Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082819\
Data File : BF116608.D
Acq On : 28 Aug 2019 10:49
Operator : HP/JU
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC050

Quant Time: Aug 28 11:34:08 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 28 11:25:35 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	128710	20.00	ng		0.00
21) Naphthalene-d8	8.15	136	515396	20.00	ng		0.00
39) Acenaphthene-d10	9.90	164	211922	20.00	ng		0.00
64) Phenanthrene-d10	11.38	188	368618	20.00	ng		0.00
76) Chrysene-d12	14.02	240	219906	20.00	ng		0.00
87) Perylene-d12	15.47	264	189119	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.49	112	692897	78.66	ng		0.00
7) Phenol-d6	6.50	99	896501	83.00	ng		0.00
23) Nitrobenzene-d5	7.43	82	886806	94.14	ng		0.00
42) 2,4,6-Tribromophenol	10.69	330	199116	109.42	ng		0.00
45) 2-Fluorobiphenyl	9.23	172	1282603	97.47	ng		0.00
79) Terphenyl-d14	12.96	244	1271338	107.99	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.63	88	170257	44.640	ng		100
3) Pyridine	3.39	79	496010	42.706	ng		100
4) n-Nitrosodimethylamine	3.34	42	184557	43.528	ng		99
6) Aniline	6.53	93	587671	40.189	ng		98
8) 2-Chlorophenol	6.66	128	379267	41.029	ng		96
9) Benzaldehyde	6.42	77	274429	38.027	ng		96
10) Phenol	6.51	94	502759	42.865	ng		99
11) bis(2-Chloroethyl)ether	6.60	93	355707	39.831	ng		97
12) 1,3-Dichlorobenzene	6.81	146	481736	48.148	ng		99
13) 1,4-Dichlorobenzene	6.89	146	484125	50.274	ng		99
14) 1,2-Dichlorobenzene	7.04	146	443744	48.848	ng		98
15) Benzyl Alcohol	7.00	79	381549	43.651	ng		99
16) 2,2'-oxybis(1-Chloropropan	7.15	45	522170	42.289	ng		100
17) 2-Methylphenol	7.12	107	352412	46.013	ng		99
18) Hexachloroethane	7.39	117	175485	46.726	ng		94
19) n-Nitroso-di-n-propylamine	7.28	70	302076	40.987	ng		97
20) 3+4-Methylphenols	7.27	107	432986	46.149	ng		91
22) Acetophenone	7.27	105	589833	45.767	ng	#	94
24) Nitrobenzene	7.45	77	451505	46.280	ng		97
25) Isophorone	7.69	82	810835	43.676	ng		99
26) 2-Nitrophenol	7.76	139	219573	61.616	ng		96
27) 2,4-Dimethylphenol	7.80	122	335376	45.105	ng		99
28) bis(2-Chloroethoxy)methane	7.90	93	509811	44.468	ng		99
29) 2,4-Dichlorophenol	8.00	162	350872	49.620	ng		99
30) 1,2,4-Trichlorobenzene	8.09	180	395811	49.722	ng		98
31) Naphthalene	8.17	128	1180344	47.341	ng		100
32) Benzoic acid	7.92	122	295113	62.084	ng		100
33) 4-Chloroaniline	8.22	127	523586	47.836	ng		98
34) Hexachlorobutadiene	8.29	225	217156	50.019	ng		99
35) Caprolactam	8.59	113	85983	34.909	ng		99
36) 4-Chloro-3-methylphenol	8.69	107	303492	38.039	ng		97
37) 2-Methylnaphthalene	8.86	142	638689	37.309	ng		97
38) 1-Methylnaphthalene	8.96	142	604363	37.793	ng		99
40) 1,2,4,5-Tetrachlorobenzene	9.03	216	290915	51.023	ng		99

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Acq On : 28 Aug 2019 10:49
Operator : HP/JU
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC050

Quant Time: Aug 28 11:34:08 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 28 11:25:35 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
41) Hexachlorocyclopentadiene	9.02	237	171001	55.743 ng		99
43) 2,4,6-Trichlorophenol	9.13	196	201800	50.571 ng		98
44) 2,4,5-Trichlorophenol	9.17	196	209344	51.559 ng		97
46) 1,1'-Biphenyl	9.33	154	820509	48.426 ng		100
47) 2-Chloronaphthalene	9.35	162	639658	48.697 ng		98
48) 2-Nitroaniline	9.44	65	203848	50.685 ng		93
49) Acenaphthylene	9.76	152	933005	48.549 ng		100
50) Dimethylphthalate	9.62	163	711569	48.125 ng		99
51) 2,6-Dinitrotoluene	9.68	165	157532	52.052 ng		91
52) Acenaphthene	9.94	154	608236	49.323 ng		98
53) 3-Nitroaniline	9.85	138	184196	51.058 ng		96
54) 2,4-Dinitrophenol	9.95	184	77401	81.341 ng	#	39
55) Dibenzofuran	10.11	168	833191	48.470 ng		98
56) 4-Nitrophenol	10.00	139	141036	50.299 ng		88
57) 2,4-Dinitrotoluene	10.08	165	206646	53.660 ng		92
58) Fluorene	10.45	166	631837	47.309 ng		98
59) 2,3,4,6-Tetrachlorophenol	10.22	232	169353	50.798 ng		96
60) Diethylphthalate	10.32	149	688373	47.368 ng		99
61) 4-Chlorophenyl-phenylether	10.44	204	317436	48.721 ng		98
62) 4-Nitroaniline	10.46	138	183754	52.080 ng		97
63) Azobenzene	10.60	77	680255	45.525 ng		98
65) 4,6-Dinitro-2-methylphenol	10.49	198	98852	73.403 ng		91
66) n-Nitrosodiphenylamine	10.56	169	570676	47.812 ng		99
67) 4-Bromophenyl-phenylether	10.93	248	188551	48.790 ng		95
68) Hexachlorobenzene	11.00	284	210499	49.247 ng		95
69) Atrazine	11.08	200	167521	46.844 ng		96
70) Pentachlorophenol	11.19	266	128810	51.652 ng		99
71) Phenanthrene	11.41	178	951144	47.366 ng		99
72) Anthracene	11.46	178	962972	47.723 ng		100
73) Carbazole	11.61	167	840110	46.383 ng		99
74) Di-n-butylphthalate	11.94	149	1026913	45.754 ng		99
75) Fluoranthene	12.59	202	940457	45.300 ng		98
77) Benzidine	12.70	184	351466	39.725 ng		99
78) Pyrene	12.82	202	946039	53.795 ng		99
80) Butylbenzylphthalate	13.43	149	372523	49.049 ng		97
81) Benzo(a)anthracene	14.00	228	701340	49.243 ng		100
82) 3,3'-Dichlorobenzidine	13.96	252	237169	46.728 ng		99
83) Chrysene	14.04	228	693868	48.066 ng		99
84) Bis(2-ethylhexyl)phthalate	14.00	149	448612	44.297 ng	#	99
85) Di-n-octyl phthalate	14.61	149	663376	38.583 ng		99
86) Indeno(1,2,3-cd)pyrene	16.93	276	577110	46.670 ng		100
88) Benzo(b)fluoranthene	15.04	252	592249	50.694 ng		98
89) Benzo(k)fluoranthene	15.07	252	524119	49.520 ng		99
90) Benzo(a)pyrene	15.41	252	503392	48.753 ng		98
91) Dibenzo(a,h)anthracene	16.94	278	471802	55.607 ng		98
92) Benzo(g,h,i)perylene	17.37	276	538196	66.537 ng		97

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

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Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082819\
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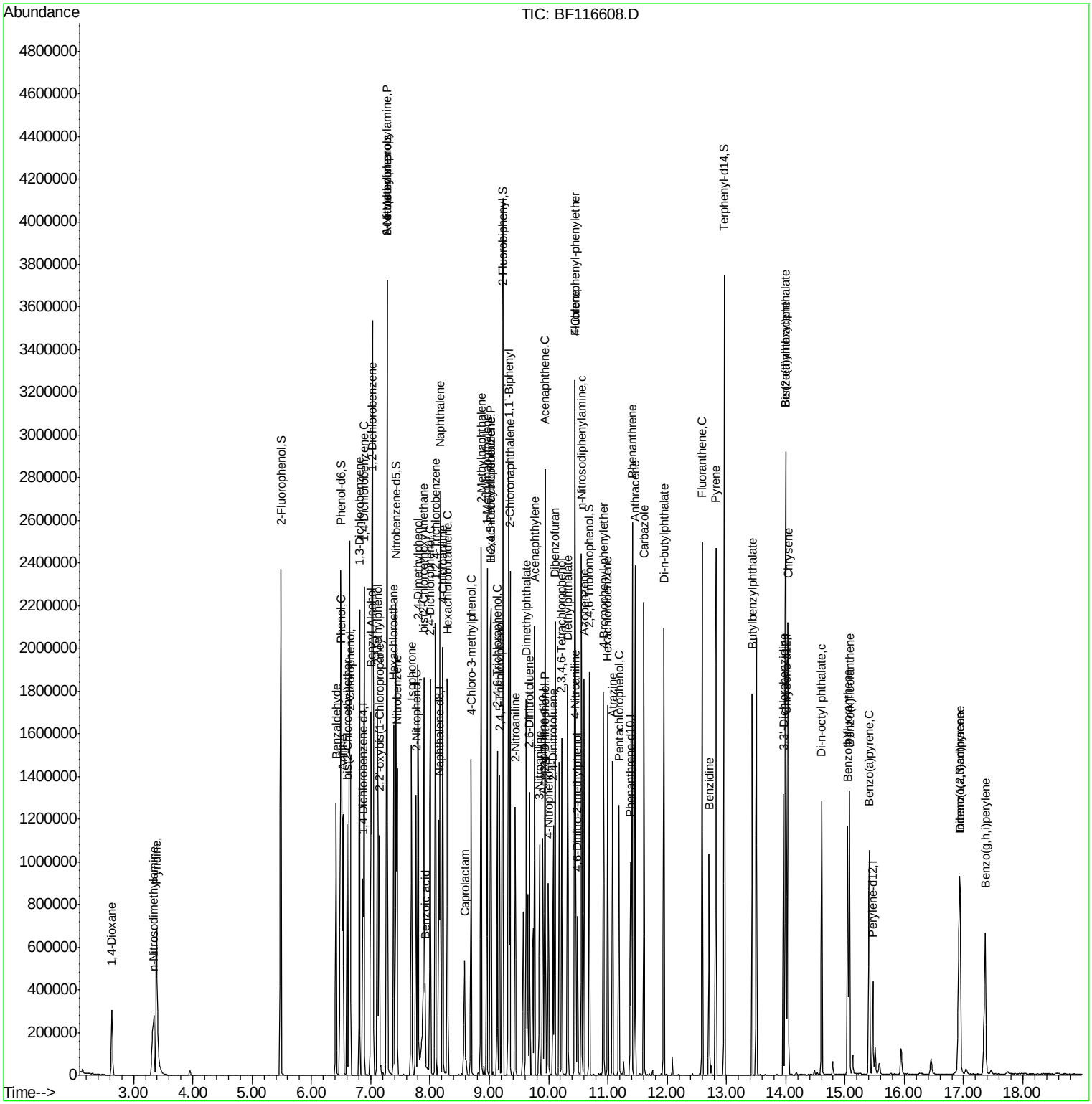
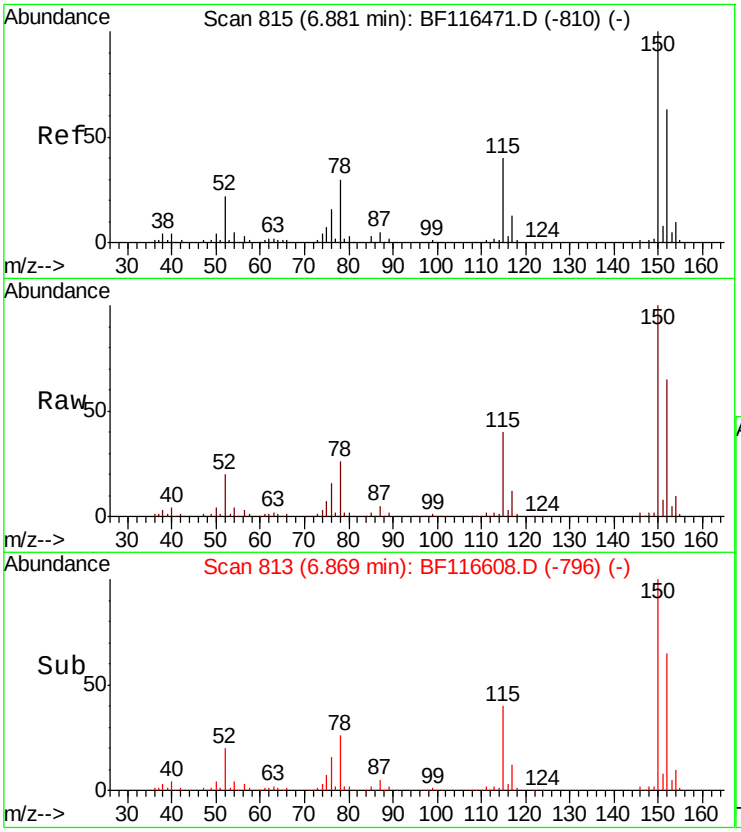
Acq On : 28 Aug 2019 10:49
Operator : HP/JU
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Quant Time: Aug 28 11:34:08 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 28 11:25:35 2019
Response via : Initial Calibration



