Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020720\
Data File : BF118857.D
Acq On : 7 Feb 2020 18:18
Operator : CG/JU
Sample : L1365-08MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId :

Quant Time: Feb 08 03:37:47 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 03 16:26:03 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	239234	20.00	ng		0.00
21) Naphthalene-d8	8.10	136	920273	20.00	ng		0.00
39) Acenaphthene-d10	9.85	164	487156	20.00	ng		0.00
64) Phenanthrene-d10	11.33	188	853747	20.00	ng		0.00
76) Chrysene-d12	13.97	240	617557	20.00	ng		0.00
87) Perylene-d12	15.42	264	713869	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.45	112	1344776	106.40	ng		0.02
7) Phenol-d6	6.46	99	1553151	99.00	ng		0.00
23) Nitrobenzene-d5	7.38	82	1215952	78.76	ng		0.00
42) 2,4,6-Tribromophenol	10.64	330	623880	107.03	ng		0.00
45) 2-Fluorobiphenyl	9.17	172	2299426	84.38	ng		0.00
79) Terphenyl-d14	12.92	244	2453671	81.61	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.68	88	193336	33.567	ng	#	86
3) Pyridine	3.41	79	354200	22.147	ng		98
4) n-Nitrosodimethylamine	3.32	42	228411	39.226	ng		96
6) Aniline	6.47	93	310254	15.355	ng	#	41
8) 2-Chlorophenol	6.60	128	616729	43.811	ng		99
9) Benzaldehyde	6.36	77	217348	20.261	ng		99
10) Phenol	6.47	94	609480	34.938	ng		100
11) bis(2-Chloroethyl)ether	6.55	93	561643	42.083	ng		98
12) 1,3-Dichlorobenzene	6.76	146	664231	39.642	ng		99
13) 1,4-Dichlorobenzene	6.83	146	666809	39.896	ng		99
14) 1,2-Dichlorobenzene	6.99	146	614231	38.471	ng		97
15) Benzyl Alcohol	6.96	79	513709	42.362	ng		99
16) 2,2'-oxybis(1-Chloropropan	7.09	45	647802	39.636	ng		96
17) 2-Methylphenol	7.07	107	483011	41.271	ng		100
18) Hexachloroethane	7.33	117	226474	37.754	ng		97
19) n-Nitroso-di-n-propylamine	7.23	70	402013	41.880	ng		98
20) 3+4-Methylphenols	7.23	107	571195	38.937	ng	#	86
22) Acetophenone	7.22	105	794159	39.720	ng		98
24) Nitrobenzene	7.40	77	635868	41.226	ng		98
25) Isophorone	7.64	82	1127383	40.629	ng		99
26) 2-Nitrophenol	7.72	139	340436	41.421	ng		96
27) 2,4-Dimethylphenol	7.76	122	525294	47.050	ng		99
28) bis(2-Chloroethoxy)methane	7.85	93	707515	39.322	ng		98
29) 2,4-Dichlorophenol	7.96	162	549810	41.121	ng		99
30) 1,2,4-Trichlorobenzene	8.04	180	602080	38.526	ng		99
31) Naphthalene	8.12	128	1742846	41.408	ng		99
32) Benzoic acid	7.87	122	298162	32.256	ng		97
33) 4-Chloroaniline	8.16	127	201130	10.681	ng		100
34) Hexachlorobutadiene	8.24	225	351403	36.701	ng		99
35) Caprolactam	8.54	113	128567	29.662	ng		96
36) 4-Chloro-3-methylphenol	8.66	107	553678	41.149	ng		99
37) 2-Methylnaphthalene	8.81	142	1166089	39.947	ng		98
38) 1-Methylnaphthalene	8.91	142	1100080	40.060	ng		100
40) 1,2,4,5-Tetrachlorobenzene	8.98	216	586065	39.861	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020720\
Data File : BF118857.D
Acq On : 7 Feb 2020 18:18
Operator : CG/JU
Sample : L1365-08MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId :

Quant Time: Feb 08 03:37:47 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 03 16:26:03 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
41) Hexachlorocyclopentadiene	8.97	237	182662	31.684 ng		100
43) 2,4,6-Trichlorophenol	9.09	196	395521	40.229 ng		99
44) 2,4,5-Trichlorophenol	9.13	196	426156	42.421 ng		96
46) 1,1'-Biphenyl	9.27	154	1408567	41.799 ng		99
47) 2-Chloronaphthalene	9.30	162	1128122	40.269 ng		99
48) 2-Nitroaniline	9.39	65	322088	39.862 ng		93
49) Acenaphthylene	9.72	152	1741932	43.064 ng		99
50) Dimethylphthalate	9.57	163	1432311	43.180 ng		100
51) 2,6-Dinitrotoluene	9.63	165	317814	41.874 ng		97
52) Acenaphthene	9.89	154	1052899	39.501 ng		99
53) 3-Nitroaniline	9.80	138	119459	14.192 ng		97
54) 2,4-Dinitrophenol	9.91	184	82376	22.577 ng		97
55) Dibenzofuran	10.06	168	1555728	40.387 ng		100
56) 4-Nitrophenol	9.97	139	418989	68.777 ng		95
57) 2,4-Dinitrotoluene	10.04	165	411450	40.964 ng		89
58) Fluorene	10.40	166	1163186	40.138 ng		99
59) 2,3,4,6-Tetrachlorophenol	10.18	232	348892	39.768 ng		99
60) Diethylphthalate	10.27	149	1301616	40.354 ng		99
61) 4-Chlorophenyl-phenylether	10.39	204	618171	39.333 ng		99
62) 4-Nitroaniline	10.42	138	249794	29.634 ng		97
63) Azobenzene	10.55	77	1118837	40.630 ng		99
65) 4,6-Dinitro-2-methylphenol	10.45	198	84004	17.511 ng		89
66) n-Nitrosodiphenylamine	10.51	169	1102589	44.585 ng		99
67) 4-Bromophenyl-phenylether	10.88	248	417199	41.309 ng		97
68) Hexachlorobenzene	10.96	284	456294	39.390 ng	#	92
69) Atrazine	11.04	200	387441	47.026 ng		99
70) Pentachlorophenol	11.14	266	460753	75.329 ng		99
71) Phenanthrene	11.36	178	1737495	41.363 ng		99
72) Anthracene	11.42	178	1729396	41.385 ng		98
73) Carbazole	11.57	167	1489115	40.605 ng		97
74) Di-n-butylphthalate	11.90	149	1838707	39.358 ng		99
75) Fluoranthene	12.55	202	1708104	37.244 ng		97
77) Benzidine	12.67	184	952926	51.017 ng		99
78) Pyrene	12.77	202	1697474	40.067 ng		99
80) Butylbenzylphthalate	13.39	149	710271	36.731 ng		97
81) Benzo(a)anthracene	13.96	228	1589491	43.253 ng		98
82) 3,3'-Dichlorobenzidine	13.92	252	641257	42.665 ng		99
83) Chrysene	14.00	228	1560455	42.309 ng		98
84) Bis(2-ethylhexyl)phthalate	13.95	149	937199	38.201 ng		98
85) Di-n-octyl phthalate	14.56	149	1644989	39.139 ng		100
86) Indeno(1,2,3-cd)pyrene	16.86	276	1542419	41.623 ng		100
88) Benzo(b)fluoranthene	15.00	252	1687690	38.099 ng		99
89) Benzo(k)fluoranthene	15.03	252	1699288	44.053 ng		98
90) Benzo(a)pyrene	15.36	252	1544468	40.741 ng		98
91) Dibenzo(a,h)anthracene	16.88	278	1325264	39.379 ng		98
92) Benzo(g,h,i)perylene	17.29	276	1182900	36.549 ng		99

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

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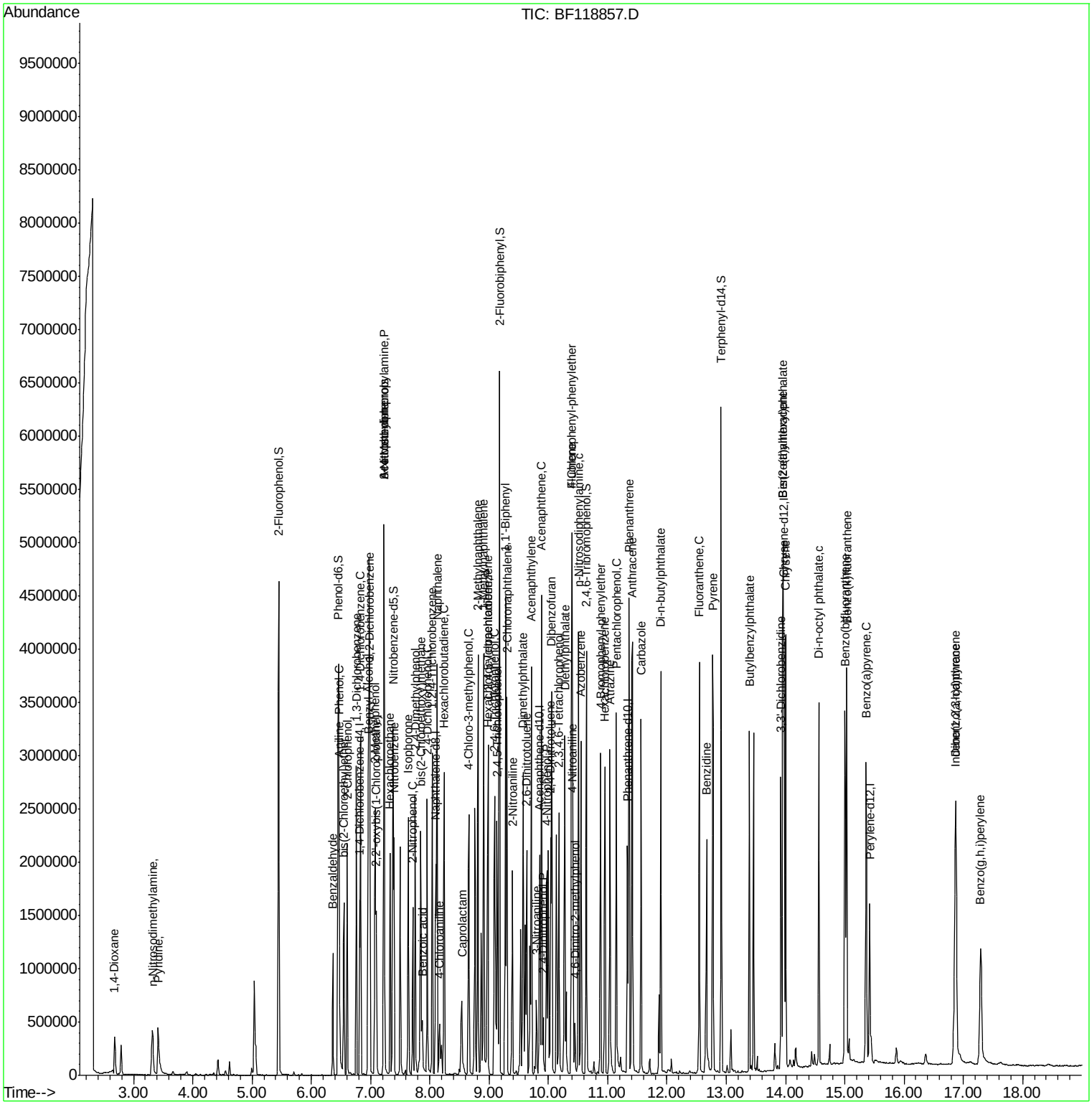
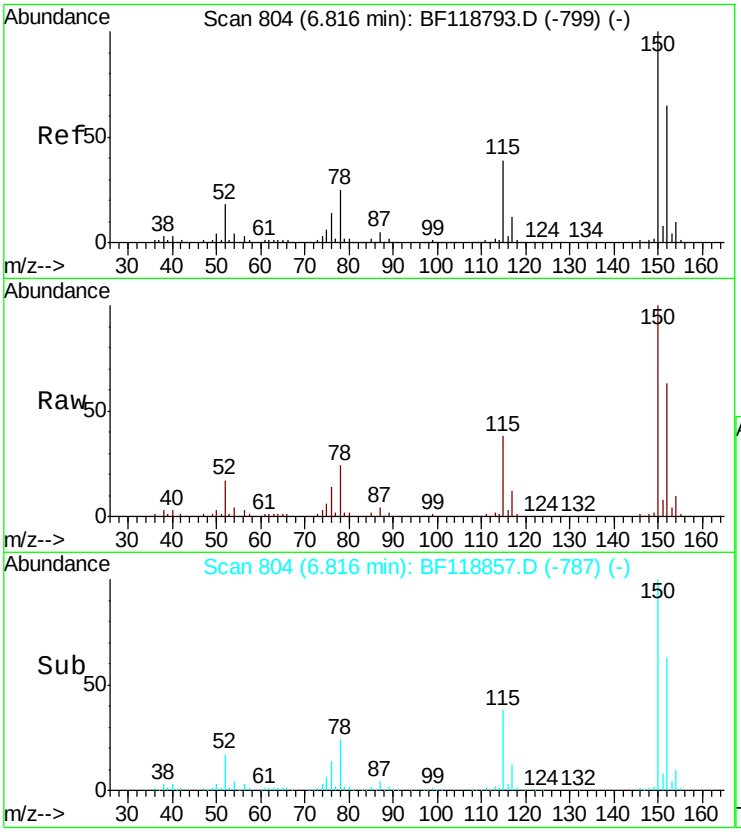
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020720\
Data File : BF118857.D
Acq On : 7 Feb 2020 18:18
Operator : CG/JU
Sample : L1365-08MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :

Quant Time: Feb 08 03:37:47 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 03 16:26:03 2020
Response via : Initial Calibration



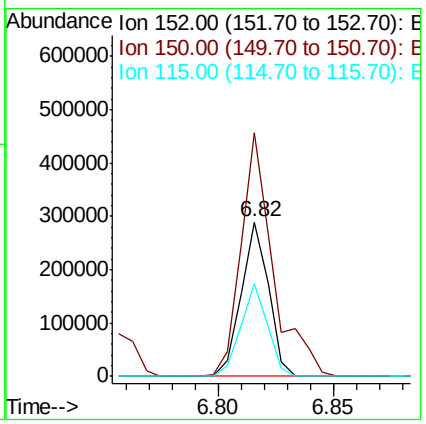


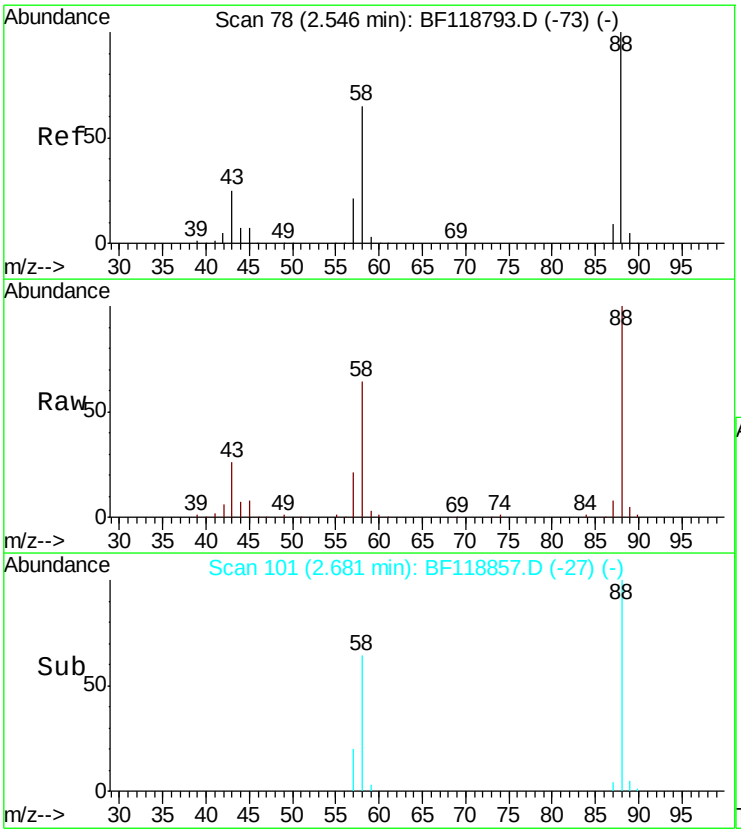
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.82 min Scan# 804
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:152 Resp: 239234

Ion	Ratio	Lower	Upper
152	100		
150	157.8	123.6	185.4
115	59.6	48.2	72.2

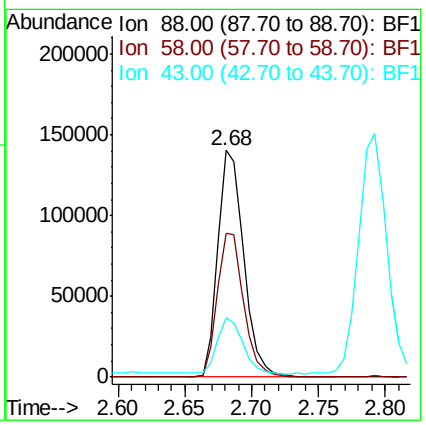


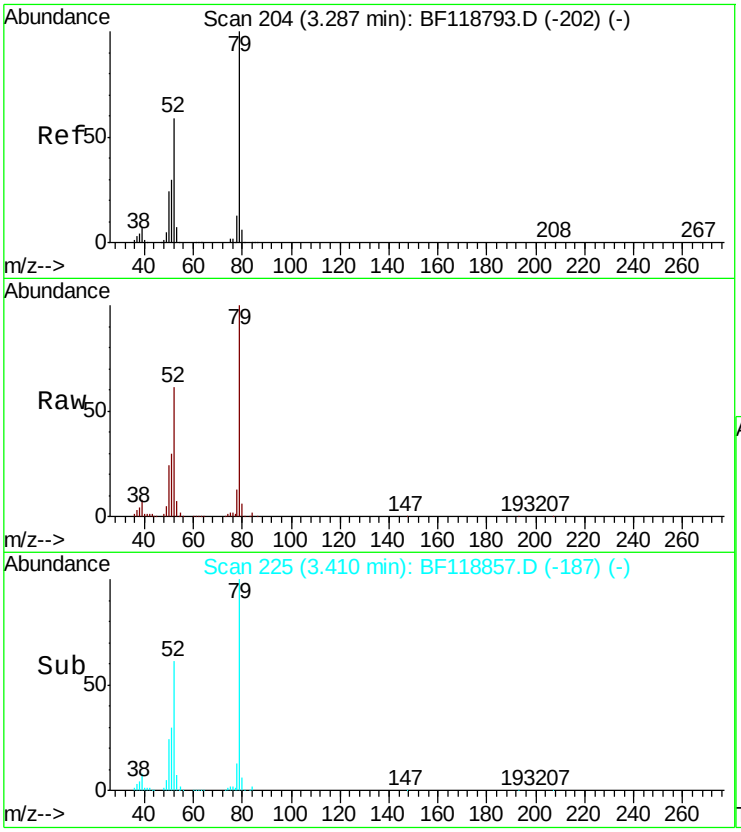


#2
1,4-Dioxane
Concen: 33.567 ng
RT: 2.68 min Scan# 101
Delta R.T. 0.14 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion: 88 Resp: 193336

Ion	Ratio	Lower	Upper
88	100		
58	65.0	51.6	77.4
43	0.0	19.8	29.6#



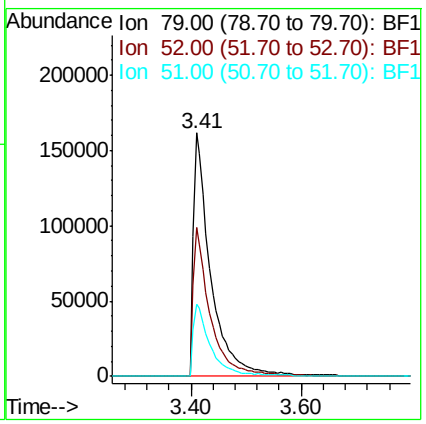


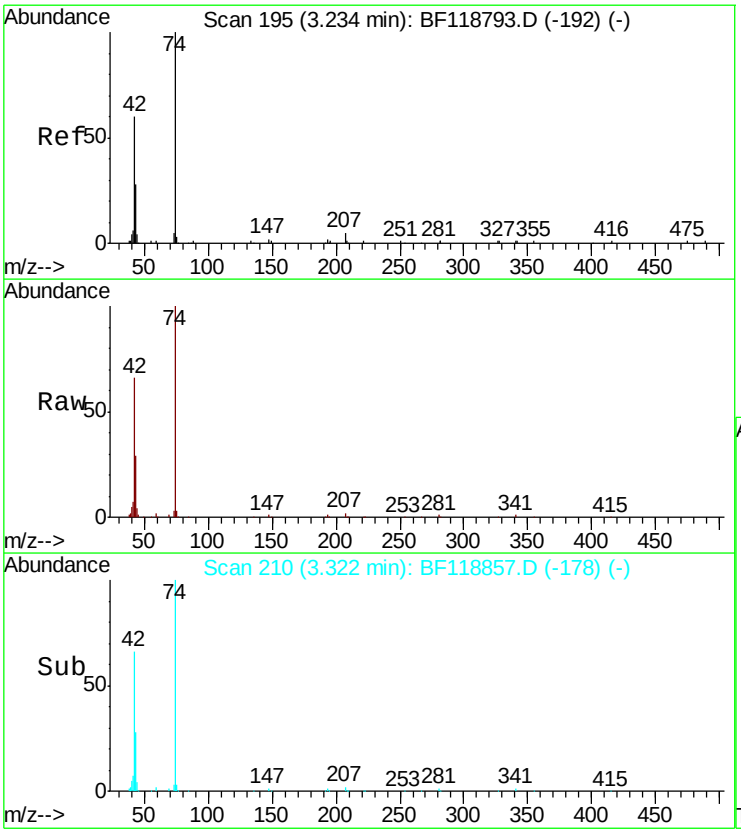
#3
Pyridine
Concen: 22.147 ng
RT: 3.41 min Scan# 225
Delta R.T. 0.12 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 79 Resp: 354200

Ion	Ratio	Lower	Upper
79	100		
52	61.2	47.4	71.0
51	29.6	24.2	36.4

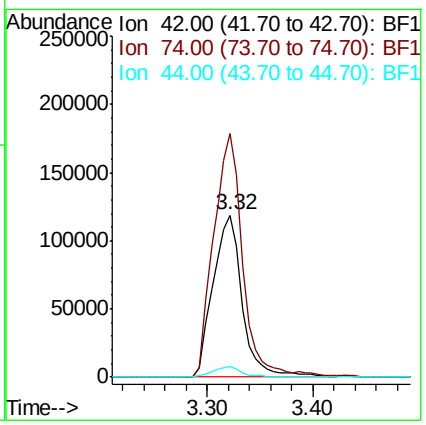


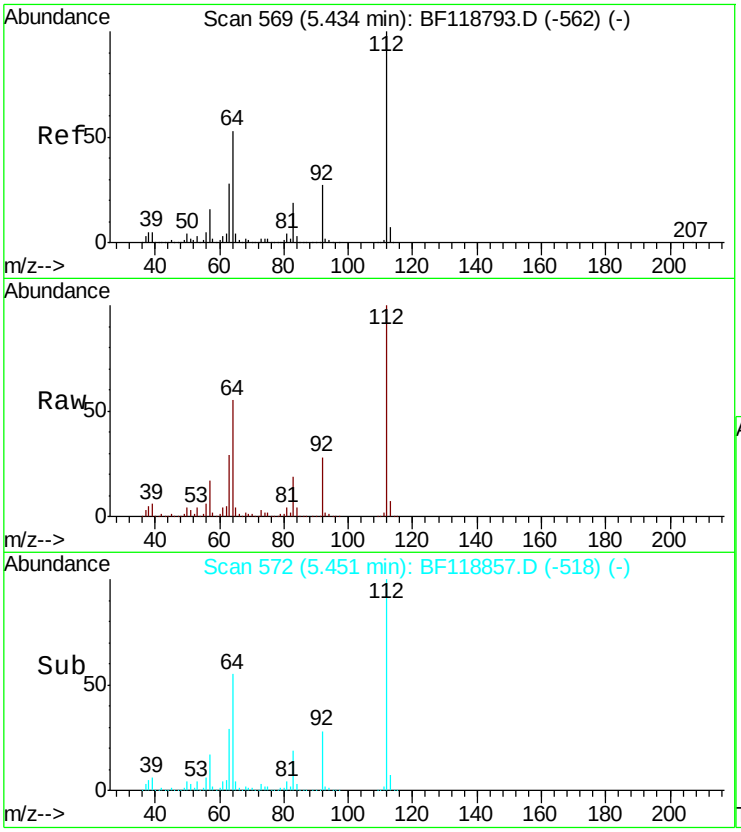


#4
n-Nitrosodimethylamine
Concen: 39.226 ng
RT: 3.32 min Scan# 210
Delta R.T. 0.09 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion: 42 Resp: 228411

Ion	Ratio	Lower	Upper
42	100		
74	150.4	124.3	186.5
44	6.7	5.3	7.9



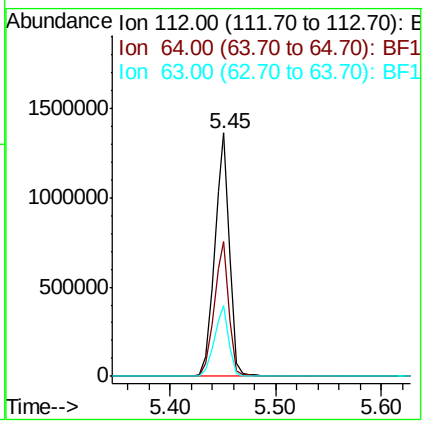


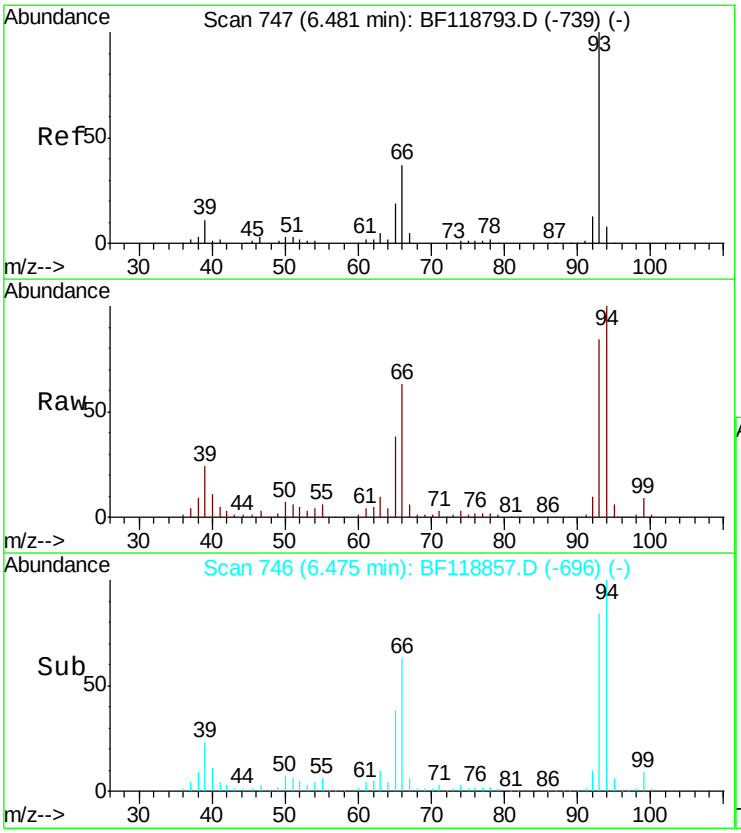
#5
2-Fluorophenol
Concen: 106.405 ng
RT: 5.45 min Scan# 572
Delta R.T. 0.02 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:112 Resp: 1344776

Ion	Ratio	Lower	Upper
112	100		
64	55.5	42.6	63.8
63	29.1	22.2	33.4

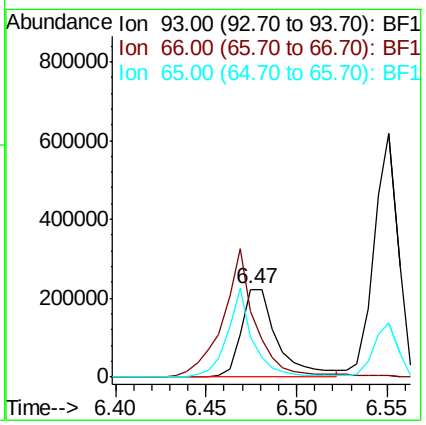


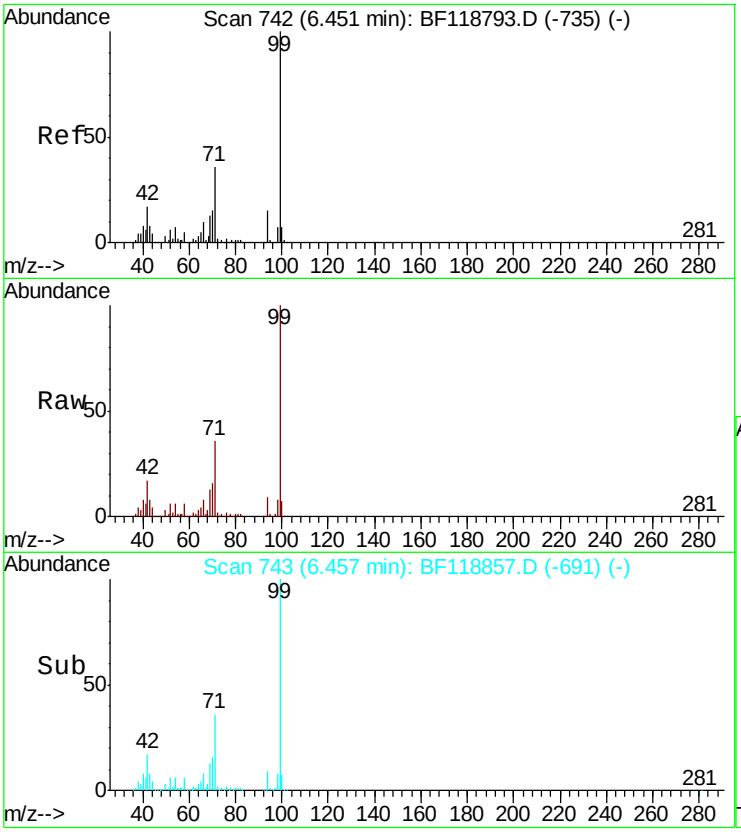


#6
Aniline
Concen: 15.355 ng
RT: 6.47 min Scan# 746
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion: 93 Resp: 310254

Ion	Ratio	Lower	Upper
93	100		
66	75.2	30.8	46.2#
65	45.0	15.4	23.0#



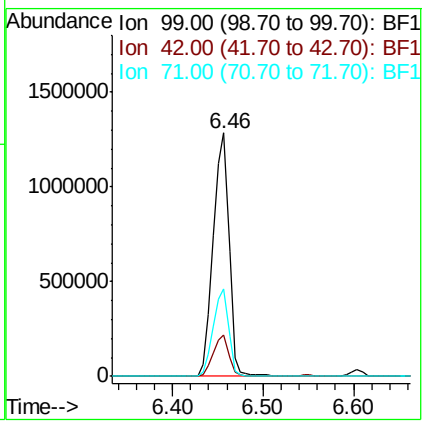


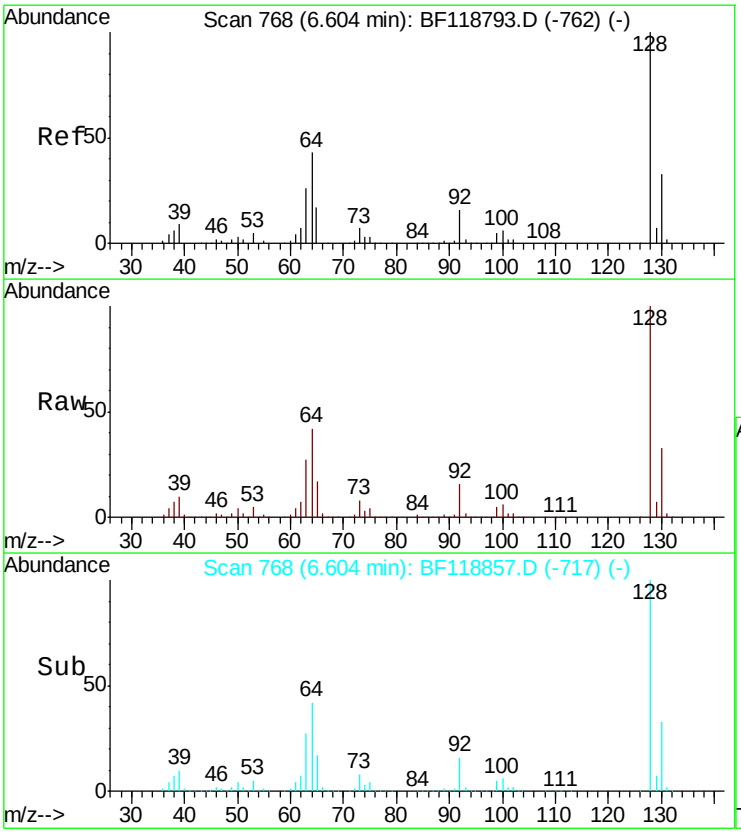
#7
Phenol-d6
Concen: 98.999 ng
RT: 6.46 min Scan# 743
Delta R.T. 0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 99 Resp: 1553151

