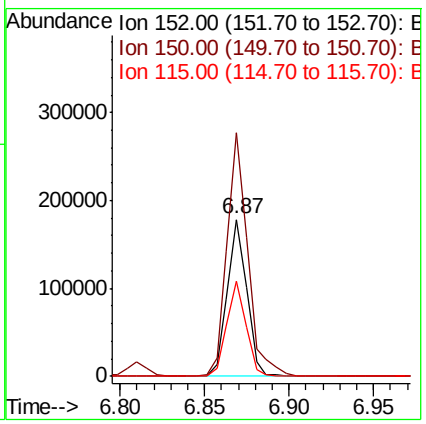


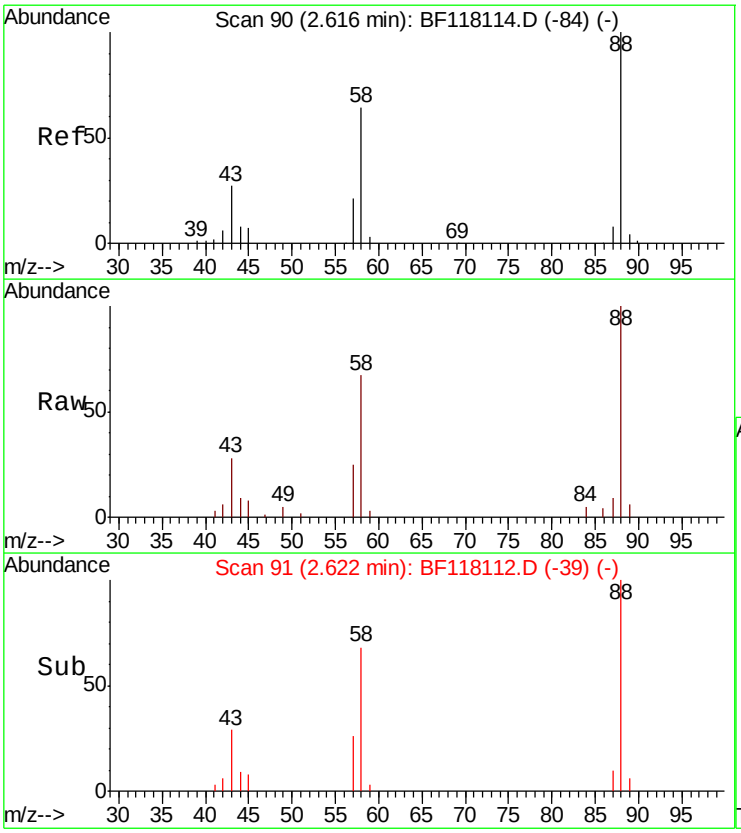
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.87 min Scan# 813
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:152 Resp: 141972

Ion	Ratio	Lower	Upper
152	100		
150	155.4	128.3	192.5
115	60.7	51.1	76.7

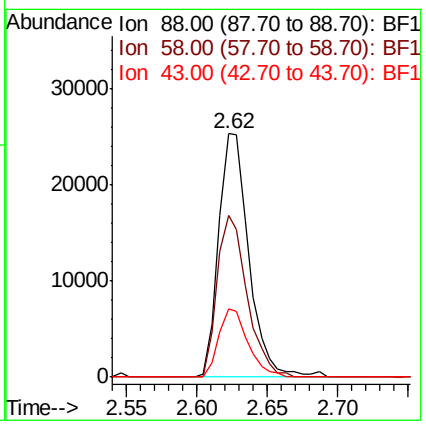


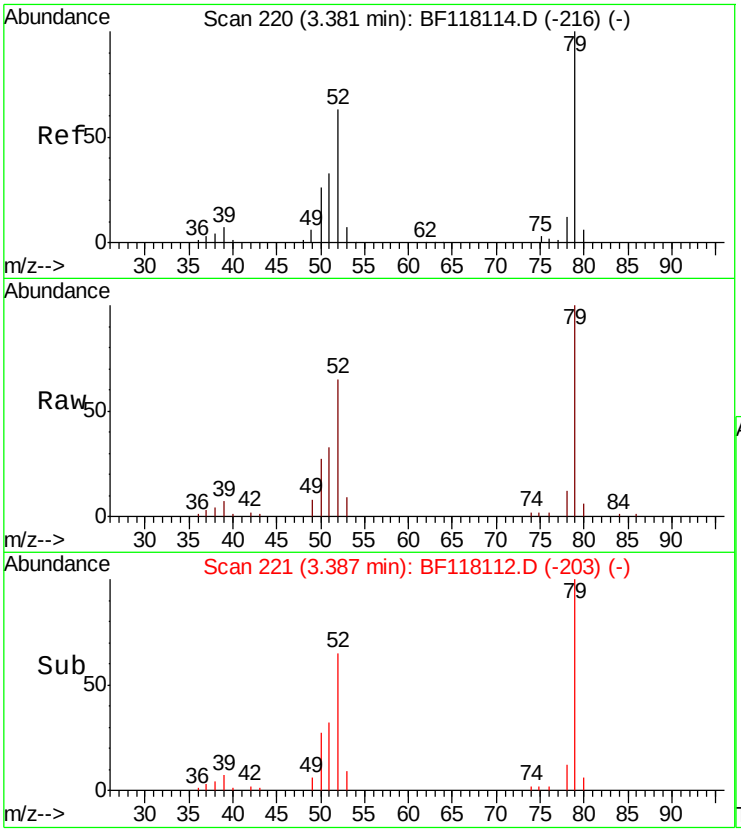


#2
1,4-Dioxane
Concen: 10.106 ng
RT: 2.62 min Scan# 91
Delta R.T. 0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion: 88 Resp: 37887

Ion	Ratio	Lower	Upper
88	100		
58	65.1	52.2	78.4
43	26.9	21.4	32.2



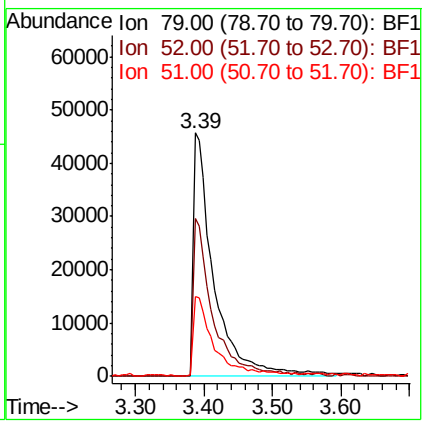


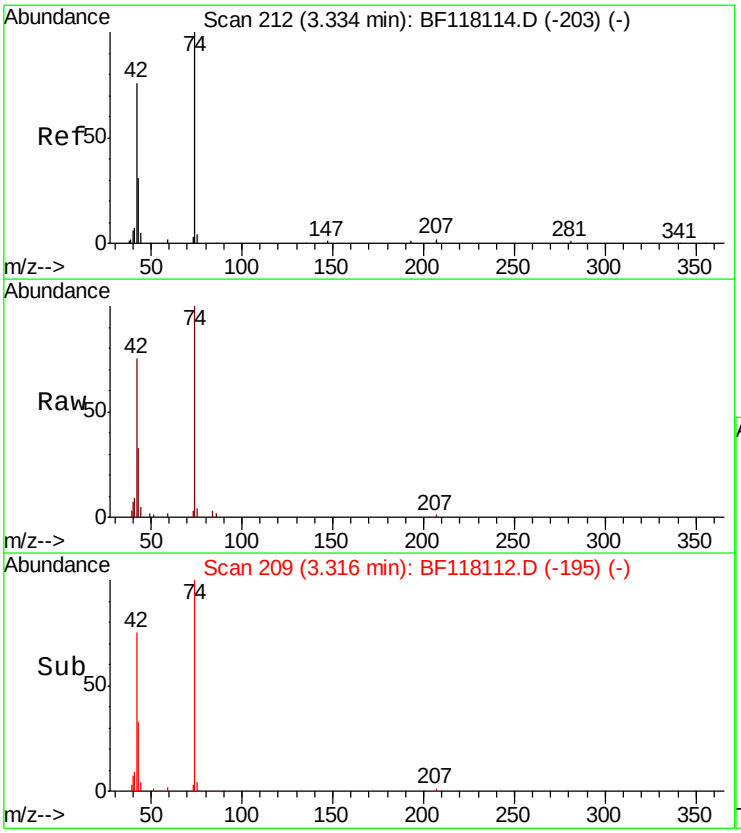
#3
Pyridine
Concen: 9.731 ng
RT: 3.39 min Scan# 221
Delta R.T. 0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 95700

Ion	Ratio	Lower	Upper
79	100		
52	64.6	50.7	76.1
51	32.9	26.4	39.6

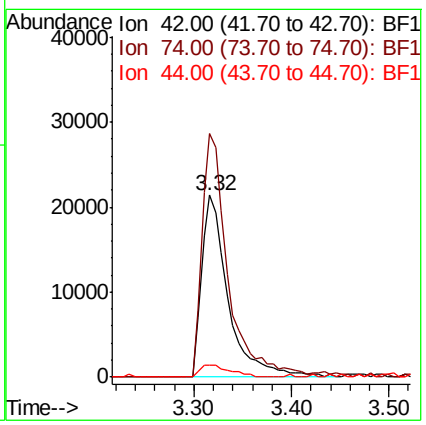


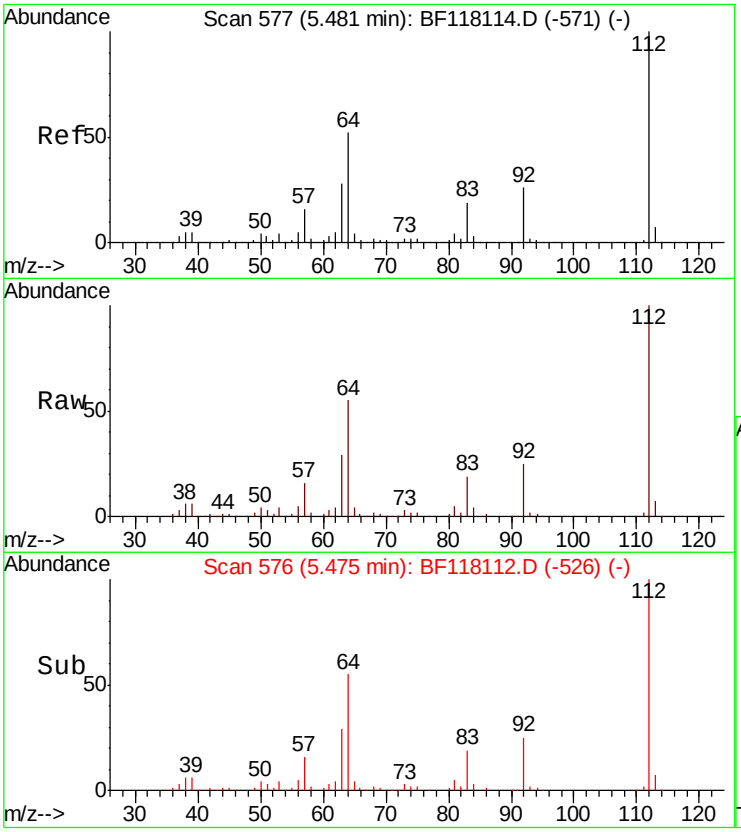


#4
n-Nitrosodimethylamine
Concen: 9.385 ng
RT: 3.32 min Scan# 209
Delta R.T. -0.02 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion: 42 Resp: 40291

Ion	Ratio	Lower	Upper
42	100		
74	133.7	104.6	157.0
44	6.7	5.1	7.7



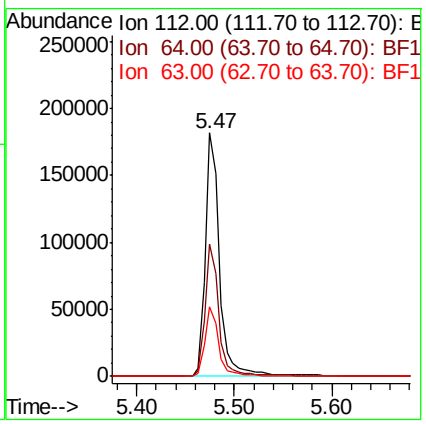


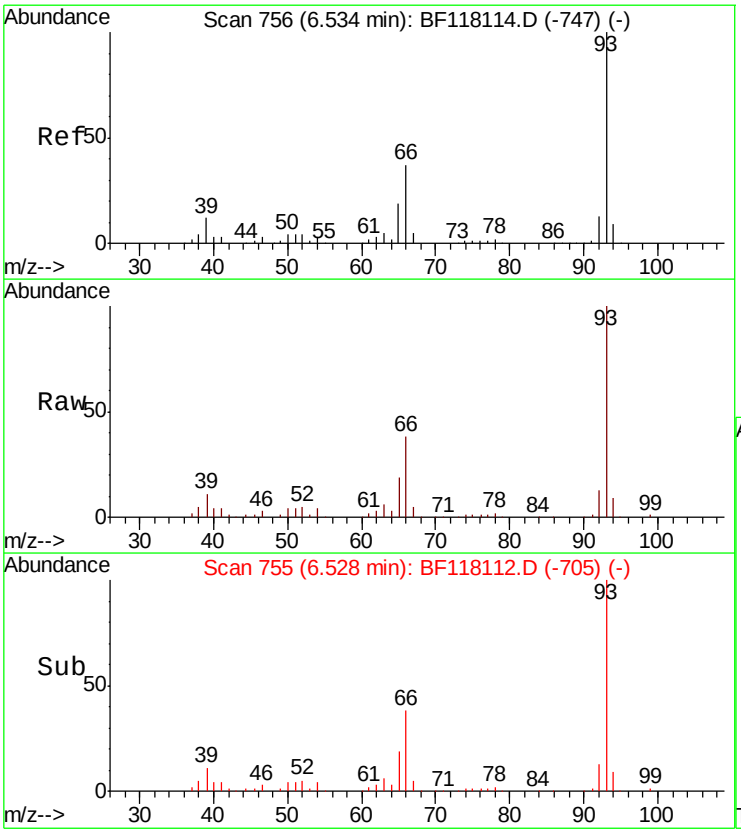
#5
2-Fluorophenol
Concen: 23.136 ng
RT: 5.47 min Scan# 576
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:112 Resp: 185563

Ion	Ratio	Lower	Upper
112	100		
64	54.5	41.3	61.9
63	28.7	22.4	33.6

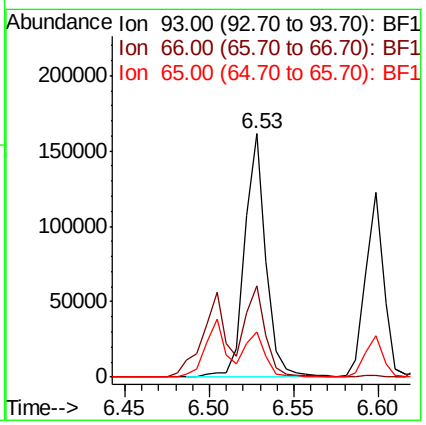


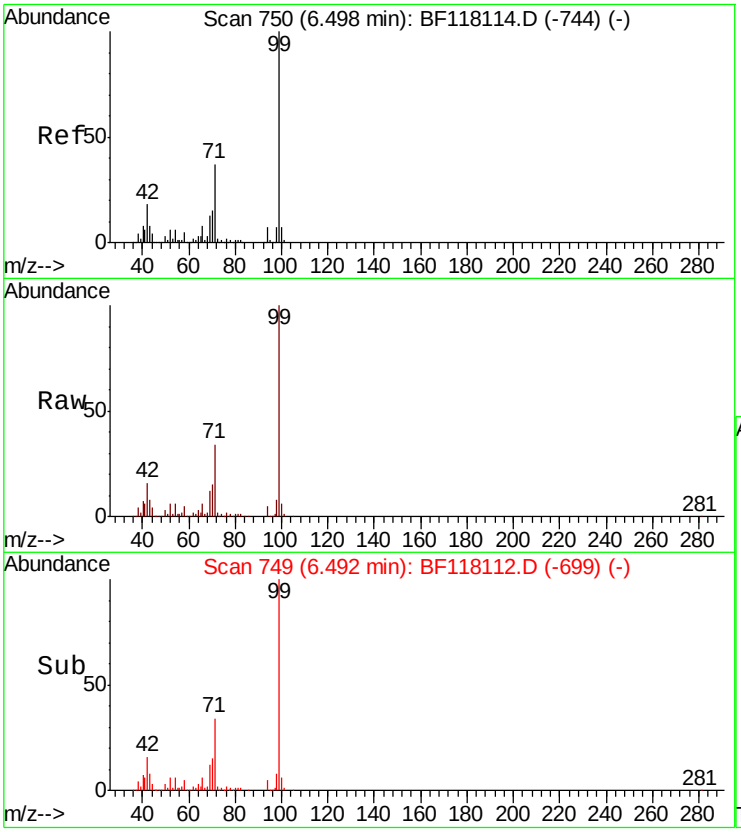


#6
Aniline
Concen: 11.088 ng
RT: 6.53 min Scan# 755
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion: 93 Resp: 141749

Ion	Ratio	Lower	Upper
93	100		
66	37.5	30.2	45.2
65	18.5	15.5	23.3



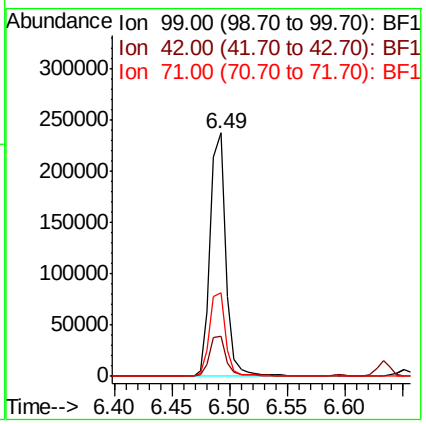


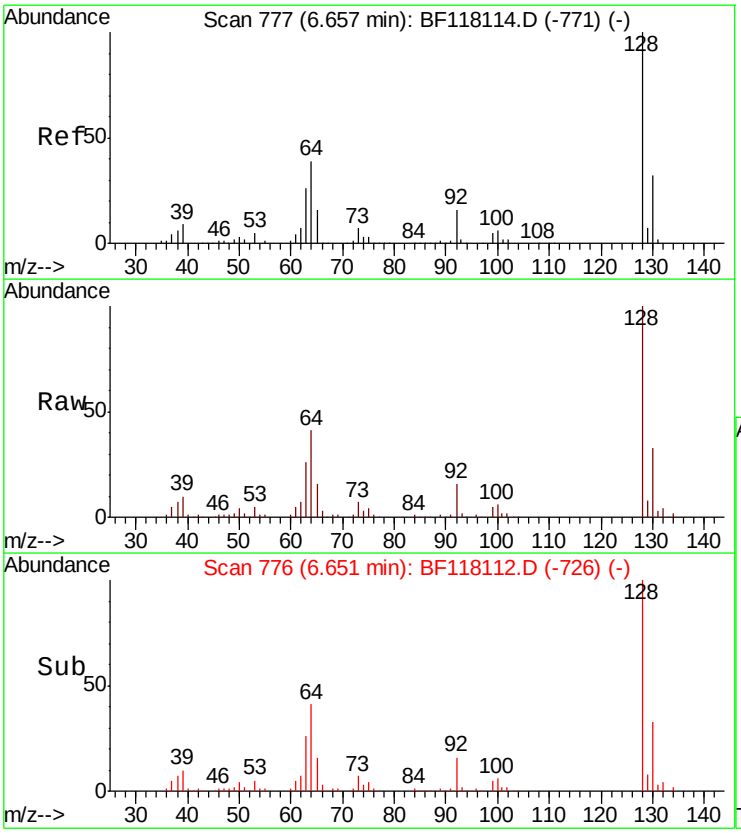
#7
Phenol-d6
Concen: 23.318 ng
RT: 6.49 min Scan# 749
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 99 Resp: 225581

Ion	Ratio	Lower	Upper
99	100		
42	16.4	14.1	21.1
71	34.3	29.7	44.5

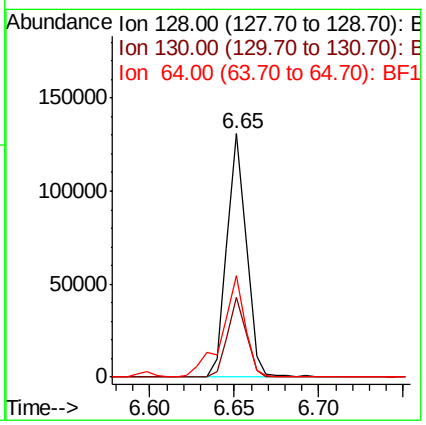


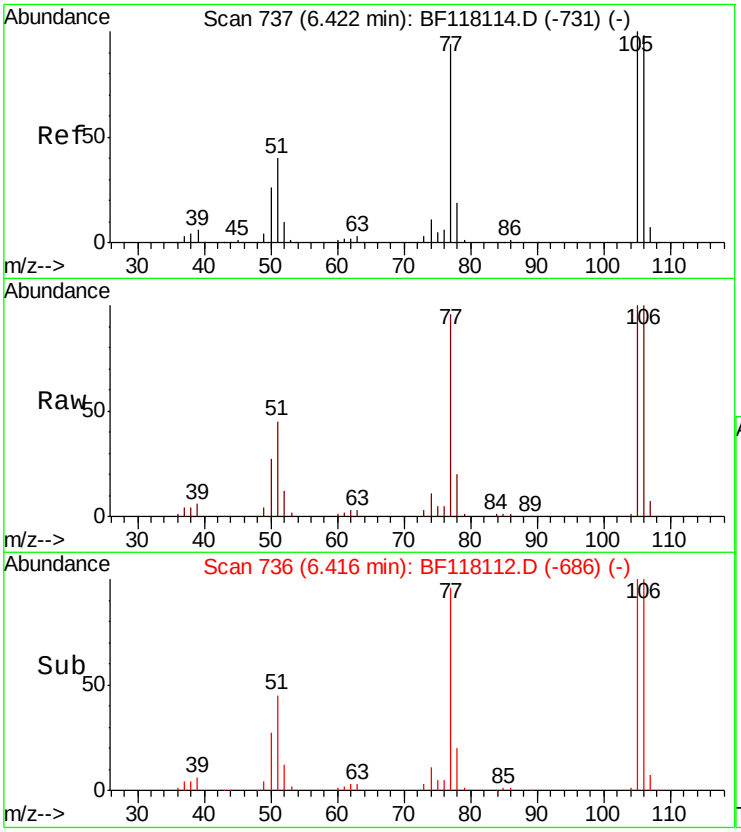


#8
2-Chlorophenol
Concen: 12.102 ng
RT: 6.65 min Scan# 776
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:128 Resp: 105320

Ion	Ratio	Lower	Upper
128	100		
130	32.9	12.1	52.1
64	41.5	19.3	59.3



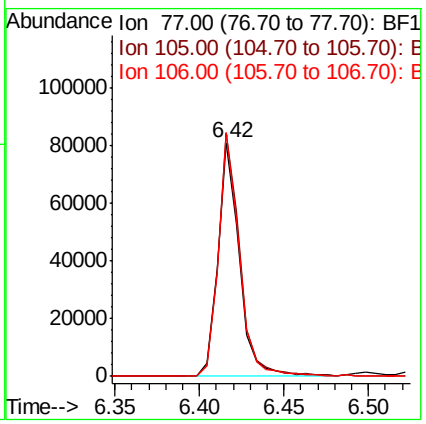


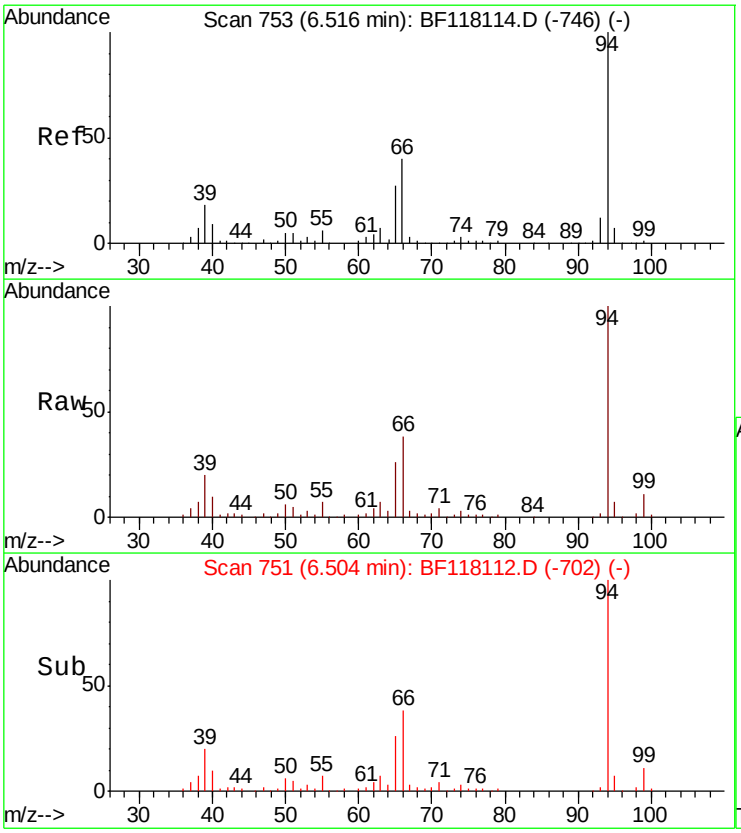
#9
Benzaldehyde
Concen: 11.908 ng
RT: 6.42 min Scan# 736
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 77 Resp: 71962

Ion	Ratio	Lower	Upper
77	100		
105	104.3	86.4	126.4
106	104.1	83.8	123.8

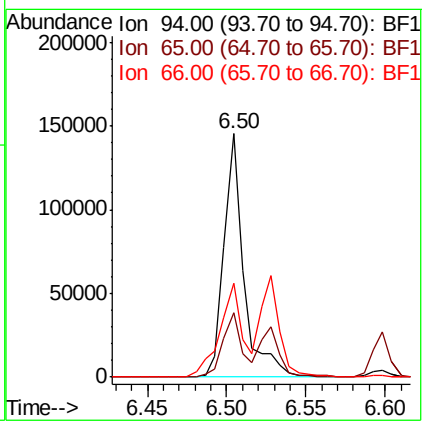


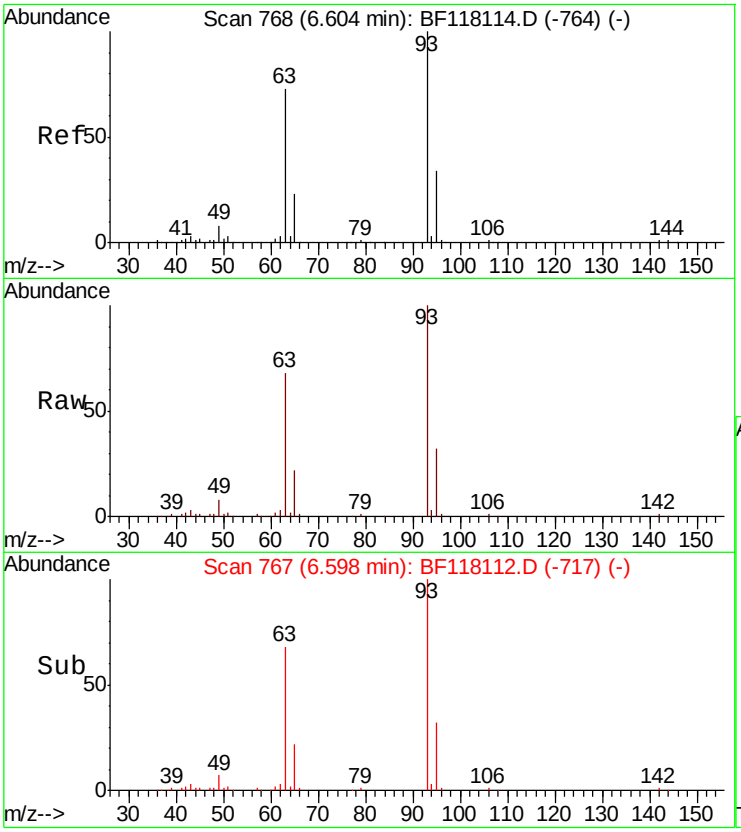


#10
Phenol
Concen: 12.610 ng
RT: 6.50 min Scan# 751
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion: 94 Resp: 126762

Ion	Ratio	Lower	Upper
94	100		
65	26.2	7.3	47.3
66	38.4	20.2	60.2



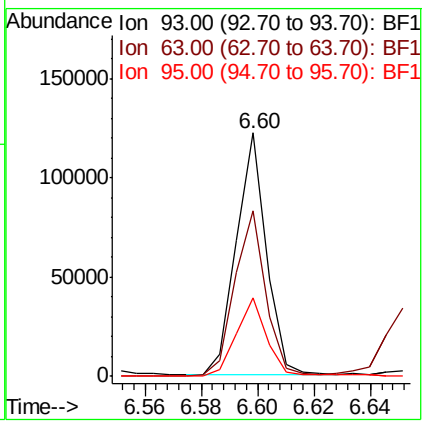


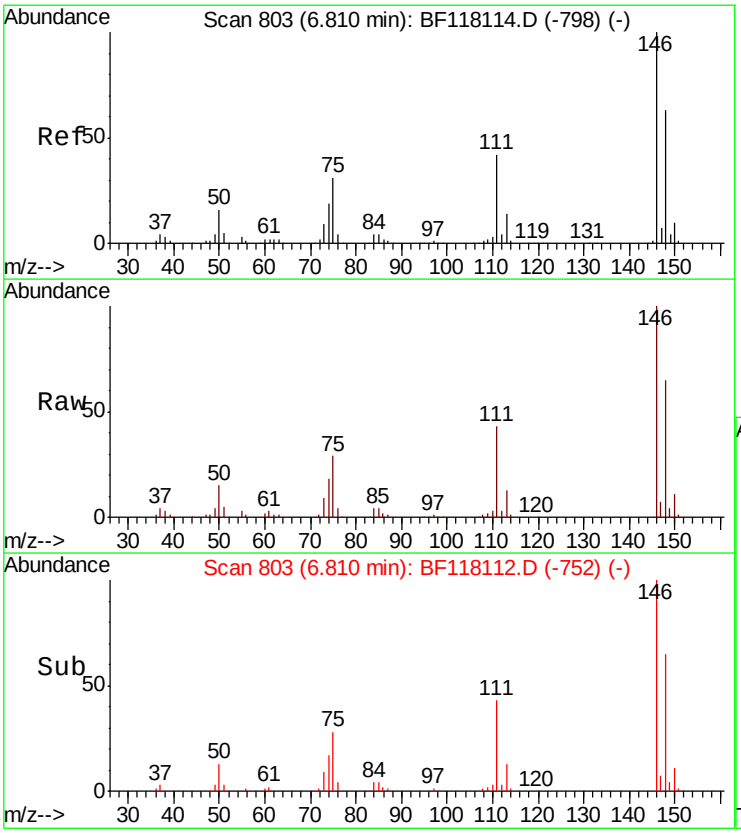
#11
bis(2-Chloroethyl)ether
Concen: 11.221 ng
RT: 6.60 min Scan# 767
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 93 Resp: 90587