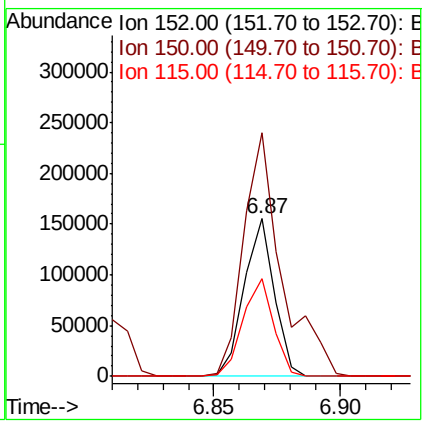


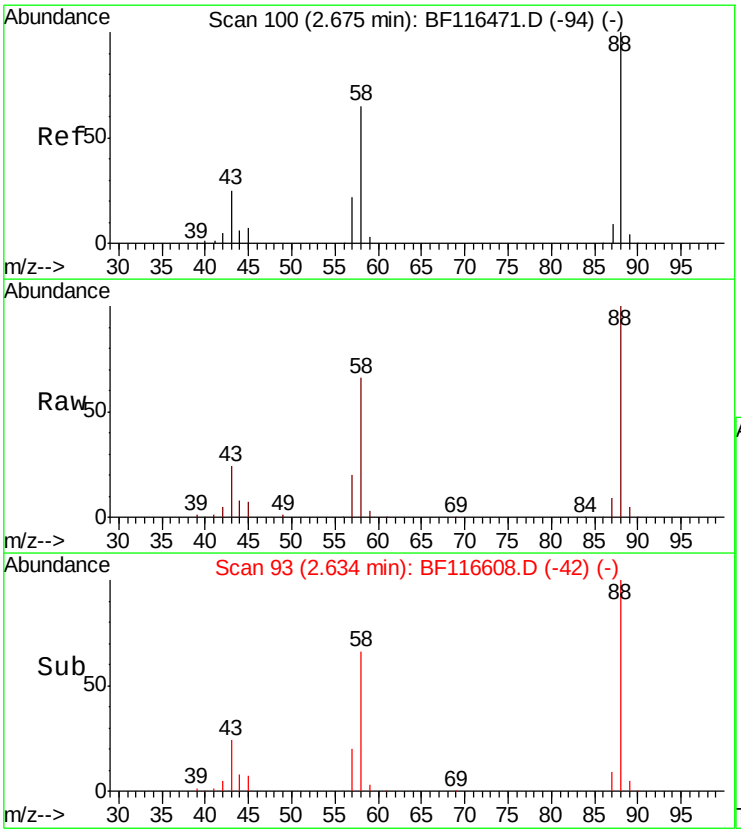
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.87 min Scan# 813
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:152 Resp: 128710

Ion	Ratio	Lower	Upper
152	100		
150	154.3	123.4	185.2
115	62.1	48.2	72.2

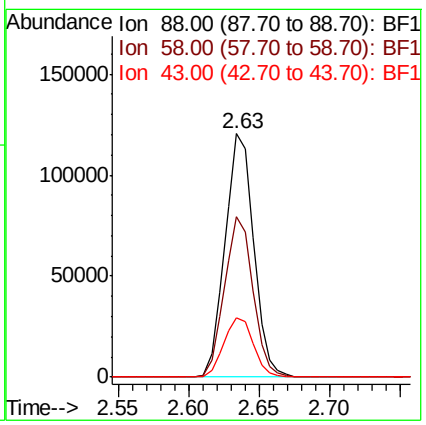


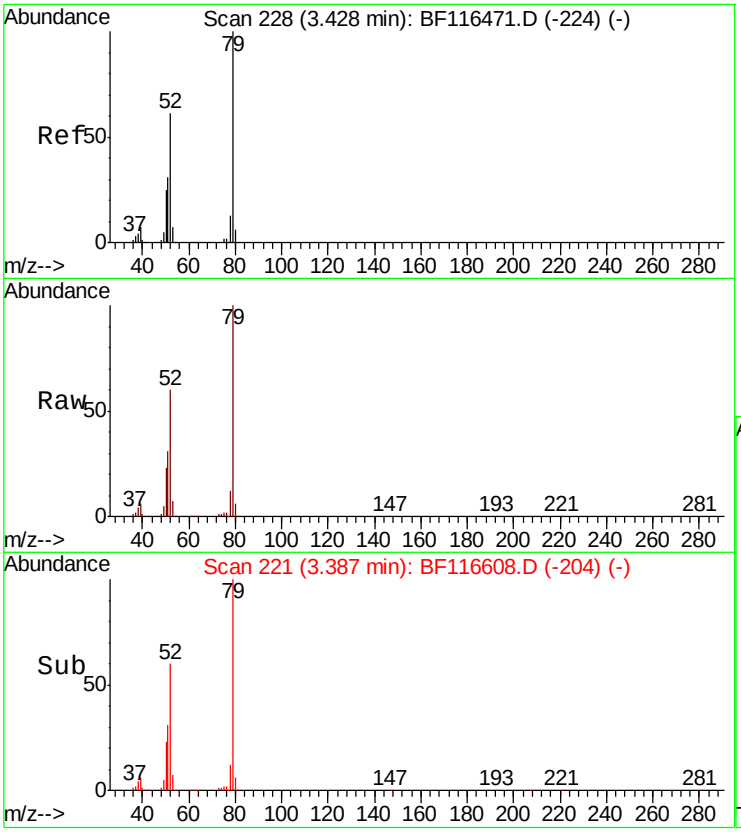


#2
1,4-Dioxane
Concen: 44.640 ng
RT: 2.63 min Scan# 93
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion: 88 Resp: 170257

Ion	Ratio	Lower	Upper
88	100		
58	65.3	51.8	77.8
43	25.2	20.2	30.2



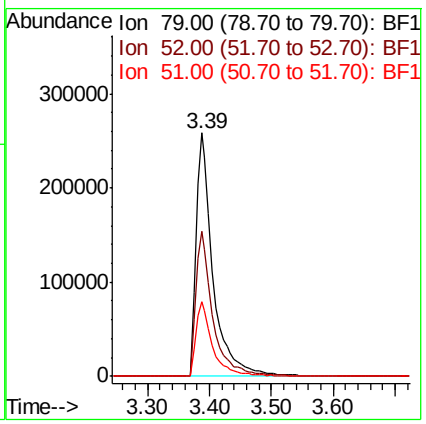


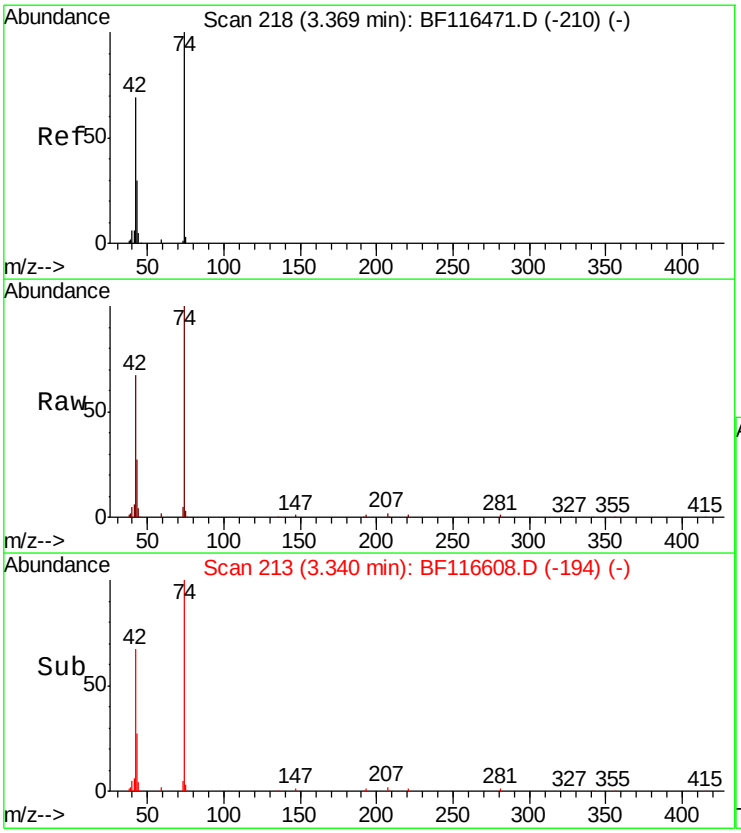
#3
Pyridine
Concen: 42.706 ng
RT: 3.39 min Scan# 221
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 79 Resp: 496010

Ion	Ratio	Lower	Upper
79	100		
52	59.7	47.9	71.9
51	30.8	24.4	36.6

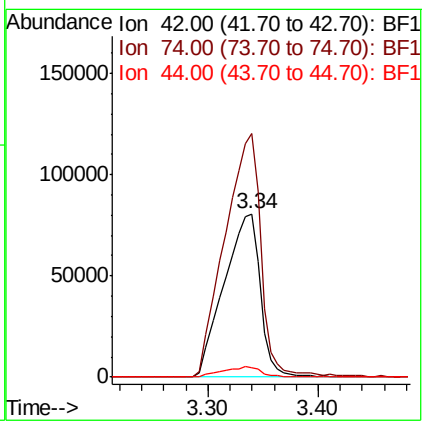


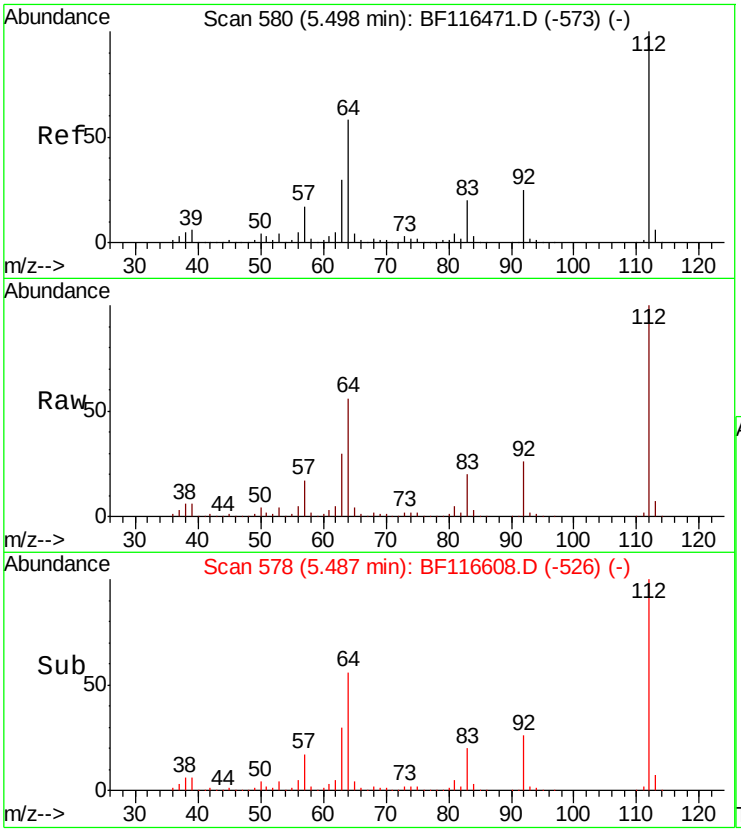


#4
n-Nitrosodimethylamine
Concen: 43.528 ng
RT: 3.34 min Scan# 213
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion: 42 Resp: 184557

Ion	Ratio	Lower	Upper
42	100		
74	149.2	120.0	180.0
44	6.1	5.4	8.2



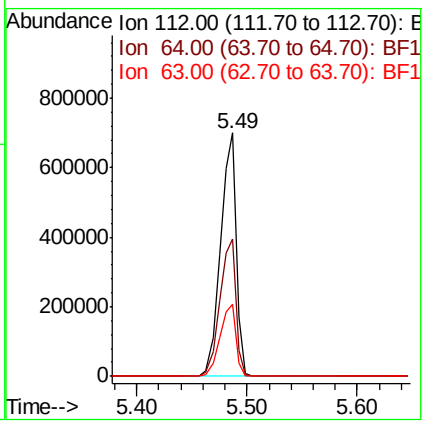


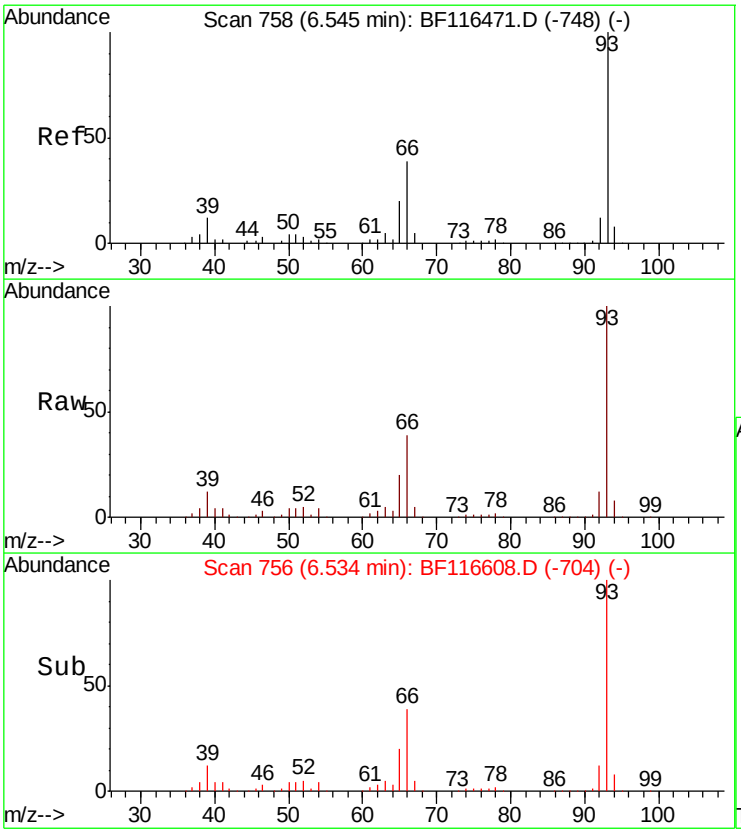
#5
2-Fluorophenol
Concen: 78.659 ng
RT: 5.49 min Scan# 578
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:112 Resp: 692897

Ion	Ratio	Lower	Upper
112	100		
64	56.5	48.0	72.0
63	29.6	24.6	36.8

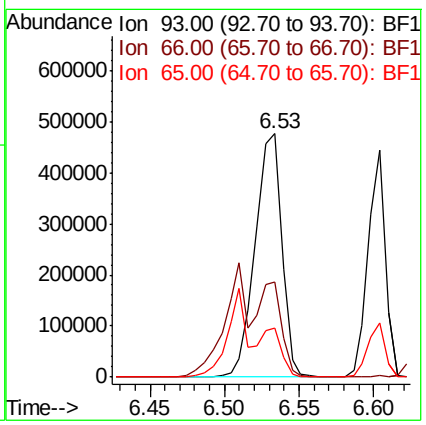


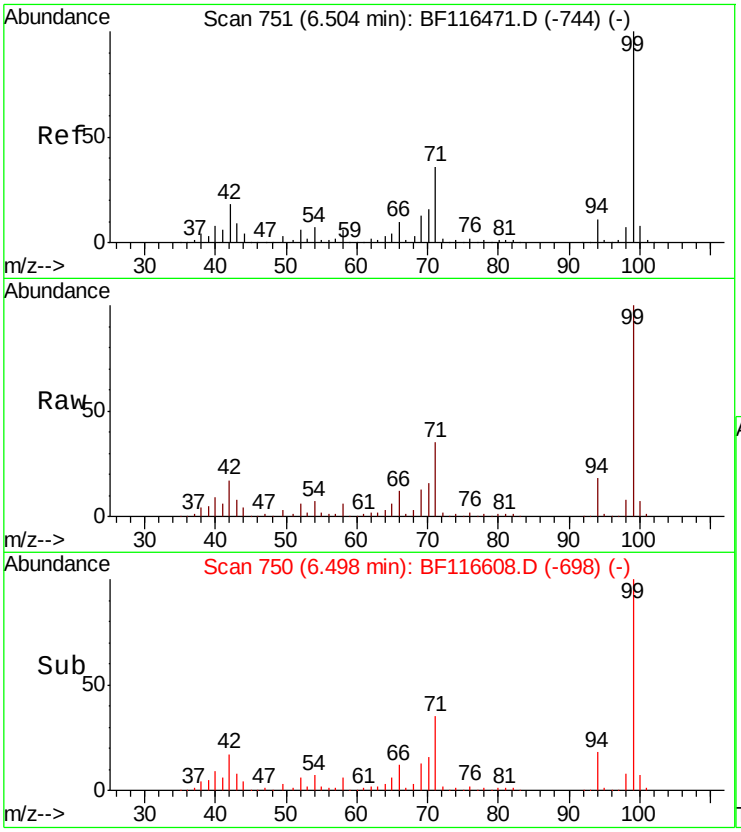


#6
Aniline
Concen: 40.189 ng
RT: 6.53 min Scan# 756
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion: 93 Resp: 587671

