Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071119\
Data File : BF115502.D
Acq On : 11 Jul 2019 18:51
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Jul 12 03:13:11 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 10 16:47:05 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	191213	20.00	ng		0.00
21) Naphthalene-d8	8.18	136	789563	20.00	ng		0.00
39) Acenaphthene-d10	9.93	164	382301	20.00	ng		0.00
64) Phenanthrene-d10	11.42	188	725670	20.00	ng		0.00
76) Chrysene-d12	14.06	240	465711	20.00	ng		0.00
87) Perylene-d12	15.53	264	468325	20.00	ng		-0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.52	112	901164	72.82	ng		0.00
7) Phenol-d6	6.53	99	1153956	73.31	ng		0.00
23) Nitrobenzene-d5	7.46	82	1067336	79.87	ng		0.00
42) 2,4,6-Tribromophenol	10.72	330	344120	81.41	ng		0.00
45) 2-Fluorobiphenyl	9.26	172	1797638	82.51	ng		0.00
79) Terphenyl-d14	13.00	244	1897930	83.44	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.69	88	218087	35.926	ng		99
3) Pyridine	3.45	79	602728	35.907	ng		100
4) n-Nitrosodimethylamine	3.40	42	218868	32.154	ng		97
6) Aniline	6.56	93	811312	36.527	ng		99
8) 2-Chlorophenol	6.68	128	530318	37.949	ng		99
9) Benzaldehyde	6.45	77	345097	37.667	ng		98
10) Phenol	6.54	94	680503	36.135	ng		99
11) bis(2-Chloroethyl)ether	6.63	93	507249	36.308	ng		100
12) 1,3-Dichlorobenzene	6.84	146	587227	38.355	ng		98
13) 1,4-Dichlorobenzene	6.92	146	585631	38.187	ng		99
14) 1,2-Dichlorobenzene	7.07	146	545953	38.452	ng		98
15) Benzyl Alcohol	7.03	79	474029	37.531	ng		99
16) 2,2'-oxybis(1-Chloropropan	7.17	45	687435	35.191	ng		99
17) 2-Methylphenol	7.15	107	451734	37.733	ng		100
18) Hexachloroethane	7.42	117	217991	38.157	ng		98
19) n-Nitroso-di-n-propylamine	7.32	70	372742	35.004	ng		99
20) 3+4-Methylphenols	7.30	107	528470	37.370	ng		99
22) Acetophenone	7.30	105	689376	36.437	ng		99
24) Nitrobenzene	7.48	77	586487	38.860	ng		99
25) Isophorone	7.72	82	1033727	35.688	ng		98
26) 2-Nitrophenol	7.79	139	296178	47.734	ng		98
27) 2,4-Dimethylphenol	7.83	122	407809	34.468	ng		99
28) bis(2-Chloroethoxy)methane	7.93	93	645281	36.127	ng		99
29) 2,4-Dichlorophenol	8.03	162	459241	38.971	ng		99
30) 1,2,4-Trichlorobenzene	8.12	180	512294	39.050	ng		99
31) Naphthalene	8.20	128	1488593	37.957	ng		100
32) Benzoic acid	7.95	122	269083	33.331	ng		98
33) 4-Chloroaniline	8.25	127	669104	38.239	ng		100
34) Hexachlorobutadiene	8.32	225	299740	40.288	ng		100
35) Caprolactam	8.63	113	143330	37.344	ng	#	86
36) 4-Chloro-3-methylphenol	8.72	107	470552	37.751	ng		97
37) 2-Methylnaphthalene	8.89	142	993138	37.887	ng		98
38) 1-Methylnaphthalene	8.99	142	936267	37.434	ng		99
40) 1,2,4,5-Tetrachlorobenzene	9.06	216	452814	41.171	ng		99

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Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Jul 12 03:13:11 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 10 16:47:05 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	9.05	237	234996	36.865	ng		98
43) 2,4,6-Trichlorophenol	9.17	196	326103	40.727	ng		98
44) 2,4,5-Trichlorophenol	9.20	196	343298	41.348	ng		95
46) 1,1'-Biphenyl	9.36	154	1179035	39.230	ng		99
47) 2-Chloronaphthalene	9.38	162	986375	39.710	ng		97
48) 2-Nitroaniline	9.47	65	307632	42.154	ng		91
49) Acenaphthylene	9.80	152	1442233	38.349	ng		100
50) Dimethylphthalate	9.66	163	1107964	38.613	ng		100
51) 2,6-Dinitrotoluene	9.72	165	258684	41.568	ng		93
52) Acenaphthene	9.97	154	935891	39.541	ng		98
53) 3-Nitroaniline	9.89	138	300902	41.631	ng		94
54) 2,4-Dinitrophenol	9.99	184	127469	51.407	ng		94
55) Dibenzofuran	10.14	168	1303657	39.100	ng		99
56) 4-Nitrophenol	10.03	139	228793	40.914	ng		99
57) 2,4-Dinitrotoluene	10.12	165	346212	43.775	ng		97
58) Fluorene	10.49	166	948429	36.085	ng		100
59) 2,3,4,6-Tetrachlorophenol	10.26	232	284560	39.674	ng		100
60) Diethylphthalate	10.36	149	1066275	37.753	ng		99
61) 4-Chlorophenyl-phenylether	10.47	204	495077	38.593	ng		99
62) 4-Nitroaniline	10.50	138	287046	40.459	ng		99
63) Azobenzene	10.63	77	1039865	35.717	ng		98
65) 4,6-Dinitro-2-methylphenol	10.53	198	170436	48.881	ng		92
66) n-Nitrosodiphenylamine	10.59	169	879844	38.481	ng		100
67) 4-Bromophenyl-phenylether	10.96	248	325172	39.935	ng		94
68) Hexachlorobenzene	11.04	284	364941	39.941	ng		97
69) Atrazine	11.12	200	282971	39.990	ng		100
70) Pentachlorophenol	11.22	266	230529	41.400	ng		98
71) Phenanthrene	11.44	178	1473203	38.601	ng		99
72) Anthracene	11.50	178	1480296	38.680	ng		100
73) Carbazole	11.64	167	1340830	38.297	ng		100
74) Di-n-butylphthalate	11.98	149	1575318	37.230	ng		99
75) Fluoranthene	12.63	202	1495384	37.213	ng		98
77) Benzidine	12.74	184	645062	35.519	ng		98
78) Pyrene	12.86	202	1515818	41.855	ng		100
80) Butylbenzylphthalate	13.47	149	633652	40.045	ng		98
81) Benzo(a)anthracene	14.05	228	1208979	40.516	ng		99
82) 3,3'-Dichlorobenzidine	14.01	252	443750	40.984	ng	#	96
83) Chrysene	14.09	228	1204582	39.289	ng		99
84) Bis(2-ethylhexyl)phthalate	14.04	149	767631	39.173	ng		99
85) Di-n-octyl phthalate	14.65	149	1291303	37.016	ng		99
86) Indeno(1,2,3-cd)pyrene	17.03	276	1207874	48.569	ng		99
88) Benzo(b)fluoranthene	15.10	252	1115774	36.592	ng		100
89) Benzo(k)fluoranthene	15.13	252	1070042	39.459	ng		100
90) Benzo(a)pyrene	15.47	252	1025545	38.995	ng		99
91) Dibenzo(a,h)anthracene	17.04	278	1002489	44.607	ng		98
92) Benzo(g,h,i)perylene	17.47	276	999380	46.982	ng		99

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

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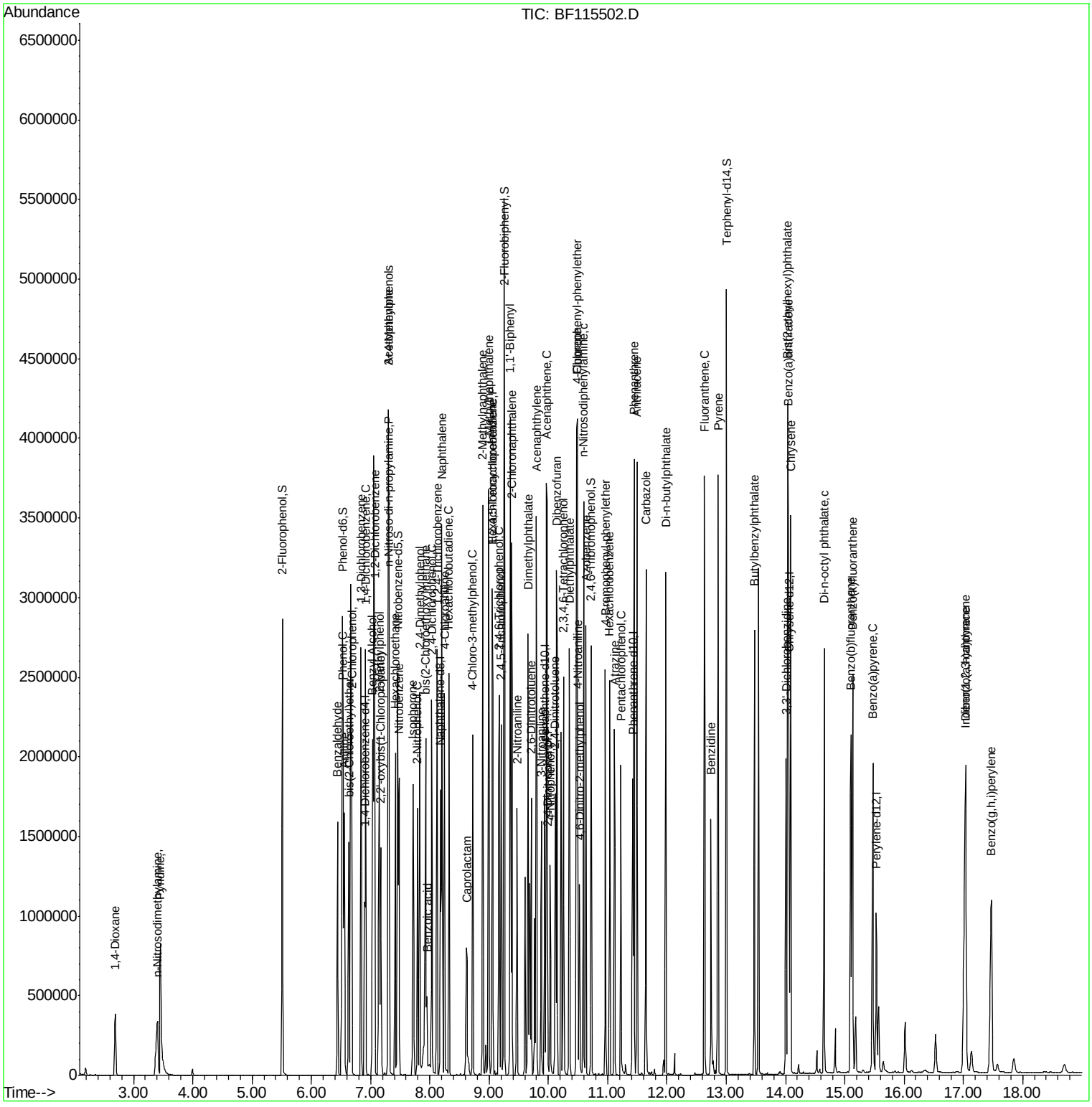
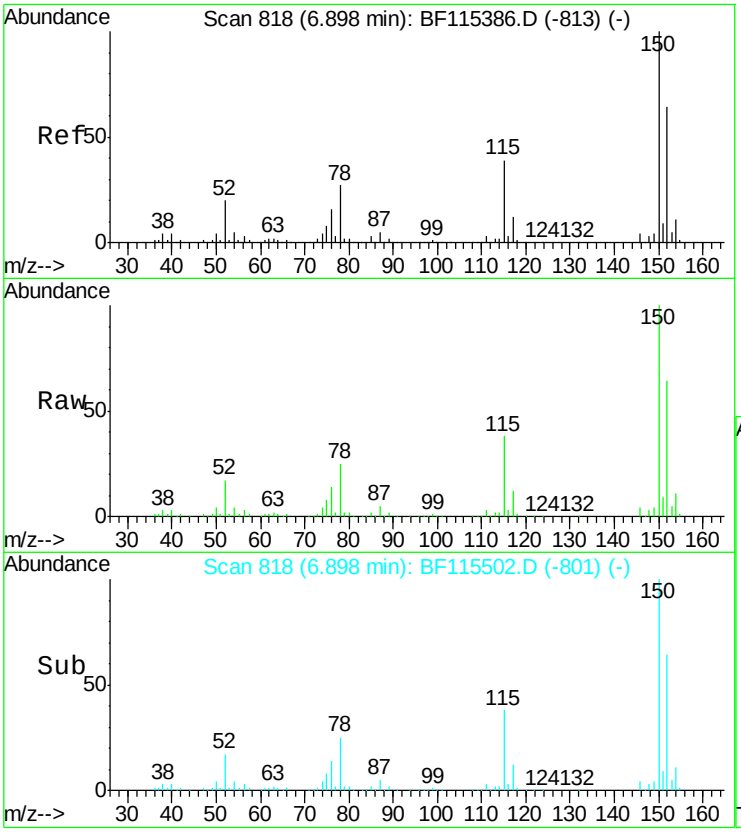
Acq On : 11 Jul 2019 18:51
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Jul 12 03:13:11 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 10 16:47:05 2019
Response via : Initial Calibration



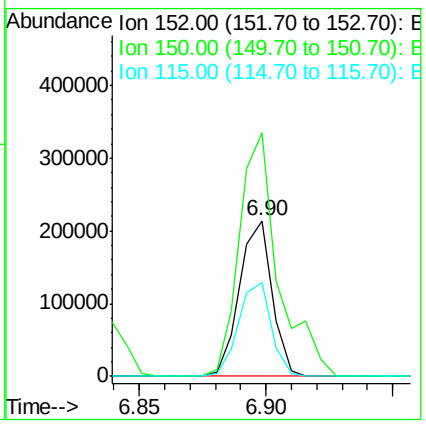


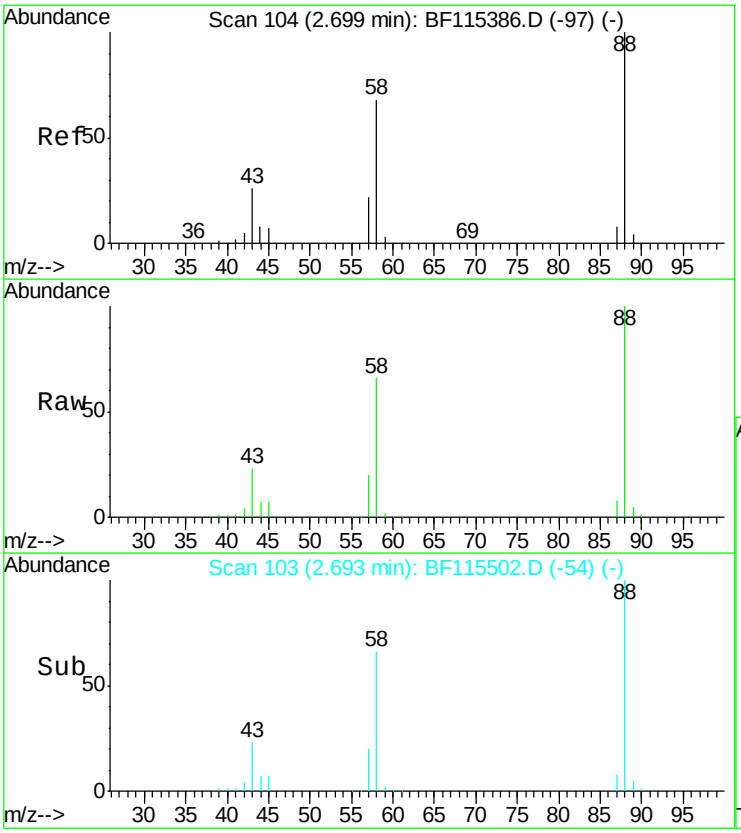
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.90 min Scan# 818
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 191213

Ion	Ratio	Lower	Upper
152	100		
150	156.3	127.4	191.2
115	59.9	46.2	69.4

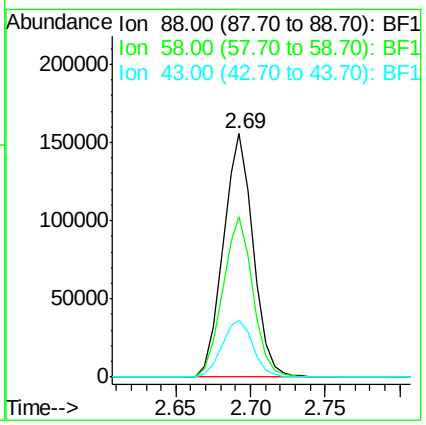


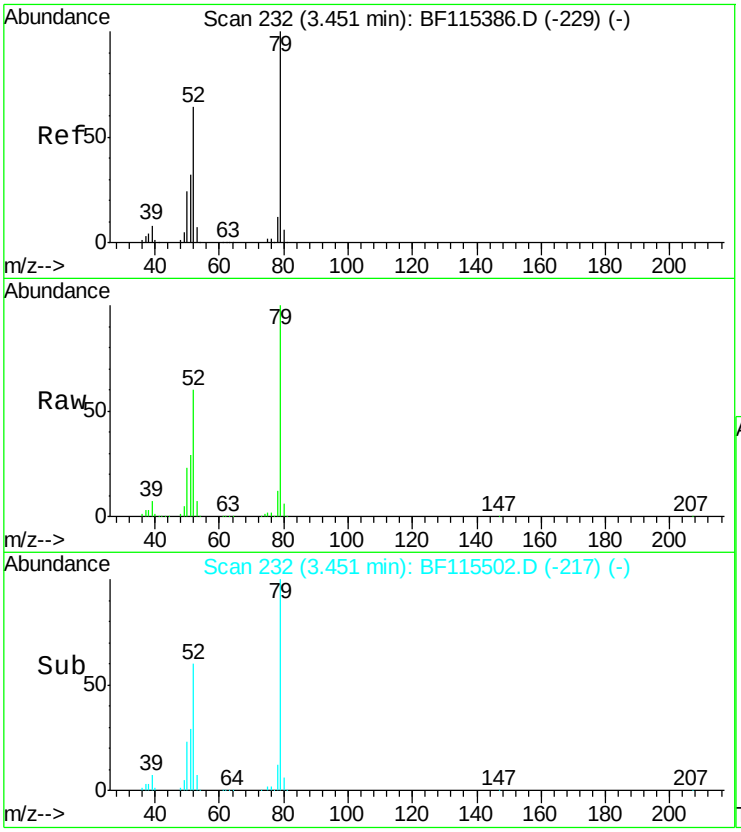


#2
1,4-Dioxane
Concen: 35.926 ng
RT: 2.69 min Scan# 103
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion: 88 Resp: 218087

Ion	Ratio	Lower	Upper
88	100		
58	65.9	52.5	78.7
43	24.2	19.0	28.6



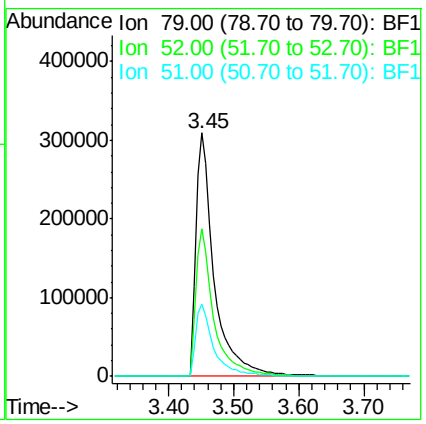


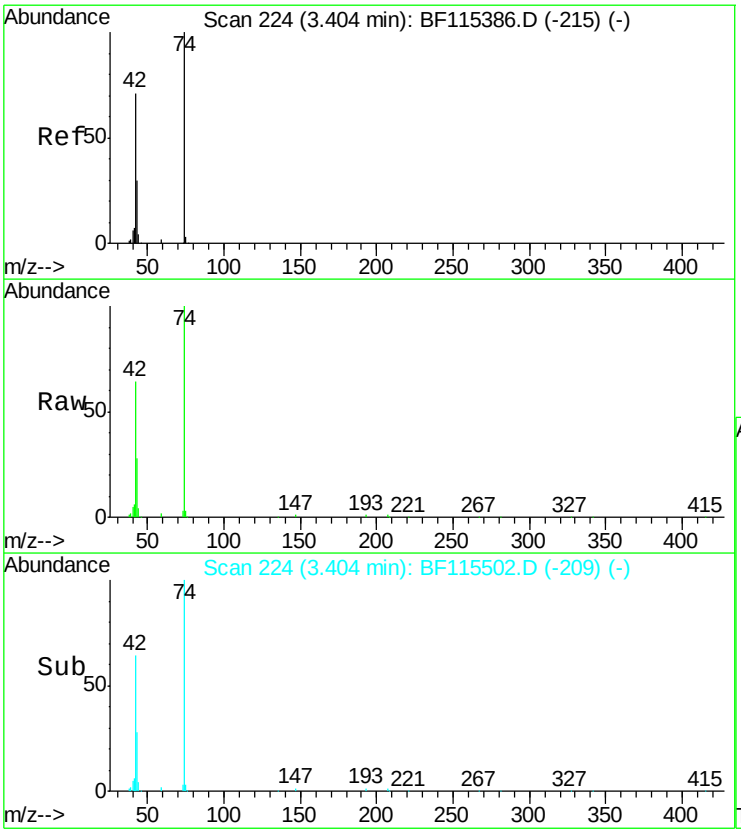
#3
Pyridine
Concen: 35.907 ng
RT: 3.45 min Scan# 232
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 602728

Ion	Ratio	Lower	Upper
79	100		
52	60.4	48.2	72.2
51	29.4	23.2	34.8

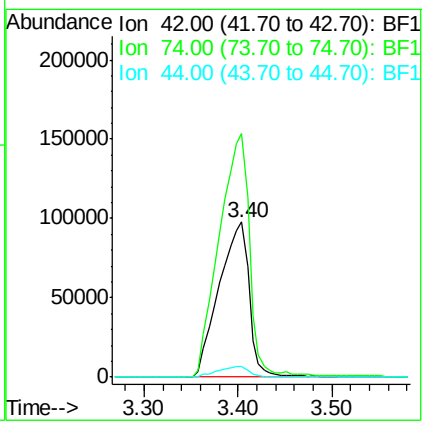


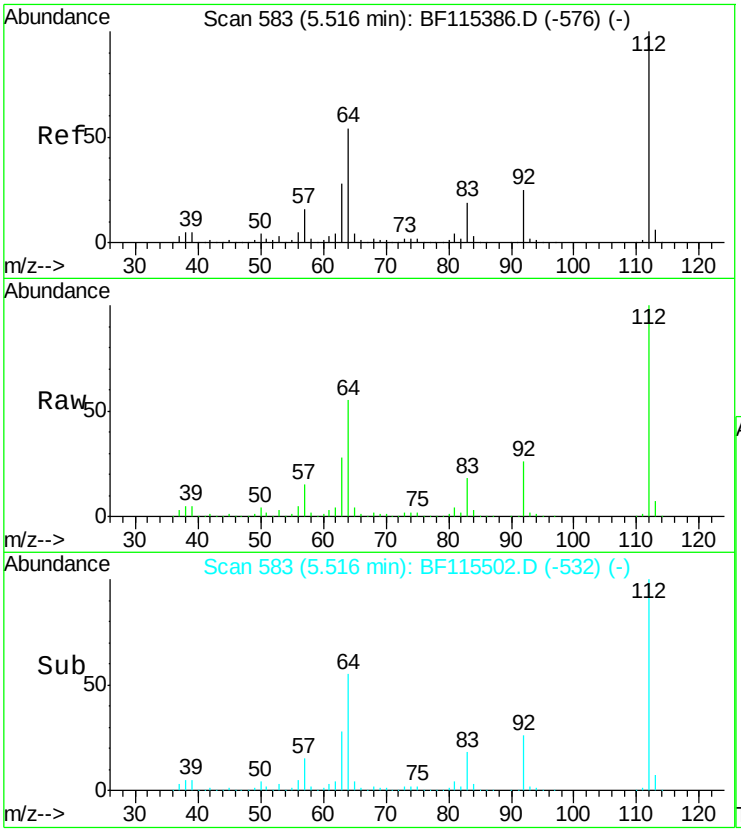


#4
n-Nitrosodimethylamine
Concen: 32.154 ng
RT: 3.40 min Scan# 224
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion: 42 Resp: 218868

Ion	Ratio	Lower	Upper
42	100		
74	157.0	128.5	192.7
44	6.5	5.3	7.9



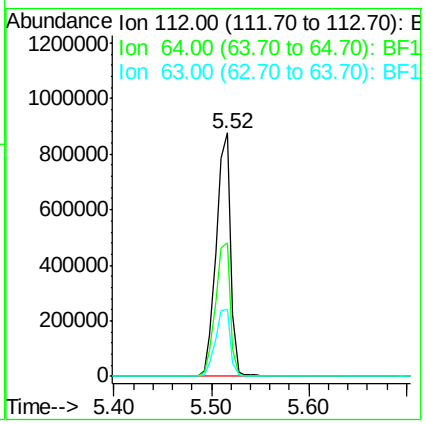


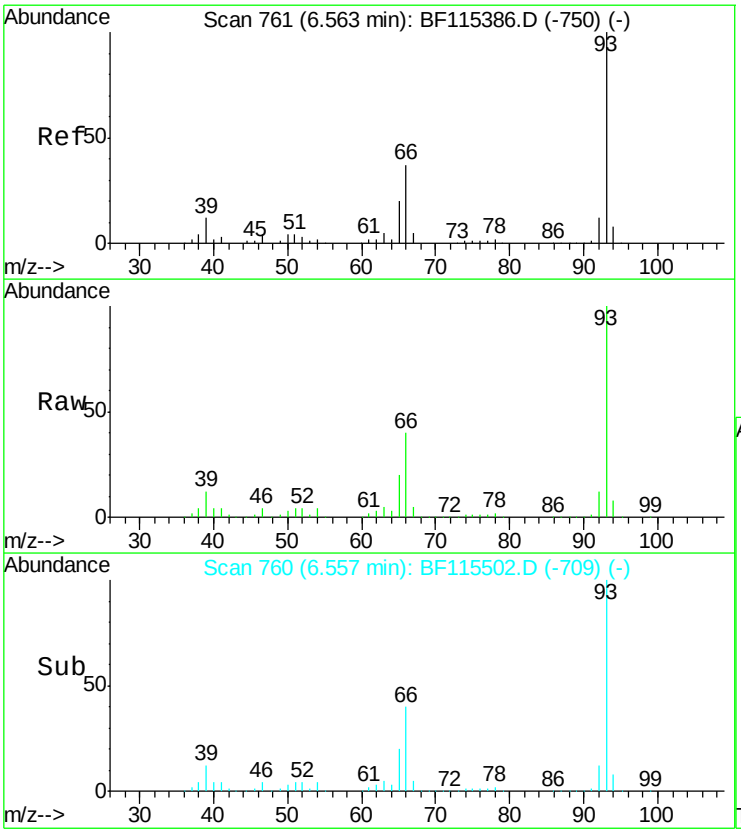
#5
2-Fluorophenol
Concen: 72.815 ng
RT: 5.52 min Scan# 583
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 901164

Ion	Ratio	Lower	Upper
112	100		
64	54.6	44.2	66.2
63	27.6	22.1	33.1

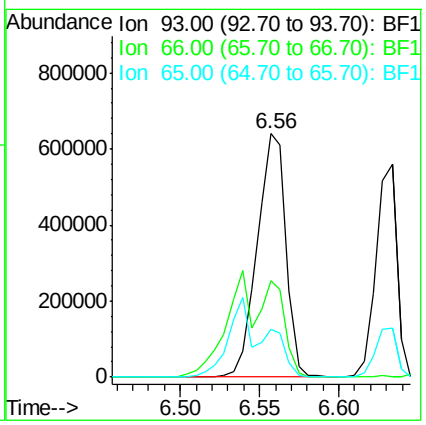


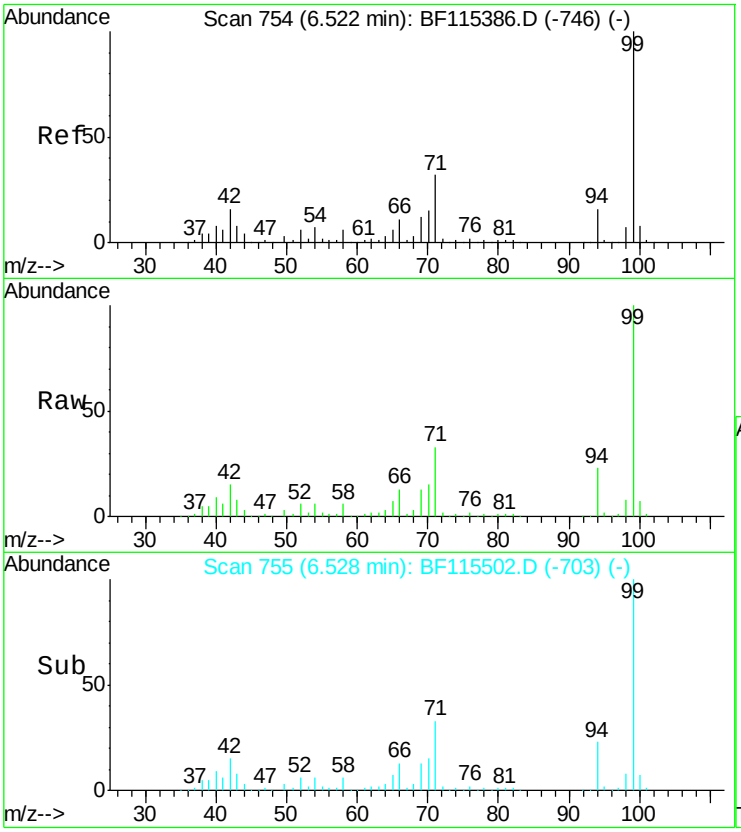


#6
Aniline
Concen: 36.527 ng
RT: 6.56 min Scan# 760
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion: 93 Resp: 811312

Ion	Ratio	Lower	Upper
93	100		
66	39.6	31.3	46.9
65	19.6	15.9	23.9



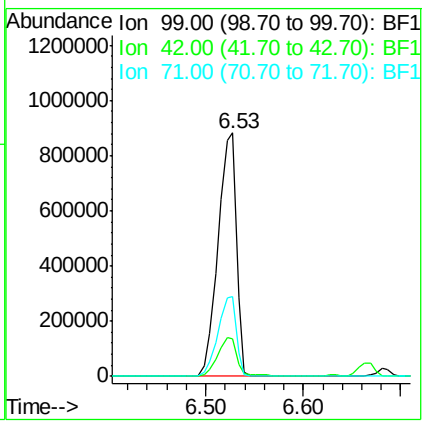


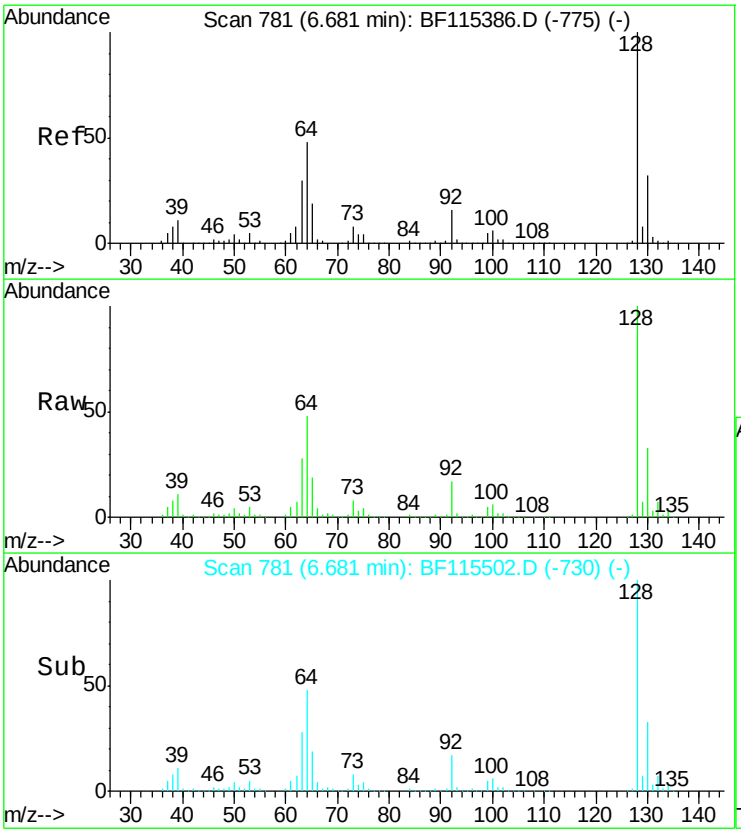
#7
Phenol-d6
Concen: 73.315 ng
RT: 6.53 min Scan# 755
Delta R.T. 0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1153956