Ion	Ratio	Lower	Upper
93	100		
63	67.8	53.2	93.2
95	32.2	13.8	53.8

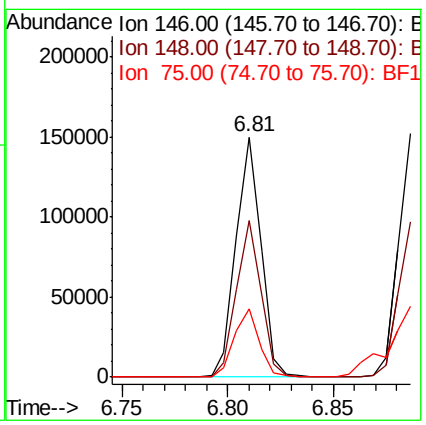


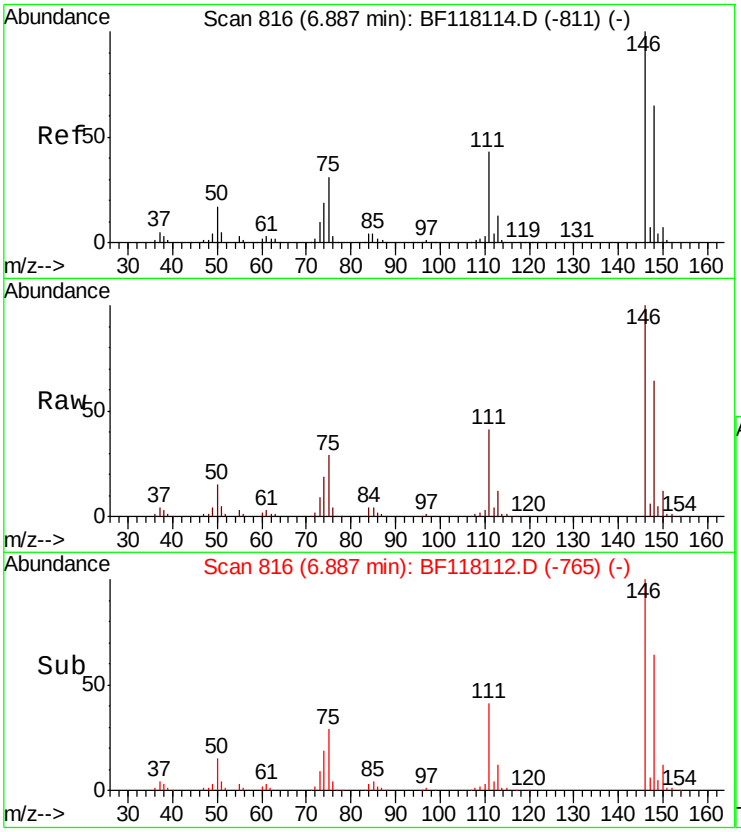


#12
1,3-Dichlorobenzene
Concen: 12.032 ng
RT: 6.81 min Scan# 803
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:146 Resp: 123279

Ion	Ratio	Lower	Upper
146	100		
148	65.1	50.2	75.4
75	28.6	24.6	37.0



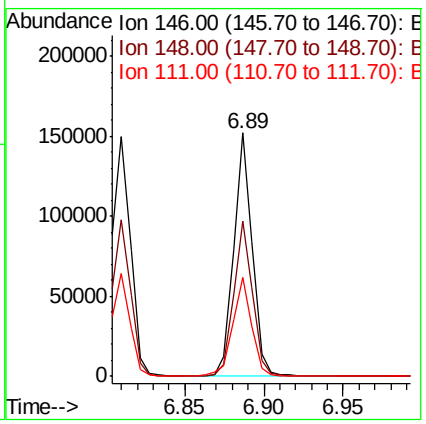


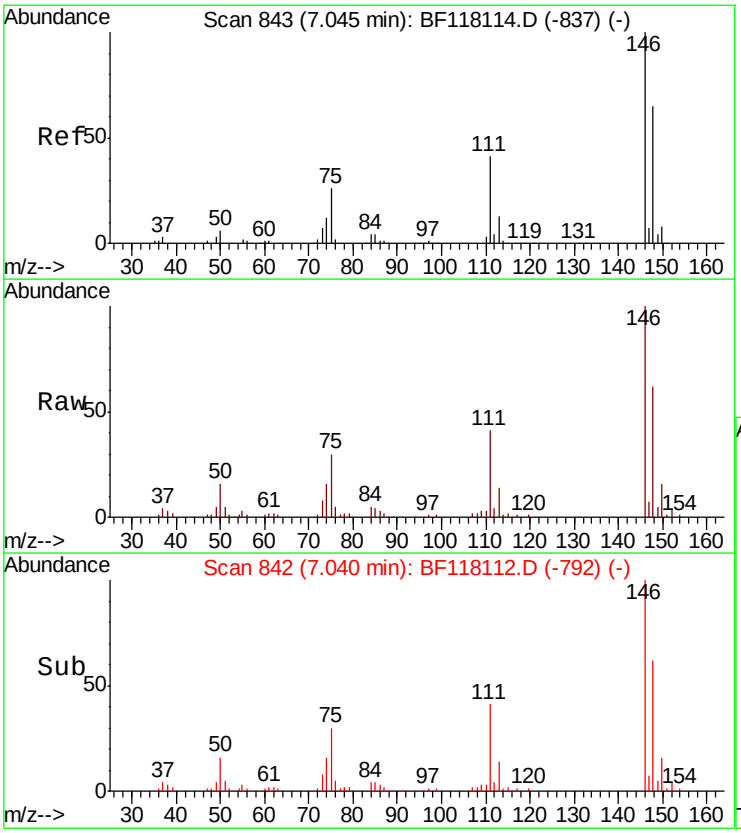
#13
1,4-Dichlorobenzene
Concen: 11.938 ng
RT: 6.89 min Scan# 816
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:146 Resp: 123640

Ion	Ratio	Lower	Upper
146	100		
148	64.0	52.1	78.1
111	40.6	34.6	52.0

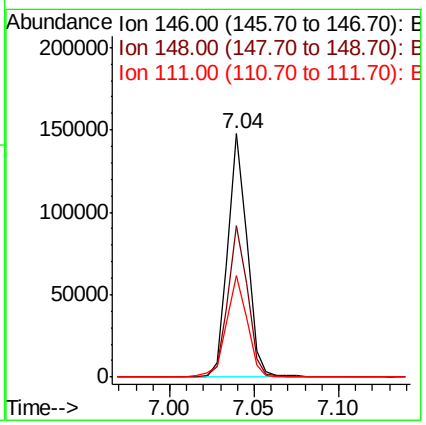


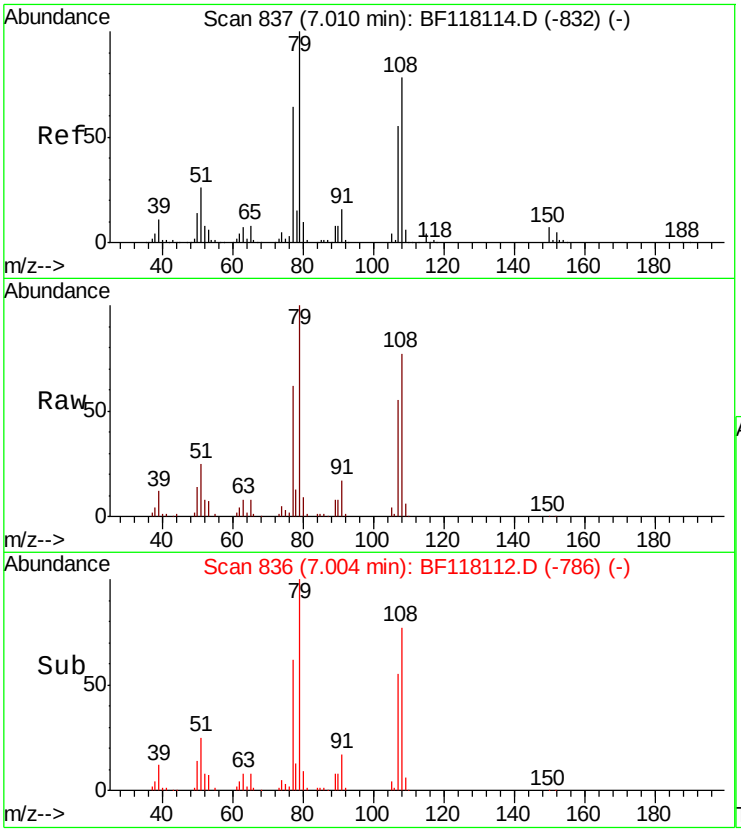


#14
1,2-Dichlorobenzene
Concen: 11.850 ng
RT: 7.04 min Scan# 842
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:146 Resp: 117374

Ion	Ratio	Lower	Upper
146	100		
148	62.4	52.2	78.2
111	41.5	33.1	49.7



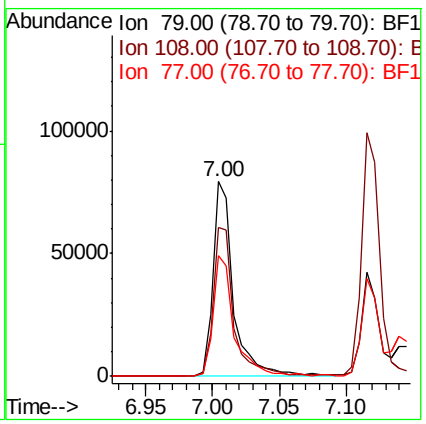


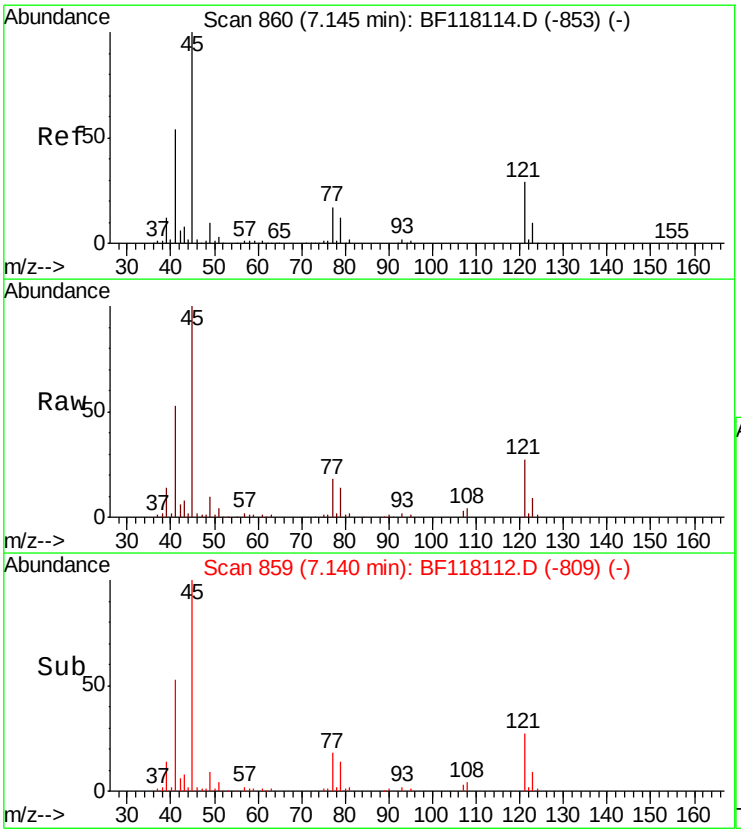
#15
Benzyl Alcohol
Concen: 11.526 ng
RT: 7.00 min Scan# 836
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 86086

Ion	Ratio	Lower	Upper
79	100		
108	76.7	62.7	94.1
77	61.7	51.4	77.2

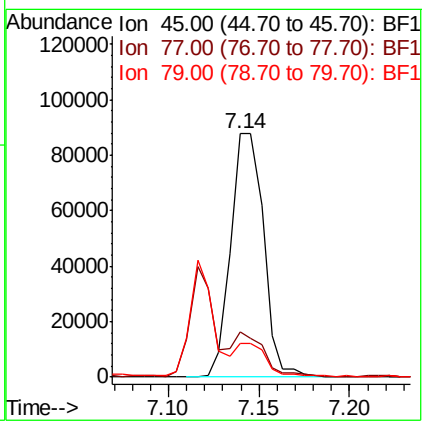


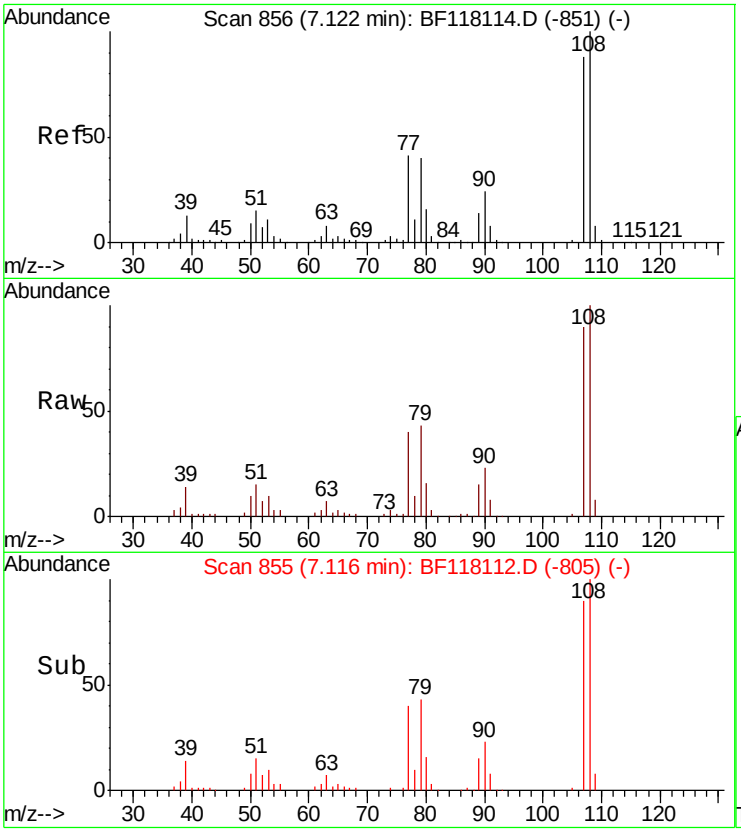


#16
2,2'-oxybis(1-Chloropropane)
Concen: 8.912 ng
RT: 7.14 min Scan# 859
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion: 45 Resp: 110765

Ion	Ratio	Lower	Upper
45	100		
77	18.4	0.0	38.0
79	13.8	0.0	33.2



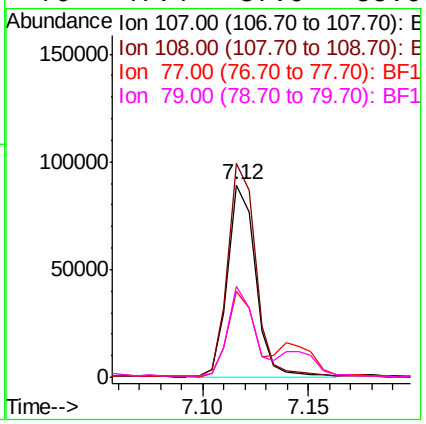


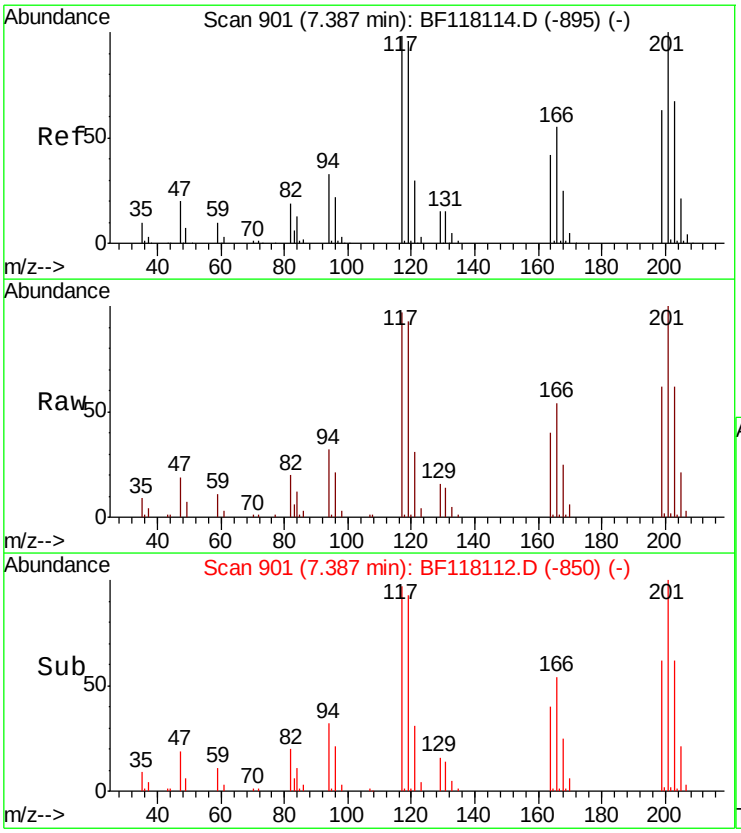
#17
2-Methylphenol
Concen: 11.211 ng
RT: 7.12 min Scan# 855
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:107 Resp: 82630

Ion	Ratio	Lower	Upper
107	100		
108	111.0	91.1	136.7
77	44.4	37.8	56.6
79	47.4	37.0	55.6

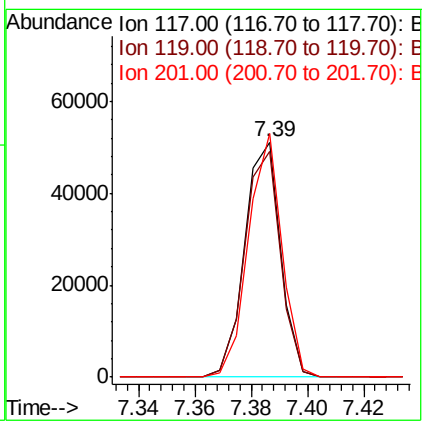


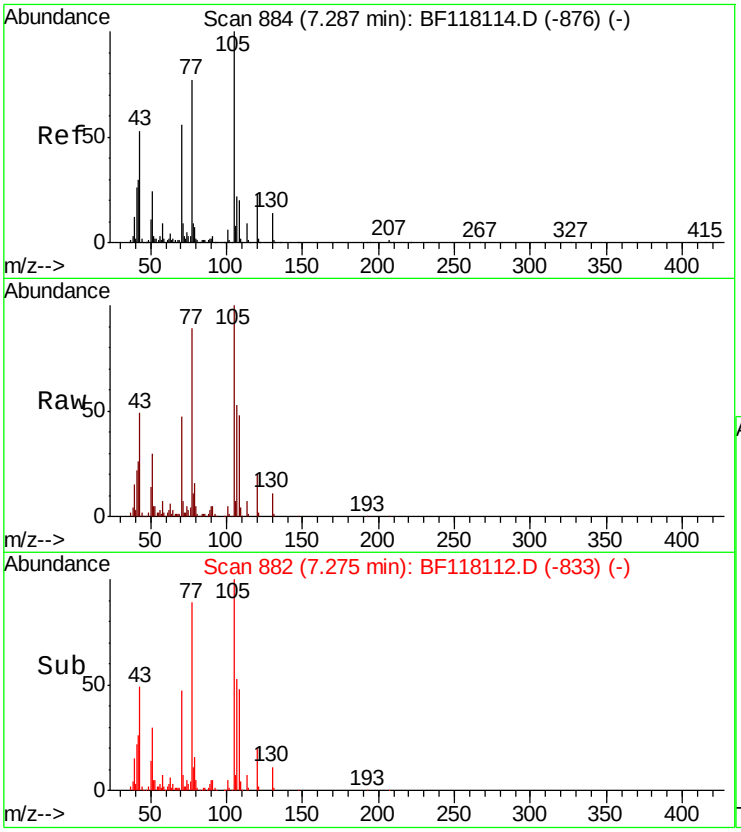


#18
Hexachloroethane
Concen: 11.820 ng
RT: 7.39 min Scan# 901
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:117 Resp: 44972

Ion	Ratio	Lower	Upper
117	100		
119	96.2	78.2	117.4
201	103.6	81.6	122.4



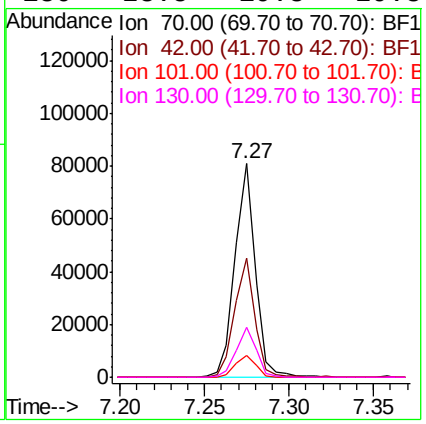


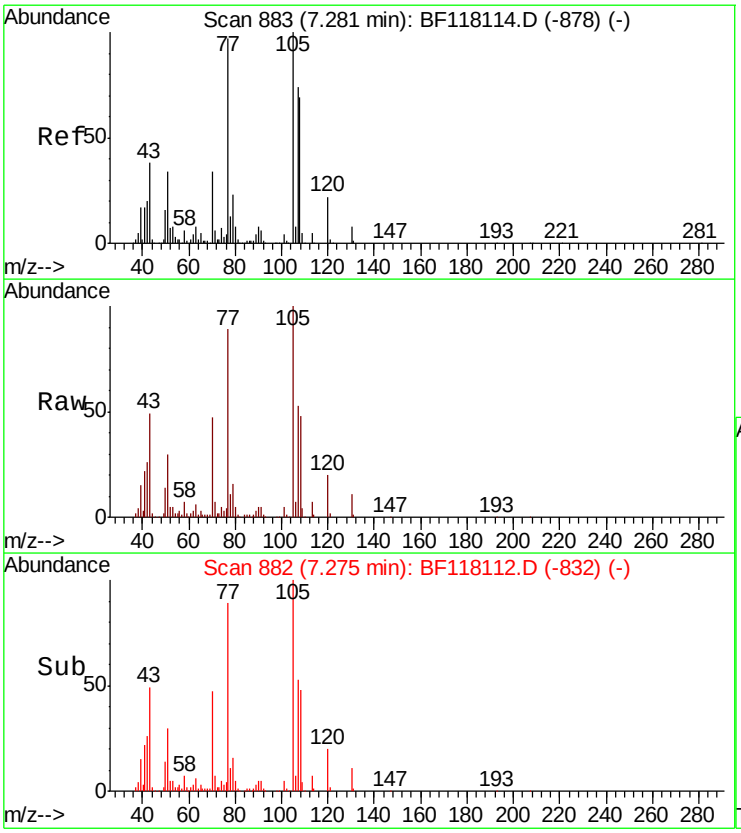
#19
n-Nitroso-di-n-propylamine
Concen: 11.332 ng
RT: 7.27 min Scan# 882
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 70 Resp: 67631

Ion	Ratio	Lower	Upper
70	100		
42	55.6	43.2	64.8
101	10.4	8.1	12.1
130	23.5	19.8	29.8

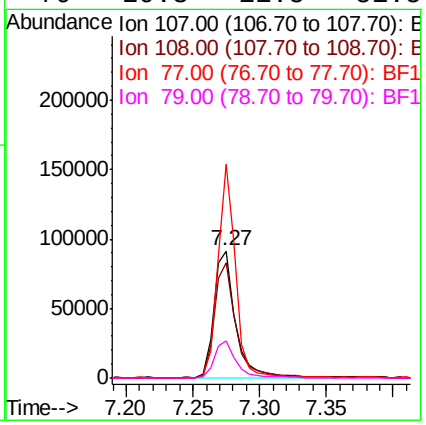


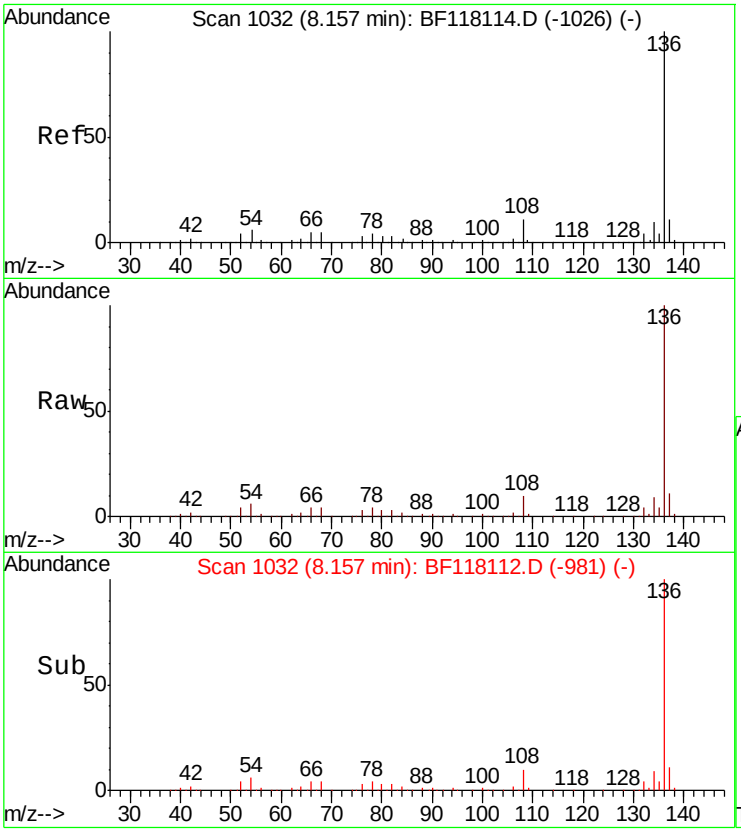


#20
3+4-Methylphenols
Concen: 11.611 ng
RT: 7.27 min Scan# 882
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:107 Resp: 106230

Ion	Ratio	Lower	Upper
107	100		
108	90.7	73.2	113.2
77	167.9	110.9	150.9#
79	29.3	11.5	51.5



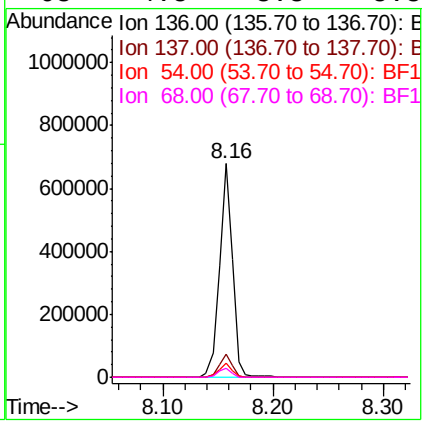


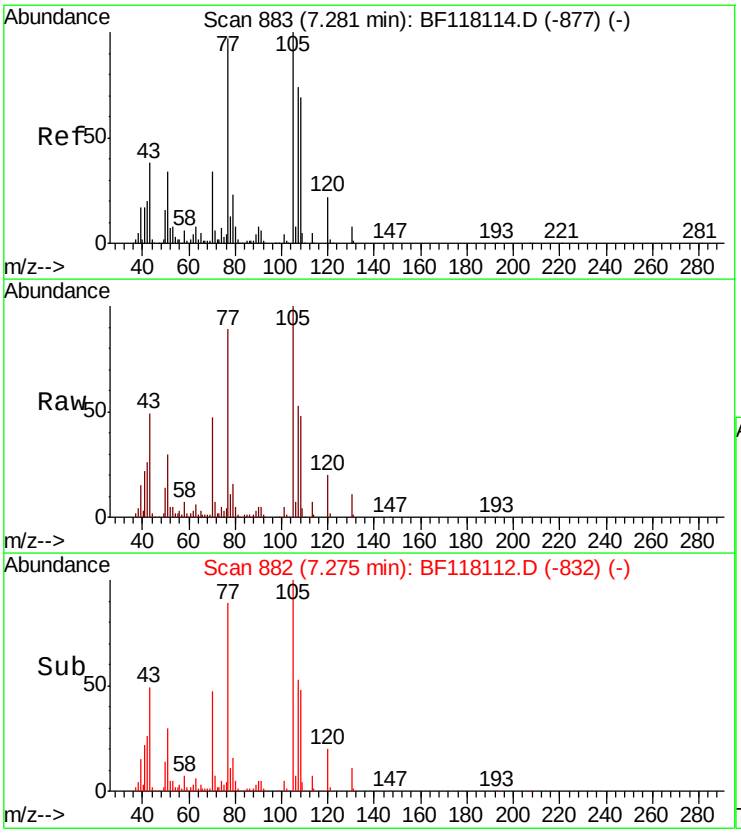
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.16 min Scan# 1032
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:136 Resp: 555098

Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.6
54	6.3	5.0	7.6
68	4.5	3.8	5.8

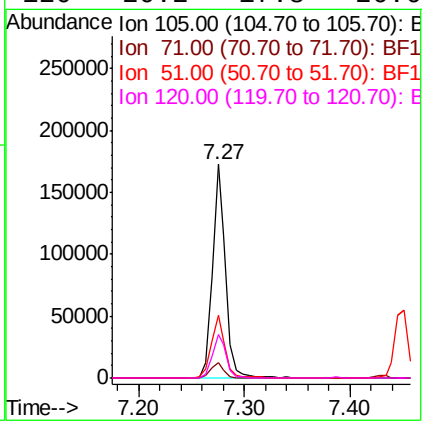


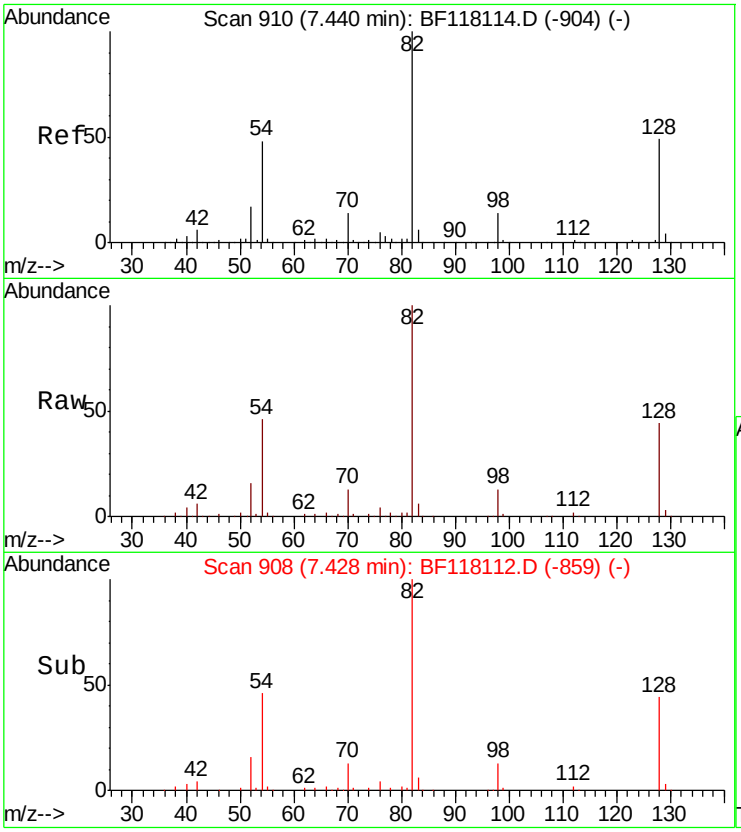


#22
Acetophenone
Concen: 12.111 ng
RT: 7.27 min Scan# 882
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:105 Resp: 151039

Ion	Ratio	Lower	Upper
105	100		
71	7.4	4.7	7.1#
51	29.5	27.1	40.7
120	20.2	17.8	26.6



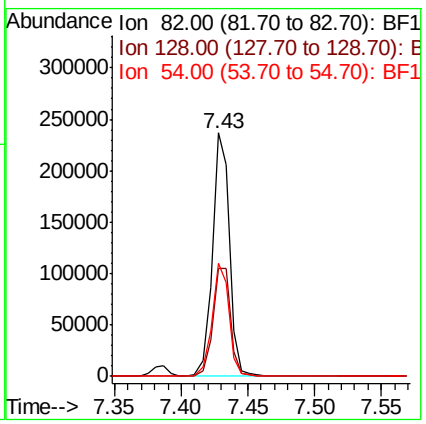


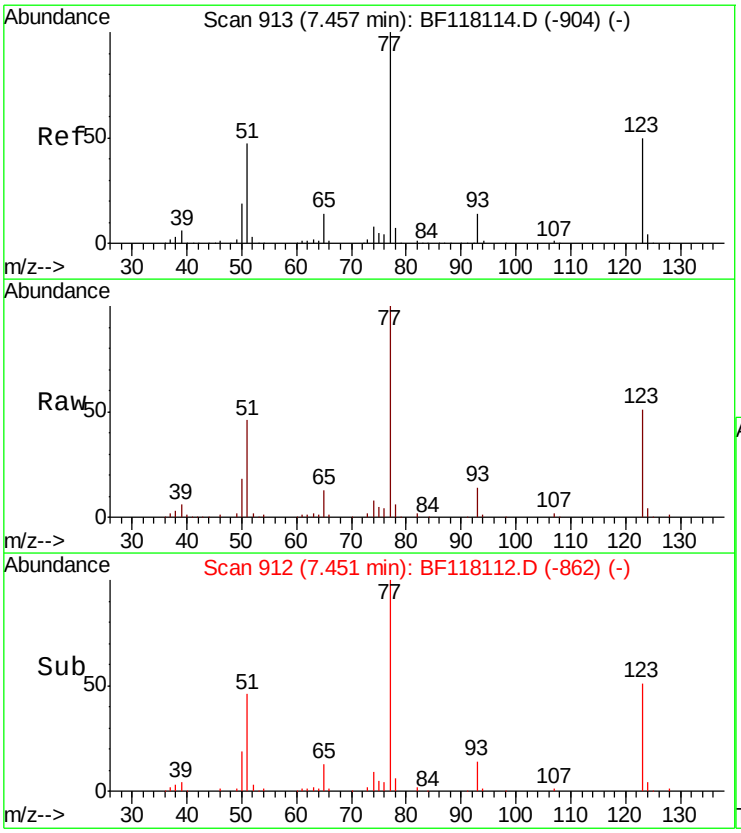
#23
Nitrobenzene-d5
Concen: 22.867 ng
RT: 7.43 min Scan# 908
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 213531