Ion	Ratio	Lower	Upper
99	100		
42	16.7	13.4	20.0
71	36.0	29.0	43.6

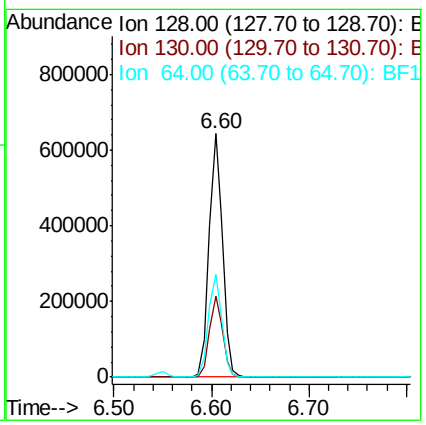


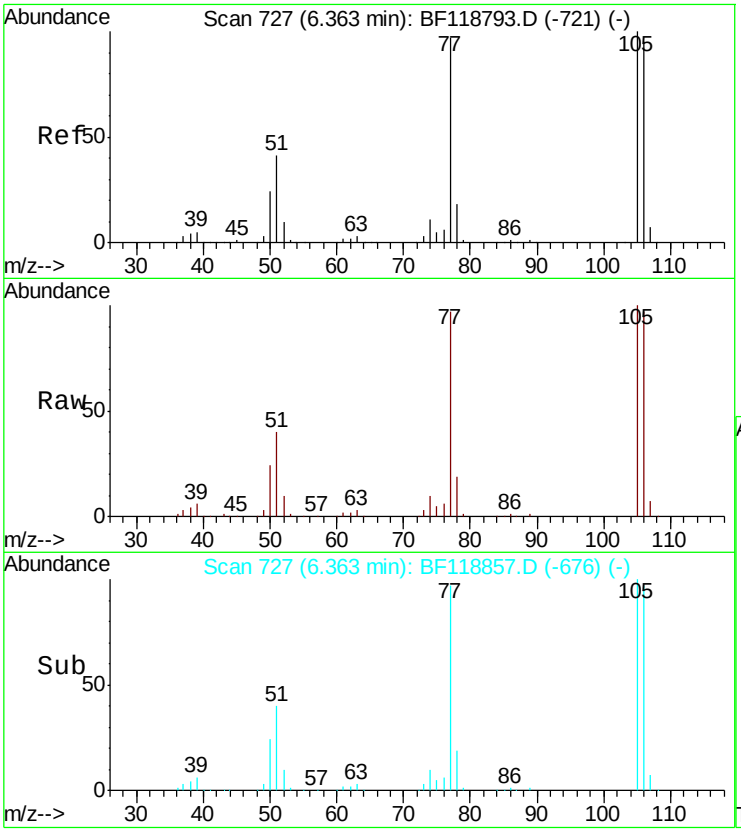


#8
2-Chlorophenol
Concen: 43.811 ng
RT: 6.60 min Scan# 768
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:128 Resp: 616729

Ion	Ratio	Lower	Upper
128	100		
130	33.4	13.1	53.1
64	42.2	23.0	63.0



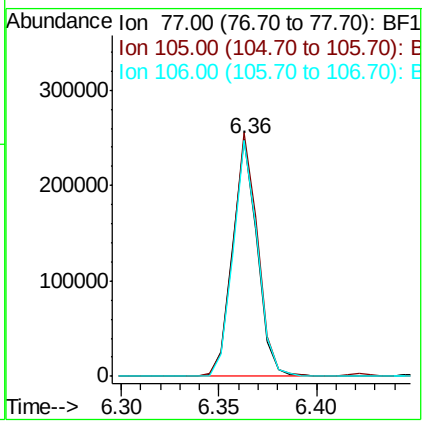


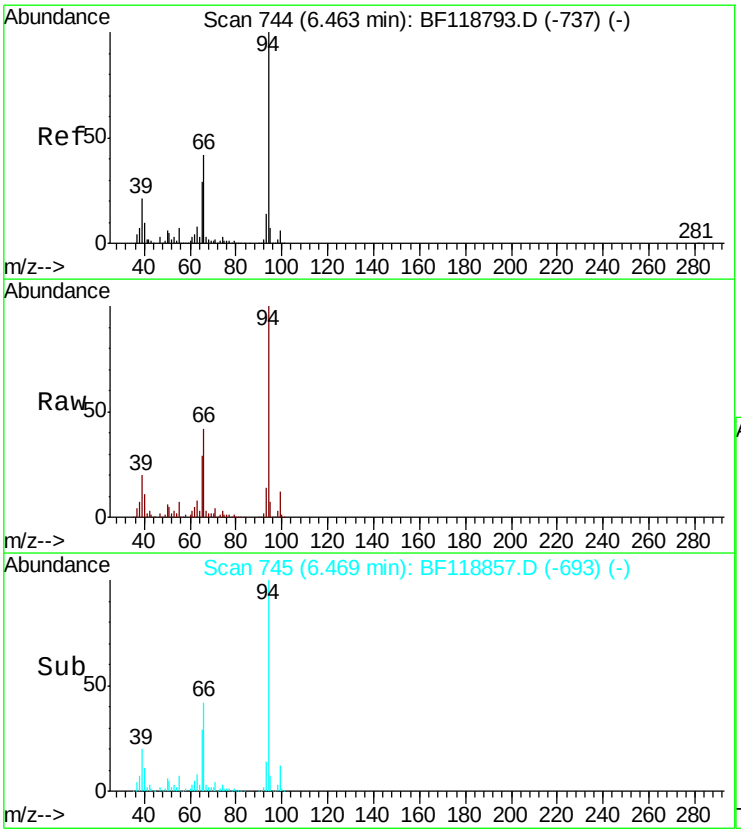
#9
Benzaldehyde
Concen: 20.261 ng
RT: 6.36 min Scan# 727
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 77 Resp: 217348

Ion	Ratio	Lower	Upper
77	100		
105	102.6	82.8	122.8
106	99.3	78.1	118.1

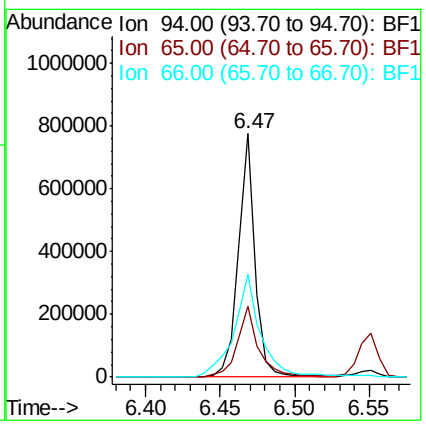


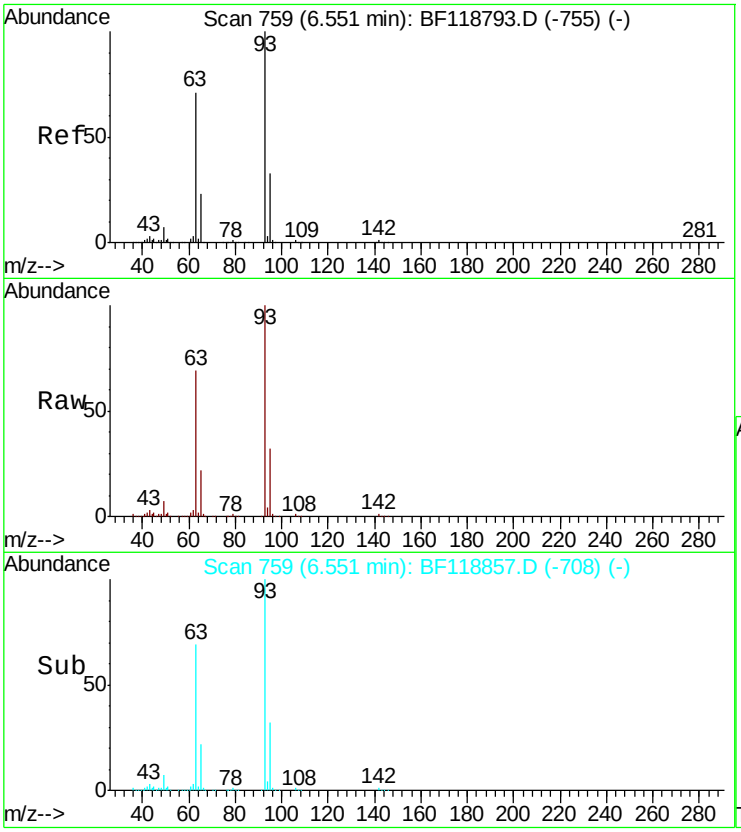


#10
Phenol
Concen: 34.938 ng
RT: 6.47 min Scan# 745
Delta R.T. 0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion: 94 Resp: 609480

Ion	Ratio	Lower	Upper
94	100		
65	29.0	9.1	49.1
66	42.1	21.7	61.7



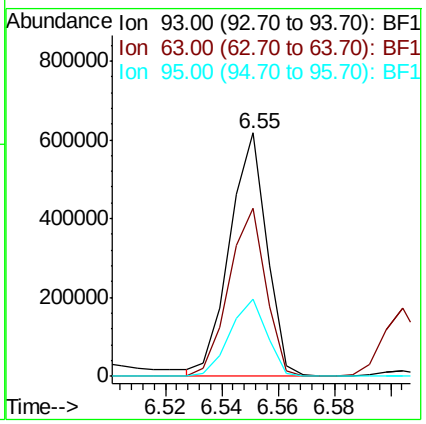


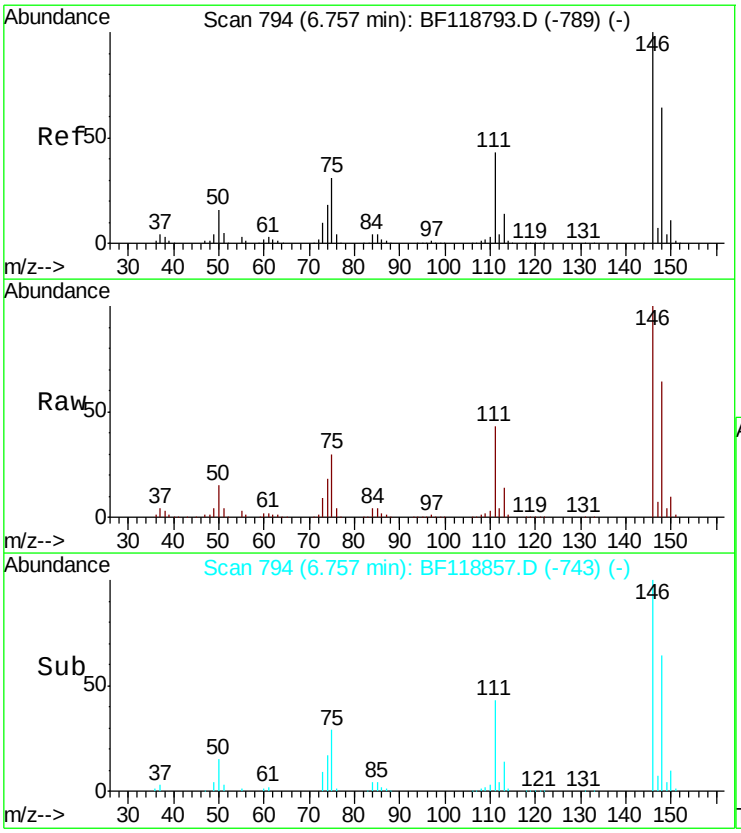
#11
bis(2-Chloroethyl)ether
Concen: 42.083 ng
RT: 6.55 min Scan# 759
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 93 Resp: 561643

Ion	Ratio	Lower	Upper
93	100		
63	69.0	50.7	90.7
95	31.9	12.6	52.6

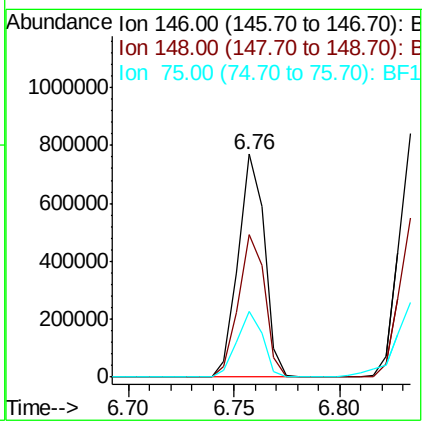


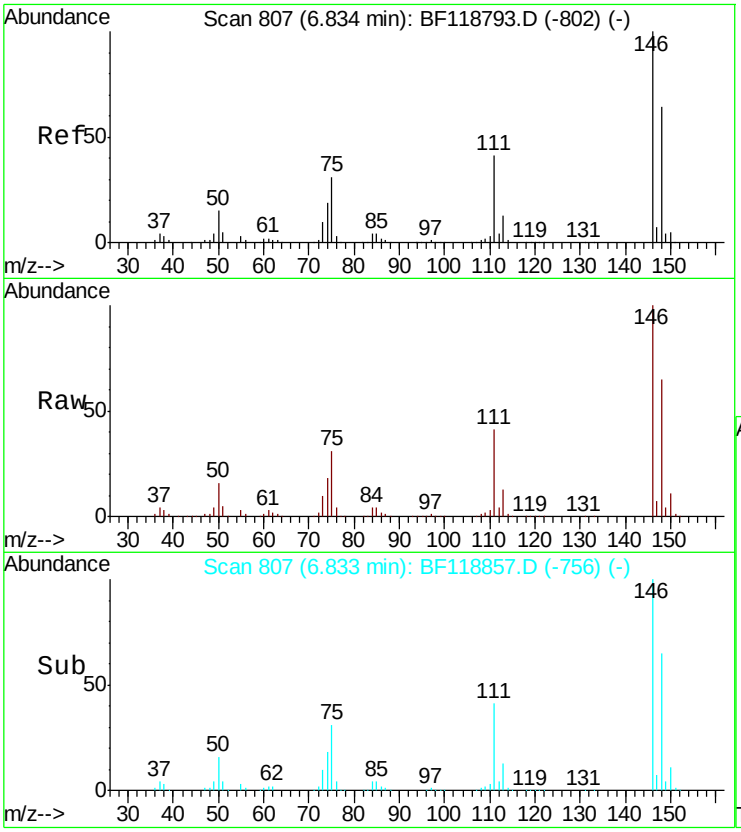


#12
1,3-Dichlorobenzene
Concen: 39.642 ng
RT: 6.76 min Scan# 794
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:146 Resp: 664231

Ion	Ratio	Lower	Upper
146	100		
148	64.1	51.1	76.7
75	29.8	25.0	37.4



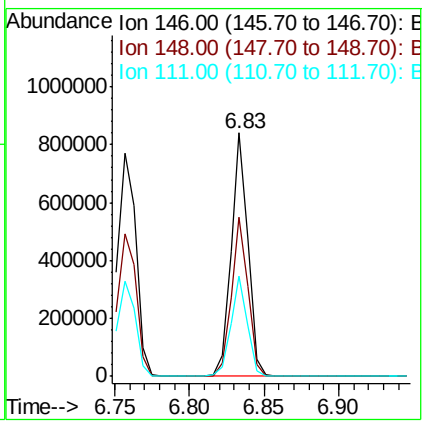


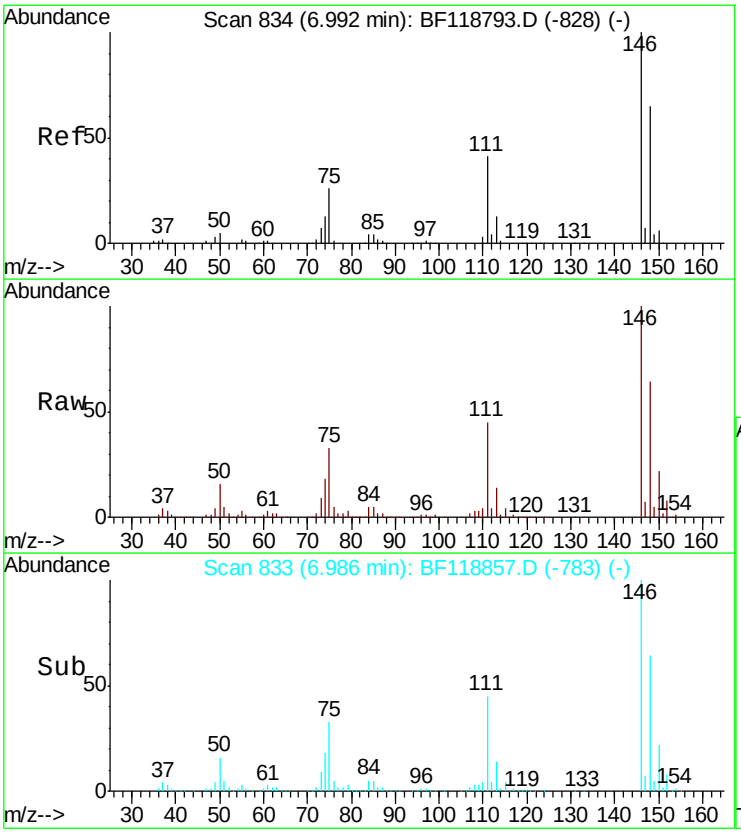
#13
1,4-Dichlorobenzene
Concen: 39.896 ng
RT: 6.83 min Scan# 807
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:146 Resp: 666809

Ion	Ratio	Lower	Upper
146	100		
148	65.2	51.6	77.4
111	41.2	32.9	49.3

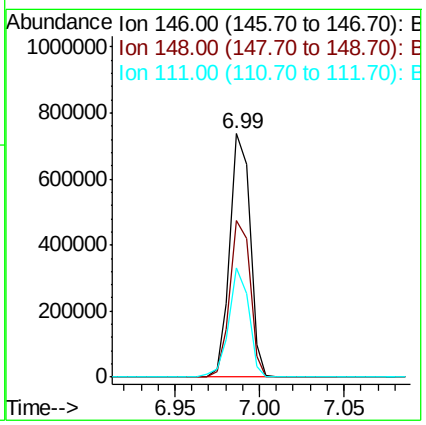


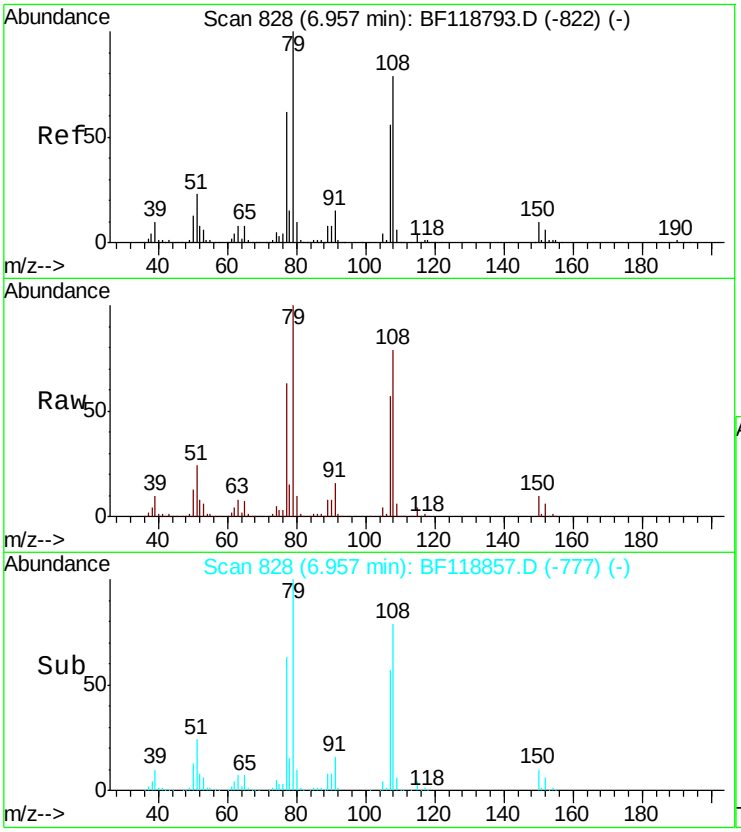


#14
1,2-Dichlorobenzene
Concen: 38.471 ng
RT: 6.99 min Scan# 833
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:146 Resp: 614231

Ion	Ratio	Lower	Upper
146	100		
148	64.2	51.6	77.4
111	44.9	32.7	49.1



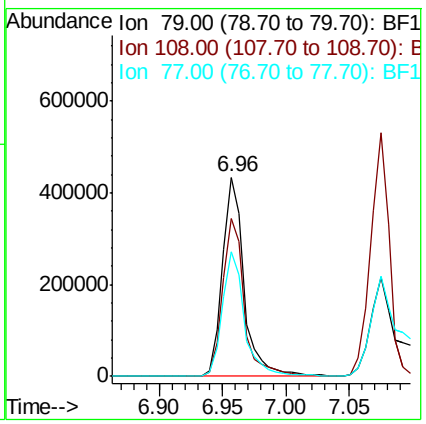


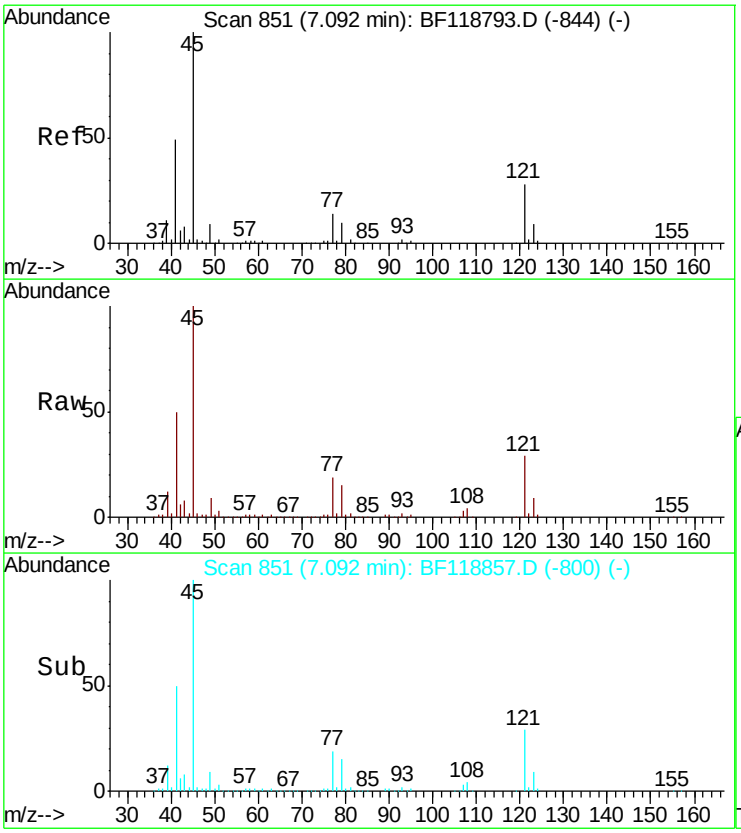
#15
Benzyl Alcohol
Concen: 42.362 ng
RT: 6.96 min Scan# 828
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 79 Resp: 513709

Ion	Ratio	Lower	Upper
79	100		
108	79.4	62.9	94.3
77	62.6	50.0	75.0

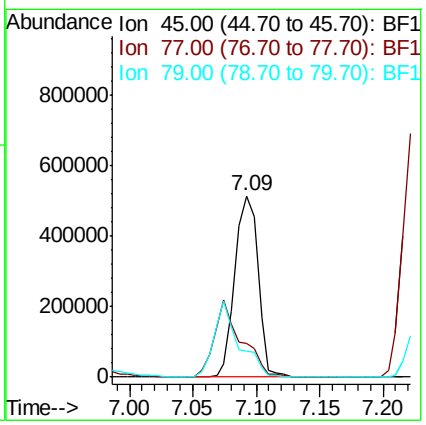


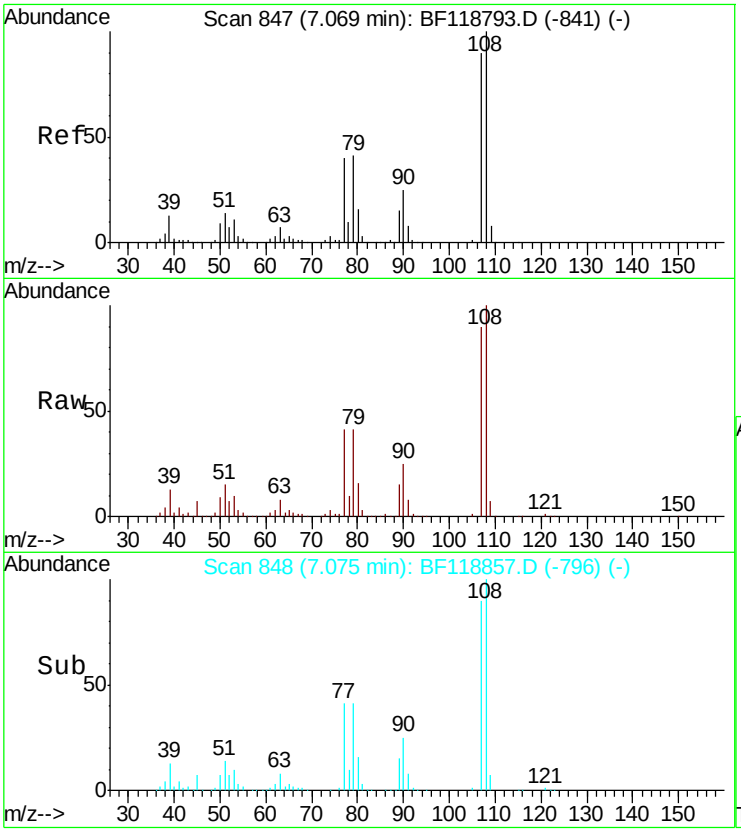


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.636 ng
RT: 7.09 min Scan# 851
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion: 45 Resp: 647802

Ion	Ratio	Lower	Upper
45	100		
77	18.6	0.0	37.1
79	14.5	0.0	33.1



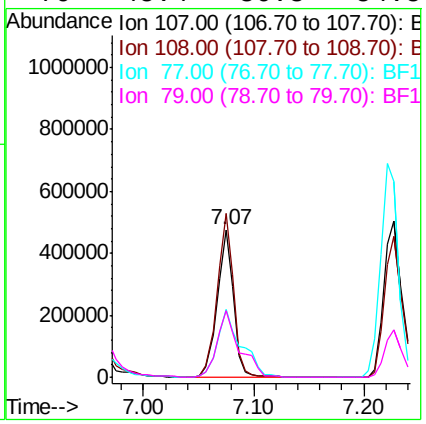


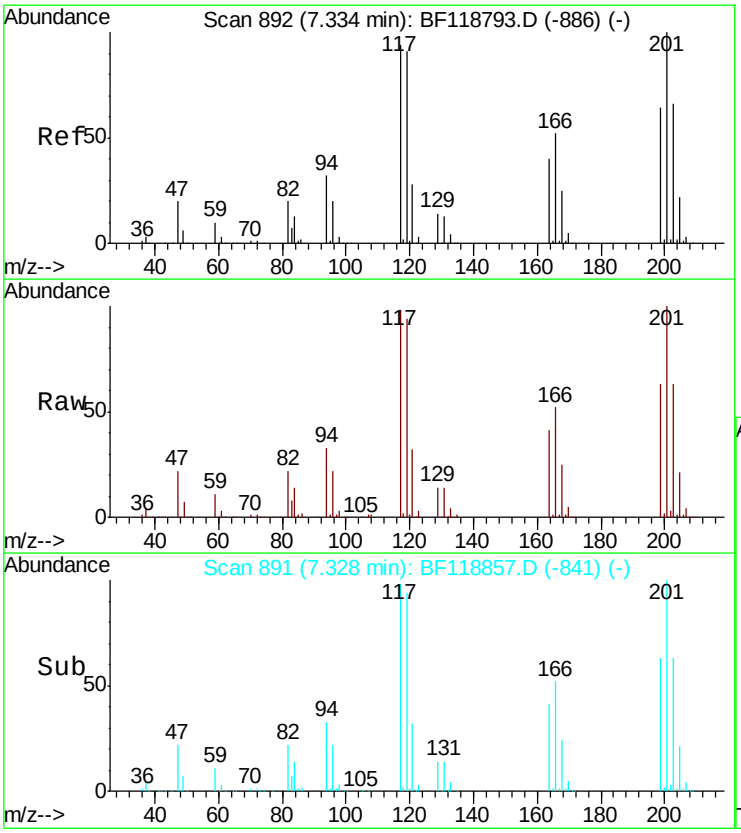
#17
2-Methylphenol
Concen: 41.271 ng
RT: 7.07 min Scan# 848
Delta R.T. 0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:107 Resp: 483011

Ion	Ratio	Lower	Upper
107	100		
108	111.4	89.3	133.9
77	45.9	36.2	54.2
79	45.4	36.3	54.5

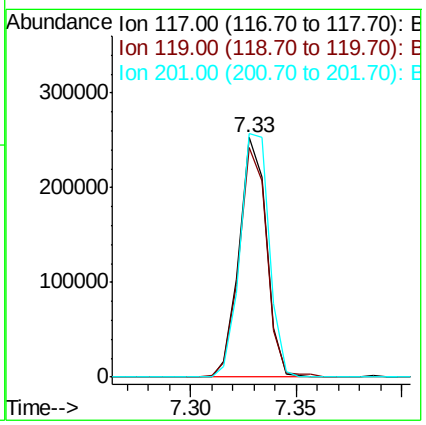


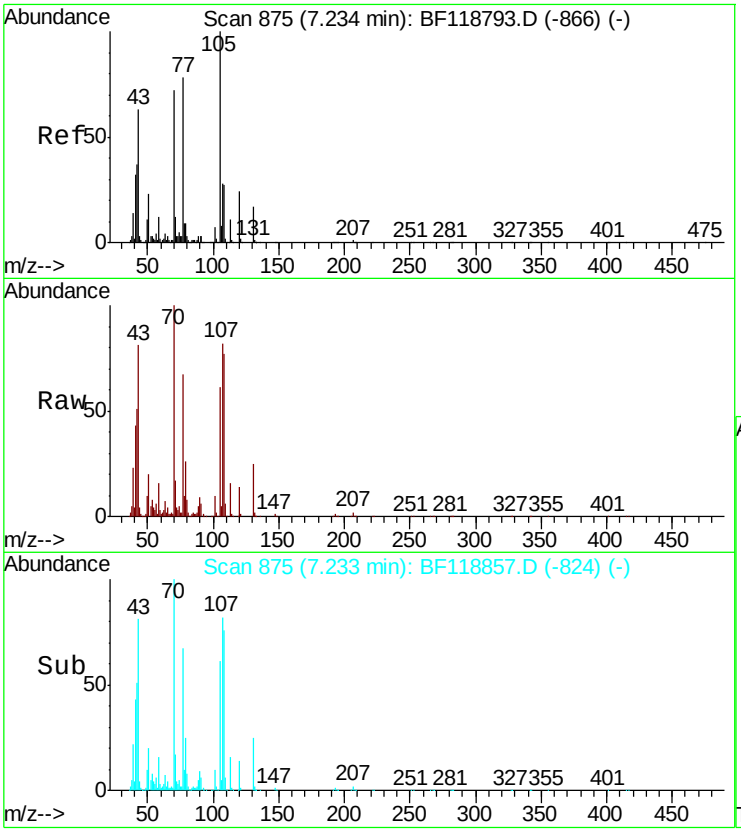


#18
Hexachloroethane
Concen: 37.754 ng
RT: 7.33 min Scan# 891
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:117 Resp: 226474

Ion	Ratio	Lower	Upper
117	100		
119	95.8	77.4	116.0
201	101.6	85.1	127.7



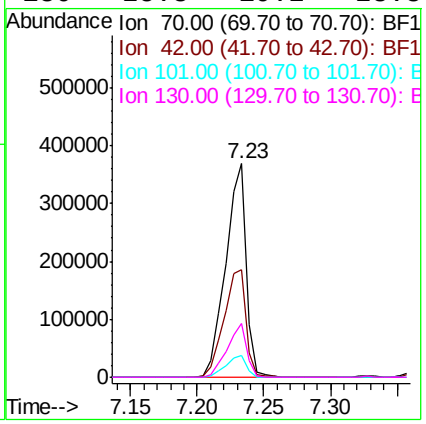


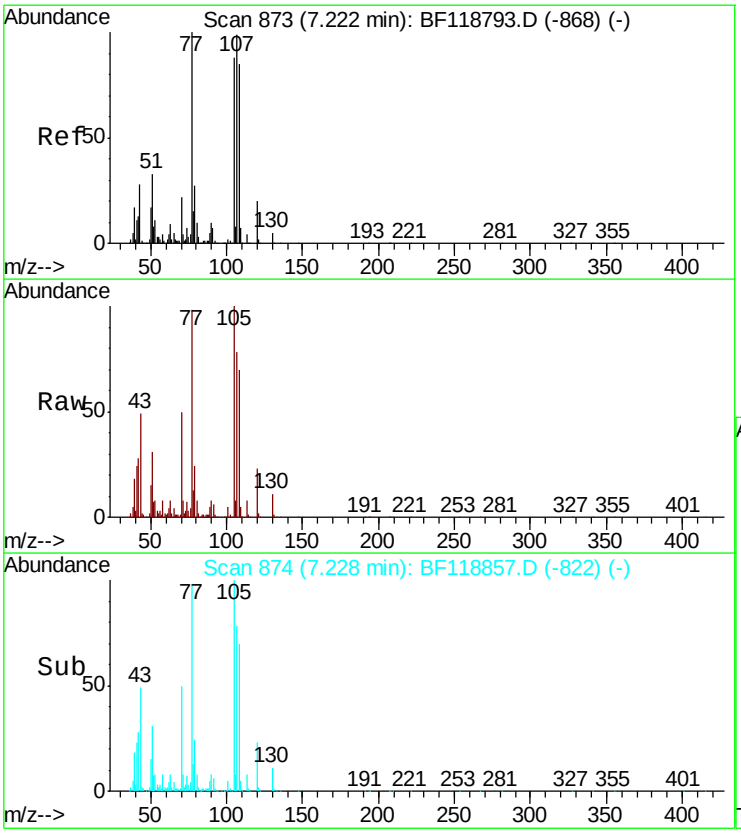
#19
n-Nitroso-di-n-propylamine
Concen: 41.880 ng
RT: 7.23 min Scan# 875
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 70 Resp: 402013

Ion	Ratio	Lower	Upper
70	100		
42	50.6	41.5	62.3
101	10.3	8.3	12.5
130	25.3	19.2	28.8