Ion	Ratio	Lower	Upper
99	100		
42	15.4	12.8	19.2
71	32.9	26.5	39.7

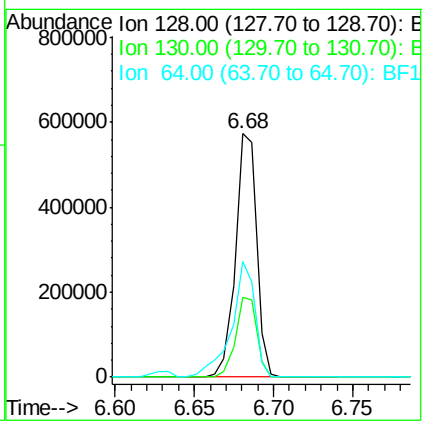


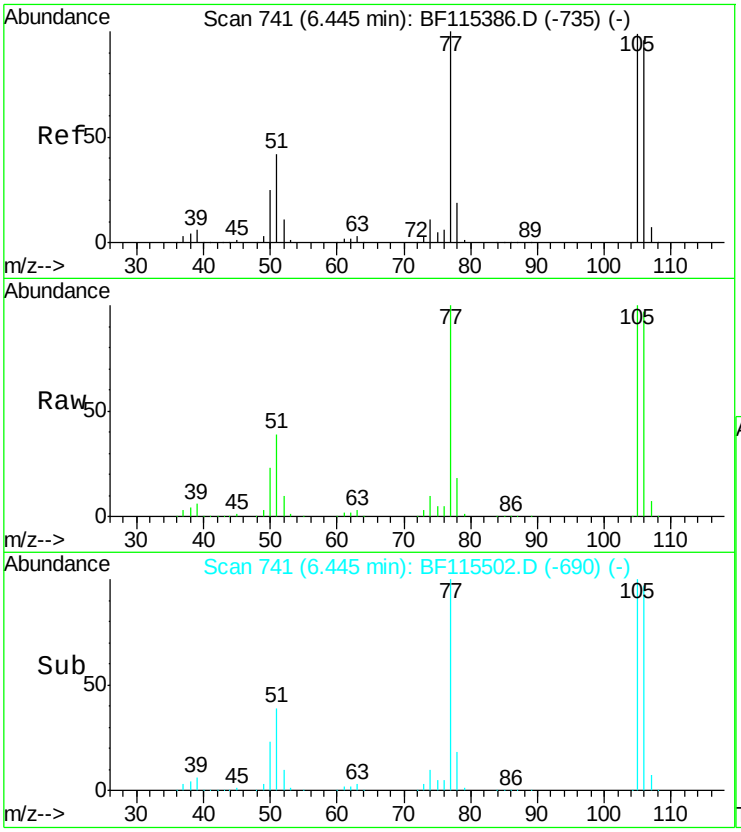


#8
2-Chlorophenol
Concen: 37.949 ng
RT: 6.68 min Scan# 781
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:128 Resp: 530318

Ion	Ratio	Lower	Upper
128	100		
130	32.7	11.8	51.8
64	47.5	27.0	67.0



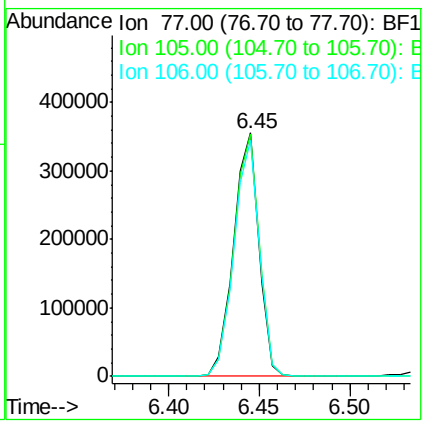


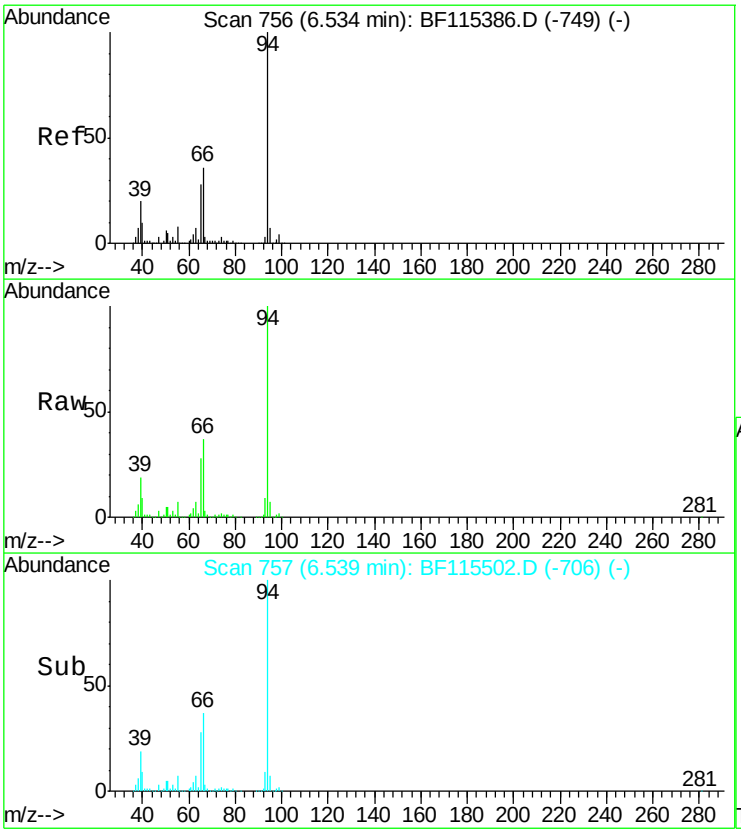
#9
Benzaldehyde
Concen: 37.667 ng
RT: 6.45 min Scan# 741
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 345097

Ion	Ratio	Lower	Upper
77	100		
105	99.6	82.9	122.9
106	97.1	77.8	117.8

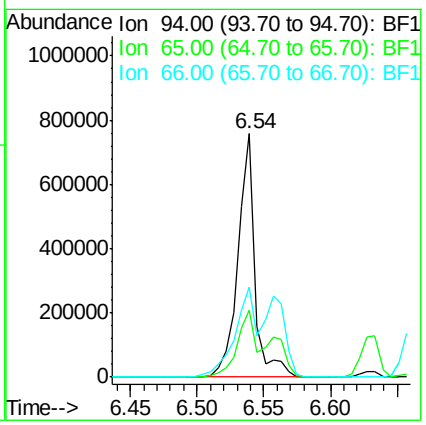


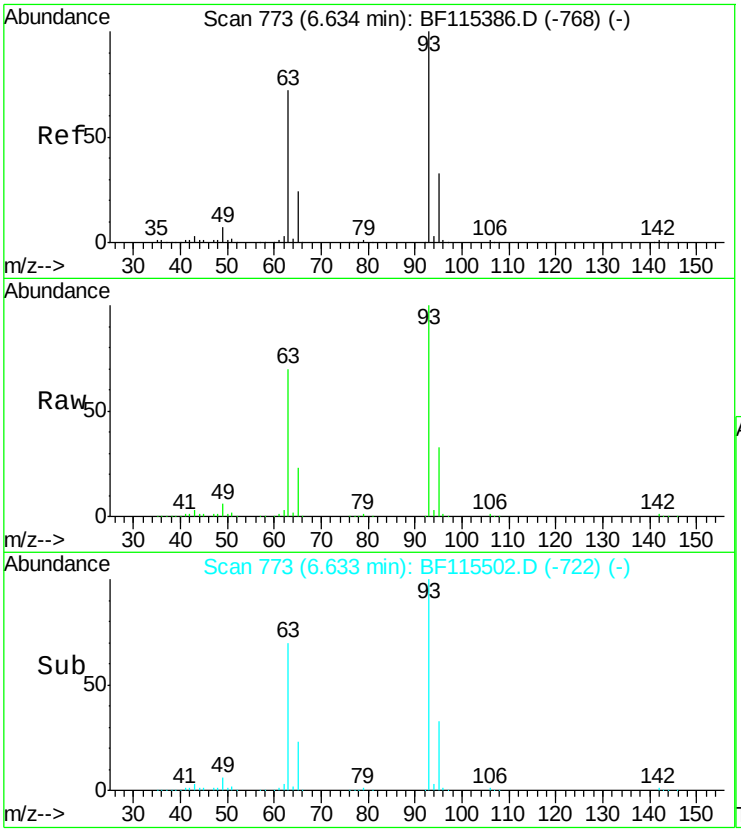


#10
Phenol
Concen: 36.135 ng
RT: 6.54 min Scan# 757
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion: 94 Resp: 680503

Ion	Ratio	Lower	Upper
94	100		
65	27.7	7.2	47.2
66	37.2	16.9	56.9



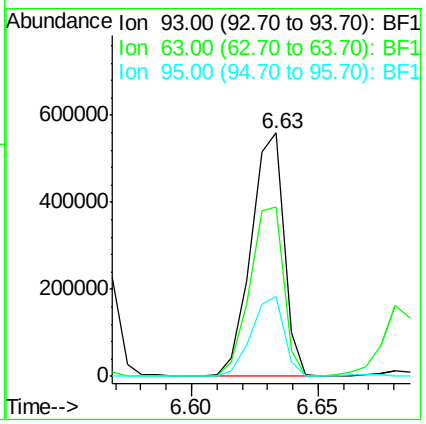


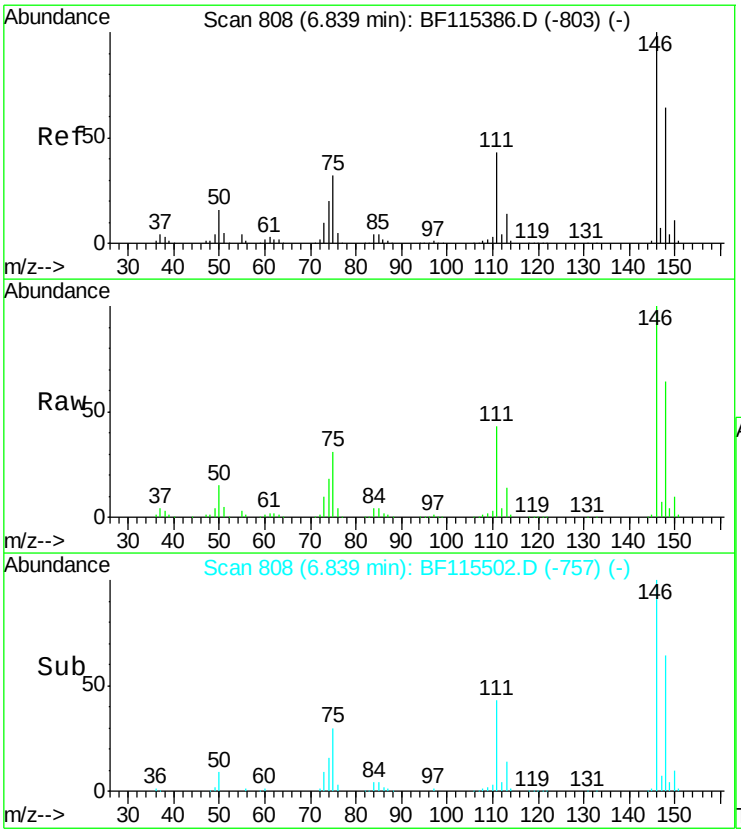
#11
bis(2-Chloroethyl)ether
Concen: 36.308 ng
RT: 6.63 min Scan# 773
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 507249

Ion	Ratio	Lower	Upper
93	100		
63	69.8	50.0	90.0
95	33.0	12.6	52.6

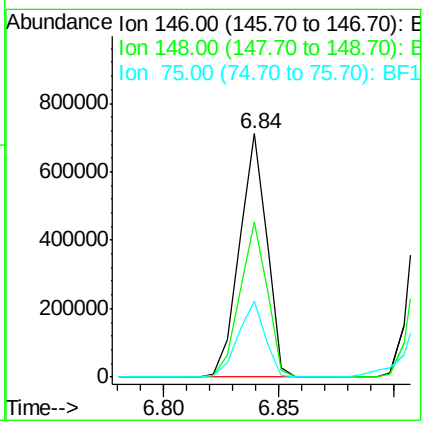


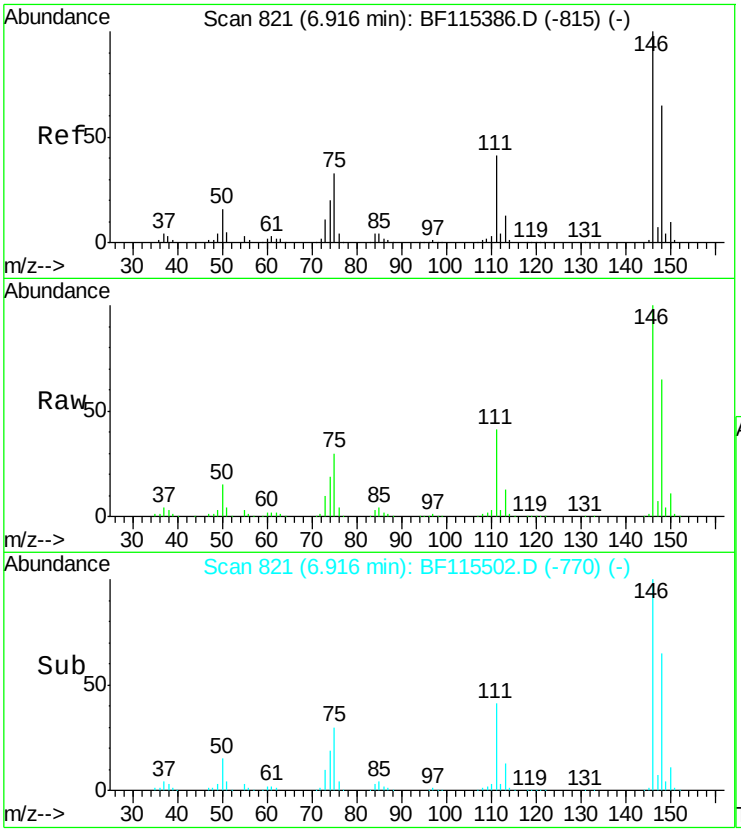


#12
1,3-Dichlorobenzene
Concen: 38.355 ng
RT: 6.84 min Scan# 808
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:146 Resp: 587227

Ion	Ratio	Lower	Upper
146	100		
148	63.6	52.3	78.5
75	31.1	24.8	37.2



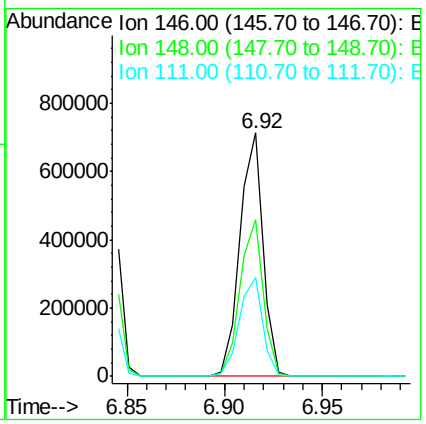


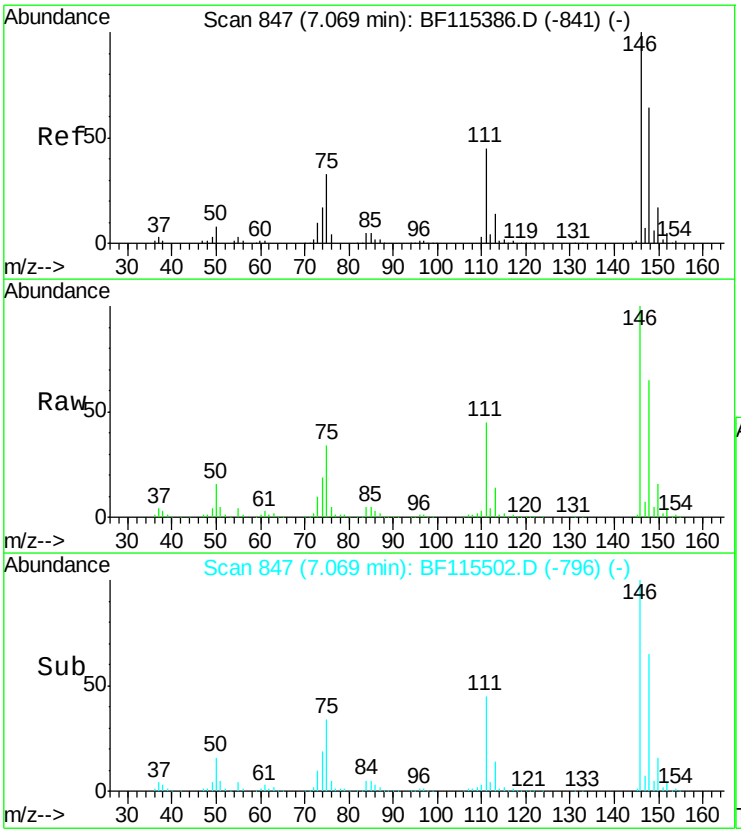
#13
1,4-Dichlorobenzene
Concen: 38.187 ng
RT: 6.92 min Scan# 821
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 585631

Ion	Ratio	Lower	Upper
146	100		
148	64.5	51.3	76.9
111	40.6	32.1	48.1

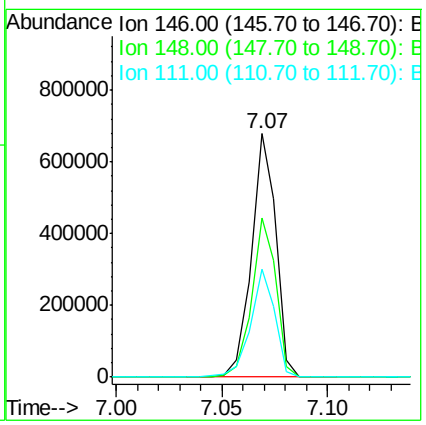


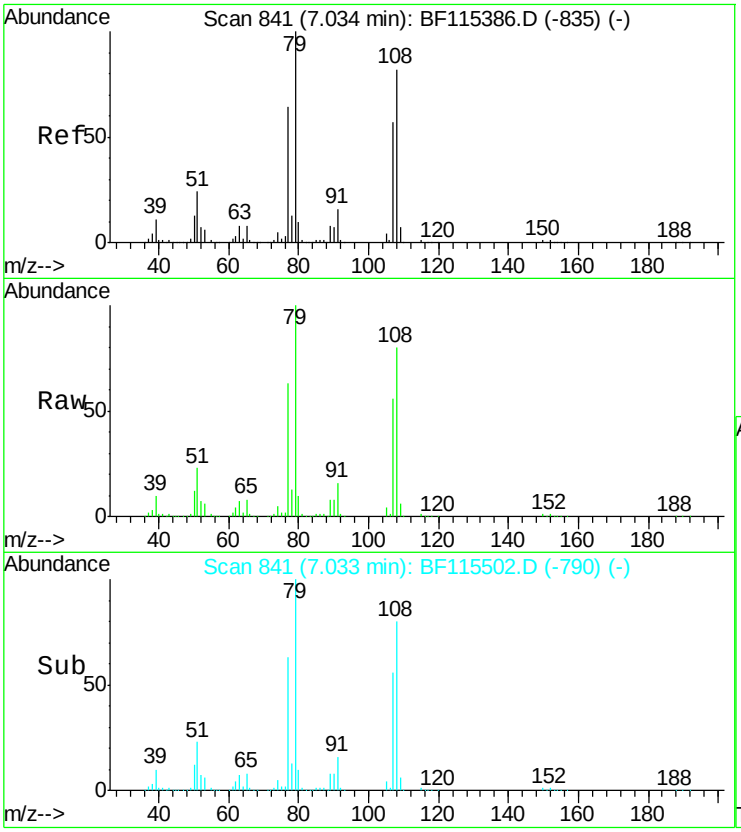


#14
1,2-Dichlorobenzene
Concen: 38.452 ng
RT: 7.07 min Scan# 847
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:146 Resp: 545953

Ion	Ratio	Lower	Upper
146	100		
148	65.2	50.6	75.8
111	44.6	35.4	53.2



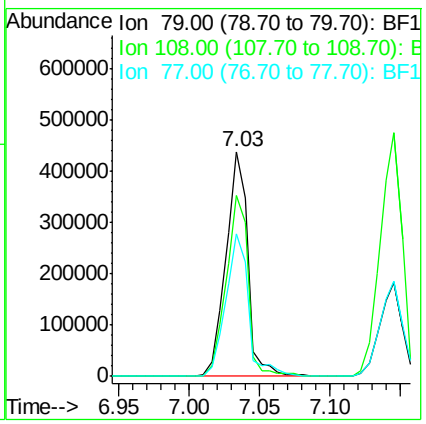


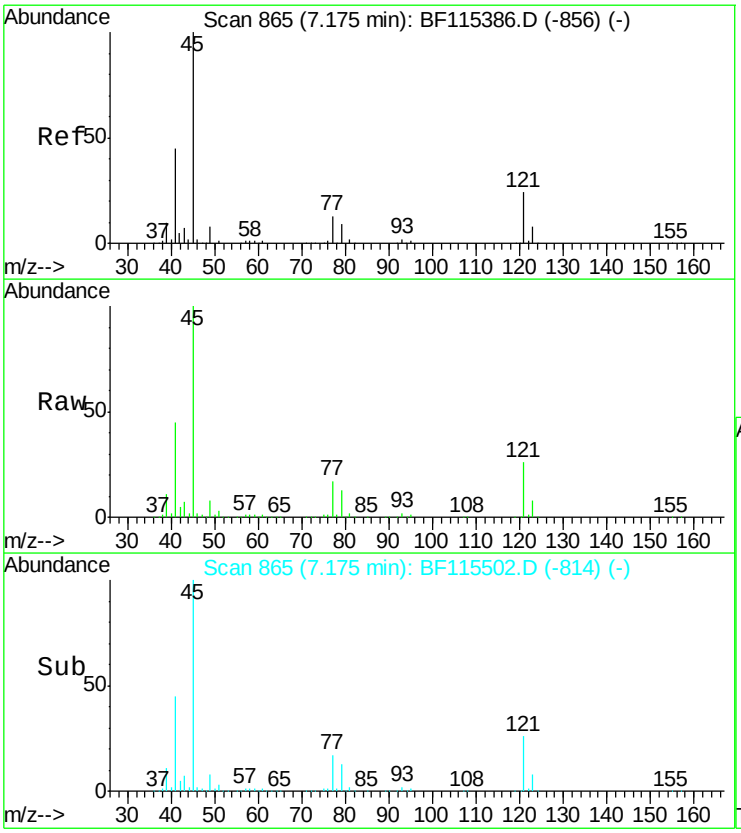
#15
Benzyl Alcohol
Concen: 37.531 ng
RT: 7.03 min Scan# 841
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 474029

Ion	Ratio	Lower	Upper
79	100		
108	80.4	65.3	97.9
77	63.2	50.6	75.8

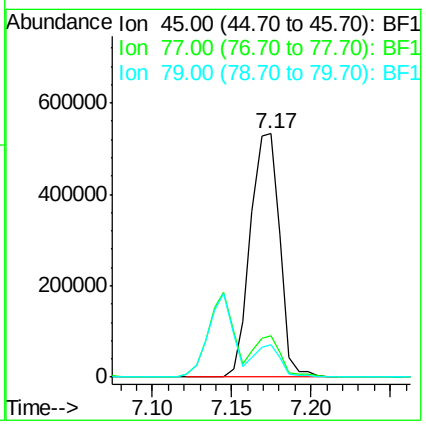


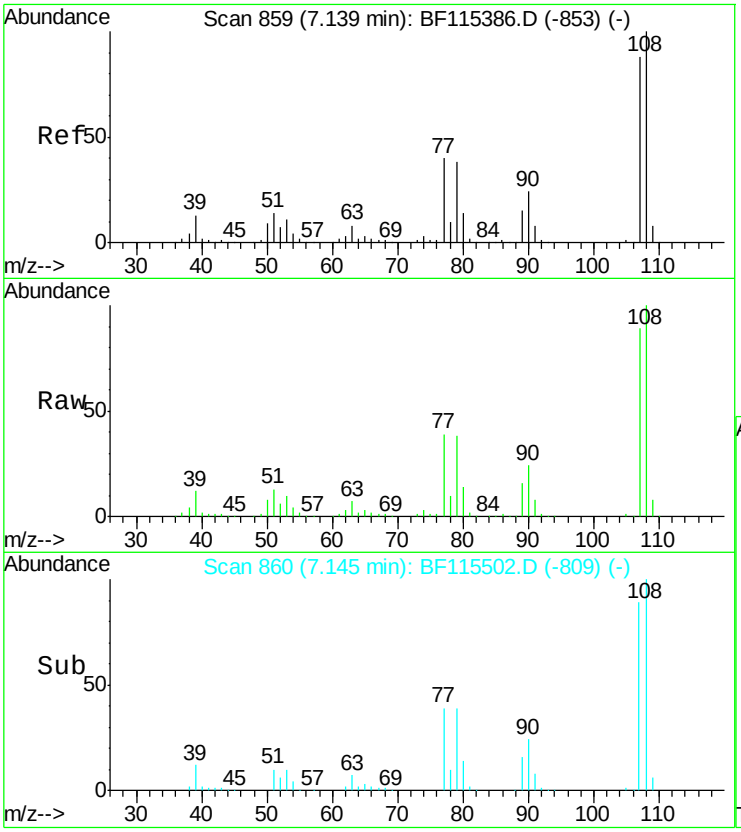


#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.191 ng
RT: 7.17 min Scan# 865
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion: 45 Resp: 687435

Ion	Ratio	Lower	Upper
45	100		
77	16.8	0.0	36.4
79	13.3	0.0	33.4



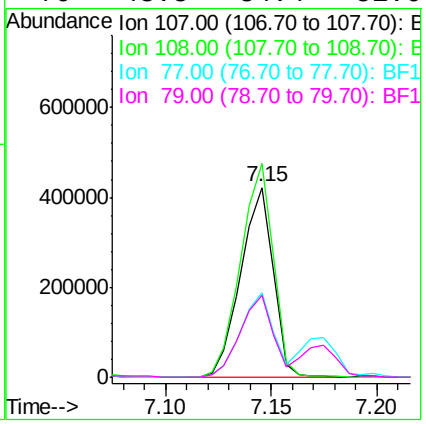


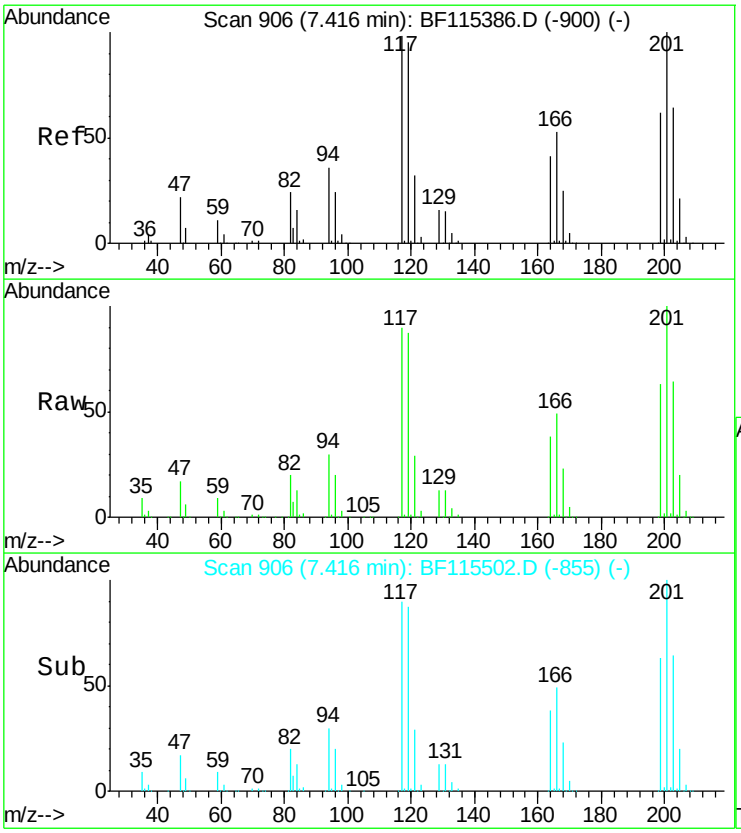
#17
2-Methylphenol
Concen: 37.733 ng
RT: 7.15 min Scan# 860
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 451734

Ion	Ratio	Lower	Upper
107	100		
108	112.7	90.0	135.0
77	44.3	35.0	52.4
79	43.3	34.4	51.6

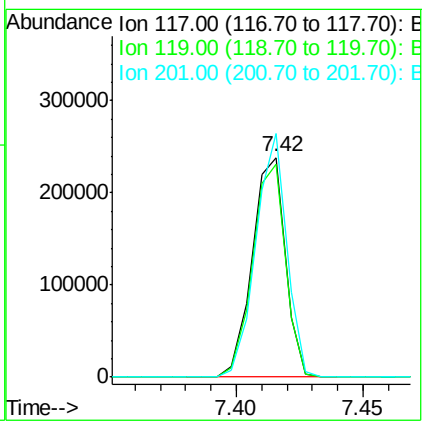


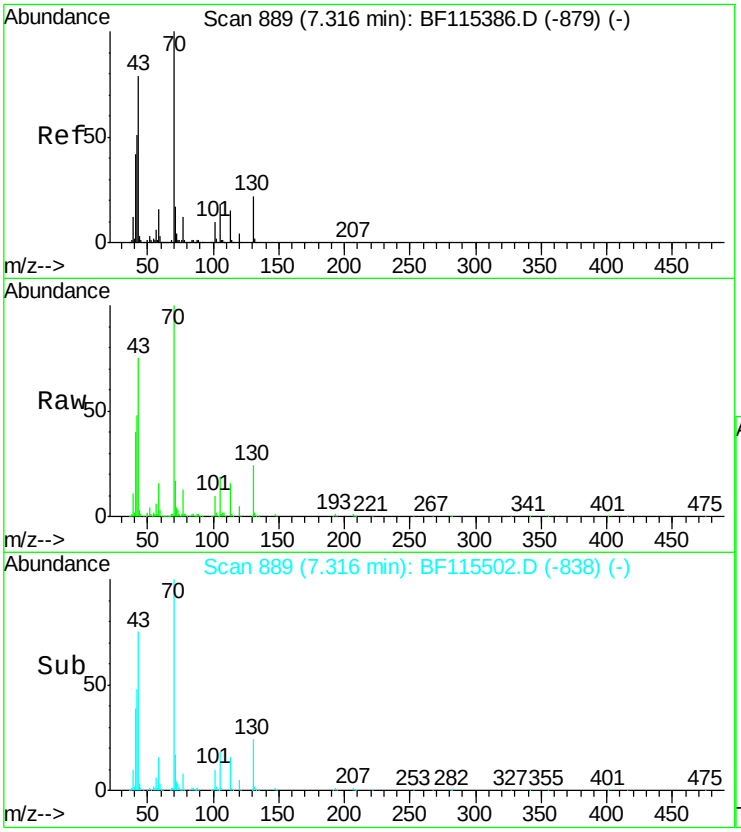


#18
Hexachloroethane
Concen: 38.157 ng
RT: 7.42 min Scan# 906
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:117 Resp: 217991

Ion	Ratio	Lower	Upper
117	100		
119	96.9	76.8	115.2
201	111.0	85.8	128.6



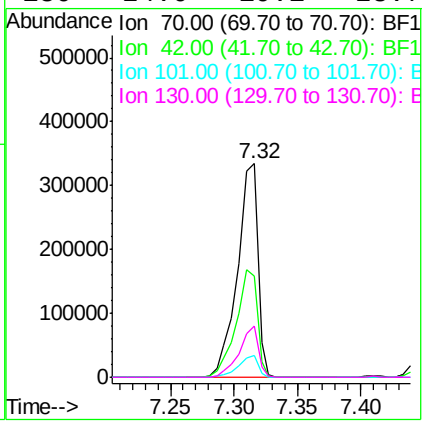


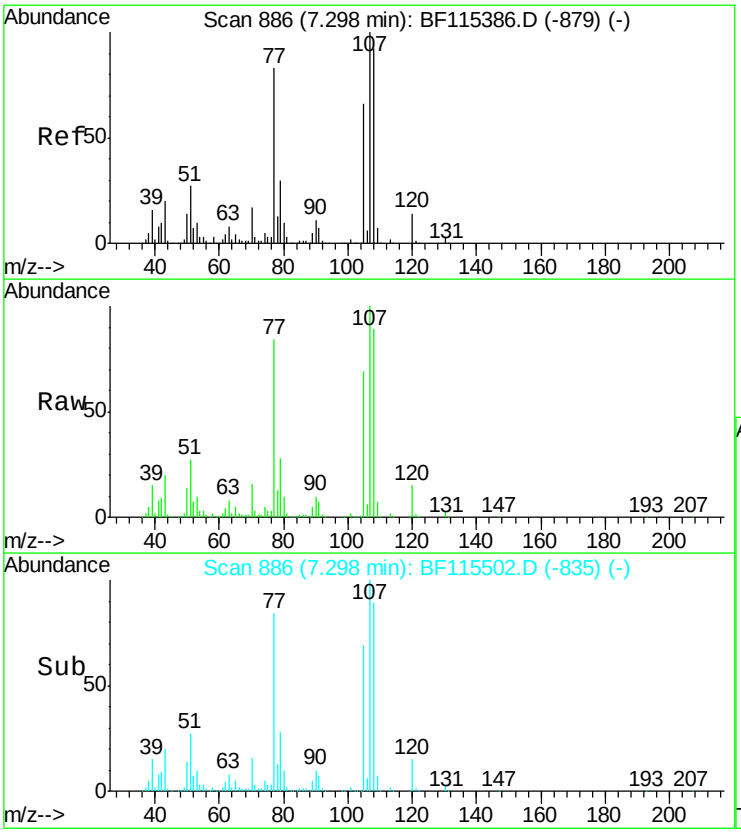
#19
n-Nitroso-di-n-propylamine
Concen: 35.004 ng
RT: 7.32 min Scan# 889
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 372742

Ion	Ratio	Lower	Upper
70	100		
42	47.7	38.5	57.7
101	10.2	8.0	12.0
130	24.0	19.1	28.7