Ion	Ratio	Lower	Upper
82	100		
128	44.4	39.1	58.7
54	46.2	38.2	57.2

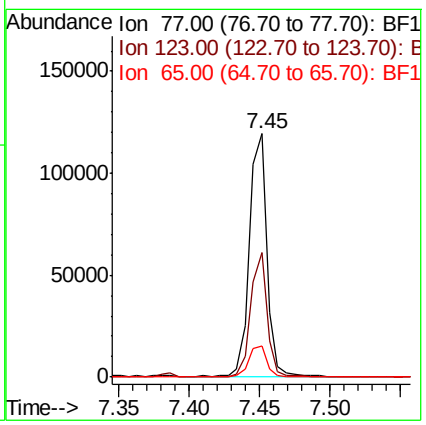


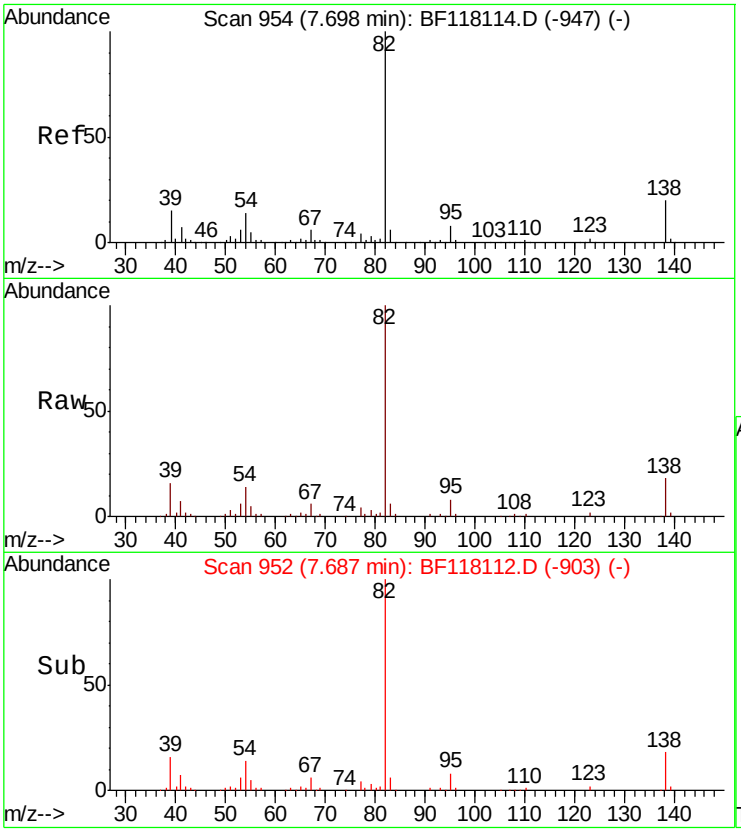


#24
Nitrobenzene
Concen: 11.007 ng
RT: 7.45 min Scan# 912
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion: 77 Resp: 106034

Ion	Ratio	Lower	Upper
77	100		
123	51.2	40.1	60.1
65	12.8	10.9	16.3



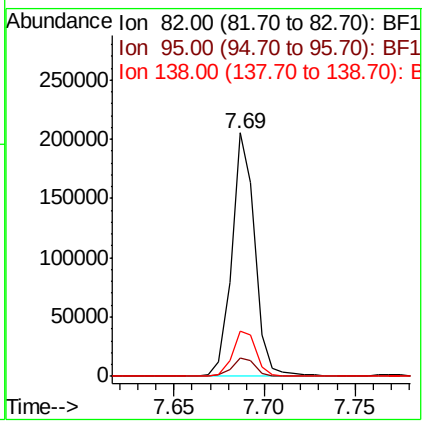


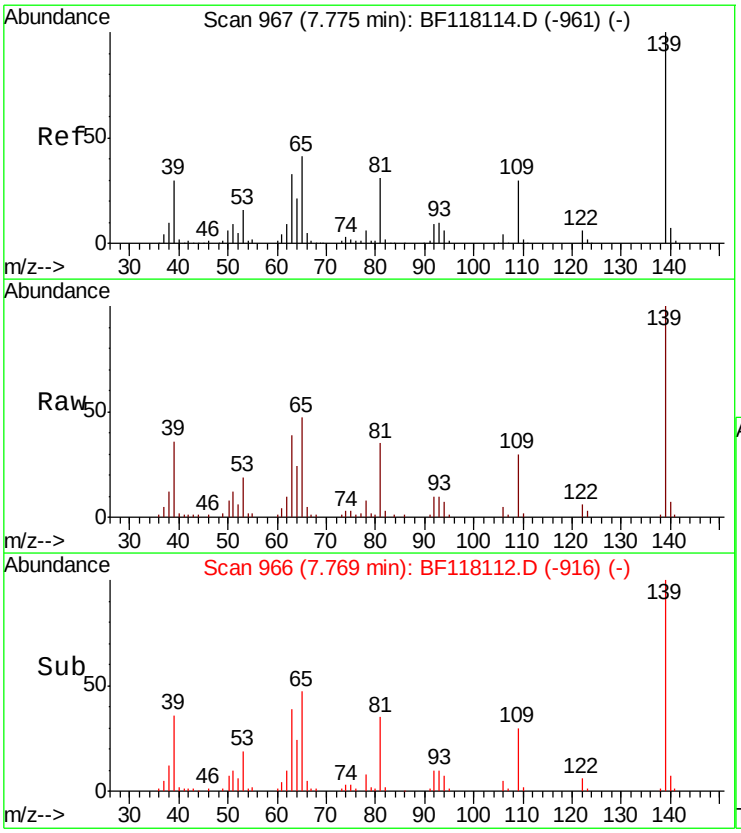
#25
Isophorone
Concen: 10.566 ng
RT: 7.69 min Scan# 952
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 180834

Ion	Ratio	Lower	Upper
82	100		
95	7.8	6.3	9.5
138	18.4	16.3	24.5

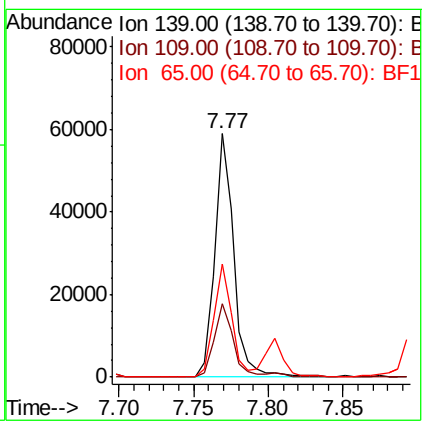


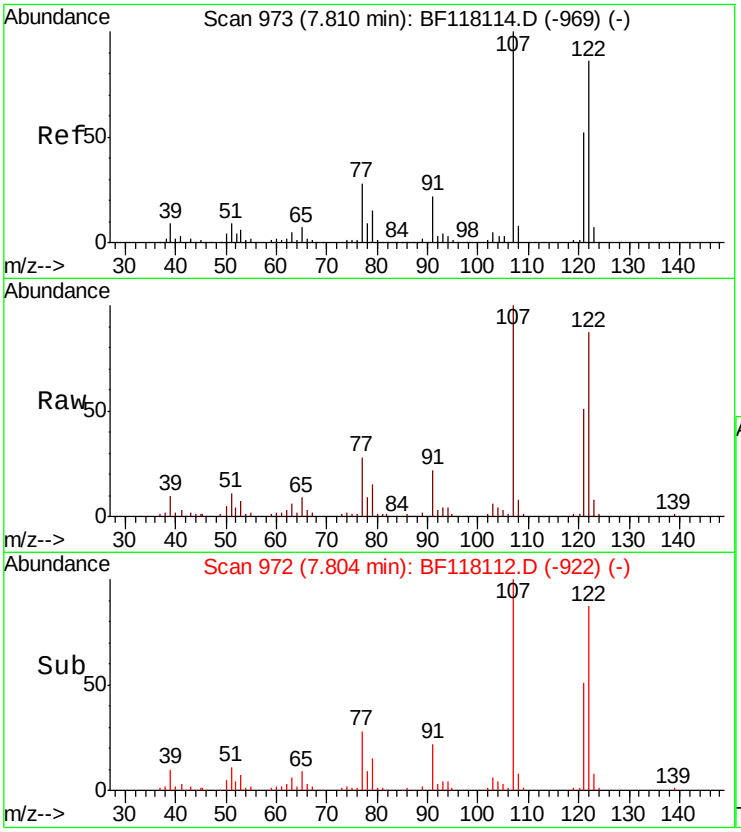


#26
2-Nitrophenol
Concen: 11.224 ng
RT: 7.77 min Scan# 966
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:139 Resp: 52627

Ion	Ratio	Lower	Upper
139	100		
109	30.1	23.9	35.9
65	46.6	33.0	49.6



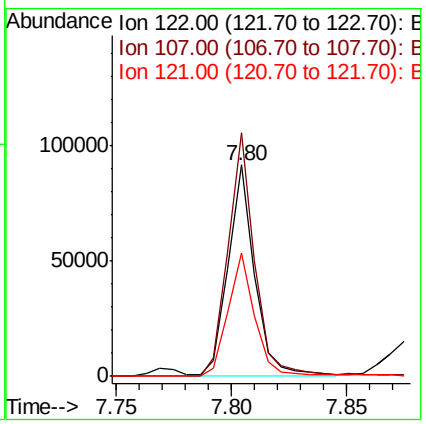


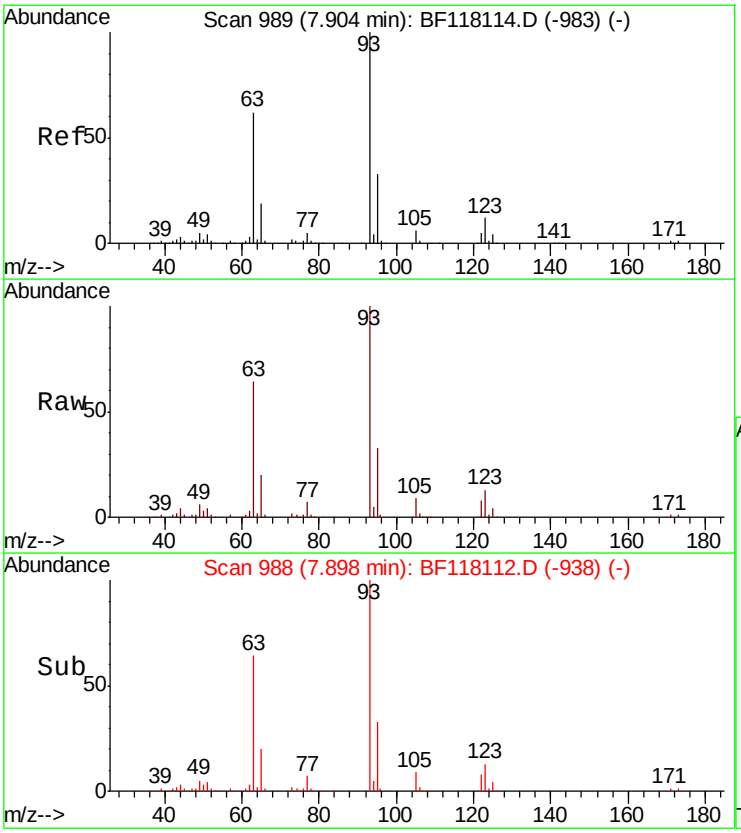
#27
2,4-Dimethylphenol
Concen: 10.115 ng
RT: 7.80 min Scan# 972
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:122 Resp: 73696

Ion	Ratio	Lower	Upper
122	100		
107	115.3	92.9	139.3
121	58.7	48.3	72.5

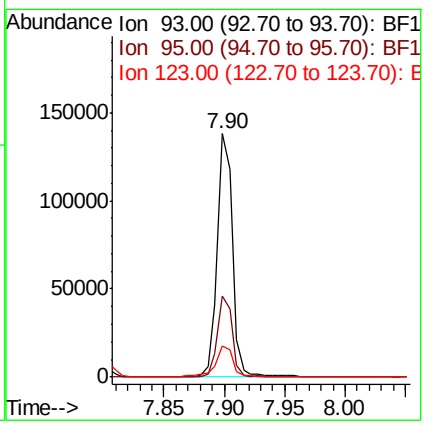


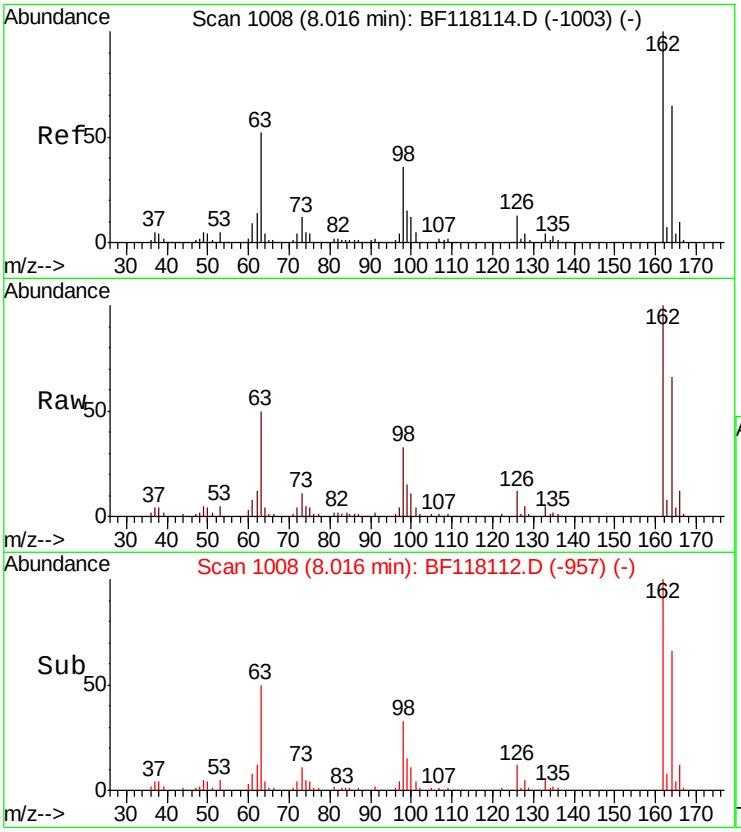


#28
bis(2-Chloroethoxy)methane
Concen: 11.023 ng
RT: 7.90 min Scan# 988
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion: 93 Resp: 119716

Ion	Ratio	Lower	Upper
93	100		
95	33.3	26.7	40.1
123	12.6	10.0	15.0



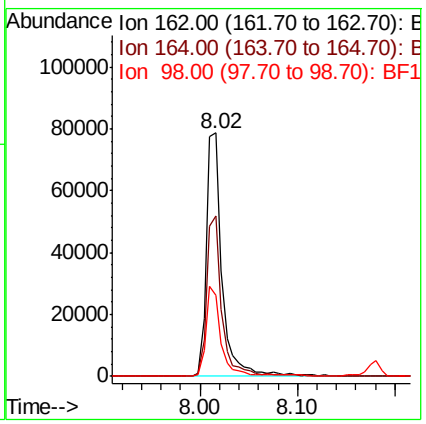


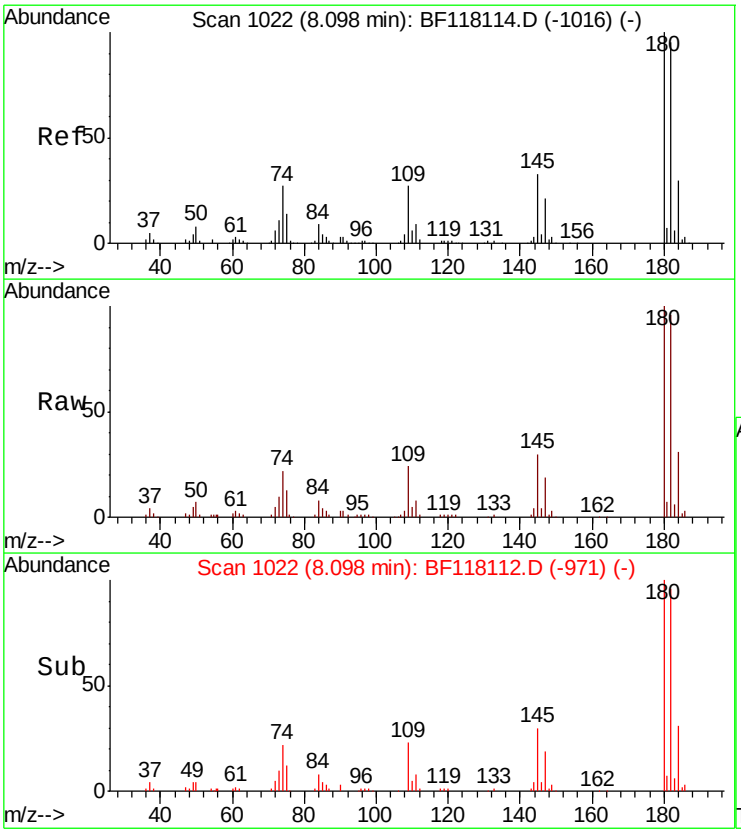
#29
2,4-Dichlorophenol
Concen: 11.104 ng
RT: 8.02 min Scan# 1008
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:162 Resp: 87754

Ion	Ratio	Lower	Upper
162	100		
164	66.1	45.2	85.2
98	33.4	15.9	55.9

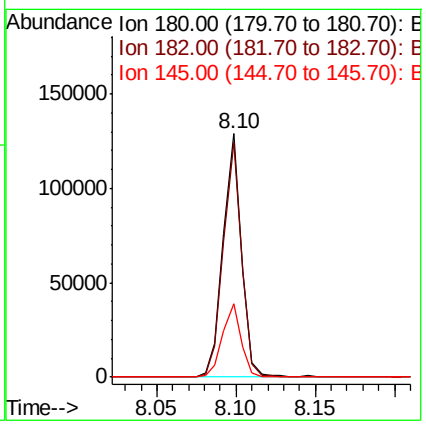


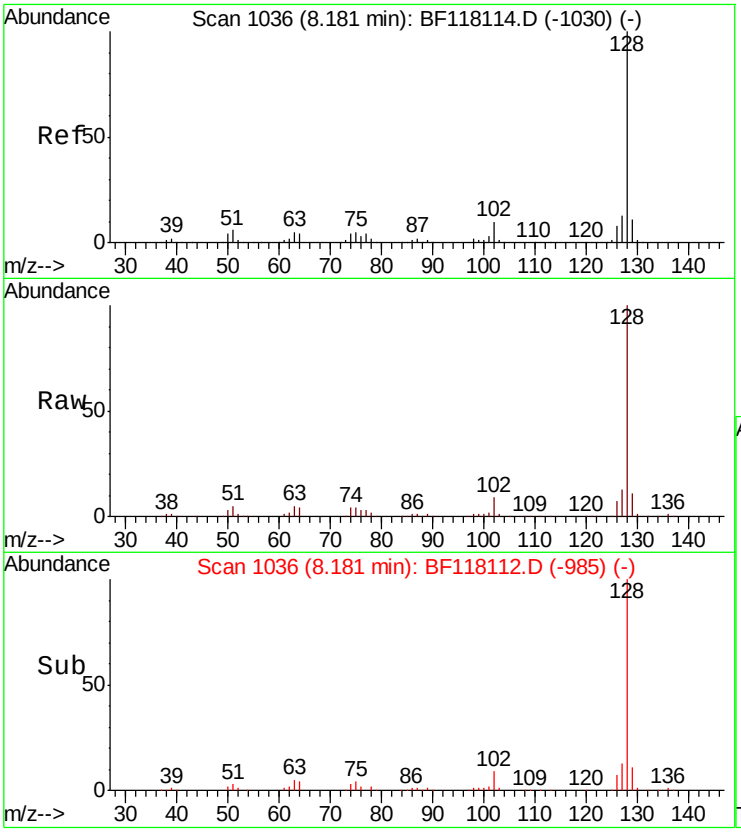


#30
1,2,4-Trichlorobenzene
Concen: 11.324 ng
RT: 8.10 min Scan# 1022
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:180 Resp: 103810

Ion	Ratio	Lower	Upper
180	100		
182	96.3	76.1	114.1
145	30.2	26.1	39.1



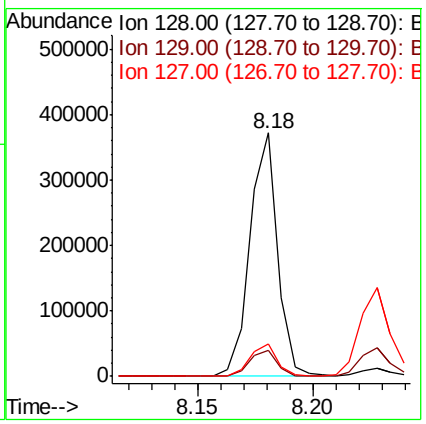


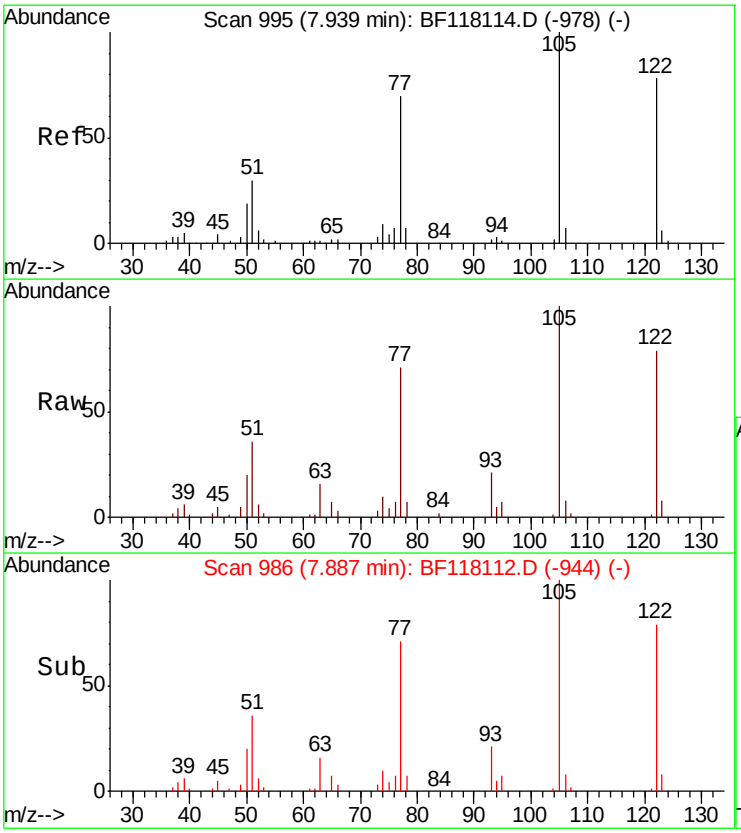
#31
Naphthalene
Concen: 12.080 ng
RT: 8.18 min Scan# 1036
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:128 Resp: 312598

Ion	Ratio	Lower	Upper
128	100		
129	10.6	9.1	13.7
127	13.1	10.6	16.0

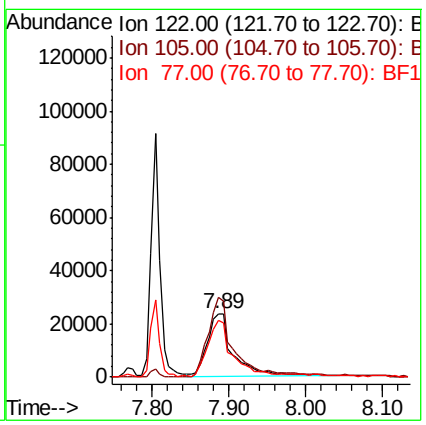


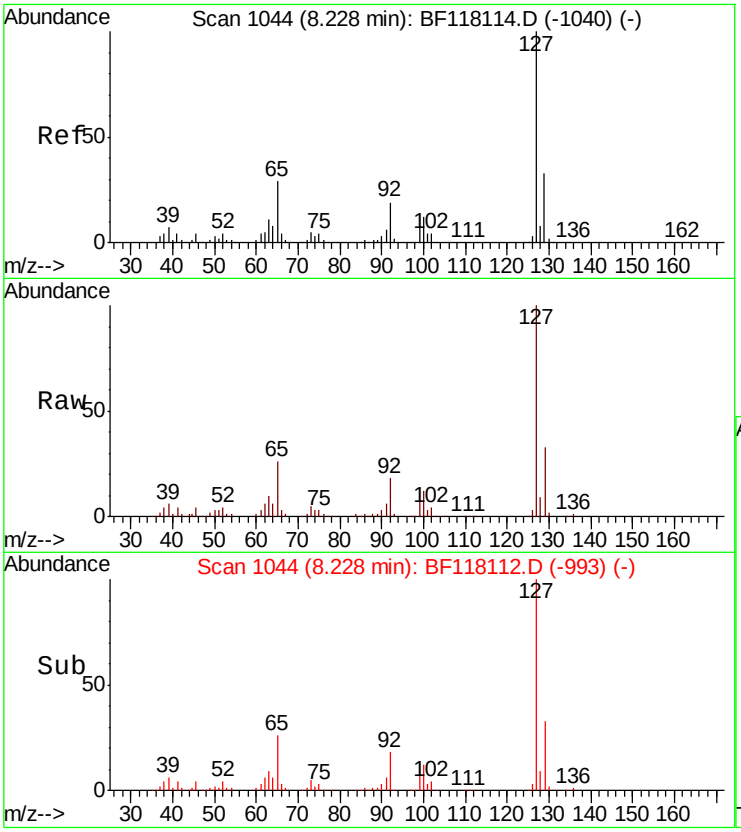


#32
Benzoic acid
Concen: 8.898 ng
RT: 7.89 min Scan# 986
Delta R.T. -0.05 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:122 Resp: 54281

Ion	Ratio	Lower	Upper
122	100		
105	126.5	104.7	144.7
77	90.2	69.1	109.1



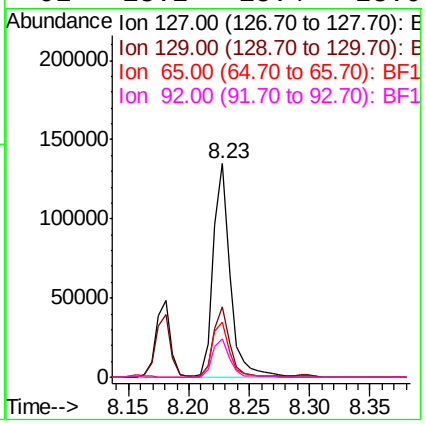


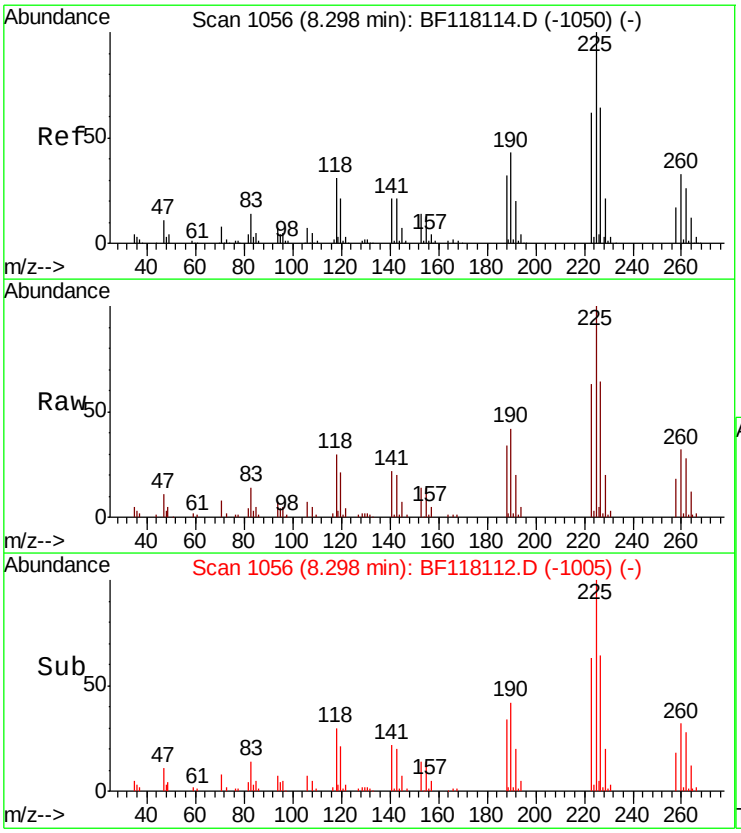
#33
4-Chloroaniline
Concen: 11.303 ng
RT: 8.23 min Scan# 1044
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:127 Resp: 130952

Ion	Ratio	Lower	Upper
127	100		
129	33.0	26.6	40.0
65	25.9	23.2	34.8
92	18.2	15.4	23.0

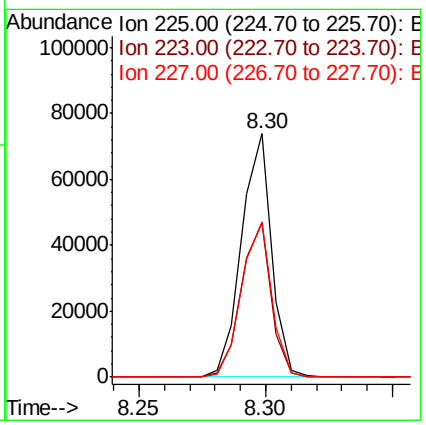


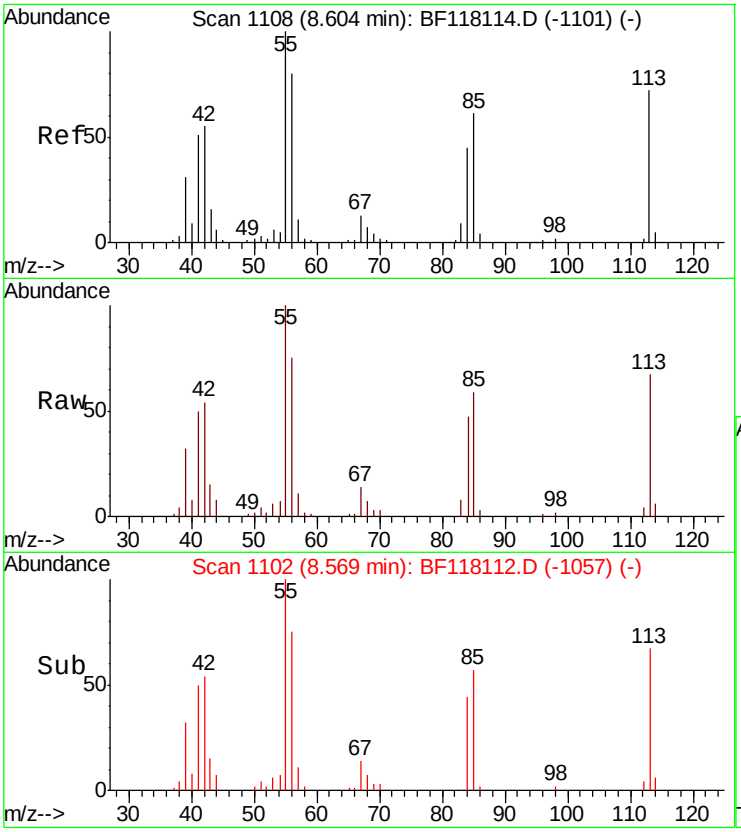


#34
Hexachlorobutadiene
Concen: 11.353 ng
RT: 8.30 min Scan# 1056
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:225 Resp: 60848