Ion	Ratio	Lower	Upper
93	100		
66	38.9	32.1	48.1
65	19.9	16.2	24.4



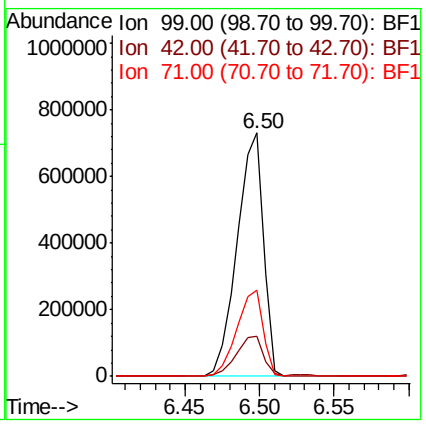


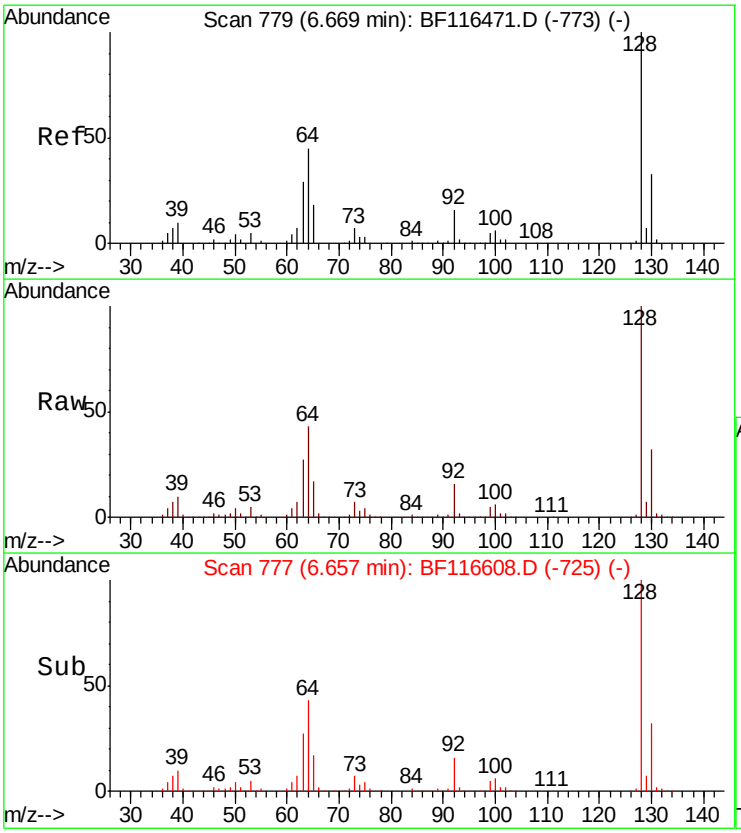
#7
Phenol-d6
Concen: 83.002 ng
RT: 6.50 min Scan# 750
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 99 Resp: 896501

Ion	Ratio	Lower	Upper
99	100		
42	16.5	13.2	19.8
71	35.3	27.4	41.2

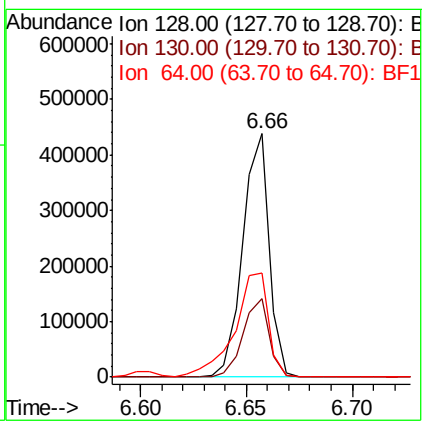


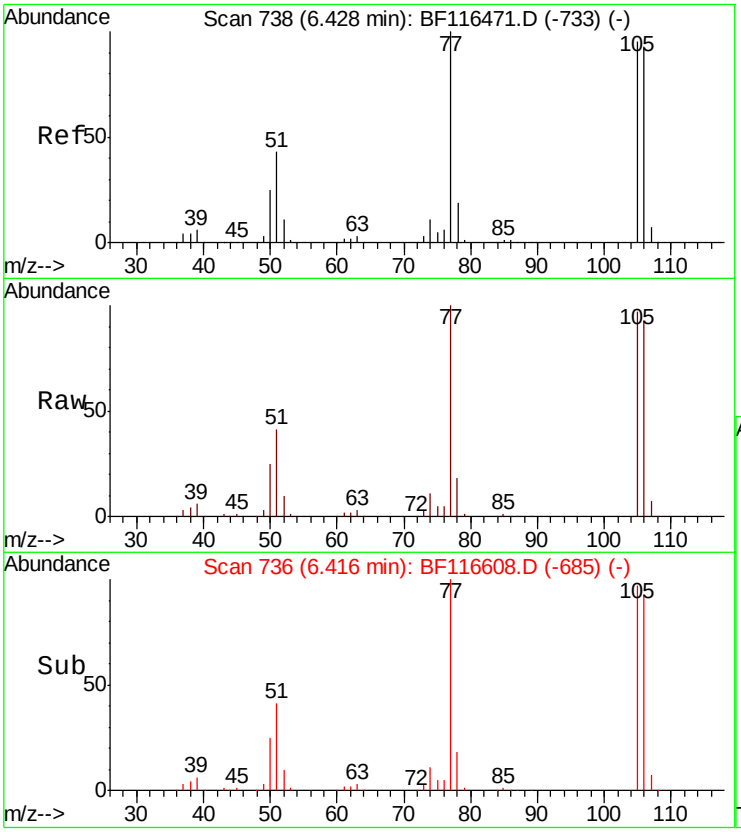


#8
2-Chlorophenol
Concen: 41.029 ng
RT: 6.66 min Scan# 777
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:128 Resp: 379267

Ion	Ratio	Lower	Upper
128	100		
130	32.5	11.8	51.8
64	43.0	26.9	66.9



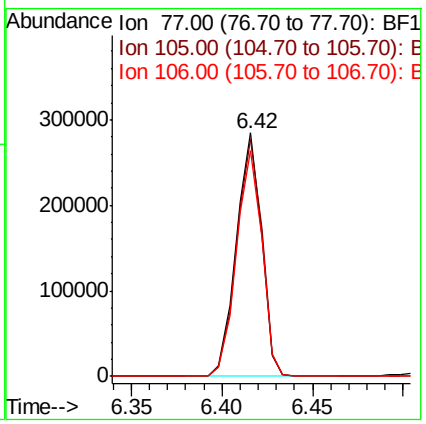


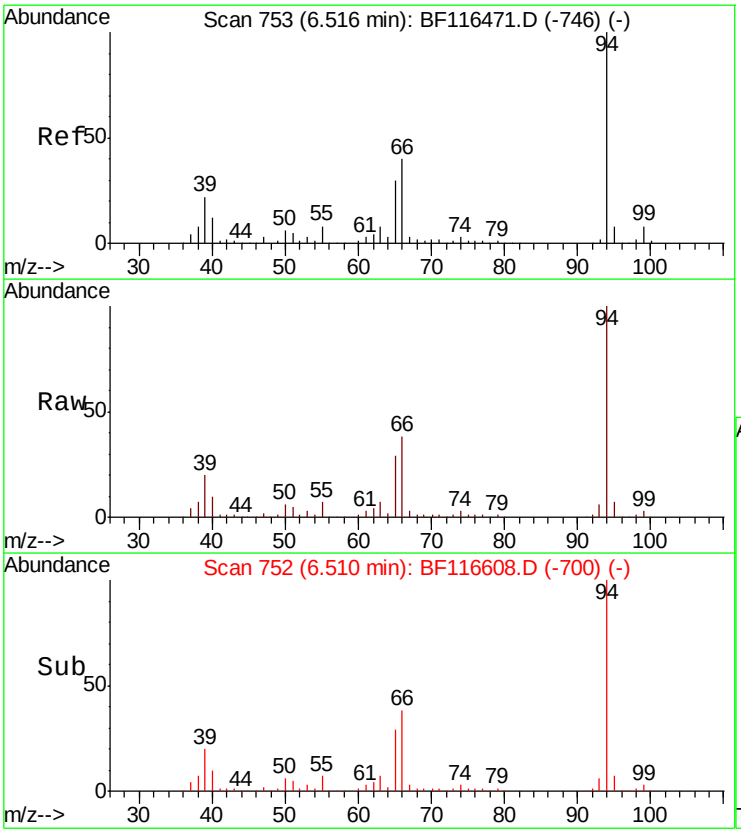
#9
Benzaldehyde
Concen: 38.027 ng
RT: 6.42 min Scan# 736
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 77 Resp: 274429

Ion	Ratio	Lower	Upper
77	100		
105	97.4	81.6	121.6
106	92.9	77.1	117.1

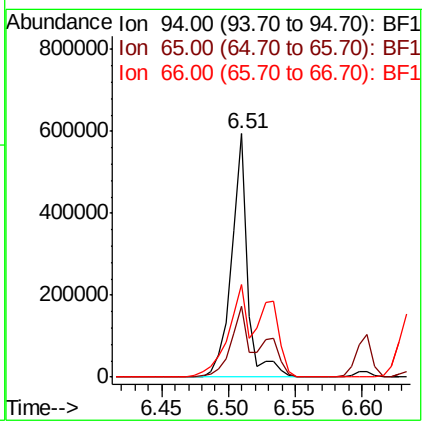


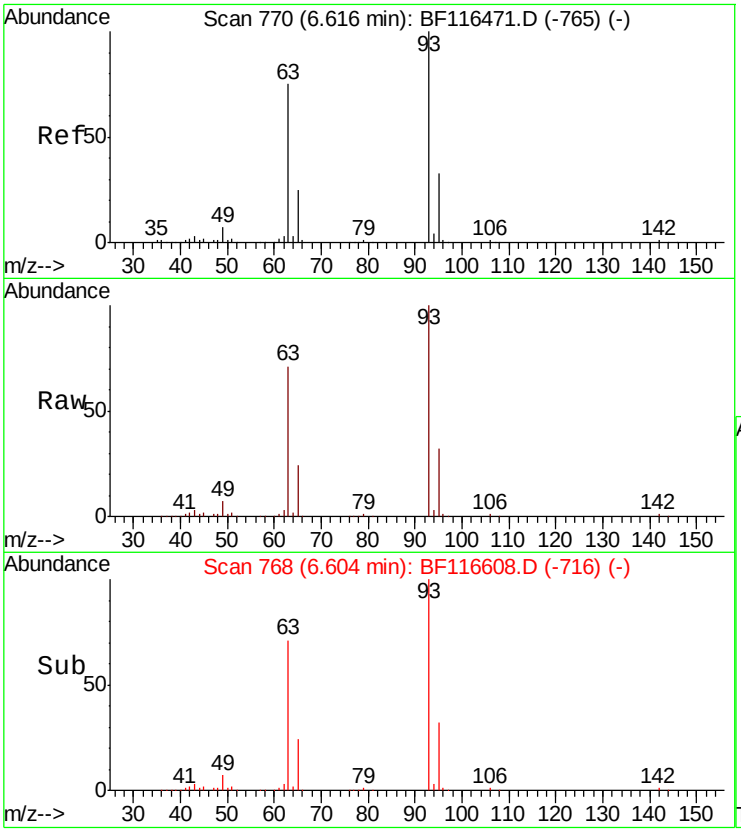


#10
Phenol
Concen: 42.865 ng
RT: 6.51 min Scan# 752
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion: 94 Resp: 502759

Ion	Ratio	Lower	Upper
94	100		
65	29.1	8.6	48.6
66	37.8	18.0	58.0



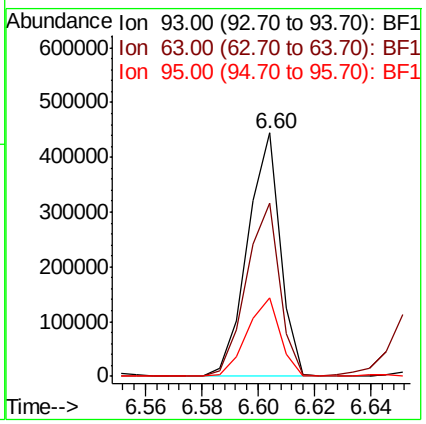


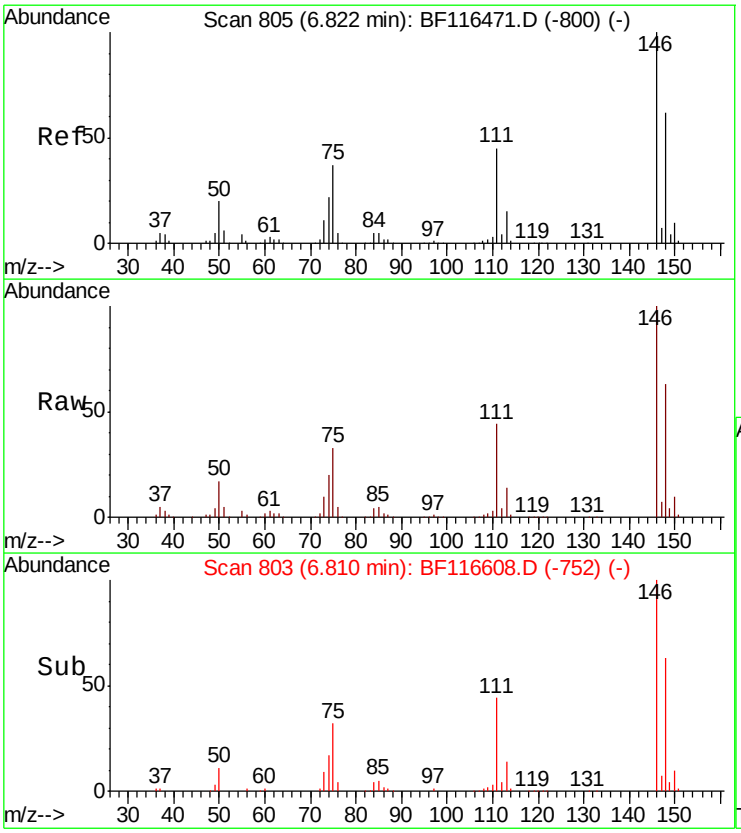
#11
bis(2-Chloroethyl)ether
Concen: 39.831 ng
RT: 6.60 min Scan# 768
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 93 Resp: 355707