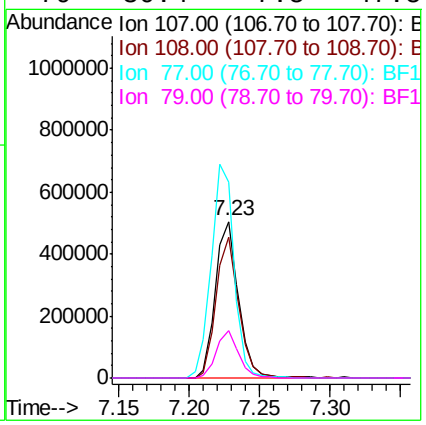


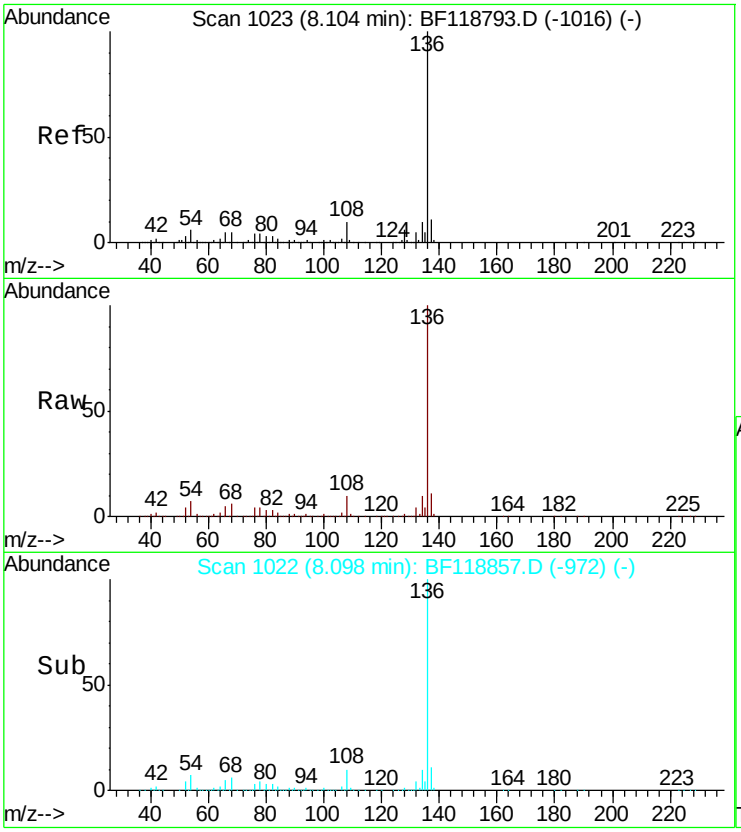


#20
3+4-Methylphenols
Concen: 38.937 ng
RT: 7.23 min Scan# 874
Delta R.T. 0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:107 Resp: 571195

Ion	Ratio	Lower	Upper
107	100		
108	89.7	65.9	105.9
77	124.7	80.9	120.9#
79	30.4	7.5	47.5



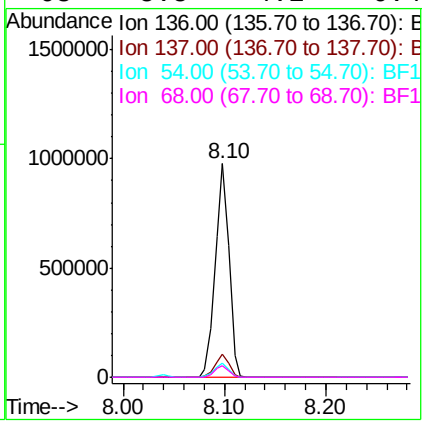


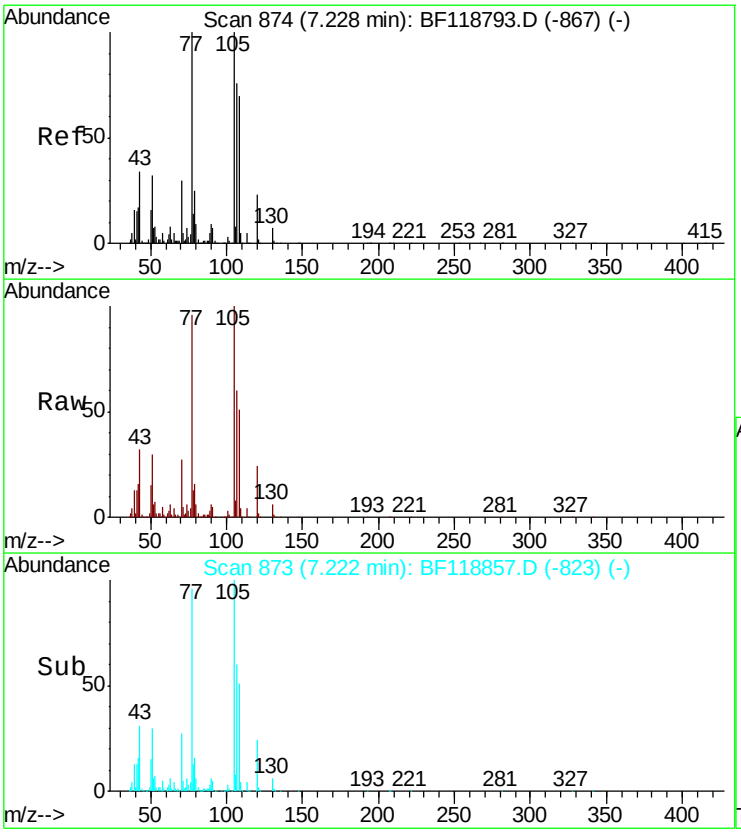
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.10 min Scan# 1022
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:136 Resp: 920273

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	6.8	5.0	7.6
68	5.5	4.2	6.4

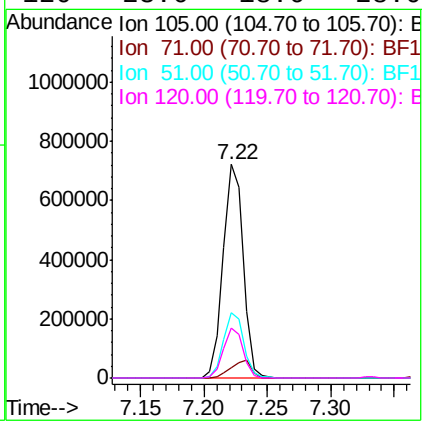


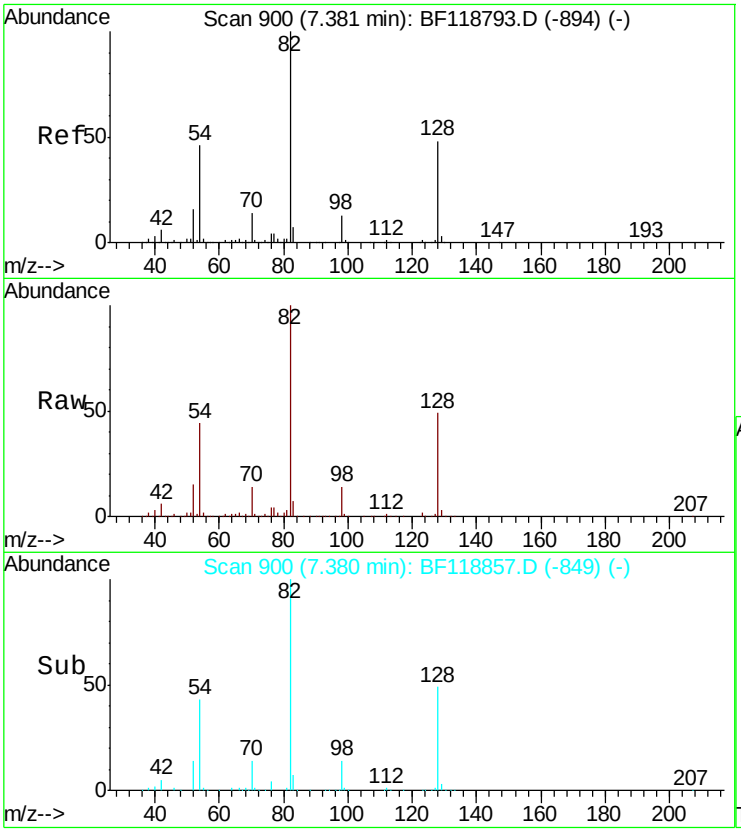


#22
Acetophenone
Concen: 39.720 ng
RT: 7.22 min Scan# 873
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:105 Resp: 794159

Ion	Ratio	Lower	Upper
105	100		
71	4.6	4.2	6.4
51	30.5	25.5	38.3
120	23.6	18.6	28.0



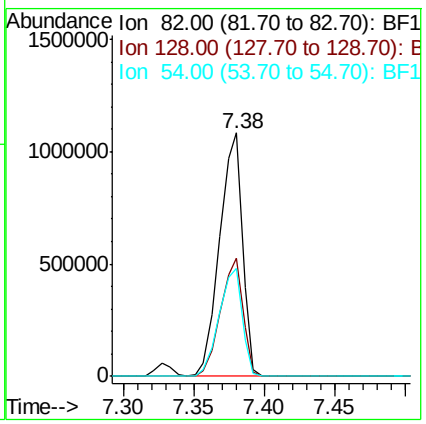


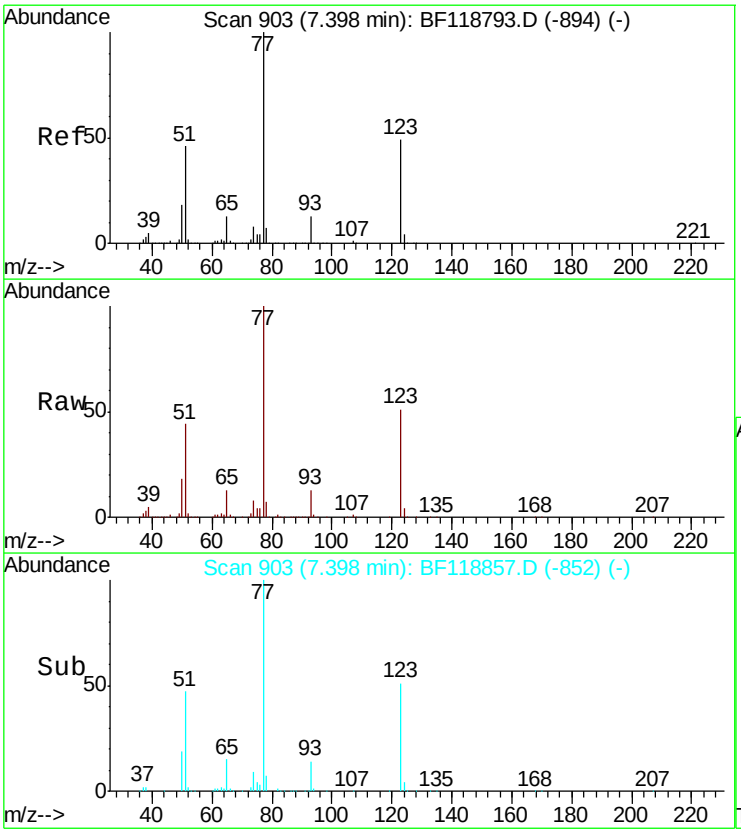
#23
Nitrobenzene-d5
Concen: 78.756 ng
RT: 7.38 min Scan# 900
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 82 Resp: 1215952

Ion	Ratio	Lower	Upper
82	100		
128	48.7	38.5	57.7
54	44.3	36.7	55.1

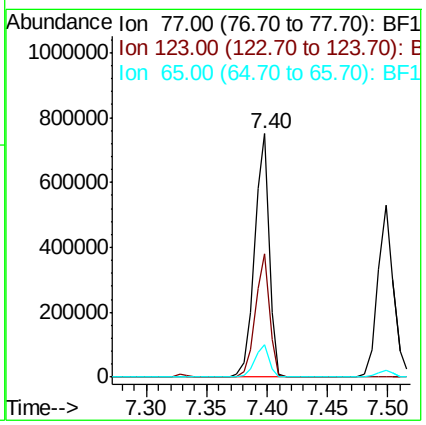


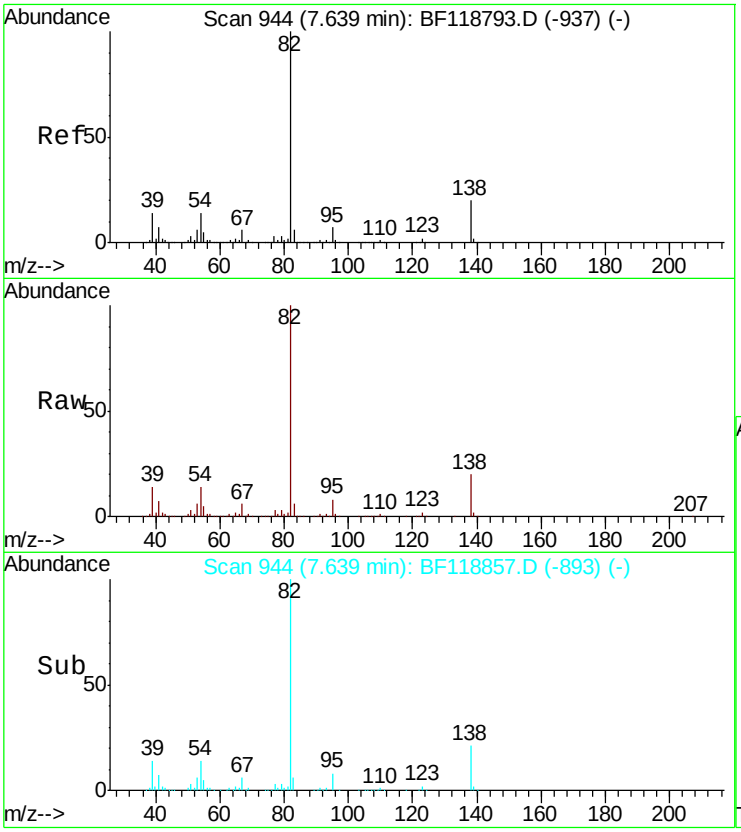


#24
Nitrobenzene
Concen: 41.226 ng
RT: 7.40 min Scan# 903
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion: 77 Resp: 635868

Ion	Ratio	Lower	Upper
77	100		
123	50.8	39.0	58.4
65	13.1	10.6	15.8

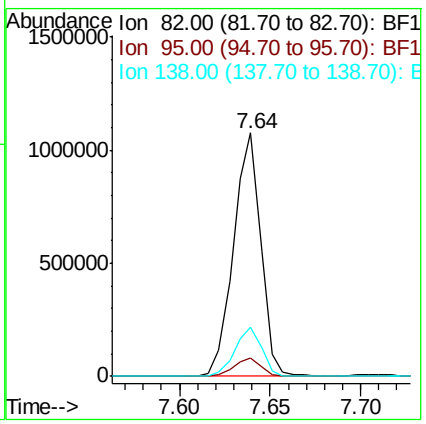




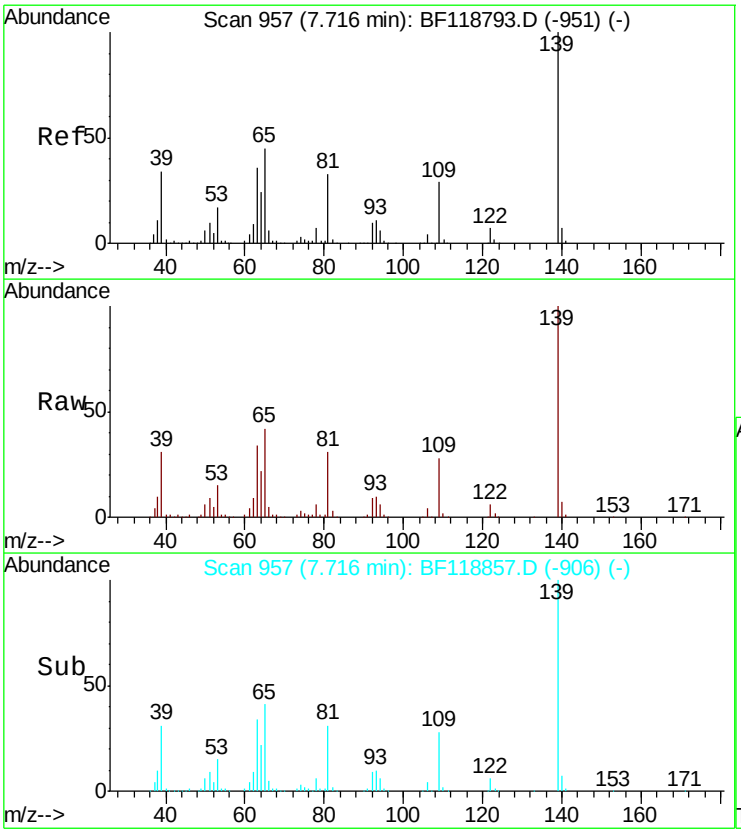
#25
Isophorone
Concen: 40.629 ng
RT: 7.64 min Scan# 944
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion: 82 Resp: 1127383

Ion	Ratio	Lower	Upper
82	100		
95	7.5	6.0	9.0
138	20.3	15.7	23.5



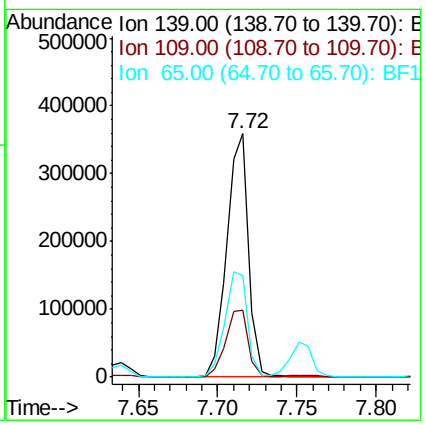
Instrument :
BNA_F
ClientSampleId :

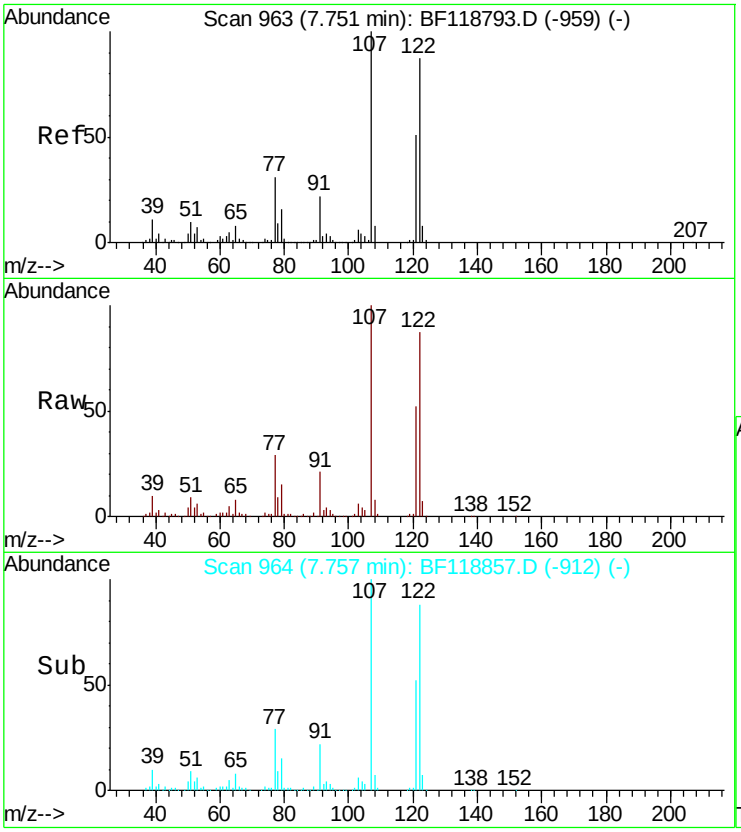


#26
2-Nitrophenol
Concen: 41.421 ng
RT: 7.72 min Scan# 957
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:139 Resp: 340436

Ion	Ratio	Lower	Upper
139	100		
109	27.7	23.4	35.0
65	41.5	36.2	54.2



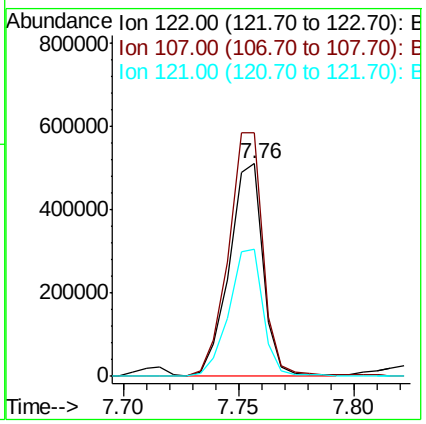


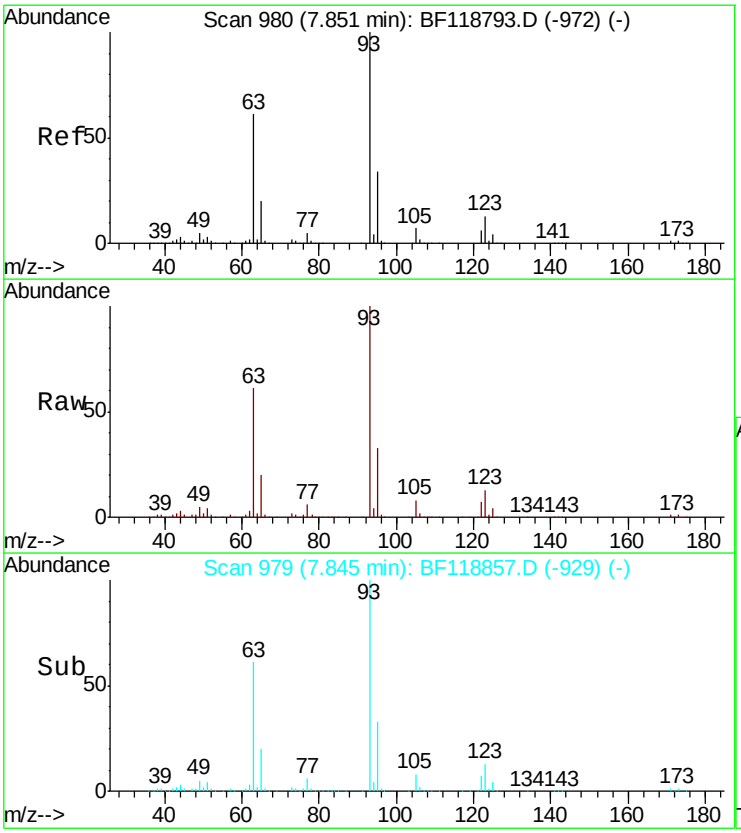
#27
2,4-Dimethylphenol
Concen: 47.050 ng
RT: 7.76 min Scan# 964
Delta R.T. 0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:122 Resp: 525294

Ion	Ratio	Lower	Upper
122	100		
107	114.3	92.2	138.2
121	59.5	46.8	70.2

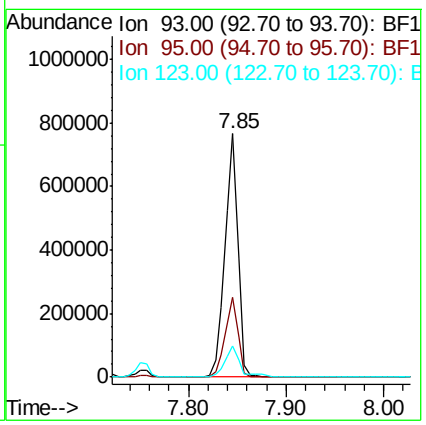


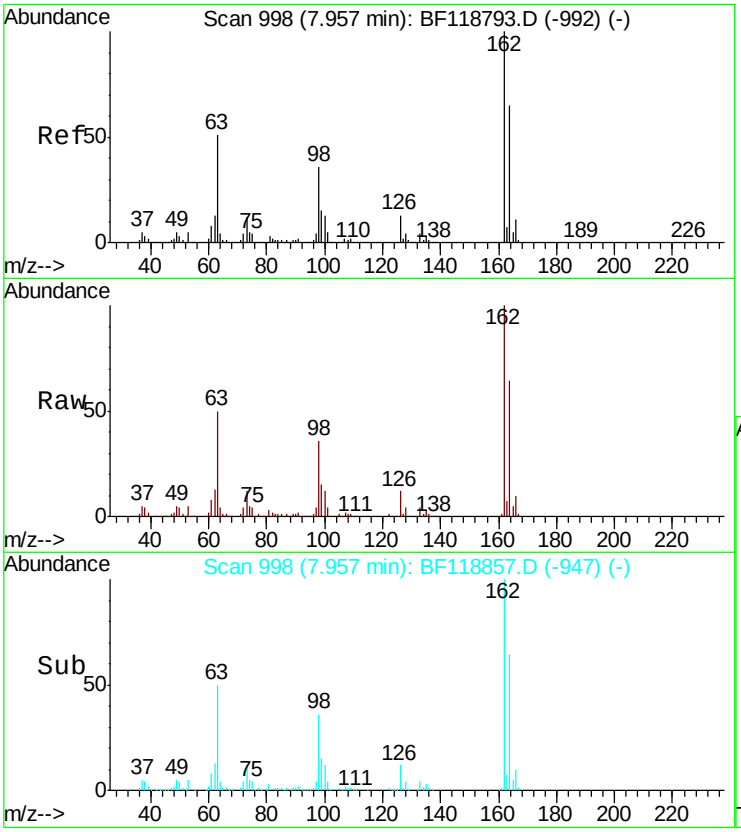


#28
bis(2-Chloroethoxy)methane
Concen: 39.322 ng
RT: 7.85 min Scan# 979
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion: 93 Resp: 707515

Ion	Ratio	Lower	Upper
93	100		
95	32.7	27.0	40.4
123	12.7	10.6	15.8



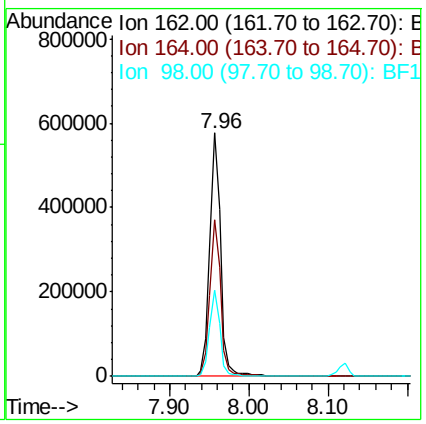


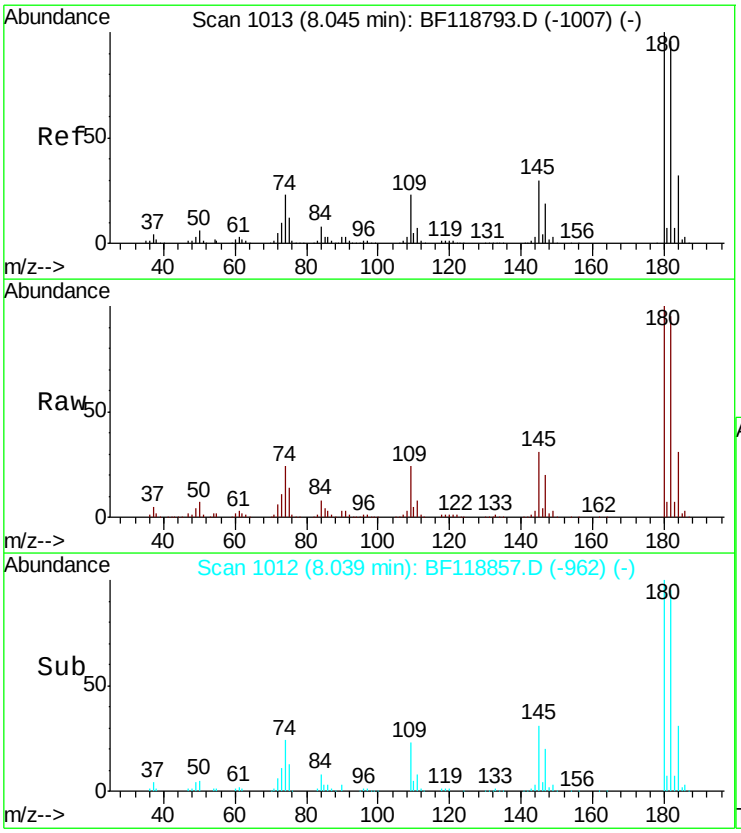
#29
2,4-Dichlorophenol
Concen: 41.121 ng
RT: 7.96 min Scan# 998
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:162 Resp: 549810

Ion	Ratio	Lower	Upper
162	100		
164	64.2	44.8	84.8
98	35.6	16.4	56.4

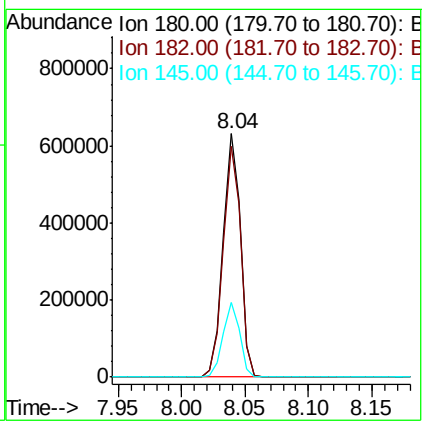


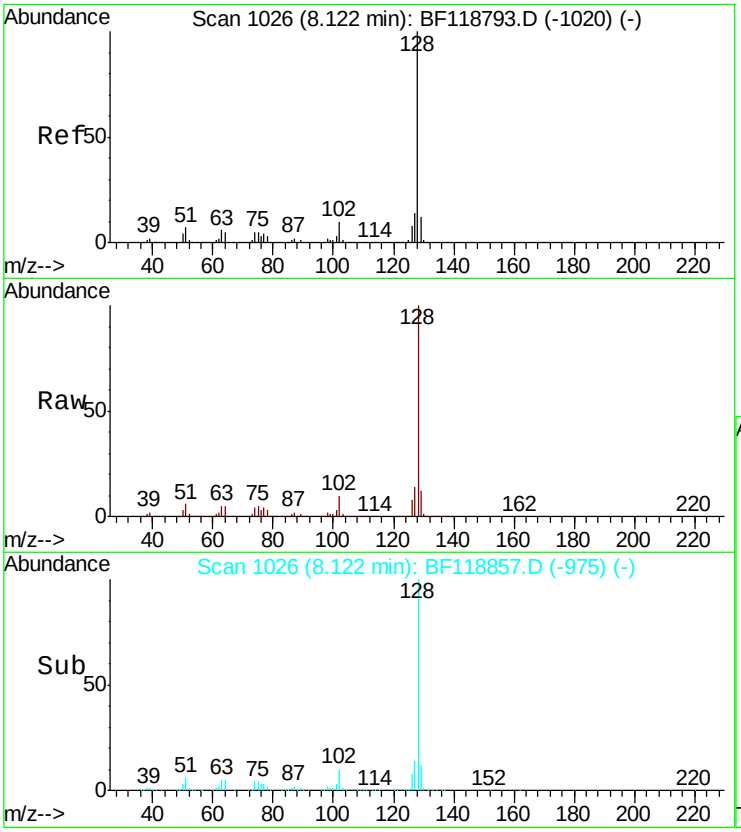


#30
1,2,4-Trichlorobenzene
Concen: 38.526 ng
RT: 8.04 min Scan# 1012
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:180 Resp: 602080

Ion	Ratio	Lower	Upper
180	100		
182	94.7	76.6	115.0
145	30.5	24.0	36.0



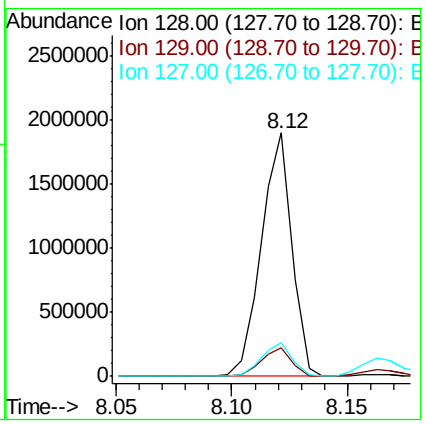


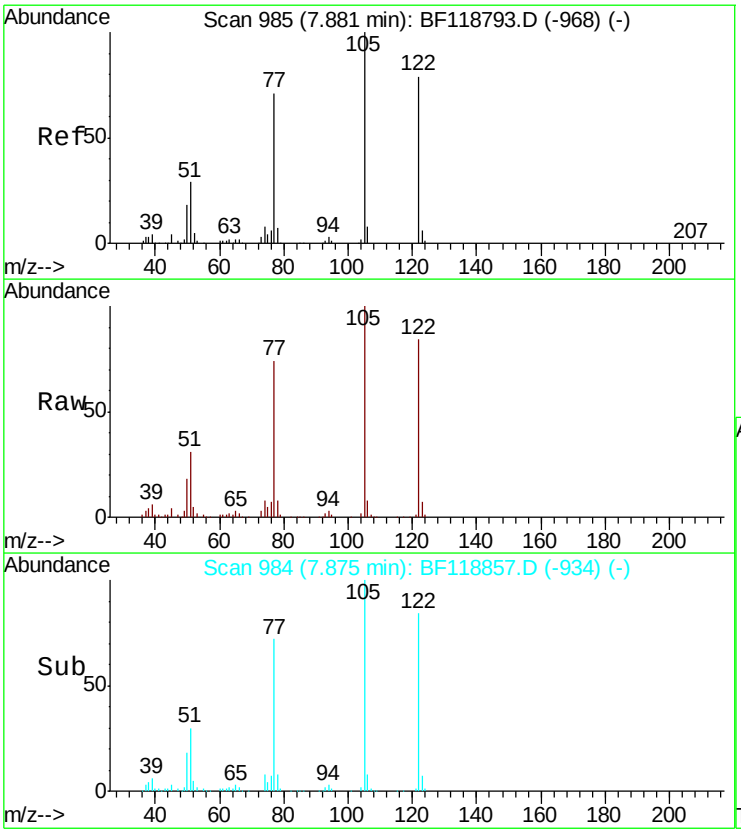
#31
Naphthalene
Concen: 41.408 ng
RT: 8.12 min Scan# 1026
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:128 Resp: 1742846

Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.4	14.2
127	13.8	11.3	16.9

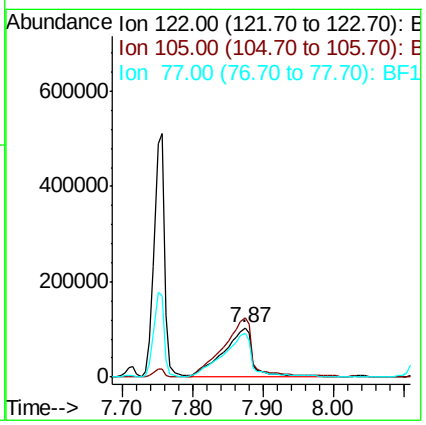


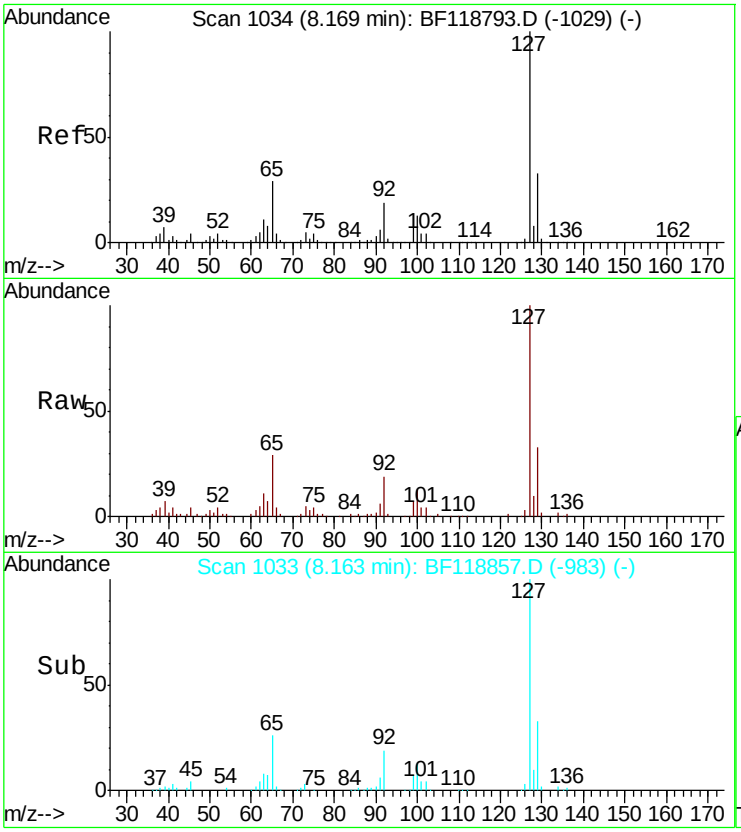


#32
Benzoic acid
Concen: 32.256 ng
RT: 7.87 min Scan# 984
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:122 Resp: 298162

Ion	Ratio	Lower	Upper
122	100		
105	119.1	104.4	144.4
77	87.6	69.3	109.3



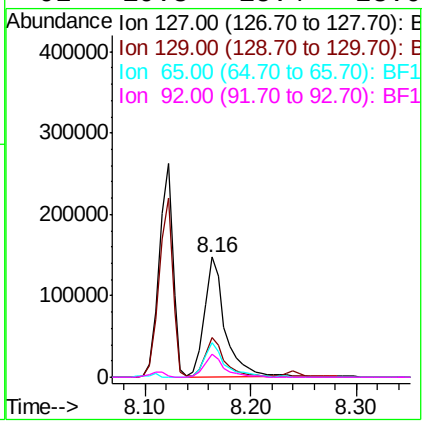


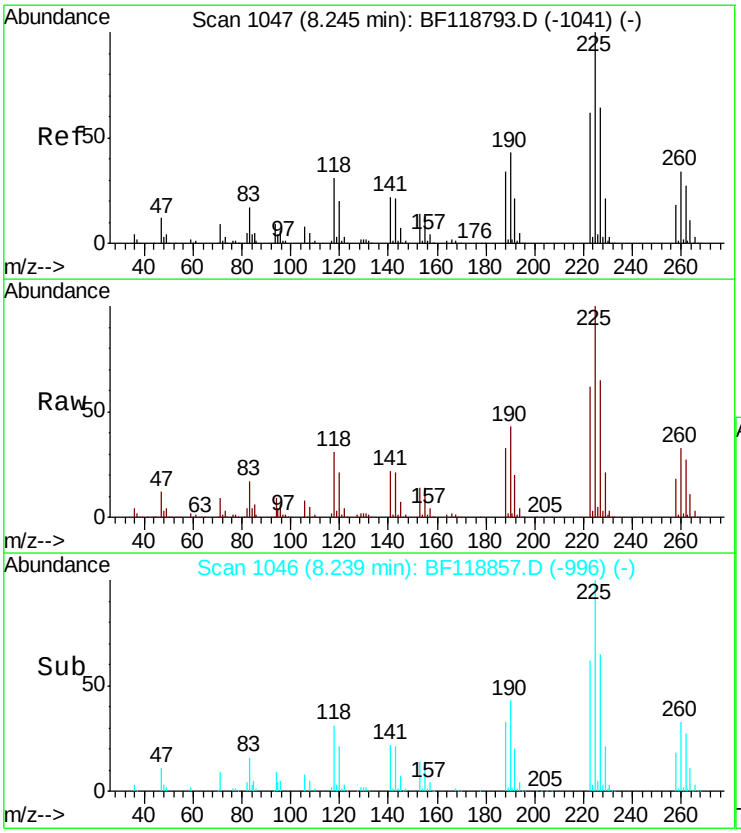
#33
4-Chloroaniline
Concen: 10.681 ng
RT: 8.16 min Scan# 1033
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:127 Resp: 201130

Ion	Ratio	Lower	Upper
127	100		
129	33.1	26.7	40.1
65	28.6	22.9	34.3
92	19.3	15.4	23.0

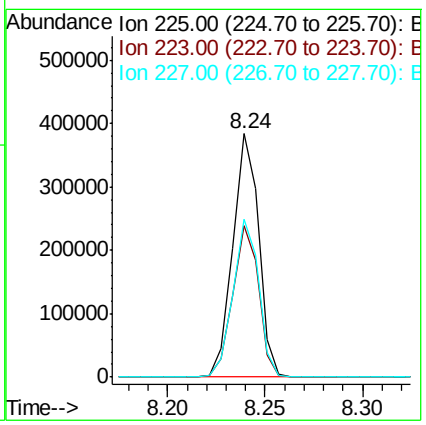


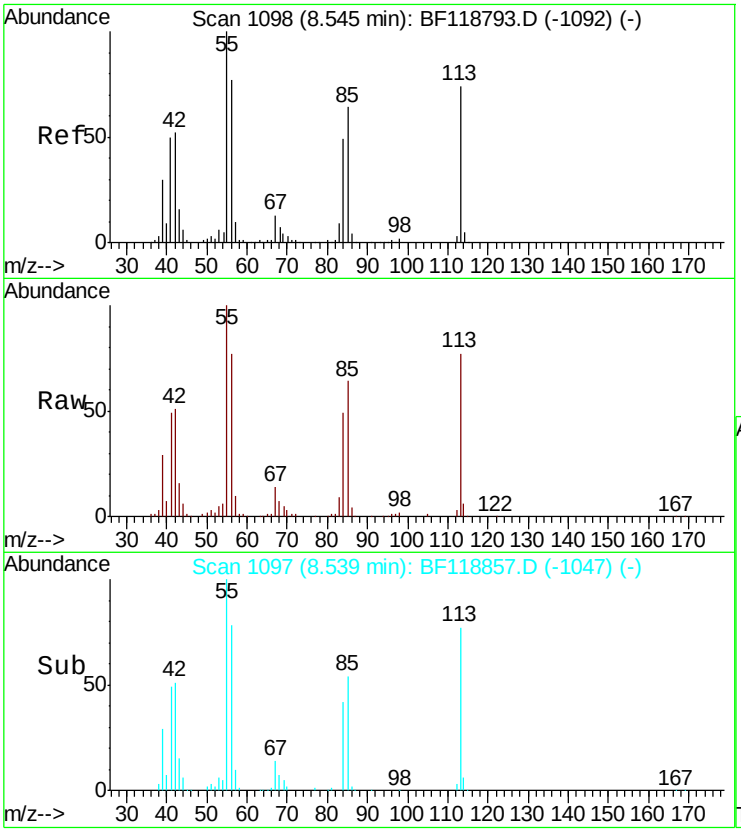


#34
Hexachlorobutadiene
Concen: 36.701 ng
RT: 8.24 min Scan# 1046
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:225 Resp: 351403

Ion	Ratio	Lower	Upper
225	100		
223	62.4	49.8	74.8
227	64.9	51.0	76.4



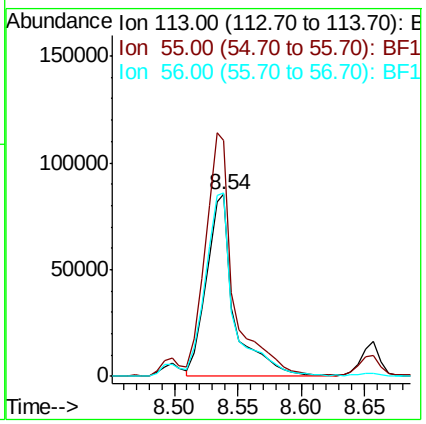


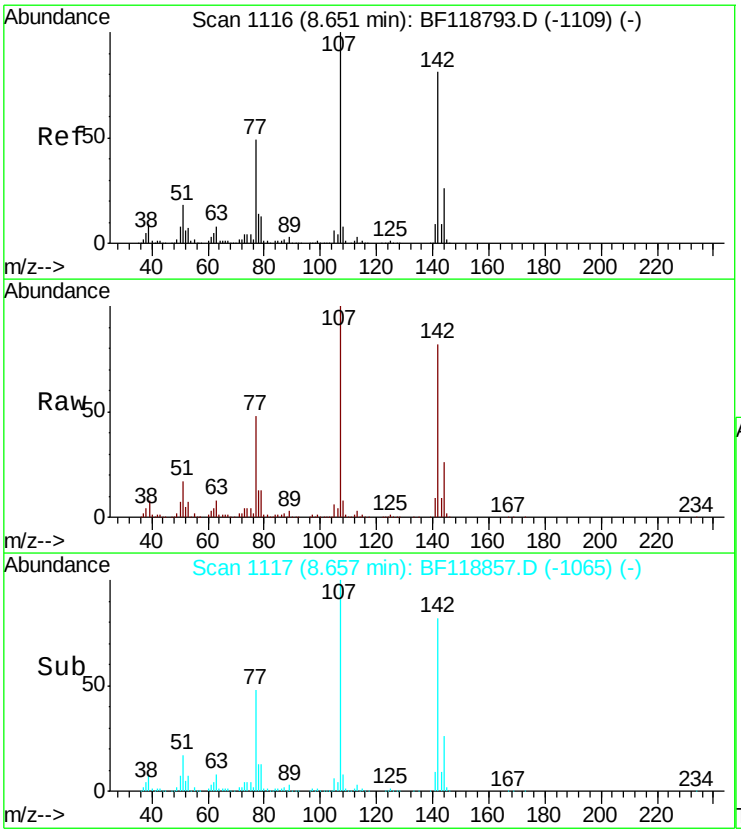
#35
Caprolactam
Concen: 29.662 ng
RT: 8.54 min Scan# 1097
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:113 Resp: 128567

Ion	Ratio	Lower	Upper
113	100		
55	130.1	115.5	155.5
56	100.8	83.7	123.7

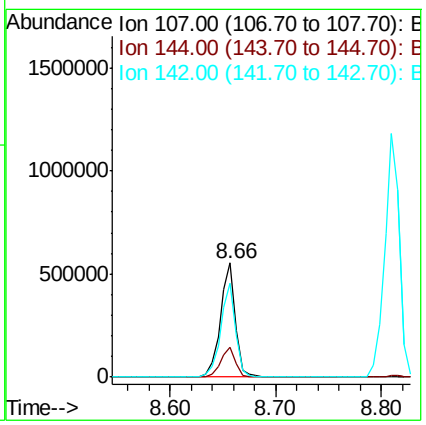


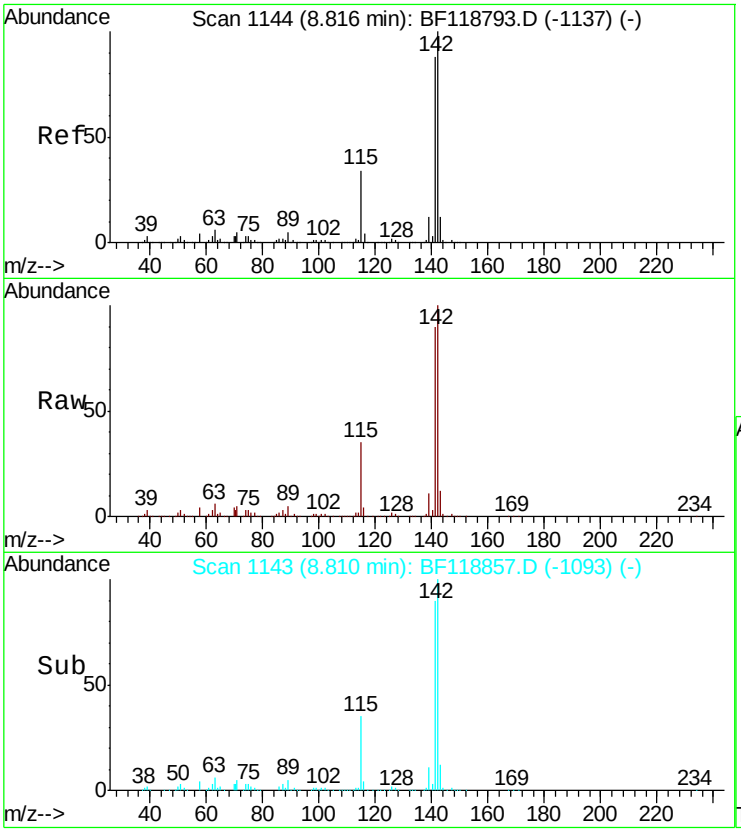


#36
4-Chloro-3-methylphenol
Concen: 41.149 ng
RT: 8.66 min Scan# 1117
Delta R.T. 0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:107 Resp: 553678

Ion	Ratio	Lower	Upper
107	100		
144	26.4	21.0	31.6
142	81.8	64.8	97.2



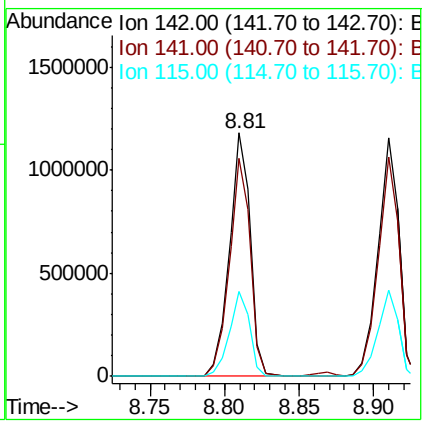


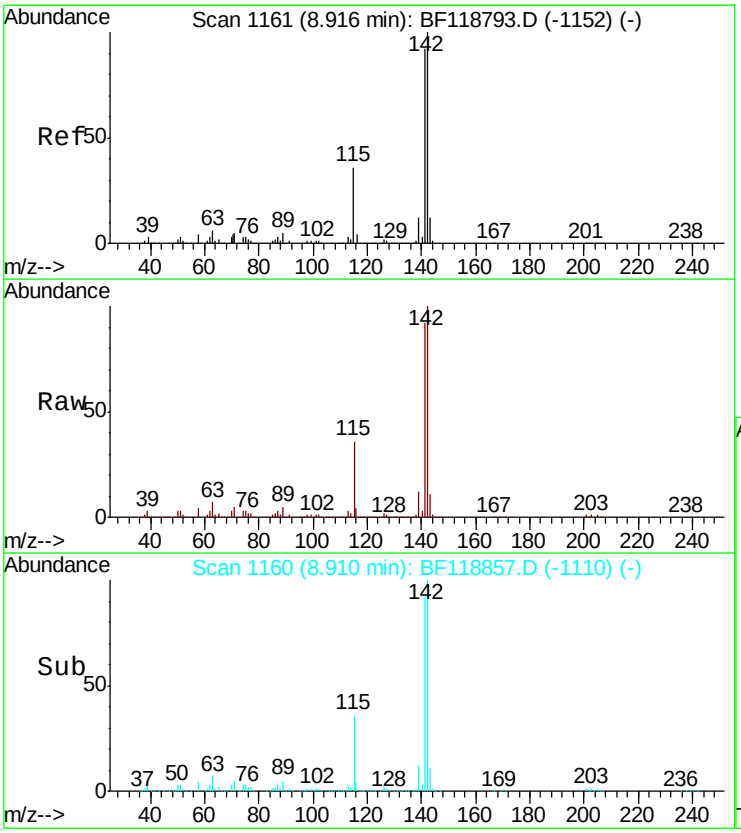
#37
2-Methylnaphthalene
Concen: 39.947 ng
RT: 8.81 min Scan# 1143
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:142 Resp: 1166089

Ion	Ratio	Lower	Upper
142	100		
141	89.5	70.1	105.1
115	35.0	27.3	40.9

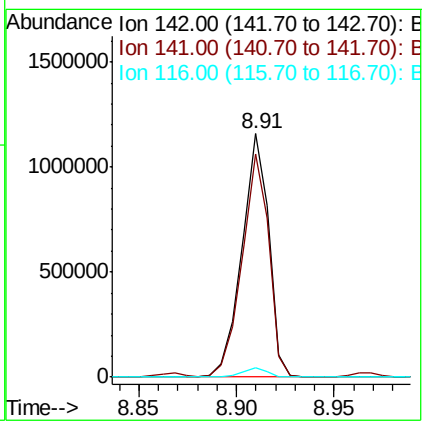


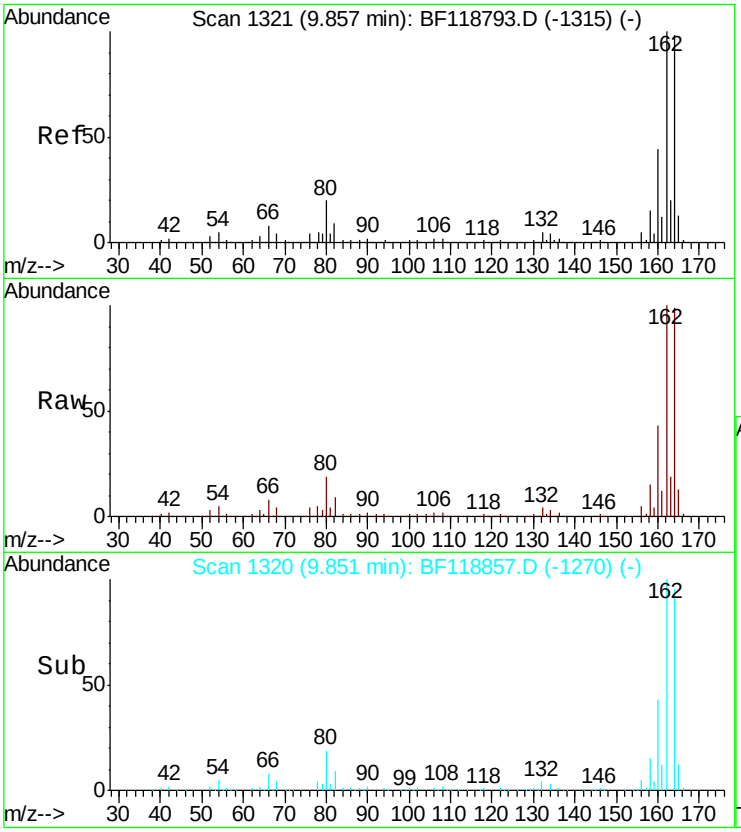


#38
1-Methylnaphthalene
Concen: 40.060 ng
RT: 8.91 min Scan# 1160
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:142 Resp: 1100080

Ion	Ratio	Lower	Upper
142	100		
141	91.7	73.8	110.6
116	3.8	3.0	4.4



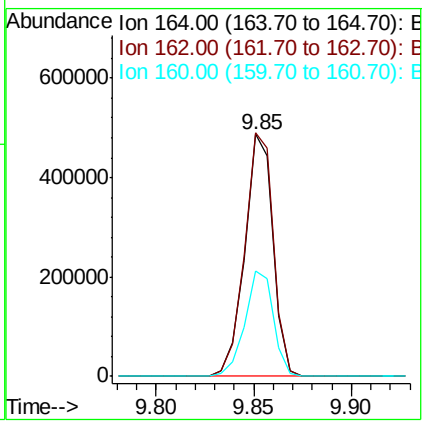


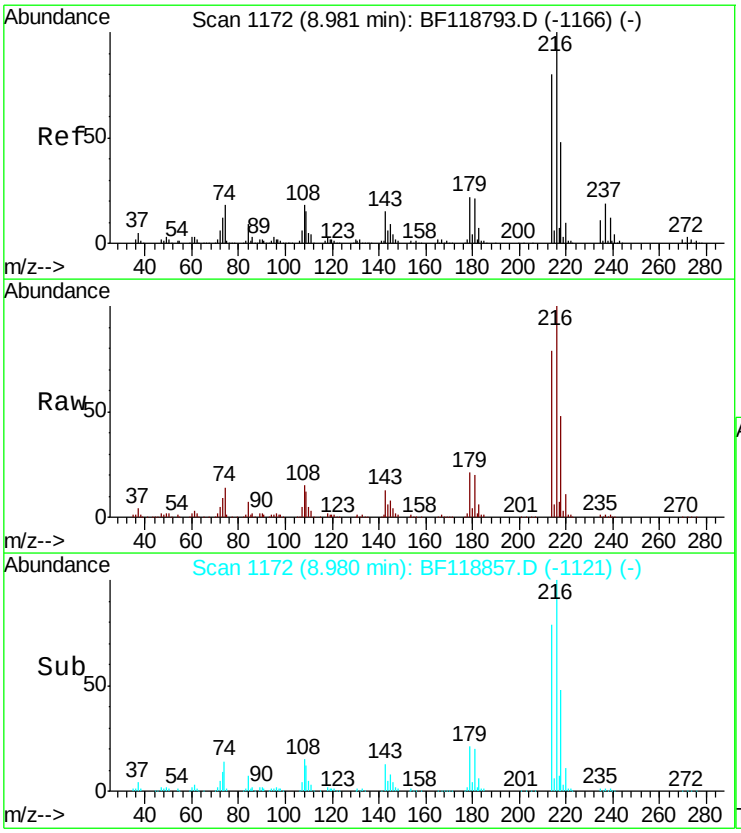
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.85 min Scan# 1320
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:164 Resp: 487156

Ion	Ratio	Lower	Upper
164	100		
162	100.6	81.4	122.2
160	43.7	35.6	53.4

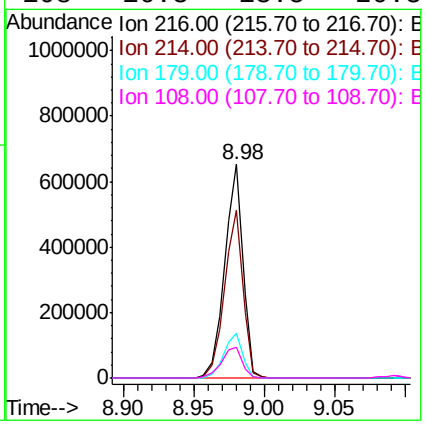


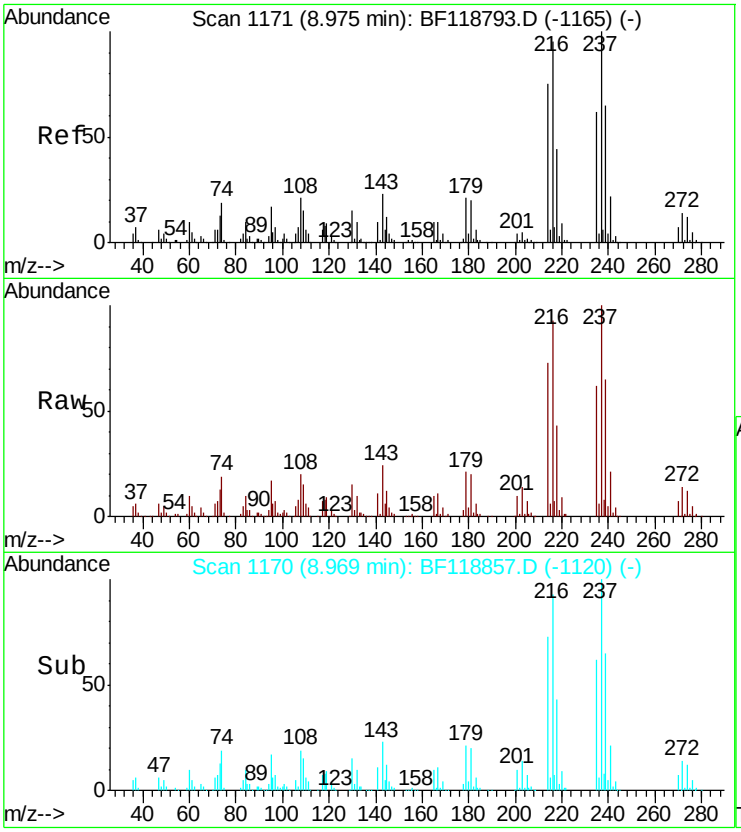


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.861 ng
RT: 8.98 min Scan# 1172
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:216 Resp: 586065

Ion	Ratio	Lower	Upper
216	100		
214	79.0	63.0	94.4
179	21.1	17.0	25.6
108	16.3	13.5	20.3



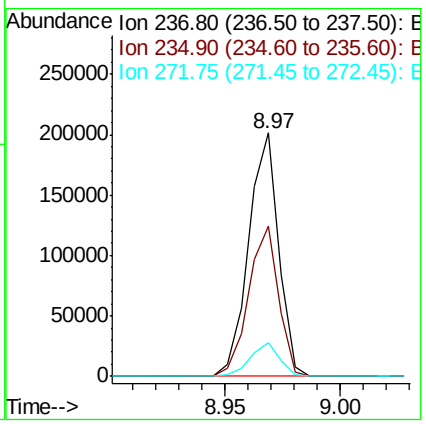


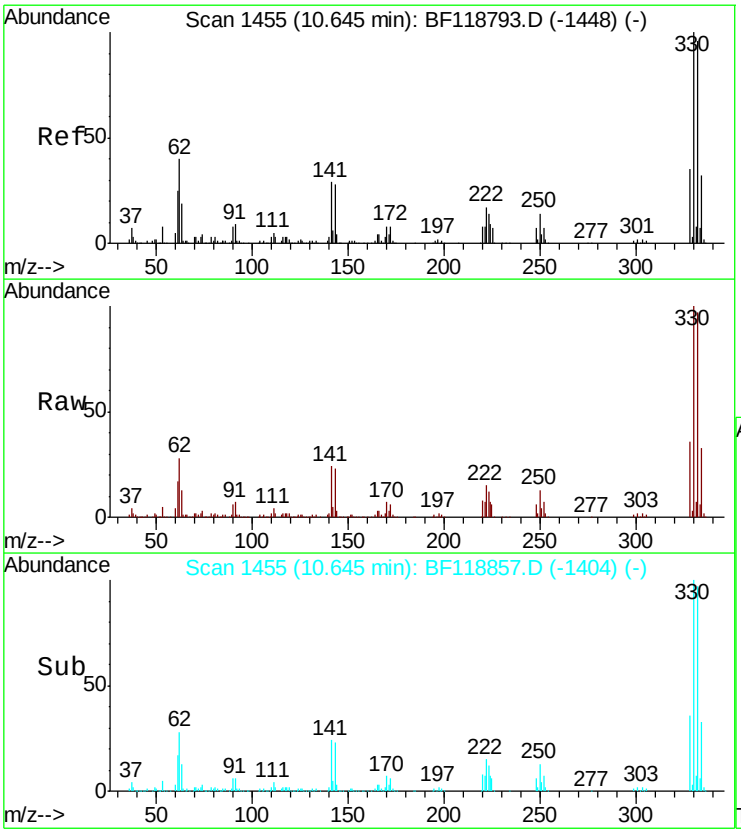
#41
Hexachlorocyclopentadiene
Concen: 31.684 ng
RT: 8.97 min Scan# 1170
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:237 Resp: 182662

Ion	Ratio	Lower	Upper
237	100		
235	61.9	42.1	82.1
272	13.8	0.0	34.4

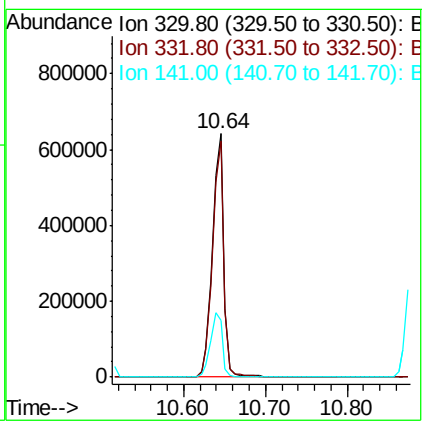


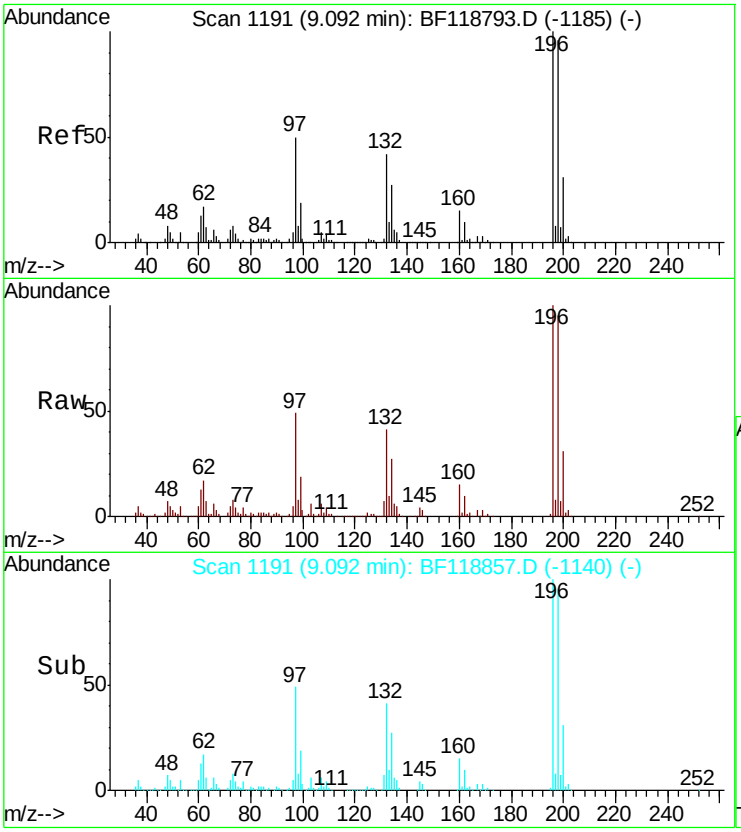


#42
2,4,6-Tribromophenol
Concen: 107.031 ng
RT: 10.64 min Scan# 1455
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:330 Resp: 623880

Ion	Ratio	Lower	Upper
330	100		
332	96.4	77.3	115.9
141	27.9	22.4	33.6



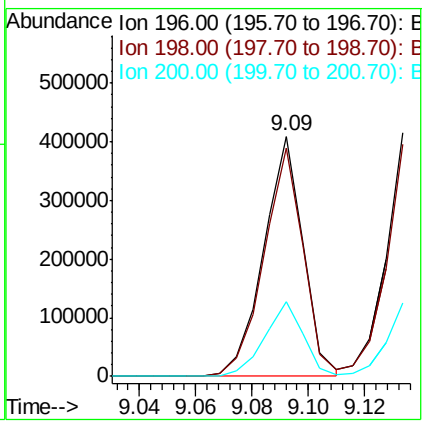


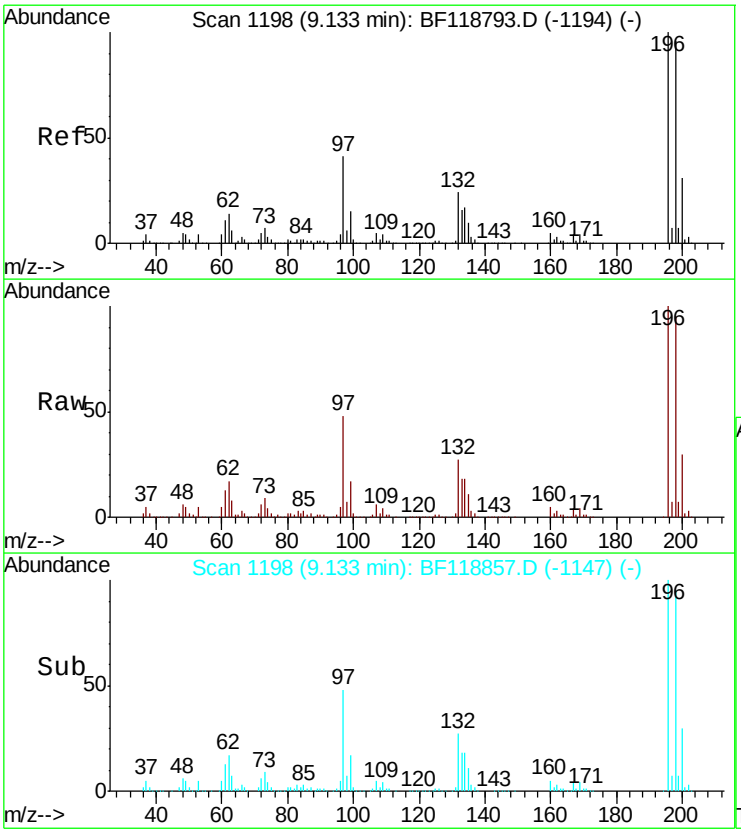
#43
2,4,6-Trichlorophenol
Concen: 40.229 ng
RT: 9.09 min Scan# 1191
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:196 Resp: 395521