Ion	Ratio	Lower	Upper
225	100		
223	63.2	49.6	74.4
227	63.5	51.0	76.6



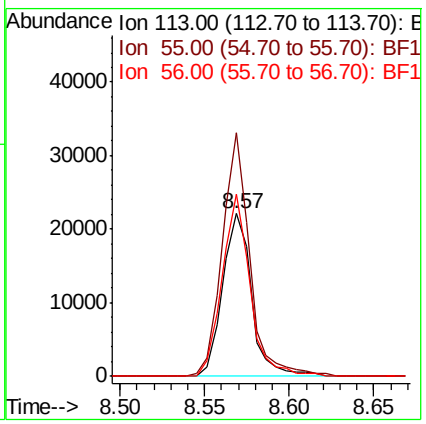


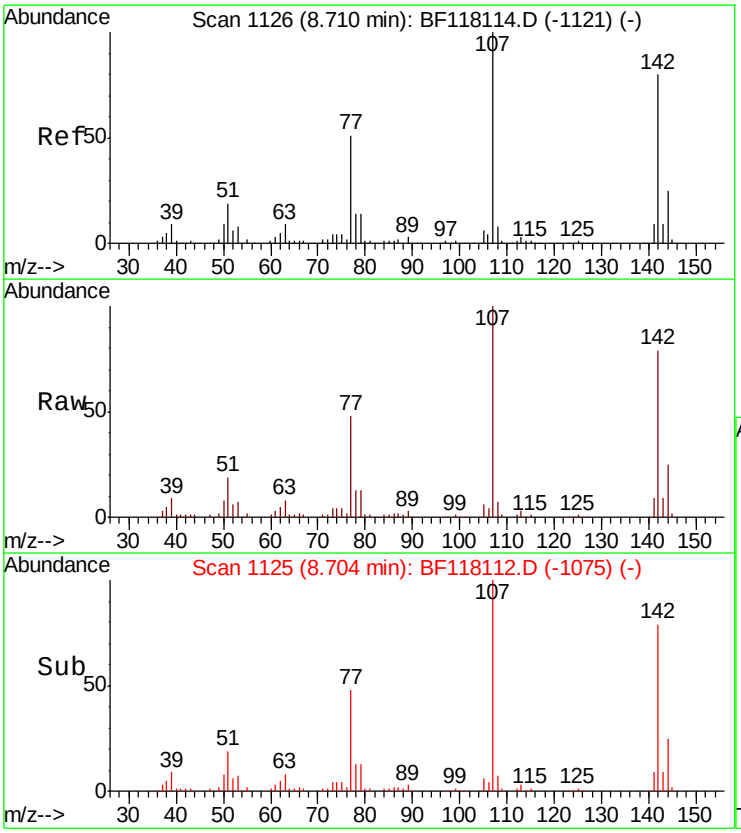
#35
Caprolactam
Concen: 10.467 ng
RT: 8.57 min Scan# 1102
Delta R.T. -0.04 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:113 Resp: 26290

Ion	Ratio	Lower	Upper
113	100		
55	149.5	118.9	158.9
56	111.9	91.4	131.4

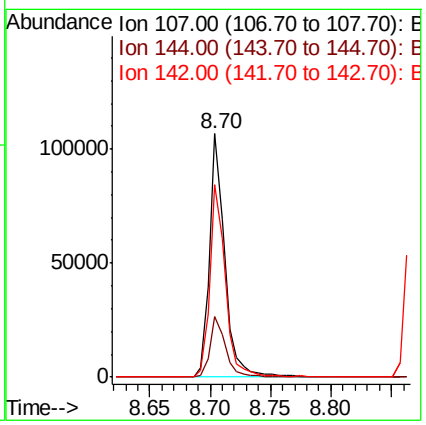


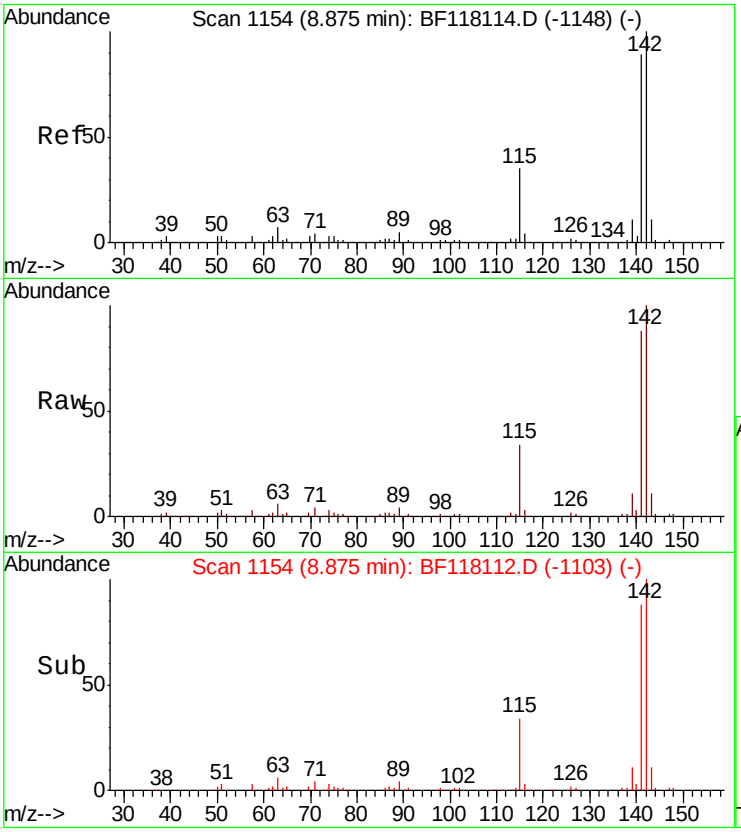


#36
4-Chloro-3-methylphenol
Concen: 11.572 ng
RT: 8.70 min Scan# 1125
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:107 Resp: 92812

Ion	Ratio	Lower	Upper
107	100		
144	25.1	20.3	30.5
142	79.0	63.7	95.5



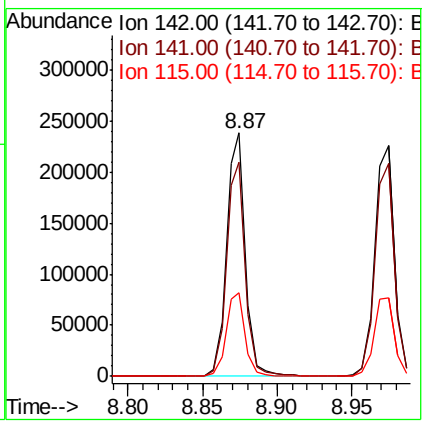


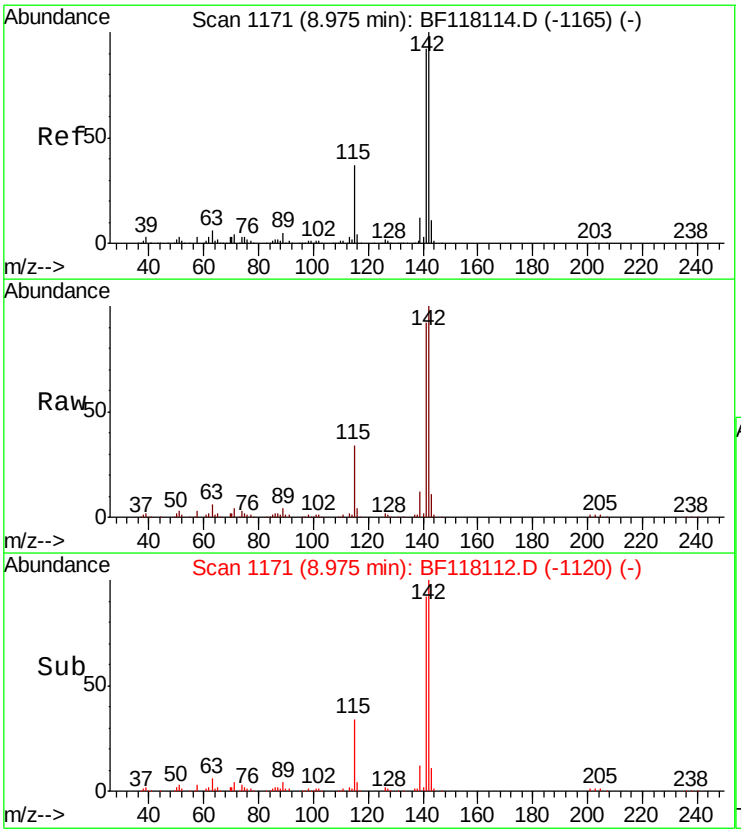
#37
2-Methylnaphthalene
Concen: 12.133 ng
RT: 8.87 min Scan# 1154
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:142 Resp: 212140

Ion	Ratio	Lower	Upper
142	100		
141	88.1	71.4	107.0
115	34.3	28.2	42.4

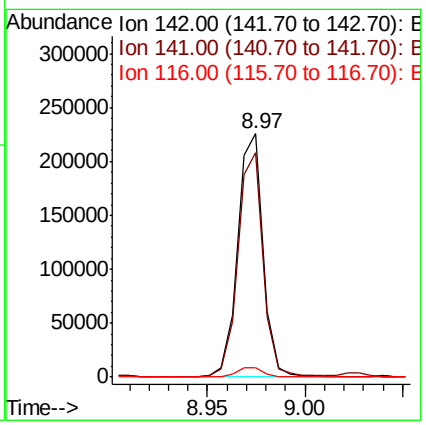


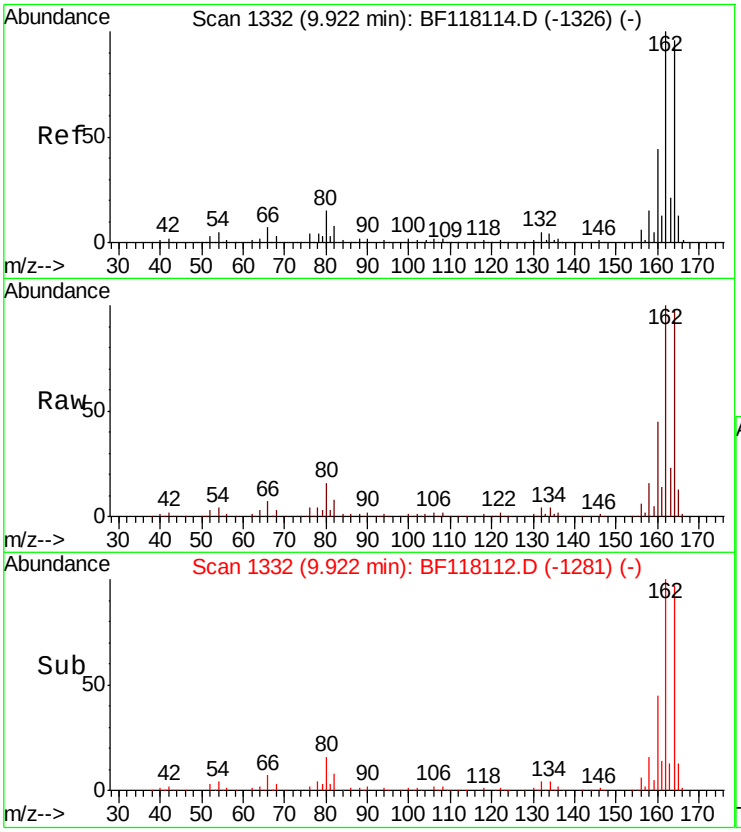


#38
1-Methylnaphthalene
Concen: 12.174 ng
RT: 8.97 min Scan# 1171
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:142 Resp: 201242

Ion	Ratio	Lower	Upper
142	100		
141	92.3	74.0	111.0
116	3.6	3.2	4.8



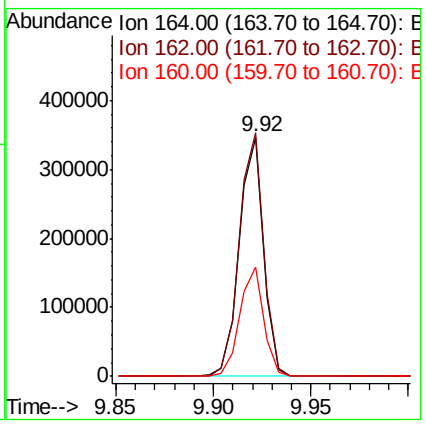


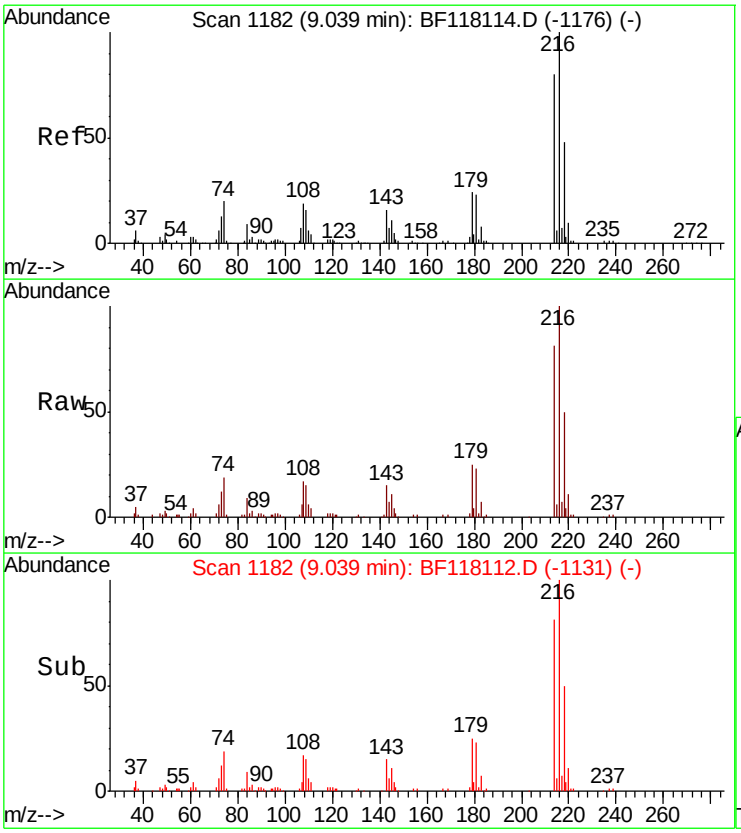
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.92 min Scan# 1332
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:164 Resp: 297064

Ion	Ratio	Lower	Upper
164	100		
162	101.9	83.4	125.0
160	45.5	36.6	54.8

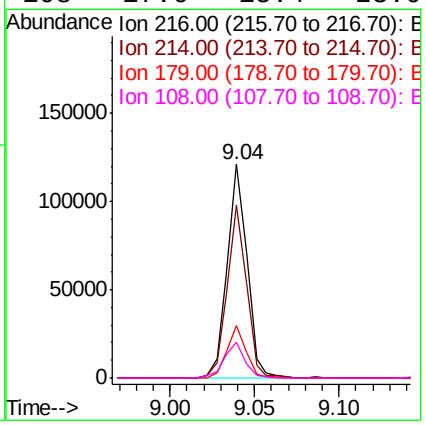


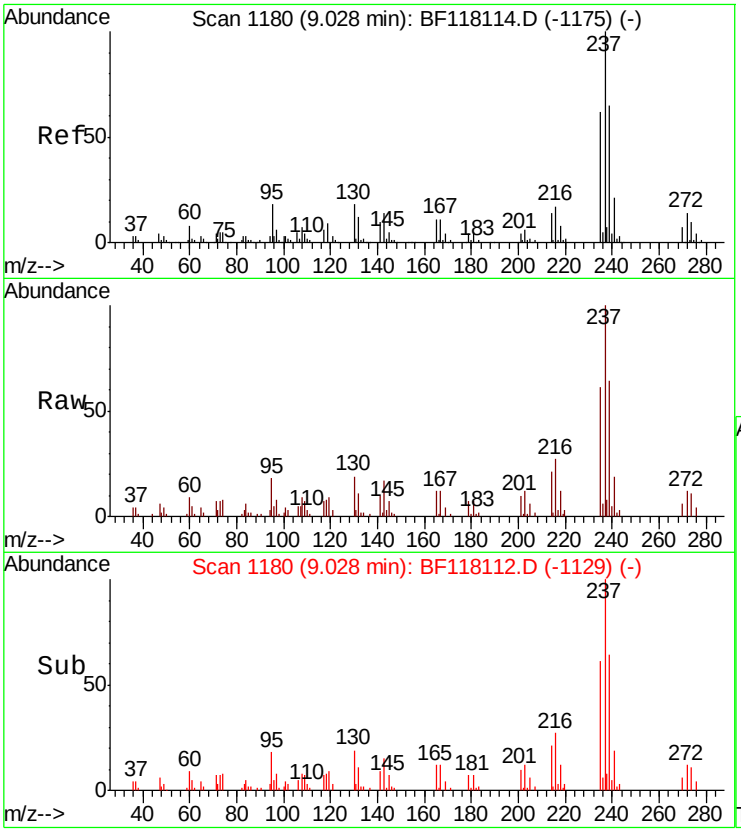


#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.458 ng
RT: 9.04 min Scan# 1182
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:216 Resp: 98846

Ion	Ratio	Lower	Upper
216	100		
214	78.2	63.4	95.2
179	23.6	18.6	27.8
108	17.6	15.4	23.0



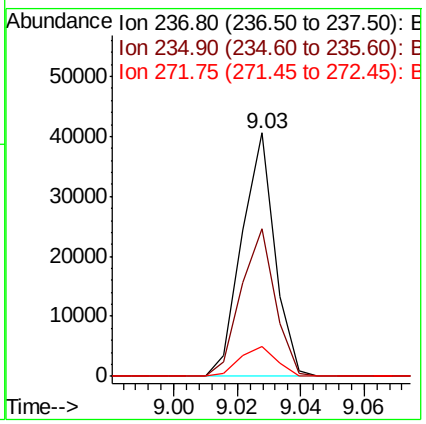


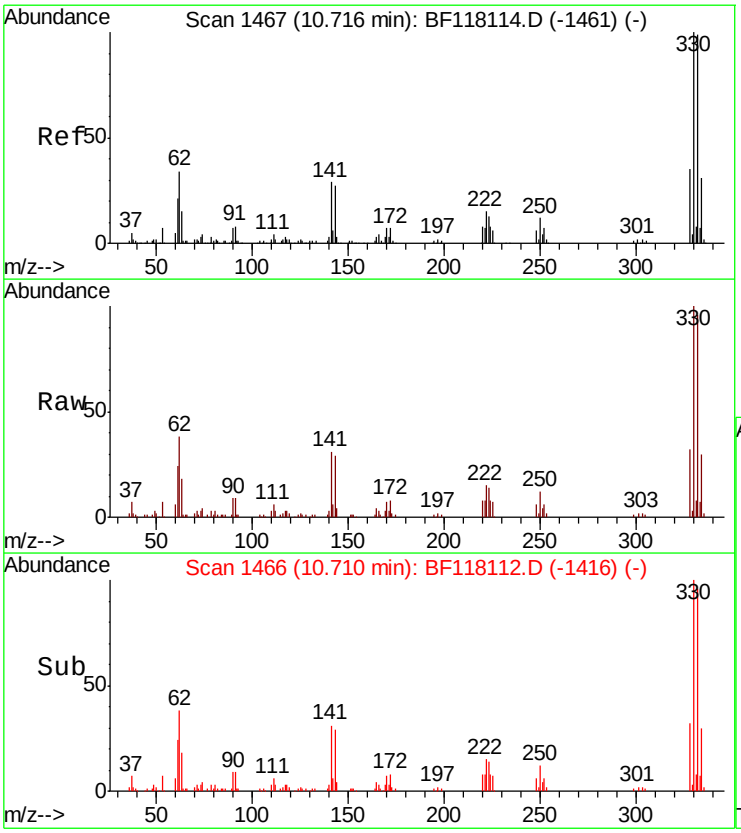
#41
Hexachlorocyclopentadiene
Concen: 6.044 ng
RT: 9.03 min Scan# 1180
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:237 Resp: 29222

Ion	Ratio	Lower	Upper
237	100		
235	60.8	41.5	81.5
272	12.2	0.0	33.7

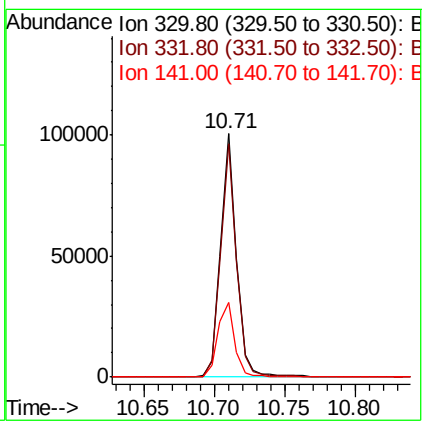


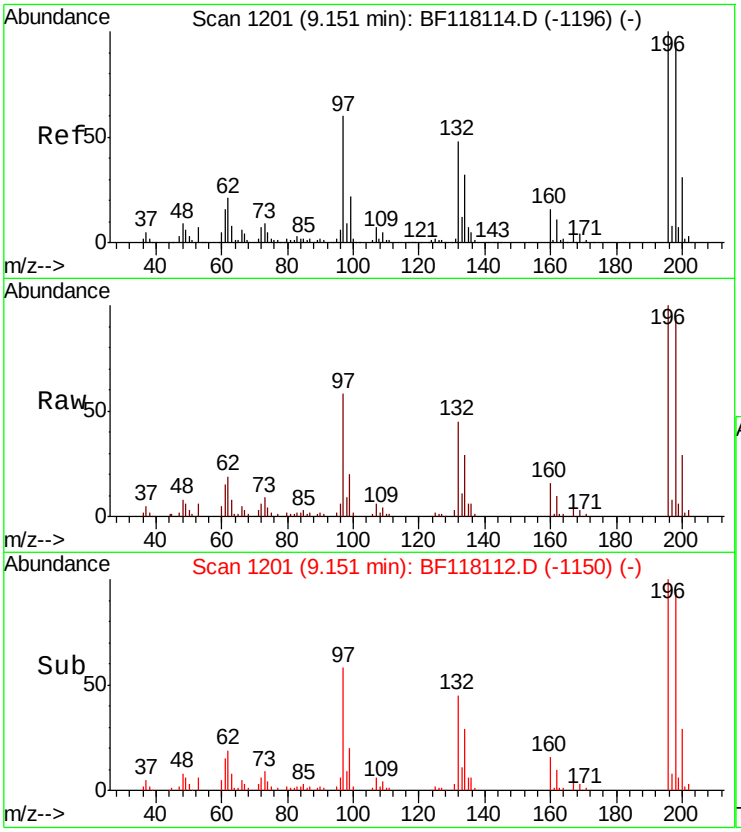


#42
2,4,6-Tribromophenol
Concen: 25.141 ng
RT: 10.71 min Scan# 1466
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:330 Resp: 79069

Ion	Ratio	Lower	Upper
330	100		
332	96.0	78.1	117.1
141	32.6	26.9	40.3



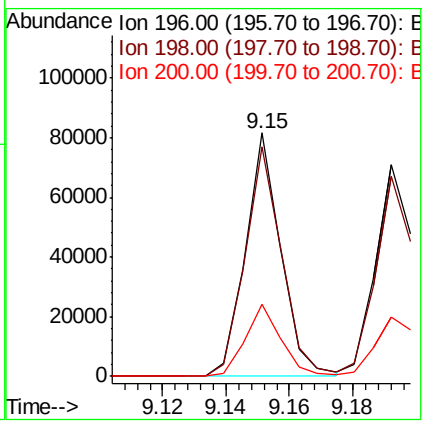


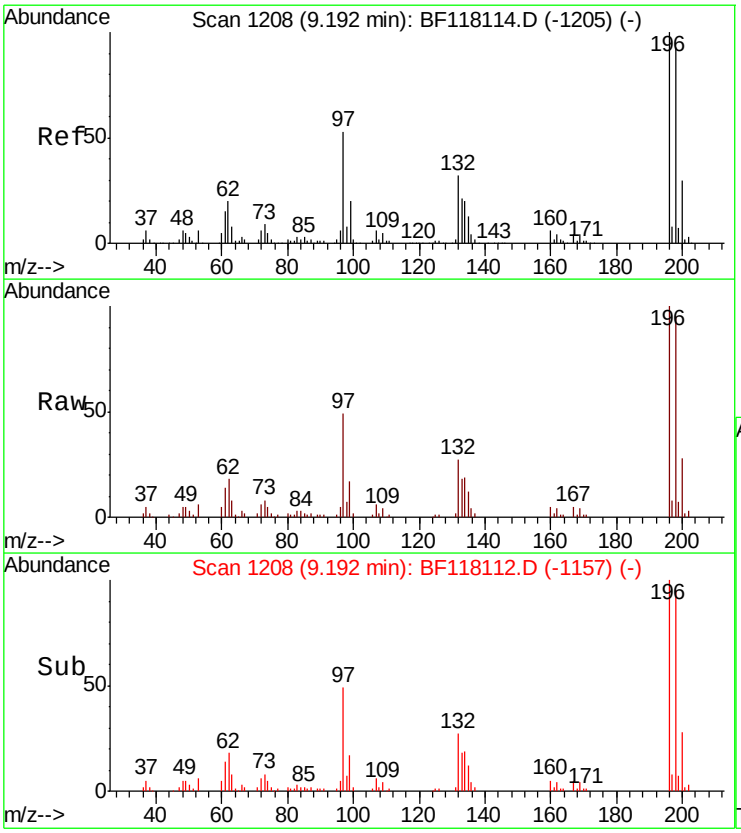
#43
2,4,6-Trichlorophenol
Concen: 10.229 ng
RT: 9.15 min Scan# 1201
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:196 Resp: 63209

Ion	Ratio	Lower	Upper
196	100		
198	94.3	75.0	112.4
200	29.4	24.5	36.7

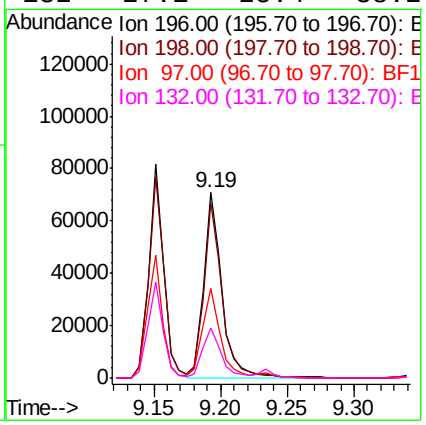


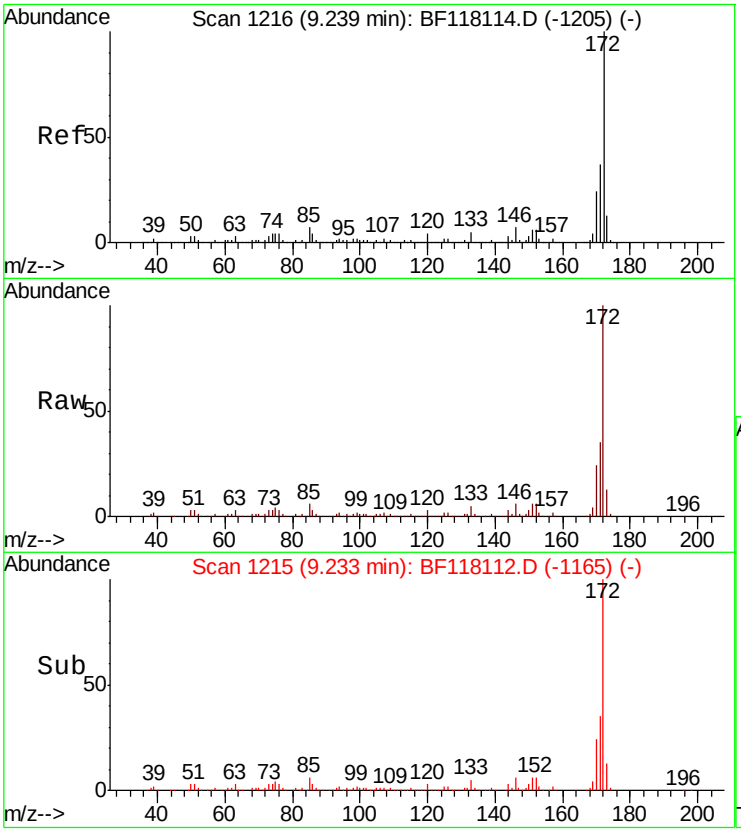


#44
2,4,5-Trichlorophenol
Concen: 10.571 ng
RT: 9.19 min Scan# 1208
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:196 Resp: 67819

Ion	Ratio	Lower	Upper
196	100		
198	94.6	74.2	111.4
97	48.5	42.5	63.7
132	27.1	25.4	38.2



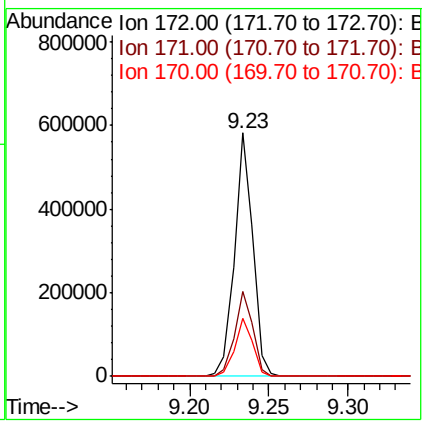


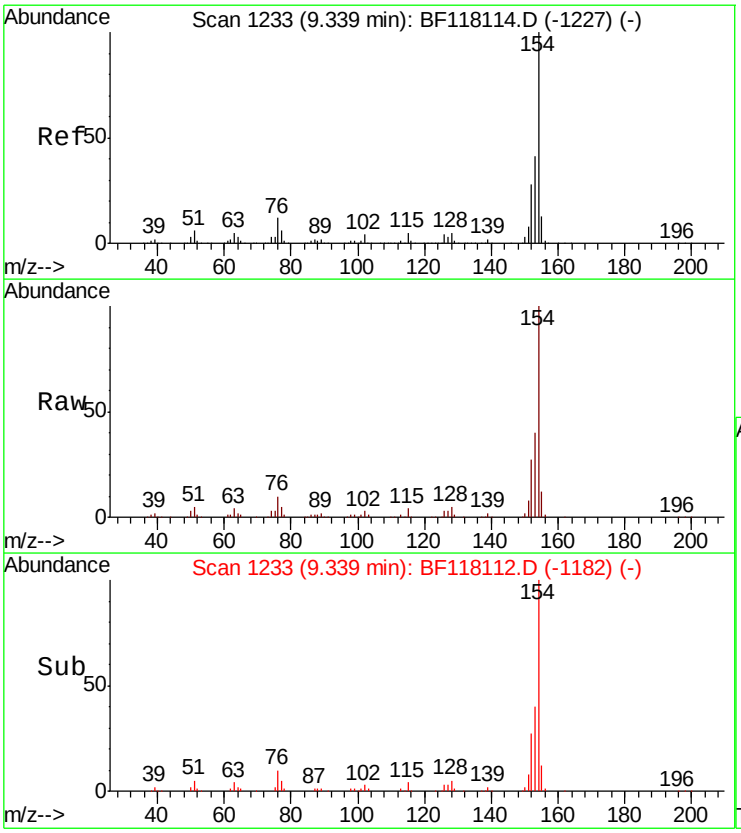
#45
2-Fluorobiphenyl
Concen: 28.085 ng
RT: 9.23 min Scan# 1215
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:172 Resp: 465042

Ion	Ratio	Lower	Upper
172	100		
171	34.8	29.2	43.8
170	23.8	19.4	29.2

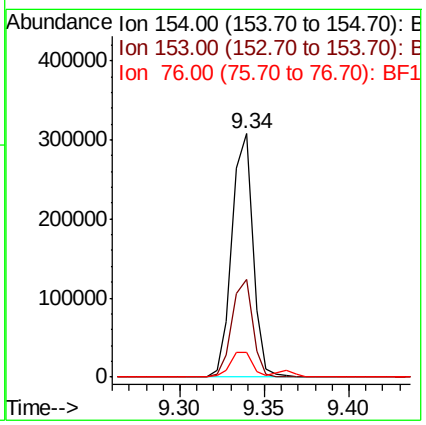


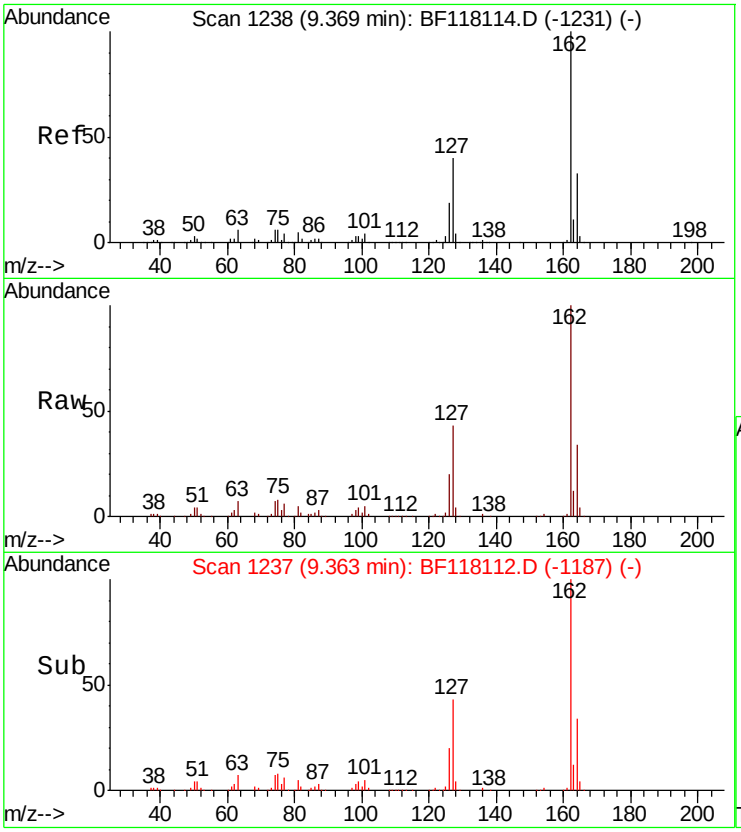


#46
1,1'-Biphenyl
Concen: 12.072 ng
RT: 9.34 min Scan# 1233
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:154 Resp: 266064