Ion	Ratio	Lower	Upper
93	100		
63	71.3	54.7	94.7
95	32.5	12.7	52.7

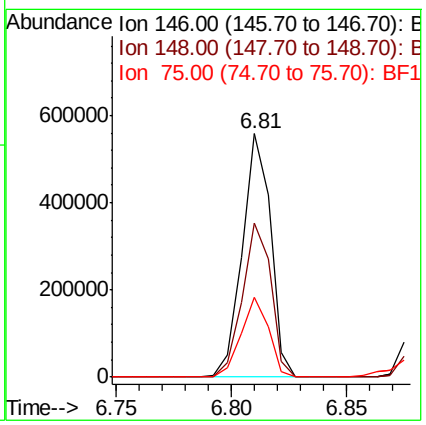


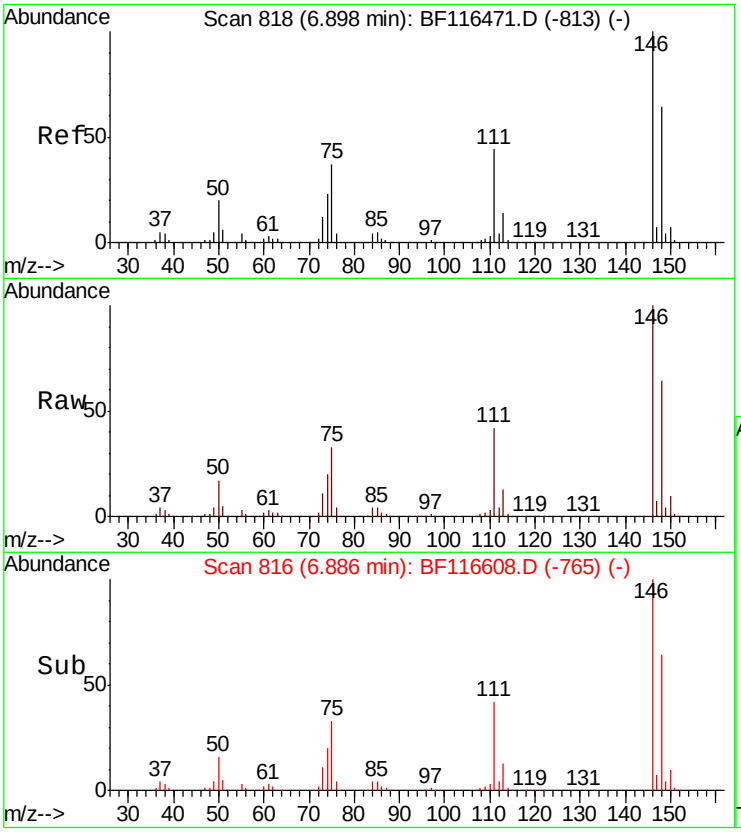


#12
1,3-Dichlorobenzene
Concen: 48.148 ng
RT: 6.81 min Scan# 803
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:146 Resp: 481736

Ion	Ratio	Lower	Upper
146	100		
148	63.4	51.0	76.6
75	32.9	25.1	37.7



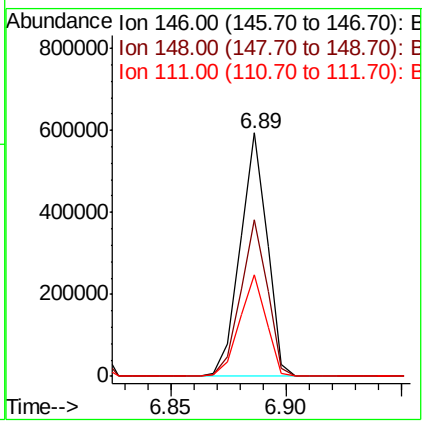


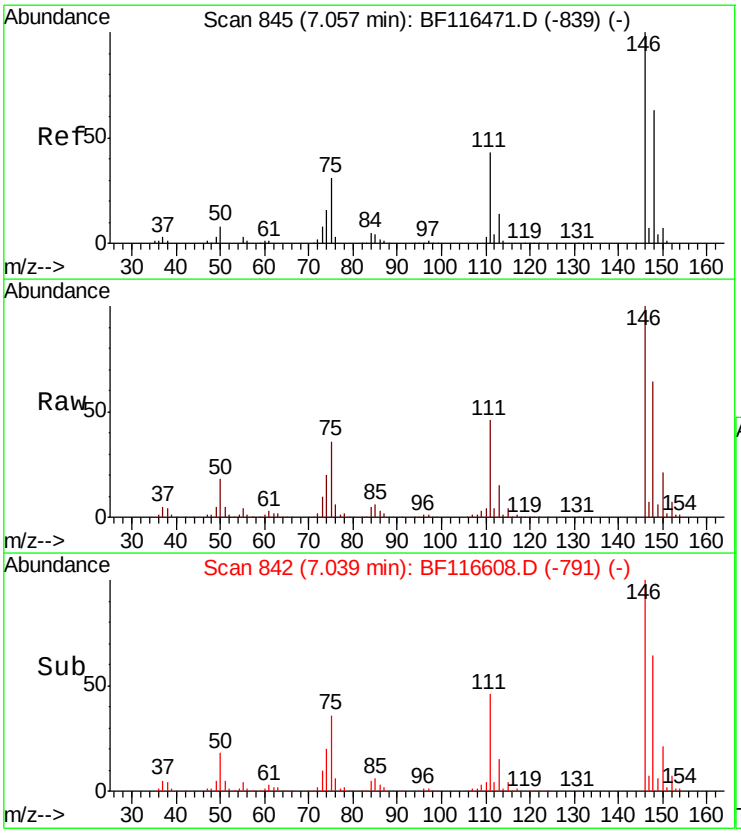
#13
1,4-Dichlorobenzene
Concen: 50.274 ng
RT: 6.89 min Scan# 816
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:146 Resp: 484125

Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.0	76.6
111	41.6	33.1	49.7

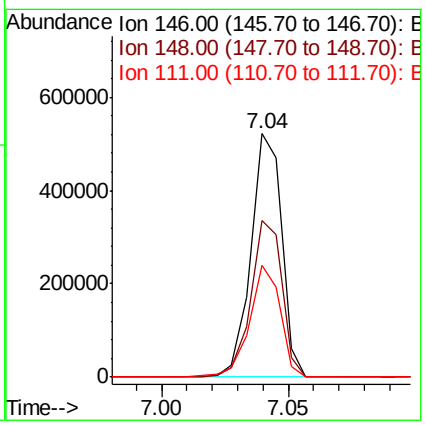


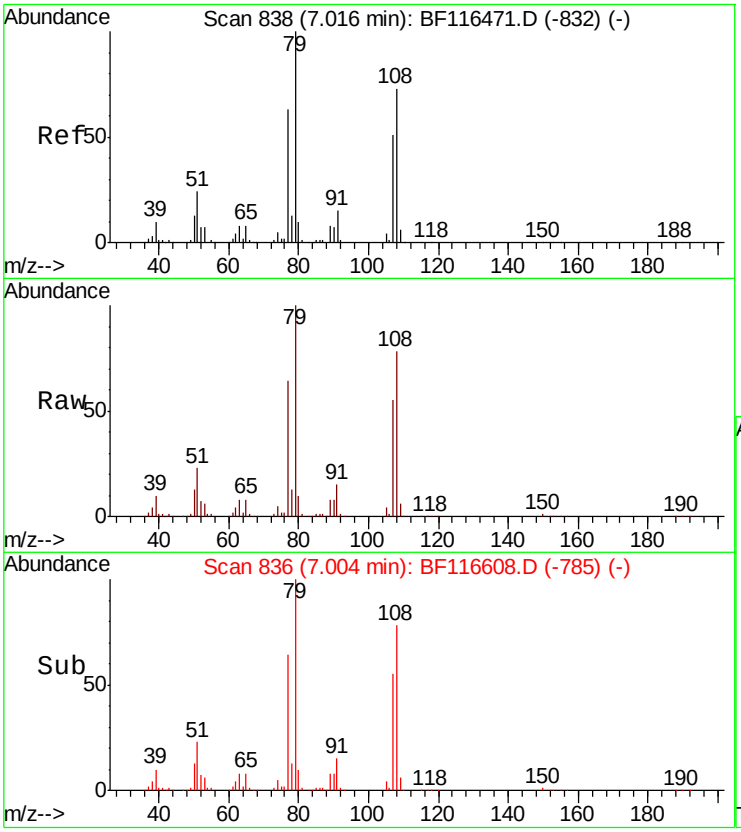


#14
1,2-Dichlorobenzene
Concen: 48.848 ng
RT: 7.04 min Scan# 842
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:146 Resp: 443744

Ion	Ratio	Lower	Upper
146	100		
148	64.2	51.8	77.6
111	45.7	34.9	52.3



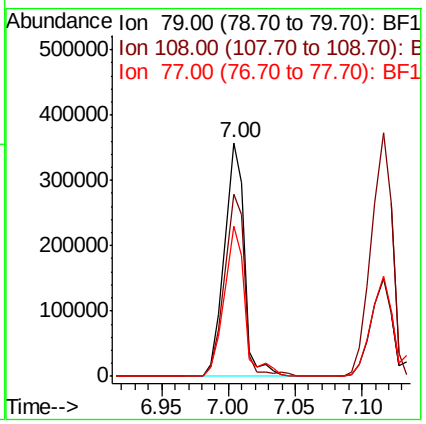


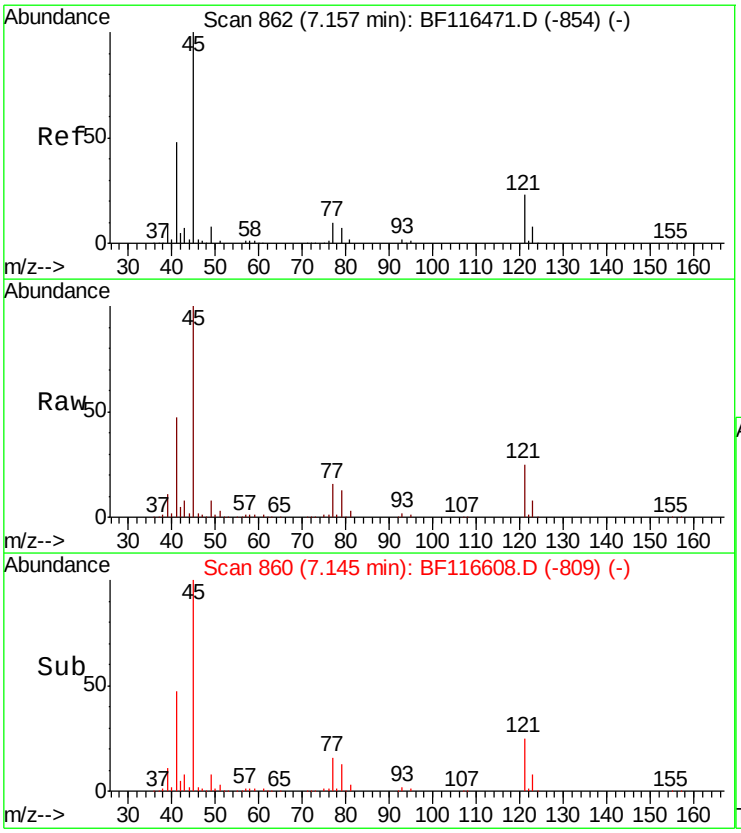
#15
Benzyl Alcohol
Concen: 43.651 ng
RT: 7.00 min Scan# 836
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 79 Resp: 381549

Ion	Ratio	Lower	Upper
79	100		
108	78.2	62.2	93.4
77	64.3	49.8	74.6

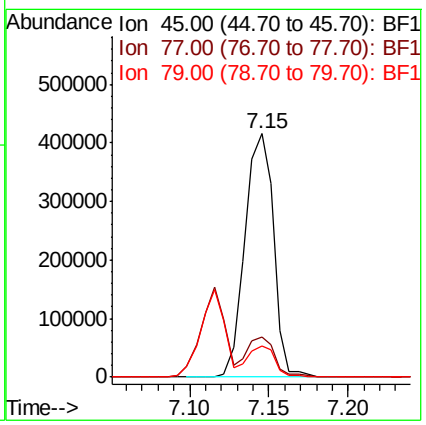


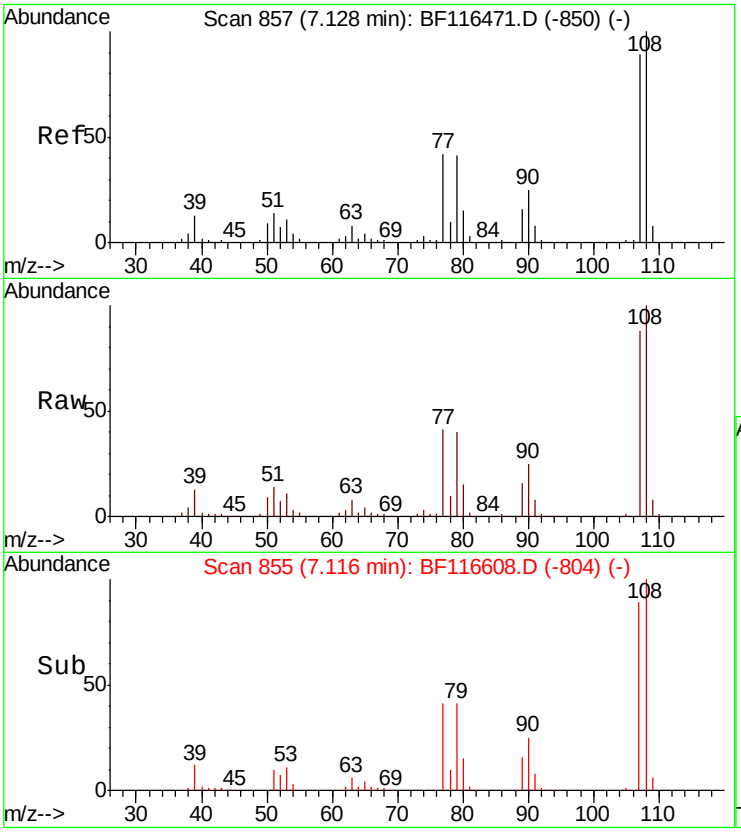


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.289 ng
RT: 7.15 min Scan# 860
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion: 45 Resp: 522170