Ion	Ratio	Lower	Upper
196	100		
198	94.9	76.7	115.1
200	31.0	24.9	37.3

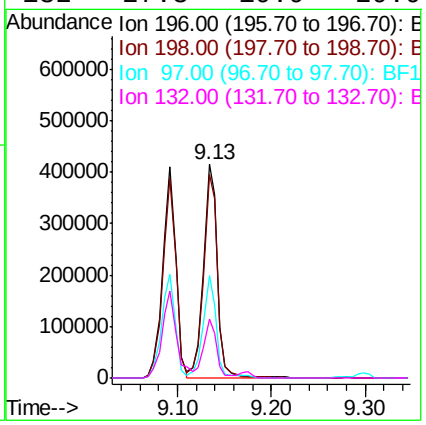


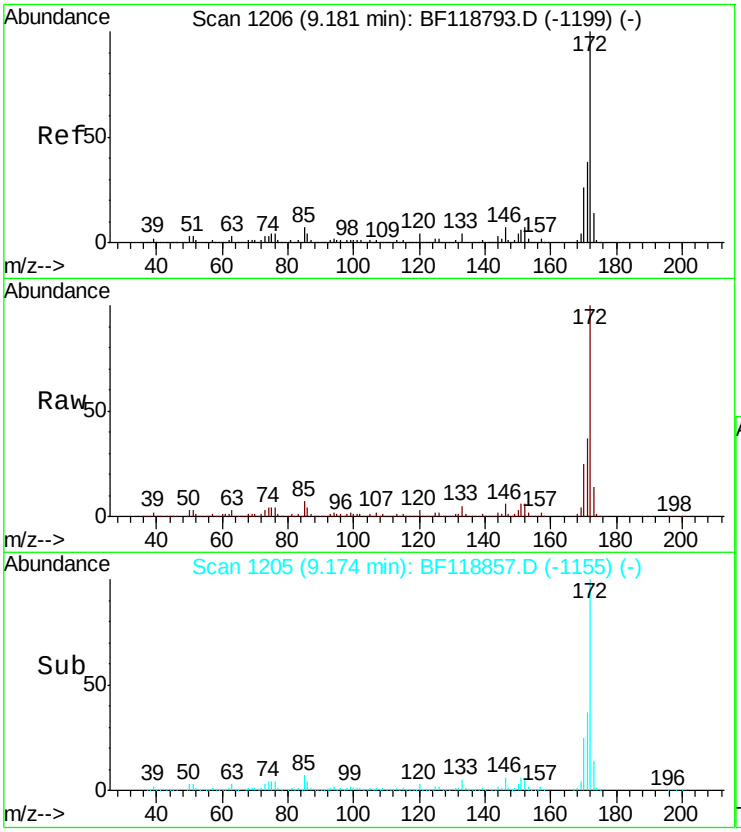


#44
2,4,5-Trichlorophenol
Concen: 42.421 ng
RT: 9.13 min Scan# 1198
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:196 Resp: 426156

Ion	Ratio	Lower	Upper
196	100		
198	95.3	77.0	115.4
97	47.8	32.9	49.3
132	27.3	19.9	29.9



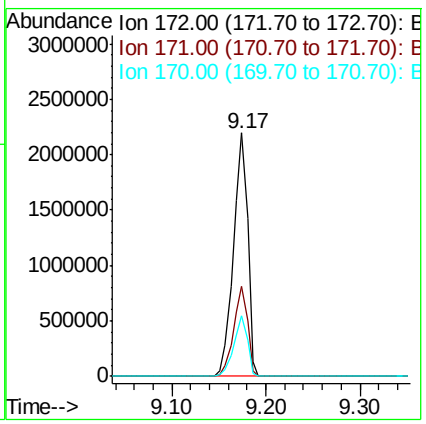


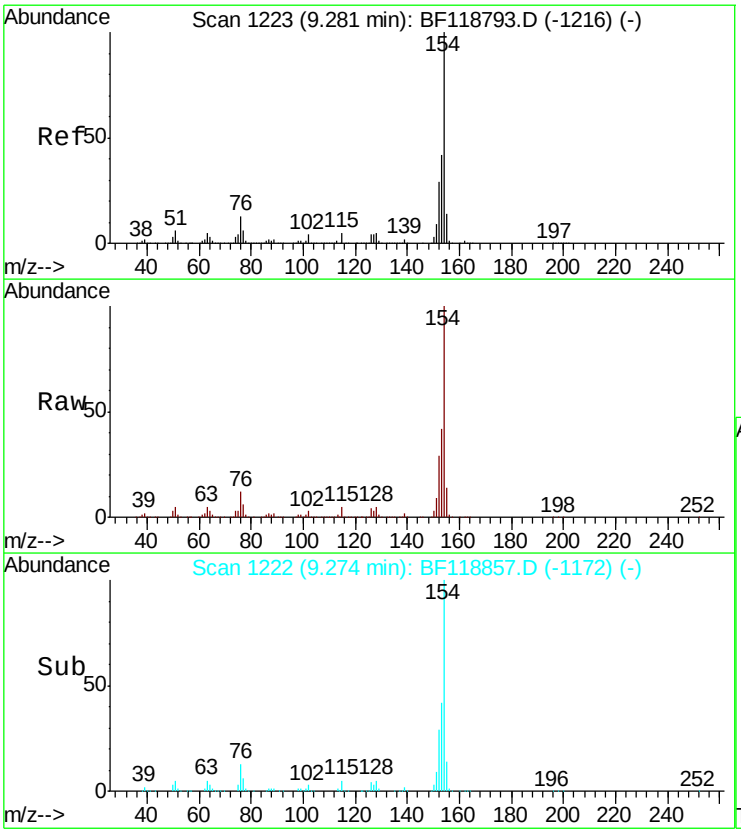
#45
2-Fluorobiphenyl
Concen: 84.381 ng
RT: 9.17 min Scan# 1205
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:172 Resp: 2299426

Ion	Ratio	Lower	Upper
172	100		
171	36.9	30.8	46.2
170	24.7	20.5	30.7

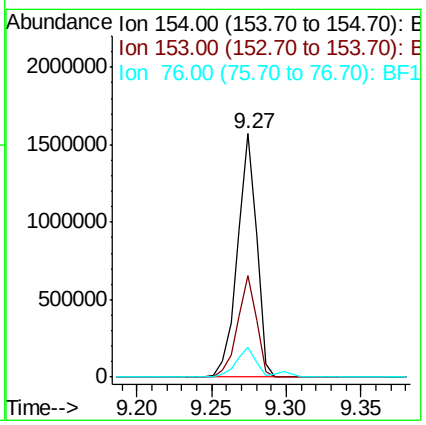


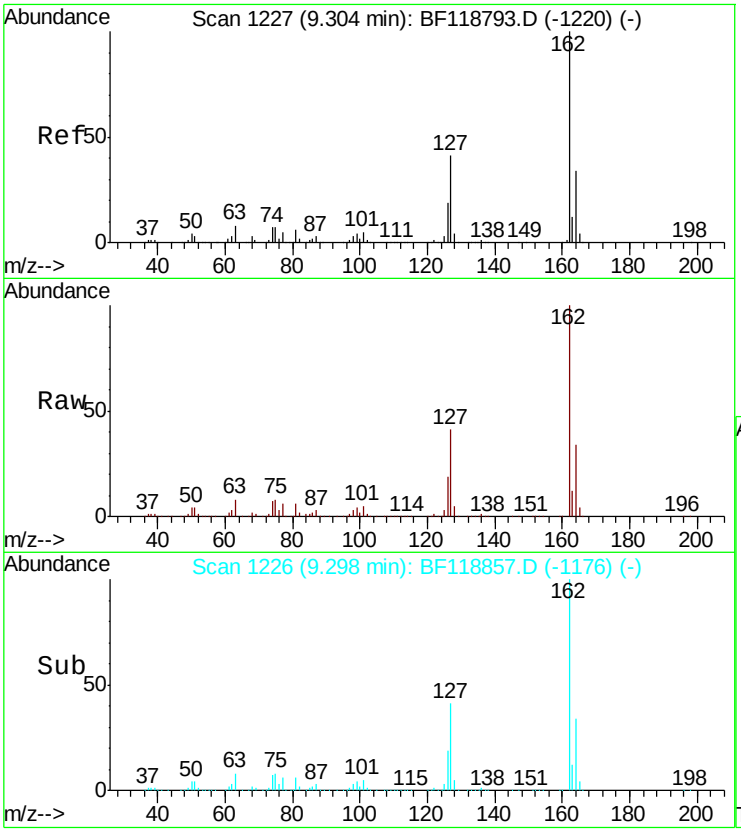


#46
1,1'-Biphenyl
Concen: 41.799 ng
RT: 9.27 min Scan# 1222
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:154 Resp: 1408567

Ion	Ratio	Lower	Upper
154	100		
153	41.7	22.4	62.4
76	12.5	0.0	32.7



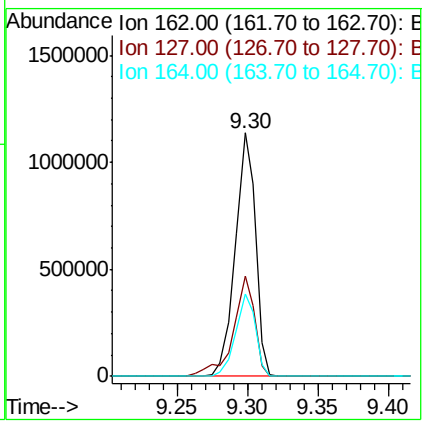


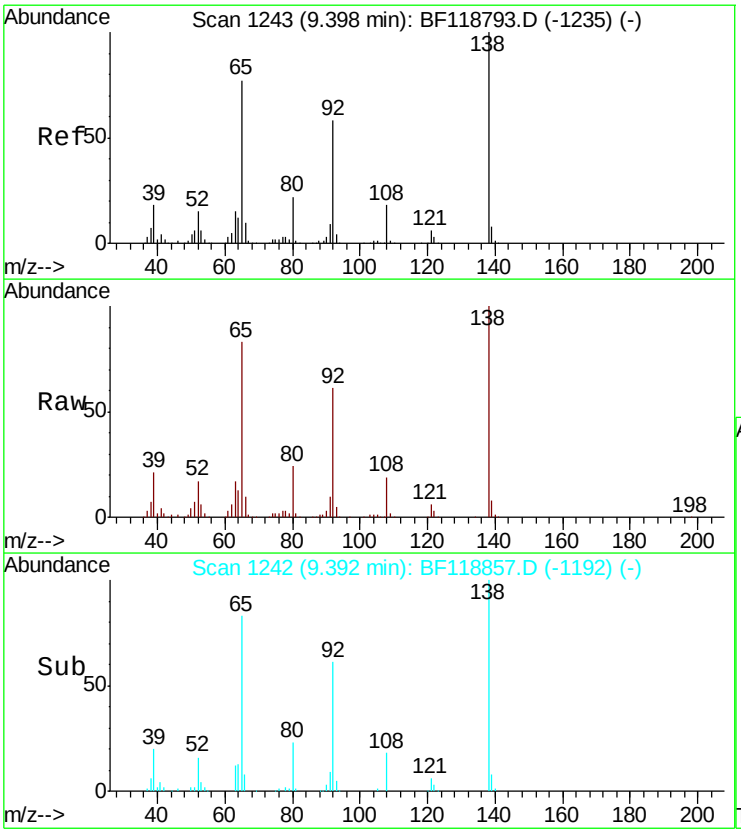
#47
2-Chloronaphthalene
Concen: 40.269 ng
RT: 9.30 min Scan# 1226
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:162 Resp: 1128122

Ion	Ratio	Lower	Upper
162	100		
127	41.2	33.3	49.9
164	34.1	27.1	40.7

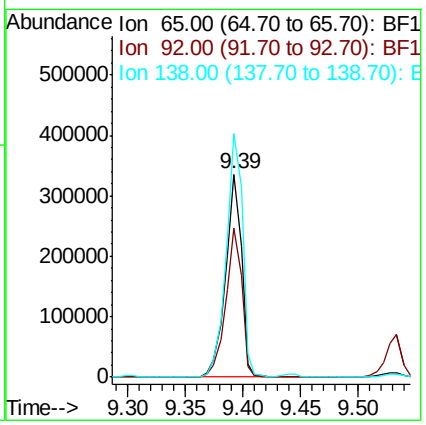


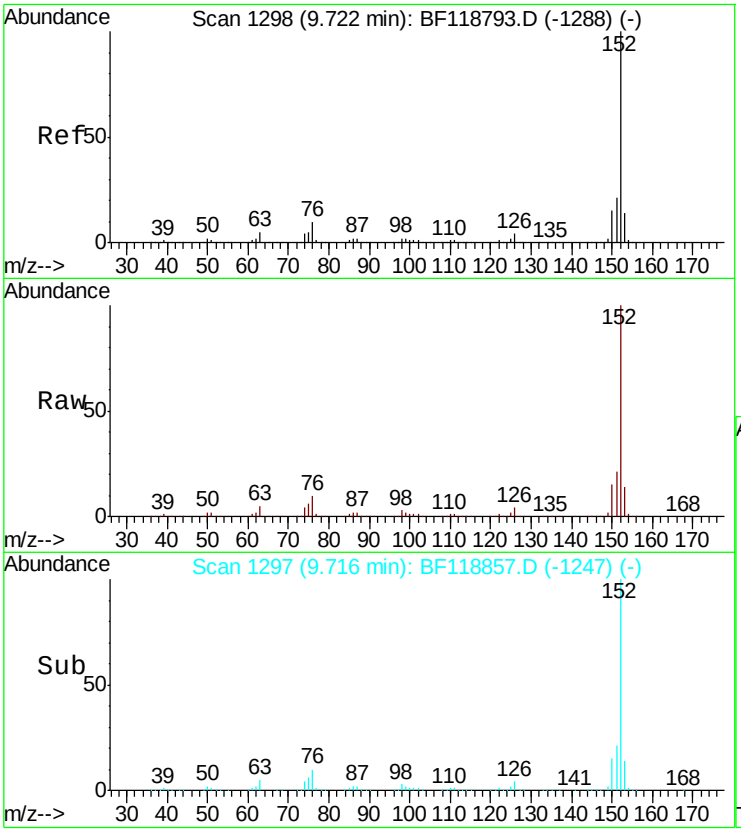


#48
2-Nitroaniline
Concen: 39.862 ng
RT: 9.39 min Scan# 1242
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion: 65 Resp: 322088

Ion	Ratio	Lower	Upper
65	100		
92	73.4	60.6	91.0
138	120.0	104.6	156.8



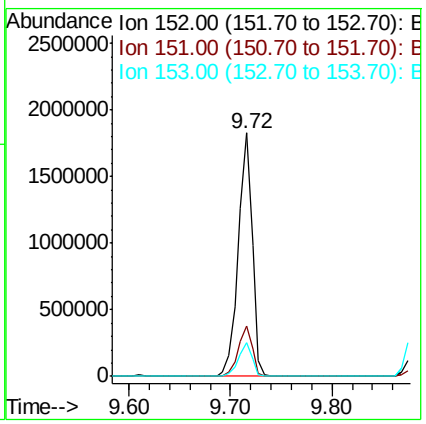


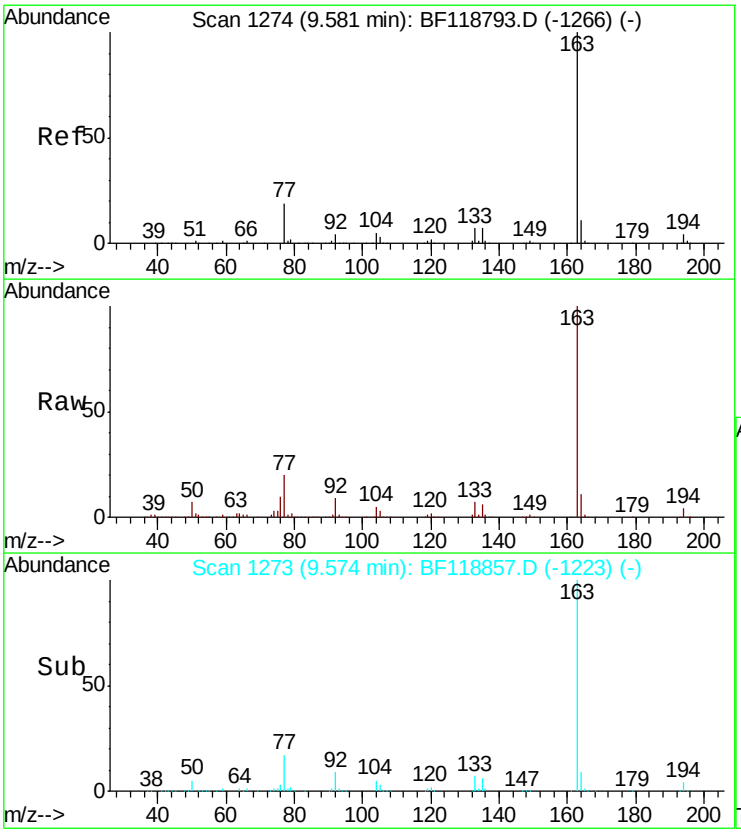
#49
Acenaphthylene
Concen: 43.064 ng
RT: 9.72 min Scan# 1297
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:152 Resp: 1741932

Ion	Ratio	Lower	Upper
152	100		
151	20.7	17.1	25.7
153	13.7	11.0	16.4

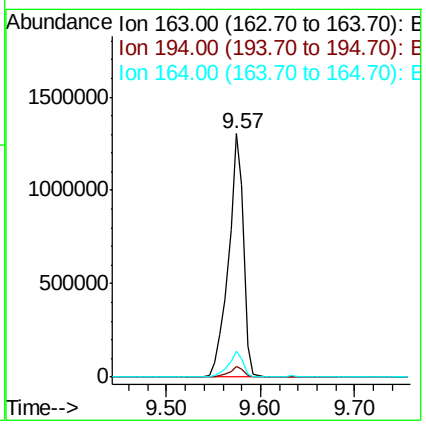


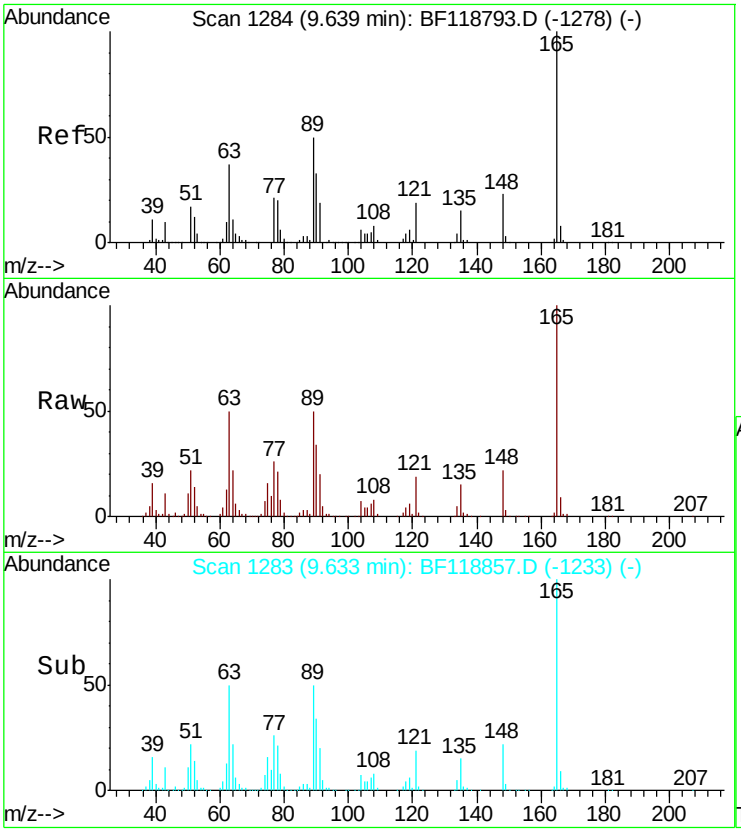


#50
Dimethylphthalate
Concen: 43.180 ng
RT: 9.57 min Scan# 1273
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:163 Resp: 1432311

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.6	5.4
164	10.8	8.7	13.1



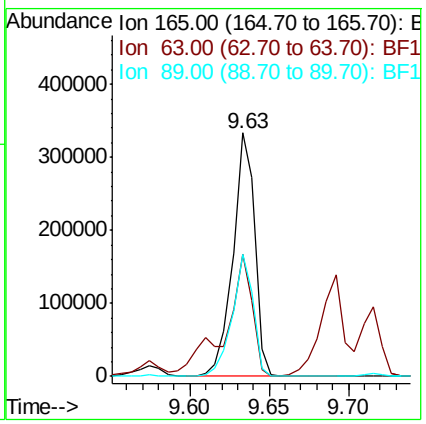


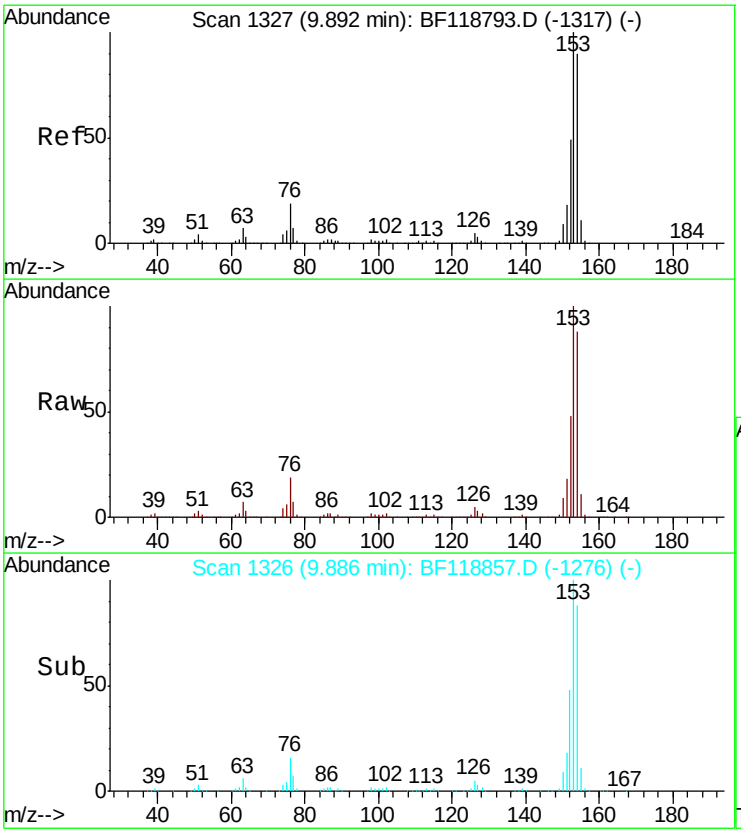
#51
2,6-Dinitrotoluene
Concen: 41.874 ng
RT: 9.63 min Scan# 1283
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:165 Resp: 317814

Ion	Ratio	Lower	Upper
165	100		
63	49.9	37.4	56.0
89	50.2	39.7	59.5

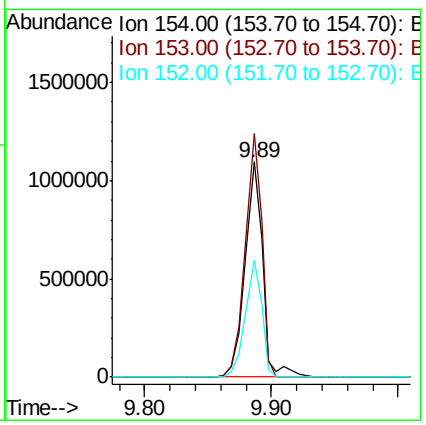


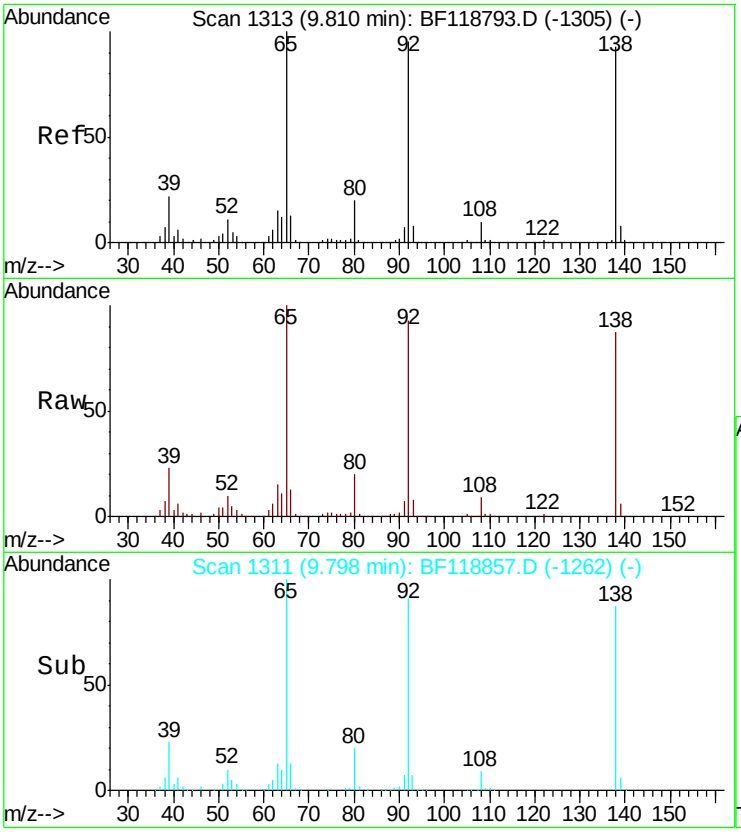


#52
Acenaphthene
Concen: 39.501 ng
RT: 9.89 min Scan# 1326
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:154 Resp: 1052899

Ion	Ratio	Lower	Upper
154	100		
153	113.0	89.4	134.0
152	54.2	43.6	65.4



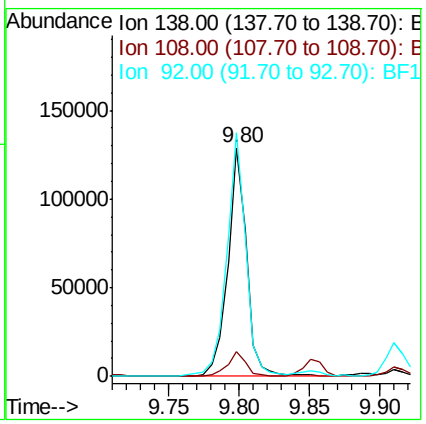


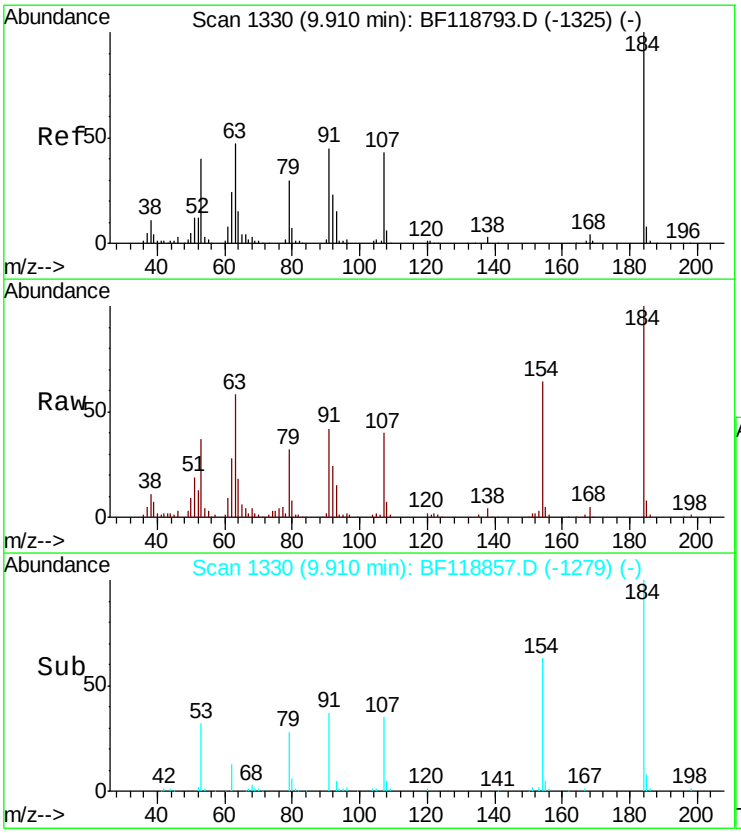
#53
3-Nitroaniline
Concen: 14.192 ng
RT: 9.80 min Scan# 1311
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:138 Resp: 119459

Ion	Ratio	Lower	Upper
138	100		
108	10.8	8.5	12.7
92	106.5	82.2	123.4

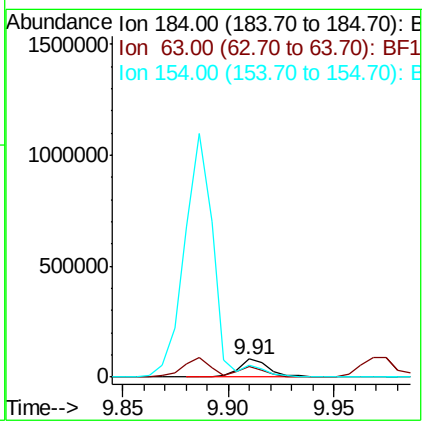


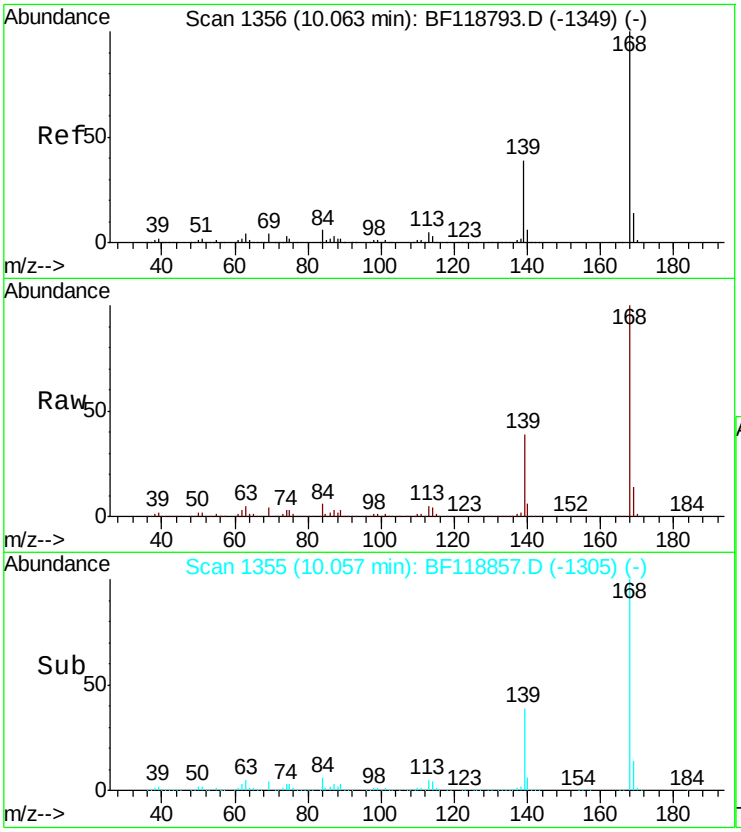


#54
2,4-Dinitrophenol
Concen: 22.577 ng
RT: 9.91 min Scan# 1330
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:184 Resp: 82376

Ion	Ratio	Lower	Upper
184	100		
63	57.6	47.5	71.3
154	63.8	48.6	72.8



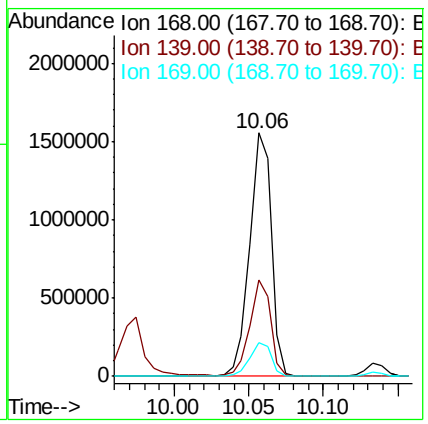


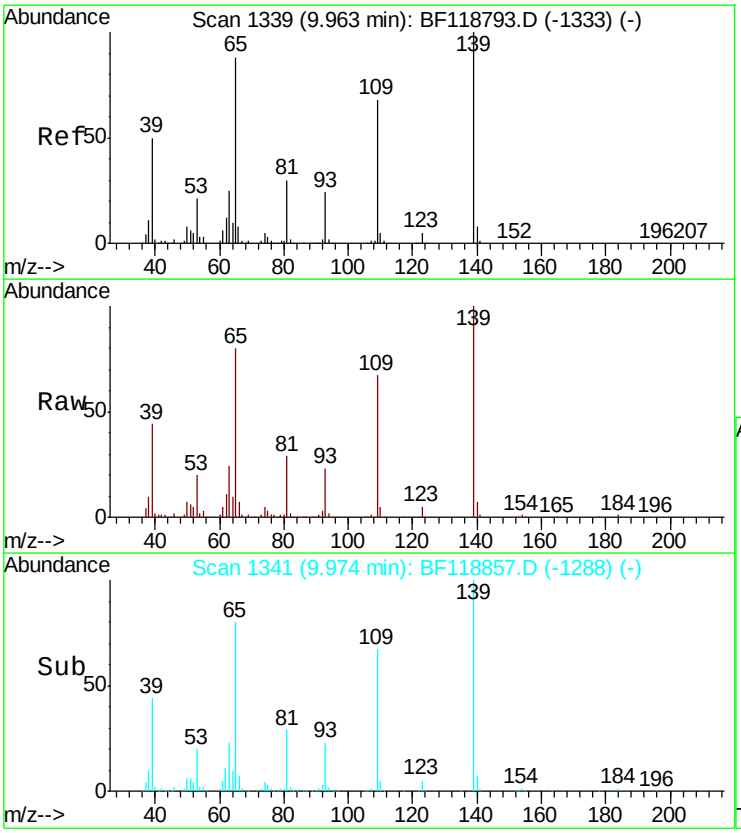
#55
Dibenzofuran
Concen: 40.387 ng
RT: 10.06 min Scan# 1355
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:168 Resp: 1555728