Ion	Ratio	Lower	Upper
154	100		
153	39.9	20.7	60.7
76	10.3	0.0	31.9



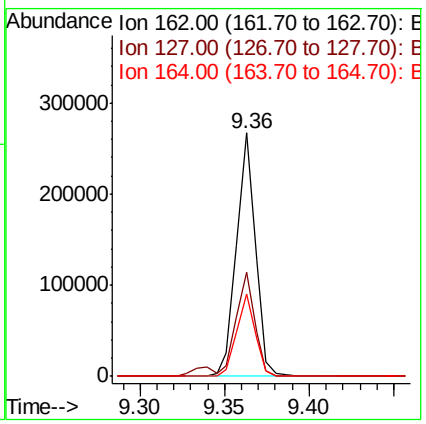


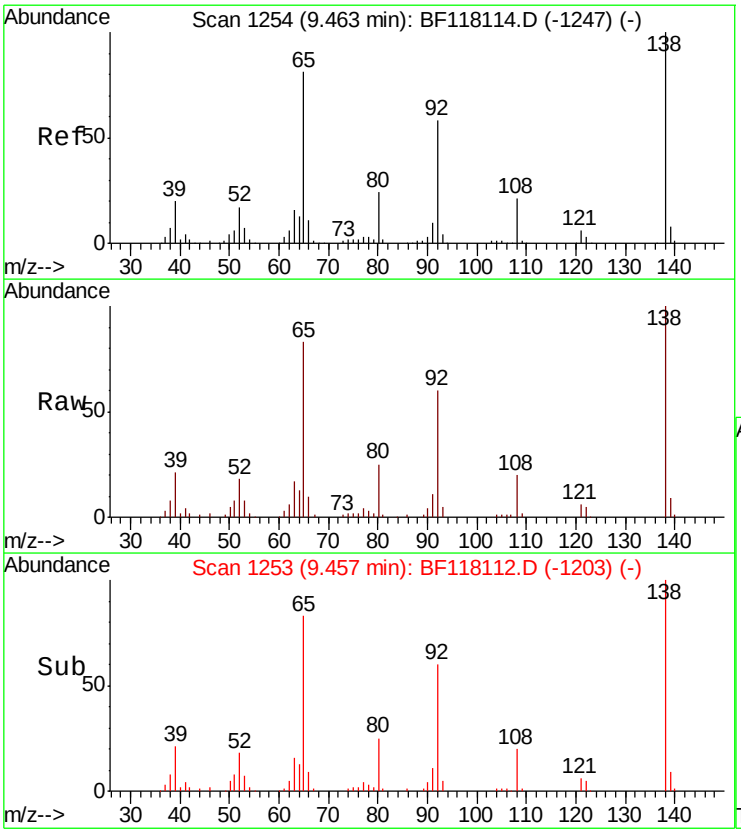
#47
2-Chloronaphthalene
Concen: 11.494 ng
RT: 9.36 min Scan# 1237
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:162 Resp: 208392

Ion	Ratio	Lower	Upper
162	100		
127	42.7	32.0	48.0
164	33.7	26.1	39.1

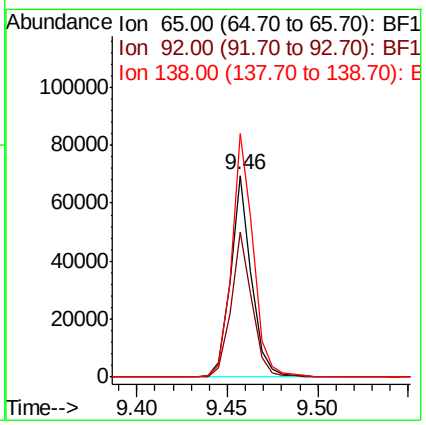


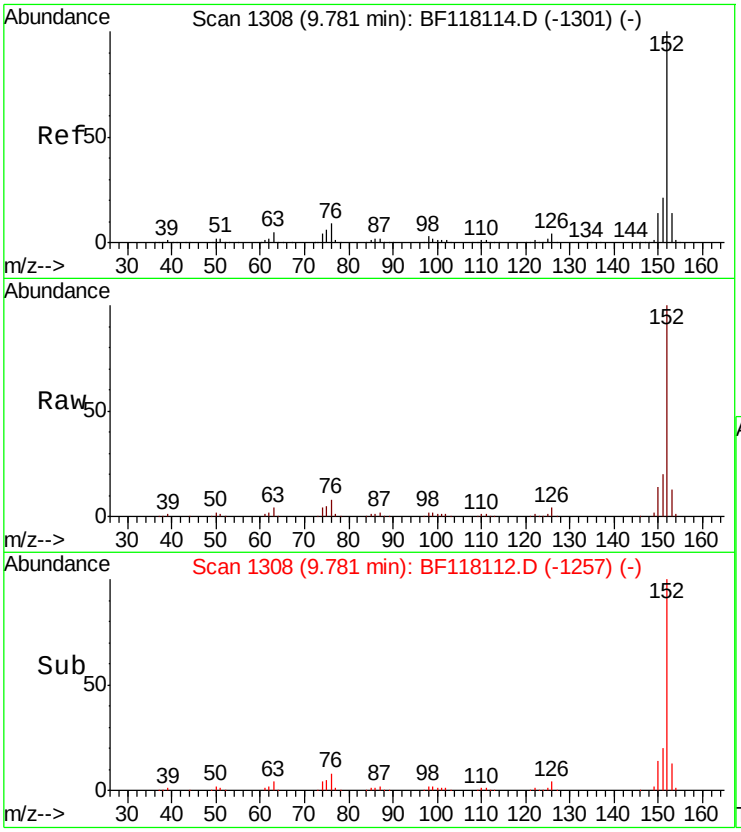


#48
2-Nitroaniline
Concen: 10.186 ng
RT: 9.46 min Scan# 1253
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion: 65 Resp: 55757

Ion	Ratio	Lower	Upper
65	100		
92	72.0	57.8	86.6
138	120.8	98.8	148.2



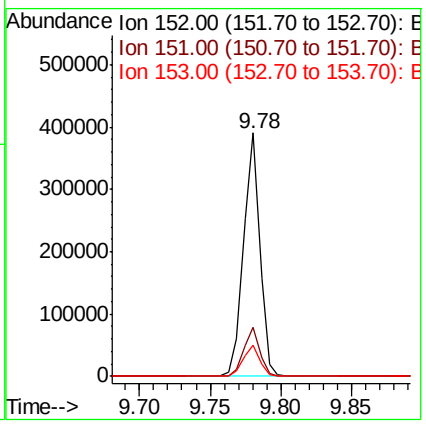


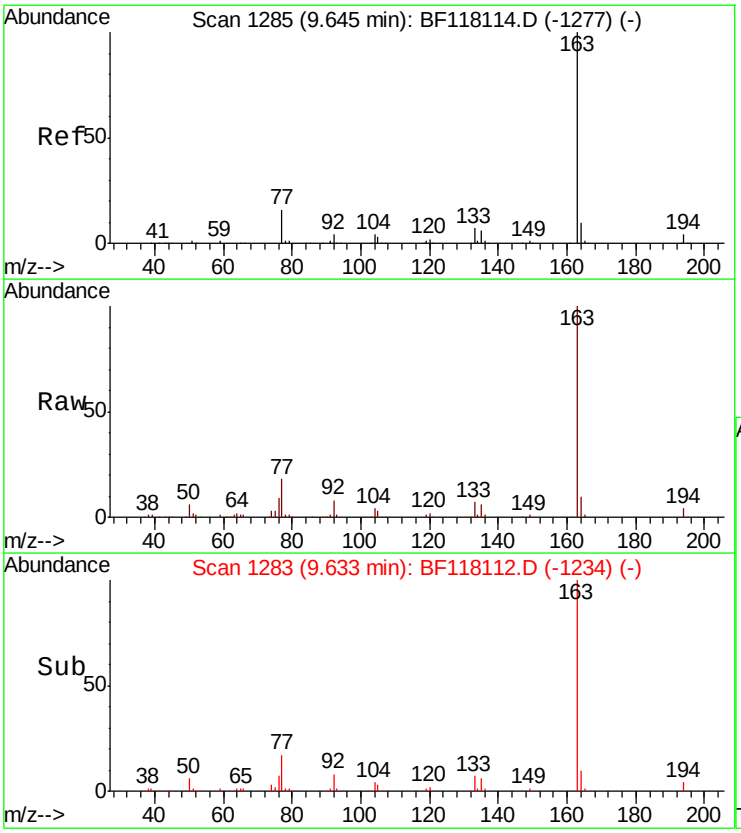
#49
Acenaphthylene
Concen: 12.007 ng
RT: 9.78 min Scan# 1308
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:152 Resp: 317400

Ion	Ratio	Lower	Upper
152	100		
151	19.9	16.4	24.6
153	13.0	10.8	16.2

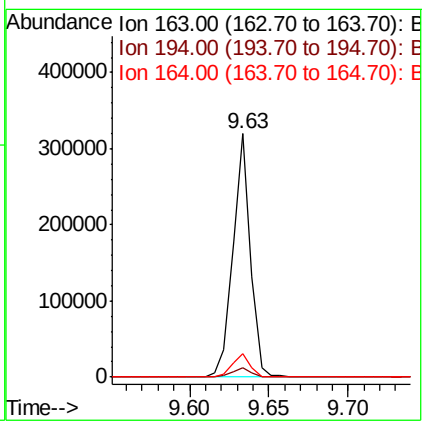


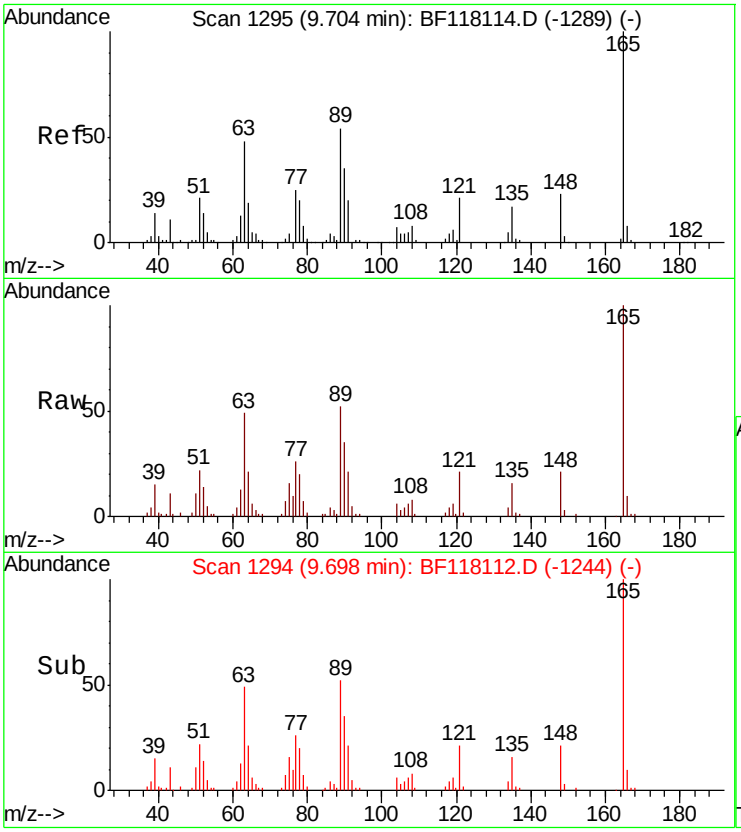


#50
Dimethylphthalate
Concen: 11.700 ng
RT: 9.63 min Scan# 1283
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:163 Resp: 243723

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.1	4.7
164	9.9	7.7	11.5



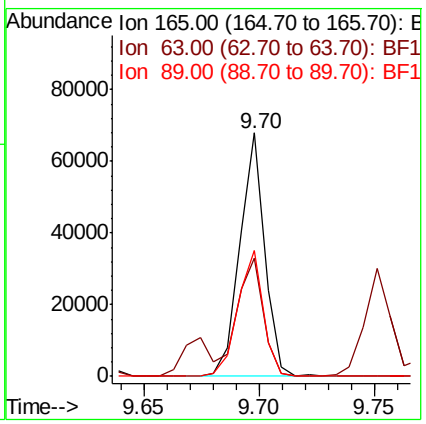


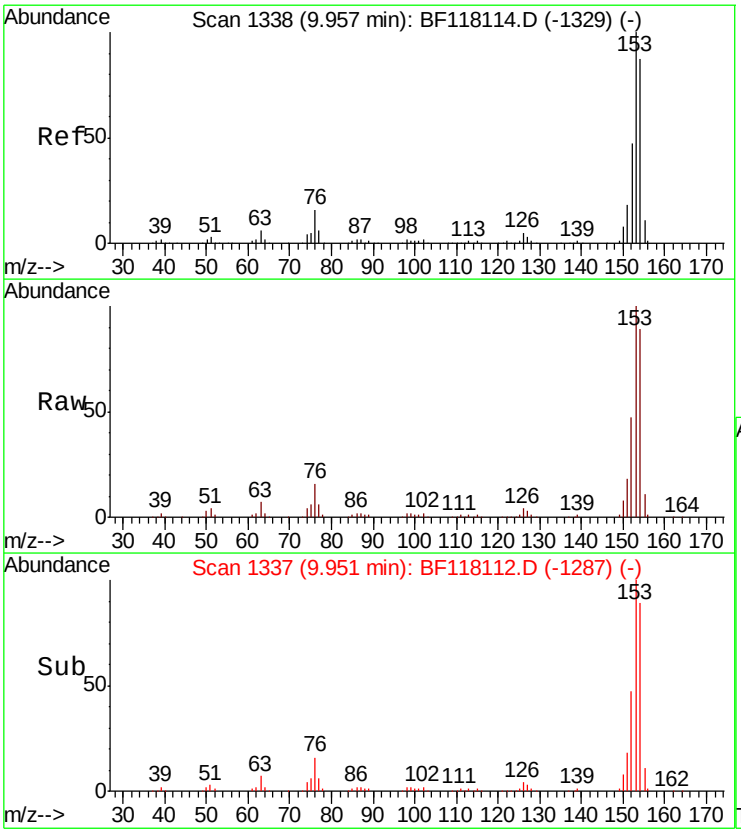
#51
2,6-Dinitrotoluene
Concen: 11.204 ng
RT: 9.70 min Scan# 1294
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:165 Resp: 51009

Ion	Ratio	Lower	Upper
165	100		
63	48.7	41.4	62.0
89	51.8	42.9	64.3

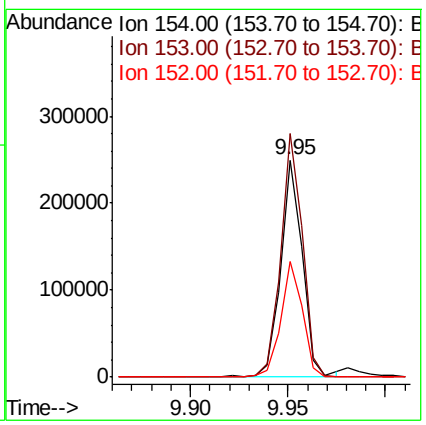


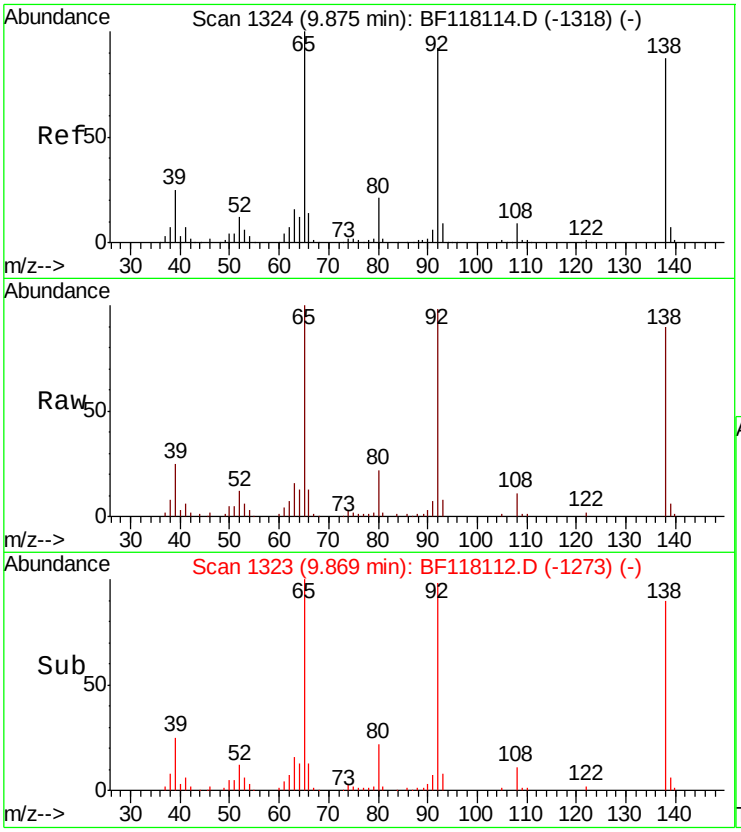


#52
Acenaphthene
Concen: 11.371 ng
RT: 9.95 min Scan# 1337
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:154 Resp: 192553

Ion	Ratio	Lower	Upper
154	100		
153	112.3	91.8	137.6
152	53.2	43.3	64.9



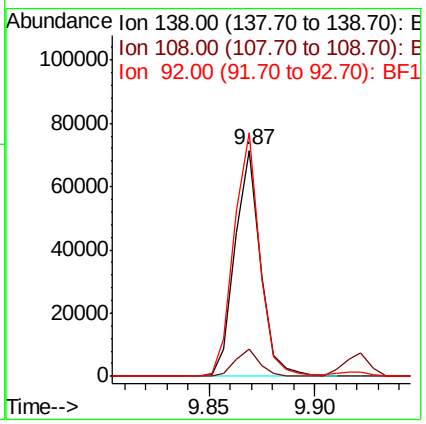


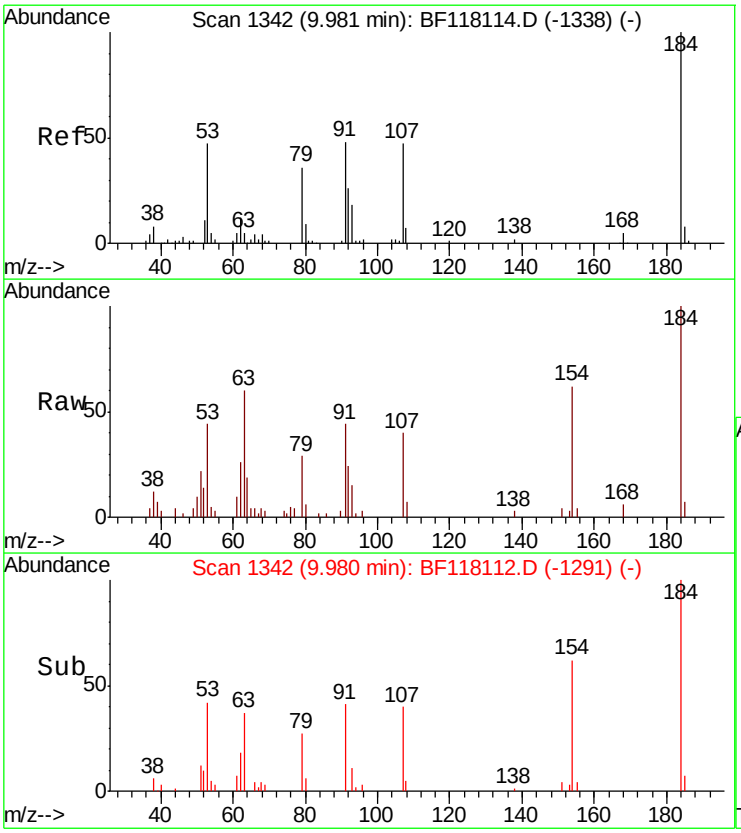
#53
3-Nitroaniline
Concen: 10.902 ng
RT: 9.87 min Scan# 1323
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:138 Resp: 59392

Ion	Ratio	Lower	Upper
138	100		
108	11.8	8.2	12.4
92	107.9	84.9	127.3

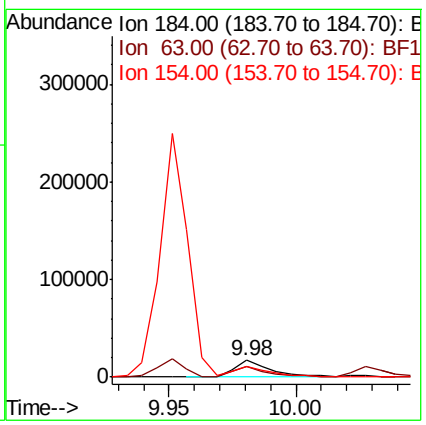


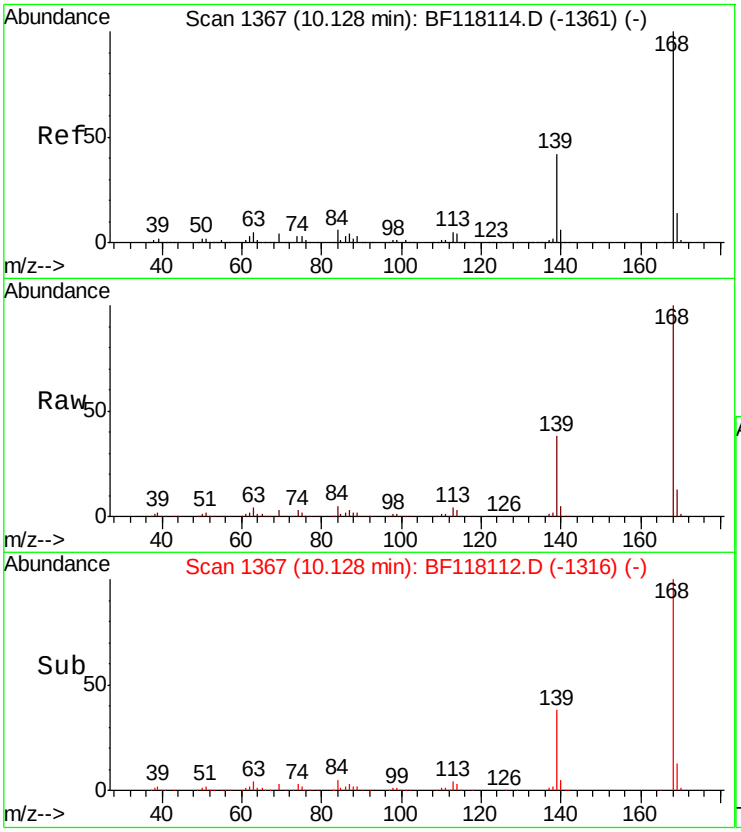


#54
2,4-Dinitrophenol
Concen: 8.585 ng
RT: 9.98 min Scan# 1342
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:184 Resp: 17352

Ion	Ratio	Lower	Upper
184	100		
63	60.3	53.9	80.9
154	62.5	56.3	84.5



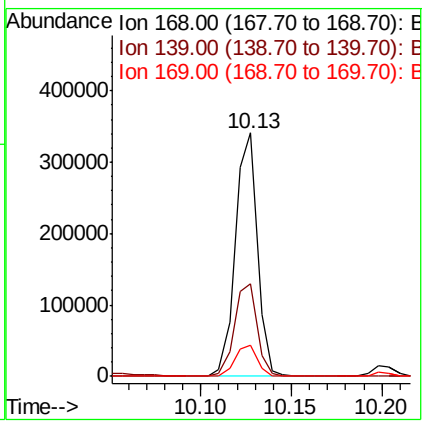


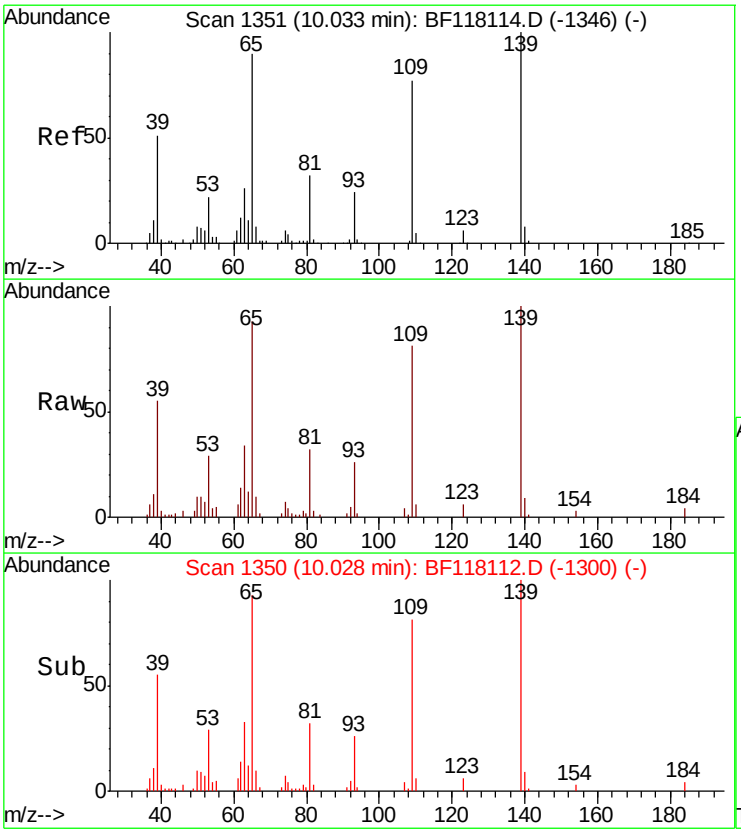
#55
Dibenzofuran
Concen: 12.328 ng
RT: 10.13 min Scan# 1367
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:168 Resp: 289063

Ion	Ratio	Lower	Upper
168	100		
139	38.2	33.4	50.0
169	12.7	11.0	16.6

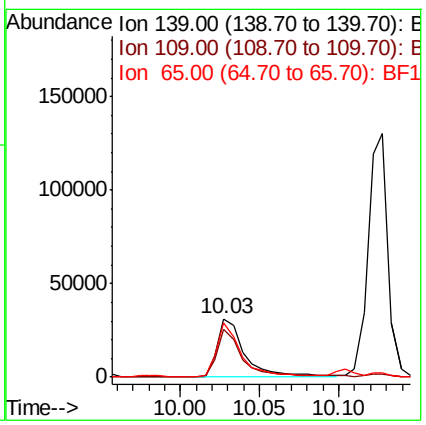


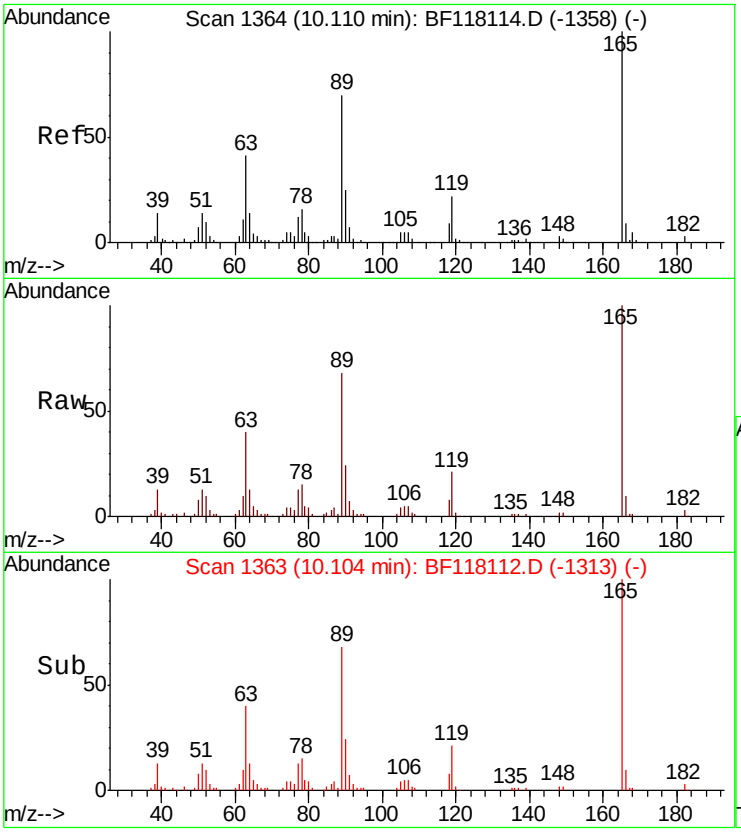


#56
4-Nitrophenol
Concen: 9.282 ng
RT: 10.03 min Scan# 1350
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:139 Resp: 37744

Ion	Ratio	Lower	Upper
139	100		
109	81.2	57.3	97.3
65	93.4	70.2	110.2



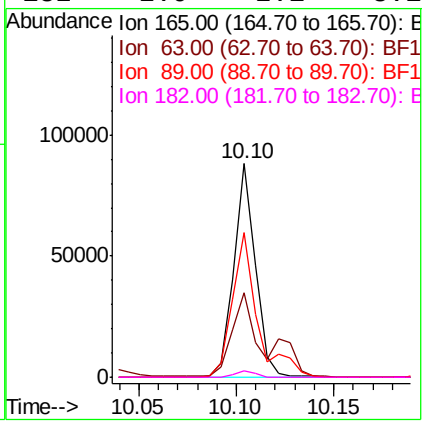


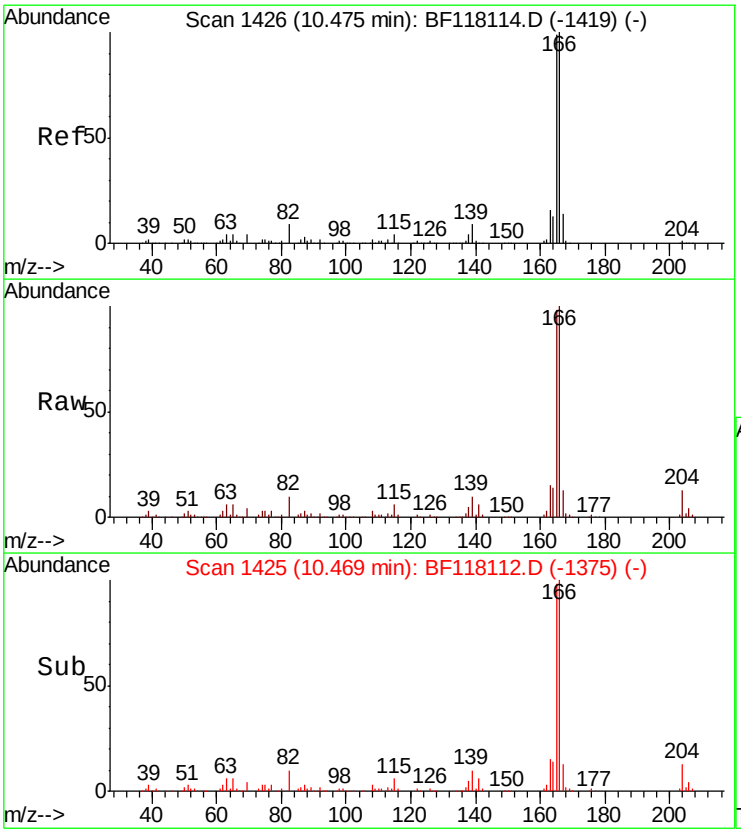
#57
2,4-Dinitrotoluene
Concen: 11.712 ng
RT: 10.10 min Scan# 1363
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:165 Resp: 67827