Ion	Ratio	Lower	Upper
45	100		
77	16.4	0.0	36.4
79	12.9	0.0	32.9



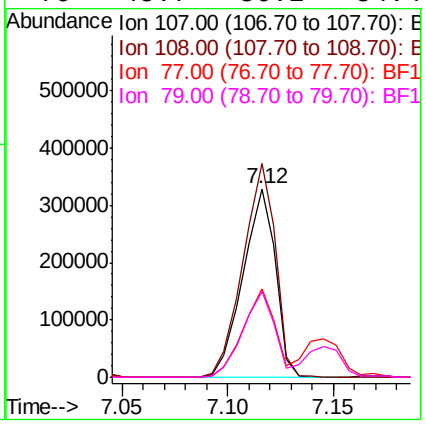


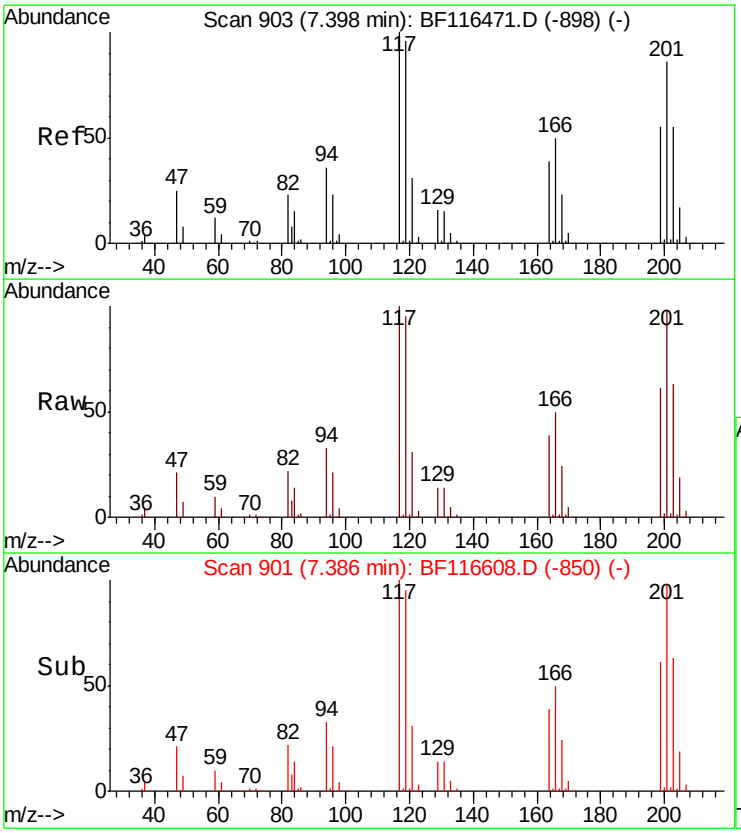
#17
2-Methylphenol
Concen: 46.013 ng
RT: 7.12 min Scan# 855
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:107 Resp: 352412

Ion	Ratio	Lower	Upper
107	100		
108	113.2	90.9	136.3
77	46.7	36.8	55.2
79	45.7	36.2	54.4

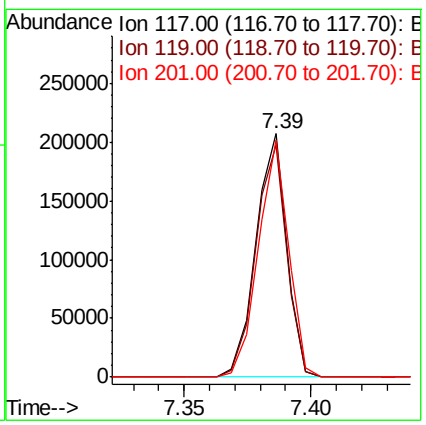


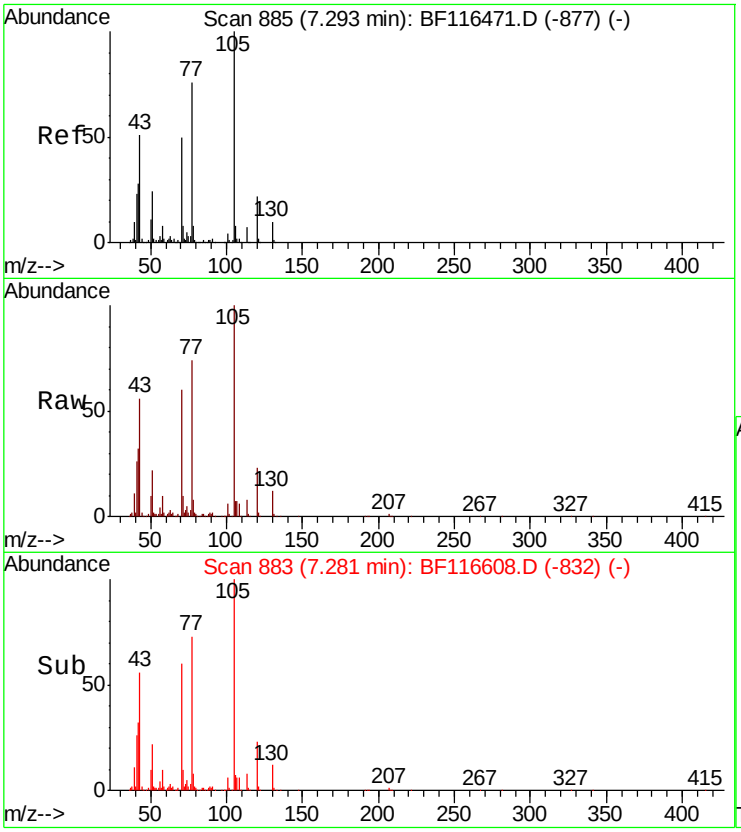


#18
Hexachloroethane
Concen: 46.726 ng
RT: 7.39 min Scan# 901
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:117 Resp: 175485

Ion	Ratio	Lower	Upper
117	100		
119	95.4	78.6	118.0
201	97.6	86.2	129.2



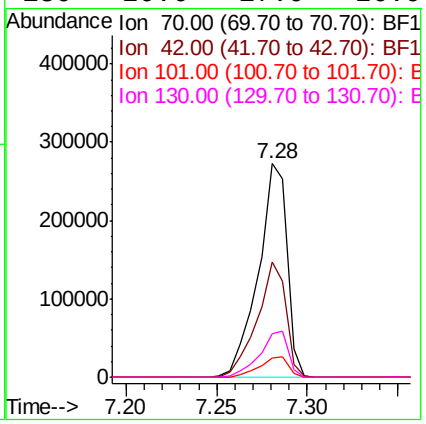


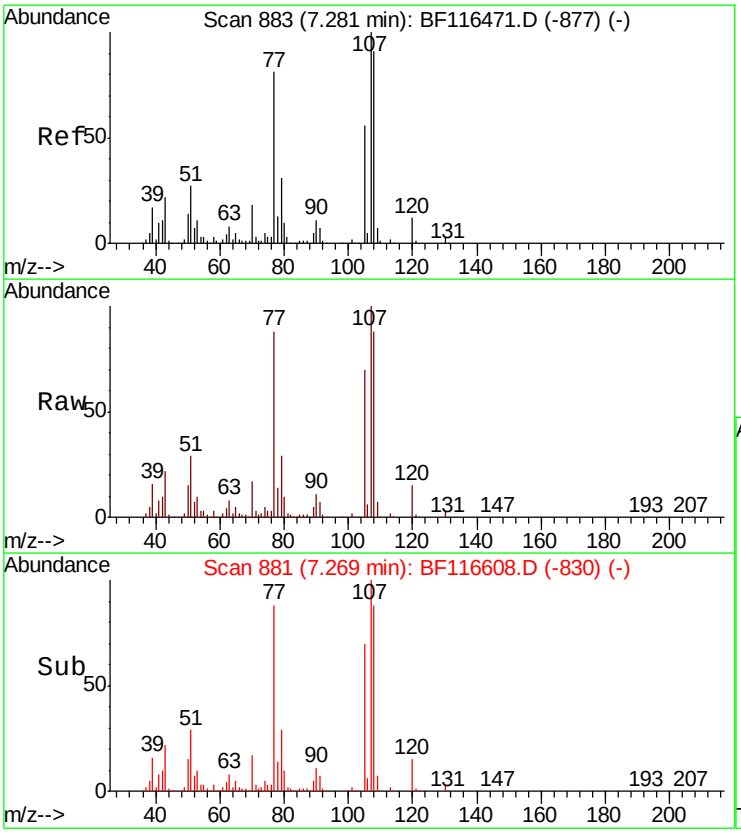
#19
n-Nitroso-di-n-propylamine
Concen: 40.987 ng
RT: 7.28 min Scan# 883
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 70 Resp: 302076

Ion	Ratio	Lower	Upper
70	100		
42	53.9	41.2	61.8
101	9.3	7.7	11.5
130	20.6	17.9	26.9

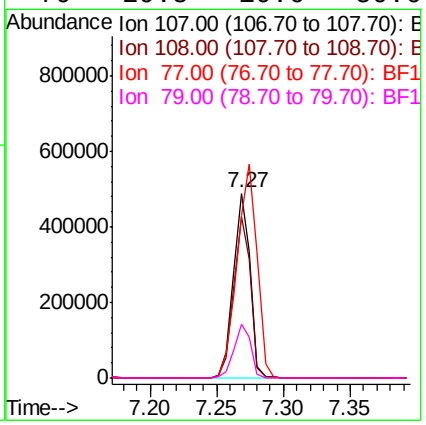


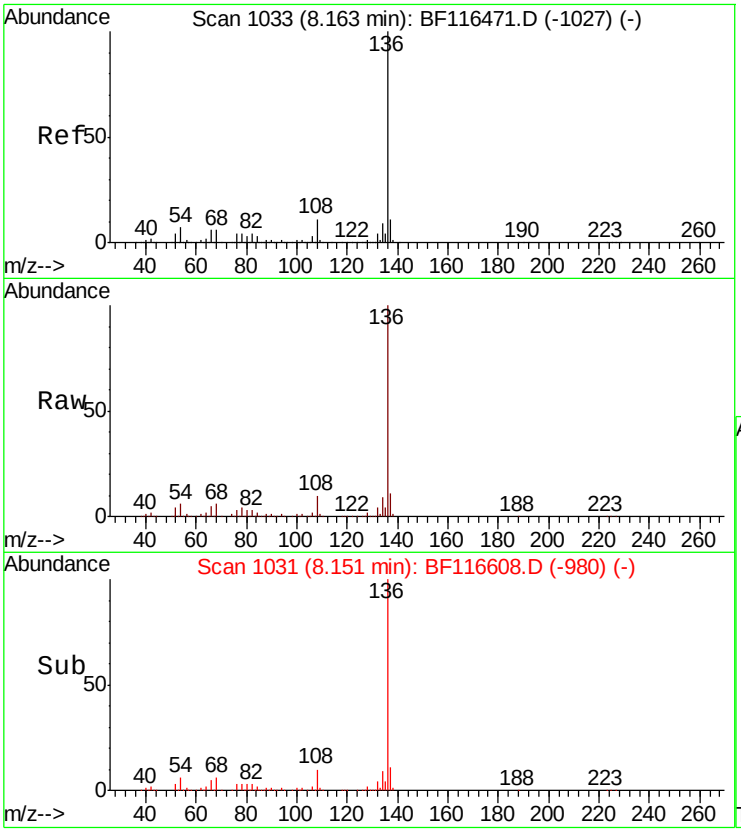


#20
3+4-Methylphenols
Concen: 46.149 ng
RT: 7.27 min Scan# 881
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:107 Resp: 432986

Ion	Ratio	Lower	Upper
107	100		
108	87.7	72.6	112.6
77	88.3	82.4	122.4
79	29.5	10.6	50.6



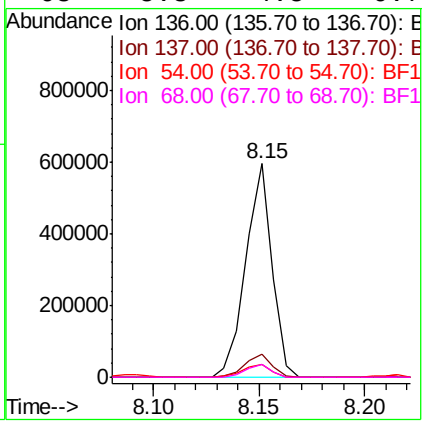


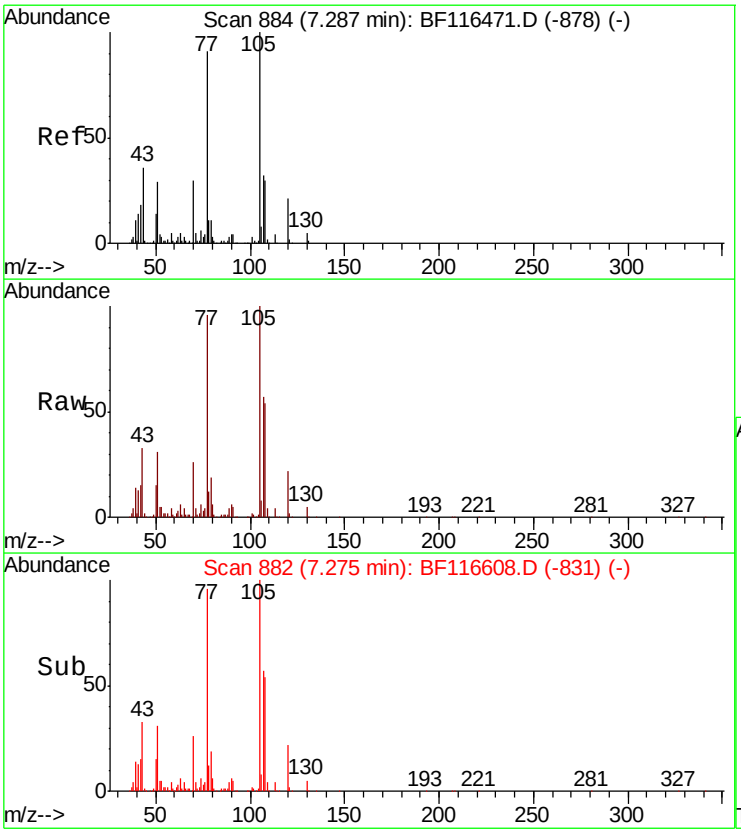
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.15 min Scan# 1031
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:136 Resp: 515396