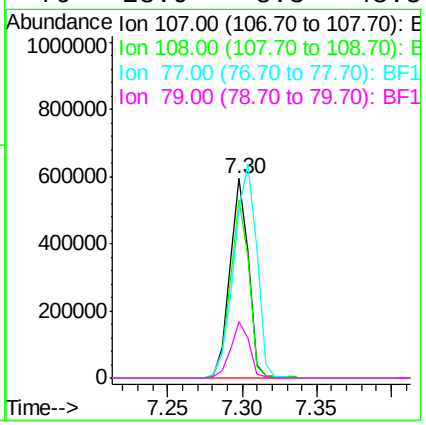


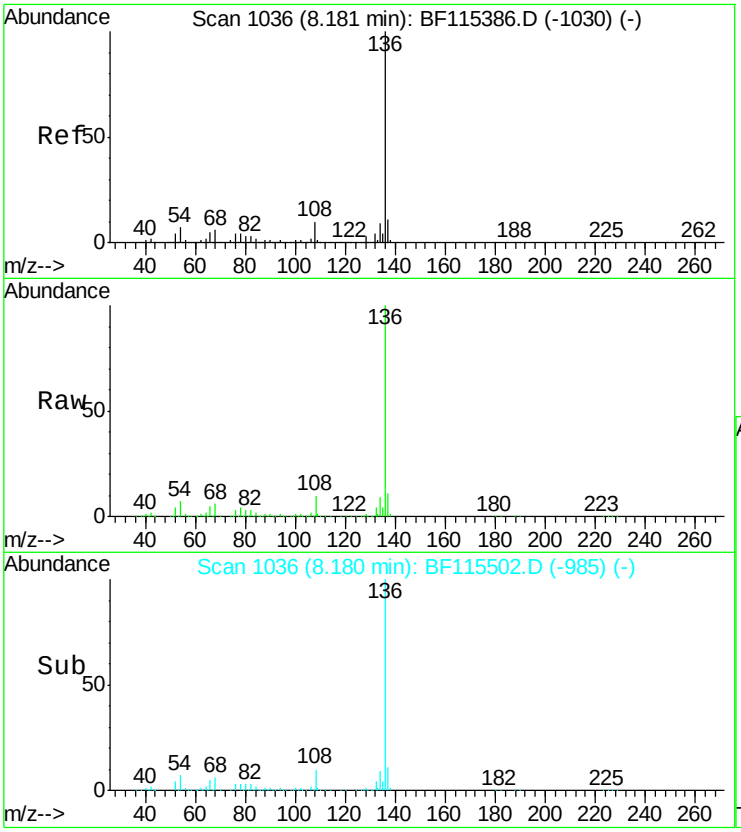


#20
3+4-Methylphenols
Concen: 37.370 ng
RT: 7.30 min Scan# 886
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:107 Resp: 528470

Ion	Ratio	Lower	Upper
107	100		
108	88.9	70.5	110.5
77	84.4	63.0	103.0
79	28.0	8.3	48.3



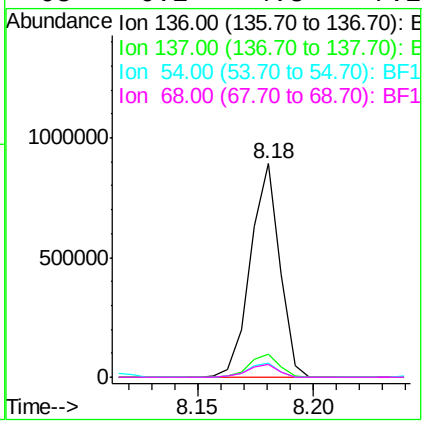


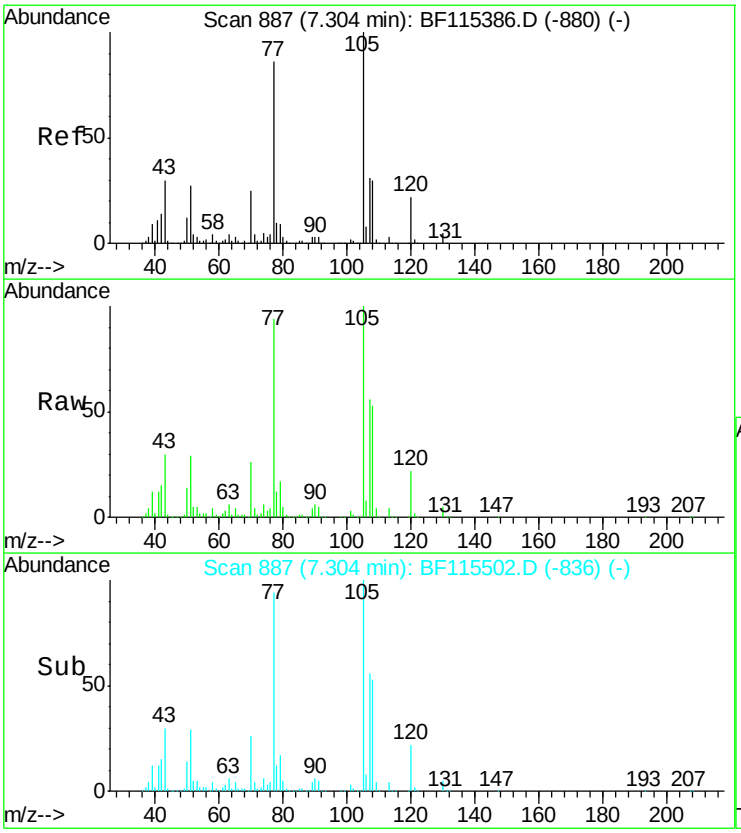
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.18 min Scan# 1036
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 789563

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	6.6	5.4	8.0
68	6.2	4.8	7.2

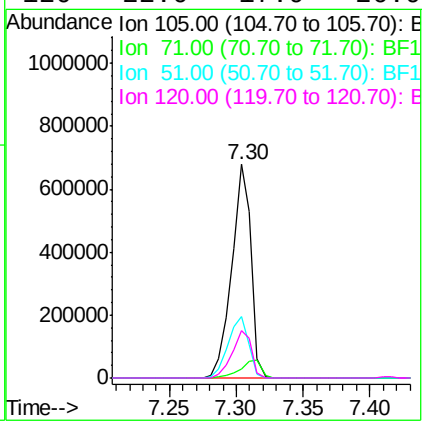


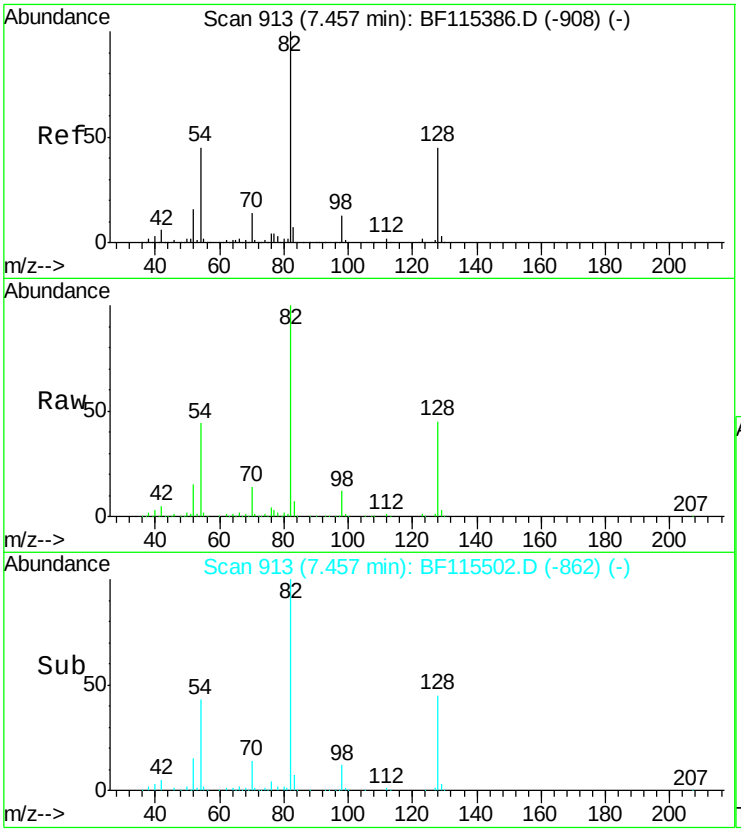


#22
Acetophenone
Concen: 36.437 ng
RT: 7.30 min Scan# 887
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:105 Resp: 689376

Ion	Ratio	Lower	Upper
105	100		
71	4.4	3.5	5.3
51	28.8	22.6	33.8
120	22.0	17.9	26.9



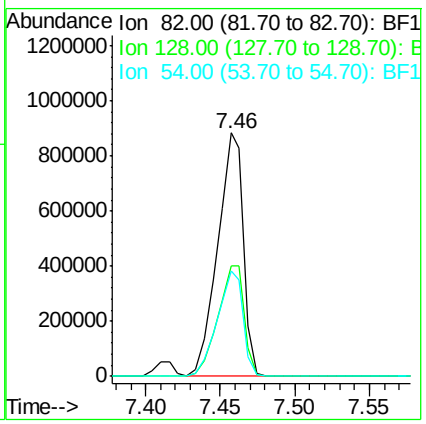


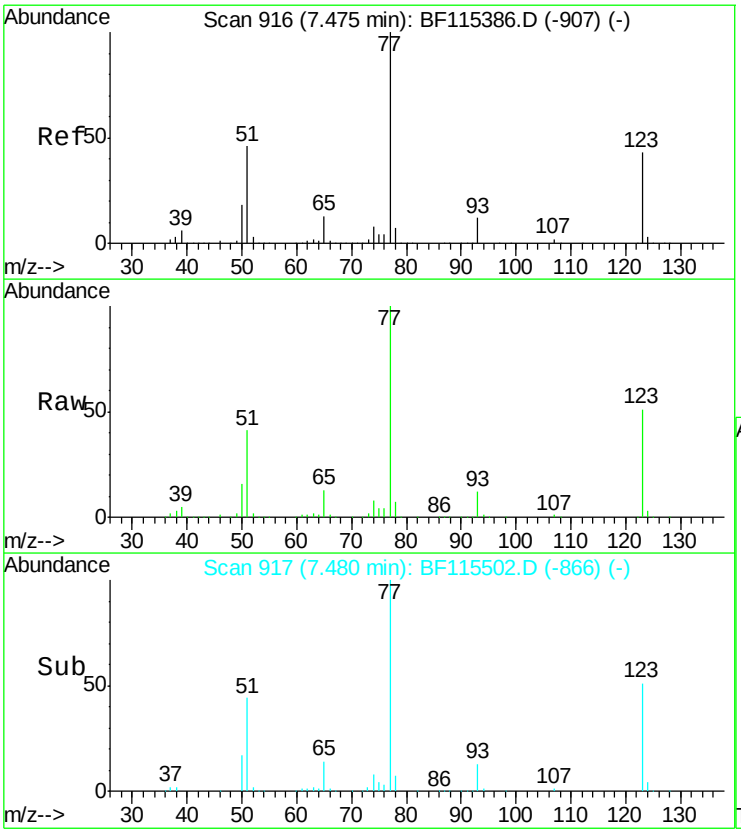
#23
Nitrobenzene-d5
Concen: 79.869 ng
RT: 7.46 min Scan# 913
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1067336

Ion	Ratio	Lower	Upper
82	100		
128	45.5	36.7	55.1
54	43.5	35.6	53.4

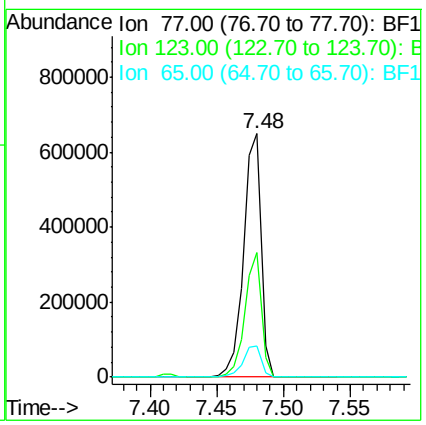


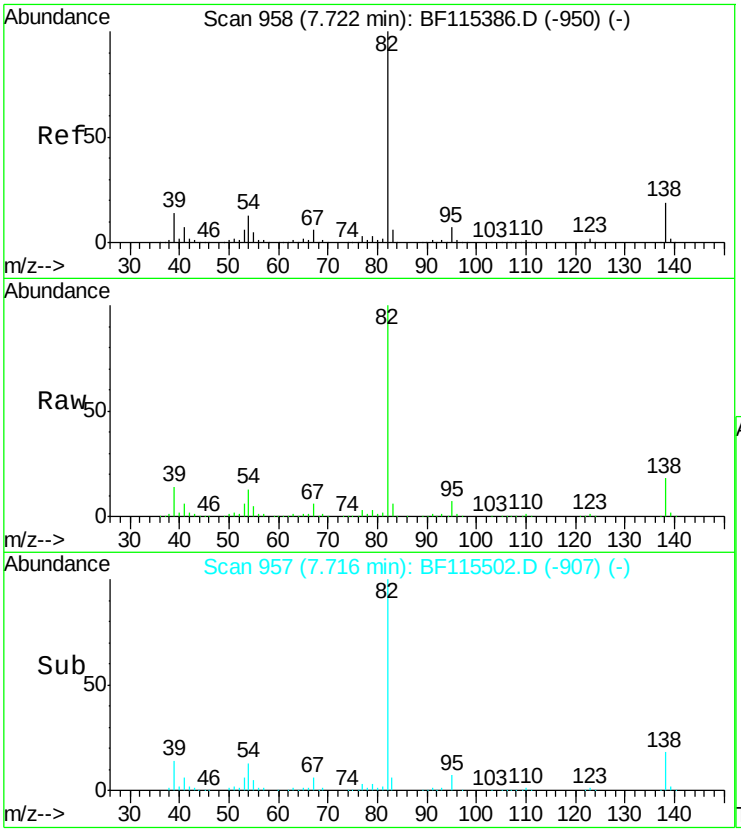


#24
Nitrobenzene
Concen: 38.860 ng
RT: 7.48 min Scan# 917
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion: 77 Resp: 586487

Ion	Ratio	Lower	Upper
77	100		
123	51.1	40.4	60.6
65	13.0	10.4	15.6



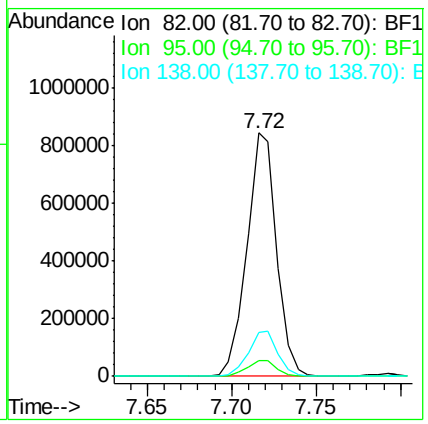


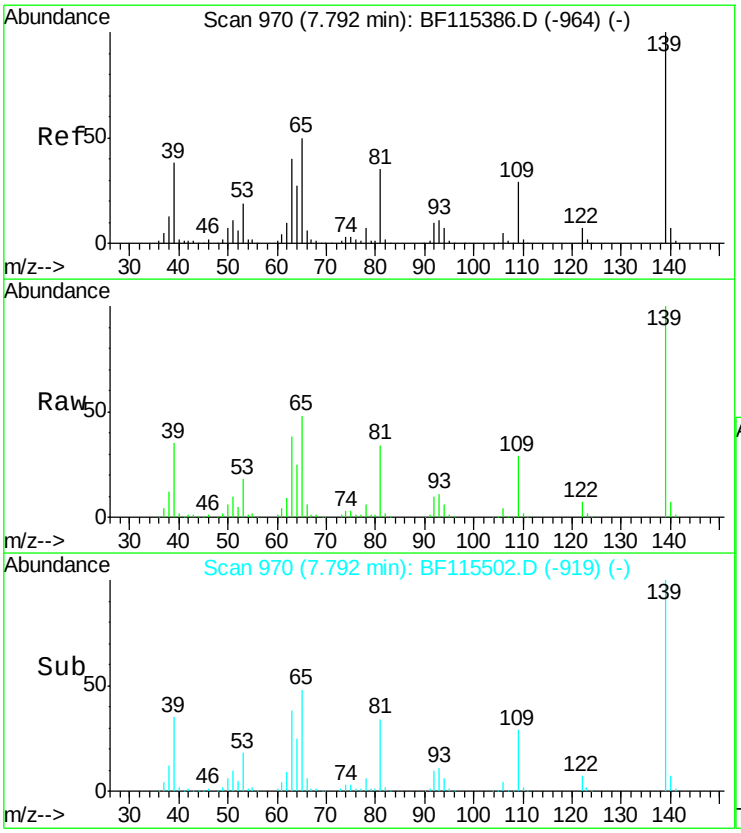
#25
Isophorone
Concen: 35.688 ng
RT: 7.72 min Scan# 957
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1033727

Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.4	8.2
138	17.8	15.1	22.7

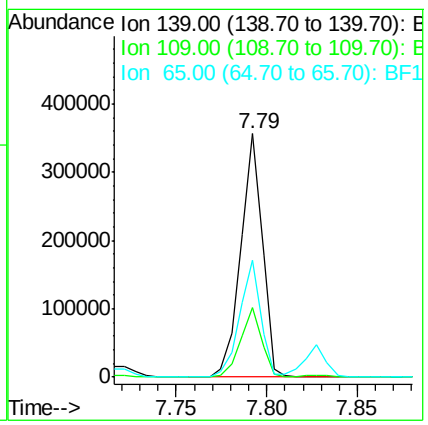


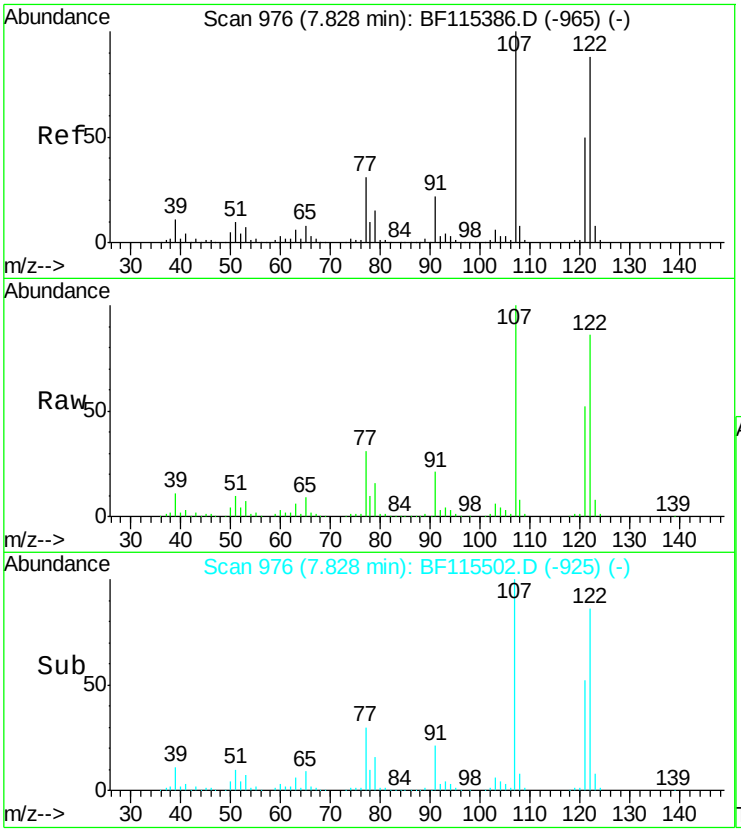


#26
2-Nitrophenol
Concen: 47.734 ng
RT: 7.79 min Scan# 970
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:139 Resp: 296178

Ion	Ratio	Lower	Upper
139	100		
109	28.5	22.2	33.4
65	48.0	37.5	56.3



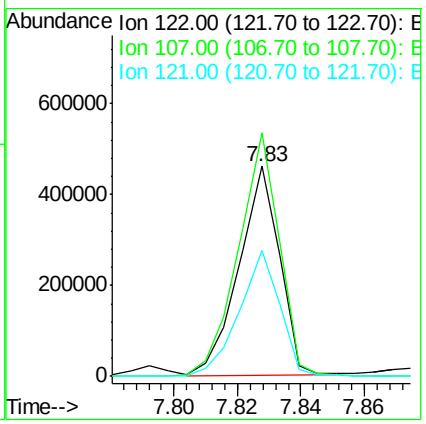


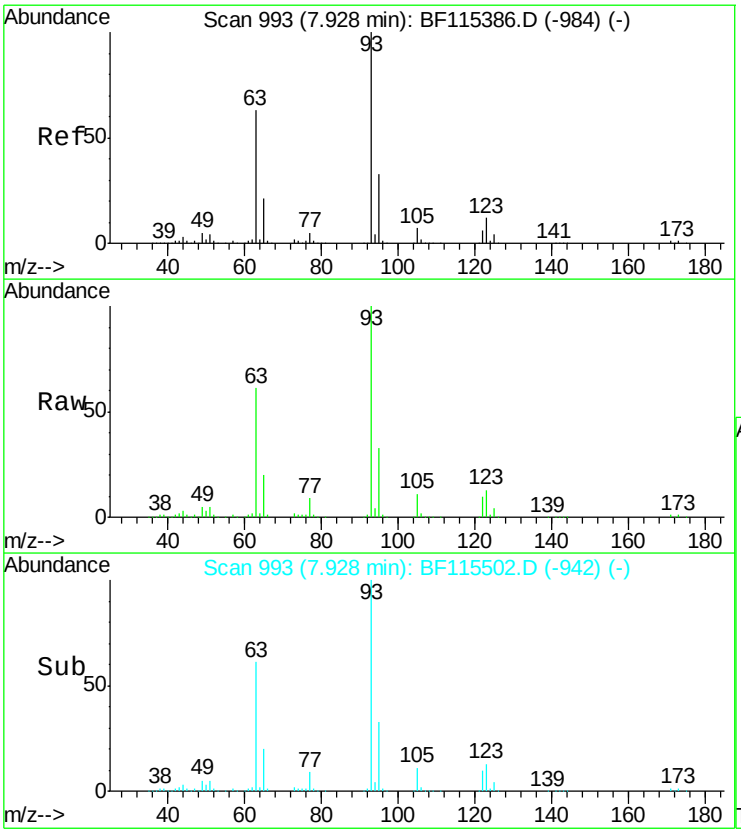
#27
2,4-Dimethylphenol
Concen: 34.468 ng
RT: 7.83 min Scan# 976
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 407809

Ion	Ratio	Lower	Upper
122	100		
107	116.0	91.7	137.5
121	60.1	47.7	71.5

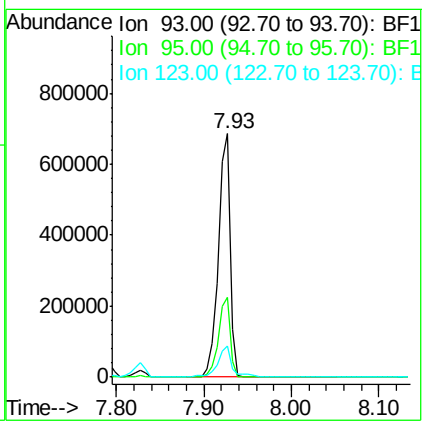


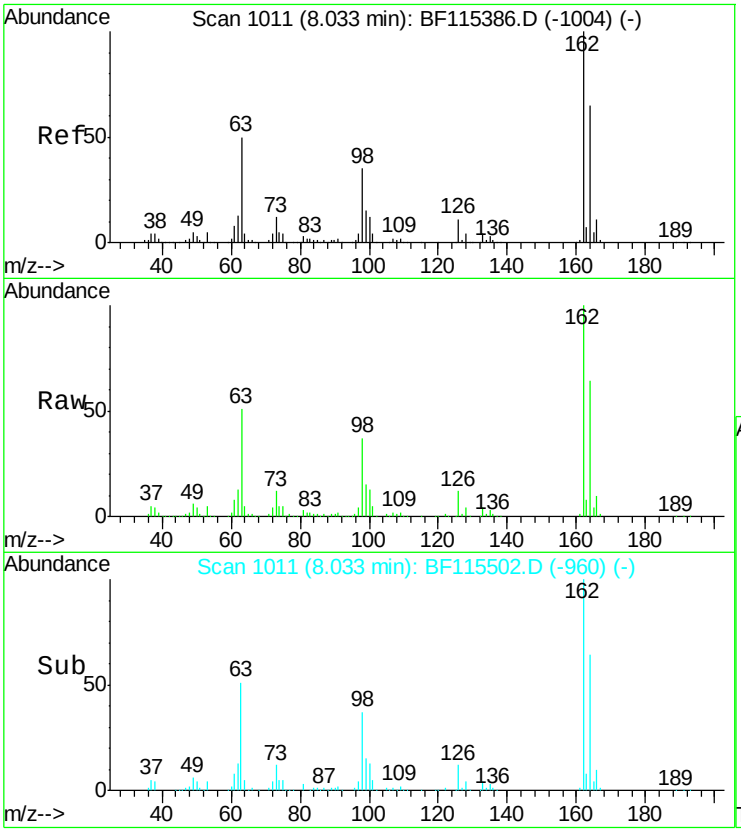


#28
bis(2-Chloroethoxy)methane
Concen: 36.127 ng
RT: 7.93 min Scan# 993
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion: 93 Resp: 645281

Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.6	39.8
123	12.7	10.4	15.6



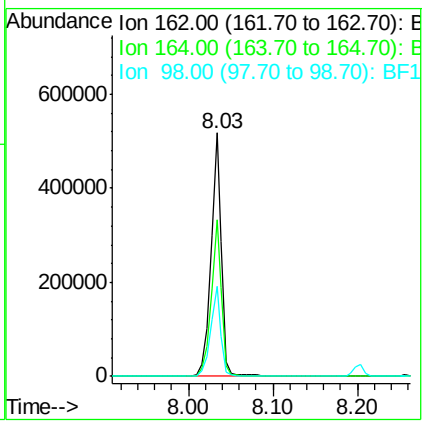


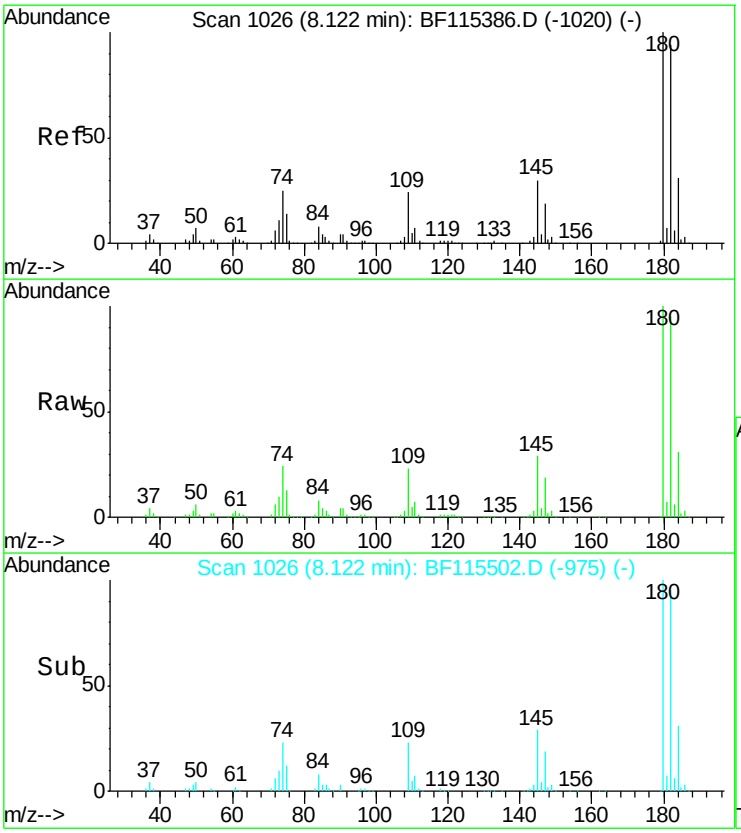
#29
2,4-Dichlorophenol
Concen: 38.971 ng
RT: 8.03 min Scan# 1011
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 459241

Ion	Ratio	Lower	Upper
162	100		
164	64.1	45.2	85.2
98	36.9	17.0	57.0

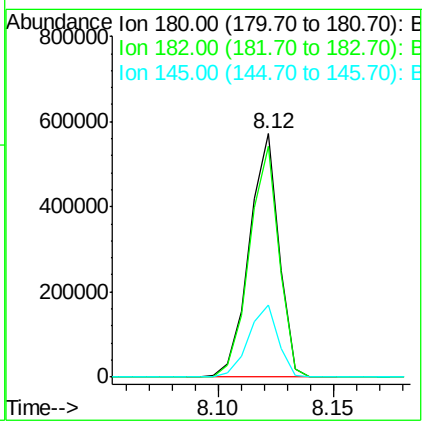


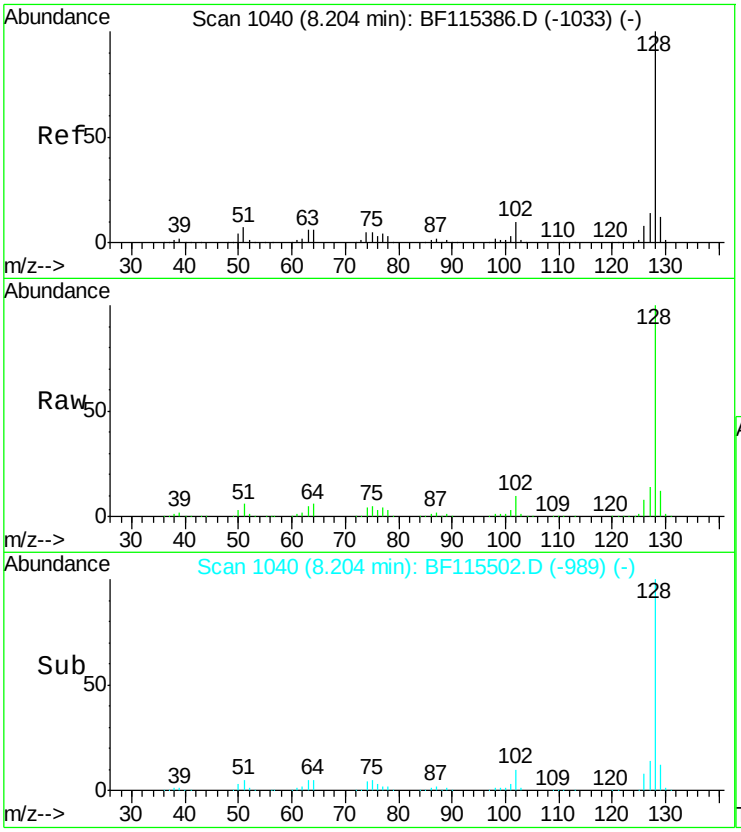


#30
1,2,4-Trichlorobenzene
Concen: 39.050 ng
RT: 8.12 min Scan# 1026
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:180 Resp: 512294

Ion	Ratio	Lower	Upper
180	100		
182	94.8	77.1	115.7
145	29.5	23.9	35.9



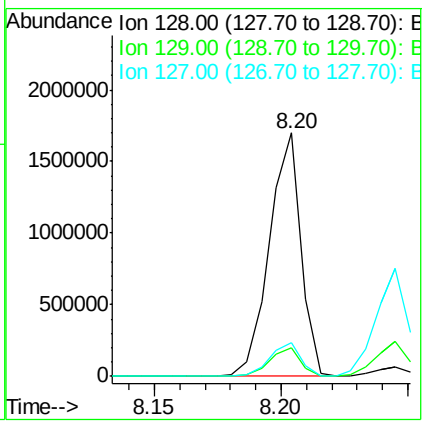


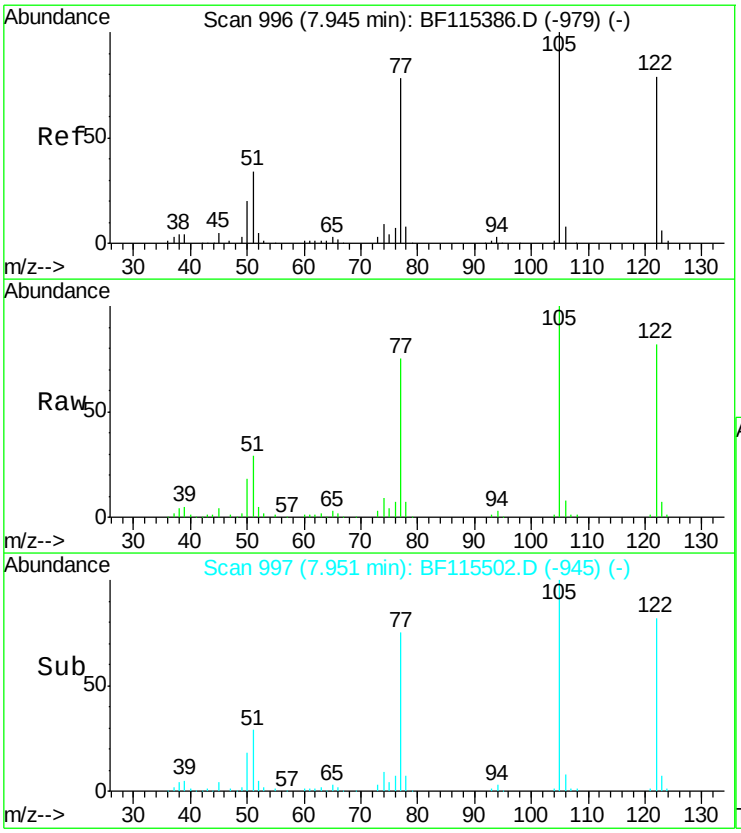
#31
Naphthalene
Concen: 37.957 ng
RT: 8.20 min Scan# 1040
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1488593

Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.3	13.9
127	14.0	11.1	16.7

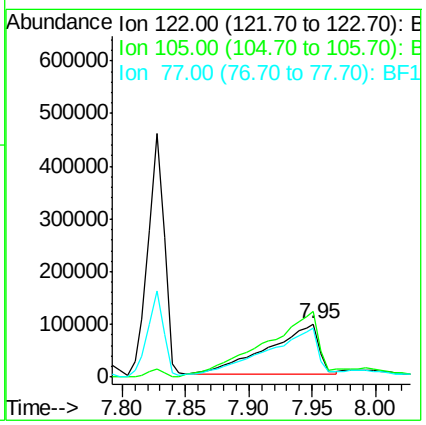


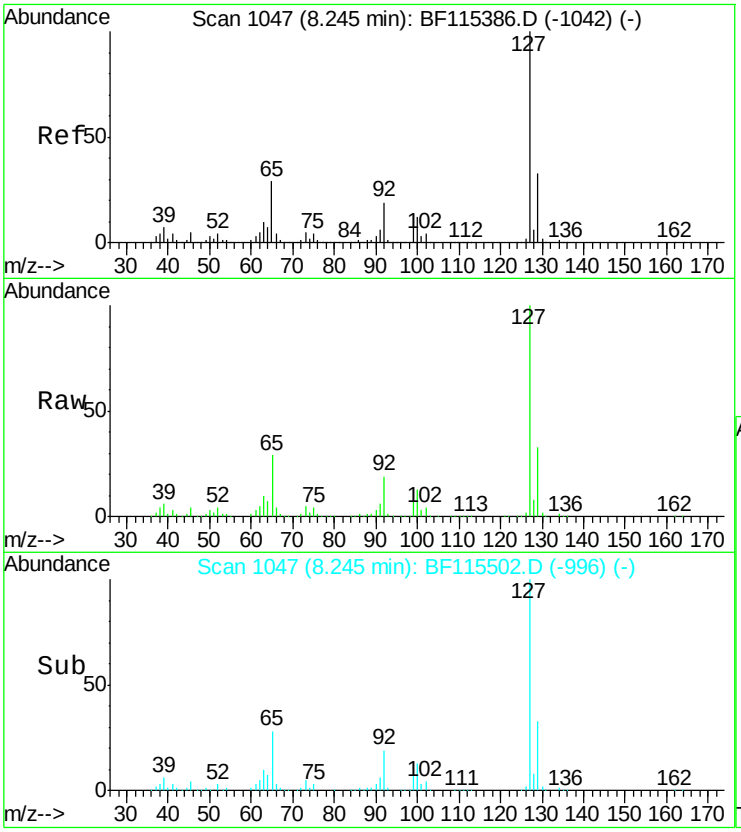


#32
Benzoic acid
Concen: 33.331 ng
RT: 7.95 min Scan# 997
Delta R.T. 0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:122 Resp: 269083

Ion	Ratio	Lower	Upper
122	100		
105	122.7	101.6	141.6
77	92.4	69.1	109.1



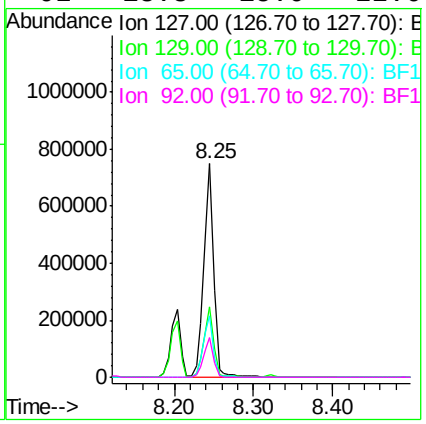


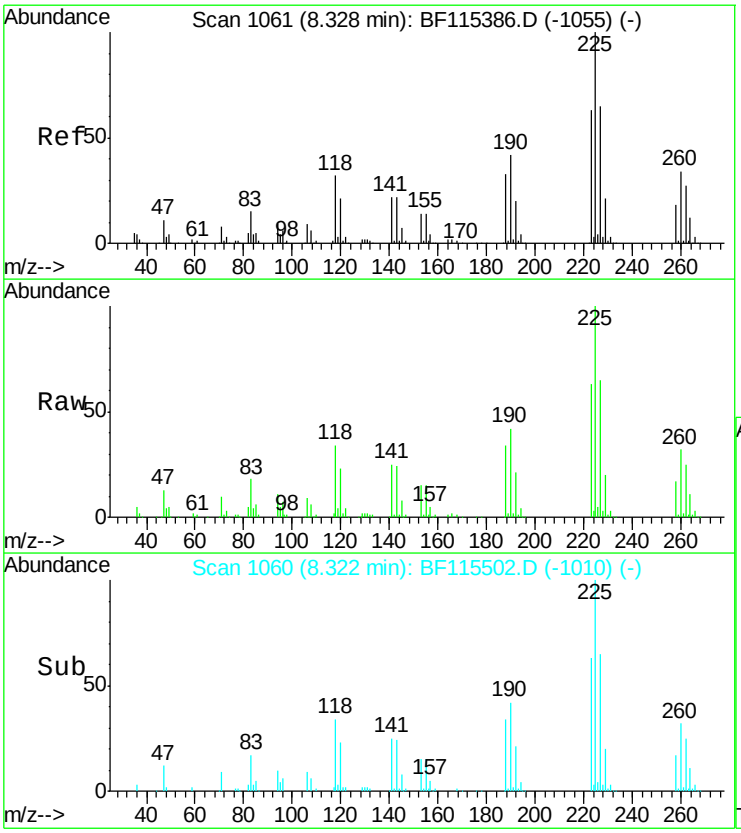
#33
4-Chloroaniline
Concen: 38.239 ng
RT: 8.25 min Scan# 1047
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 669104

Ion	Ratio	Lower	Upper
127	100		
129	32.9	26.1	39.1
65	28.9	23.2	34.8
92	18.8	15.0	22.6

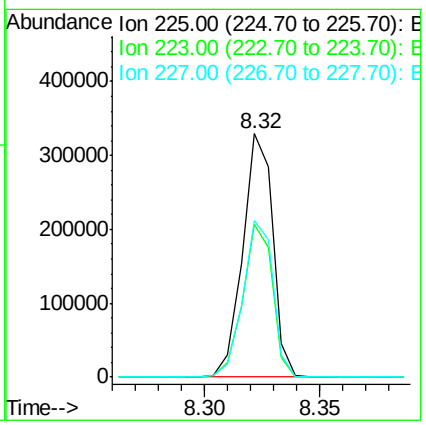


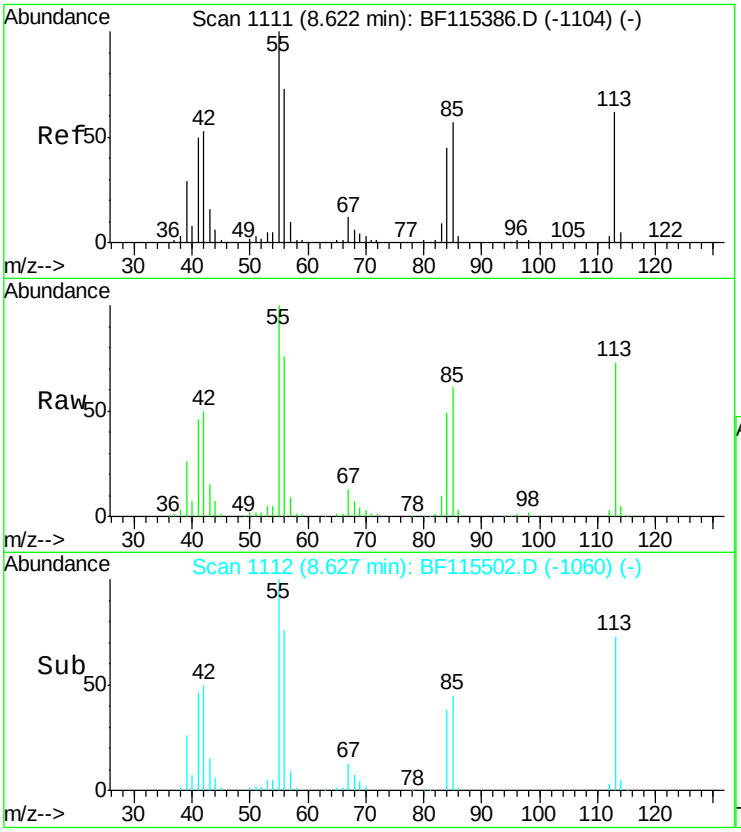


#34
Hexachlorobutadiene
Concen: 40.288 ng
RT: 8.32 min Scan# 1060
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:225 Resp: 299740

Ion	Ratio	Lower	Upper
225	100		
223	62.8	50.6	76.0
227	64.5	51.4	77.2



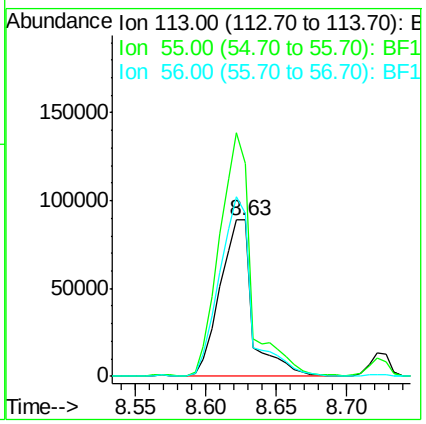


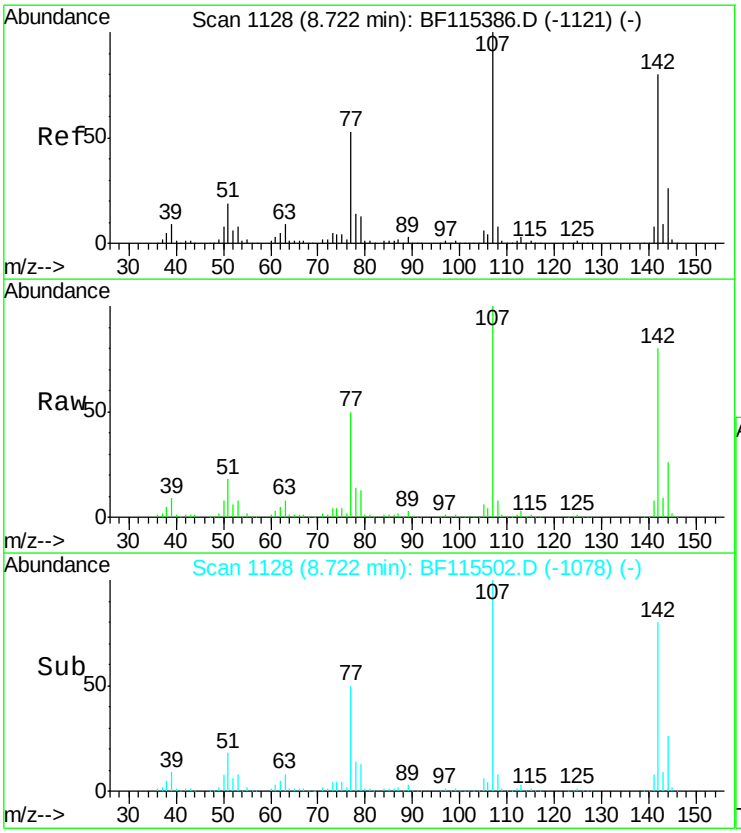
#35
Caprolactam
Concen: 37.344 ng
RT: 8.63 min Scan# 1112
Delta R.T. 0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 143330

Ion	Ratio	Lower	Upper
113	100		
55	136.2	138.1	178.1#
56	104.1	95.7	135.7

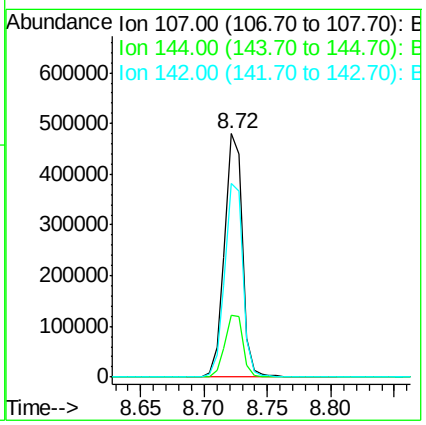


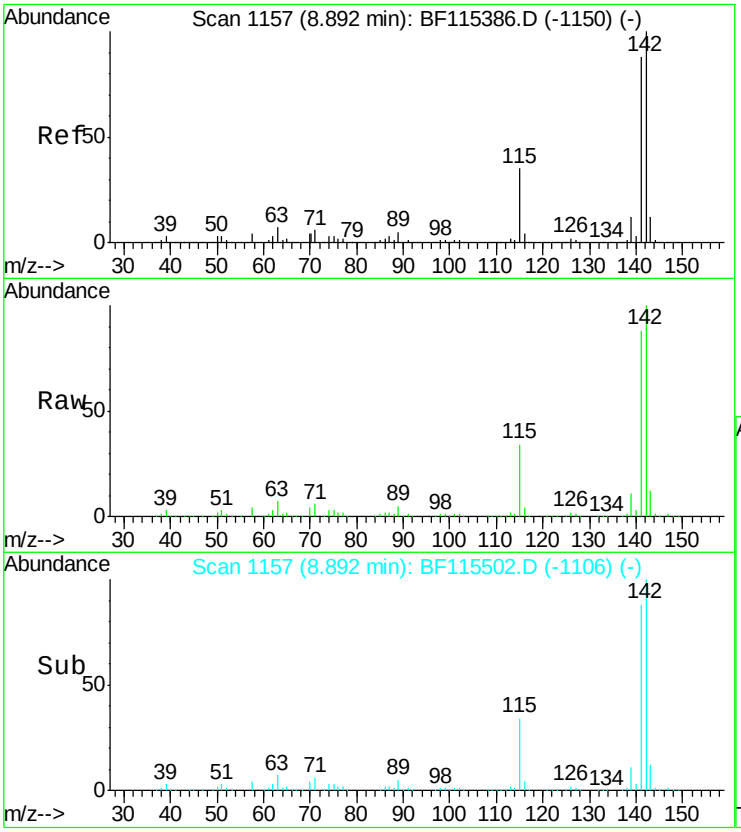


#36
4-Chloro-3-methylphenol
Concen: 37.751 ng
RT: 8.72 min Scan# 1128
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:107 Resp: 470552

Ion	Ratio	Lower	Upper
107	100		
144	25.5	21.5	32.3
142	79.5	66.2	99.2



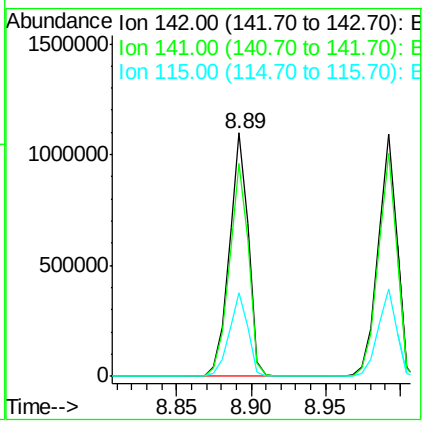


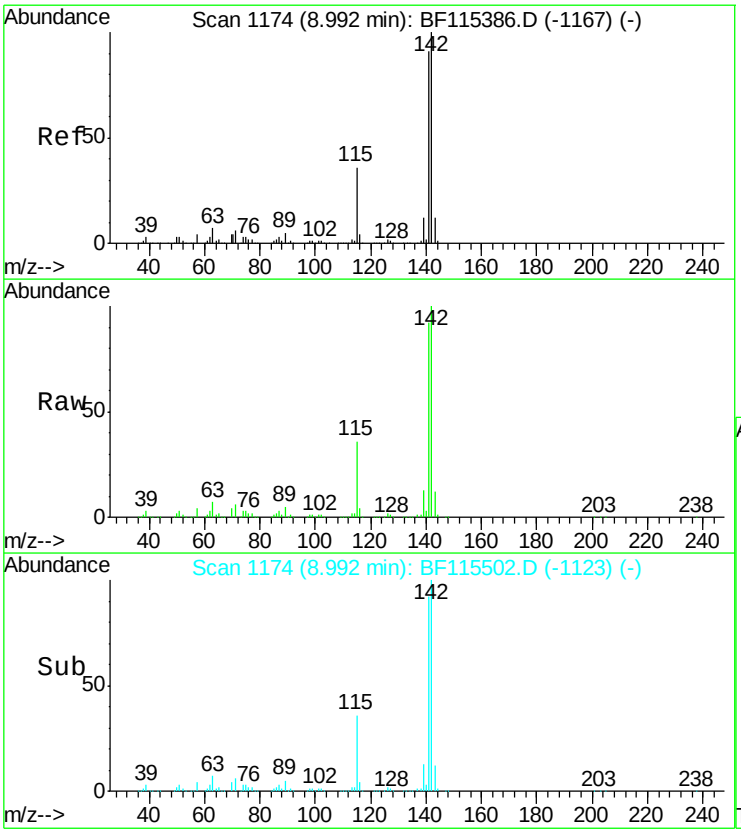
#37
2-Methylnaphthalene
Concen: 37.887 ng
RT: 8.89 min Scan# 1157
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 993138

Ion	Ratio	Lower	Upper
142	100		
141	87.5	72.1	108.1
115	34.4	27.6	41.4

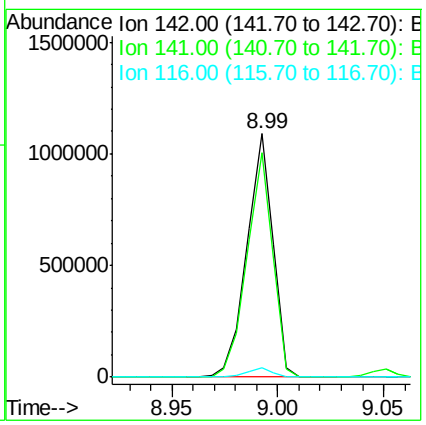


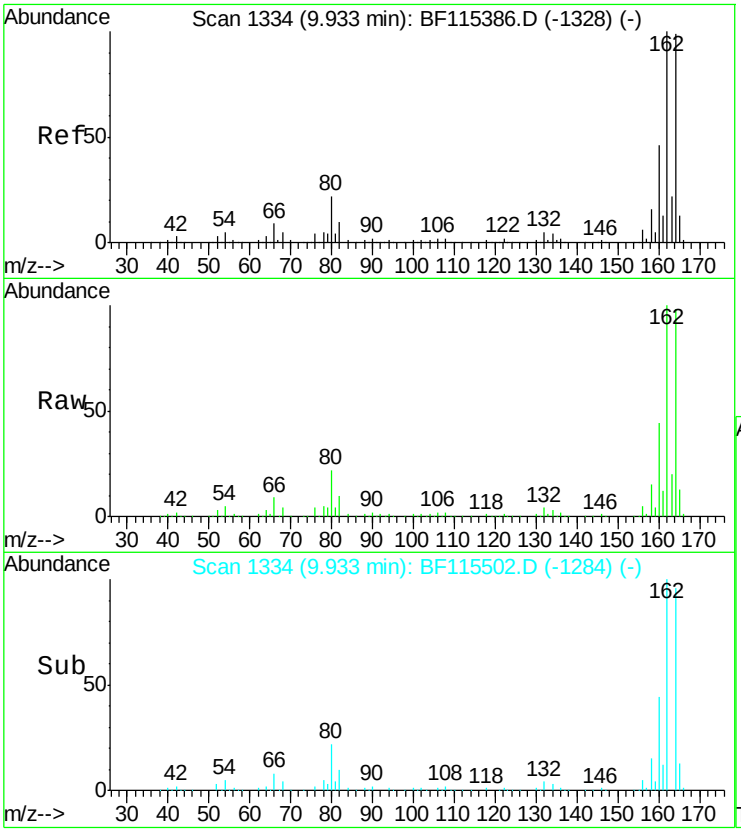


#38
1-Methylnaphthalene
Concen: 37.434 ng
RT: 8.99 min Scan# 1174
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:142 Resp: 936267

Ion	Ratio	Lower	Upper
142	100		
141	92.3	74.3	111.5
116	3.9	3.1	4.7



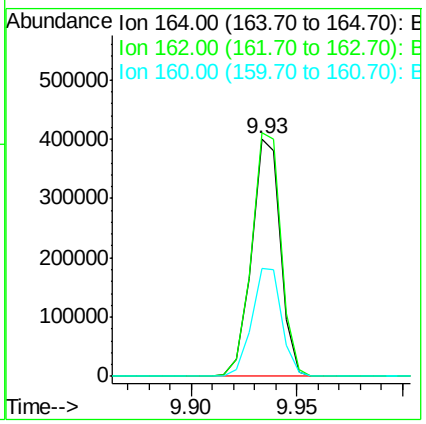


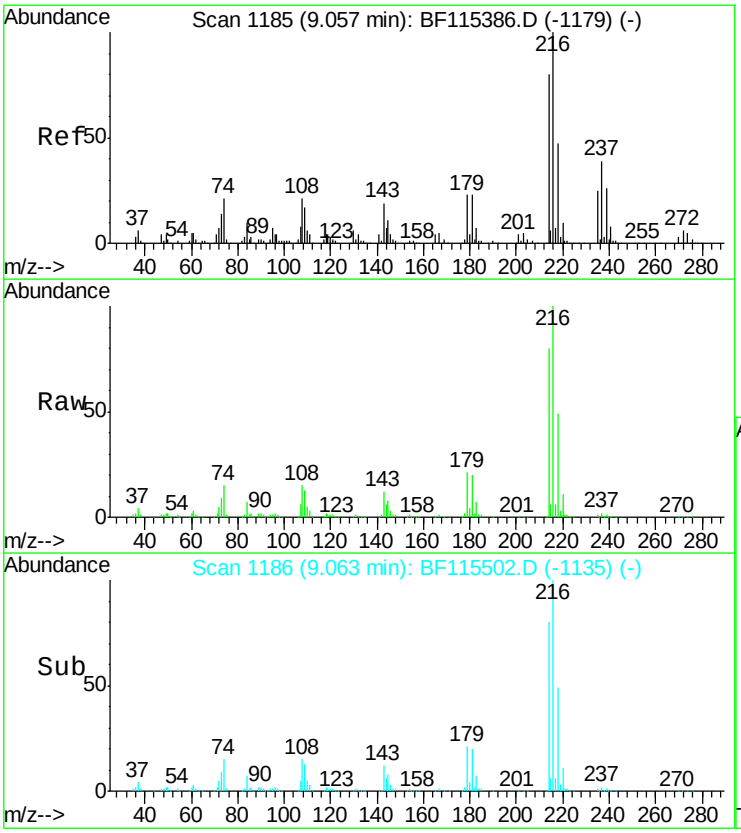
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.93 min Scan# 1334
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 382301

Ion	Ratio	Lower	Upper
164	100		
162	102.4	82.3	123.5
160	45.4	37.2	55.8

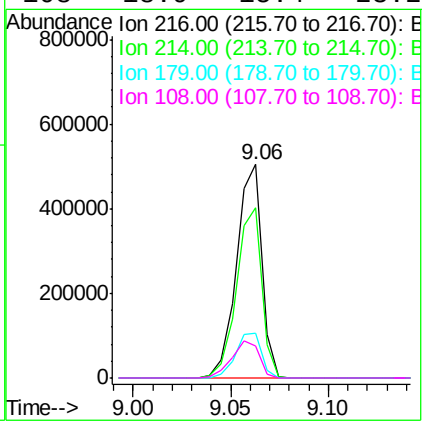


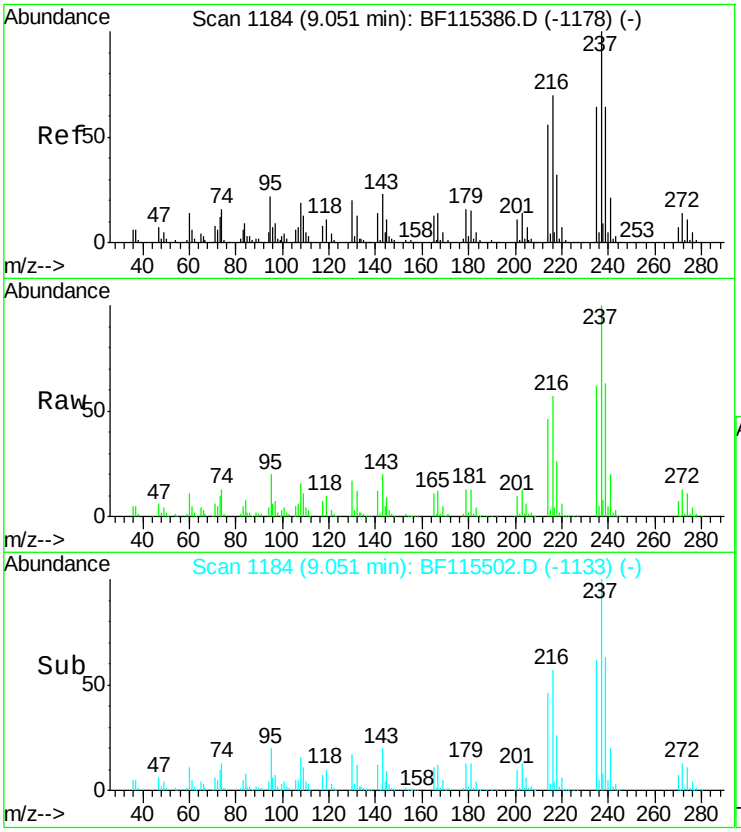


#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.171 ng
RT: 9.06 min Scan# 1186
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:216 Resp: 452814

Ion	Ratio	Lower	Upper
216	100		
214	79.7	63.0	94.6
179	21.8	17.4	26.0
108	18.9	15.4	23.2



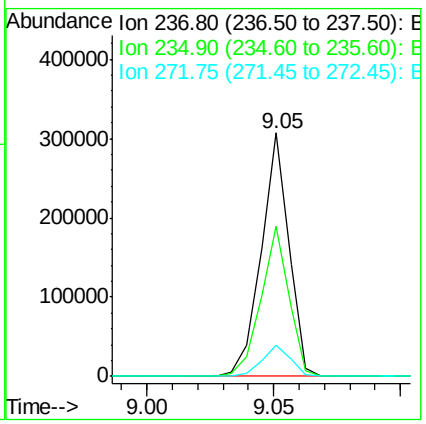


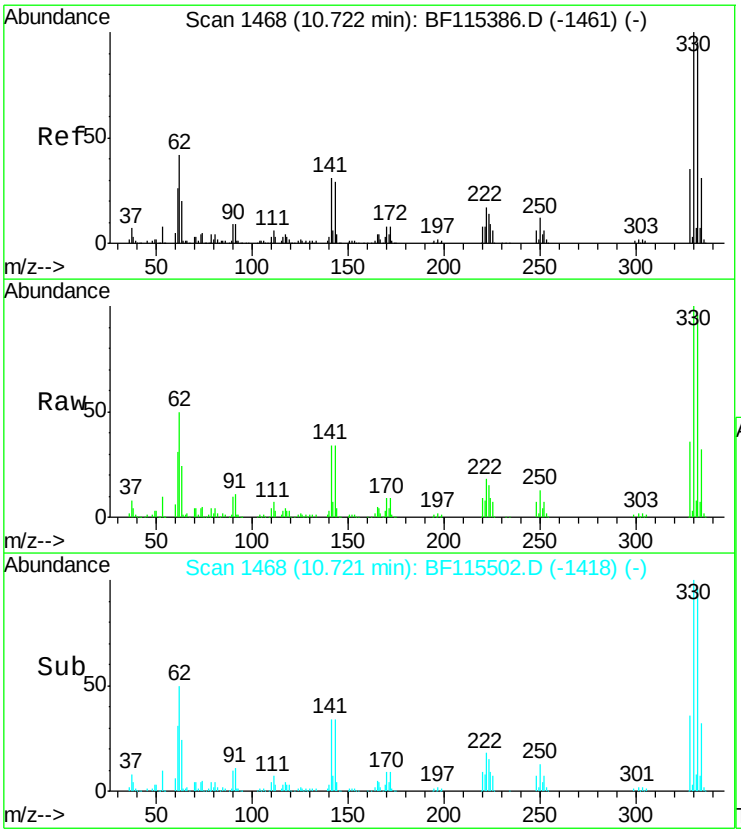
#41
Hexachlorocyclopentadiene
Concen: 36.865 ng
RT: 9.05 min Scan# 1184
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 234996

Ion	Ratio	Lower	Upper
237	100		
235	61.9	43.4	83.4
272	13.0	0.0	33.6

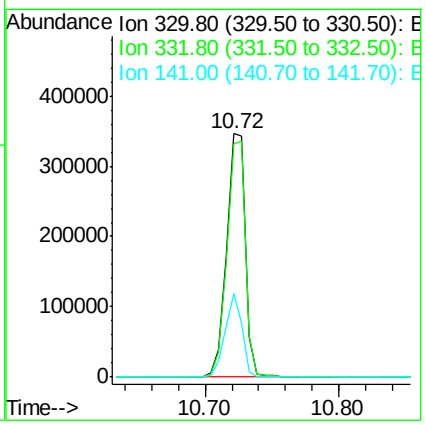


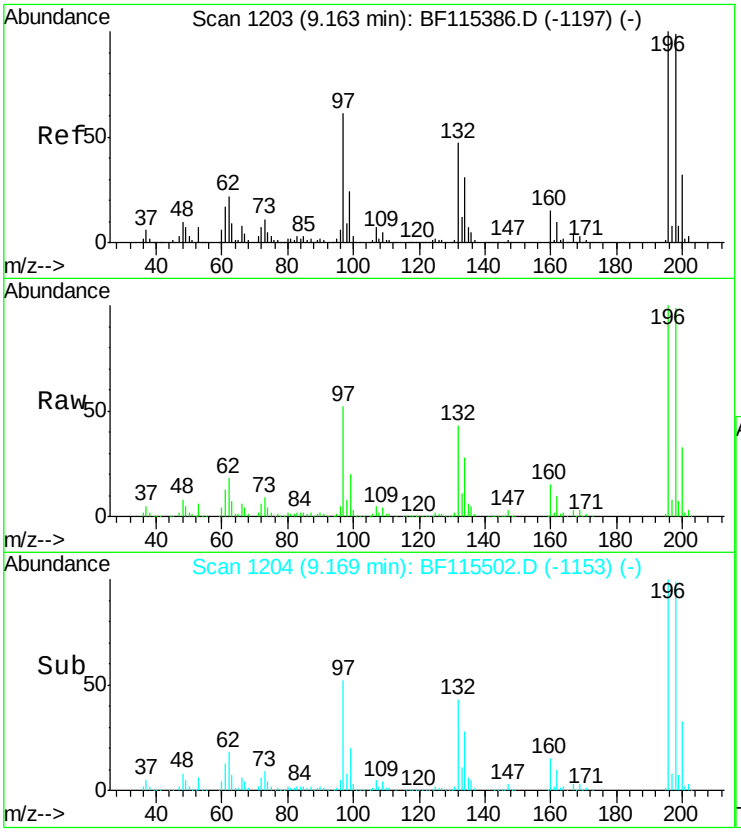


#42
2,4,6-Tribromophenol
Concen: 81.410 ng
RT: 10.72 min Scan# 1468
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:330 Resp: 344120

Ion	Ratio	Lower	Upper
330	100		
332	96.7	77.4	116.0
141	30.8	24.7	37.1



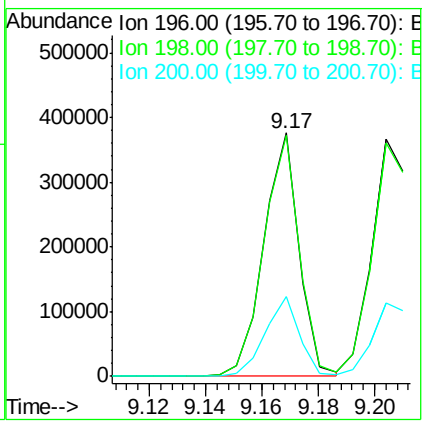


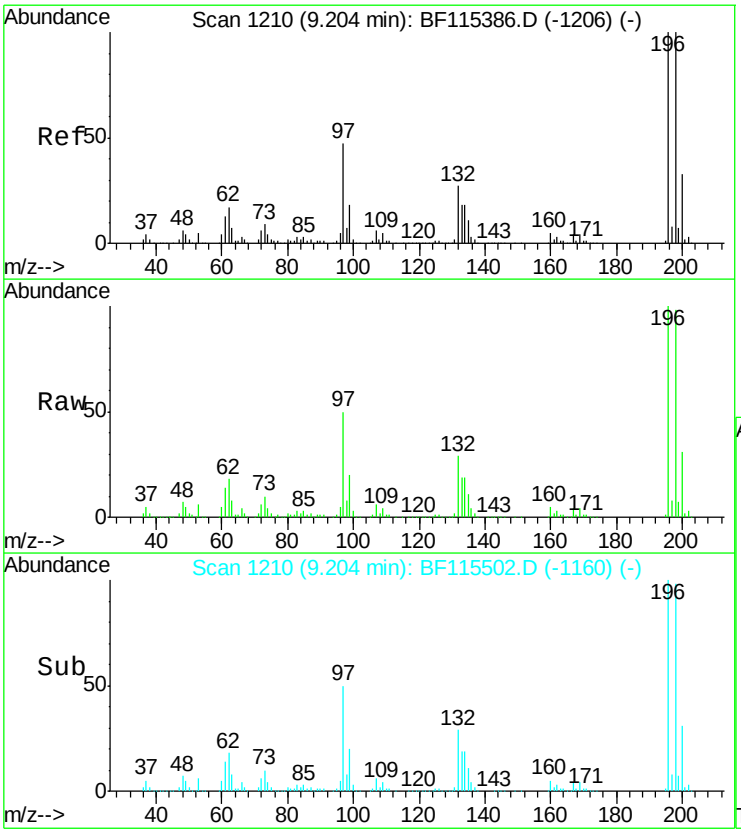
#43
2,4,6-Trichlorophenol
Concen: 40.727 ng
RT: 9.17 min Scan# 1204
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 326103