Ion	Ratio	Lower	Upper
165	100		
63	39.8	32.6	49.0
89	67.6	56.1	84.1
182	2.9	2.1	3.1

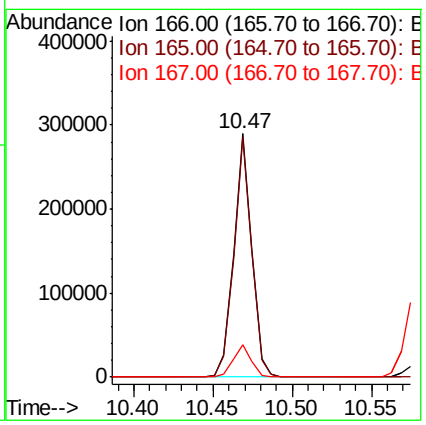


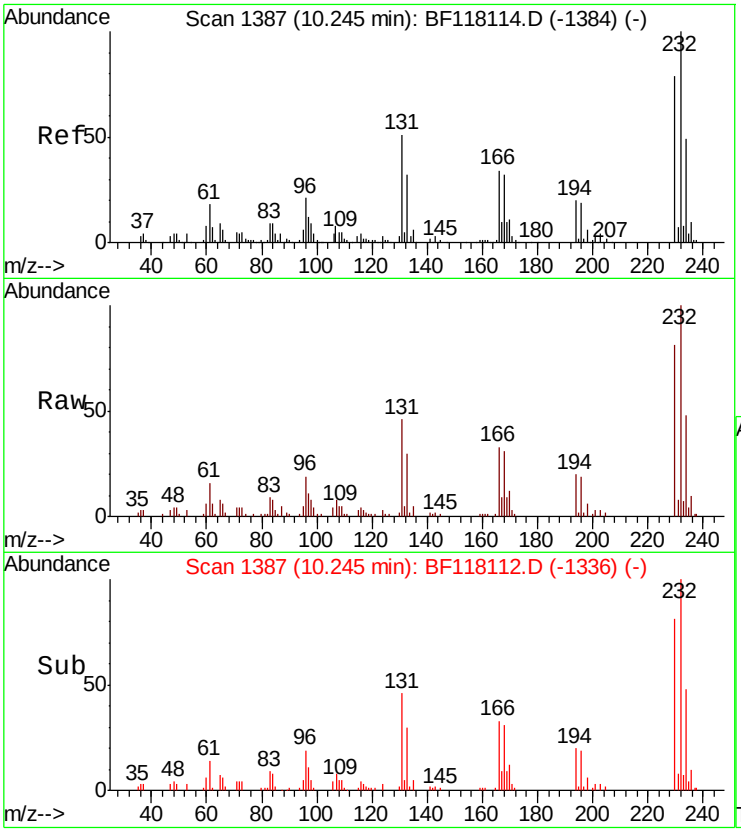


#58
Fluorene
Concen: 12.568 ng
RT: 10.47 min Scan# 1425
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:166 Resp: 228364

Ion	Ratio	Lower	Upper
166	100		
165	98.3	79.0	118.4
167	13.1	10.9	16.3



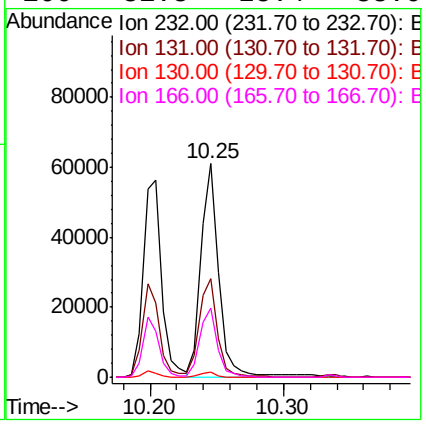


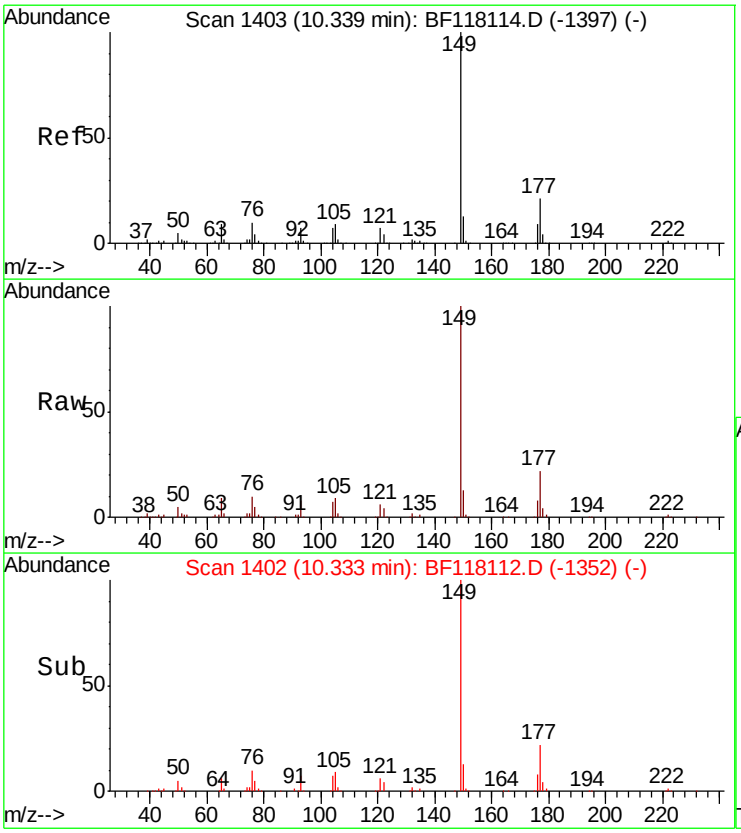
#59
2,3,4,6-Tetrachlorophenol
Concen: 10.870 ng
RT: 10.25 min Scan# 1387
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:232 Resp: 57300

Ion	Ratio	Lower	Upper
232	100		
131	46.7	38.8	58.2
130	2.2	1.9	2.9
166	31.3	25.4	38.0

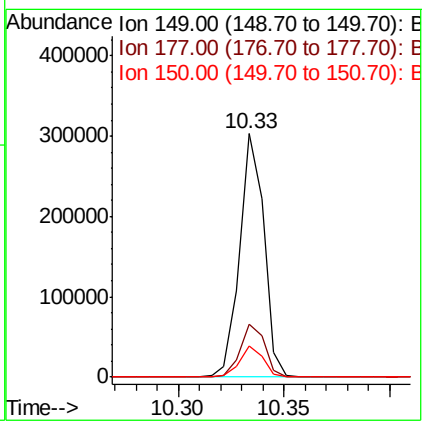


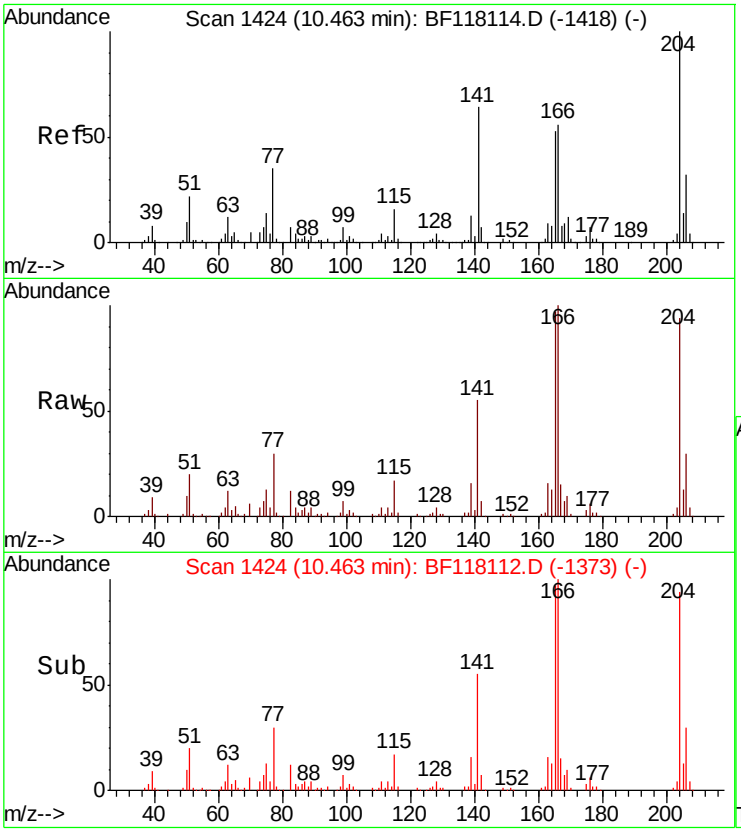


#60
Diethylphthalate
Concen: 11.911 ng
RT: 10.33 min Scan# 1402
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:149 Resp: 241895

Ion	Ratio	Lower	Upper
149	100		
177	21.8	17.0	25.4
150	12.9	10.1	15.1



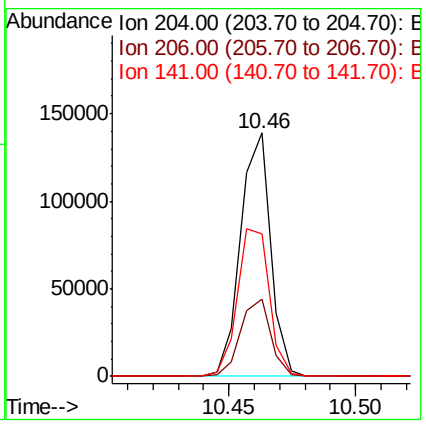


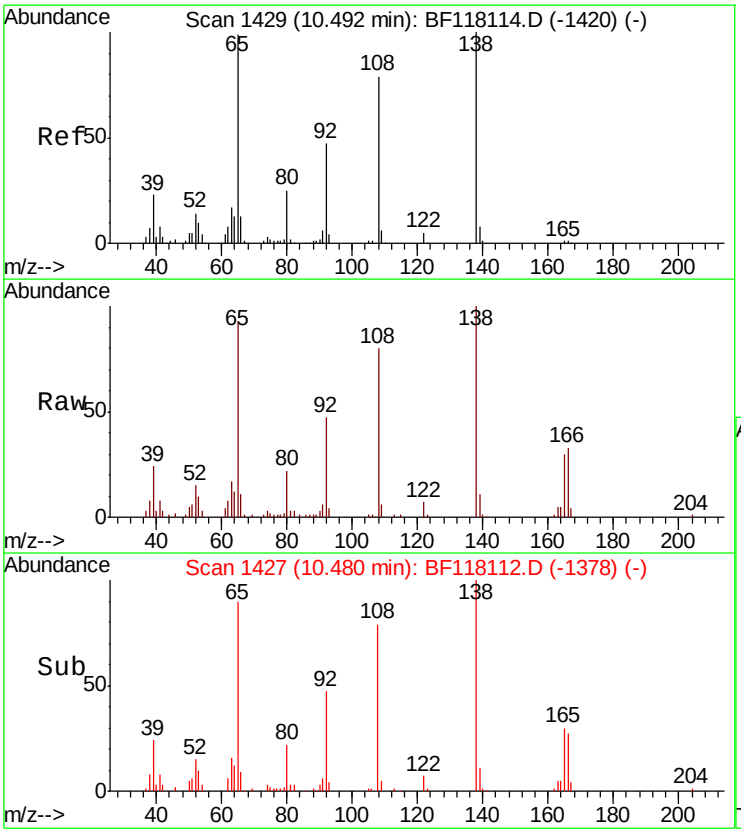
#61
4-Chlorophenyl-phenylether
Concen: 12.464 ng
RT: 10.46 min Scan# 1424
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:204 Resp: 114938

Ion	Ratio	Lower	Upper
204	100		
206	31.7	26.0	39.0
141	58.6	51.0	76.6

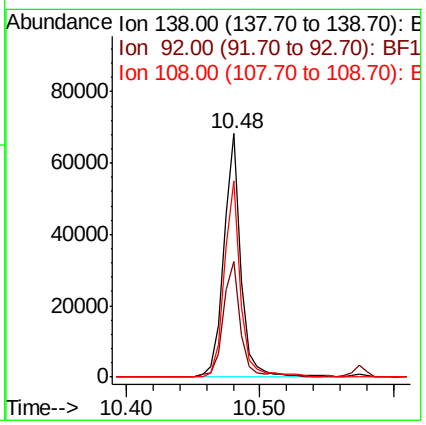


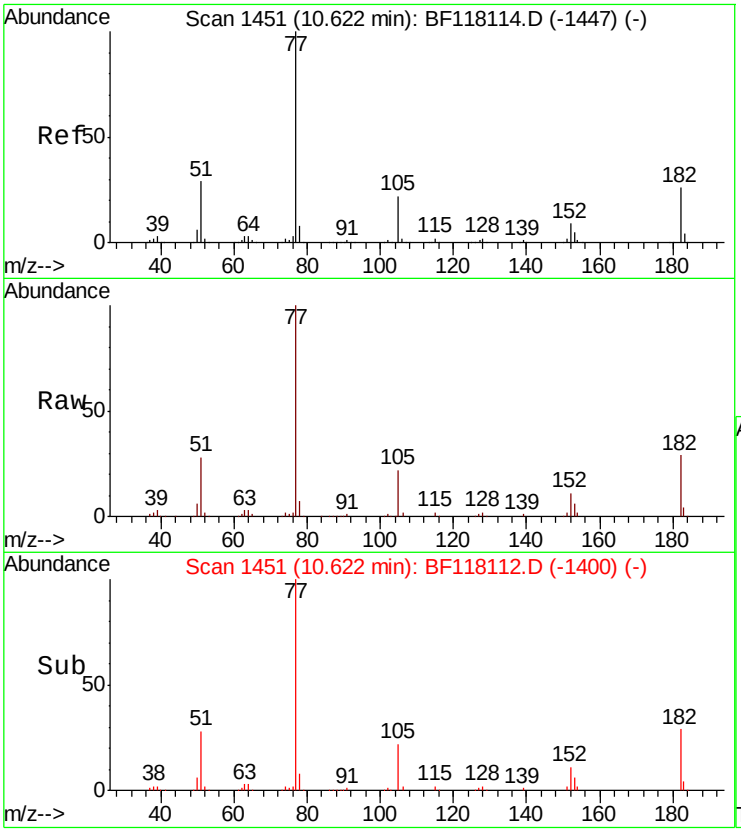


#62
4-Nitroaniline
Concen: 11.293 ng
RT: 10.48 min Scan# 1427
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:138 Resp: 61600

Ion	Ratio	Lower	Upper
138	100		
92	47.3	27.1	67.1
108	80.5	59.0	99.0



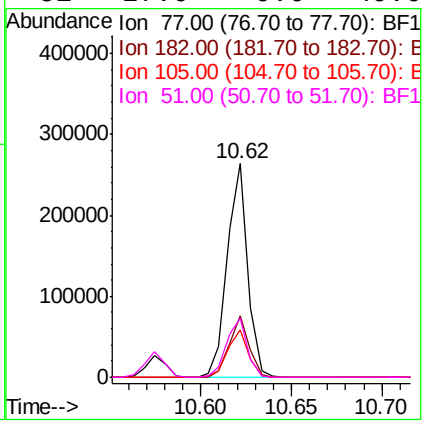


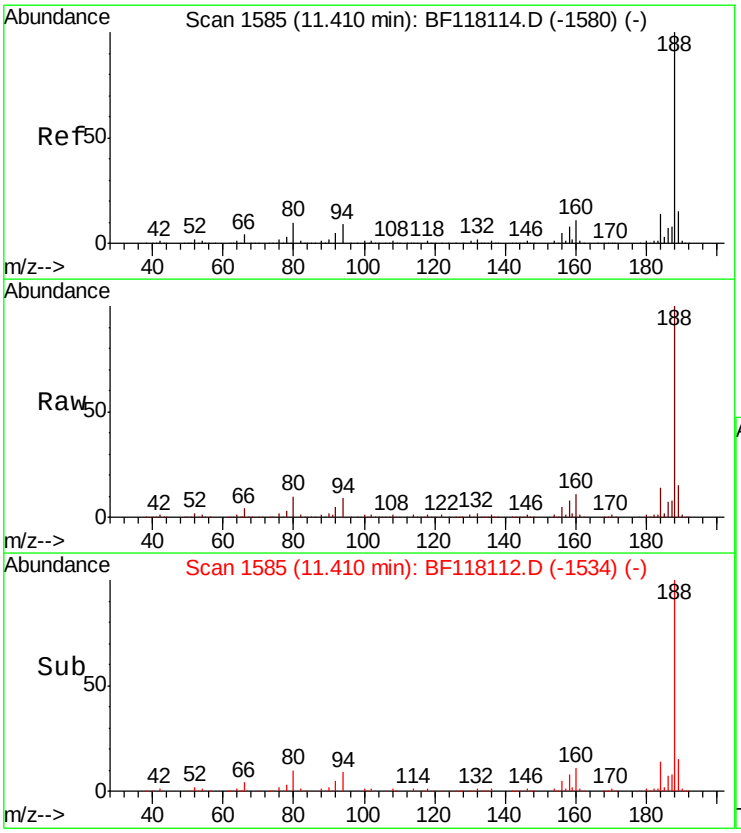
#63
Azobenzene
Concen: 11.253 ng
RT: 10.62 min Scan# 1451
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 77 Resp: 207925

Ion	Ratio	Lower	Upper
77	100		
182	29.1	5.7	45.7
105	22.2	2.2	42.2
51	27.6	9.6	49.6

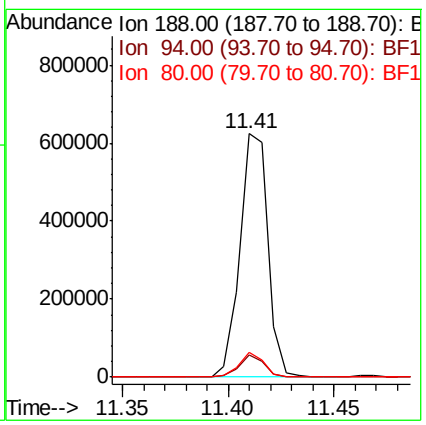


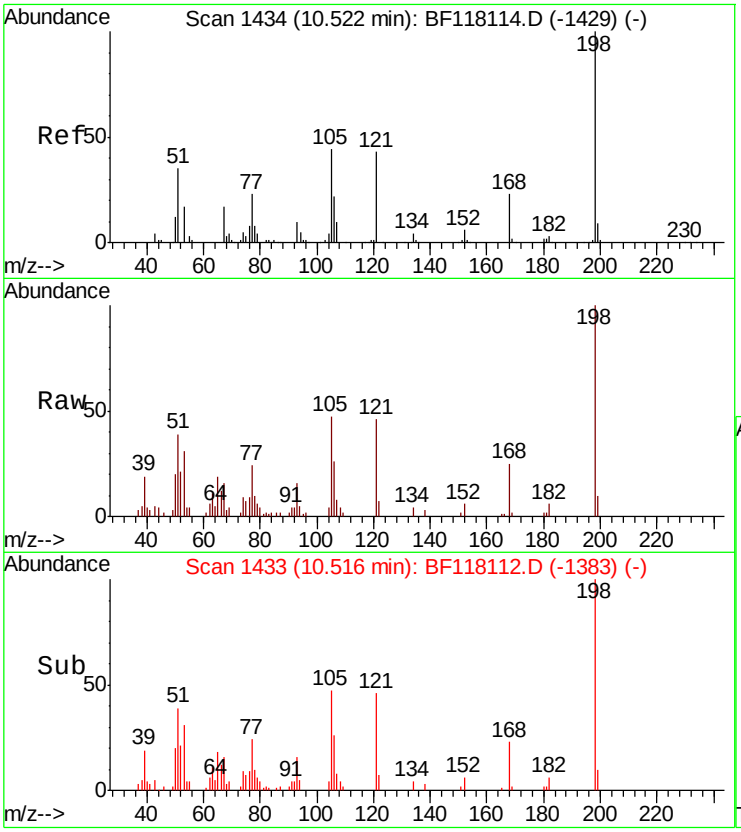


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.41 min Scan# 1585
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:188 Resp: 571851

Ion	Ratio	Lower	Upper
188	100		
94	9.0	7.1	10.7
80	10.1	7.9	11.9



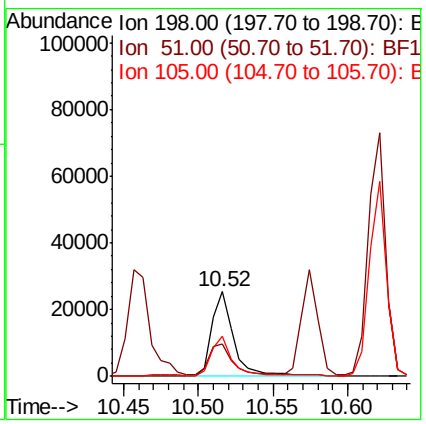


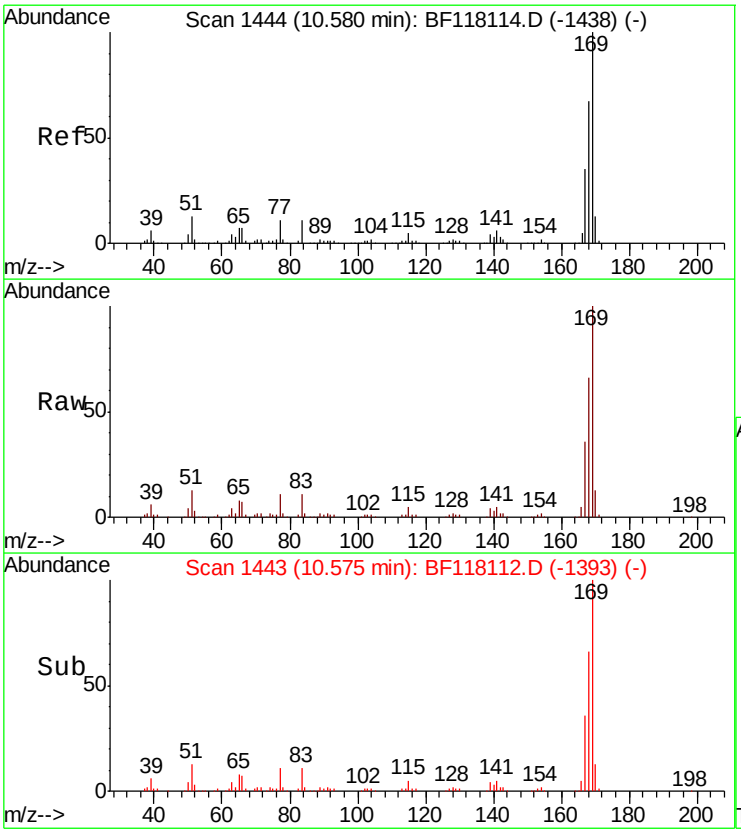
#65
4,6-Dinitro-2-methylphenol
Concen: 9.706 ng
RT: 10.52 min Scan# 1433
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:198 Resp: 25912

Ion	Ratio	Lower	Upper
198	100		
51	38.6	22.0	62.0
105	46.9	25.6	65.6

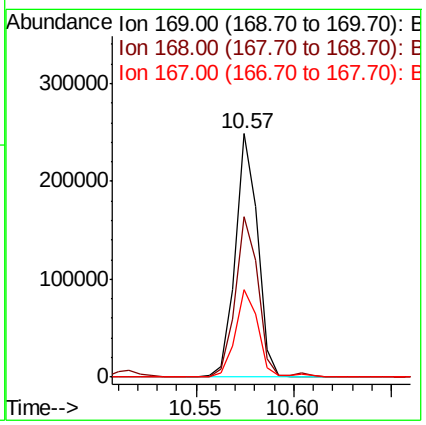


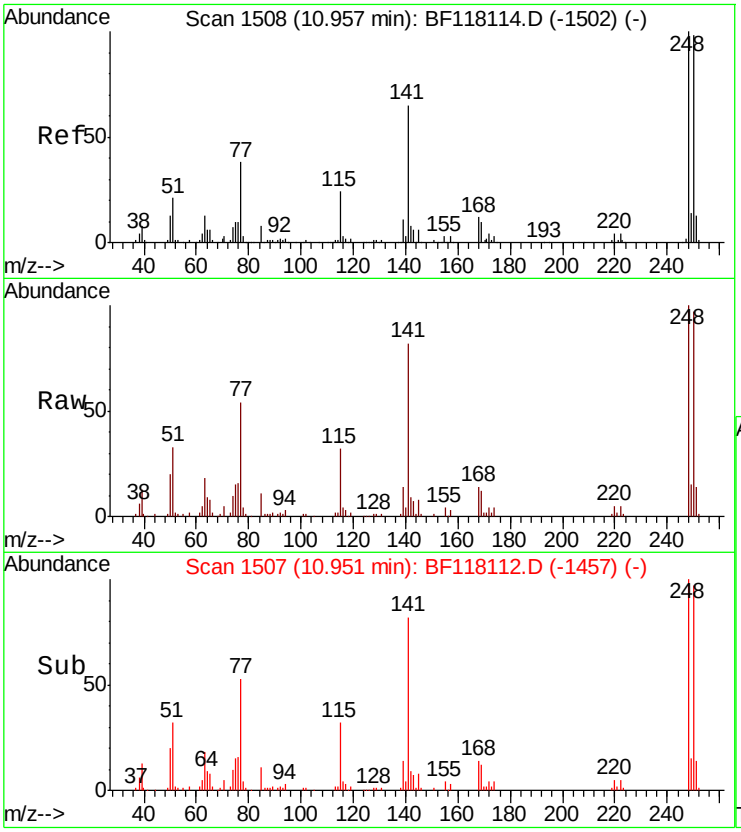


#66
n-Nitrosodiphenylamine
Concen: 11.800 ng
RT: 10.57 min Scan# 1443
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:169 Resp: 196387

Ion	Ratio	Lower	Upper
169	100		
168	65.7	53.4	80.2
167	36.0	28.4	42.6



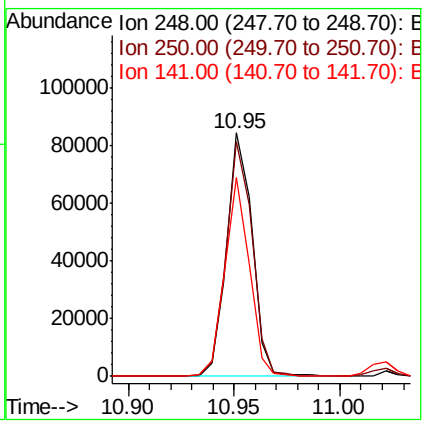


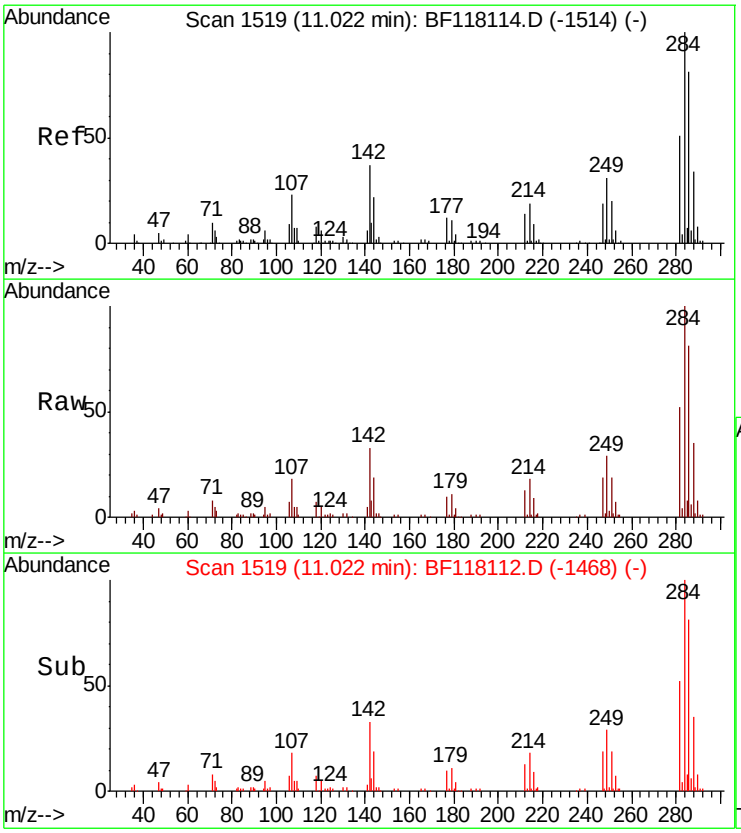
#67
4-Bromophenyl-phenylether
Concen: 11.350 ng
RT: 10.95 min Scan# 1507
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:248 Resp: 70031

Ion	Ratio	Lower	Upper
248	100		
250	96.6	78.3	117.5
141	81.9	52.2	78.4#

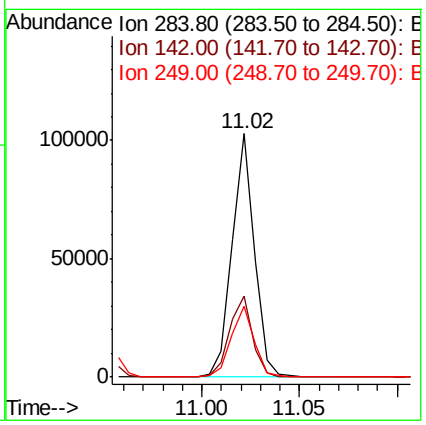


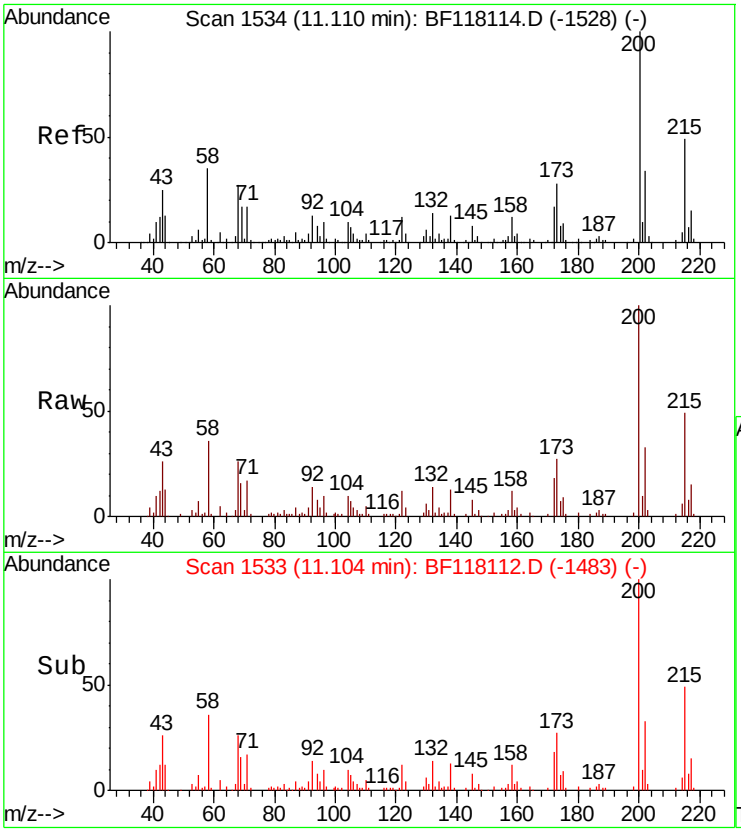


#68
Hexachlorobenzene
Concen: 11.351 ng
RT: 11.02 min Scan# 1519
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:284 Resp: 81667