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	6.2	5.0	7.4
68	5.8	4.5	6.7

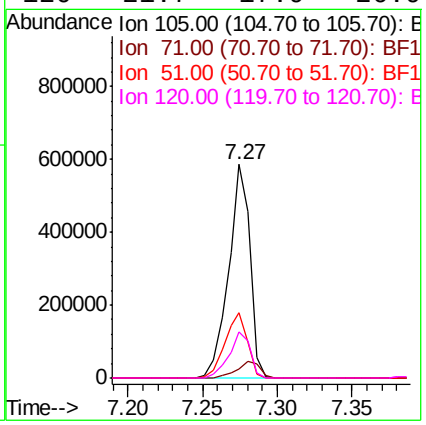


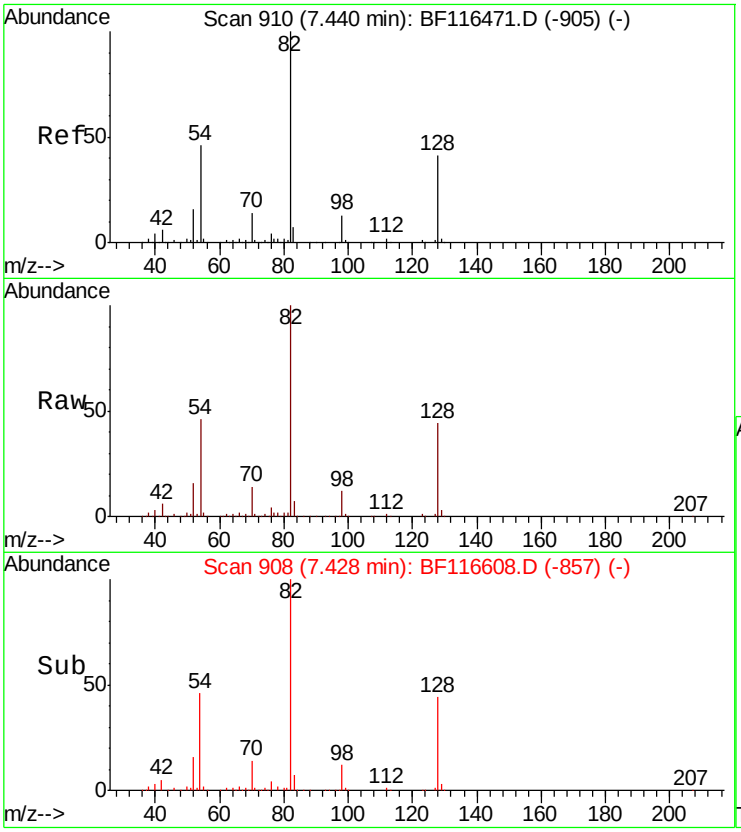


#22
Acetophenone
Concen: 45.767 ng
RT: 7.27 min Scan# 882
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:105 Resp: 589833

Ion	Ratio	Lower	Upper
105	100		
71	4.4	5.0	7.6#
51	30.6	20.7	31.1
120	21.7	17.9	26.9



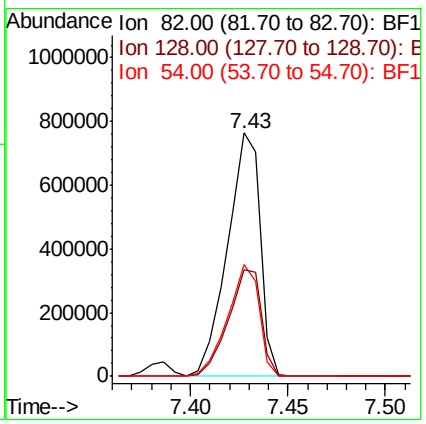


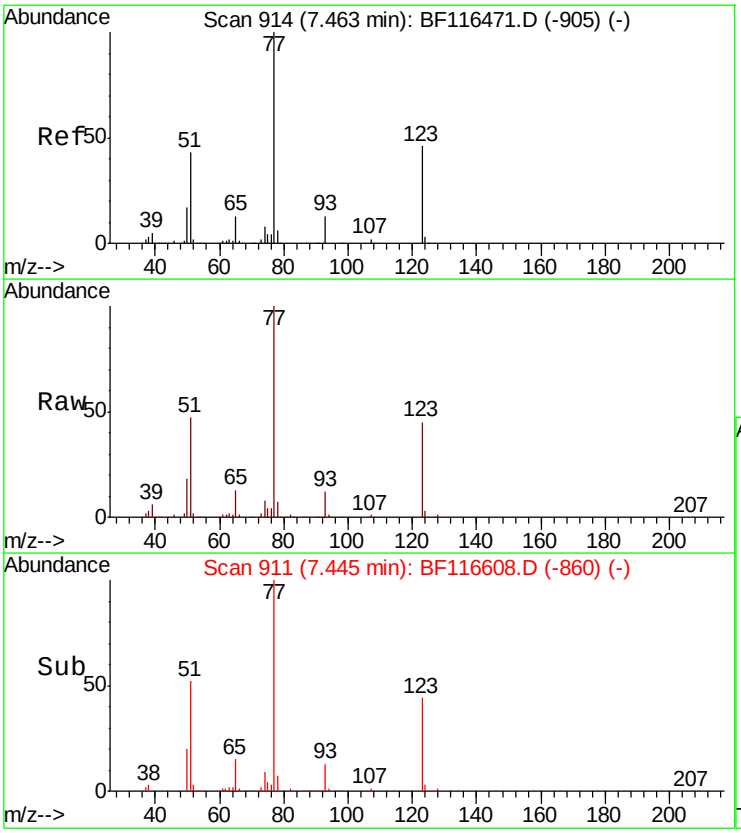
#23
Nitrobenzene-d5
Concen: 94.136 ng
RT: 7.43 min Scan# 908
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 82 Resp: 886806

Ion	Ratio	Lower	Upper
82	100		
128	44.1	35.0	52.6
54	45.9	34.4	51.6

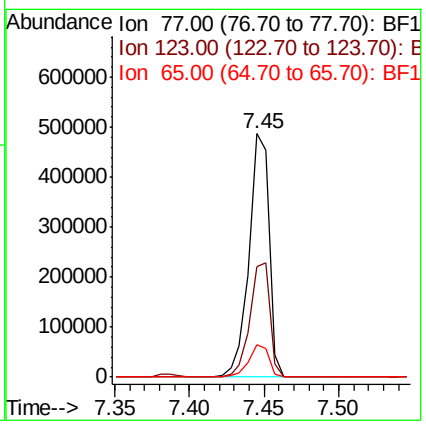


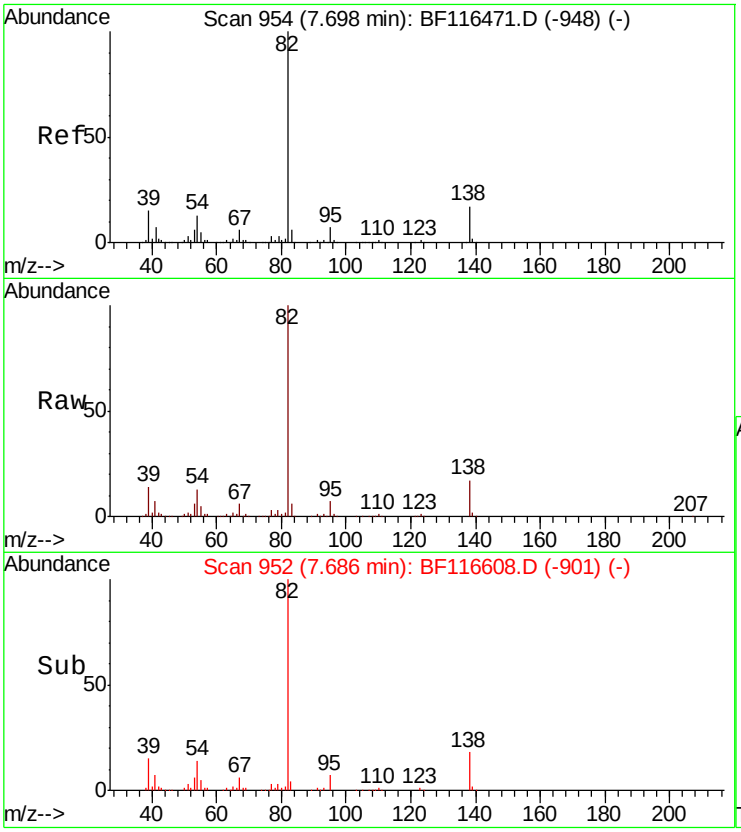


#24
Nitrobenzene
Concen: 46.280 ng
RT: 7.45 min Scan# 911
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion: 77 Resp: 451505

Ion	Ratio	Lower	Upper
77	100		
123	45.1	38.2	57.4
65	13.4	11.0	16.6



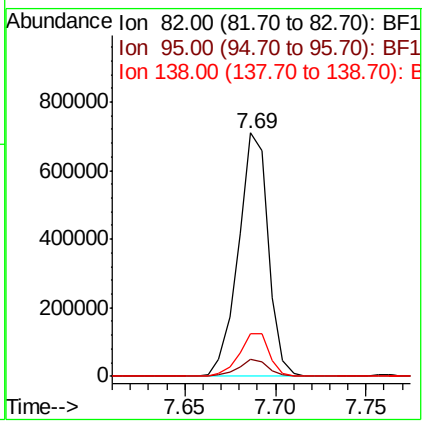


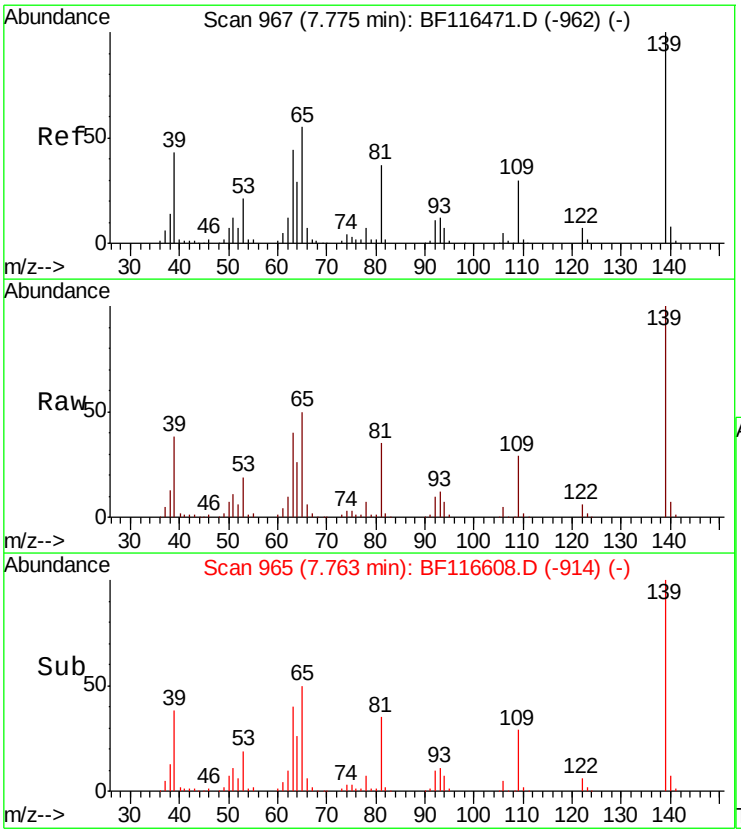
#25
Isophorone
Concen: 43.676 ng
RT: 7.69 min Scan# 952
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 82 Resp: 810835

Ion	Ratio	Lower	Upper
82	100		
95	6.9	5.6	8.4
138	17.3	14.4	21.6

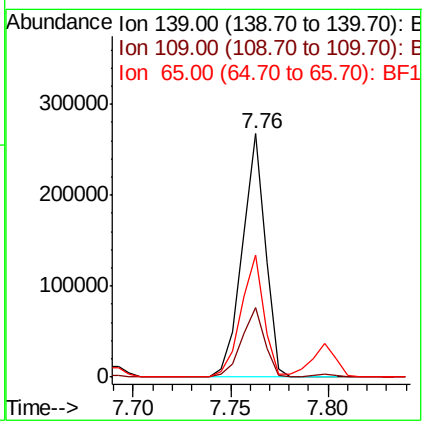


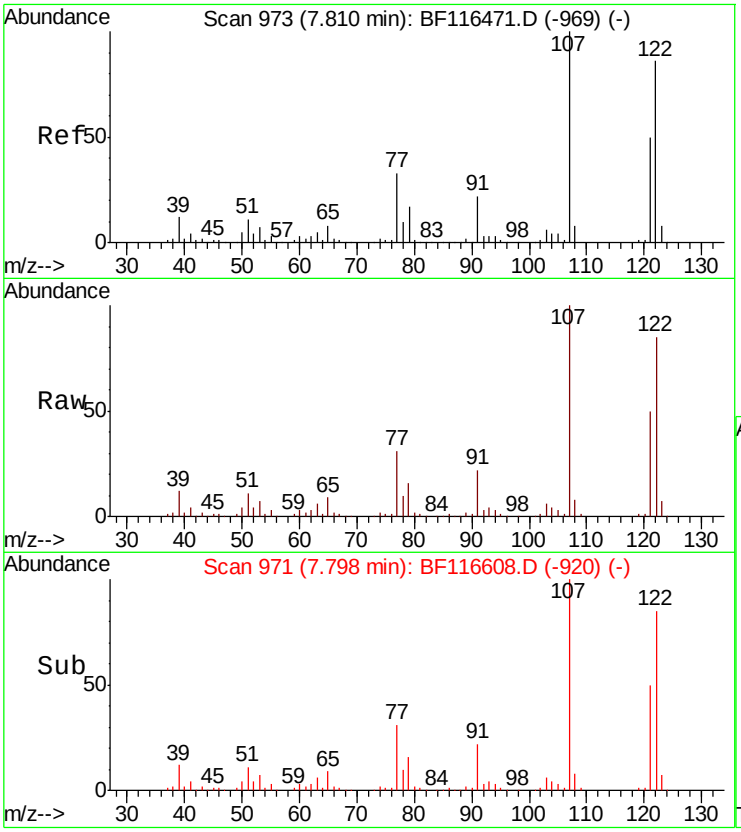


#26
2-Nitrophenol
Concen: 61.616 ng
RT: 7.76 min Scan# 965
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:139 Resp: 219573