Ion	Ratio	Lower	Upper
196	100		
198	99.1	78.2	117.4
200	32.5	25.0	37.6

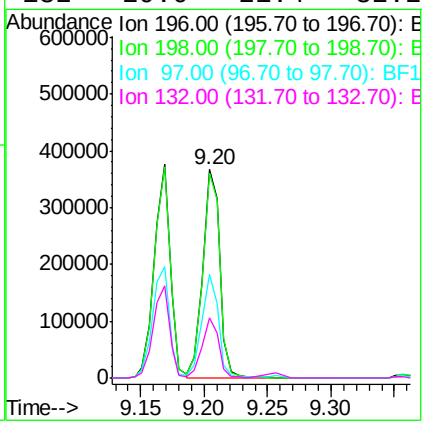


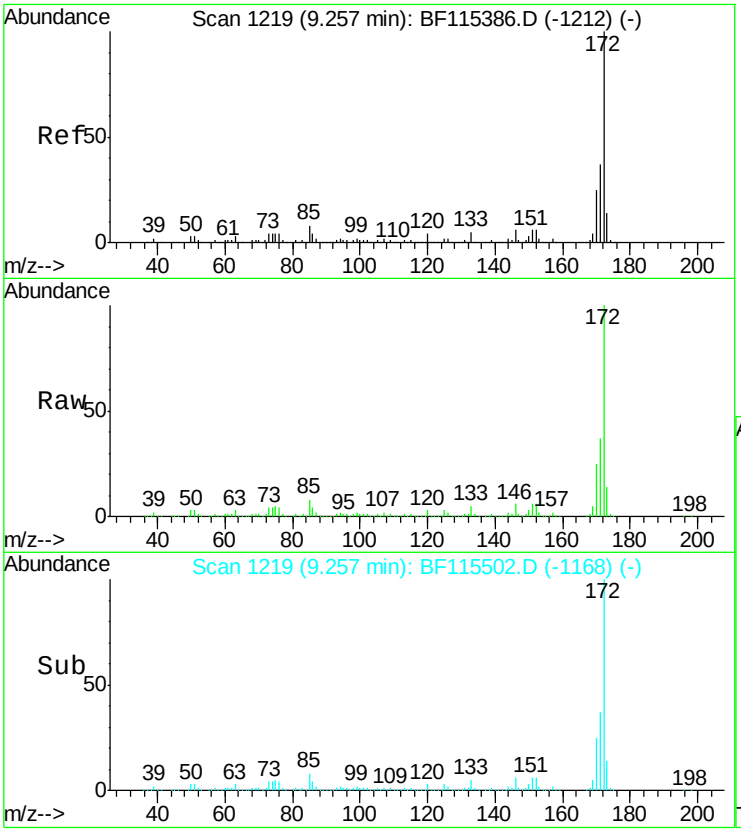


#44
2,4,5-Trichlorophenol
Concen: 41.348 ng
RT: 9.20 min Scan# 1210
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:196 Resp: 343298

Ion	Ratio	Lower	Upper
196	100		
198	98.1	80.6	120.8
97	49.7	34.0	51.0
132	29.0	21.4	32.2



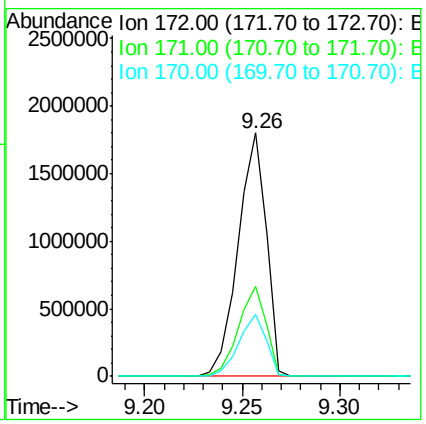


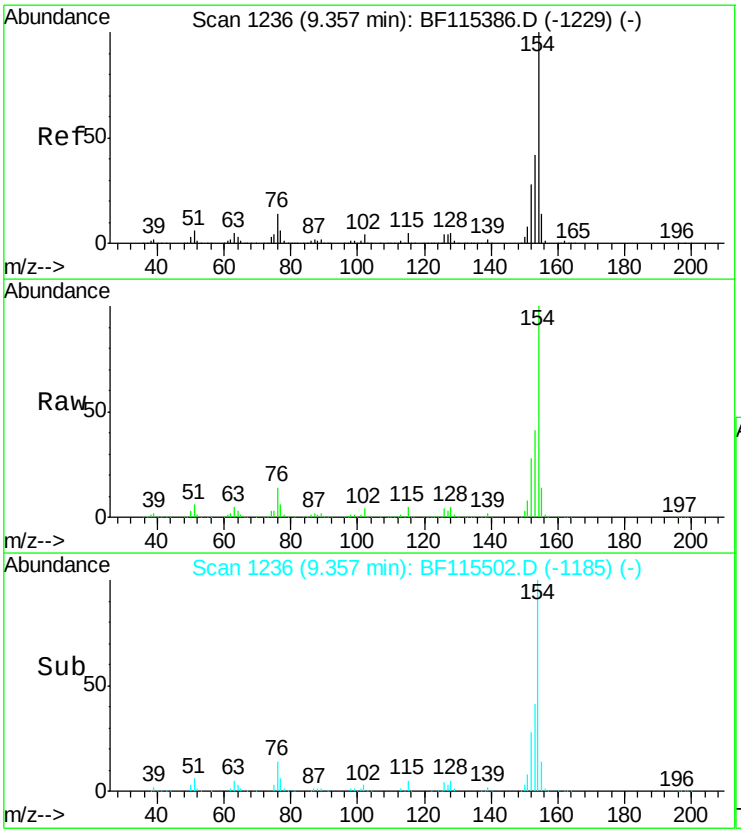
#45
2-Fluorobiphenyl
Concen: 82.511 ng
RT: 9.26 min Scan# 1219
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 1797638

Ion	Ratio	Lower	Upper
172	100		
171	36.9	29.8	44.8
170	25.4	20.0	30.0

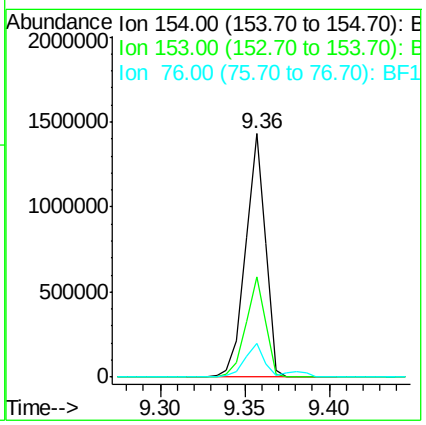


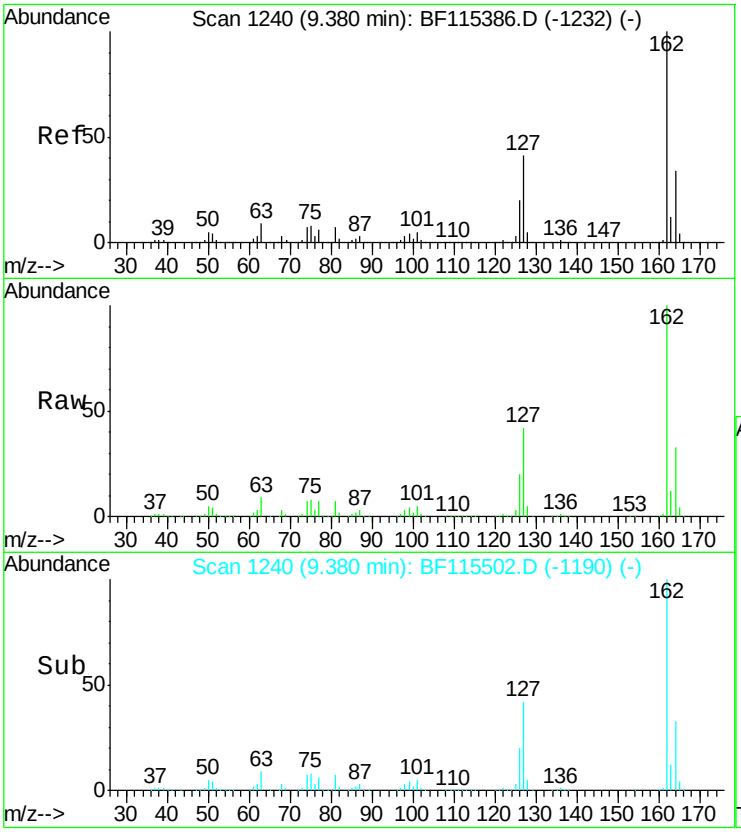


#46
1,1'-Biphenyl
Concen: 39.230 ng
RT: 9.36 min Scan# 1236
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:154 Resp: 1179035

Ion	Ratio	Lower	Upper
154	100		
153	41.4	21.5	61.5
76	13.8	0.0	34.6



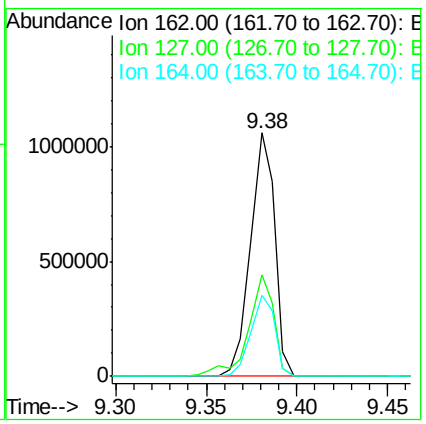


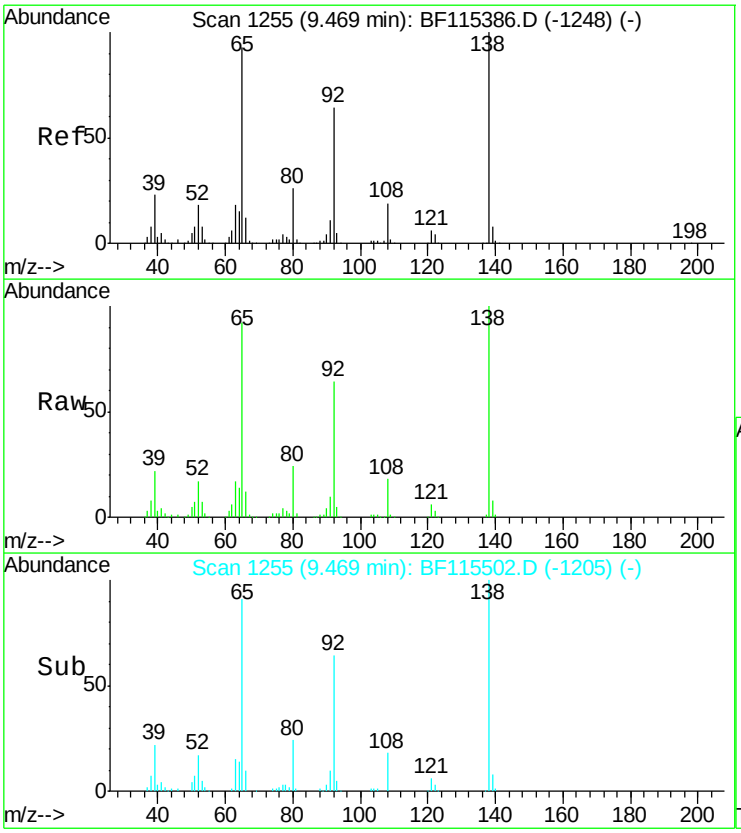
#47
2-Chloronaphthalene
Concen: 39.710 ng
RT: 9.38 min Scan# 1240
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 986375

Ion	Ratio	Lower	Upper
162	100		
127	41.5	31.4	47.0
164	33.4	27.2	40.8

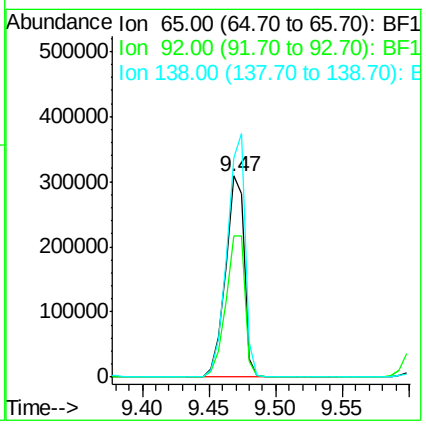


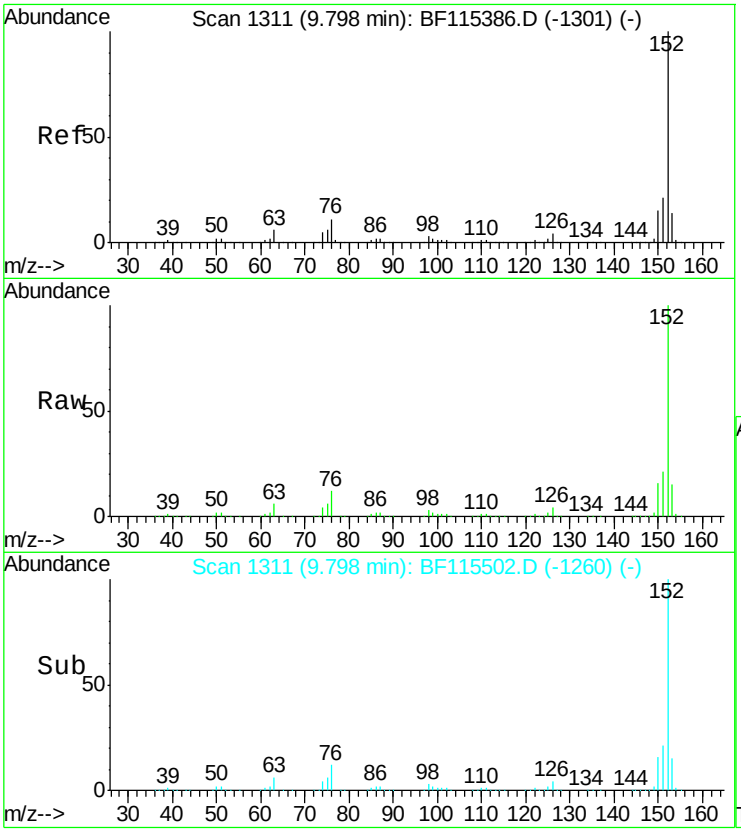


#48
2-Nitroaniline
Concen: 42.154 ng
RT: 9.47 min Scan# 1255
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion: 65 Resp: 307632

Ion	Ratio	Lower	Upper
65	100		
92	70.2	59.0	88.4
138	109.0	98.3	147.5



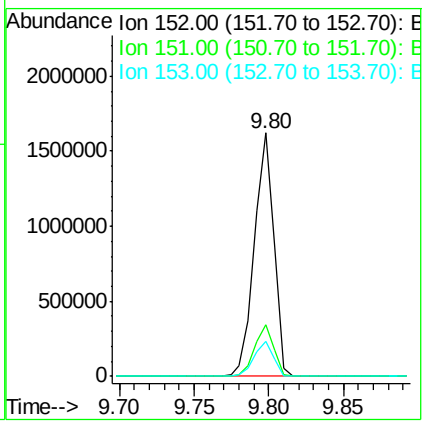


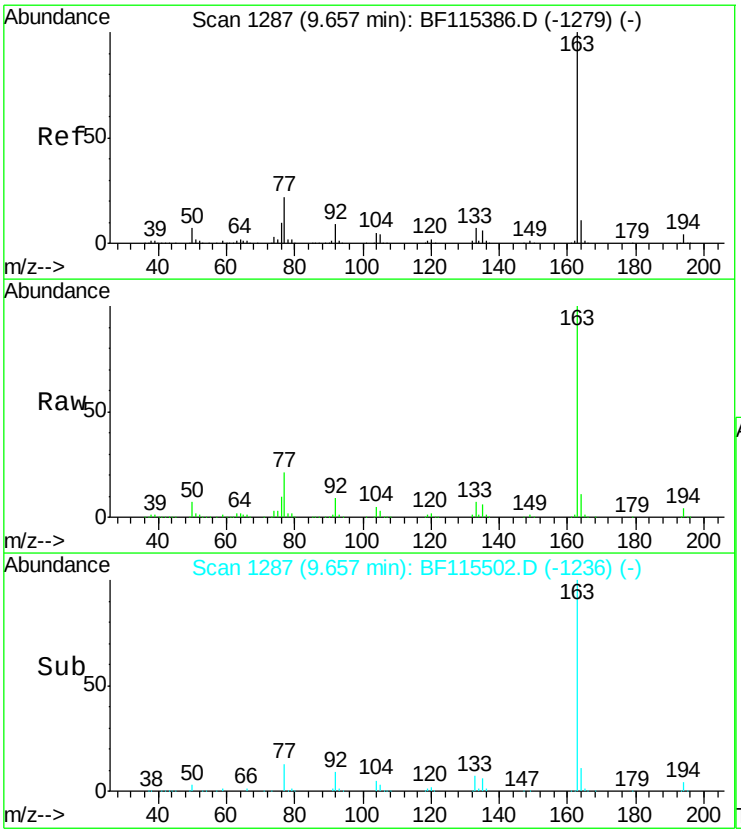
#49
Acenaphthylene
Concen: 38.349 ng
RT: 9.80 min Scan# 1311
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 1442233

Ion	Ratio	Lower	Upper
152	100		
151	21.3	17.1	25.7
153	14.6	11.8	17.6

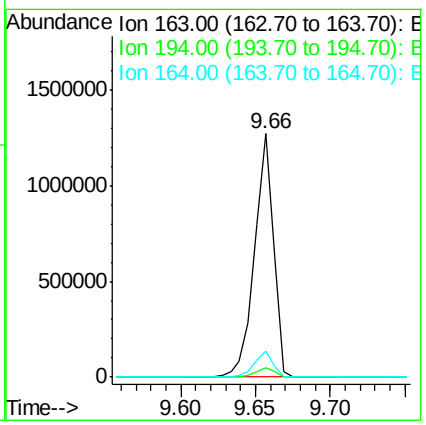


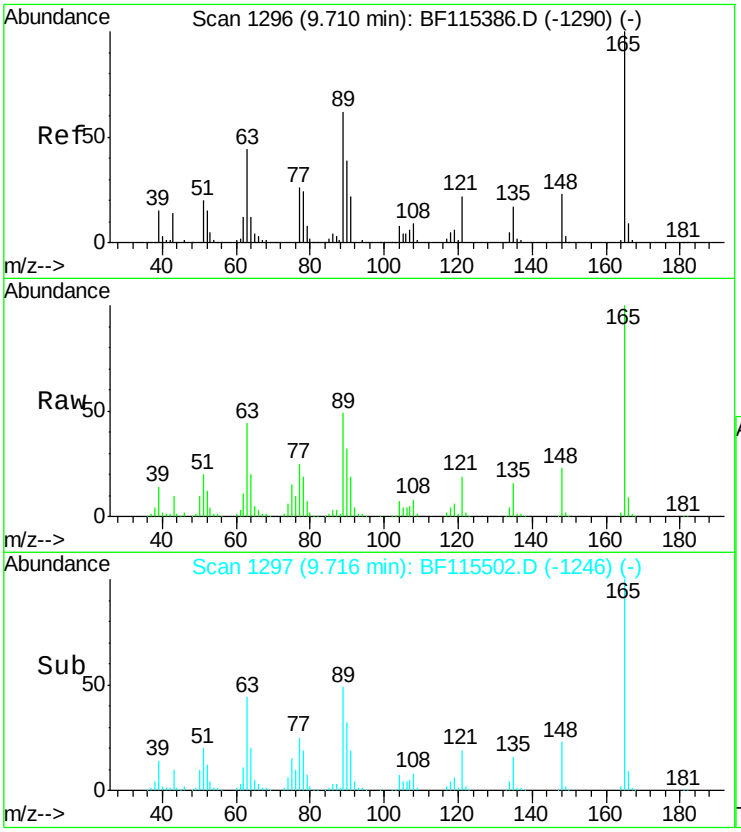


#50
Dimethylphthalate
Concen: 38.613 ng
RT: 9.66 min Scan# 1287
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:163 Resp: 1107964

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.1	4.7
164	10.6	8.6	13.0



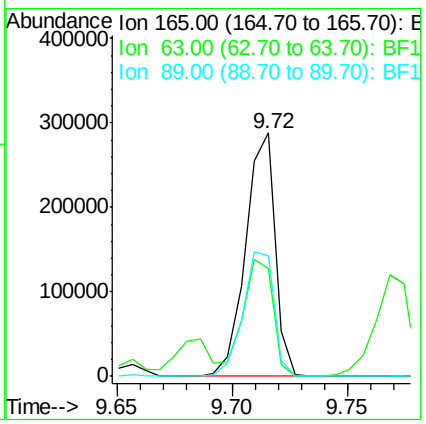


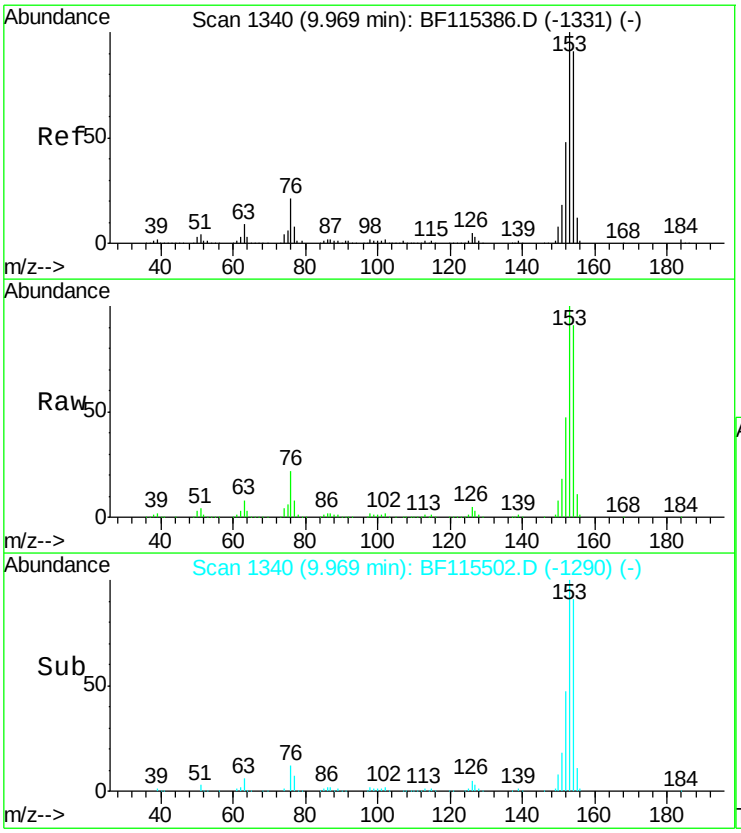
#51
2,6-Dinitrotoluene
Concen: 41.568 ng
RT: 9.72 min Scan# 1297
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 258684

Ion	Ratio	Lower	Upper
165	100		
63	44.3	39.7	59.5
89	49.4	42.8	64.2

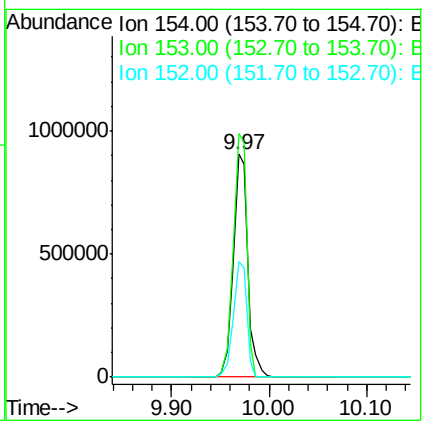


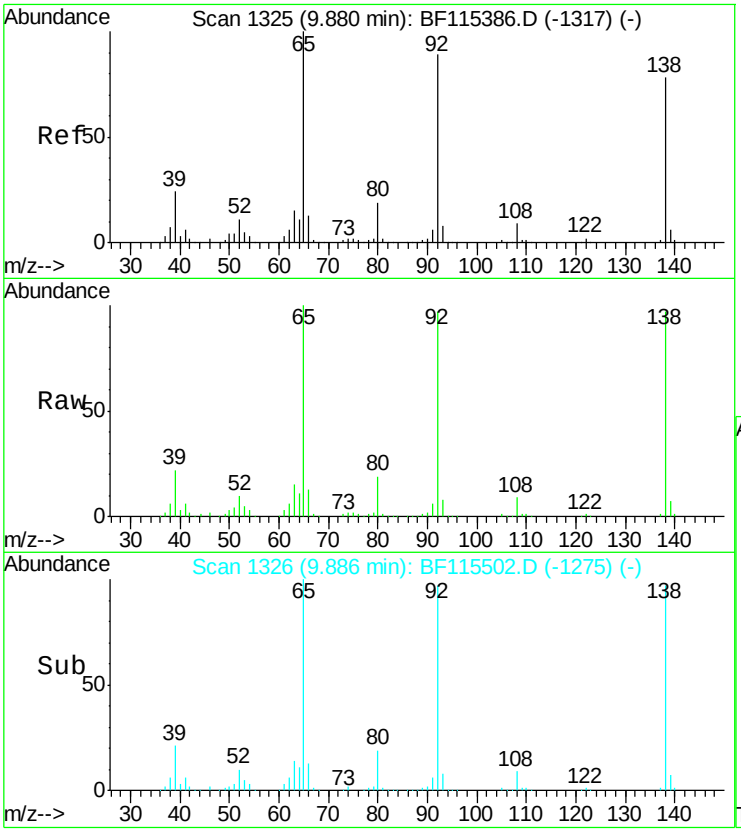


#52
Acenaphthene
Concen: 39.541 ng
RT: 9.97 min Scan# 1340
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:154 Resp: 935891

Ion	Ratio	Lower	Upper
154	100		
153	109.4	89.8	134.8
152	51.9	41.4	62.0



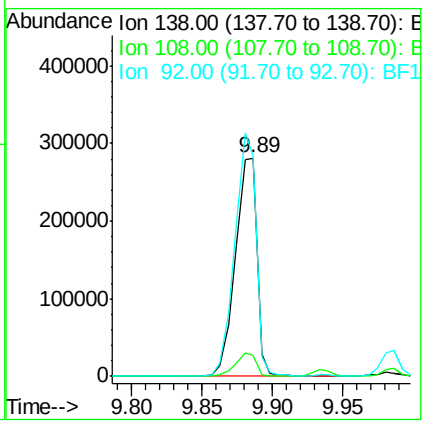


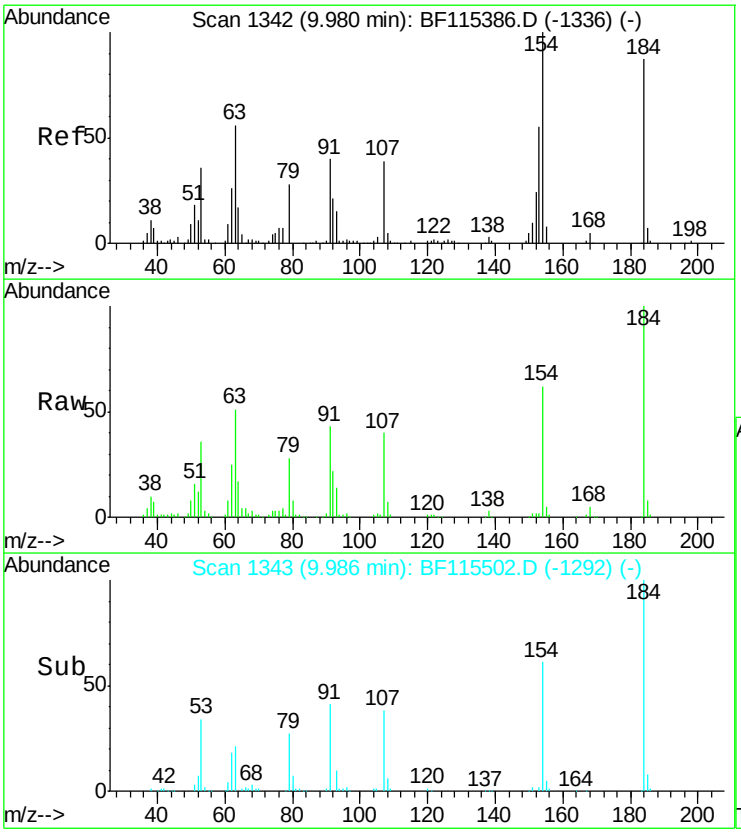
#53
3-Nitroaniline
Concen: 41.631 ng
RT: 9.89 min Scan# 1326
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 300902

Ion	Ratio	Lower	Upper
138	100		
108	9.4	8.5	12.7
92	100.7	86.1	129.1

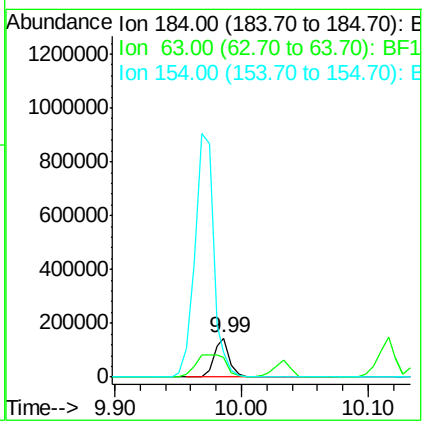


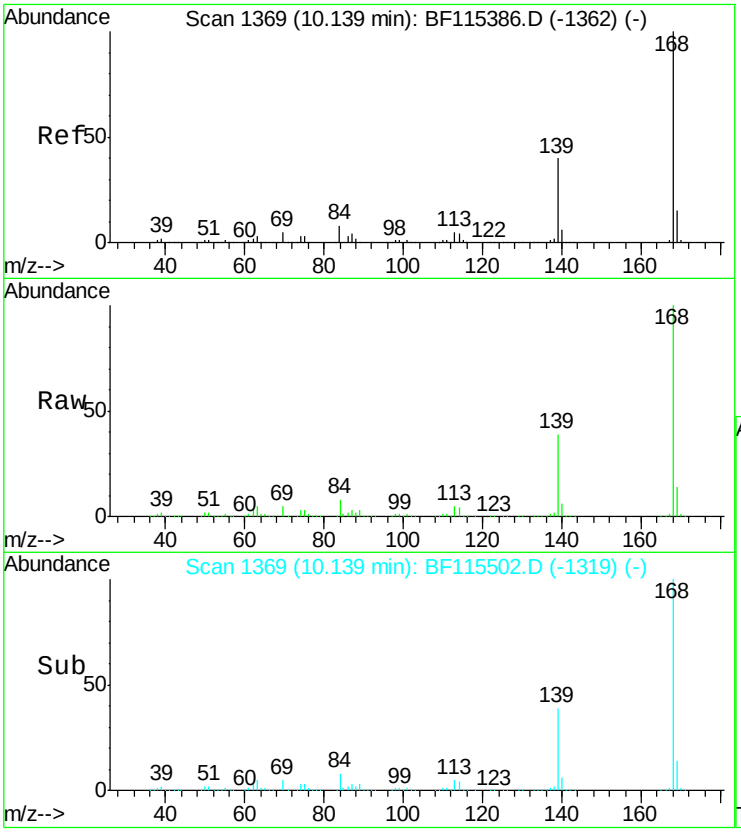


#54
2,4-Dinitrophenol
Concen: 51.407 ng
RT: 9.99 min Scan# 1343
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:184 Resp: 127469

Ion	Ratio	Lower	Upper
184	100		
63	51.5	45.8	68.6
154	61.7	52.8	79.2



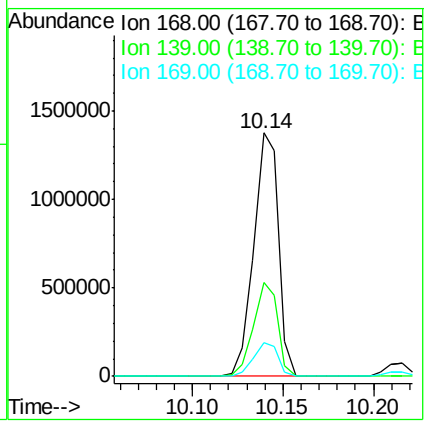


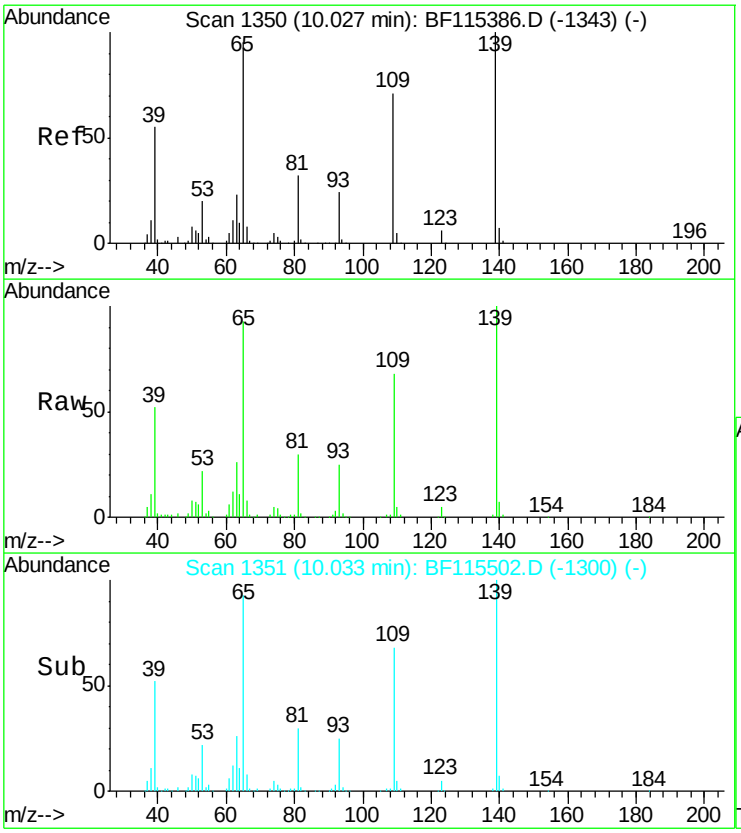
#55
Dibenzofuran
Concen: 39.100 ng
RT: 10.14 min Scan# 1369
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 1303657