Ion	Ratio	Lower	Upper
284	100		
142	33.1	29.7	44.5
249	29.3	24.6	37.0



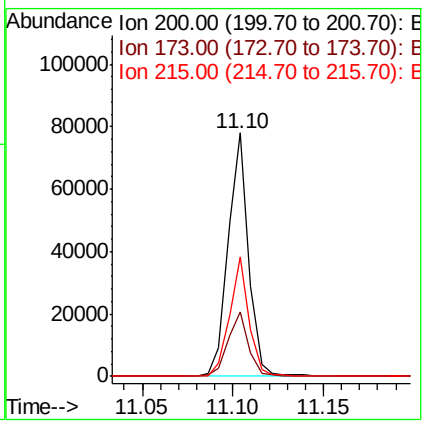


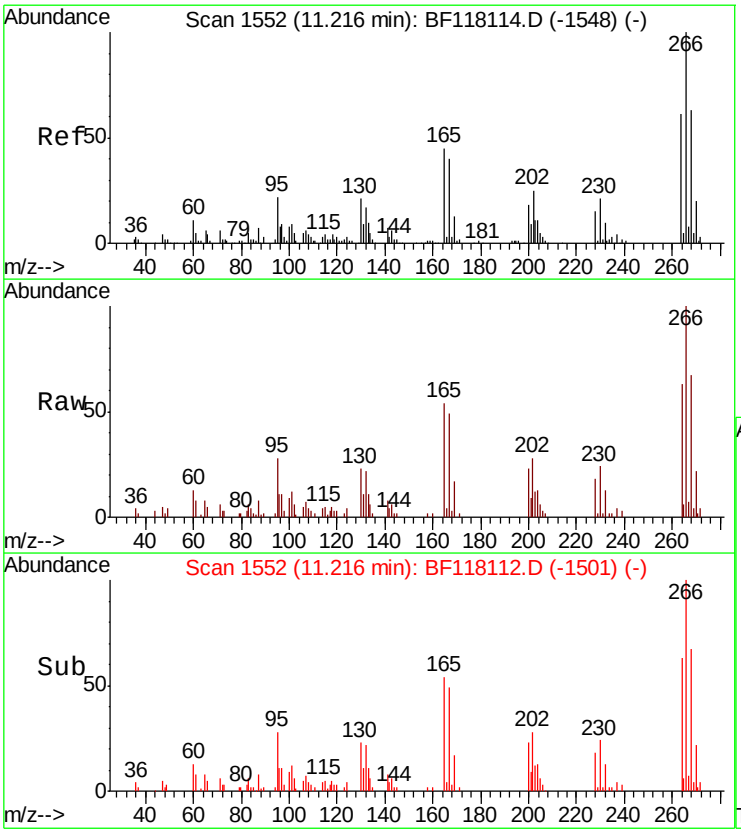
#69
Atrazine
Concen: 11.216 ng
RT: 11.10 min Scan# 1533
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:200 Resp: 61404

Ion	Ratio	Lower	Upper
200	100		
173	26.7	8.1	48.1
215	48.9	29.0	69.0

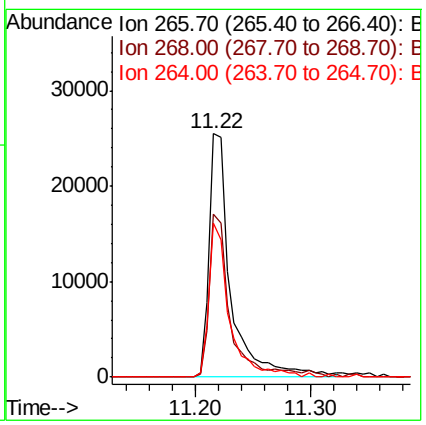


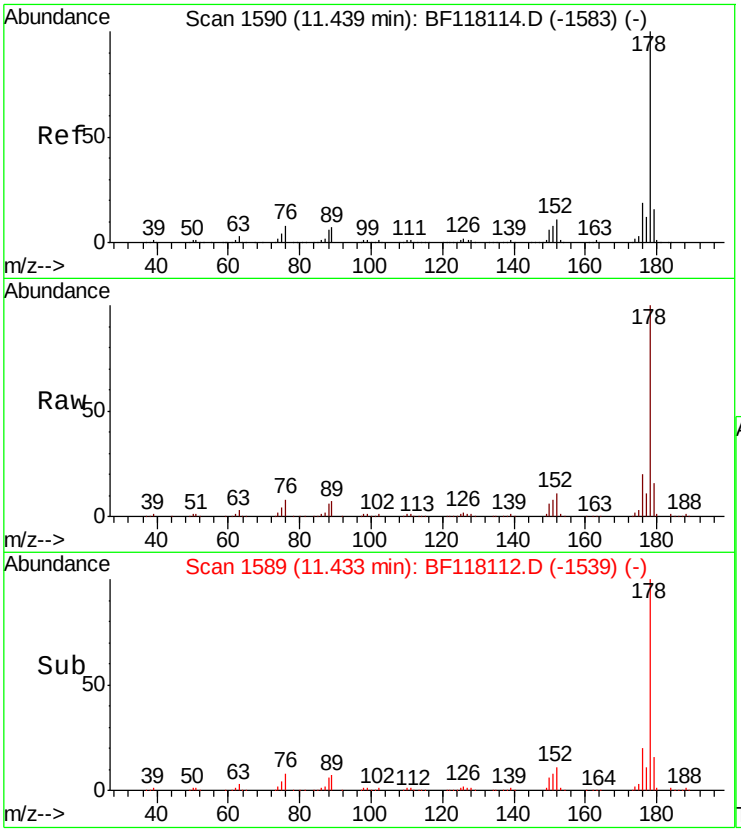


#70
Pentachlorophenol
Concen: 7.924 ng
RT: 11.22 min Scan# 1552
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:266 Resp: 33307

Ion	Ratio	Lower	Upper
266	100		
268	66.8	50.7	76.1
264	63.4	48.7	73.1



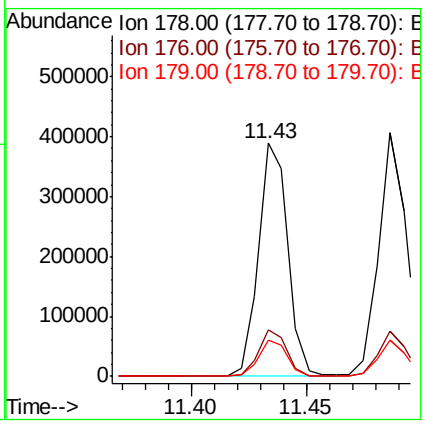


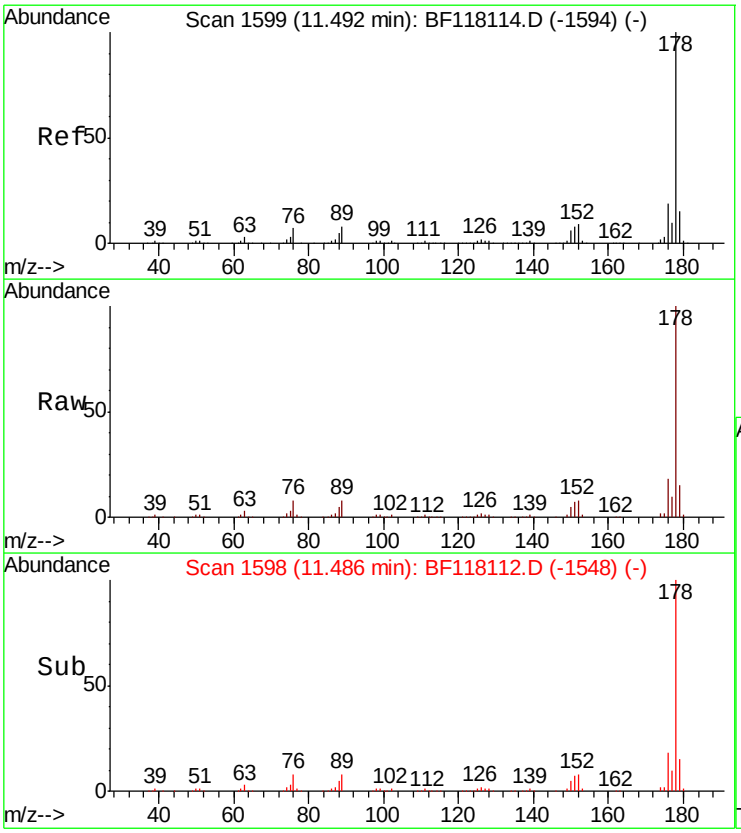
#71
Phenanthrene
Concen: 11.972 ng
RT: 11.43 min Scan# 1589
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:178 Resp: 344195

Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.5	23.3
179	15.7	12.6	18.8

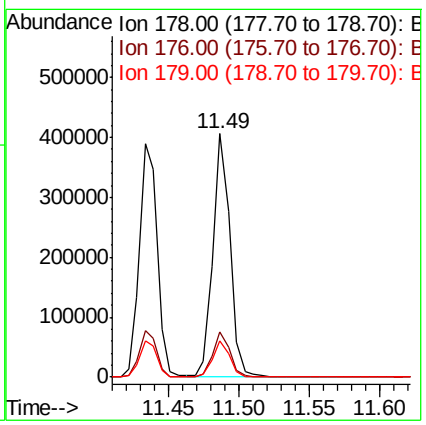


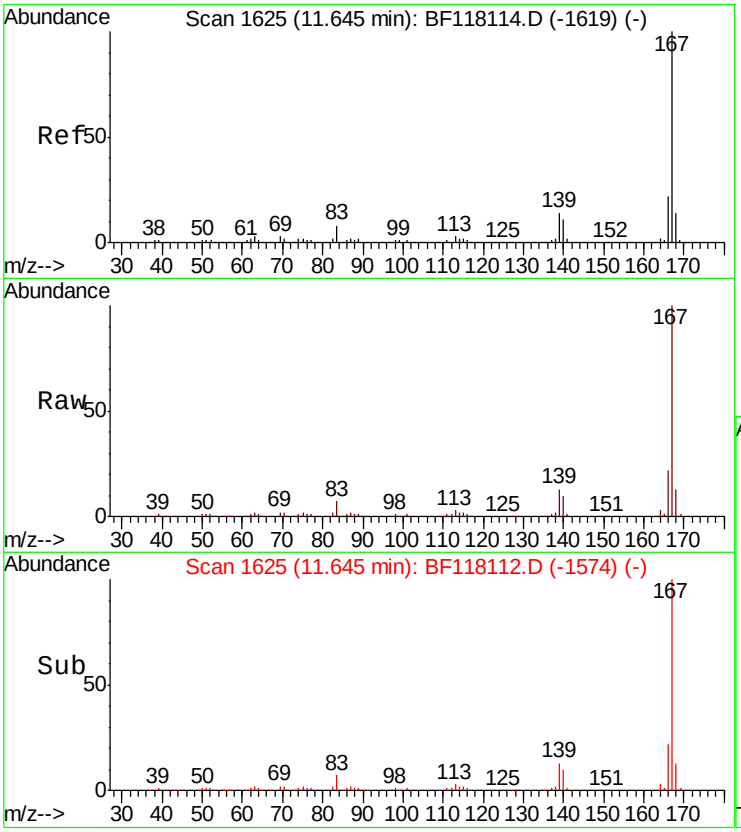


#72
Anthracene
Concen: 12.069 ng
RT: 11.49 min Scan# 1598
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:178 Resp: 344046

Ion	Ratio	Lower	Upper
178	100		
176	18.4	15.0	22.6
179	14.9	12.2	18.4



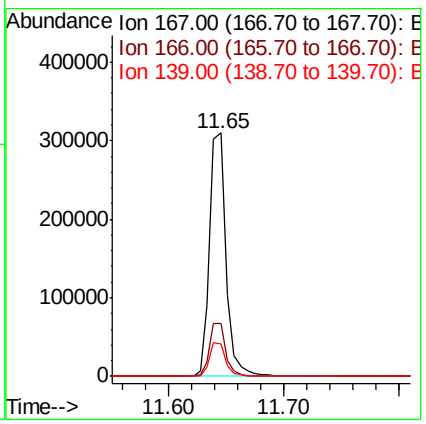


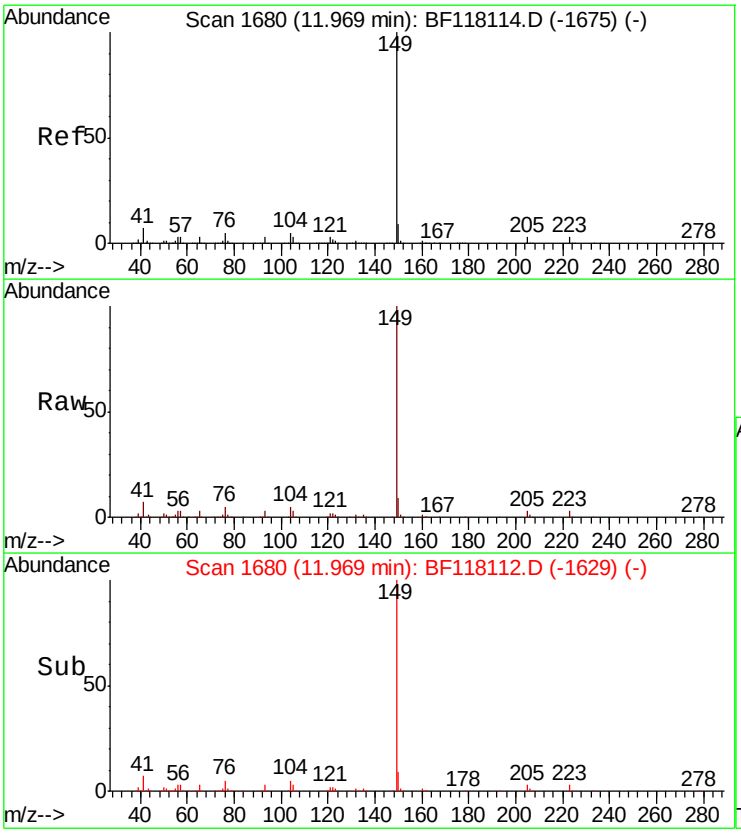
#73
Carbazole
Concen: 12.340 ng
RT: 11.65 min Scan# 1625
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:167 Resp: 307377

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.4	26.2
139	13.1	11.4	17.0

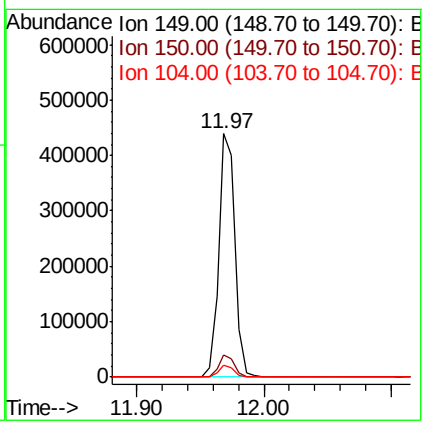


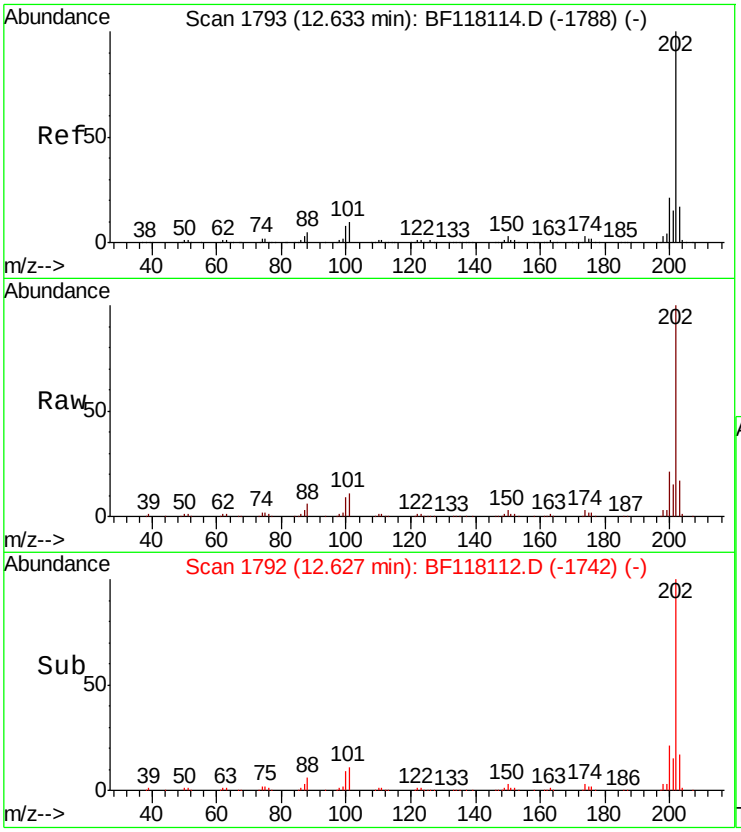


#74
Di-n-butylphthalate
Concen: 12.561 ng
RT: 11.97 min Scan# 1680
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:149 Resp: 389586

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.2
104	4.9	4.3	6.5



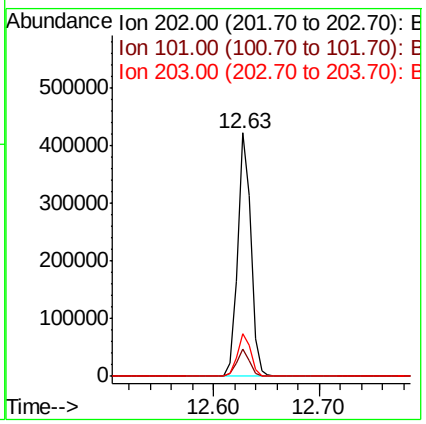


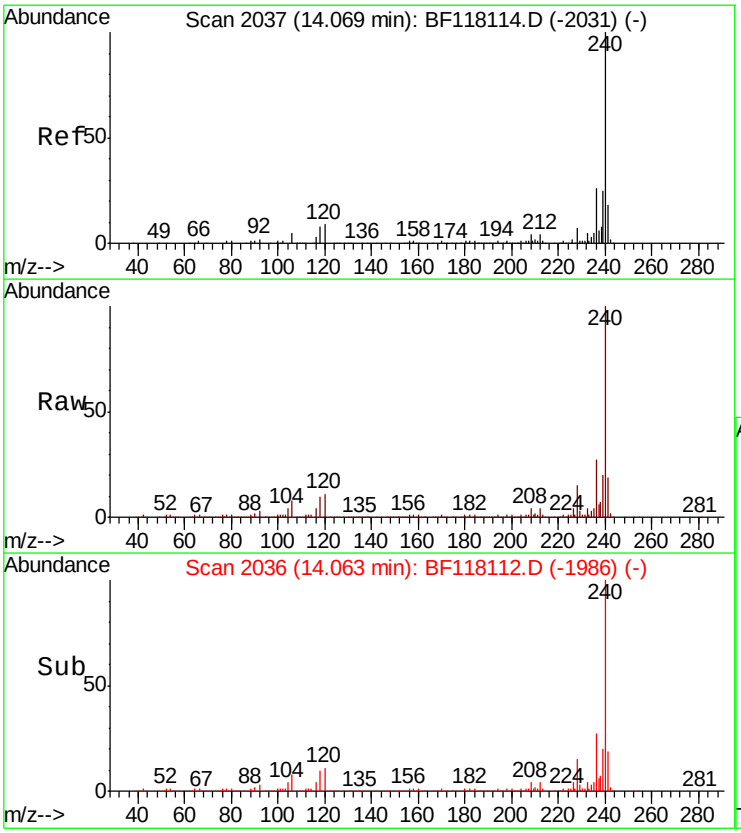
#75
Fluoranthene
Concen: 12.774 ng
RT: 12.63 min Scan# 1792
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:202 Resp: 355291

Ion	Ratio	Lower	Upper
202	100		
101	11.3	0.0	30.4
203	17.4	0.0	37.2

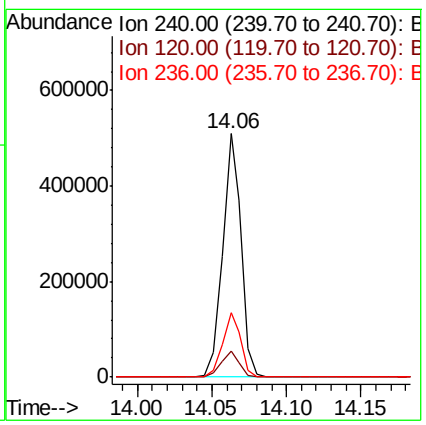


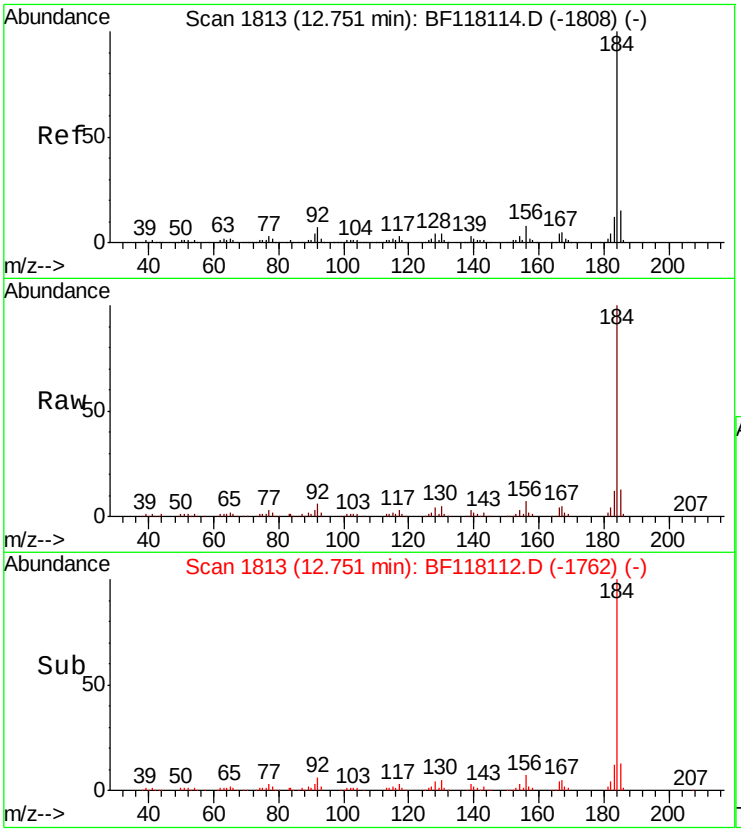


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.06 min Scan# 2036
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:240 Resp: 445424

Ion	Ratio	Lower	Upper
240	100		
120	10.9	7.1	10.7#
236	26.5	21.0	31.6



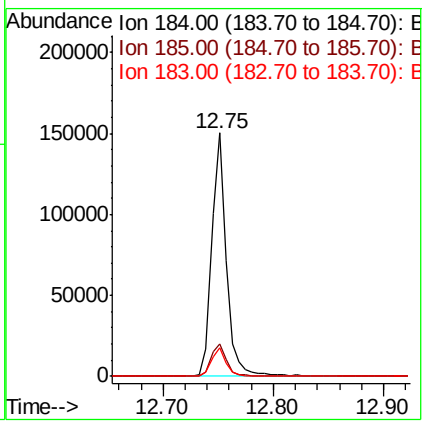


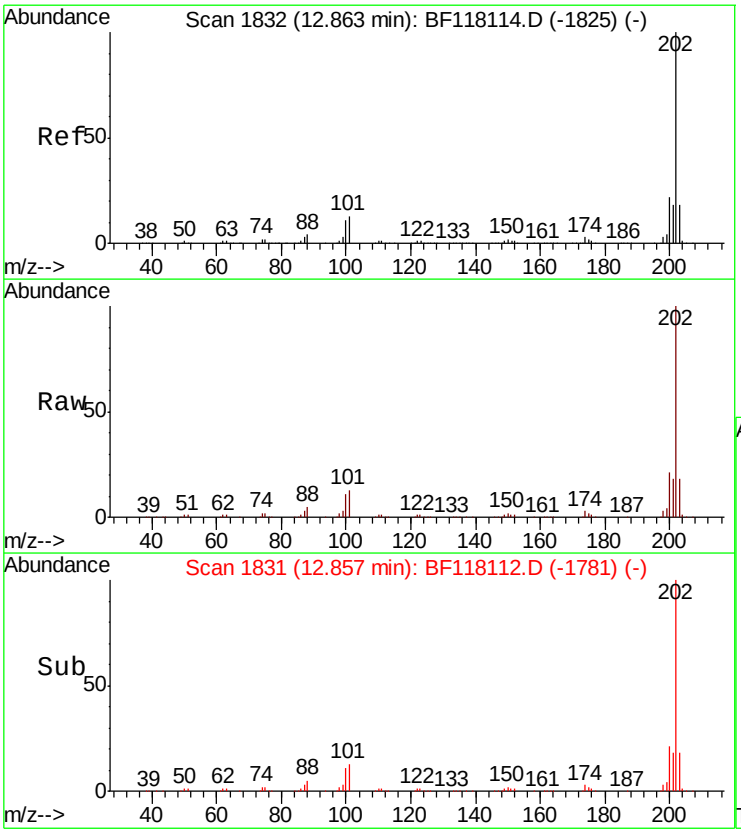
#77
Benzidine
Concen: 9.327 ng
RT: 12.75 min Scan# 1813
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:184 Resp: 136090

Ion	Ratio	Lower	Upper
184	100		
185	13.2	12.3	18.5
183	11.8	9.9	14.9

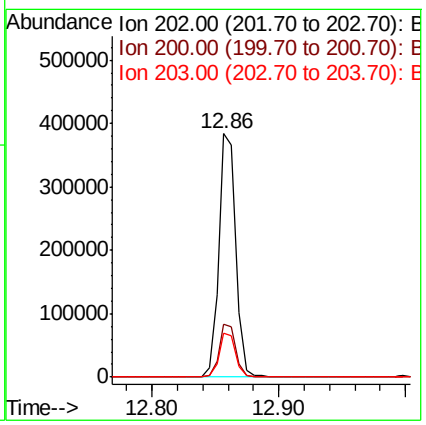


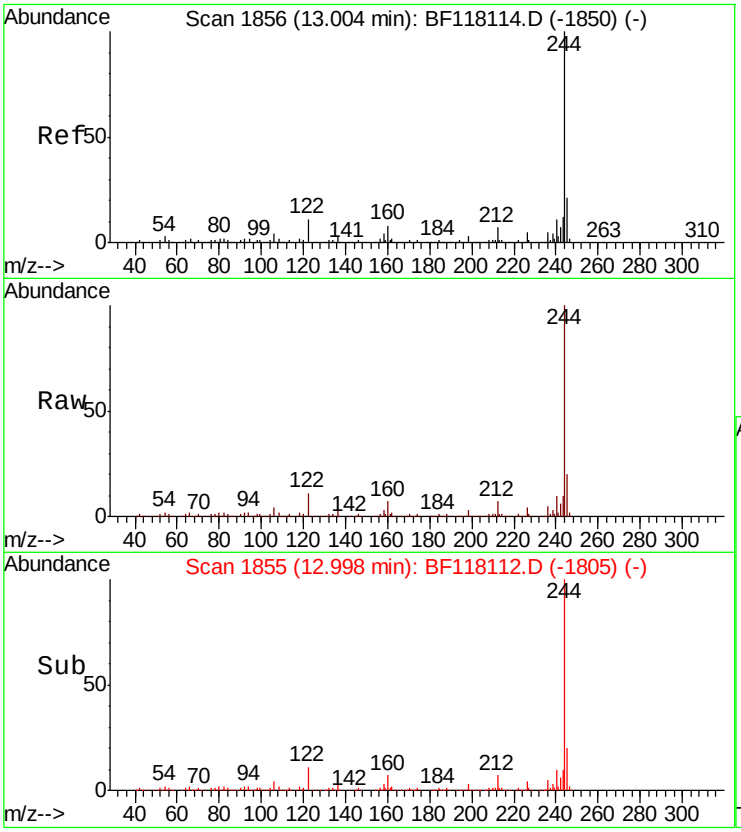


#78
Pyrene
Concen: 9.976 ng
RT: 12.86 min Scan# 1831
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:202 Resp: 359107

Ion	Ratio	Lower	Upper
202	100		
200	21.5	17.5	26.3
203	18.3	14.6	21.8



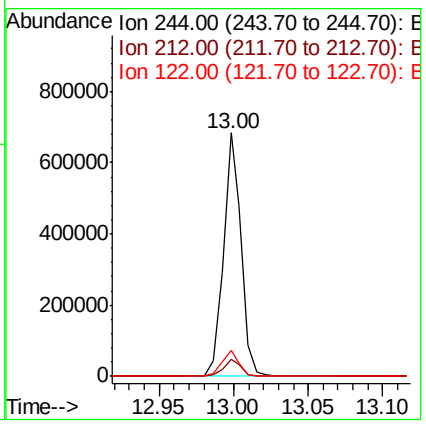


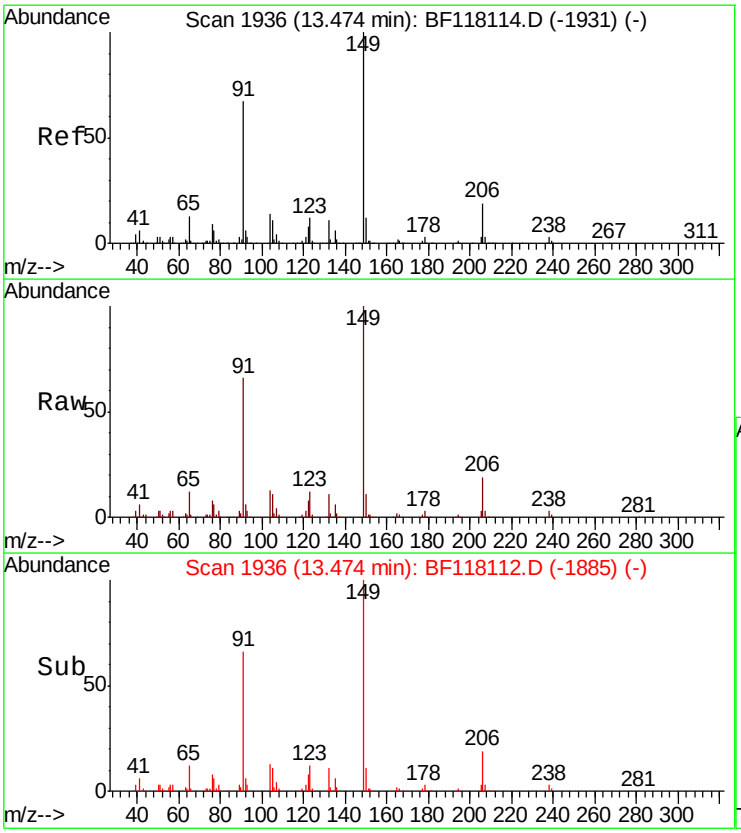
#79
Terphenyl-d14
Concen: 23.308 ng
RT: 13.00 min Scan# 1855
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:244 Resp: 568057

Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.9	8.9
122	10.8	9.0	13.6

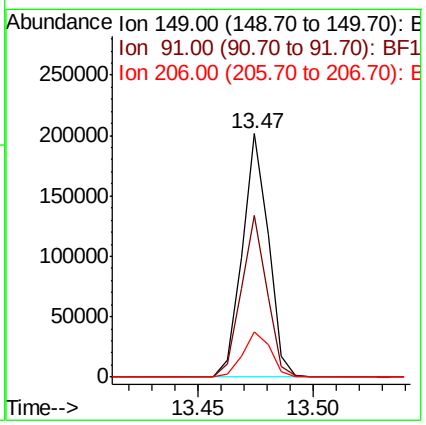


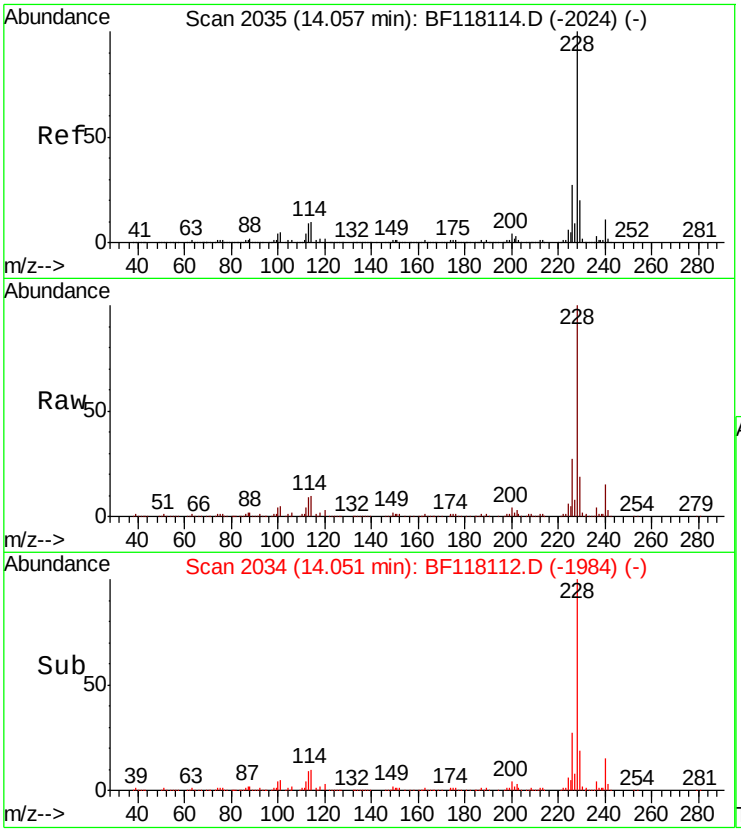


#80
Butylbenzylphthalate
Concen: 10.335 ng
RT: 13.47 min Scan# 1936
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:149 Resp: 159780