Ion	Ratio	Lower	Upper
168	100		
139	39.4	31.6	47.4
169	14.0	11.4	17.2

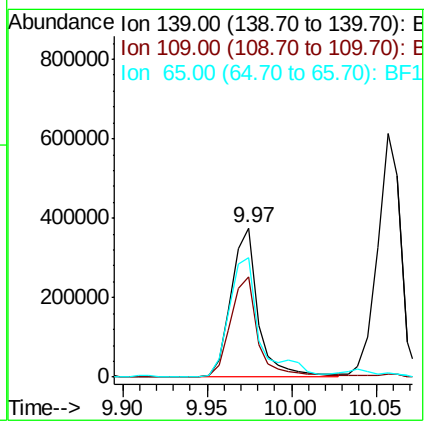


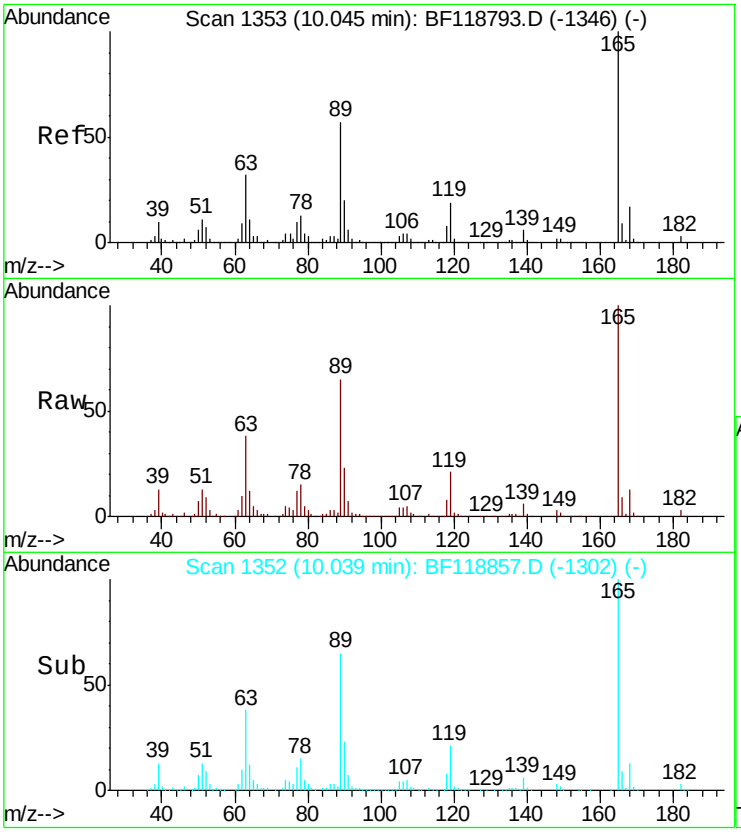


#56
4-Nitrophenol
Concen: 68.777 ng
RT: 9.97 min Scan# 1341
Delta R.T. 0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:139 Resp: 418989

Ion	Ratio	Lower	Upper
139	100		
109	67.4	48.0	88.0
65	80.0	68.3	108.3



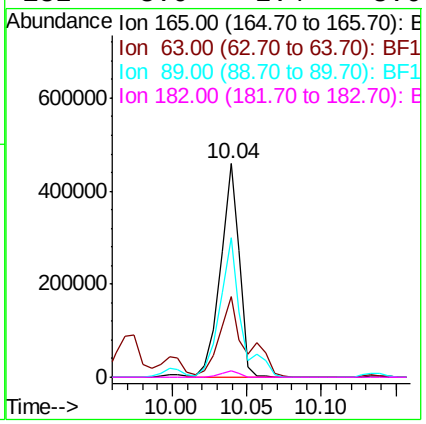


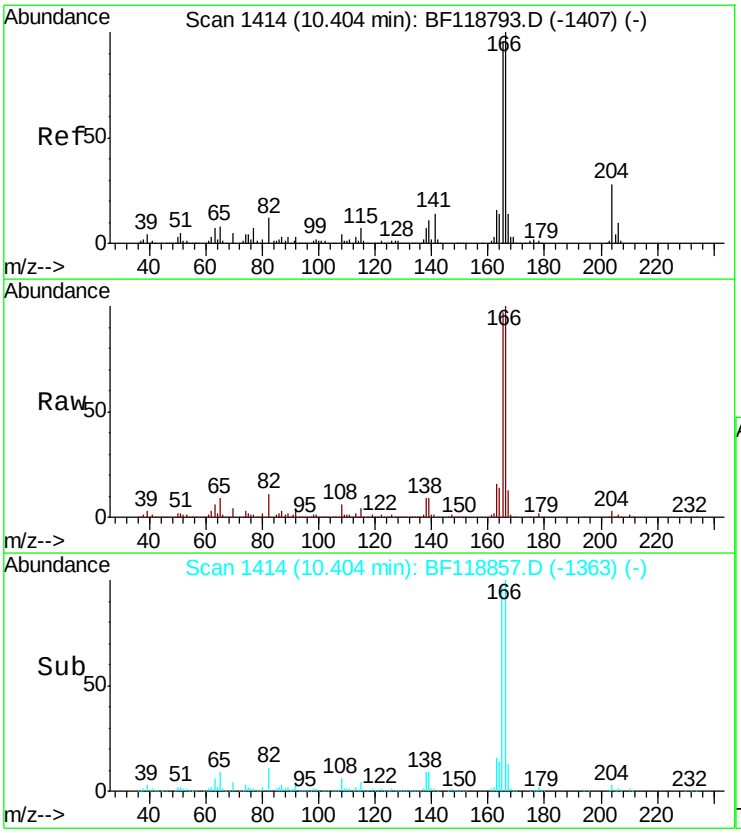
#57
2,4-Dinitrotoluene
Concen: 40.964 ng
RT: 10.04 min Scan# 1352
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:165 Resp: 411450

Ion	Ratio	Lower	Upper
165	100		
63	38.0	25.5	38.3
89	65.1	45.4	68.0
182	3.0	2.4	3.6

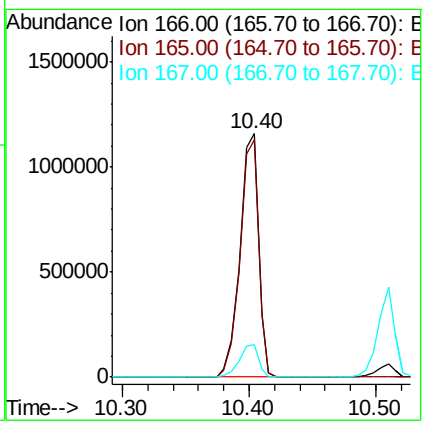


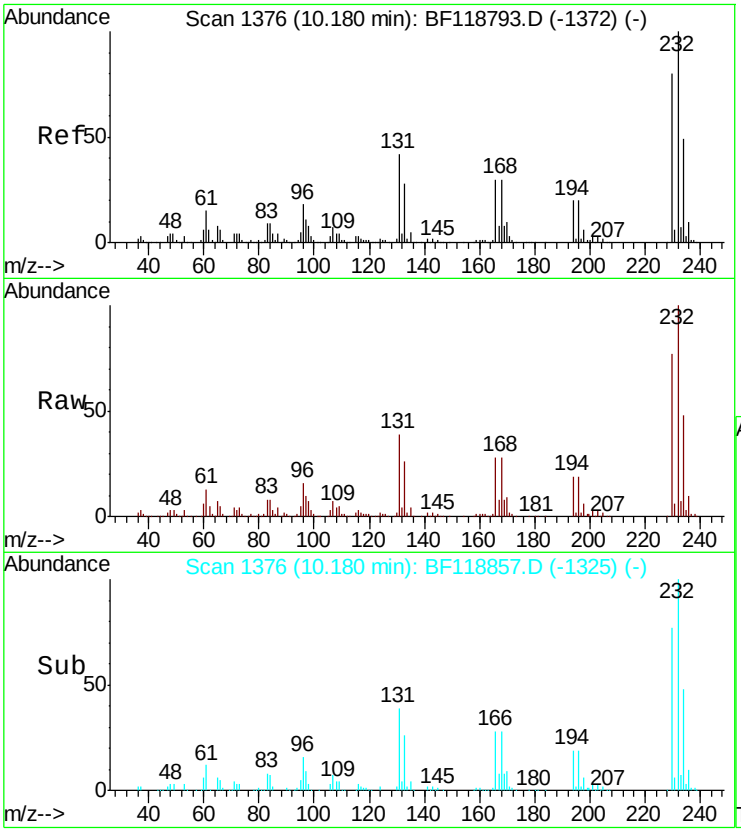


#58
Fluorene
Concen: 40.138 ng
RT: 10.40 min Scan# 1414
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:166 Resp: 1163186

Ion	Ratio	Lower	Upper
166	100		
165	97.5	77.0	115.6
167	13.2	11.1	16.7



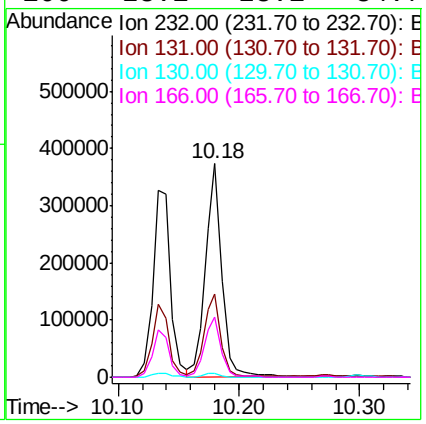


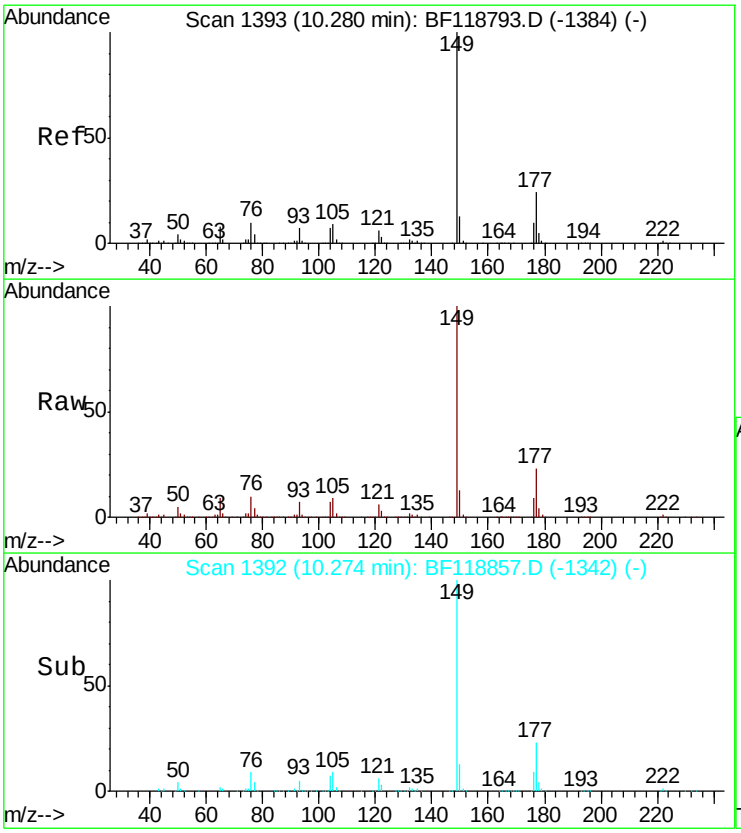
#59
2,3,4,6-Tetrachlorophenol
Concen: 39.768 ng
RT: 10.18 min Scan# 1376
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:232 Resp: 348892

Ion	Ratio	Lower	Upper
232	100		
131	39.5	31.8	47.6
130	2.1	1.6	2.4
166	28.1	23.1	34.7

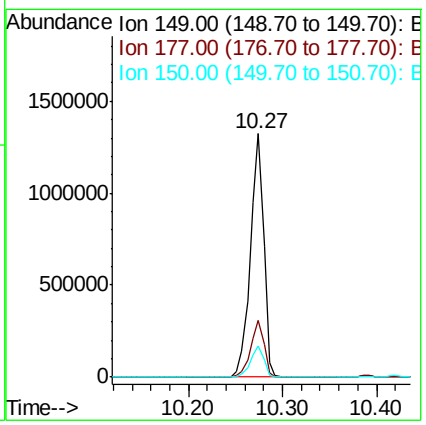


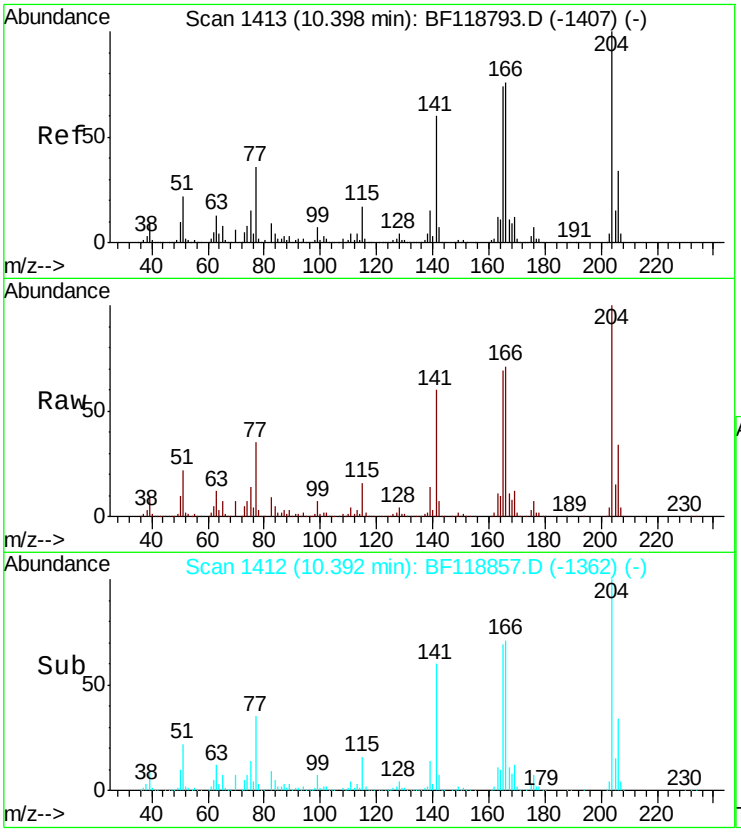


#60
Diethylphthalate
Concen: 40.354 ng
RT: 10.27 min Scan# 1392
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:149 Resp: 1301616

Ion	Ratio	Lower	Upper
149	100		
177	23.4	19.3	28.9
150	13.0	10.4	15.6



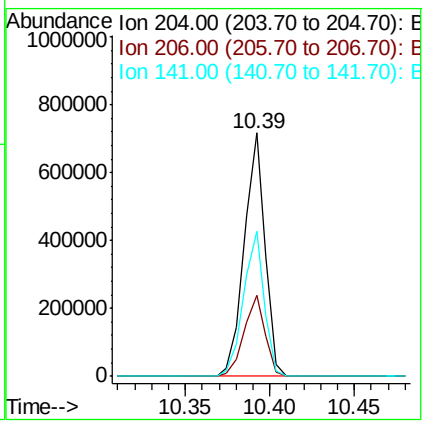


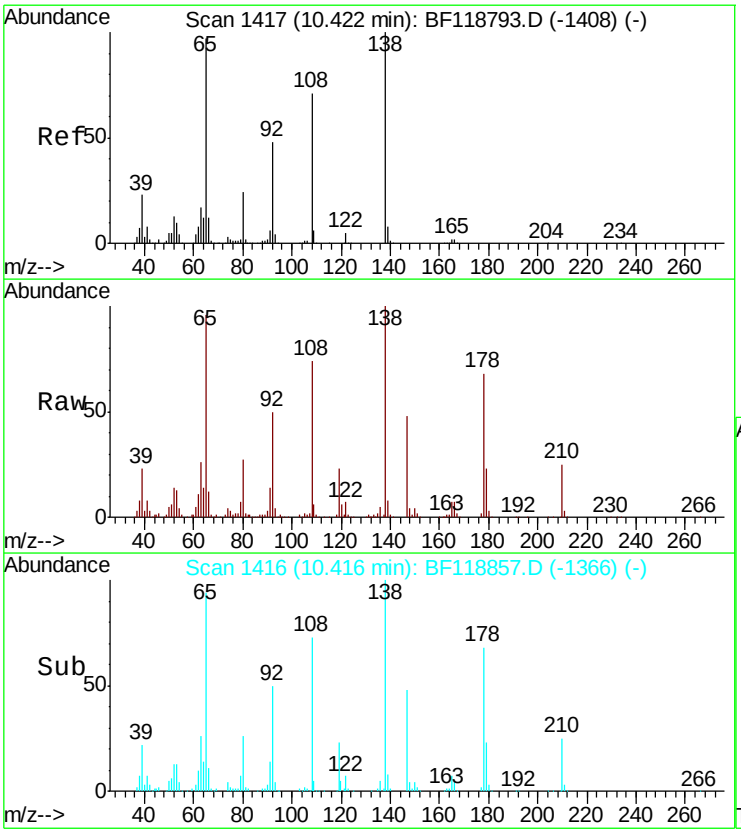
#61
4-Chlorophenyl-phenylether
Concen: 39.333 ng
RT: 10.39 min Scan# 1412
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:204 Resp: 618171

Ion	Ratio	Lower	Upper
204	100		
206	33.6	27.4	41.2
141	59.8	47.8	71.6

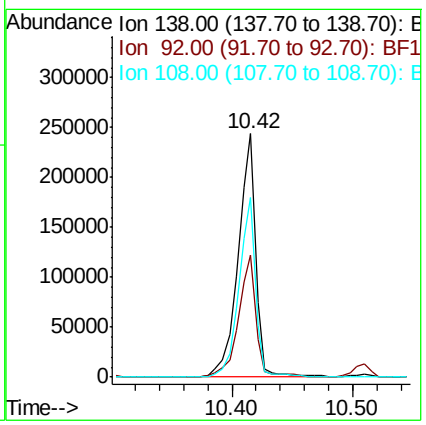


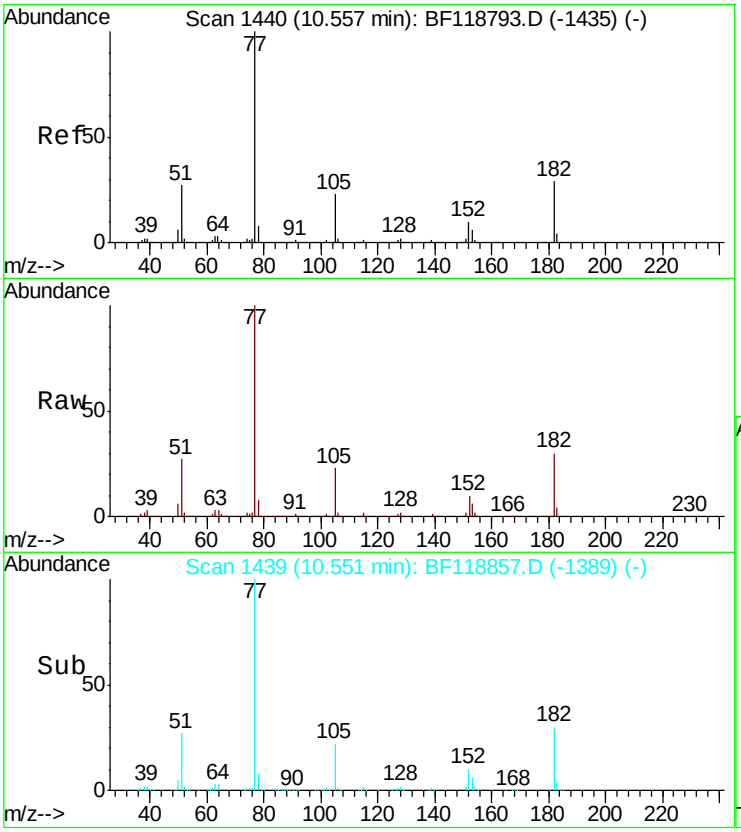


#62
4-Nitroaniline
Concen: 29.634 ng
RT: 10.42 min Scan# 1416
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:138 Resp: 249794

Ion	Ratio	Lower	Upper
138	100		
92	50.2	27.6	67.6
108	73.6	51.3	91.3



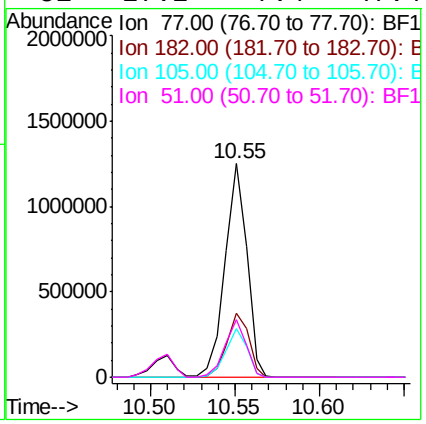


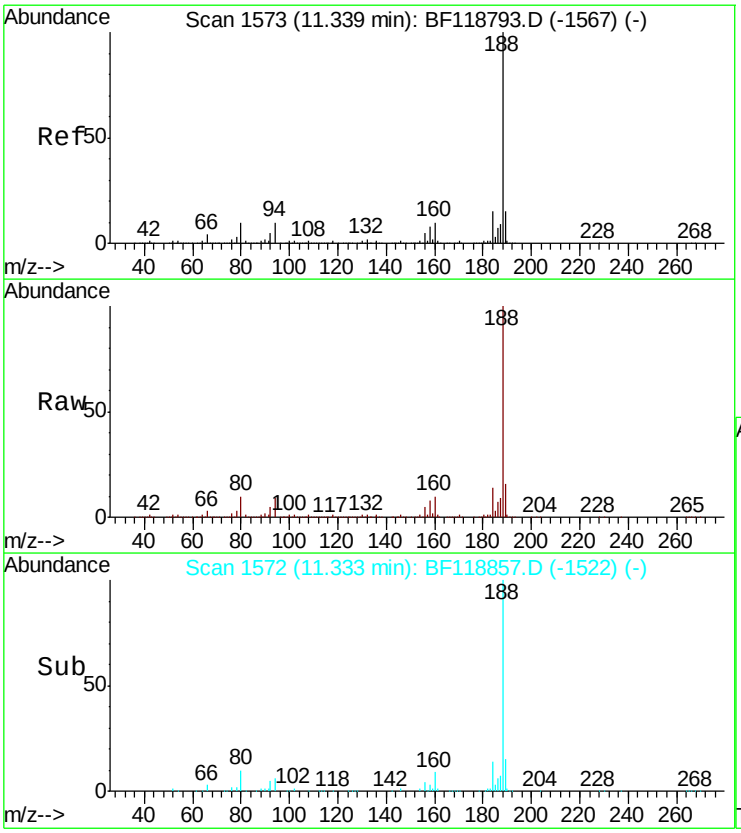
#63
Azobenzene
Concen: 40.630 ng
RT: 10.55 min Scan# 1439
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 77 Resp: 1118837

Ion	Ratio	Lower	Upper
77	100		
182	29.8	9.2	49.2
105	22.8	3.1	43.1
51	27.2	7.4	47.4

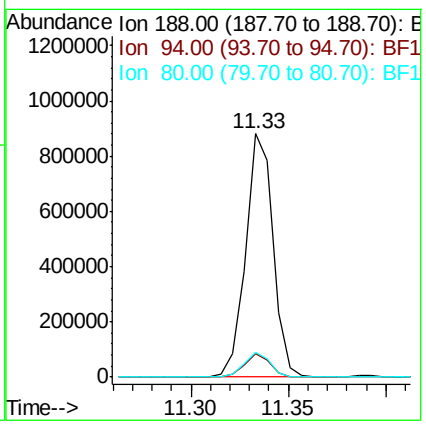


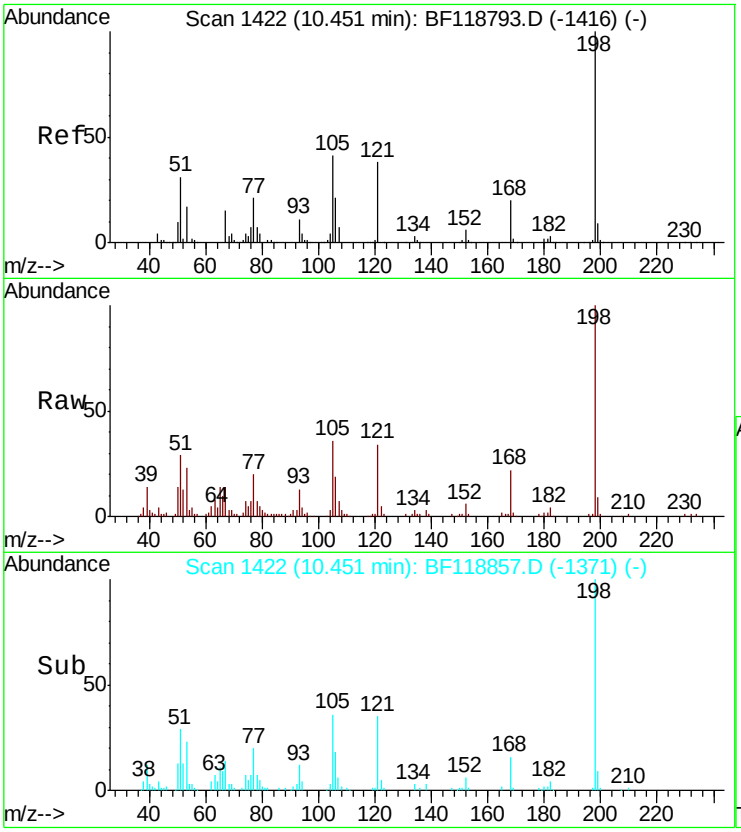


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.33 min Scan# 1572
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:188 Resp: 853747

Ion	Ratio	Lower	Upper
188	100		
94	9.5	7.9	11.9
80	10.3	8.4	12.6



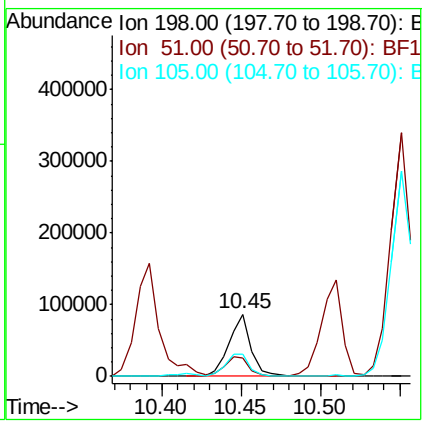


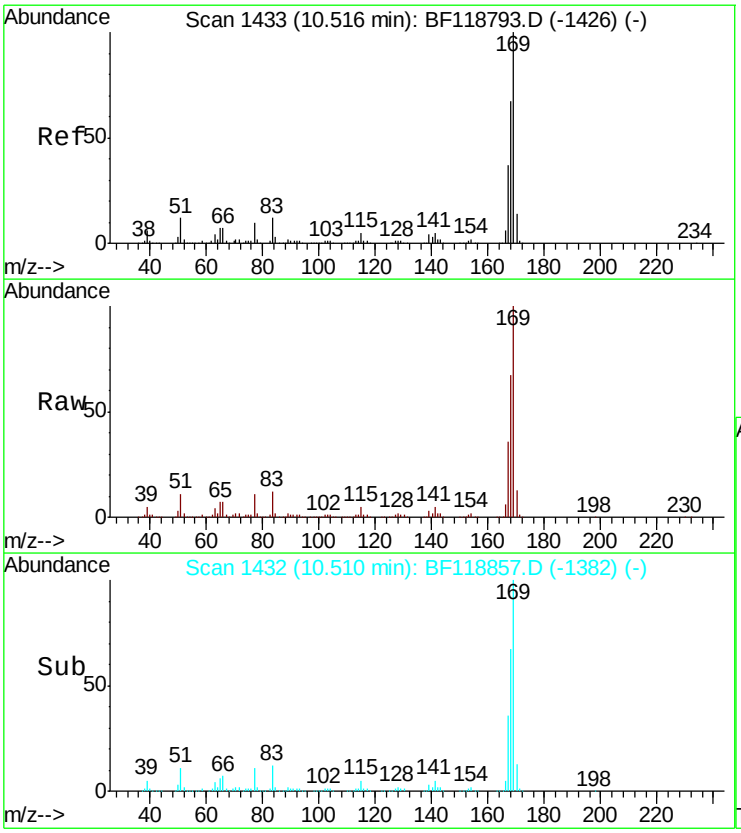
#65
4,6-Dinitro-2-methylphenol
Concen: 17.511 ng
RT: 10.45 min Scan# 1422
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:198 Resp: 84004

Ion	Ratio	Lower	Upper
198	100		
51	29.1	16.7	56.7
105	35.9	22.0	62.0

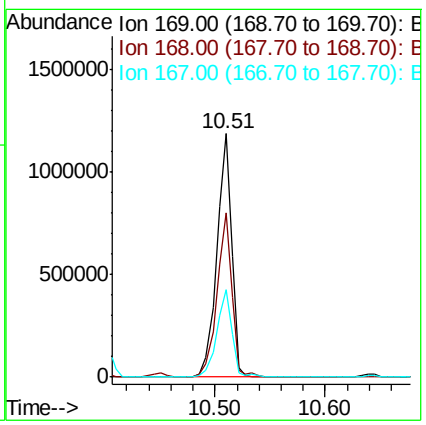


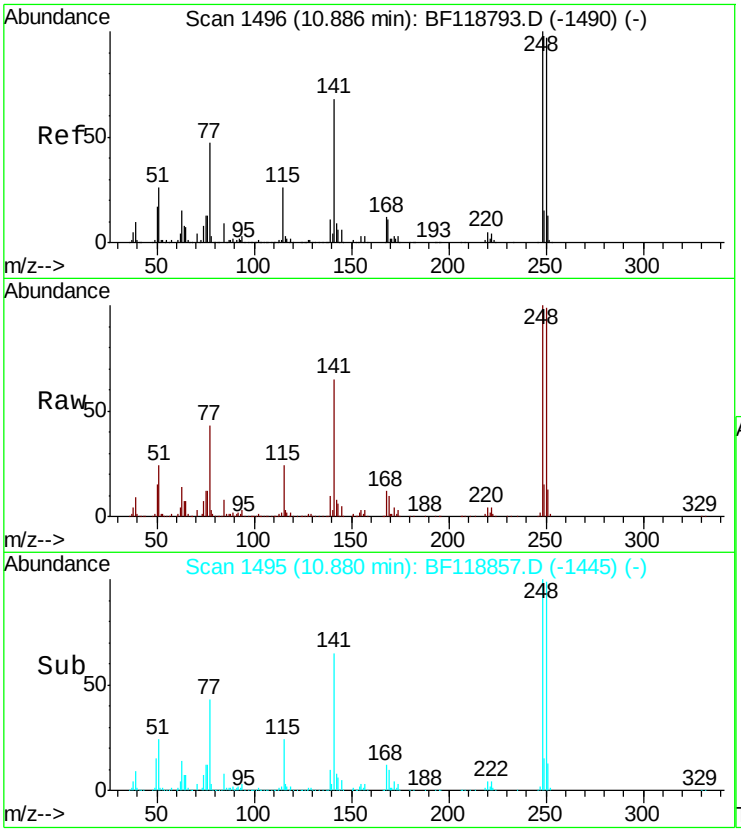


#66
n-Nitrosodiphenylamine
Concen: 44.585 ng
RT: 10.51 min Scan# 1432
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:169 Resp: 1102589

Ion	Ratio	Lower	Upper
169	100		
168	67.3	53.5	80.3
167	36.1	29.3	43.9



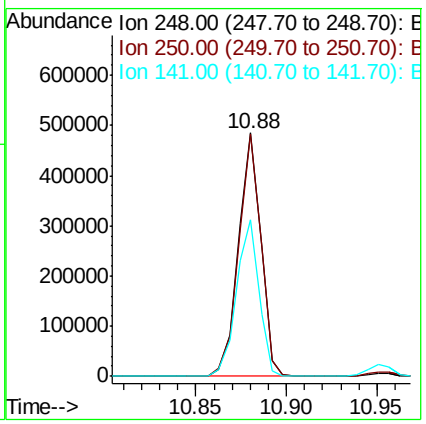


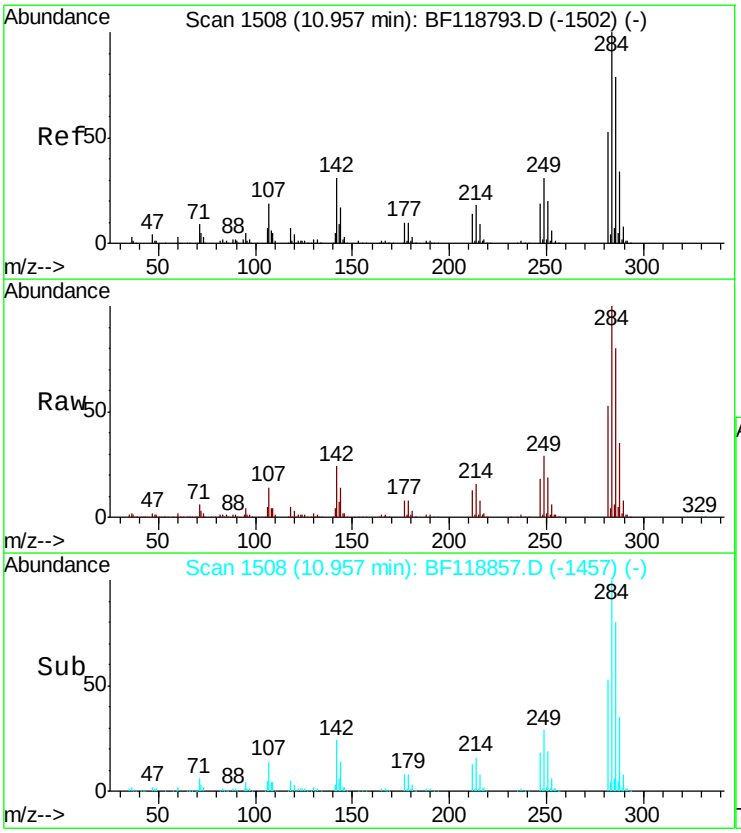
#67
4-Bromophenyl-phenylether
Concen: 41.309 ng
RT: 10.88 min Scan# 1495
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:248 Resp: 417199