Ion	Ratio	Lower	Upper
168	100		
139	38.7	30.6	46.0
169	13.9	11.0	16.6

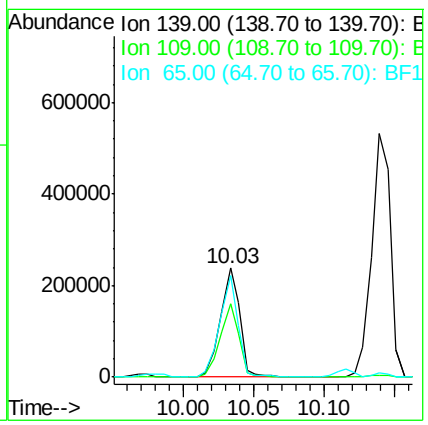


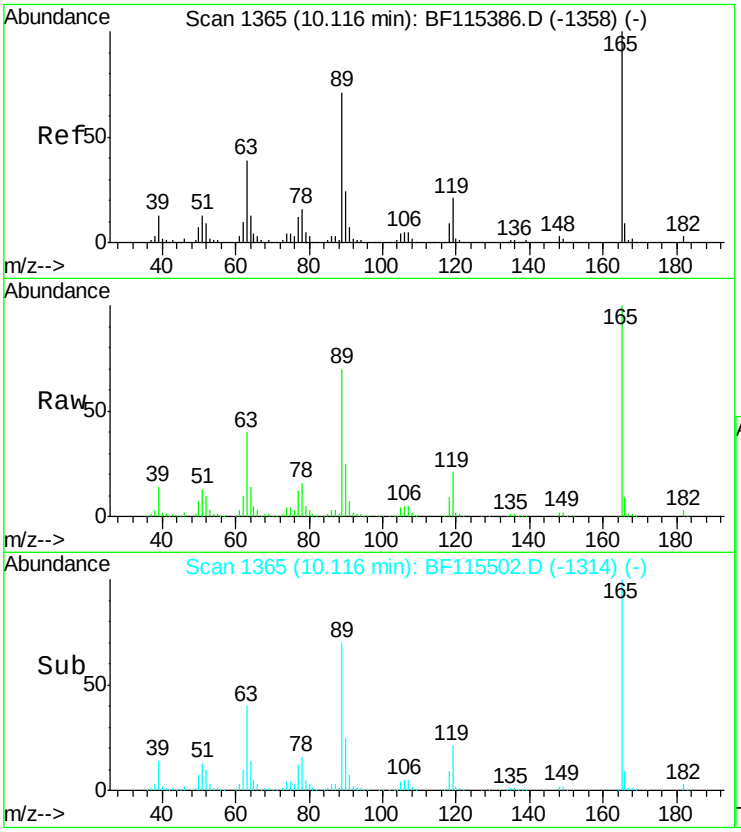


#56
4-Nitrophenol
Concen: 40.914 ng
RT: 10.03 min Scan# 1351
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:139 Resp: 228793

Ion	Ratio	Lower	Upper
139	100		
109	67.6	46.4	86.4
65	93.3	73.4	113.4



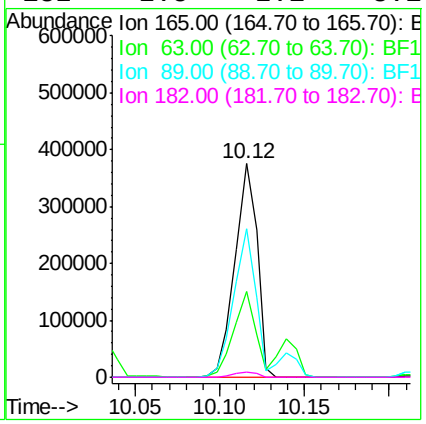


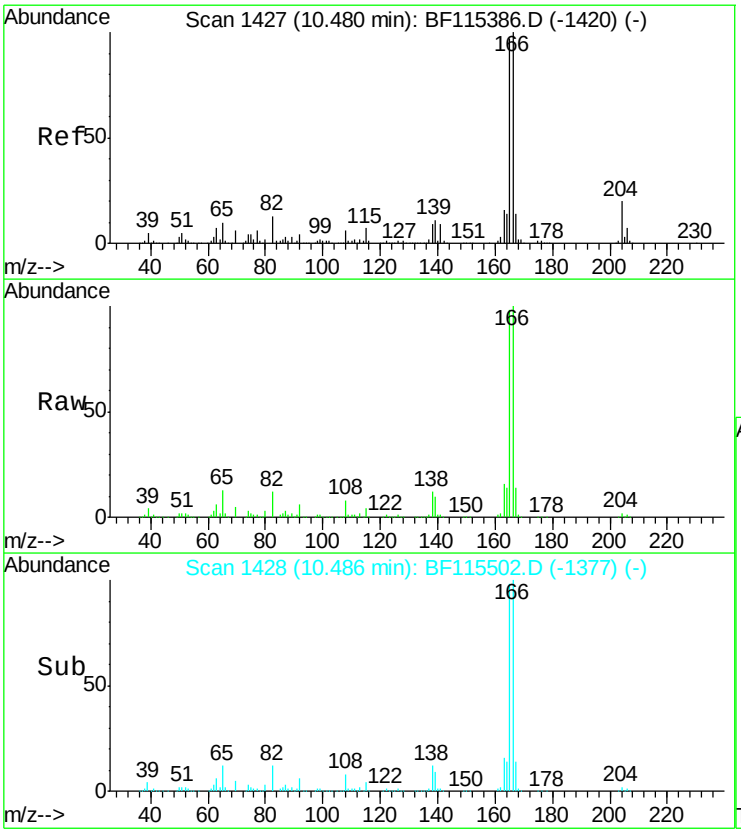
#57
2,4-Dinitrotoluene
Concen: 43.775 ng
RT: 10.12 min Scan# 1365
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 346212

Ion	Ratio	Lower	Upper
165	100		
63	39.9	33.0	49.4
89	69.5	58.5	87.7
182	2.5	2.1	3.1

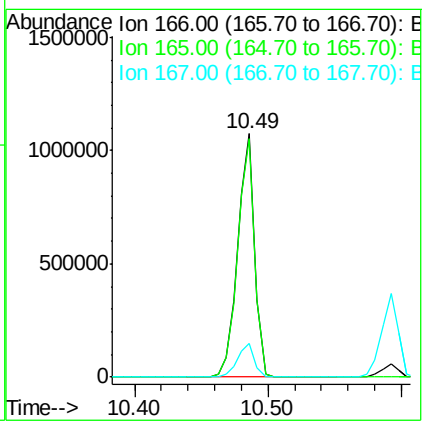


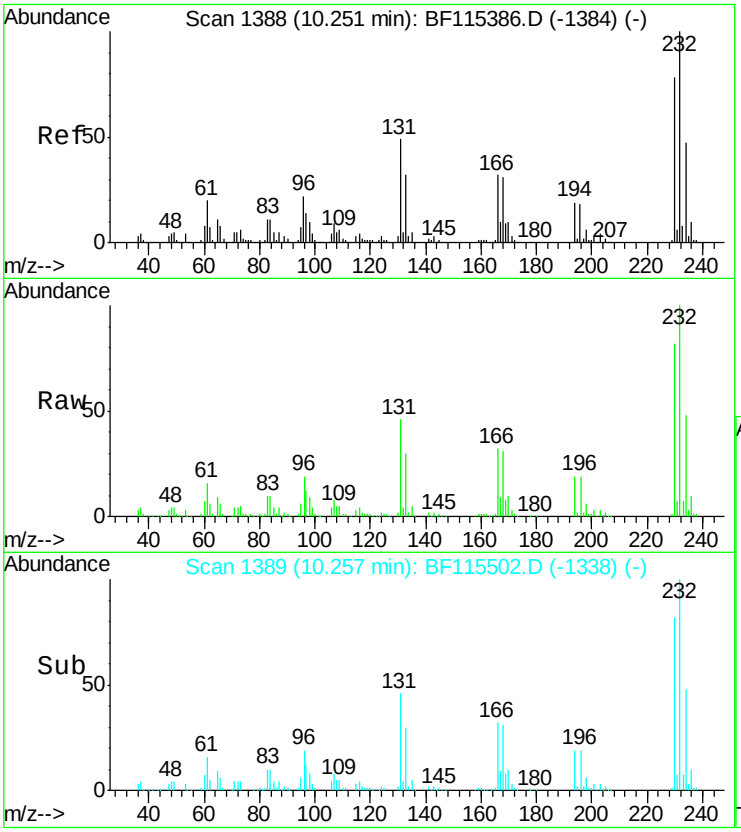


#58
Fluorene
Concen: 36.085 ng
RT: 10.49 min Scan# 1428
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:166 Resp: 948429

Ion	Ratio	Lower	Upper
166	100		
165	98.1	78.7	118.1
167	13.6	10.8	16.2



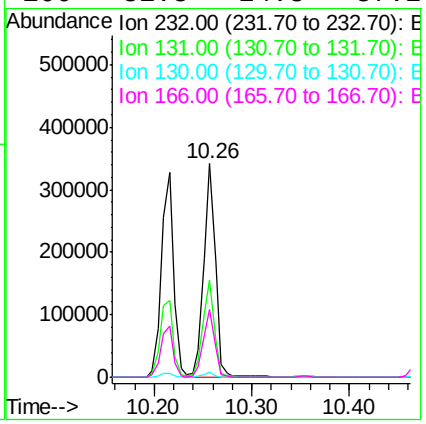


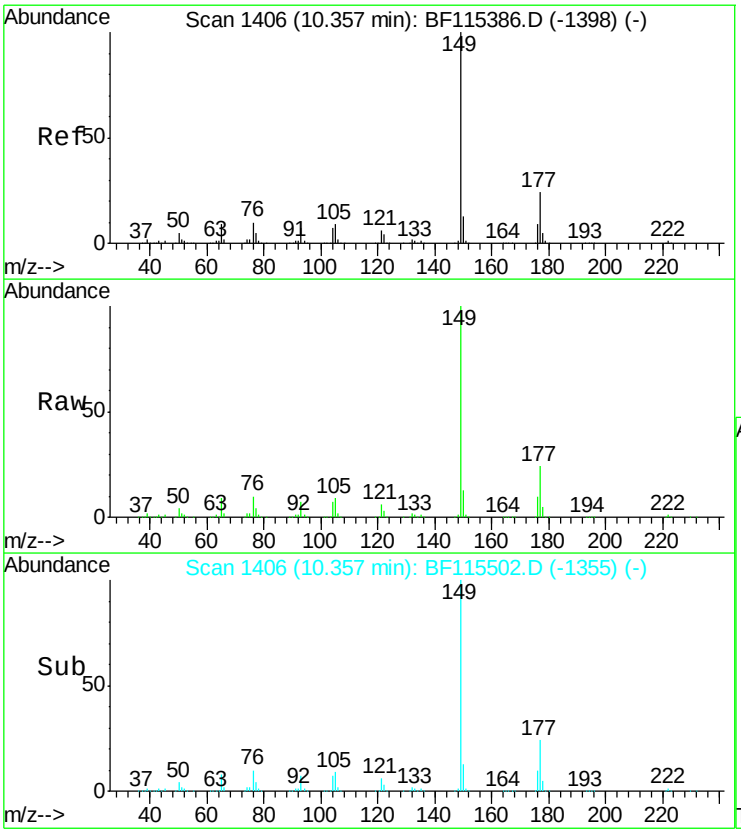
#59
2,3,4,6-Tetrachlorophenol
Concen: 39.674 ng
RT: 10.26 min Scan# 1389
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 284560

Ion	Ratio	Lower	Upper
232	100		
131	44.5	35.4	53.0
130	2.1	1.7	2.5
166	31.3	24.8	37.2

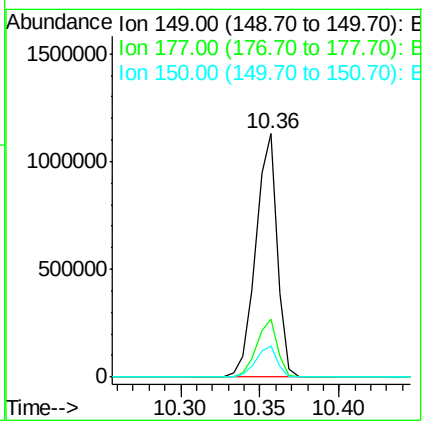


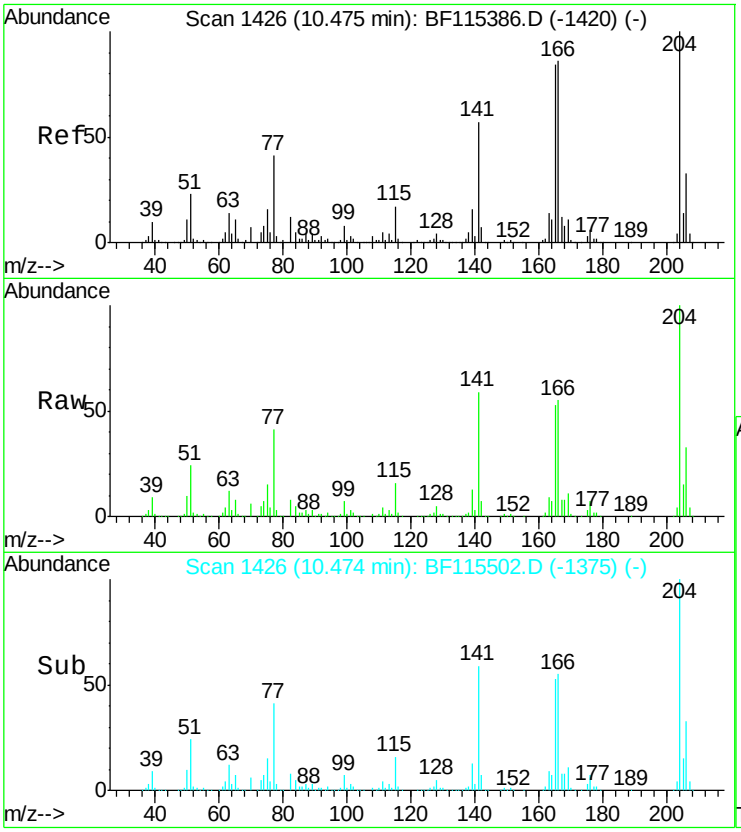


#60
Diethylphthalate
Concen: 37.753 ng
RT: 10.36 min Scan# 1406
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:149 Resp: 1066275

Ion	Ratio	Lower	Upper
149	100		
177	24.0	19.0	28.4
150	12.6	10.4	15.6



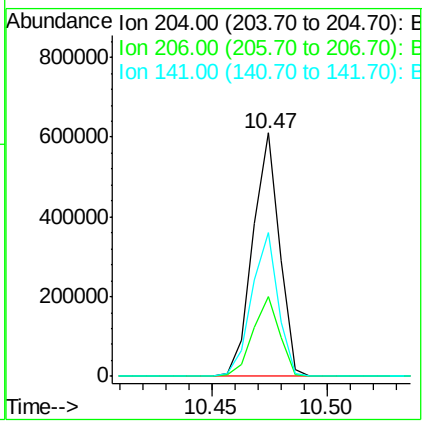


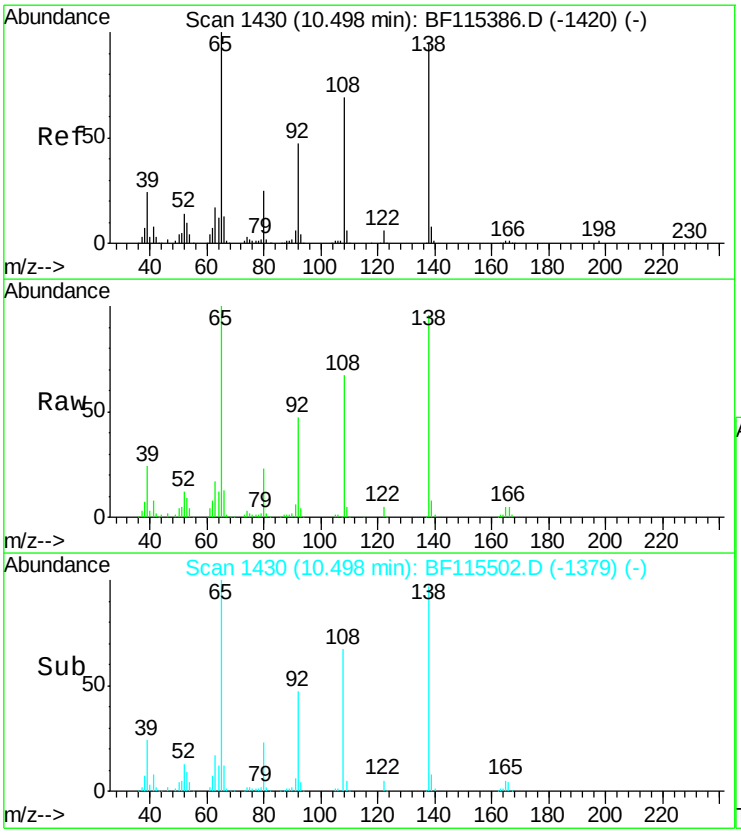
#61
4-Chlorophenyl-phenylether
Concen: 38.593 ng
RT: 10.47 min Scan# 1426
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 495077

Ion	Ratio	Lower	Upper
204	100		
206	33.0	26.8	40.2
141	59.0	47.9	71.9

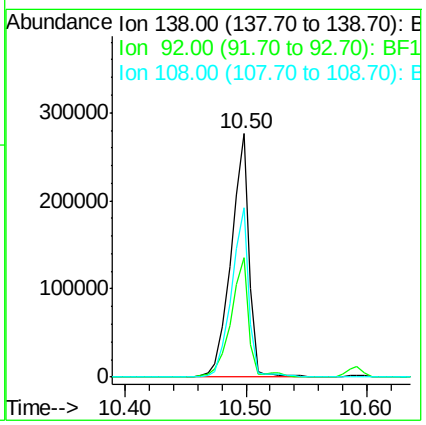


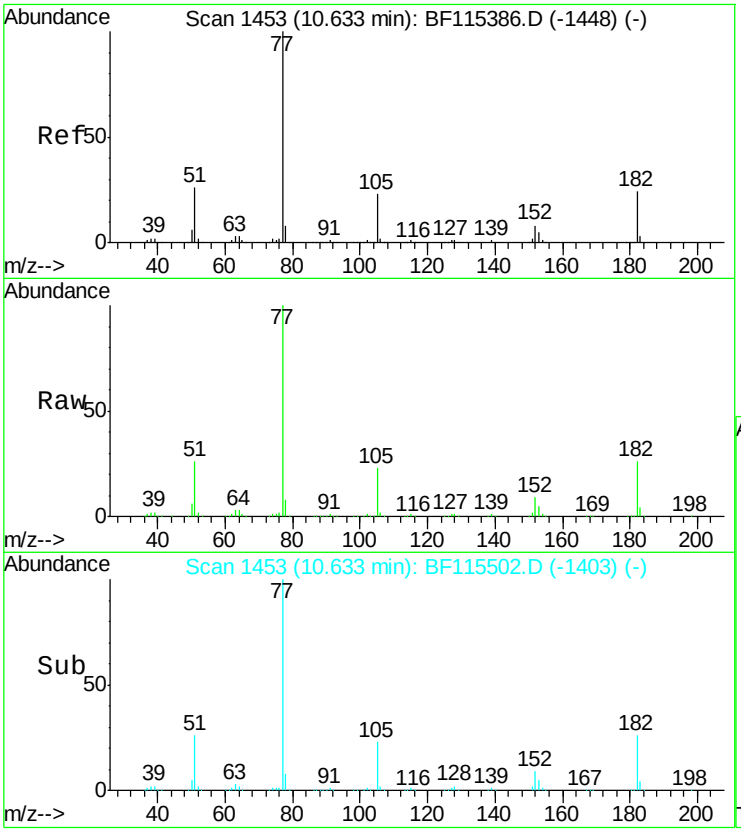


#62
4-Nitroaniline
Concen: 40.459 ng
RT: 10.50 min Scan# 1430
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:138 Resp: 287046

Ion	Ratio	Lower	Upper
138	100		
92	48.8	29.9	69.9
108	69.3	49.0	89.0



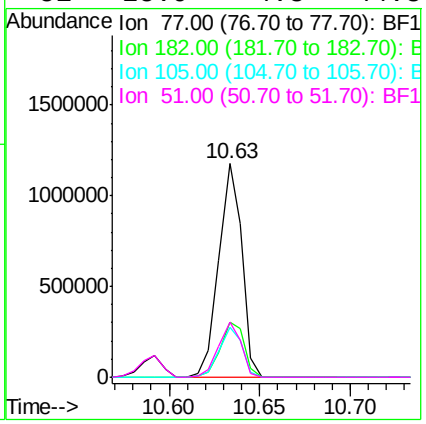


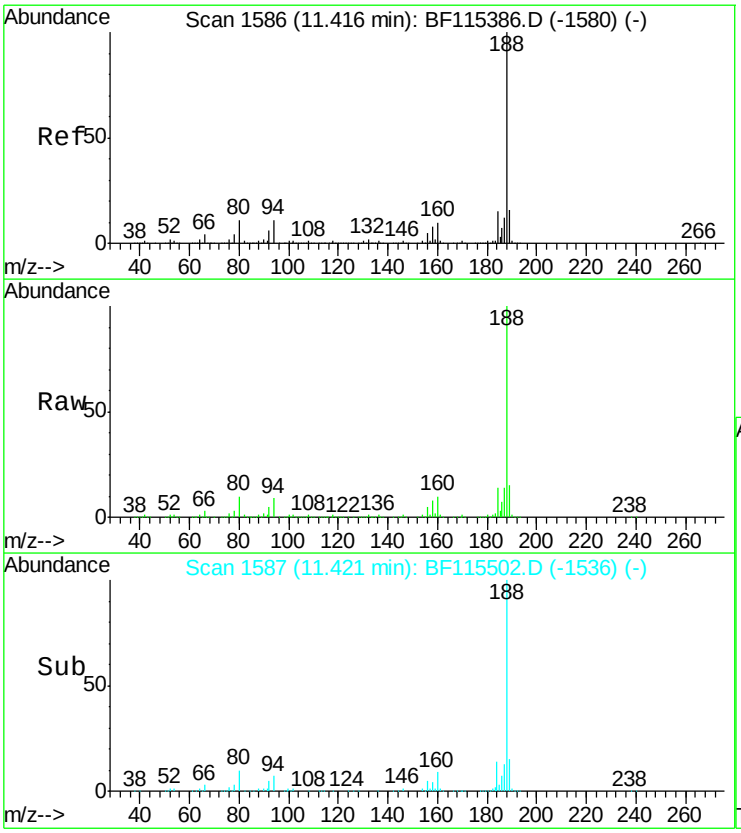
#63
Azobenzene
Concen: 35.717 ng
RT: 10.63 min Scan# 1453
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1039865

Ion	Ratio	Lower	Upper
77	100		
182	25.8	7.7	47.7
105	23.3	3.6	43.6
51	25.9	4.8	44.8

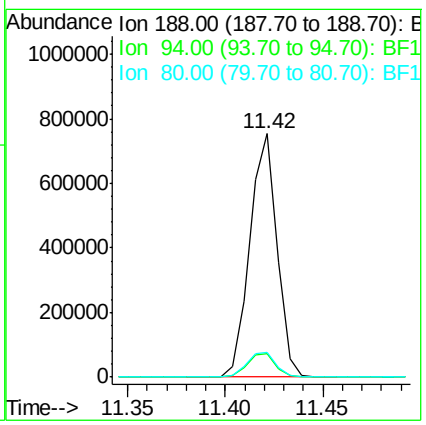


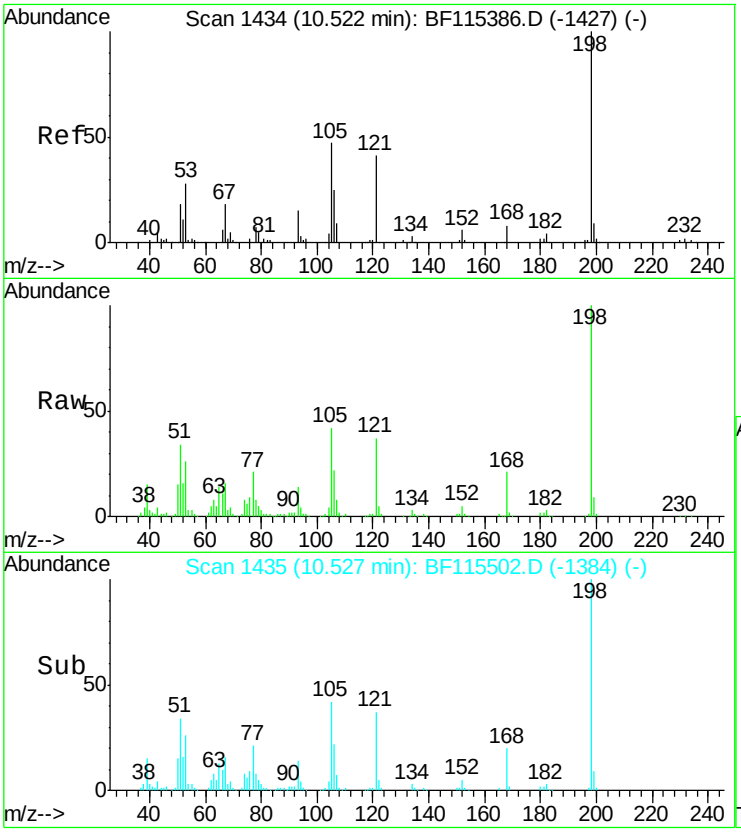


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.42 min Scan# 1587
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:188 Resp: 725670

Ion	Ratio	Lower	Upper
188	100		
94	9.4	7.8	11.8
80	10.2	8.4	12.6



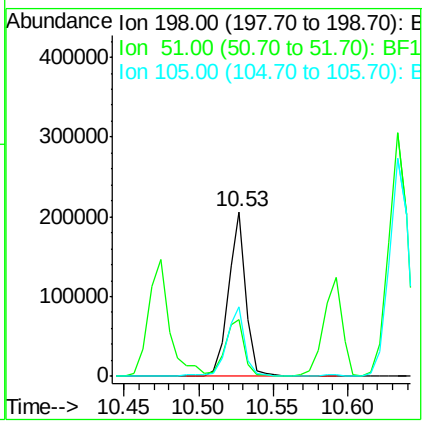


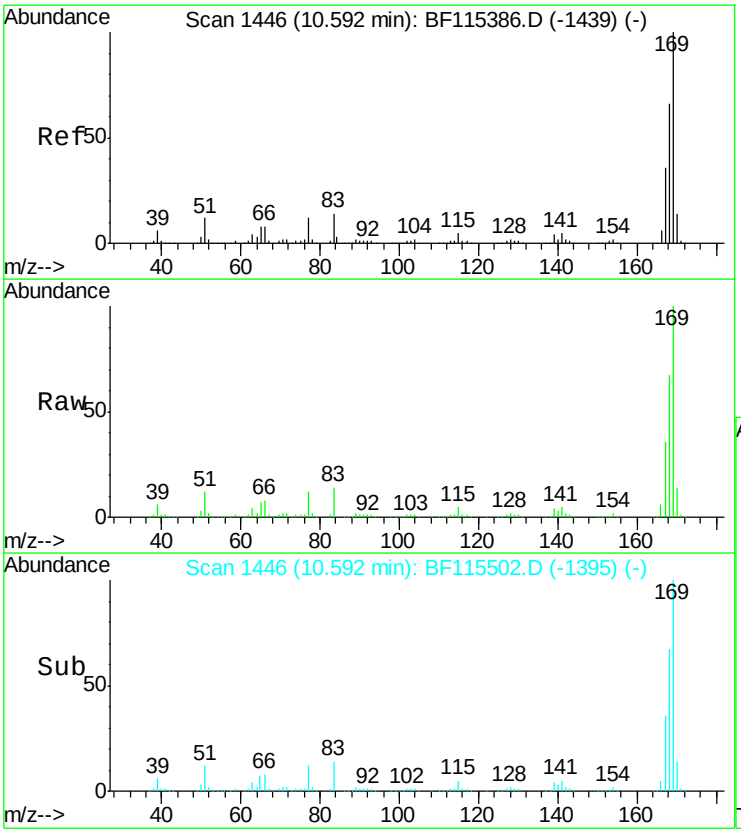
#65
4,6-Dinitro-2-methylphenol
Concen: 48.881 ng
RT: 10.53 min Scan# 1435
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 170436

Ion	Ratio	Lower	Upper
198	100		
51	34.1	20.7	60.7
105	41.9	25.3	65.3

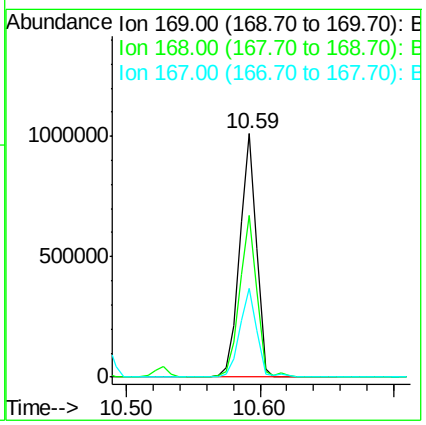


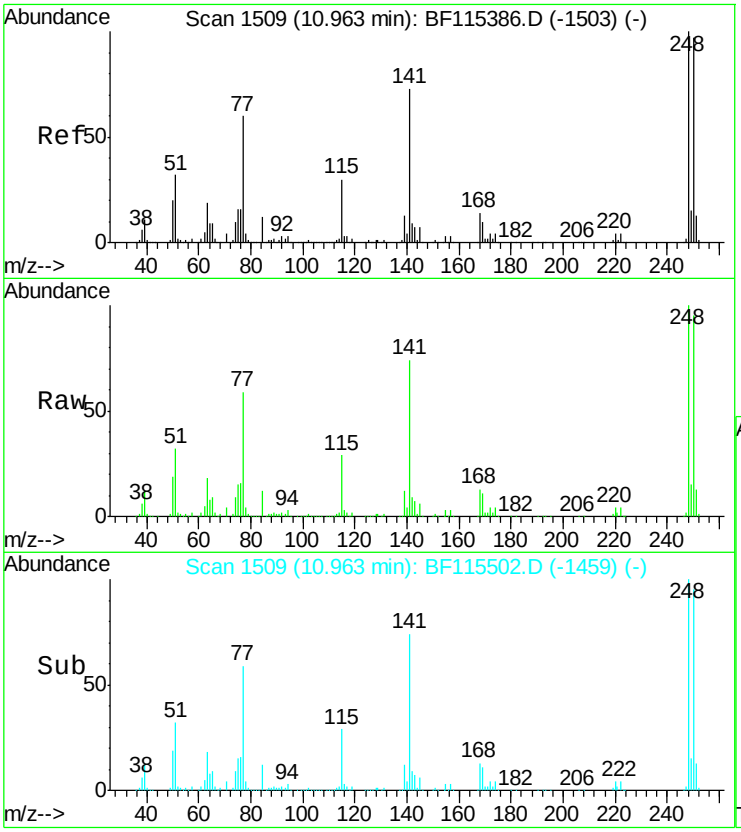


#66
n-Nitrosodiphenylamine
Concen: 38.481 ng
RT: 10.59 min Scan# 1446
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:169 Resp: 879844

Ion	Ratio	Lower	Upper
169	100		
168	66.7	53.2	79.8
167	36.4	29.4	44.2



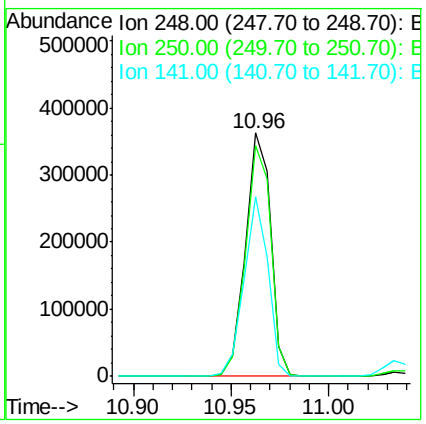


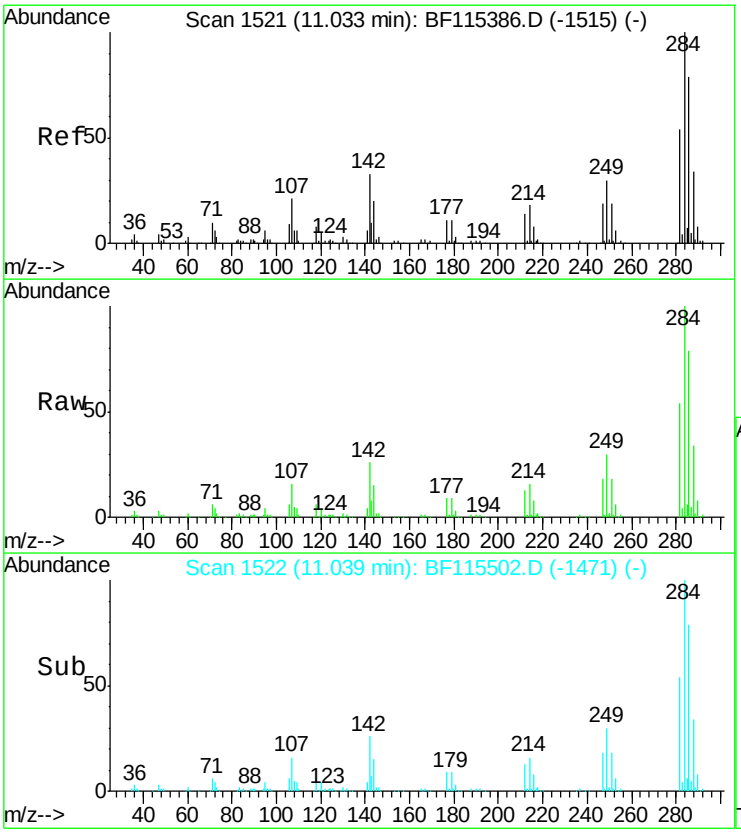
#67
4-Bromophenyl-phenylether
Concen: 39.935 ng
RT: 10.96 min Scan# 1509
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 325172