Ion	Ratio	Lower	Upper
149	100		
91	66.4	53.9	80.9
206	18.7	15.2	22.8



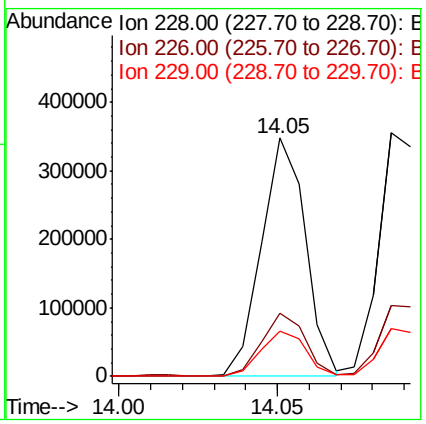


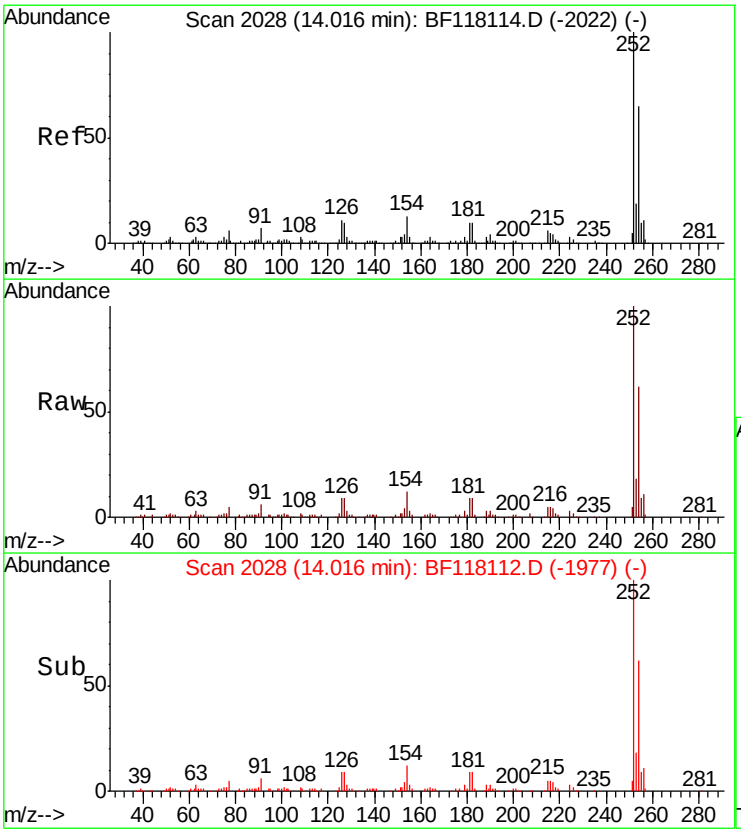
#81
Benzo(a)anthracene
Concen: 11.483 ng
RT: 14.05 min Scan# 2034
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:228 Resp: 338003

Ion	Ratio	Lower	Upper
228	100		
226	26.8	21.8	32.8
229	19.0	15.8	23.8

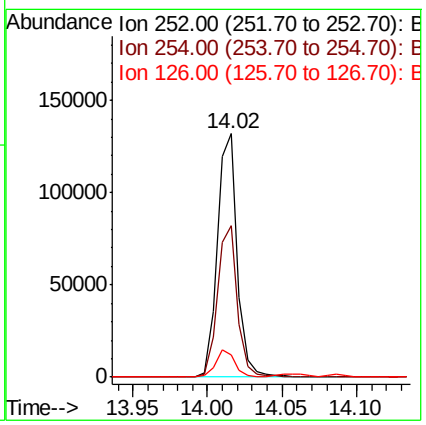


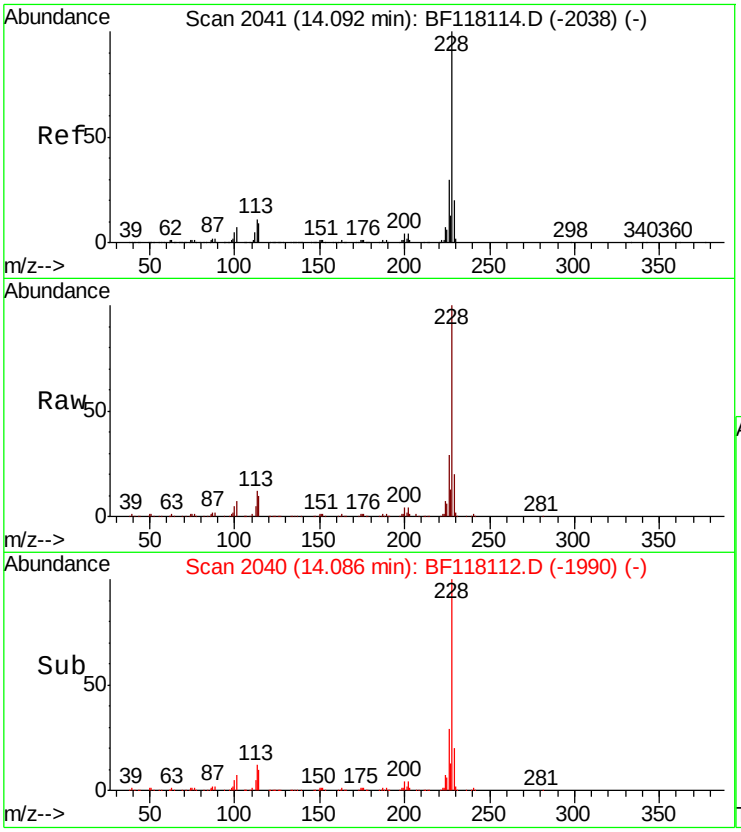


#82
3,3'-Dichlorobenzidine
Concen: 11.979 ng
RT: 14.02 min Scan# 2028
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:252 Resp: 123334

Ion	Ratio	Lower	Upper
252	100		
254	62.0	52.2	78.4
126	9.1	8.6	13.0



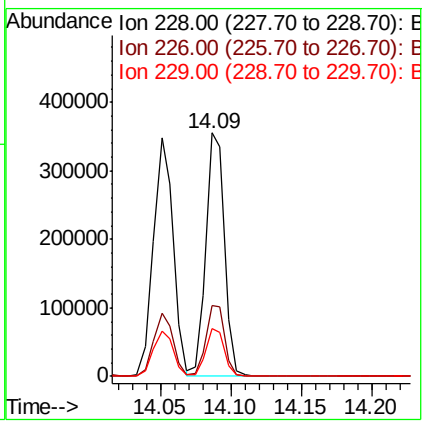


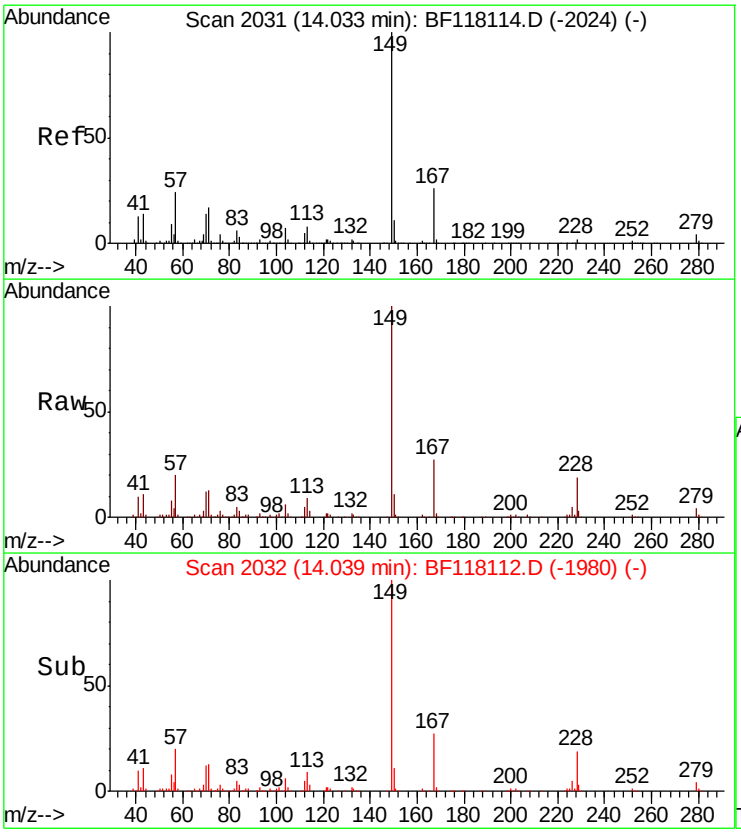
#83
Chrysene
Concen: 11.395 ng
RT: 14.09 min Scan# 2040
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:228 Resp: 325001

Ion	Ratio	Lower	Upper
228	100		
226	29.3	23.8	35.8
229	19.8	15.7	23.5

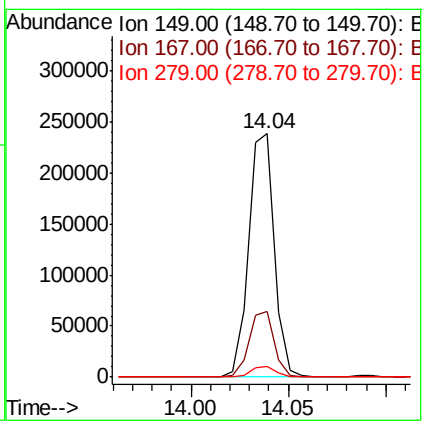


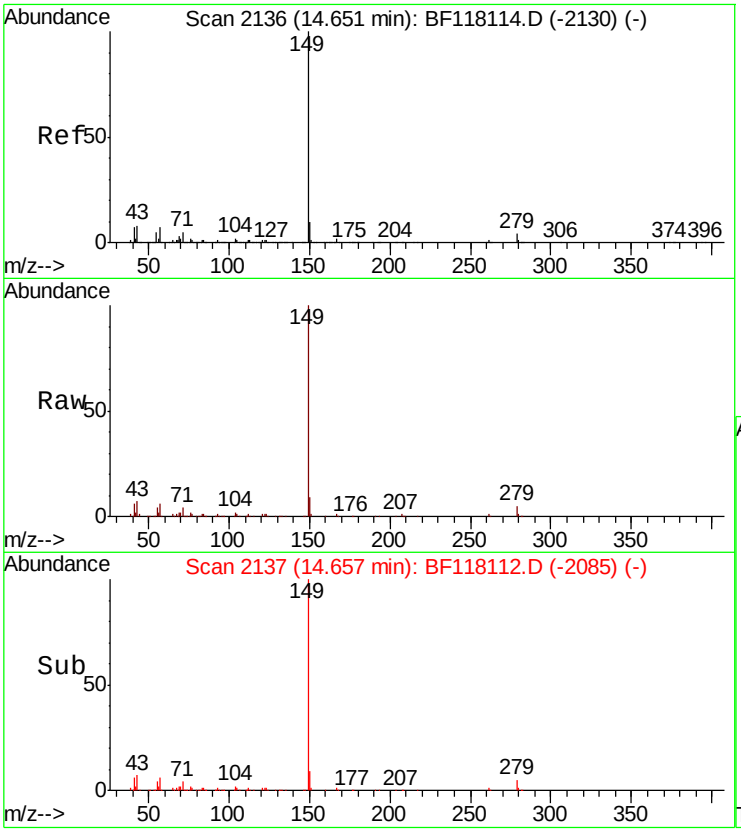


#84
Bis(2-ethylhexyl)phthalate
Concen: 11.570 ng
RT: 14.04 min Scan# 2032
Delta R.T. 0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:149 Resp: 216862

Ion	Ratio	Lower	Upper
149	100		
167	26.9	20.8	31.2
279	4.4	2.9	4.3#



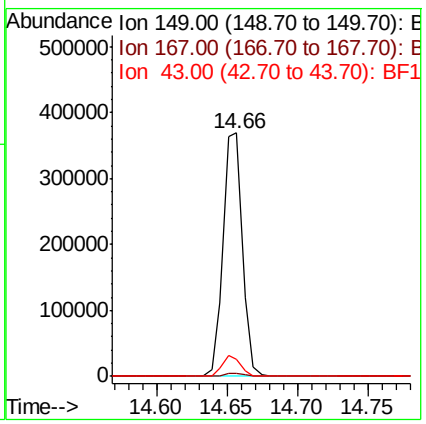


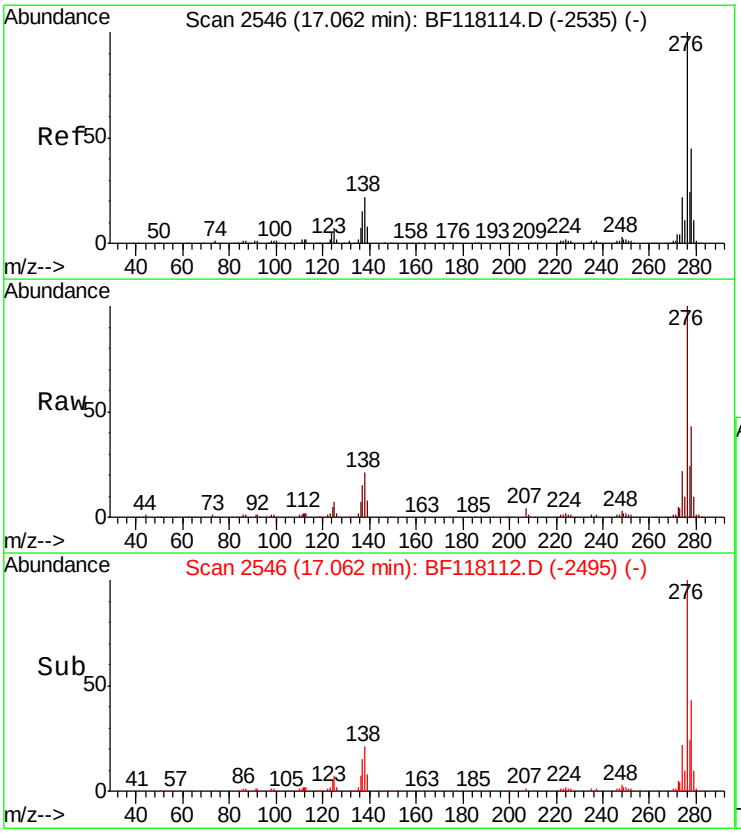
#85
Di-n-octyl phthalate
Concen: 12.743 ng
RT: 14.66 min Scan# 2137
Delta R.T. 0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 350899

Ion	Ratio	Lower	Upper
149	100		
167	1.3	1.3	1.9
43	7.9	6.5	9.7

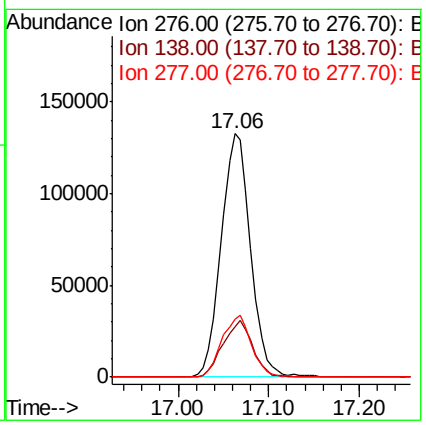


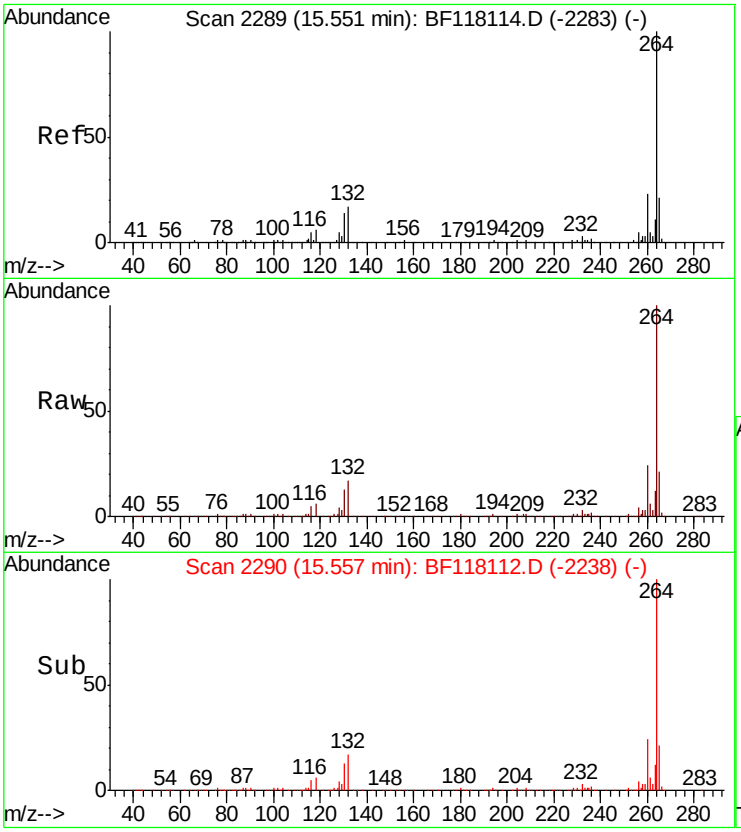


#86
Indeno(1,2,3-cd)pyrene
Concen: 12.281 ng
RT: 17.06 min Scan# 2546
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:276 Resp: 298122

Ion	Ratio	Lower	Upper
276	100		
138	23.8	18.9	28.3
277	25.6	20.4	30.6



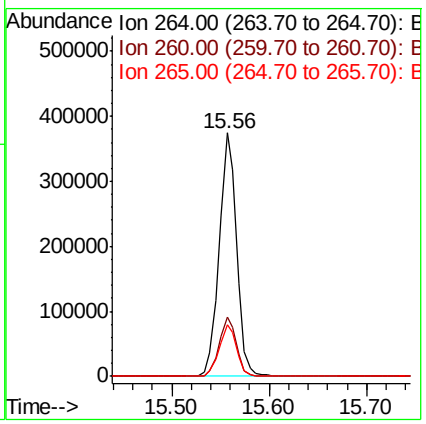


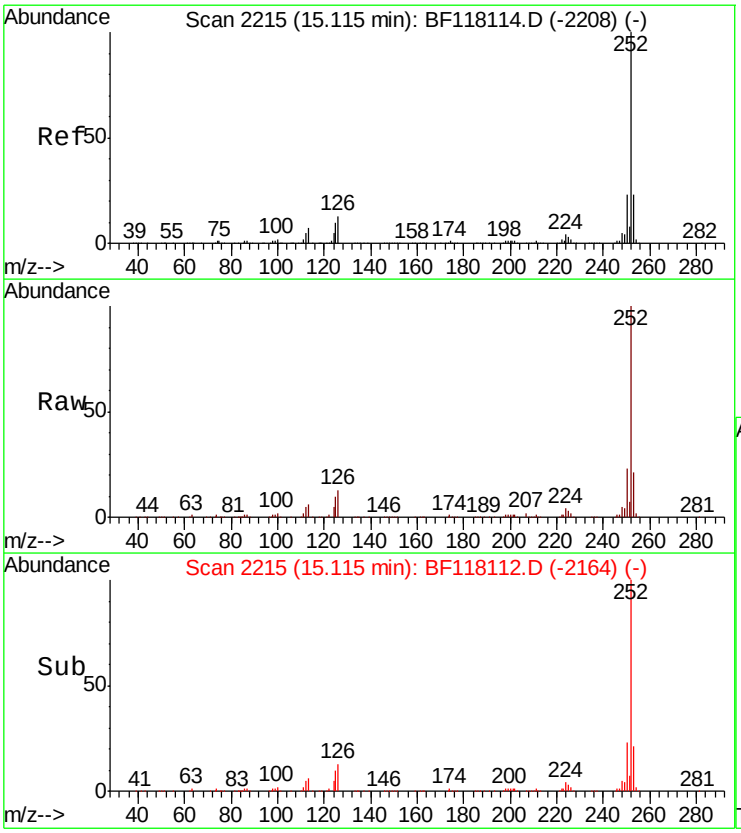
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.56 min Scan# 2290
Delta R.T. 0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:264 Resp: 461502

Ion	Ratio	Lower	Upper
264	100		
260	24.1	18.6	28.0
265	21.1	16.8	25.2

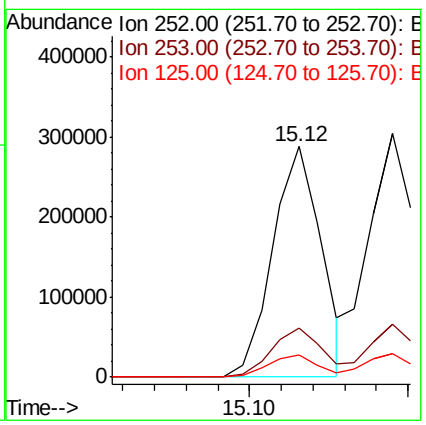


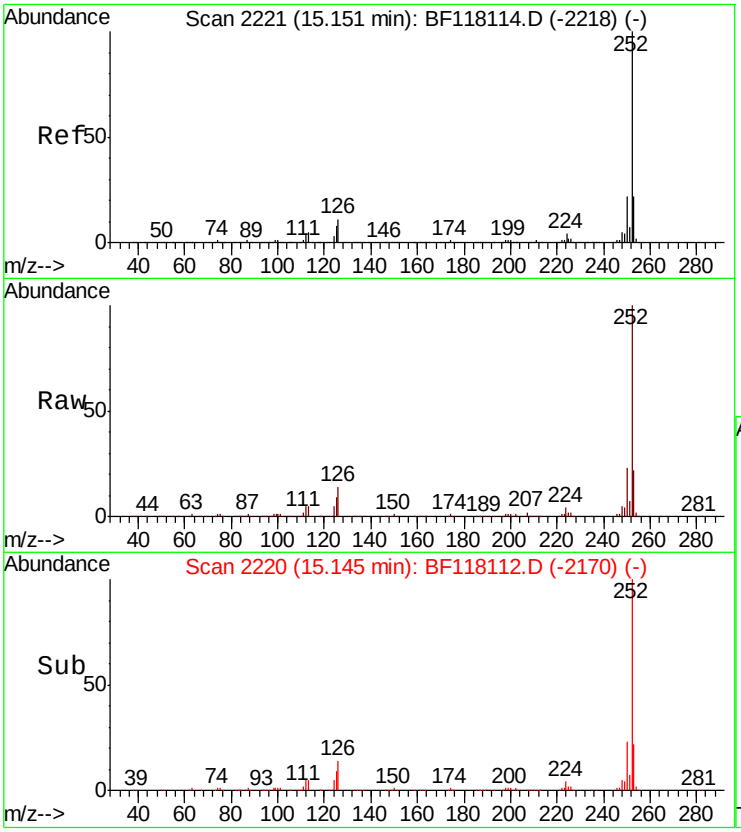


#88
Benzo(b)fluoranthene
Concen: 10.273 ng
RT: 15.12 min Scan# 2215
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:252 Resp: 308031

Ion	Ratio	Lower	Upper
252	100		
253	21.0	18.2	27.4
125	9.6	8.3	12.5



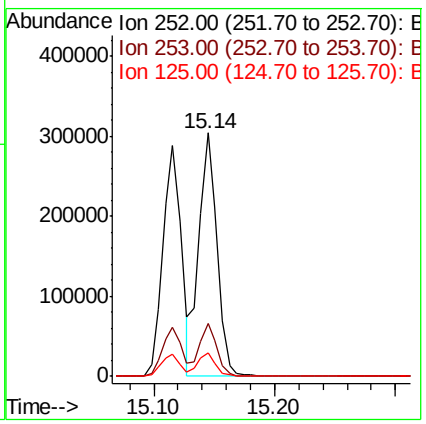


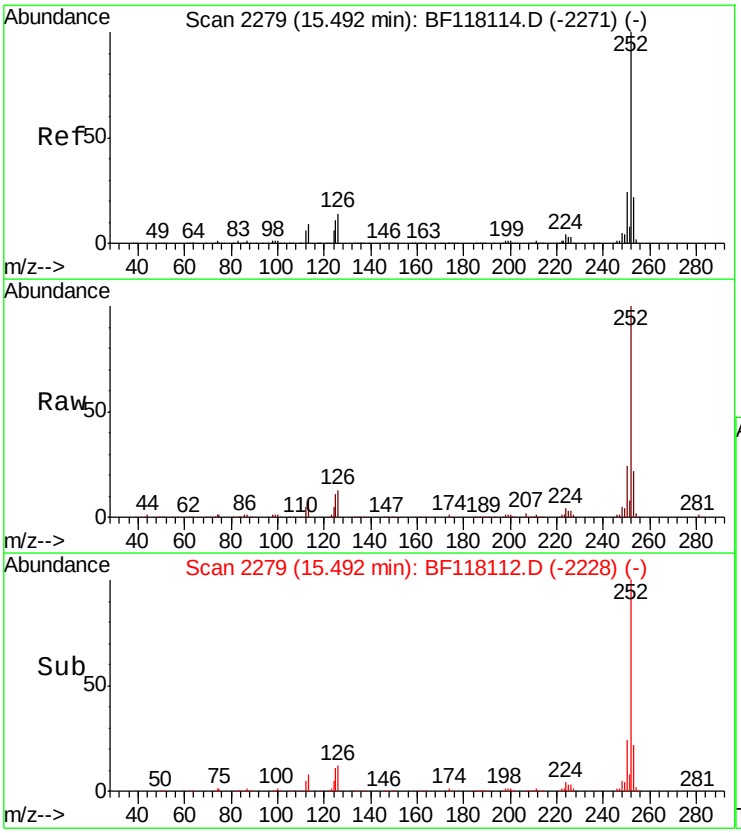
#89
Benzo(k)fluoranthene
Concen: 11.275 ng
RT: 15.14 min Scan# 2220
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 318532

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.6	26.4
125	9.5	6.7	10.1

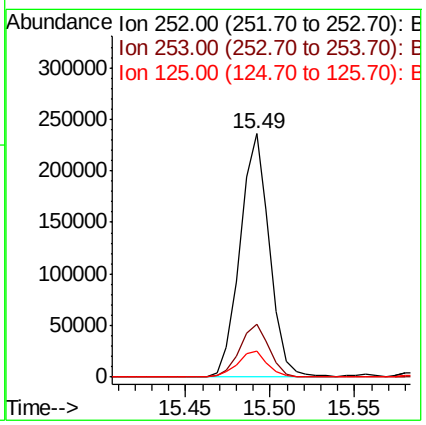


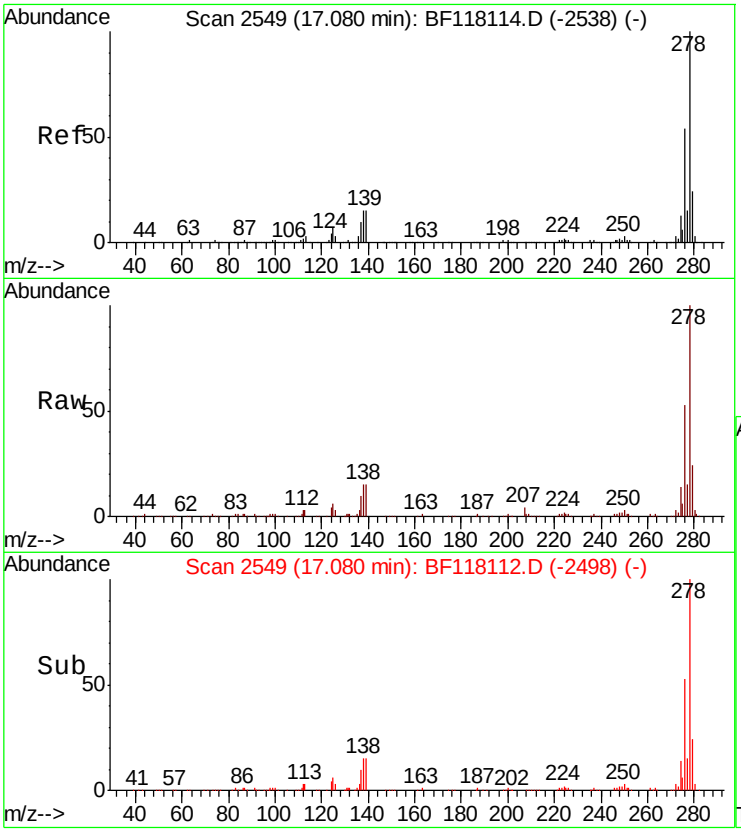


#90
Benzo(a)pyrene
Concen: 10.823 ng
RT: 15.49 min Scan# 2279
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:252 Resp: 285366

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.5	26.3
125	10.9	9.1	13.7



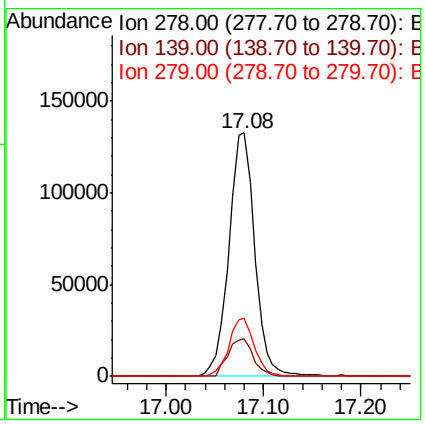


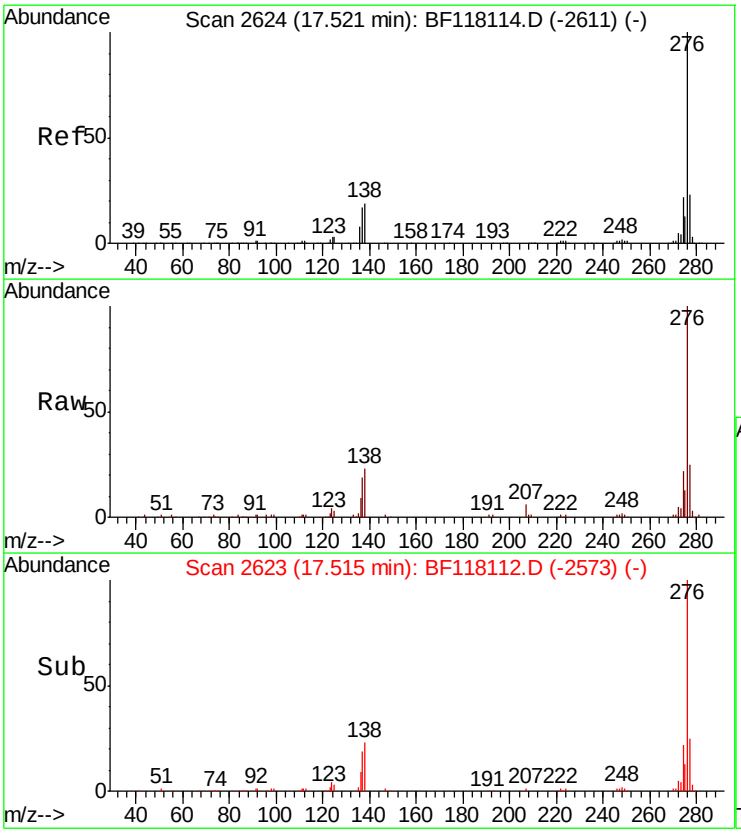
#91
Dibenzo(a,h)anthracene
Concen: 10.786 ng
RT: 17.08 min Scan# 2549
Delta R.T. -0.00 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:278 Resp: 244775

Ion	Ratio	Lower	Upper
278	100		
139	15.4	11.7	17.5
279	23.8	19.0	28.4





#92
Benzo(g,h,i)perylene
Concen: 10.039 ng
RT: 17.52 min Scan# 2623
Delta R.T. -0.01 min
Lab File: BF118112.D
Acq: 6 Dec 2019 14:05

Tgt Ion:276 Resp: 226920

Ion	Ratio	Lower	Upper
276	100		
277	24.7	18.2	27.4
138	23.1	15.5	23.3