Ion	Ratio	Lower	Upper
248	100		
250	99.3	77.6	116.4
141	64.5	54.4	81.6

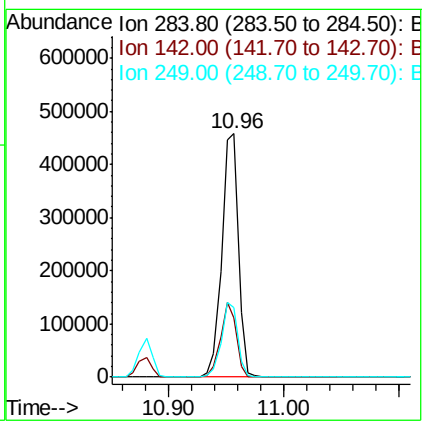


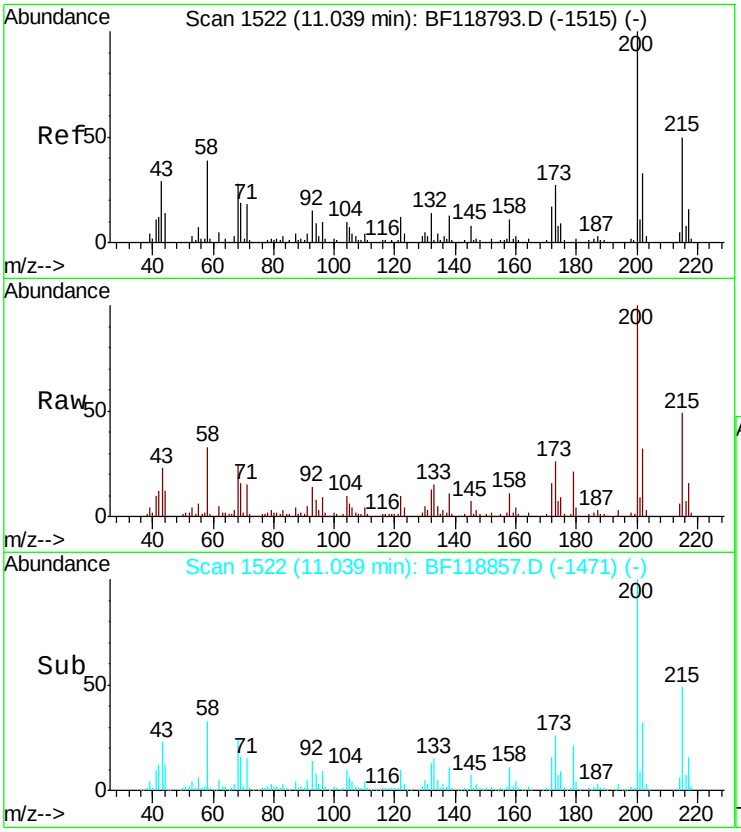


#68
Hexachlorobenzene
Concen: 39.390 ng
RT: 10.96 min Scan# 1508
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:284 Resp: 456294

Ion	Ratio	Lower	Upper
284	100		
142	24.3	24.5	36.7#
249	28.7	24.7	37.1



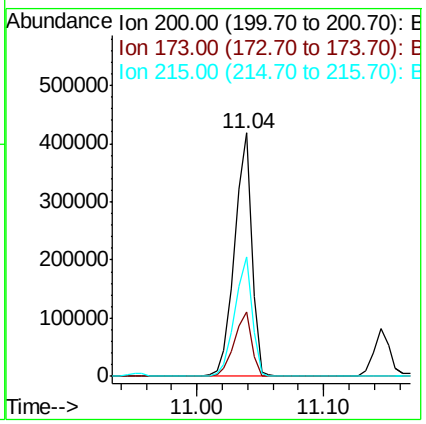


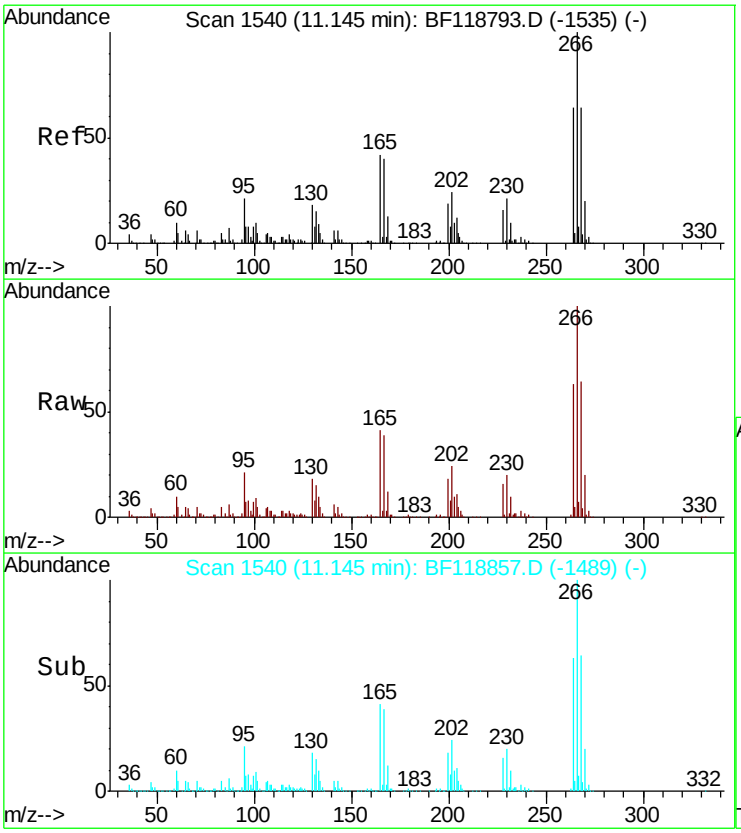
#69
Atrazine
Concen: 47.026 ng
RT: 11.04 min Scan# 1522
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:200 Resp: 387441

Ion	Ratio	Lower	Upper
200	100		
173	26.4	7.5	47.5
215	49.2	29.9	69.9

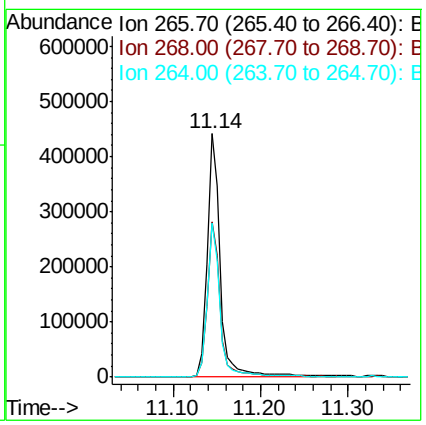


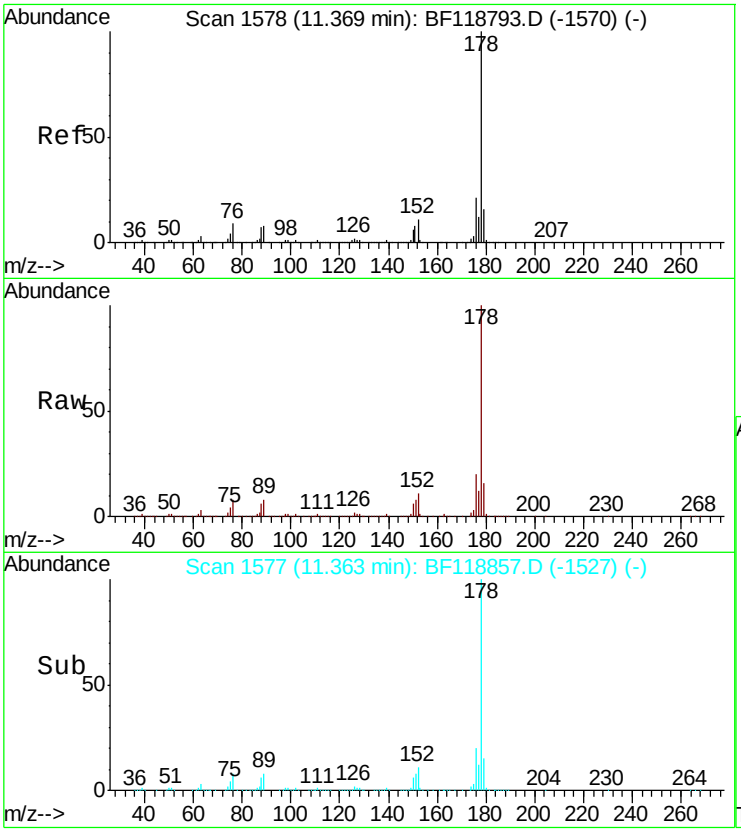


#70
Pentachlorophenol
Concen: 75.329 ng
RT: 11.14 min Scan# 1540
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:266 Resp: 460753

Ion	Ratio	Lower	Upper
266	100		
268	63.7	51.0	76.6
264	63.1	51.4	77.2



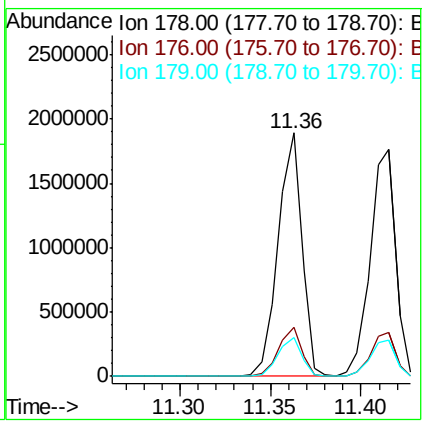


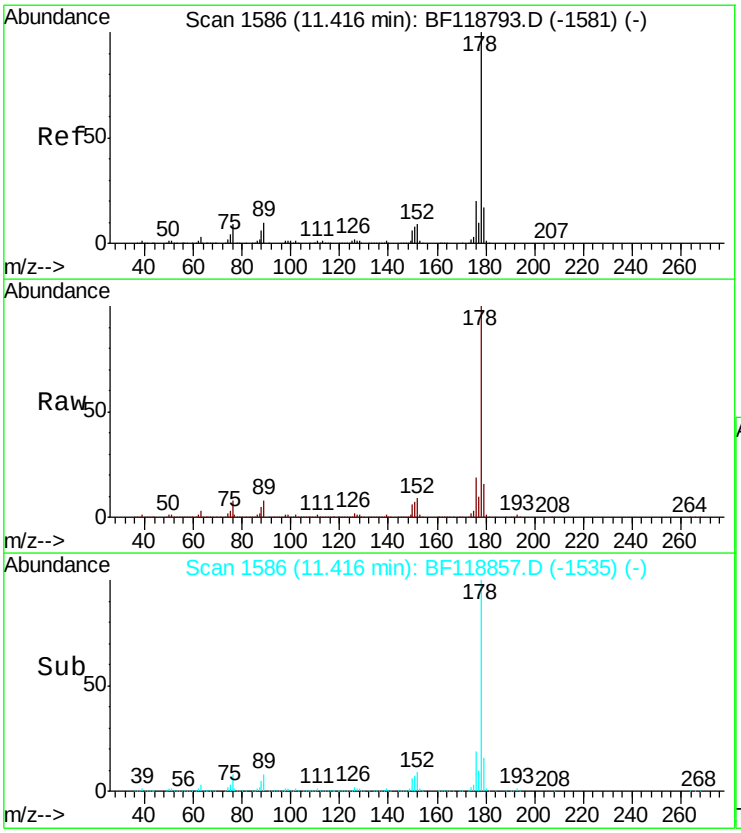
#71
Phenanthrene
Concen: 41.363 ng
RT: 11.36 min Scan# 1577
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:178 Resp: 1737495

Ion	Ratio	Lower	Upper
178	100		
176	19.9	16.6	24.8
179	16.0	13.2	19.8

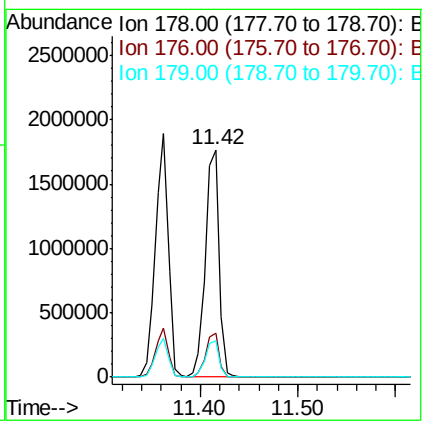


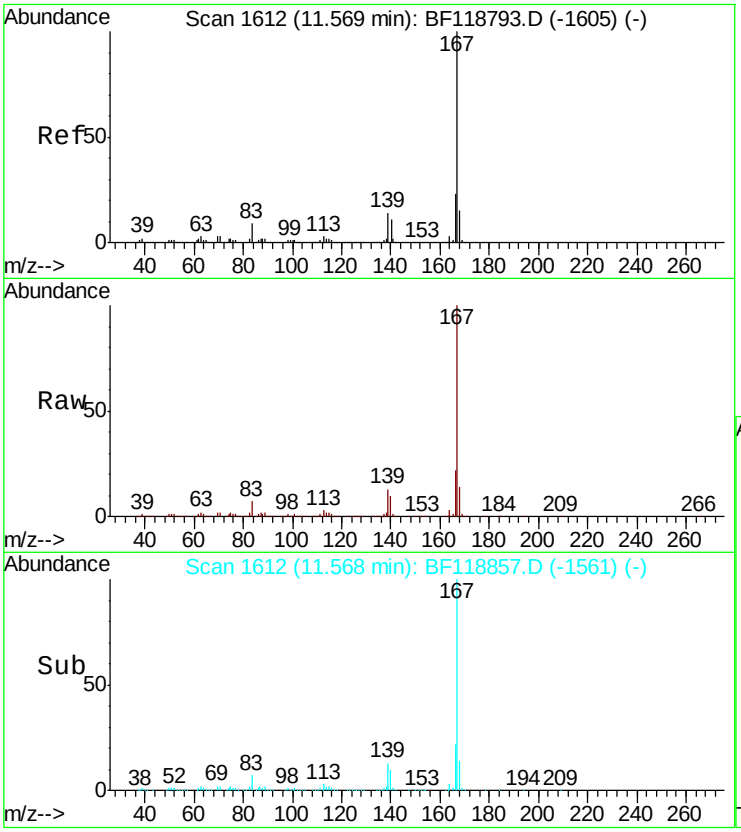


#72
Anthracene
Concen: 41.385 ng
RT: 11.42 min Scan# 1586
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:178 Resp: 1729396

Ion	Ratio	Lower	Upper
178	100		
176	19.3	16.2	24.2
179	16.0	13.4	20.2



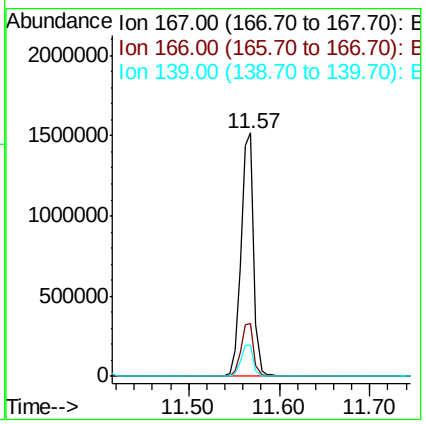


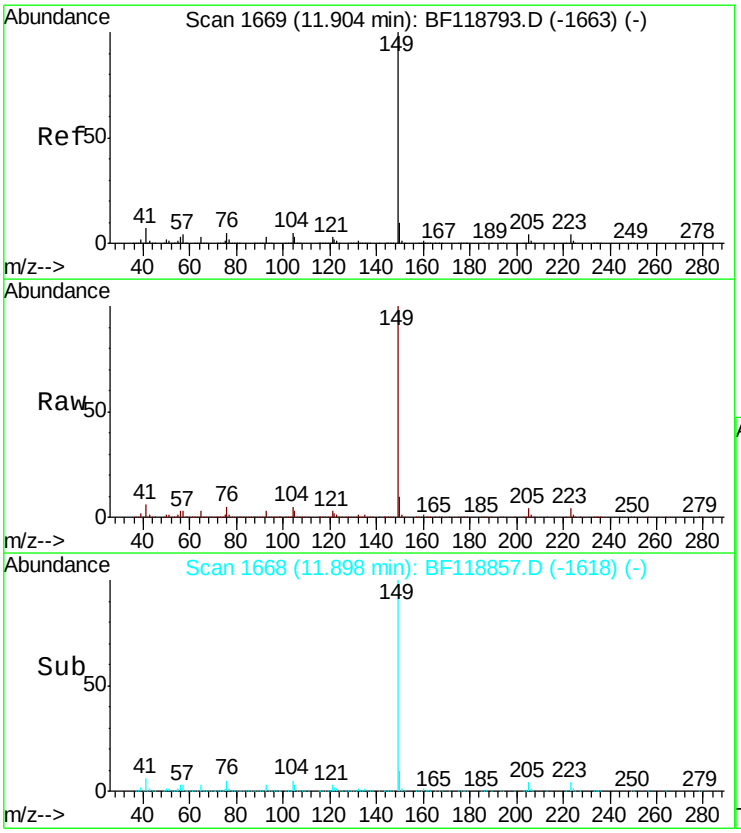
#73
Carbazole
Concen: 40.605 ng
RT: 11.57 min Scan# 1612
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:167 Resp: 1489115

Ion	Ratio	Lower	Upper
167	100		
166	21.9	18.4	27.6
139	12.5	11.1	16.7

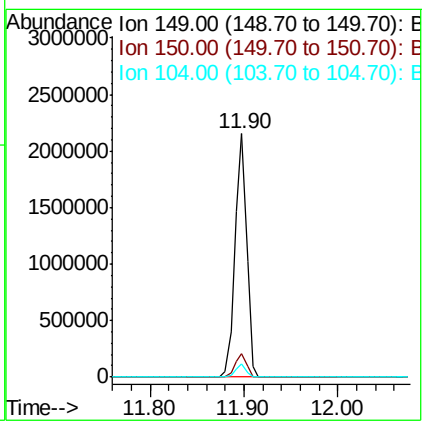


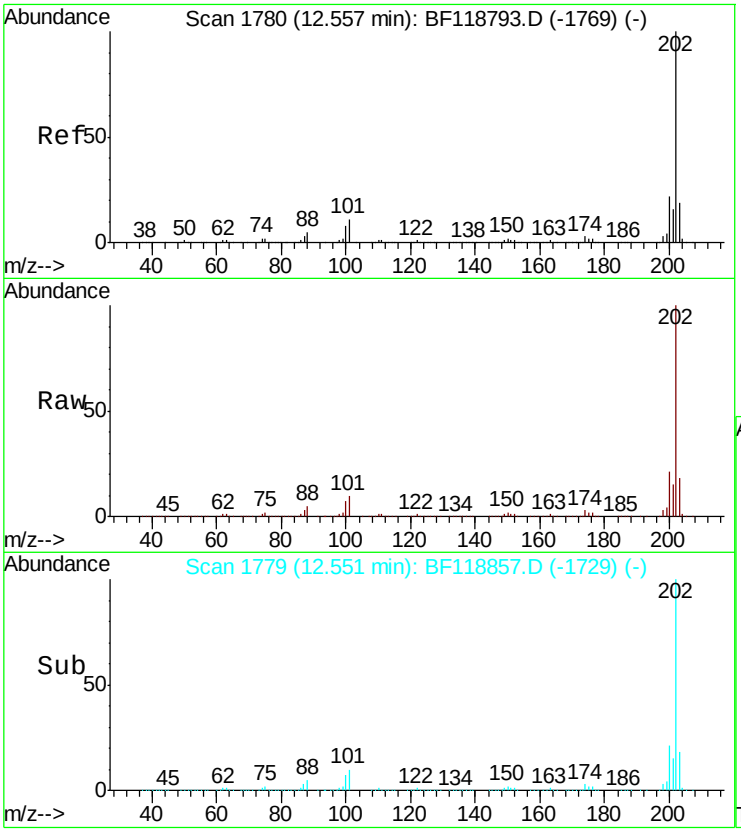


#74
Di-n-butylphthalate
Concen: 39.358 ng
RT: 11.90 min Scan# 1668
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:149 Resp: 1838707

Ion	Ratio	Lower	Upper
149	100		
150	9.9	8.1	12.1
104	5.2	4.3	6.5



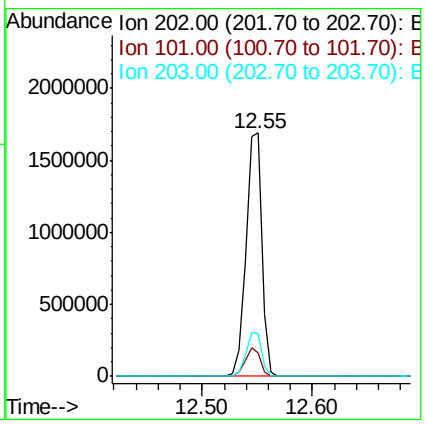


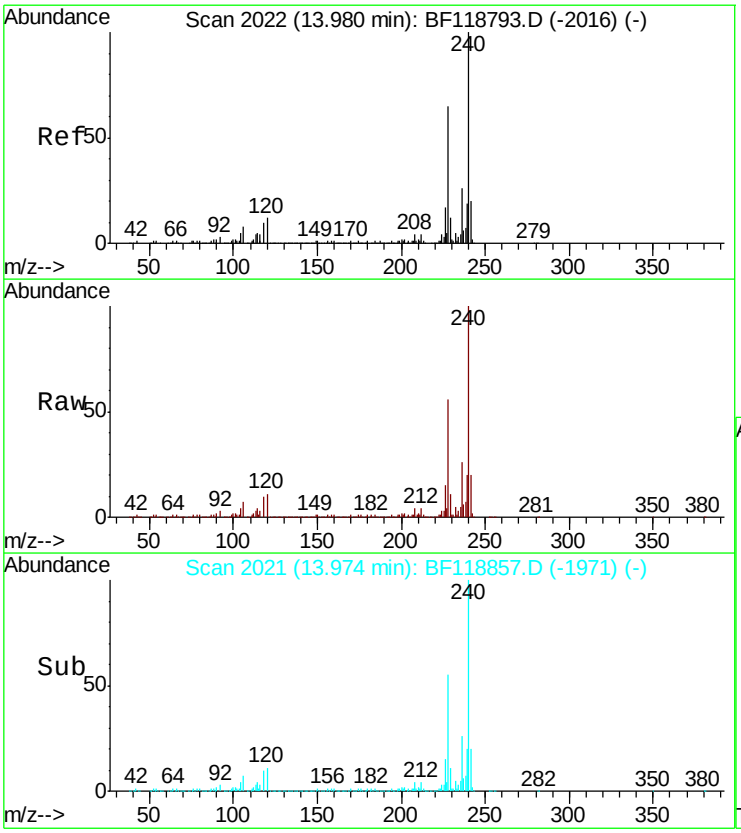
#75
Fluoranthene
Concen: 37.244 ng
RT: 12.55 min Scan# 1779
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:202 Resp: 1708104

Ion	Ratio	Lower	Upper
202	100		
101	9.7	0.0	31.0
203	17.7	0.0	38.7

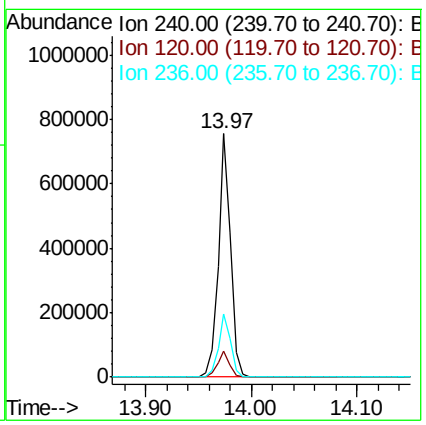


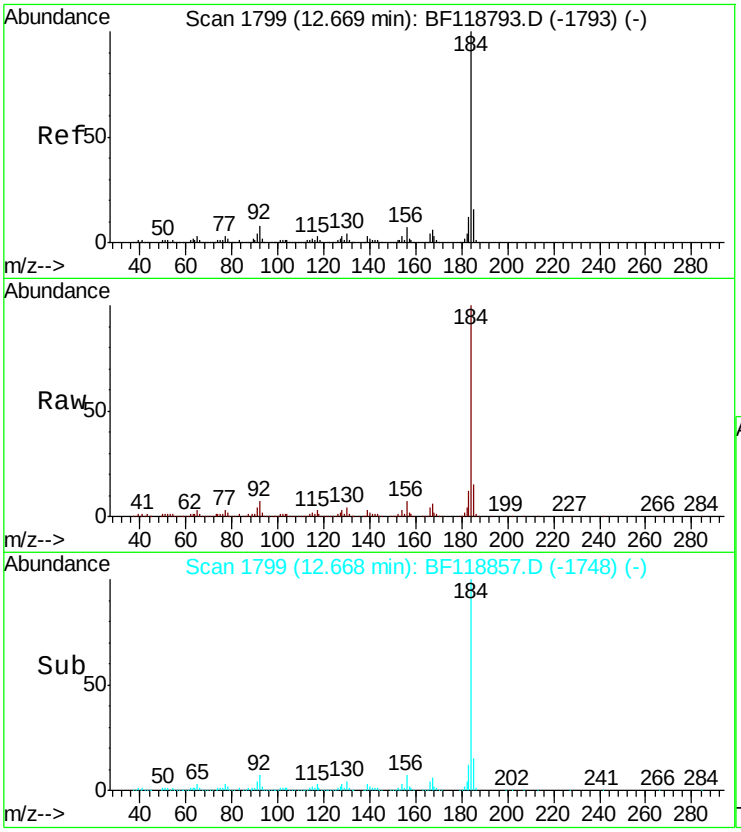


#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.97 min Scan# 2021
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:240 Resp: 617557

Ion	Ratio	Lower	Upper
240	100		
120	10.6	9.4	14.0
236	25.7	21.0	31.6



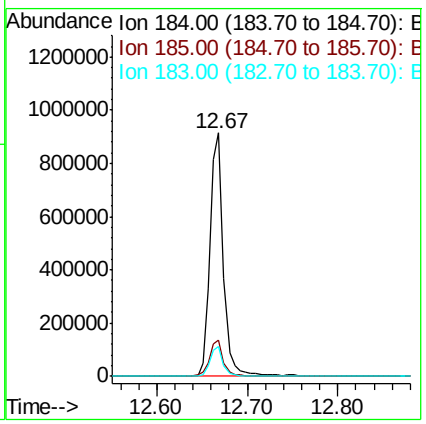


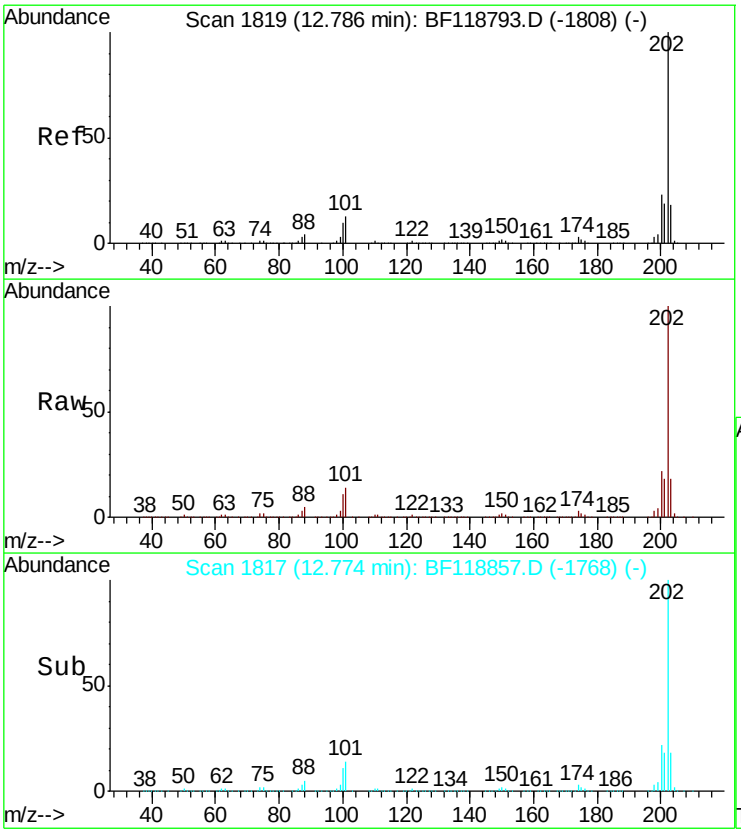
#77
Benzidine
Concen: 51.017 ng
RT: 12.67 min Scan# 1799
Delta R.T. -0.00 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:184 Resp: 952926

Ion	Ratio	Lower	Upper
184	100		
185	15.0	12.5	18.7
183	12.3	9.7	14.5

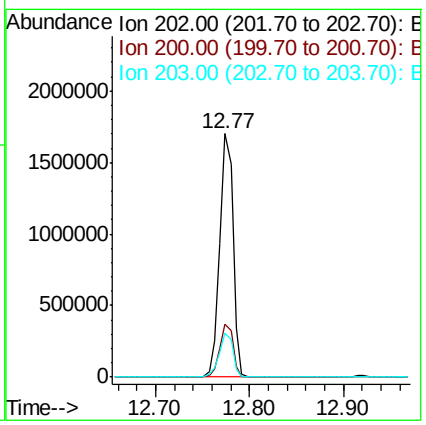


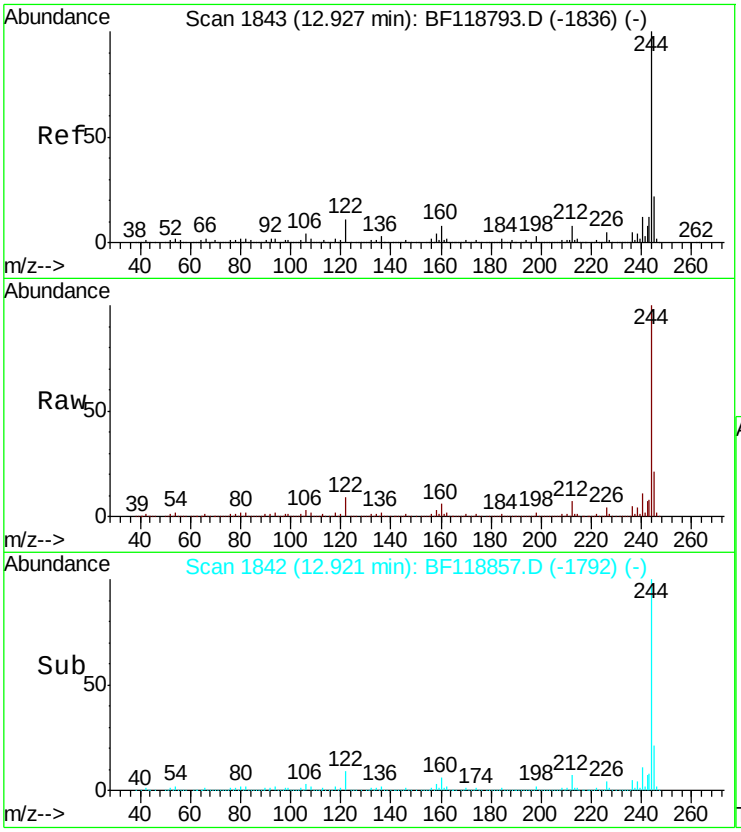


#78
Pyrene
Concen: 40.067 ng
RT: 12.77 min Scan# 1817
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:202 Resp: 1697474

Ion	Ratio	Lower	Upper
202	100		
200	21.9	18.2	27.2
203	18.2	14.8	22.2



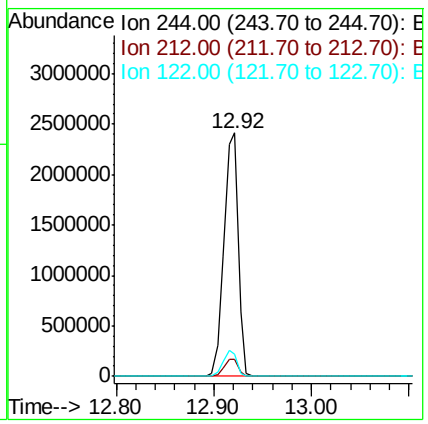


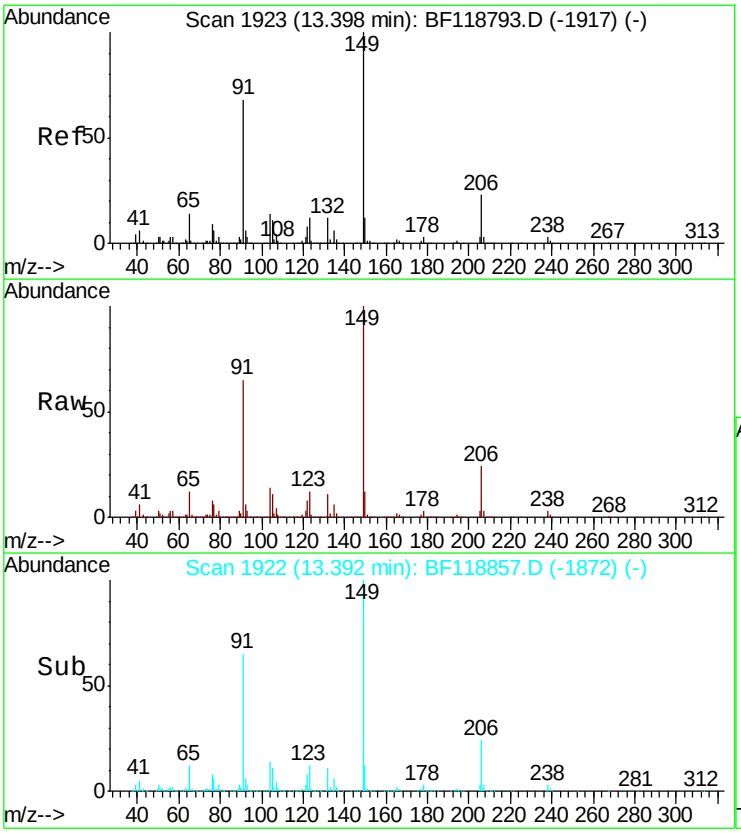
#79
Terphenyl-d14
Concen: 81.611 ng
RT: 12.92 min Scan# 1842
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:244 Resp: 2453671