Ion	Ratio	Lower	Upper
248	100		
250	95.0	78.3	117.5
141	73.6	52.2	78.2

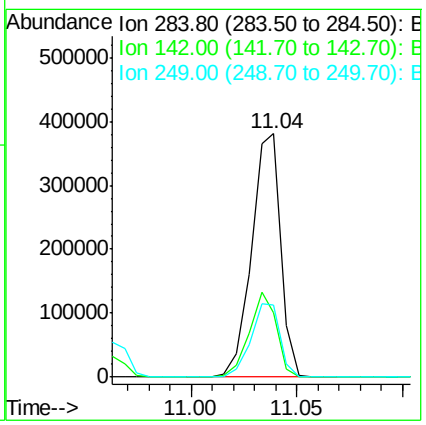


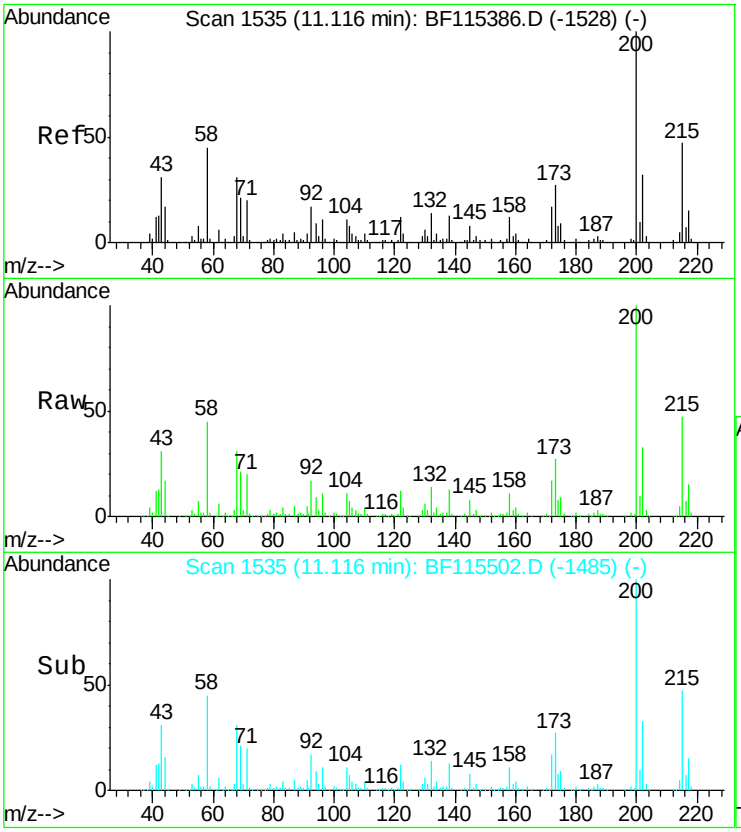


#68
Hexachlorobenzene
Concen: 39.941 ng
RT: 11.04 min Scan# 1522
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:284 Resp: 364941

Ion	Ratio	Lower	Upper
284	100		
142	26.3	23.9	35.9
249	29.6	23.6	35.4



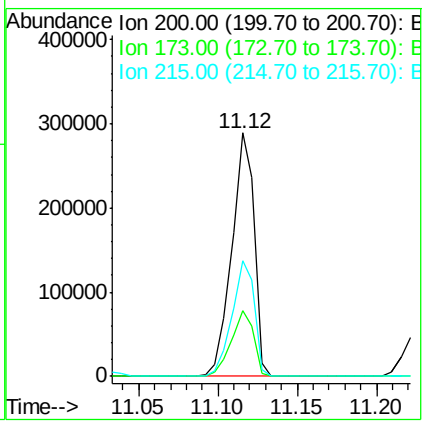


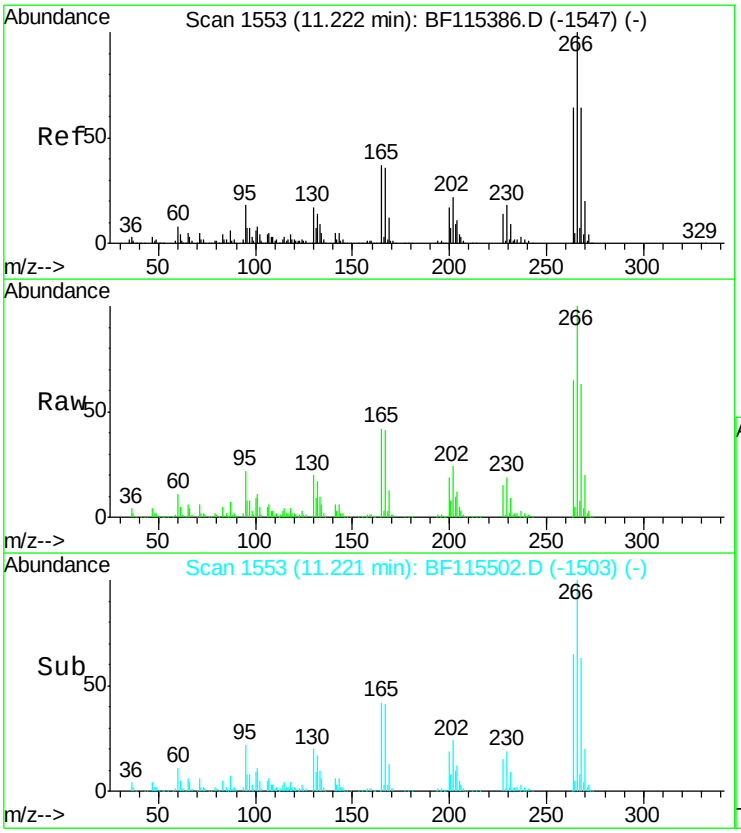
#69
Atrazine
Concen: 39.990 ng
RT: 11.12 min Scan# 1535
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 282971

Ion	Ratio	Lower	Upper
200	100		
173	26.9	7.0	47.0
215	47.4	27.8	67.8

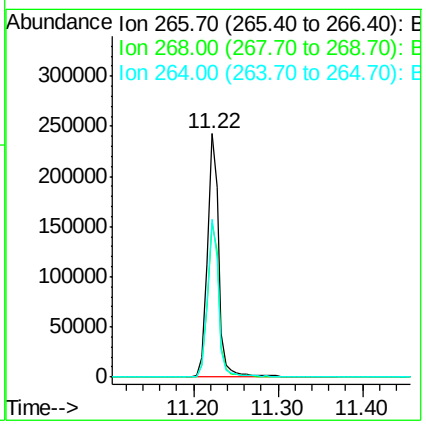


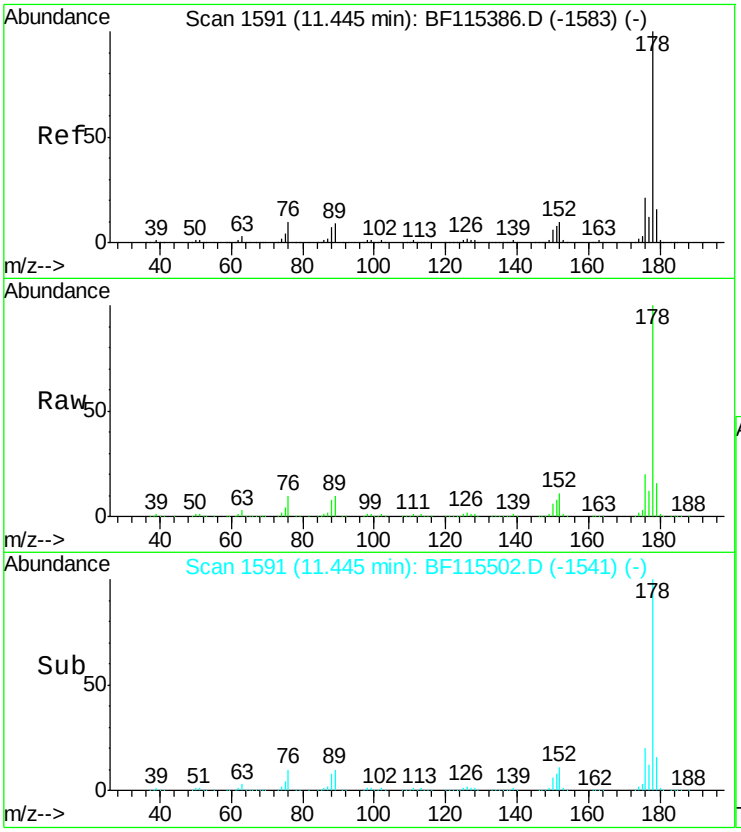


#70
Pentachlorophenol
Concen: 41.400 ng
RT: 11.22 min Scan# 1553
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:266 Resp: 230529

Ion	Ratio	Lower	Upper
266	100		
268	63.1	51.2	76.8
264	64.8	50.6	75.8



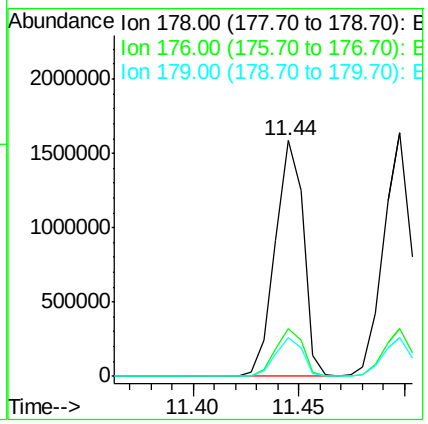


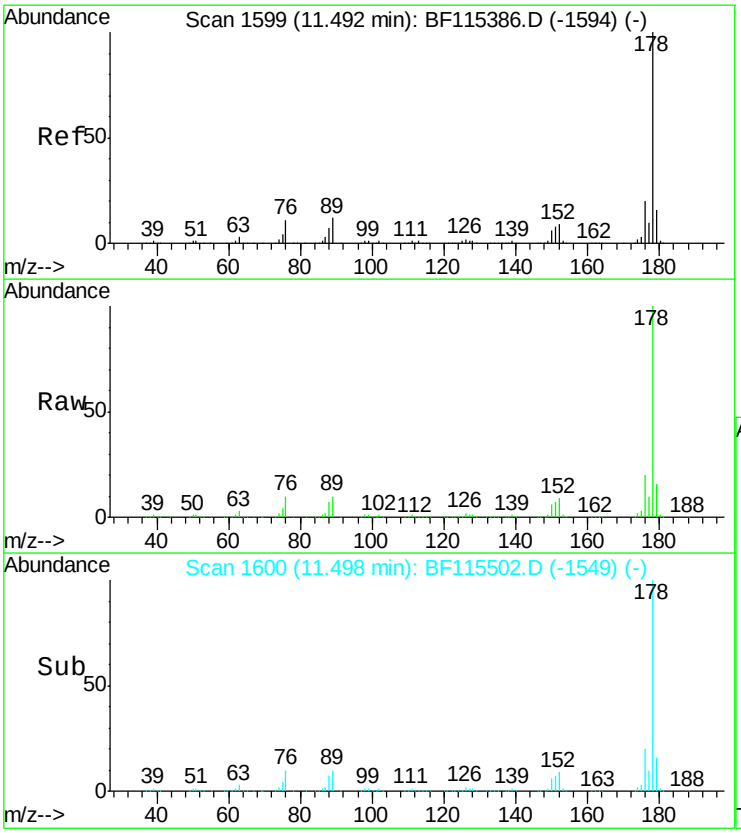
#71
Phenanthrene
Concen: 38.601 ng
RT: 11.44 min Scan# 1591
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1473203

Ion	Ratio	Lower	Upper
178	100		
176	20.1	16.6	24.8
179	16.4	12.7	19.1

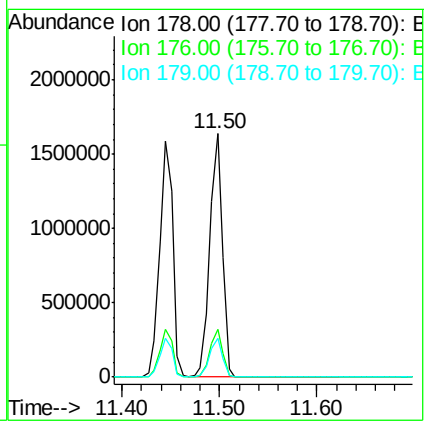


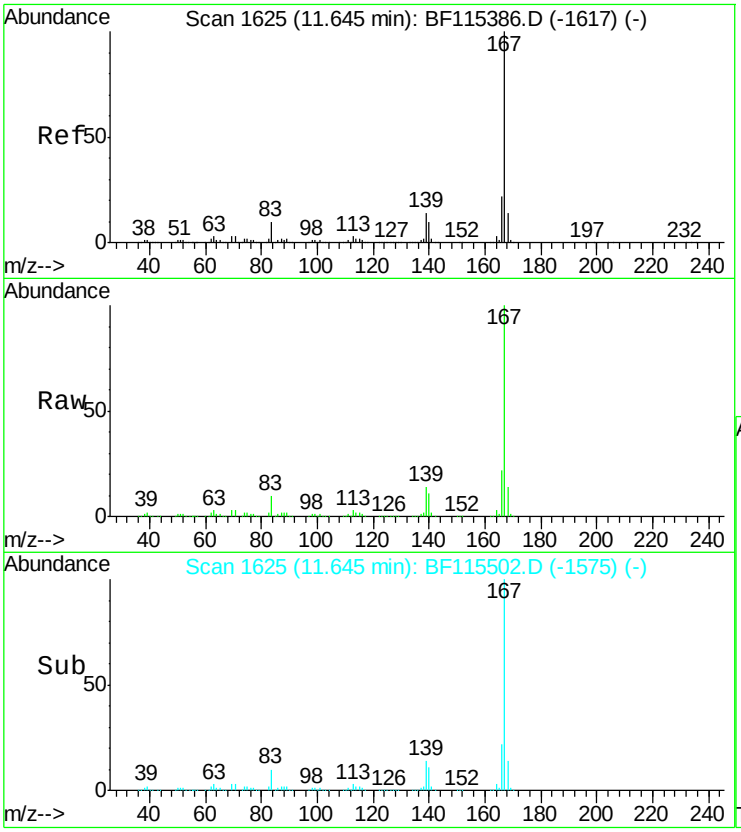


#72
Anthracene
Concen: 38.680 ng
RT: 11.50 min Scan# 1600
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:178 Resp: 1480296

Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.8	23.6
179	16.1	13.0	19.6



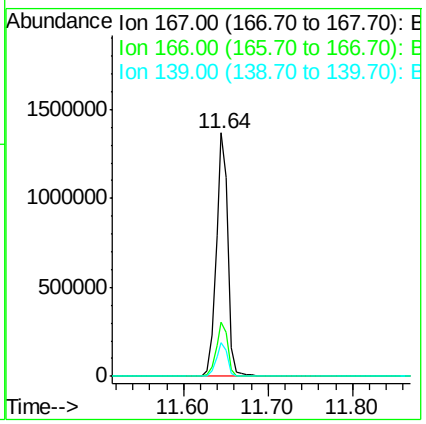


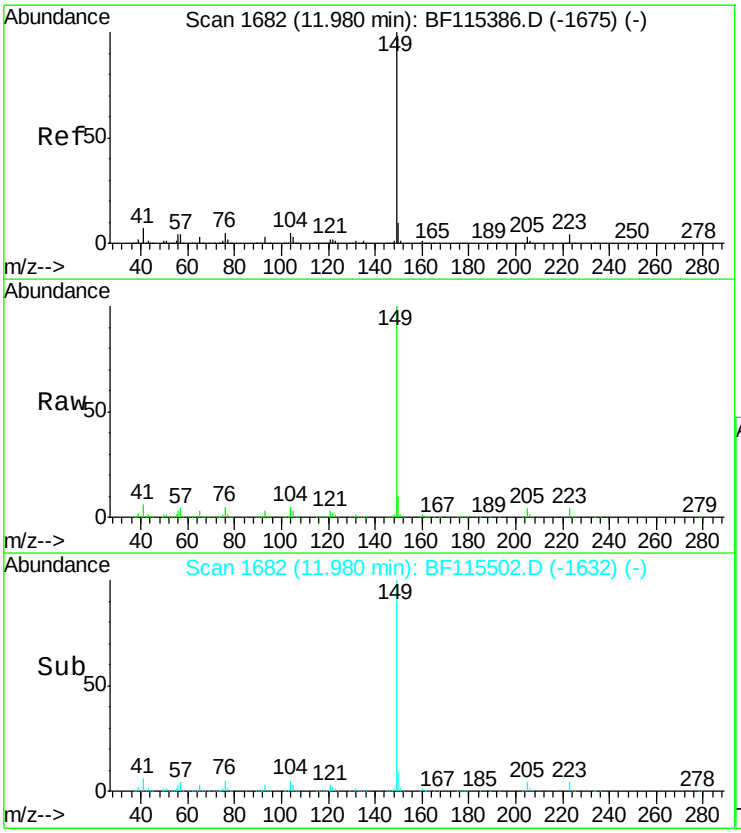
#73
Carbazole
Concen: 38.297 ng
RT: 11.64 min Scan# 1625
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 1340830

Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.8	26.8
139	13.9	10.9	16.3

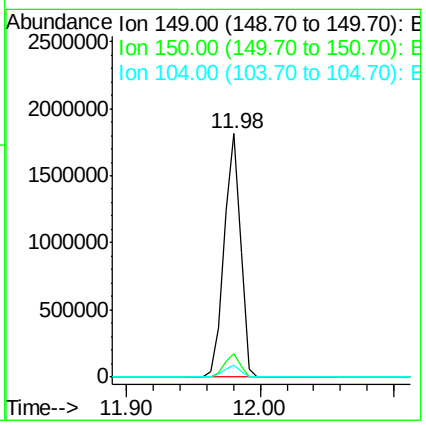


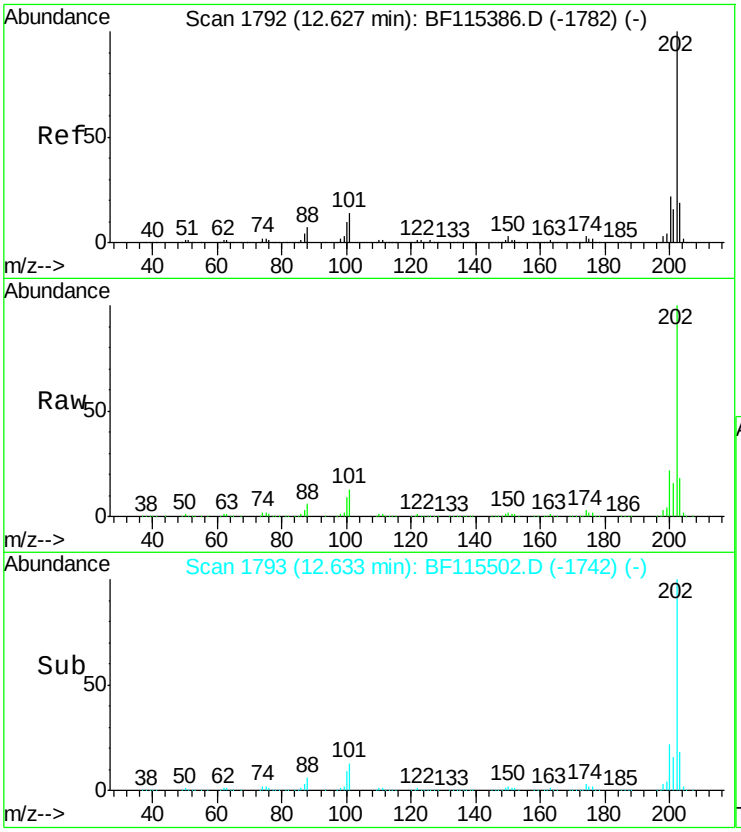


#74
Di-n-butylphthalate
Concen: 37.230 ng
RT: 11.98 min Scan# 1682
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:149 Resp: 1575318

Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.6	11.4
104	5.1	3.9	5.9



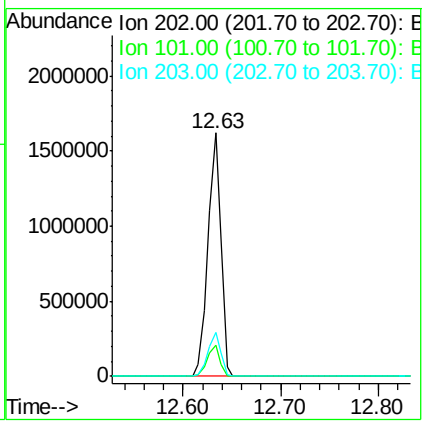


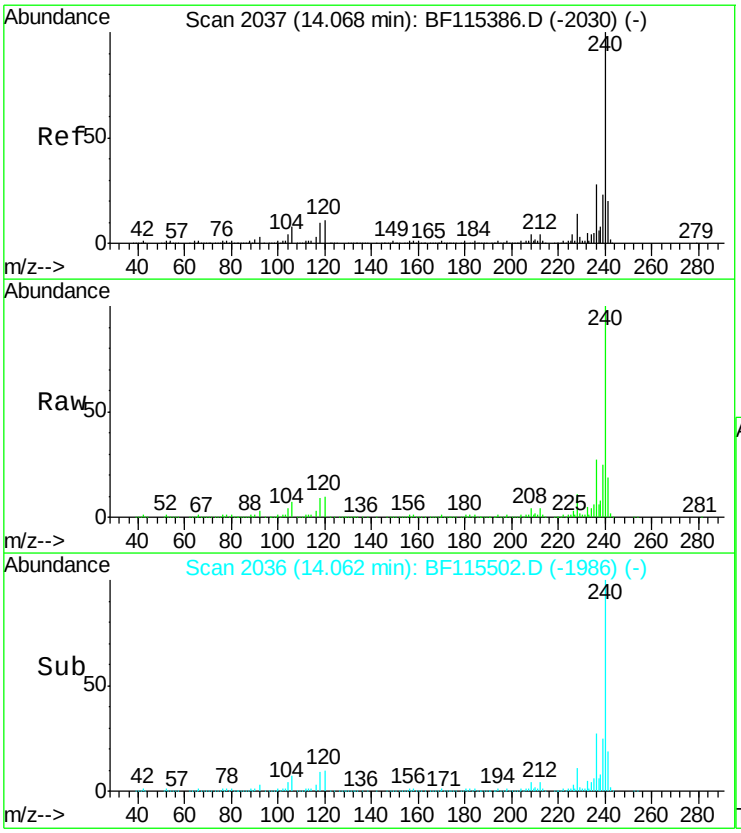
#75
Fluoranthene
Concen: 37.213 ng
RT: 12.63 min Scan# 1793
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1495384

Ion	Ratio	Lower	Upper
202	100		
101	12.9	0.0	33.9
203	17.9	0.0	38.4

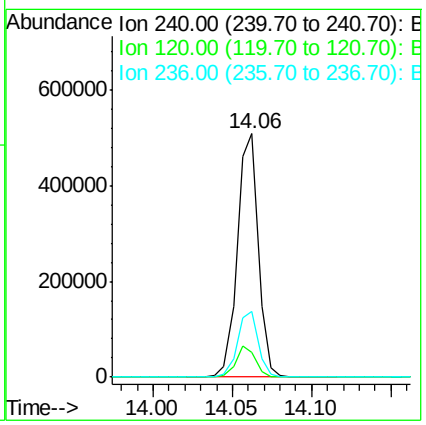


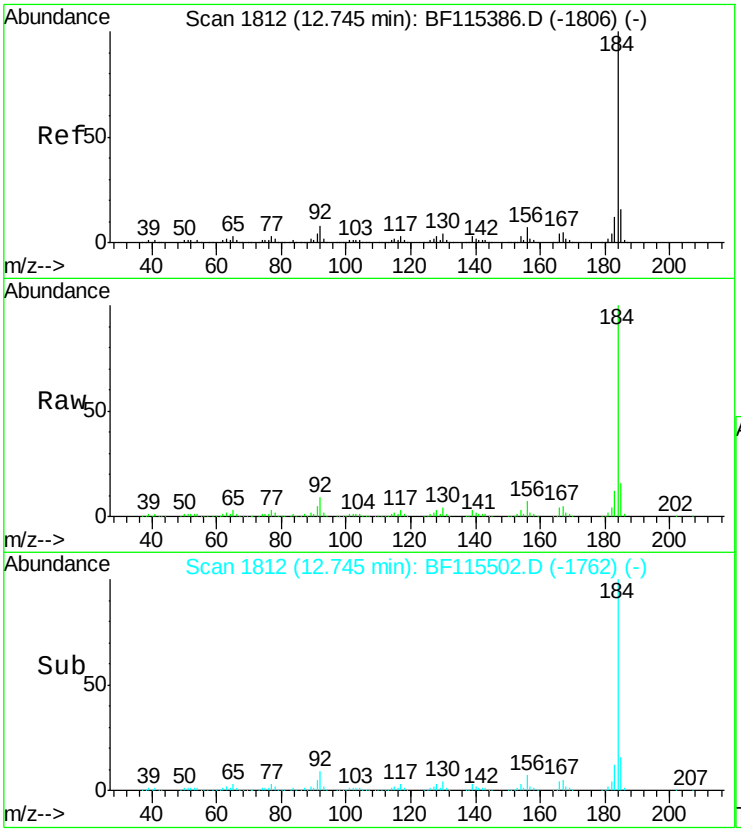


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.06 min Scan# 2036
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:240 Resp: 465711

Ion	Ratio	Lower	Upper
240	100		
120	10.0	10.2	15.4#
236	27.1	21.1	31.7



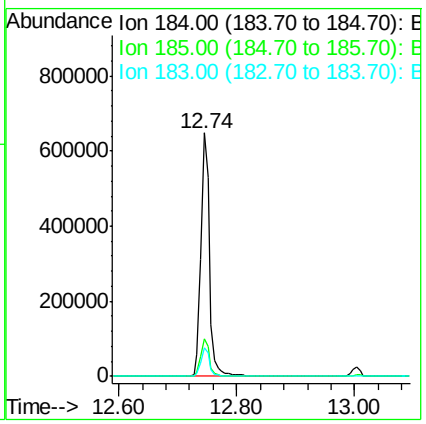


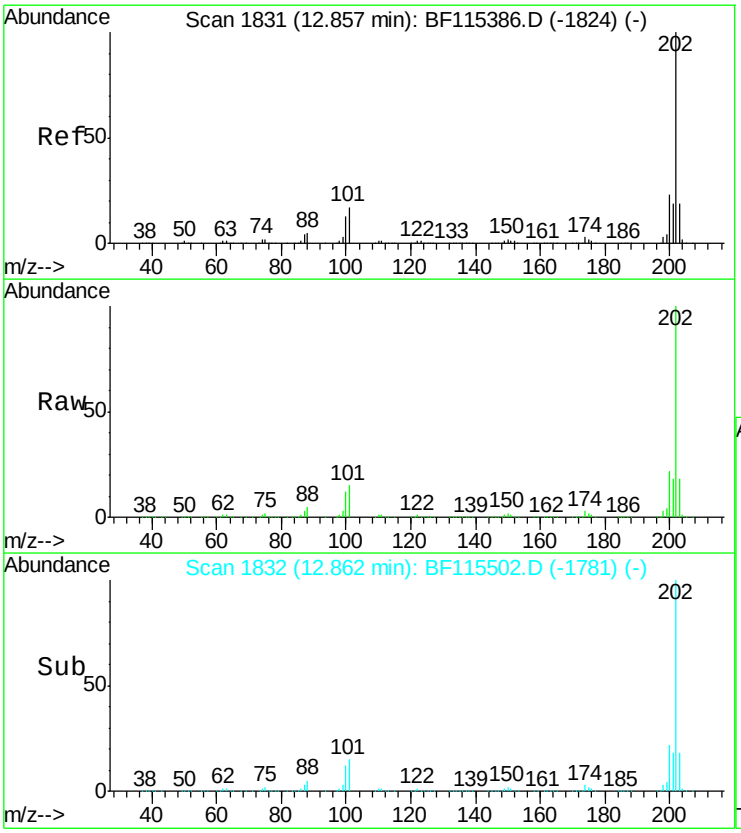
#77
Benzidine
Concen: 35.519 ng
RT: 12.74 min Scan# 1812
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 645062

Ion	Ratio	Lower	Upper
184	100		
185	15.6	13.0	19.6
183	11.6	9.7	14.5

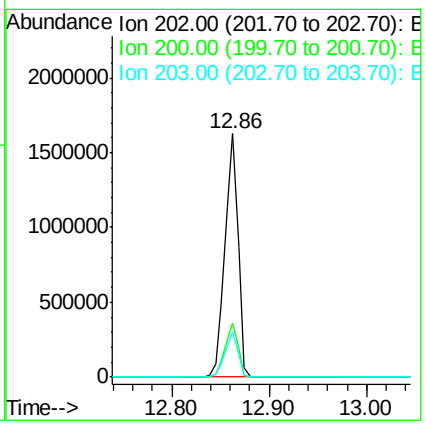


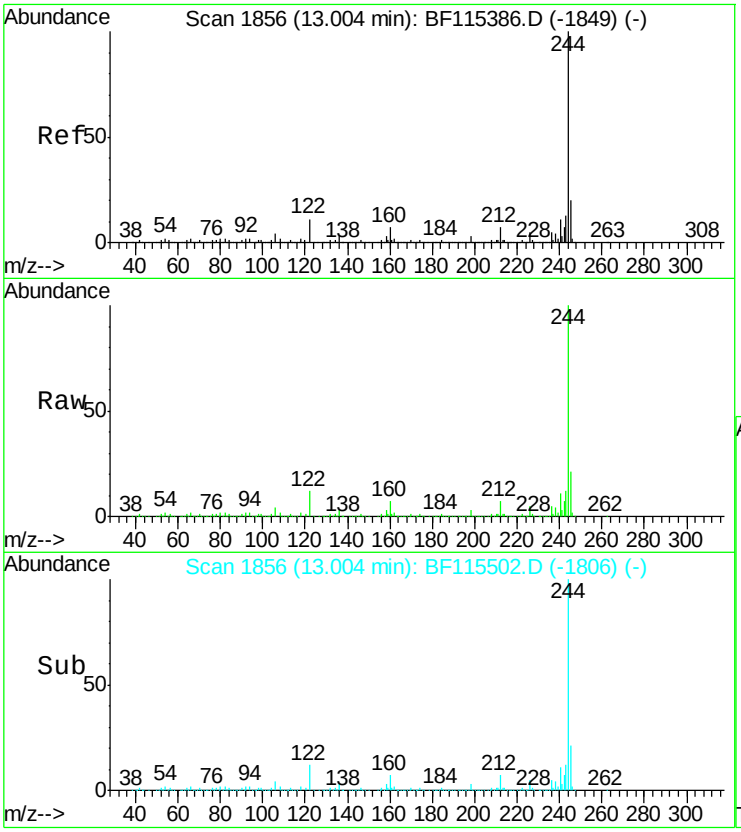


#78
Pyrene
Concen: 41.855 ng
RT: 12.86 min Scan# 1832
Delta R.T. -0.00 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:202 Resp: 1515818

Ion	Ratio	Lower	Upper
202	100		
200	22.3	17.6	26.4
203	18.4	14.7	22.1



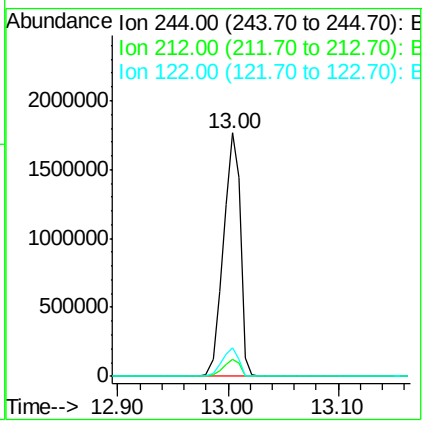


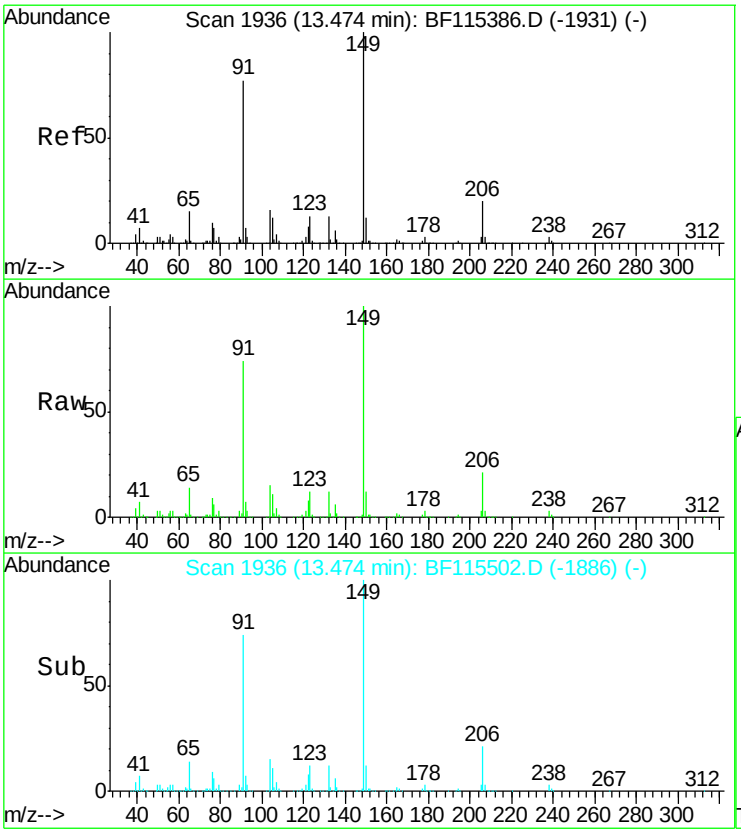
#79
Terphenyl-d14
Concen: 83.443 ng
RT: 13.00 min Scan# 1856
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1897930

Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.7	8.5
122	11.8	9.1	13.7

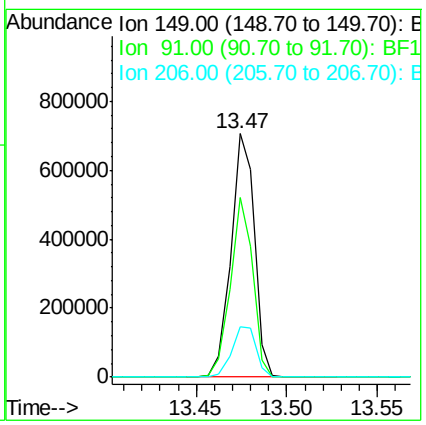


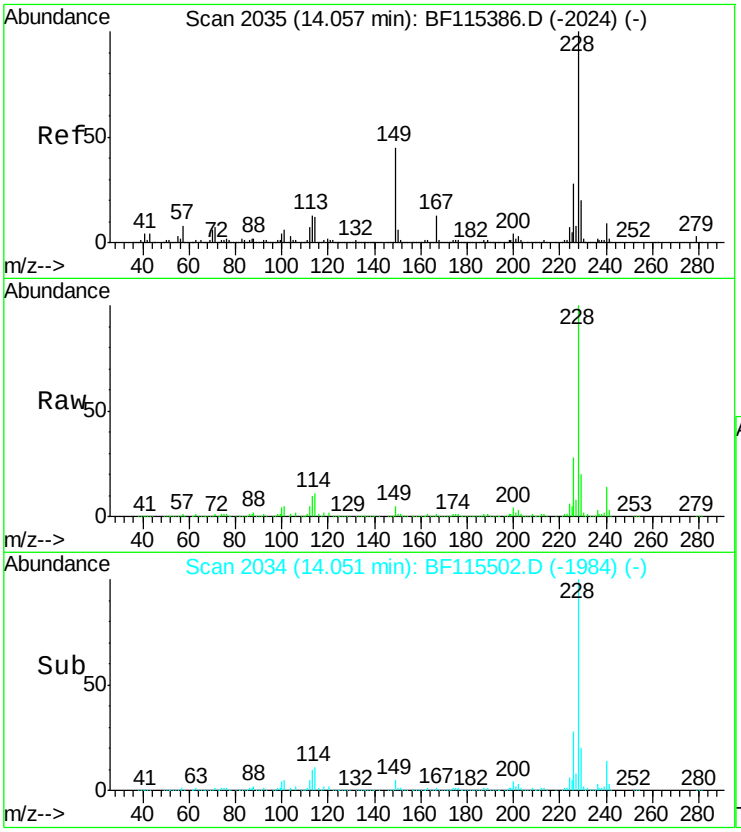


#80
Butylbenzylphthalate
Concen: 40.045 ng
RT: 13.47 min Scan# 1936
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:149 Resp: 633652

Ion	Ratio	Lower	Upper
149	100		
91	74.0	57.8	86.6
206	20.8	16.9	25.3



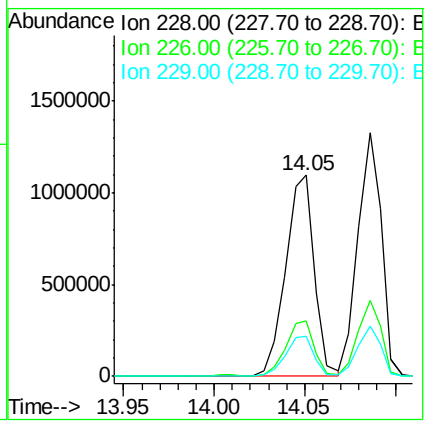


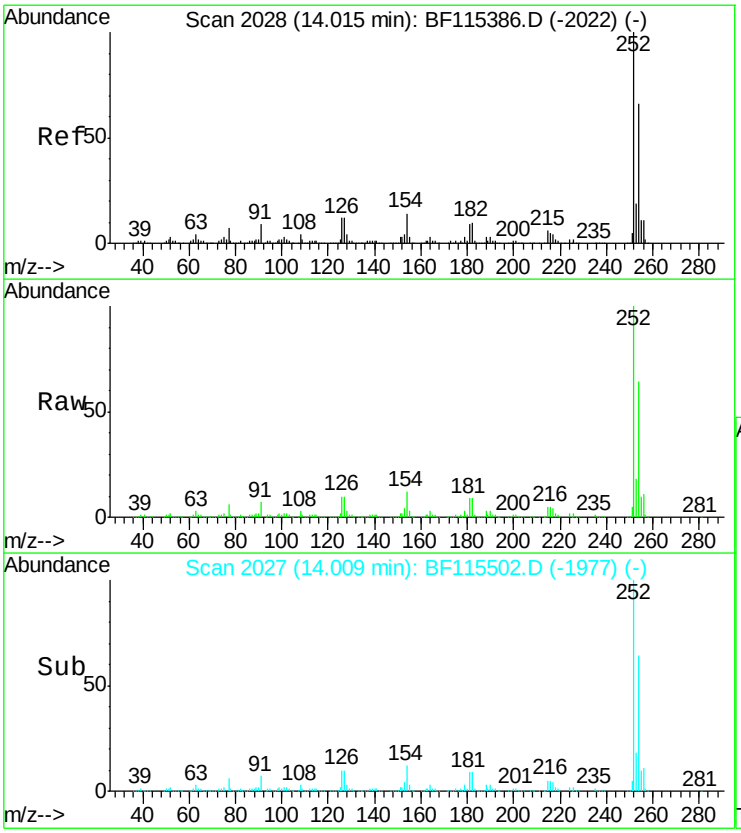
#81
Benzo(a)anthracene
Concen: 40.516 ng
RT: 14.05 min Scan# 2034
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1208979

Ion	Ratio	Lower	Upper
228	100		
226	27.9	22.6	34.0
229	20.1	16.4	24.6

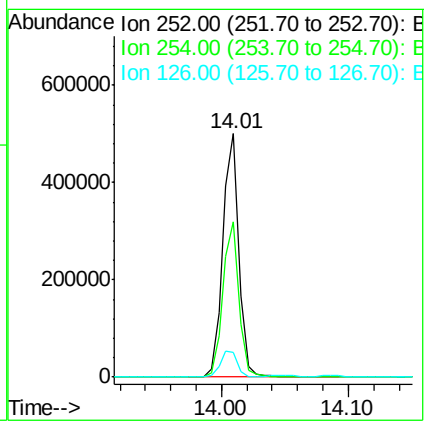


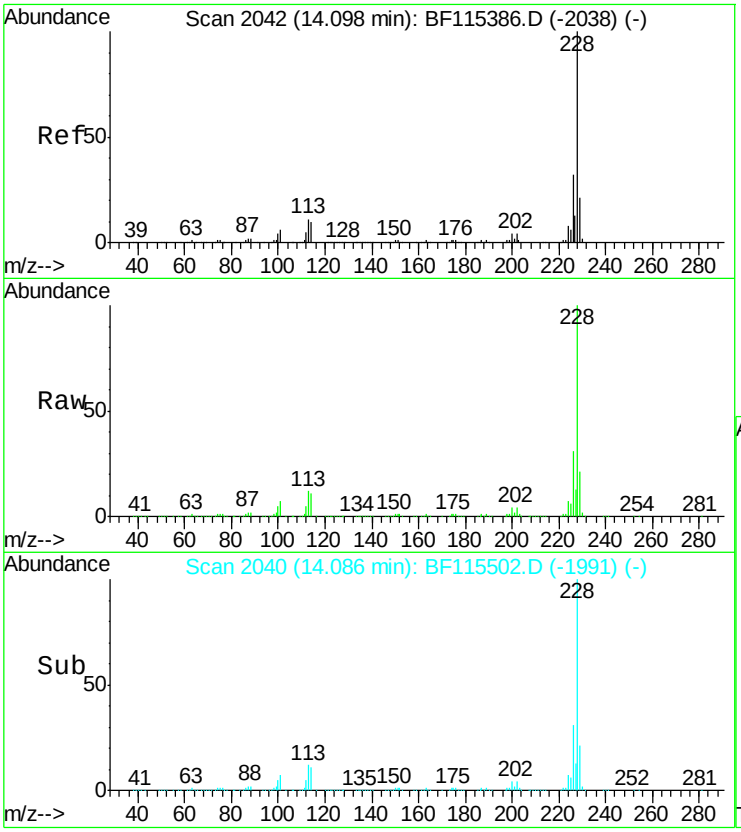


#82
3,3'-Dichlorobenzidine
Concen: 40.984 ng
RT: 14.01 min Scan# 2027
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:252 Resp: 443750

Ion	Ratio	Lower	Upper
252	100		
254	63.6	52.9	79.3
126	9.9	10.0	15.0#



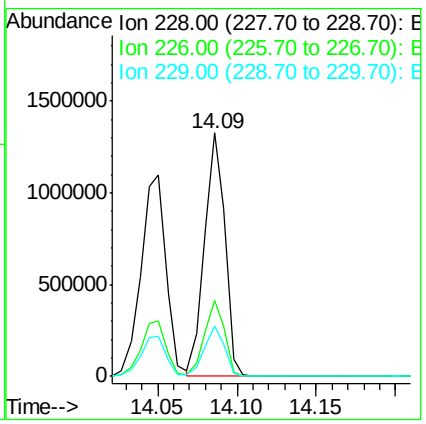


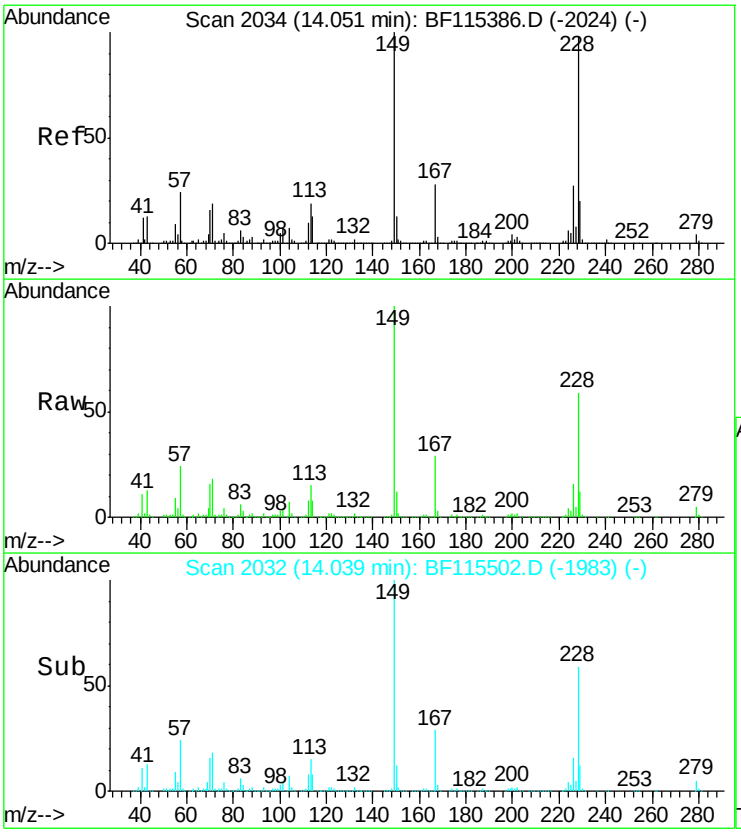
#83
Chrysene
Concen: 39.289 ng
RT: 14.09 min Scan# 2040
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1204582

Ion	Ratio	Lower	Upper
228	100		
226	31.0	25.1	37.7
229	20.6	16.1	24.1

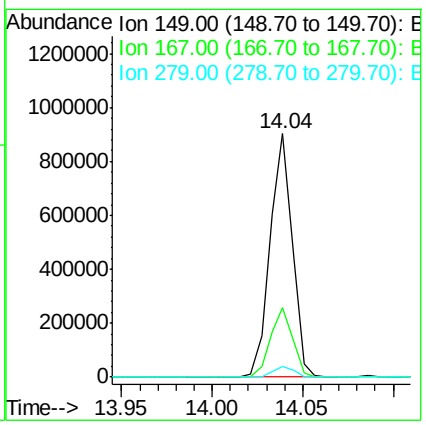


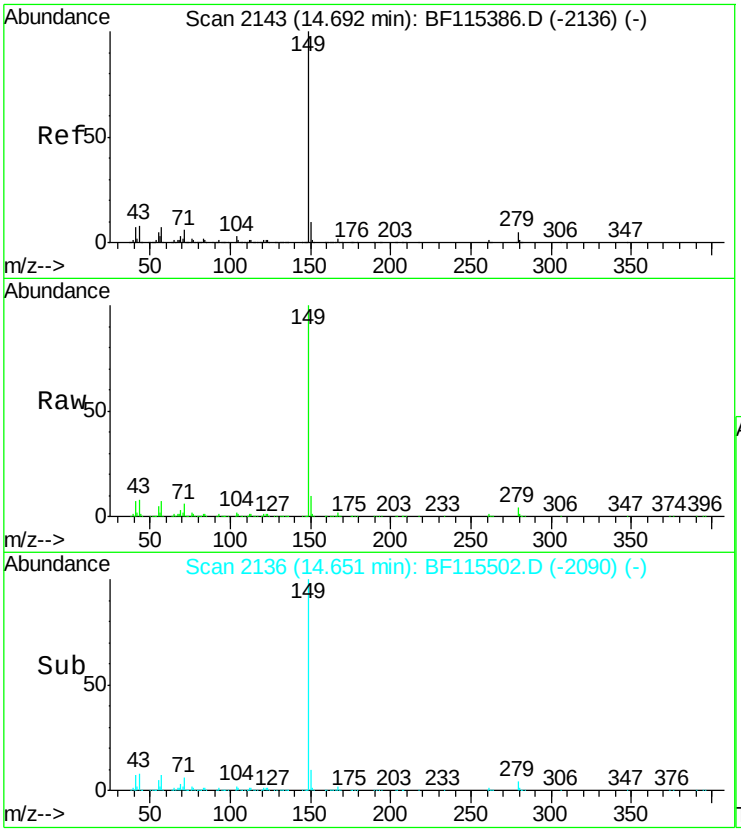


#84
Bis(2-ethylhexyl)phthalate
Concen: 39.173 ng
RT: 14.04 min Scan# 2032
Delta R.T. -0.01 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:149 Resp: 767631

Ion	Ratio	Lower	Upper
149	100		
167	28.6	22.6	34.0
279	4.5	3.8	5.6



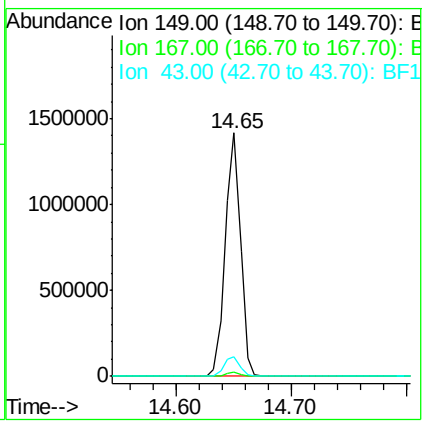


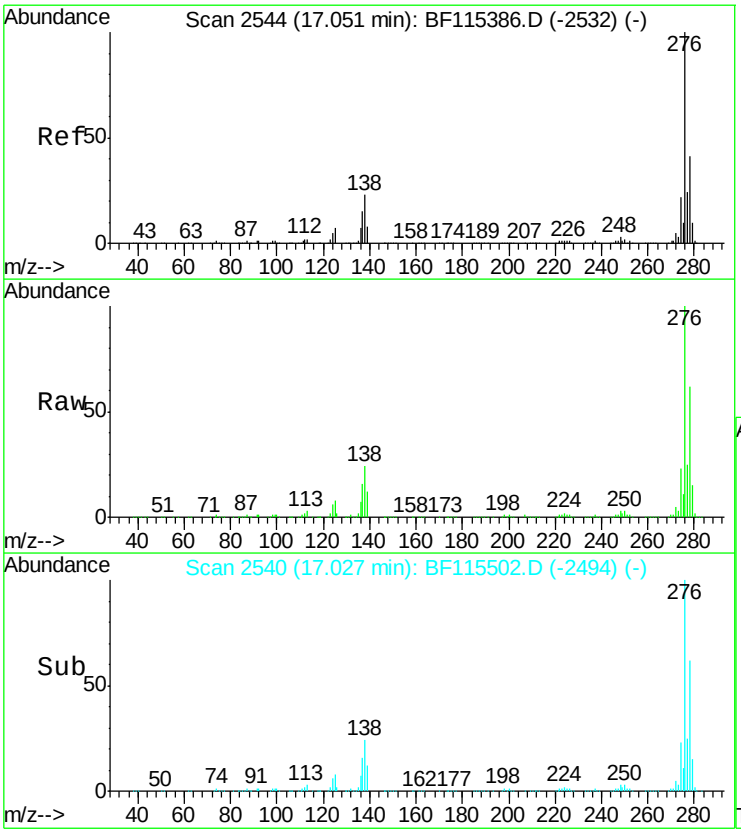
#85
Di-n-octyl phthalate
Concen: 37.016 ng
RT: 14.65 min Scan# 2136
Delta R.T. -0.03 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1291303

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	8.4	7.0	10.6

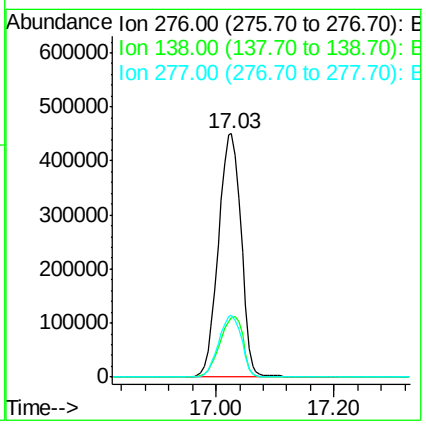


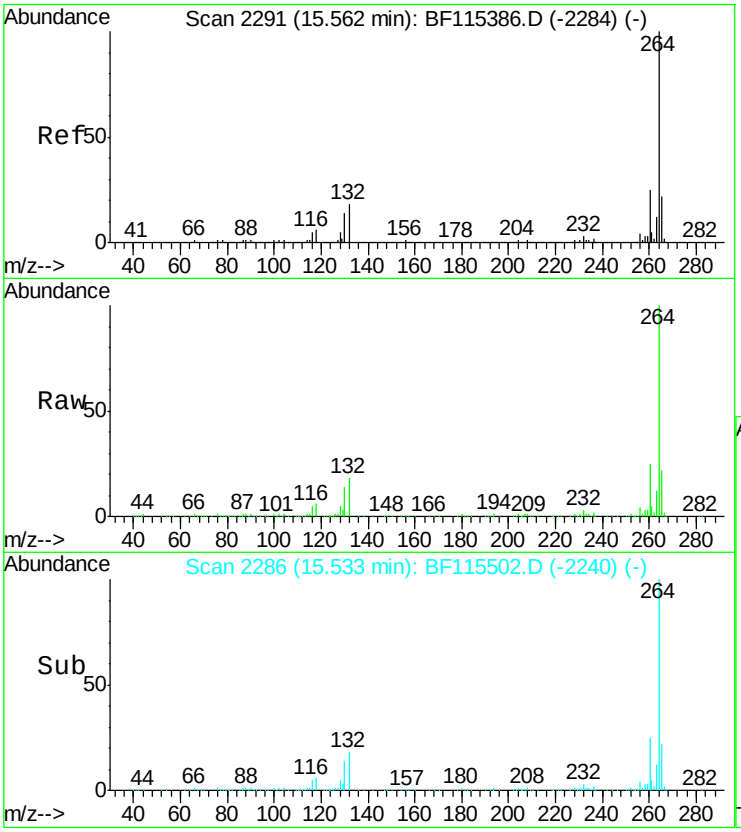


#86
Indeno(1,2,3-cd)pyrene
Concen: 48.569 ng
RT: 17.03 min Scan# 2540
Delta R.T. -0.03 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:276 Resp: 1207874

Ion	Ratio	Lower	Upper
276	100		
138	25.7	20.6	31.0
277	25.7	20.2	30.2



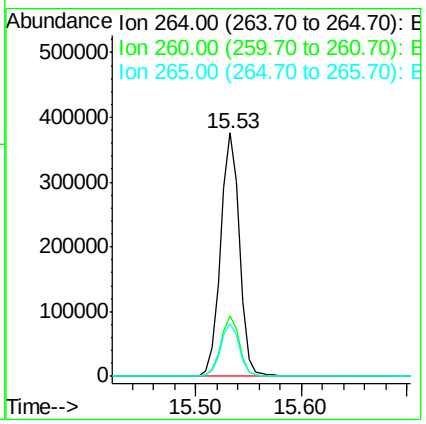


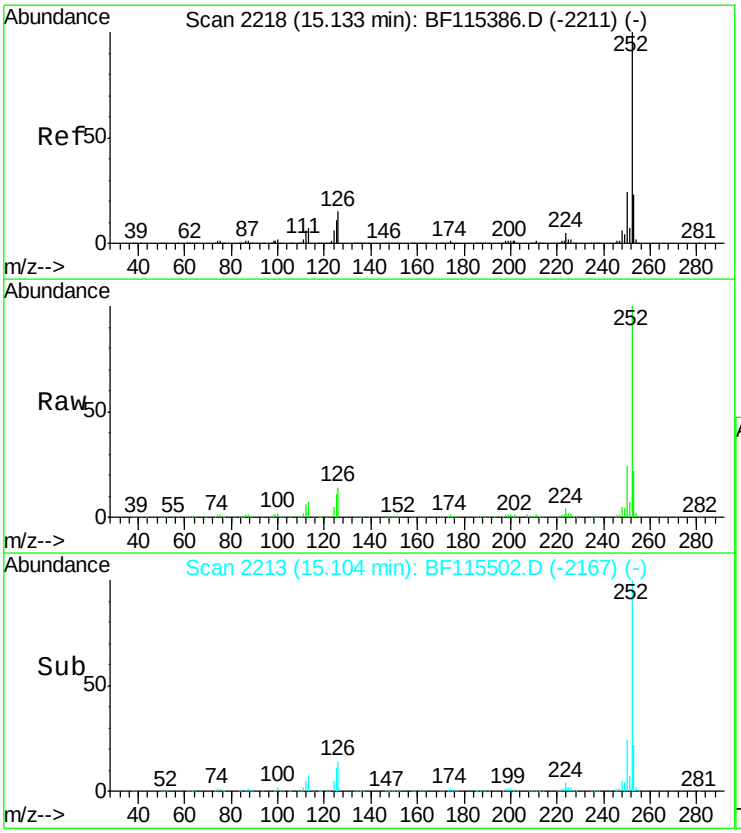
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.53 min Scan# 2286
Delta R.T. -0.03 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 468325

Ion	Ratio	Lower	Upper
264	100		
260	24.9	20.1	30.1
265	21.5	17.8	26.6

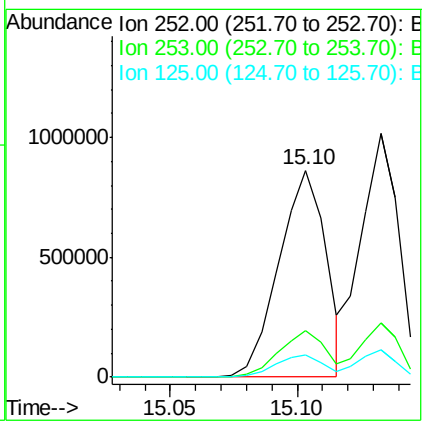


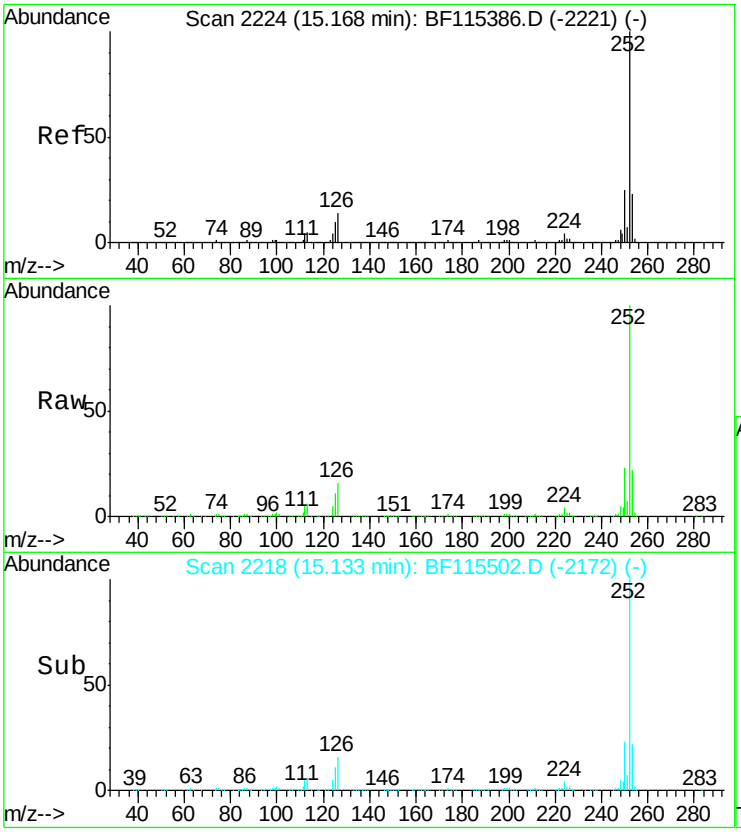


#88
Benzo(b)fluoranthene
Concen: 36.592 ng
RT: 15.10 min Scan# 2213
Delta R.T. -0.03 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:252 Resp: 1115774

Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.0	27.0
125	10.8	8.5	12.7



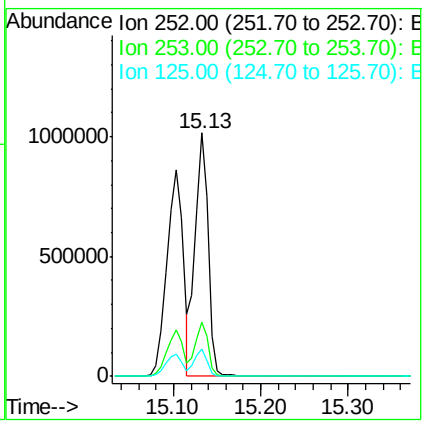


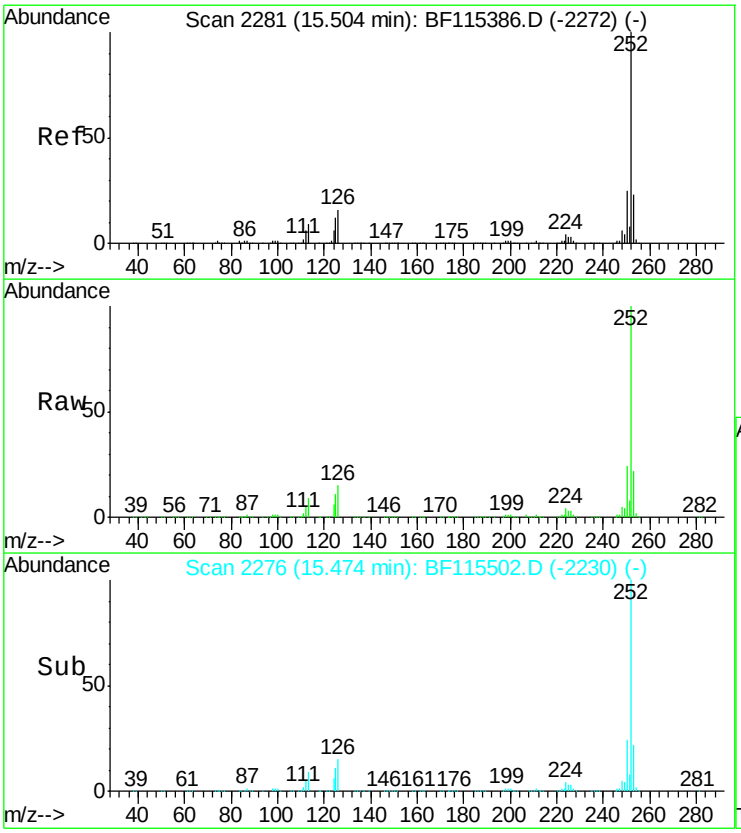
#89
Benzo(k)fluoranthene
Concen: 39.459 ng
RT: 15.13 min Scan# 2218
Delta R.T. -0.03 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1070042

Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.0	27.0
125	11.1	8.6	13.0

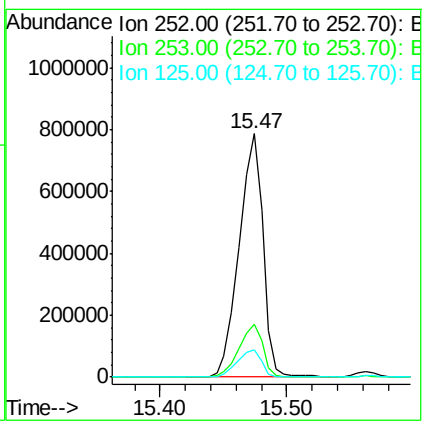


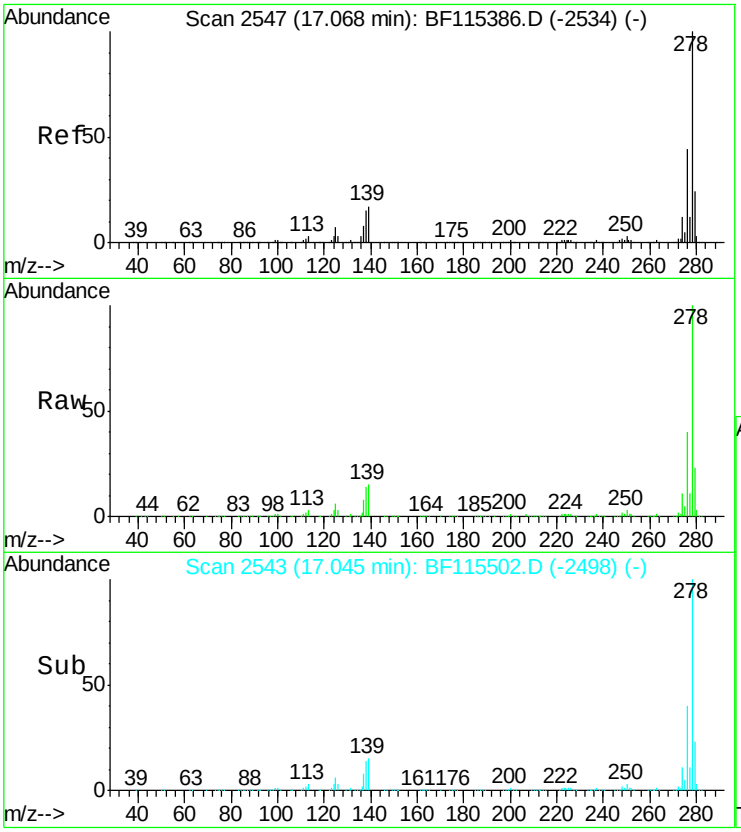


#90
Benzo(a)pyrene
Concen: 38.995 ng
RT: 15.47 min Scan# 2276
Delta R.T. -0.03 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:252 Resp: 1025545

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.7	26.5
125	11.3	9.7	14.5



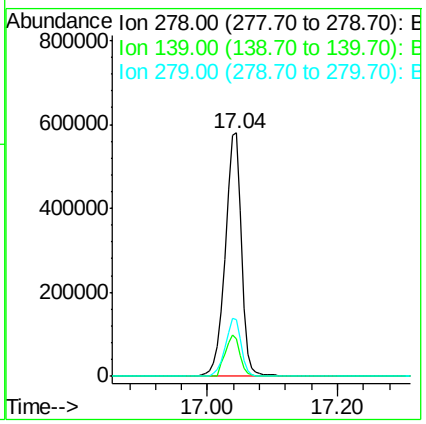


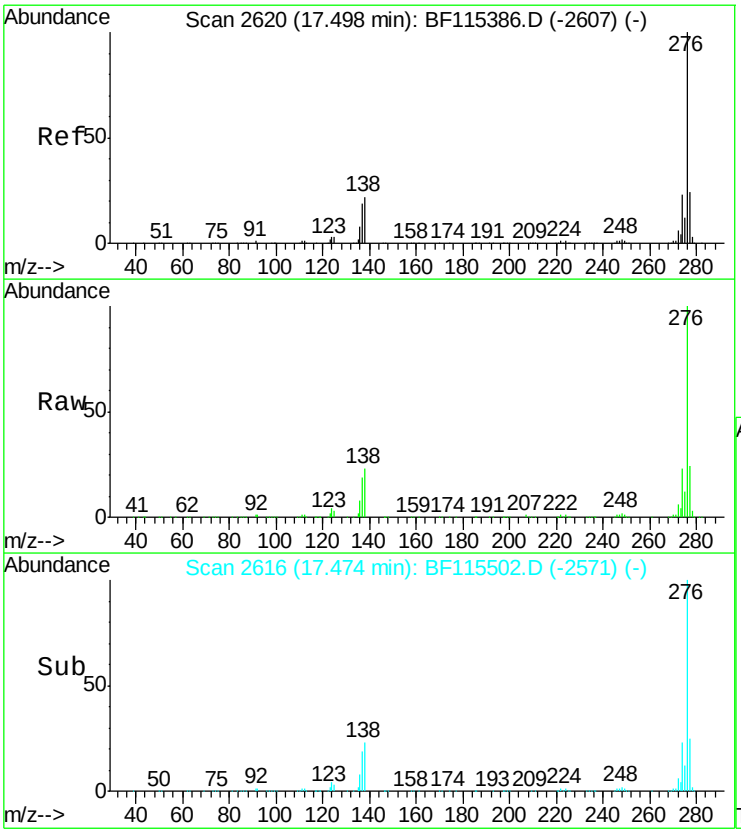
#91
Dibenzo(a,h)anthracene
Concen: 44.607 ng
RT: 17.04 min Scan# 2543
Delta R.T. -0.04 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1002489

Ion	Ratio	Lower	Upper
278	100		
139	15.5	13.0	19.6
279	23.1	19.4	29.2





#92
Benzo(g,h,i)perylene
Concen: 46.982 ng
RT: 17.47 min Scan# 2616
Delta R.T. -0.04 min
Lab File: BF115502.D
Acq: 11 Jul 2019 18:51

Tgt Ion:276 Resp: 999380

Ion	Ratio	Lower	Upper
276	100		
277	24.5	18.8	28.2
138	22.6	17.8	26.8