Ion	Ratio	Lower	Upper
244	100		
212	7.2	6.5	9.7
122	9.3	8.9	13.3

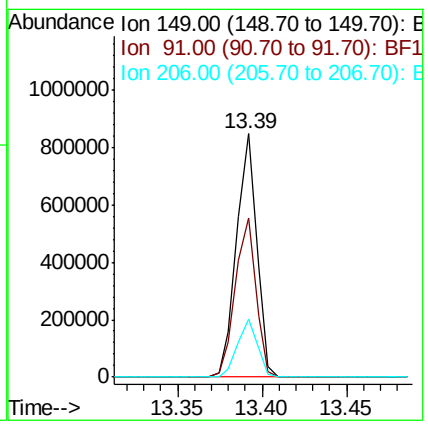


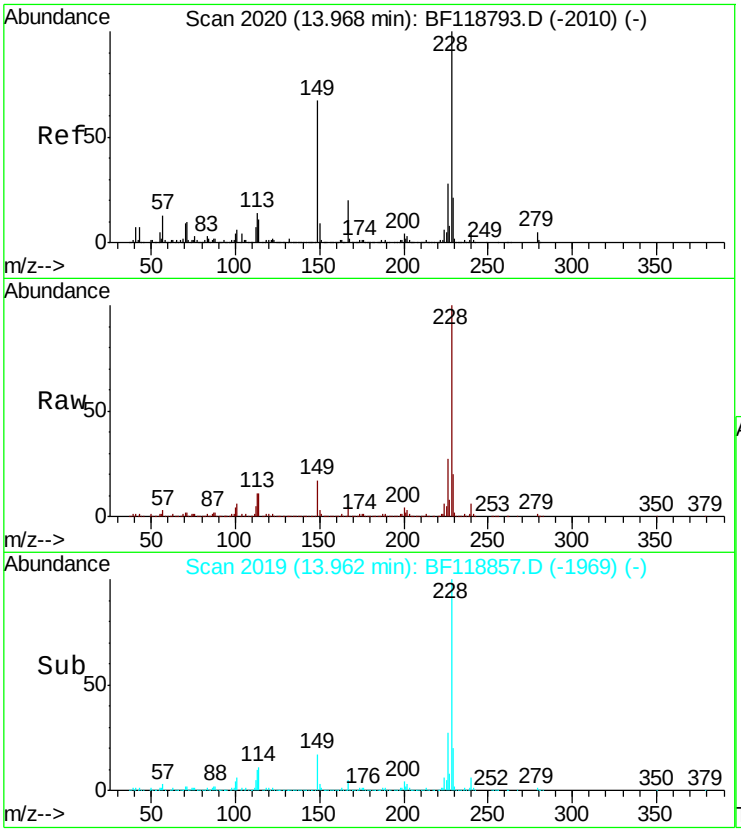


#80
Butylbenzylphthalate
Concen: 36.731 ng
RT: 13.39 min Scan# 1922
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:149 Resp: 710271

Ion	Ratio	Lower	Upper
149	100		
91	65.2	54.7	82.1
206	23.6	18.5	27.7



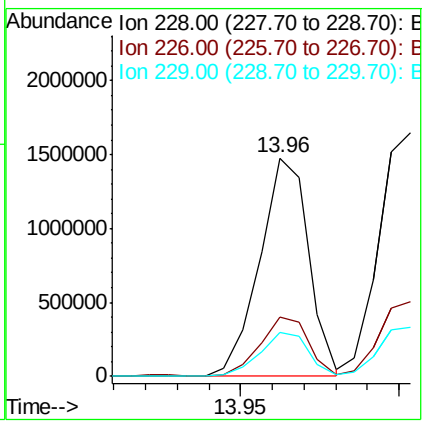


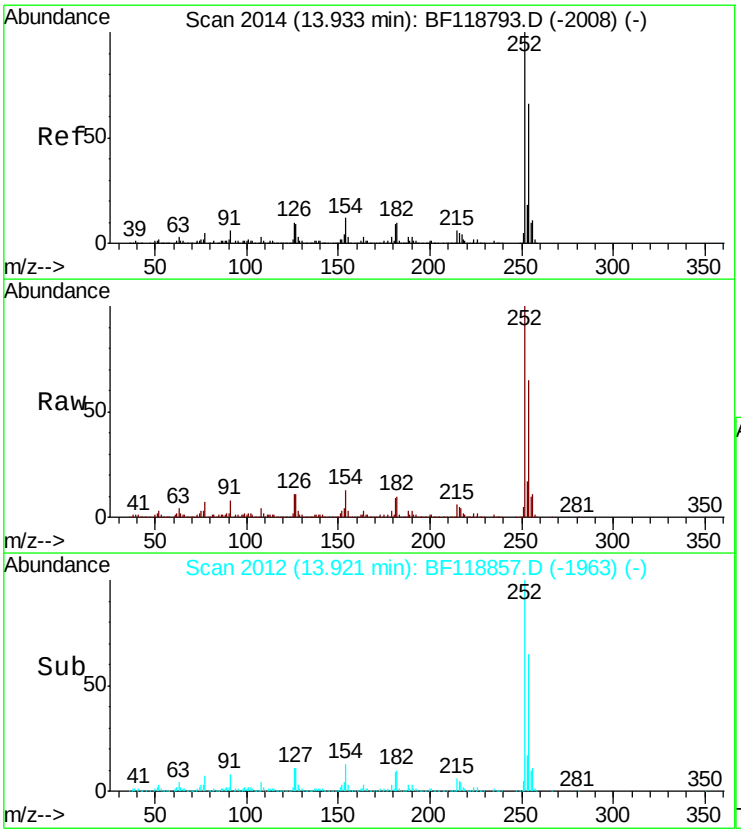
#81
Benzo(a)anthracene
Concen: 43.253 ng
RT: 13.96 min Scan# 2019
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:228 Resp: 1589491

Ion	Ratio	Lower	Upper
228	100		
226	27.4	22.7	34.1
229	20.1	16.6	25.0

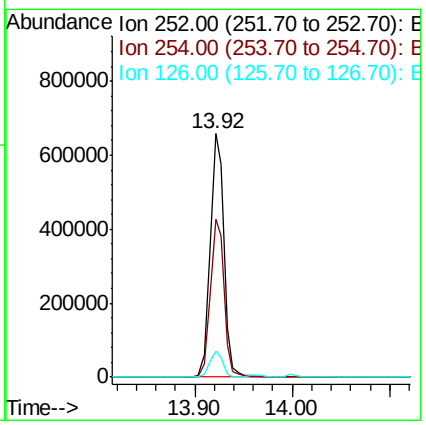


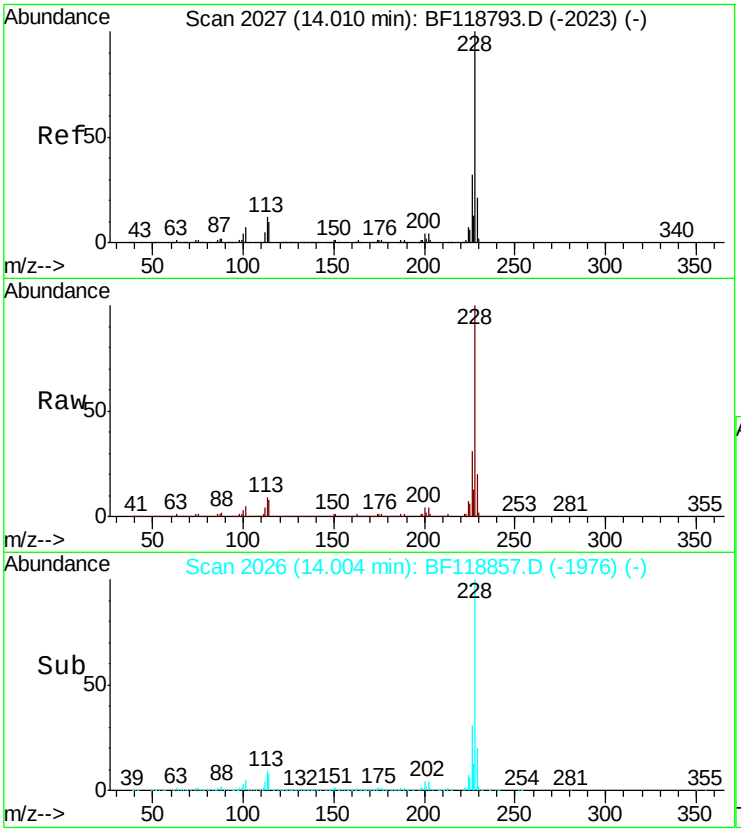


#82
3,3'-Dichlorobenzidine
Concen: 42.665 ng
RT: 13.92 min Scan# 2012
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:252 Resp: 641257

Ion	Ratio	Lower	Upper
252	100		
254	65.0	52.4	78.6
126	10.8	7.8	11.8



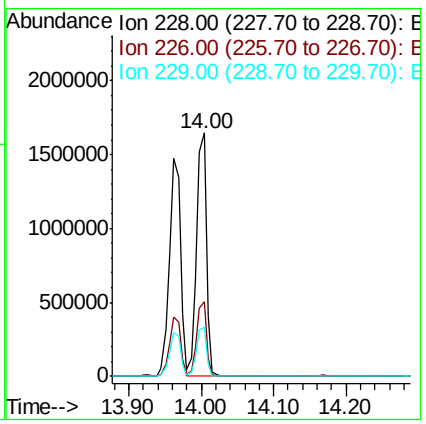


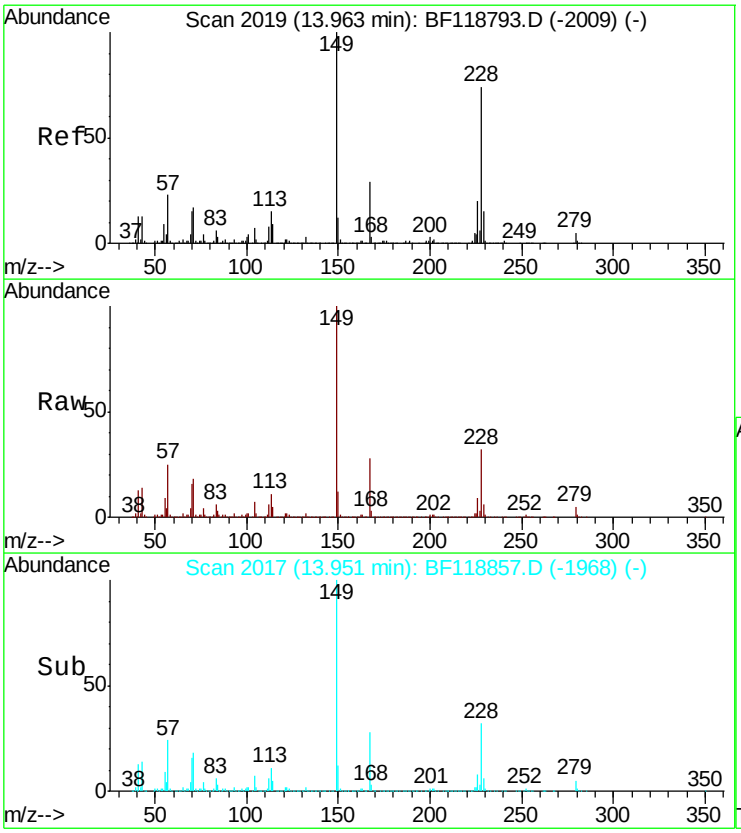
#83
Chrysene
Concen: 42.309 ng
RT: 14.00 min Scan# 2026
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:228 Resp: 1560455

Ion	Ratio	Lower	Upper
228	100		
226	30.8	25.4	38.0
229	20.1	16.9	25.3

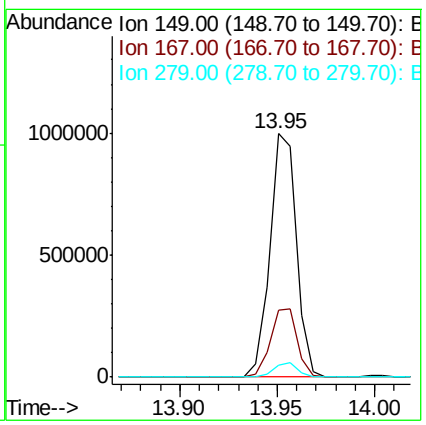


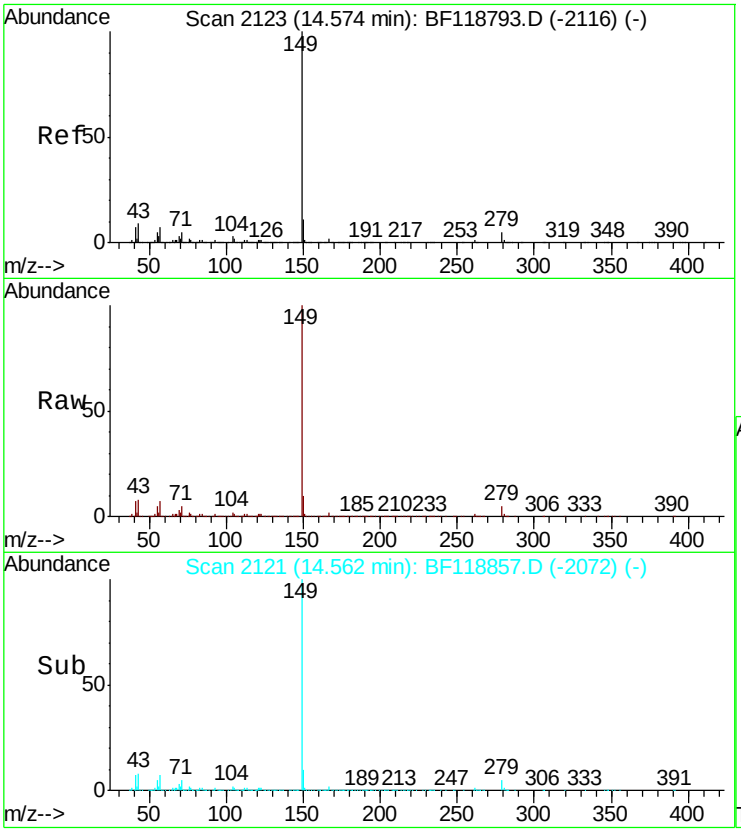


#84
Bis(2-ethylhexyl)phthalate
Concen: 38.201 ng
RT: 13.95 min Scan# 2017
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:149 Resp: 937199

Ion	Ratio	Lower	Upper
149	100		
167	27.7	23.0	34.6
279	4.8	4.4	6.6



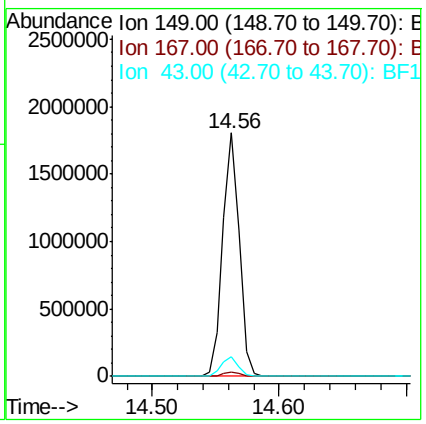


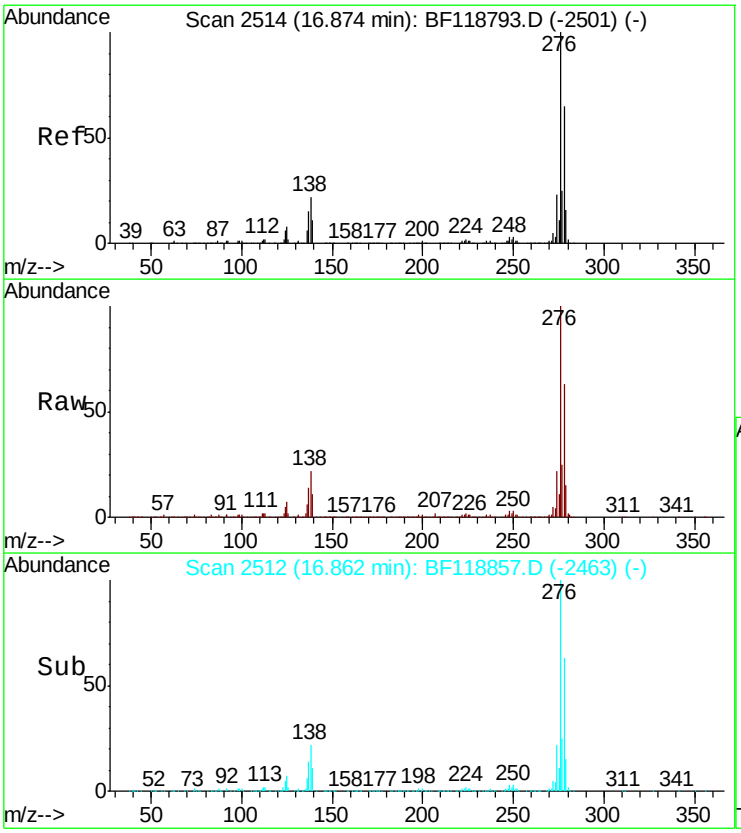
#85
Di-n-octyl phthalate
Concen: 39.139 ng
RT: 14.56 min Scan# 2121
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:149 Resp: 1644989

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.4	2.0
43	8.2	6.6	10.0

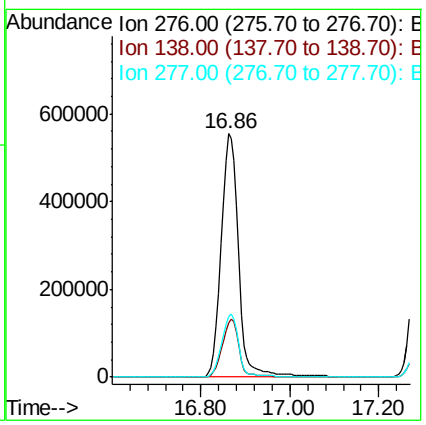


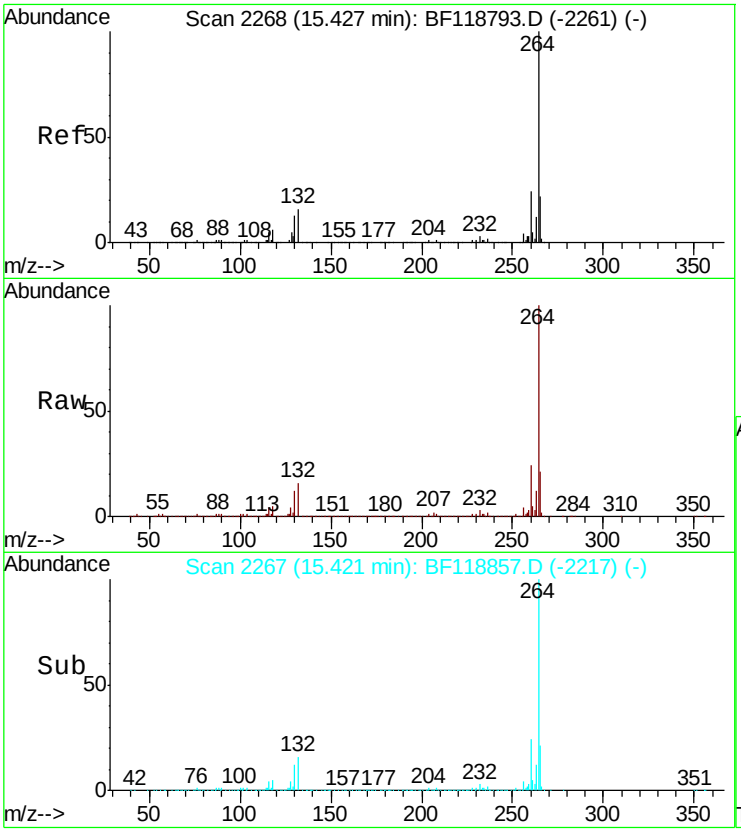


#86
Indeno(1,2,3-cd)pyrene
Concen: 41.623 ng
RT: 16.86 min Scan# 2512
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:276 Resp: 1542419

Ion	Ratio	Lower	Upper
276	100		
138	23.1	18.3	27.5
277	25.4	20.2	30.4



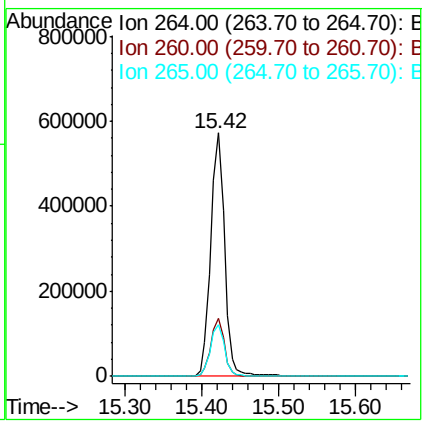


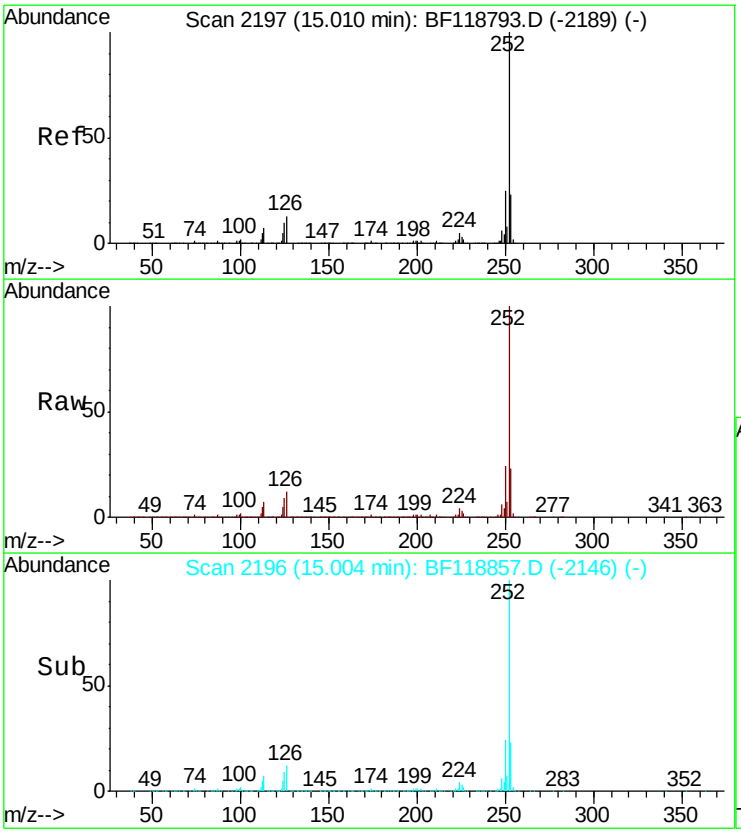
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.42 min Scan# 2267
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:264 Resp: 713869

Ion	Ratio	Lower	Upper
264	100		
260	23.8	19.1	28.7
265	21.2	17.2	25.8

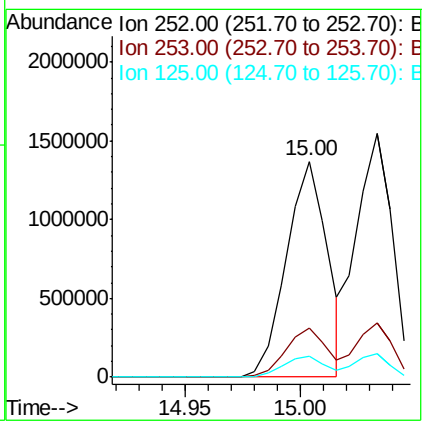


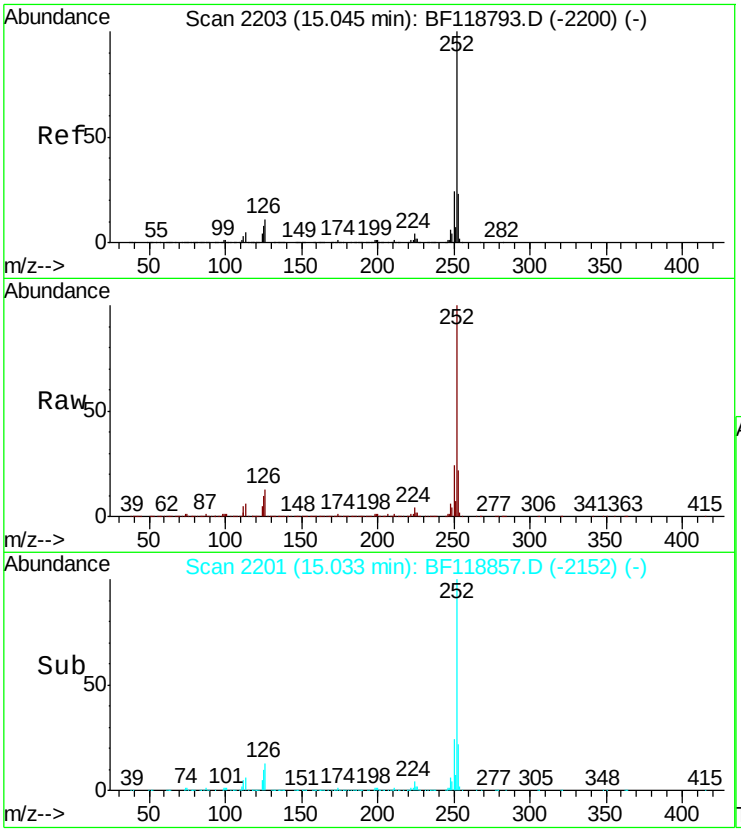


#88
Benzo(b)fluoranthene
Concen: 38.099 ng
RT: 15.00 min Scan# 2196
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:252 Resp: 1687690

Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.4	27.6
125	9.4	8.1	12.1



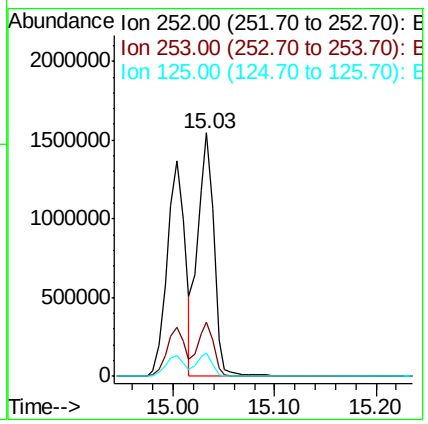


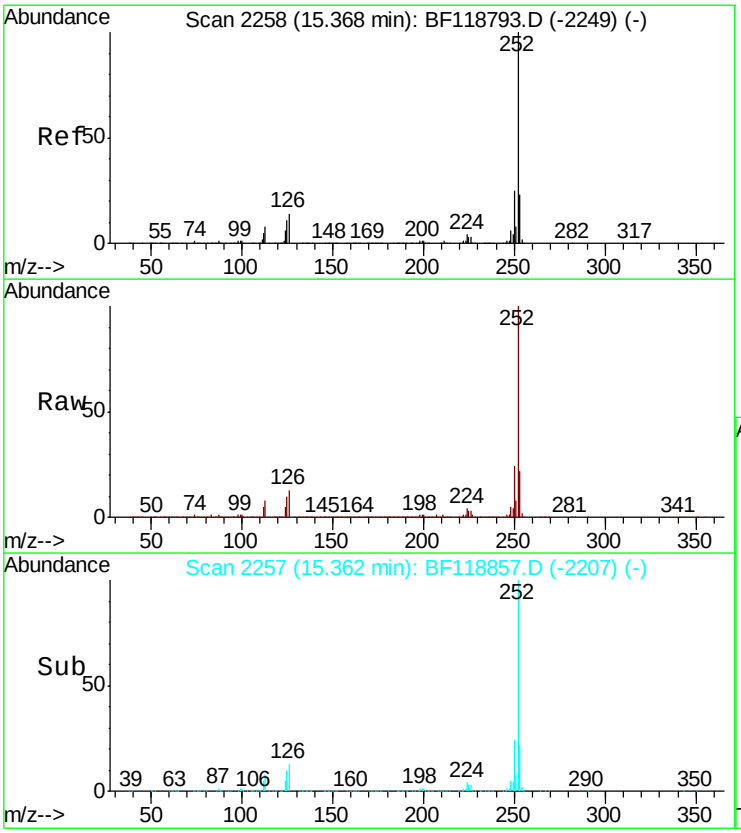
#89
Benzo(k)fluoranthene
Concen: 44.053 ng
RT: 15.03 min Scan# 2201
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:252 Resp: 1699288

Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.2	27.4
125	9.6	7.0	10.6

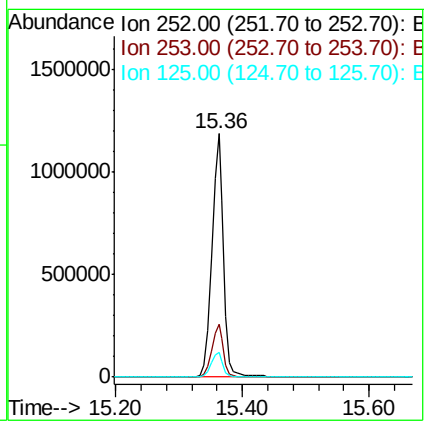


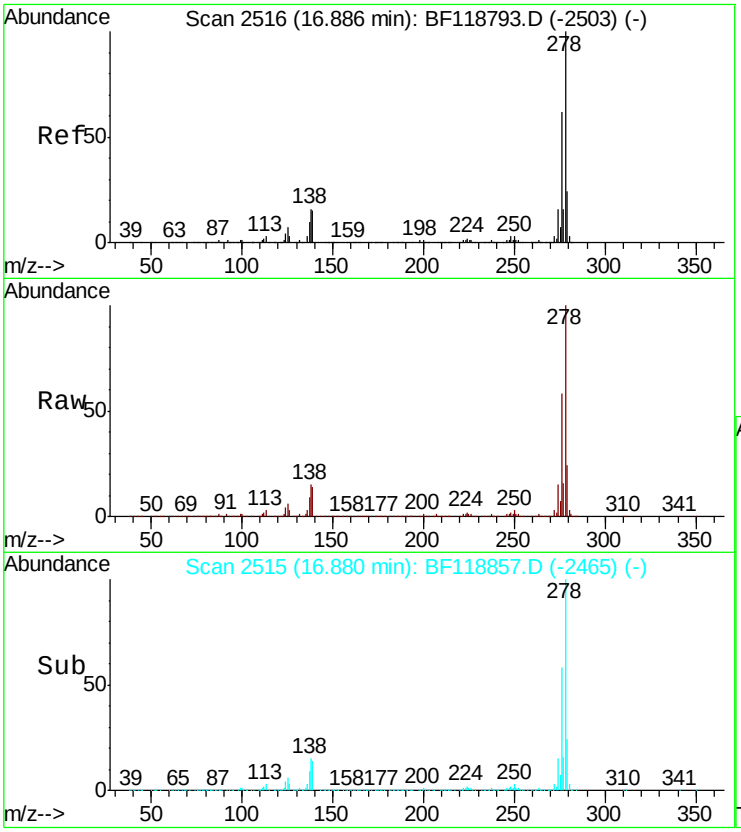


#90
Benzo(a)pyrene
Concen: 40.741 ng
RT: 15.36 min Scan# 2257
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:252 Resp: 1544468

Ion	Ratio	Lower	Upper
252	100		
253	21.7	18.1	27.1
125	10.1	8.7	13.1



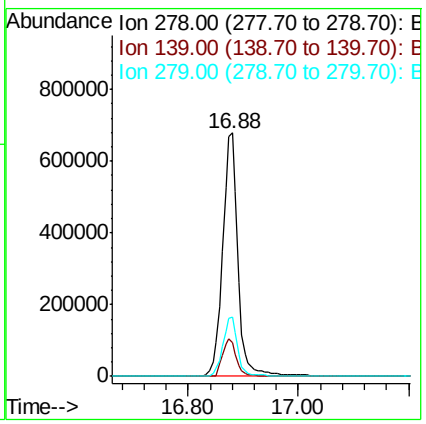


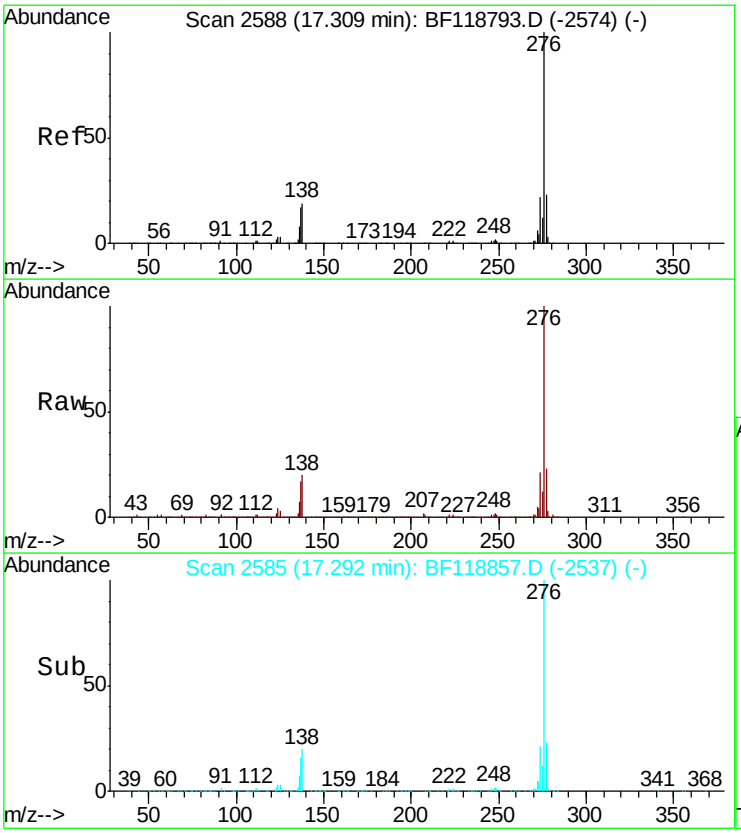
#91
Dibenzo(a,h)anthracene
Concen: 39.379 ng
RT: 16.88 min Scan# 2515
Delta R.T. -0.01 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:278 Resp: 1325264

Ion	Ratio	Lower	Upper
278	100		
139	14.0	12.3	18.5
279	24.2	19.1	28.7





#92
Benzo(g,h,i)perylene
Concen: 36.549 ng
RT: 17.29 min Scan# 2585
Delta R.T. -0.02 min
Lab File: BF118857.D
Acq: 7 Feb 2020 18:18

Tgt Ion:276 Resp: 1182900

Ion	Ratio	Lower	Upper
276	100		
277	23.3	18.7	28.1
138	20.0	15.4	23.2