Ion	Ratio	Lower	Upper
139	100		
109	28.7	22.4	33.6
65	49.9	36.9	55.3



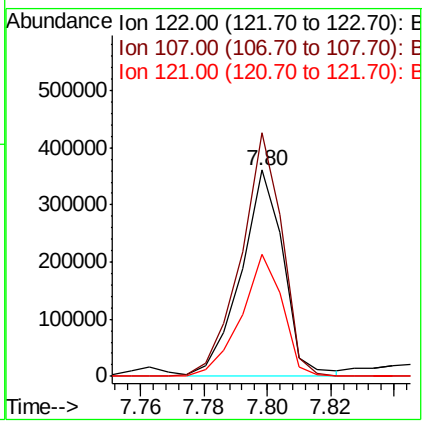


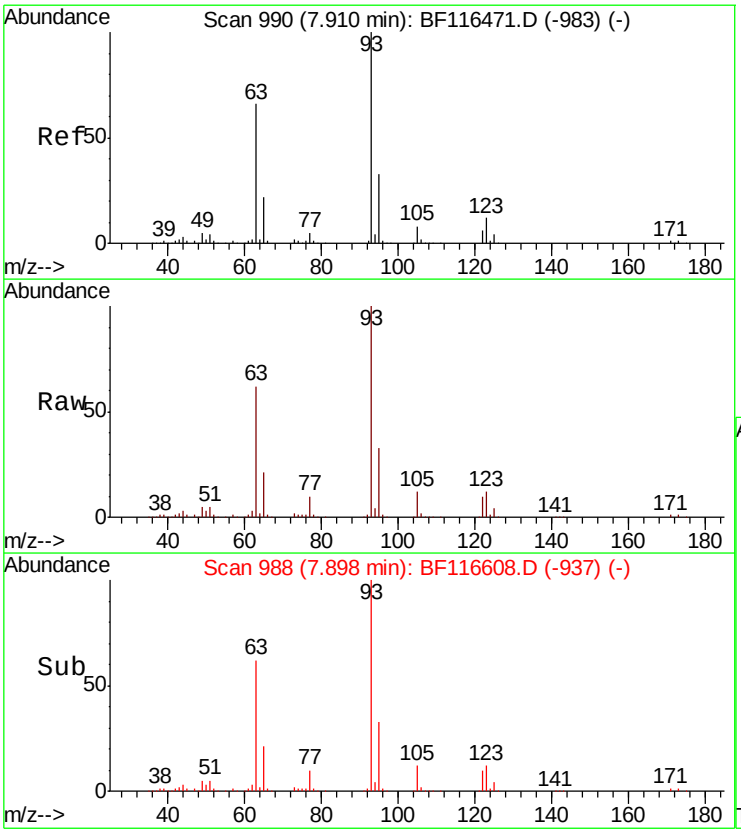
#27
2,4-Dimethylphenol
Concen: 45.105 ng
RT: 7.80 min Scan# 971
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:122 Resp: 335376

Ion	Ratio	Lower	Upper
122	100		
107	117.9	95.4	143.0
121	59.3	47.8	71.8

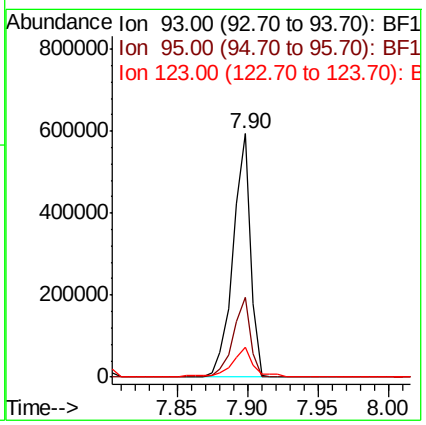


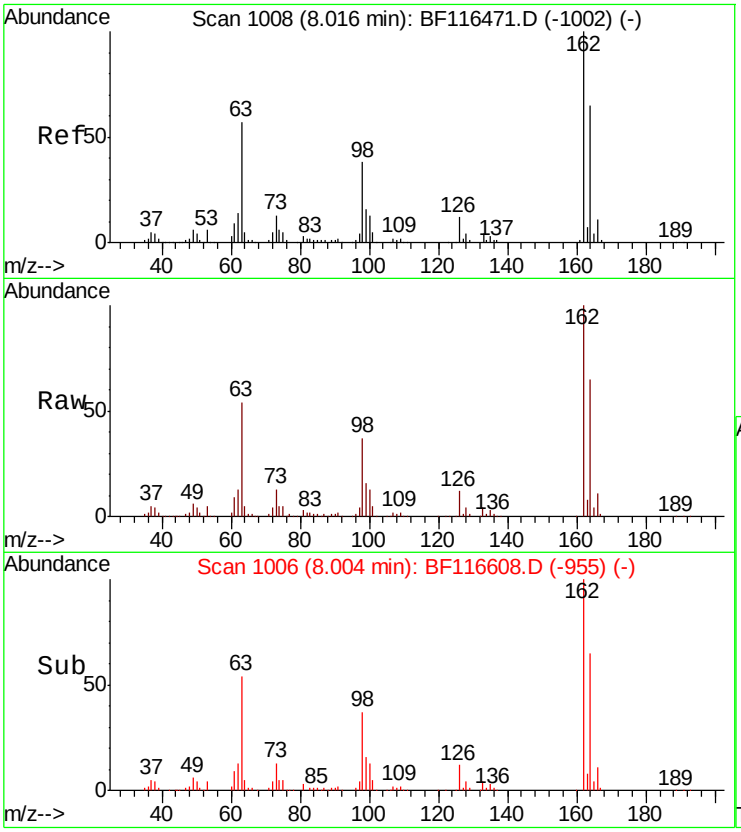


#28
bis(2-Chloroethoxy)methane
Concen: 44.468 ng
RT: 7.90 min Scan# 988
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion: 93 Resp: 509811

Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.1	39.1
123	12.1	10.4	15.6



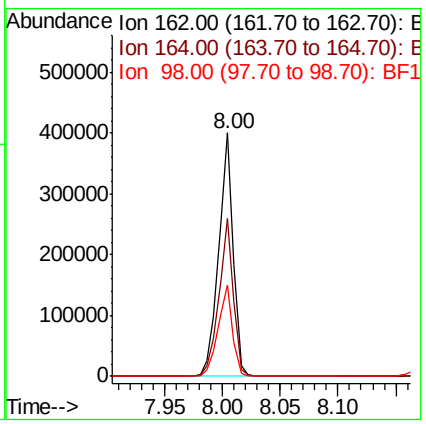


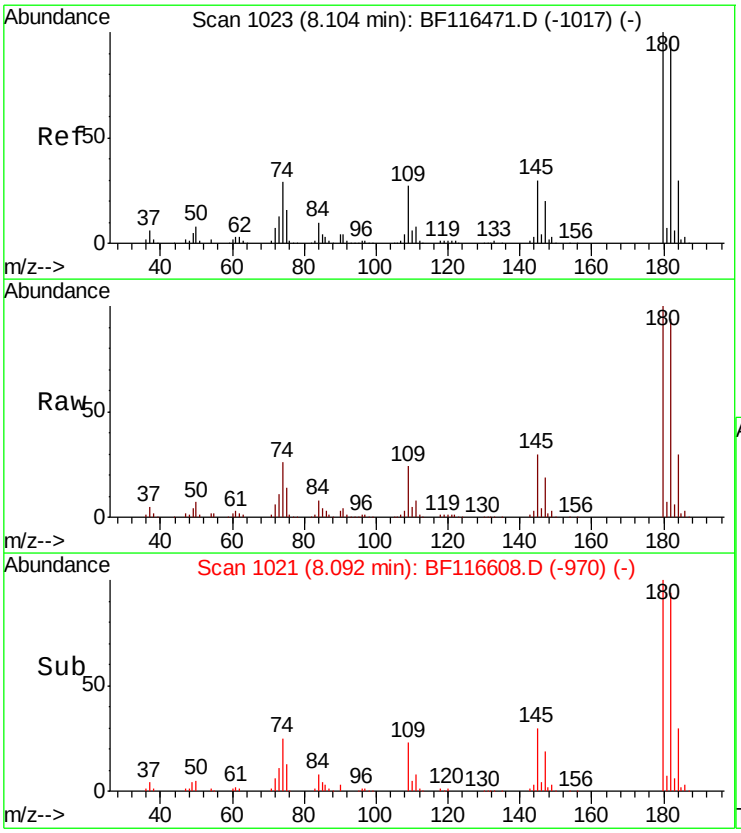
#29
2,4-Dichlorophenol
Concen: 49.620 ng
RT: 8.00 min Scan# 1006
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:162 Resp: 350872

Ion	Ratio	Lower	Upper
162	100		
164	65.1	45.9	85.9
98	37.3	17.4	57.4

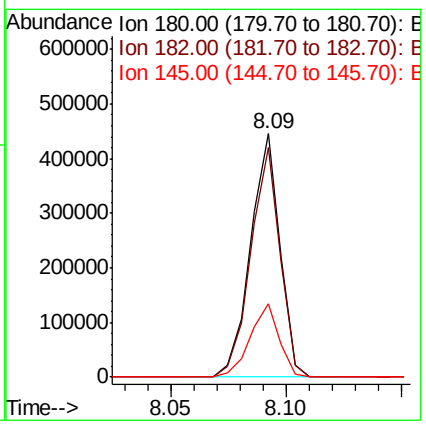


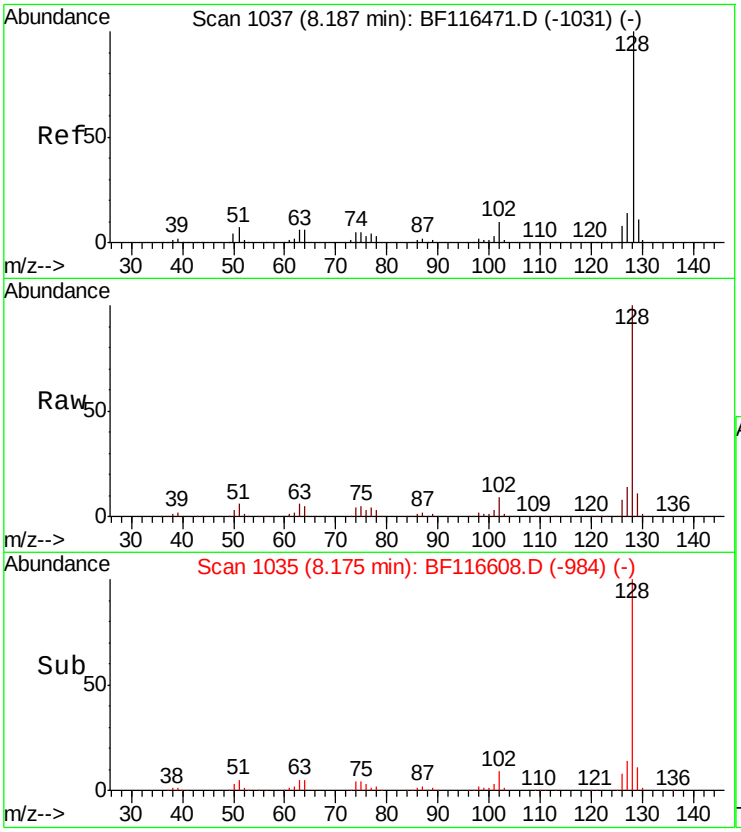


#30
1,2,4-Trichlorobenzene
Concen: 49.722 ng
RT: 8.09 min Scan# 1021
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:180 Resp: 395811

Ion	Ratio	Lower	Upper
180	100		
182	94.1	76.7	115.1
145	29.9	24.1	36.1



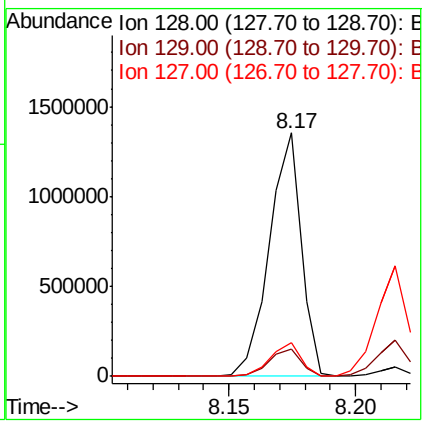


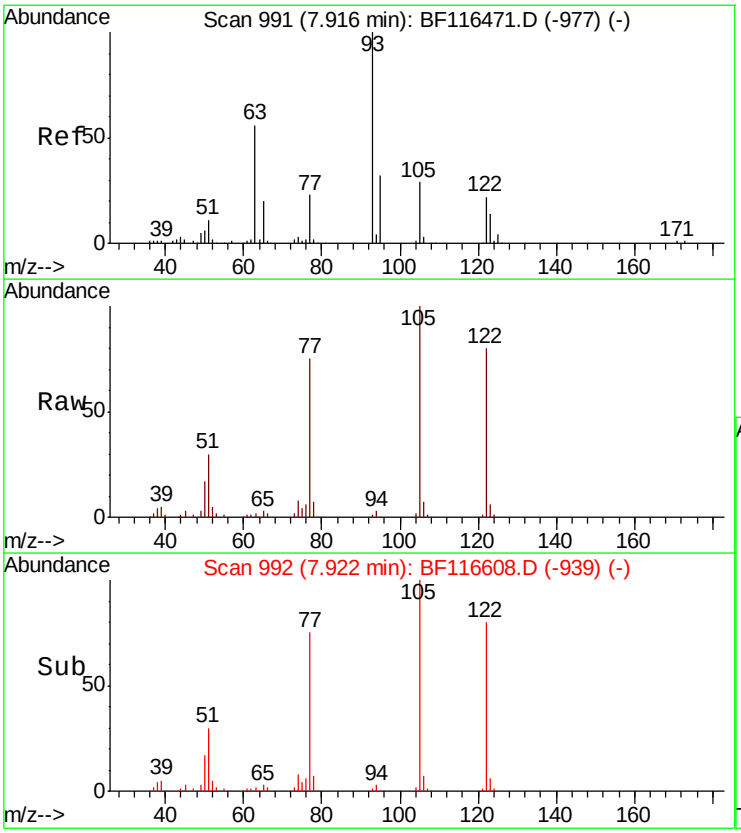
#31
Naphthalene
Concen: 47.341 ng
RT: 8.17 min Scan# 1035
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:128 Resp: 1180344

Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.9	13.3
127	13.8	10.9	16.3

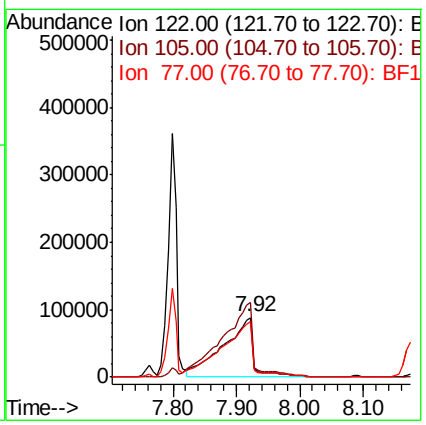


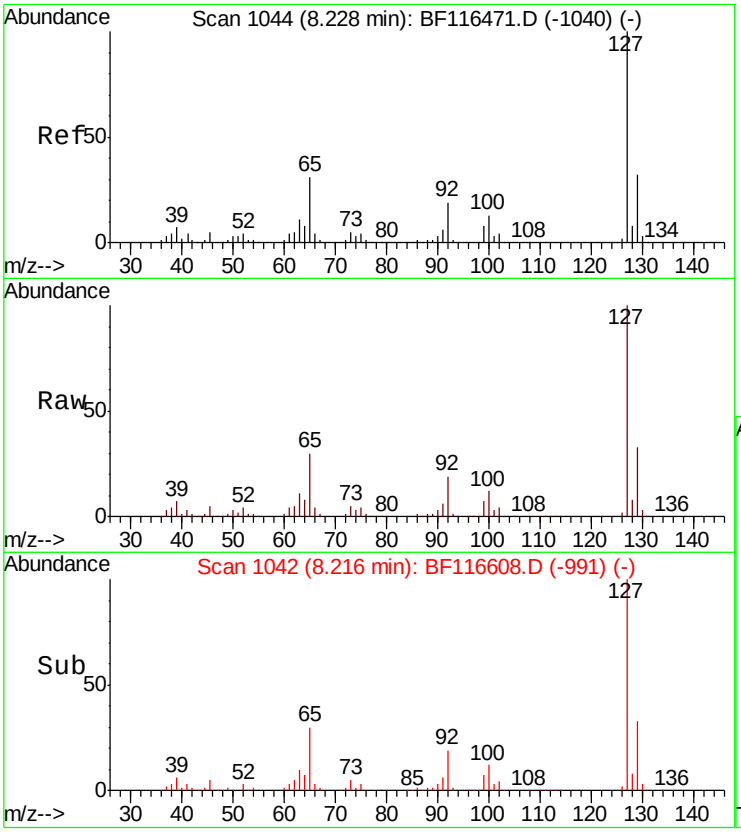


#32
Benzoic acid
Concen: 62.084 ng
RT: 7.92 min Scan# 992
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:122 Resp: 295113

Ion	Ratio	Lower	Upper
122	100		
105	125.7	105.8	145.8
77	93.9	74.1	114.1



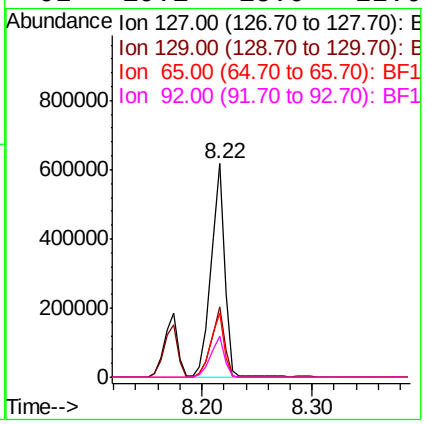


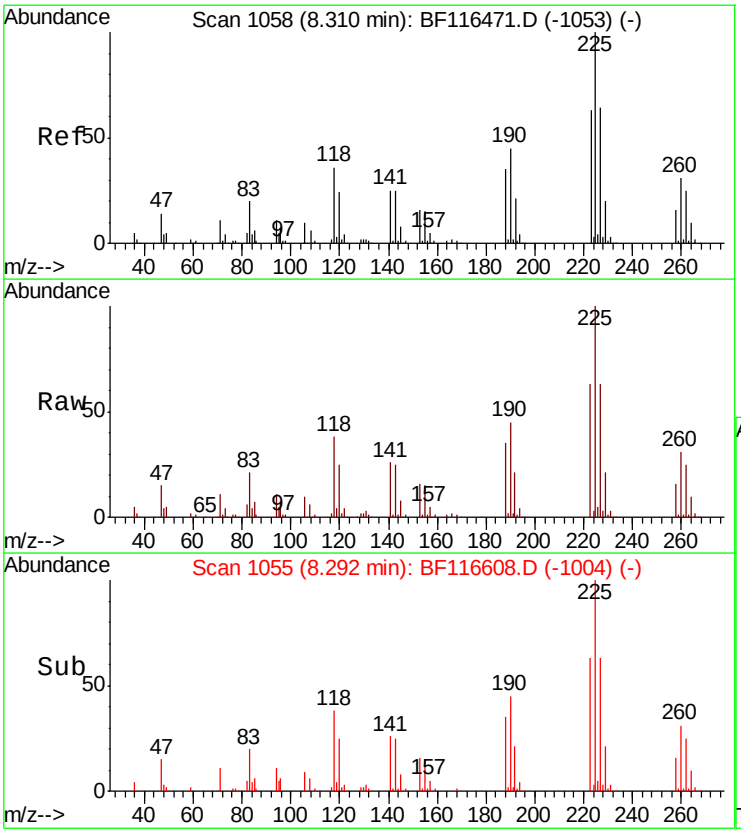
#33
4-Chloroaniline
Concen: 47.836 ng
RT: 8.22 min Scan# 1042
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:127 Resp: 523586

Ion	Ratio	Lower	Upper
127	100		
129	32.8	25.9	38.9
65	30.2	22.6	33.8
92	19.1	15.0	22.6

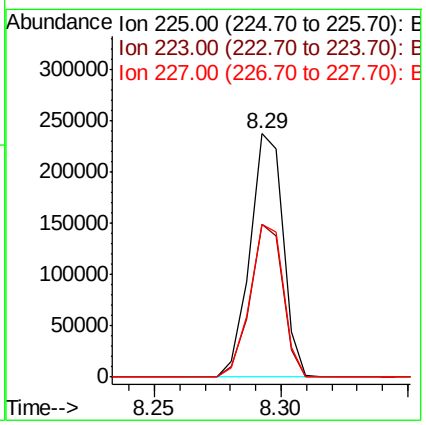


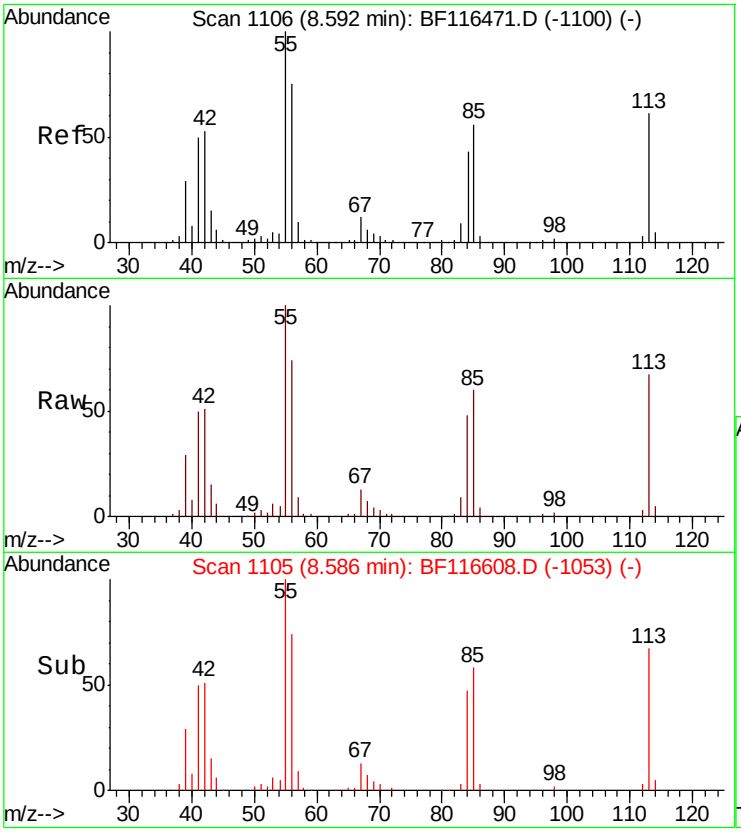


#34
Hexachlorobutadiene
Concen: 50.019 ng
RT: 8.29 min Scan# 1055
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:225 Resp: 217156

Ion	Ratio	Lower	Upper
225	100		
223	62.6	50.7	76.1
227	62.7	50.4	75.6



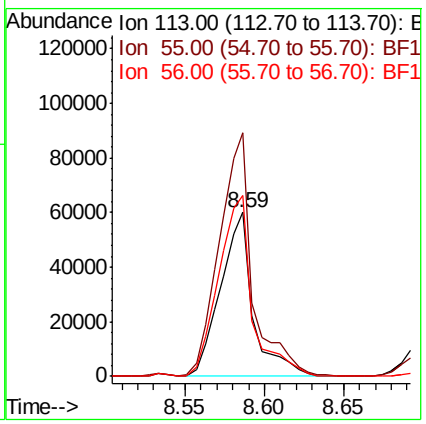


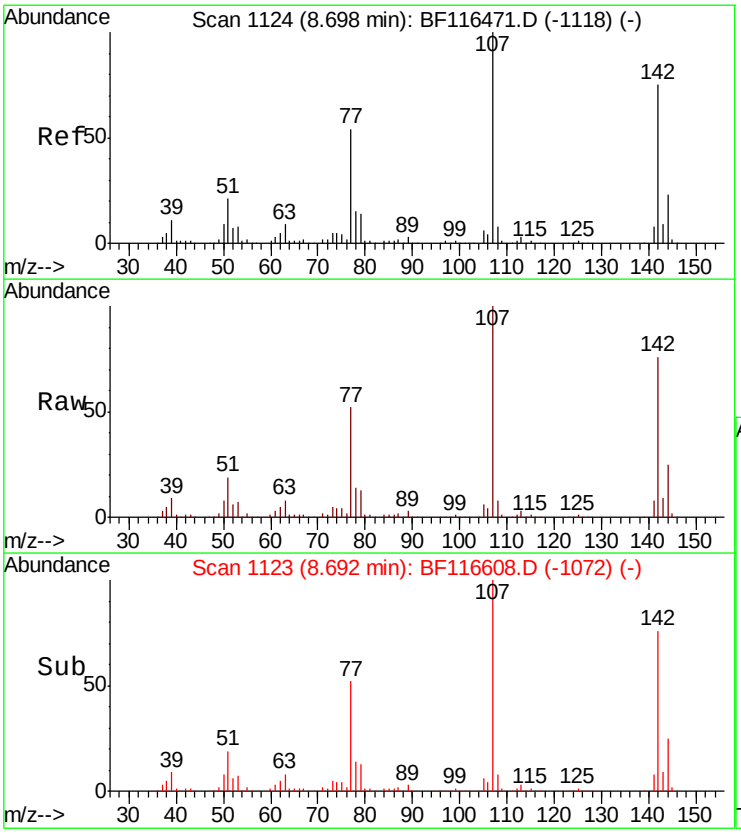
#35
Caprolactam
Concen: 34.909 ng
RT: 8.59 min Scan# 1105
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:113 Resp: 85983

Ion	Ratio	Lower	Upper
113	100		
55	148.6	128.3	168.3
56	110.2	93.2	133.2

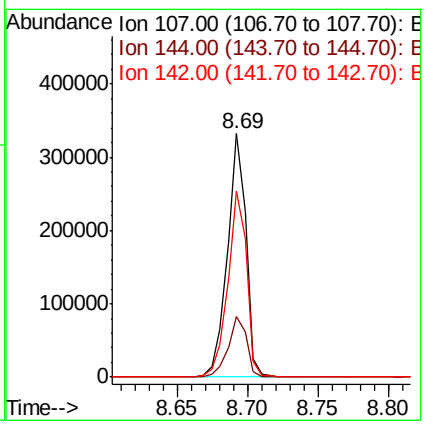


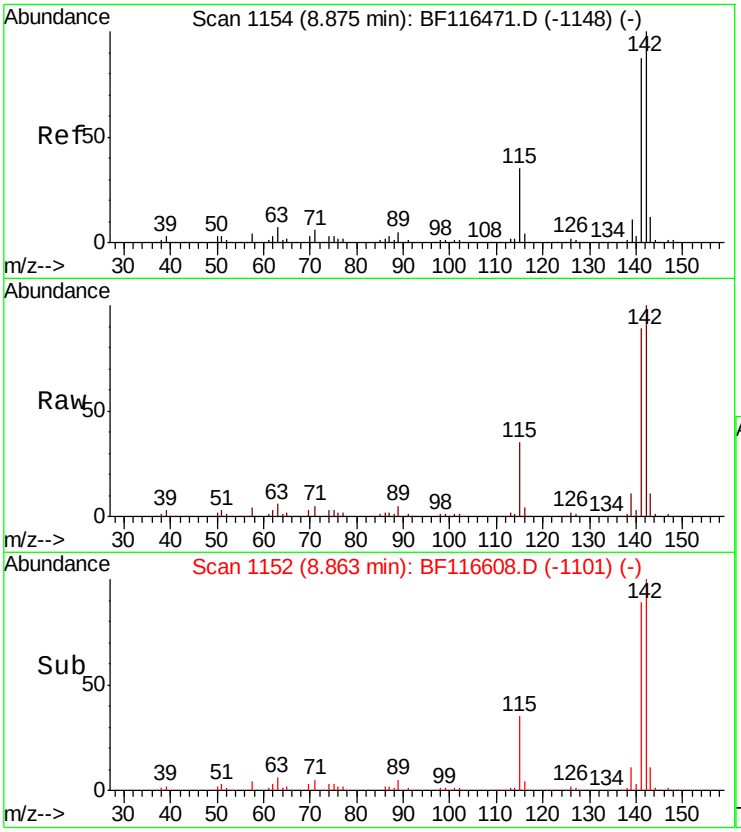


#36
4-Chloro-3-methylphenol
Concen: 38.039 ng
RT: 8.69 min Scan# 1123
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:107 Resp: 303492

Ion	Ratio	Lower	Upper
107	100		
144	24.8	20.6	30.8
142	76.5	63.8	95.6

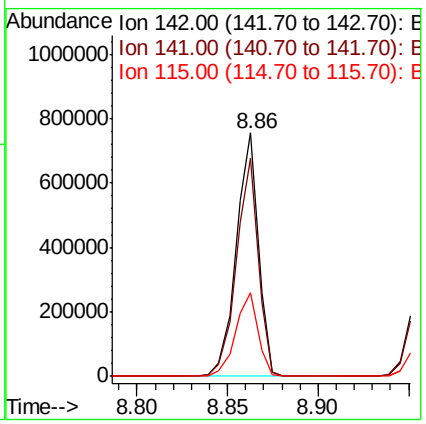




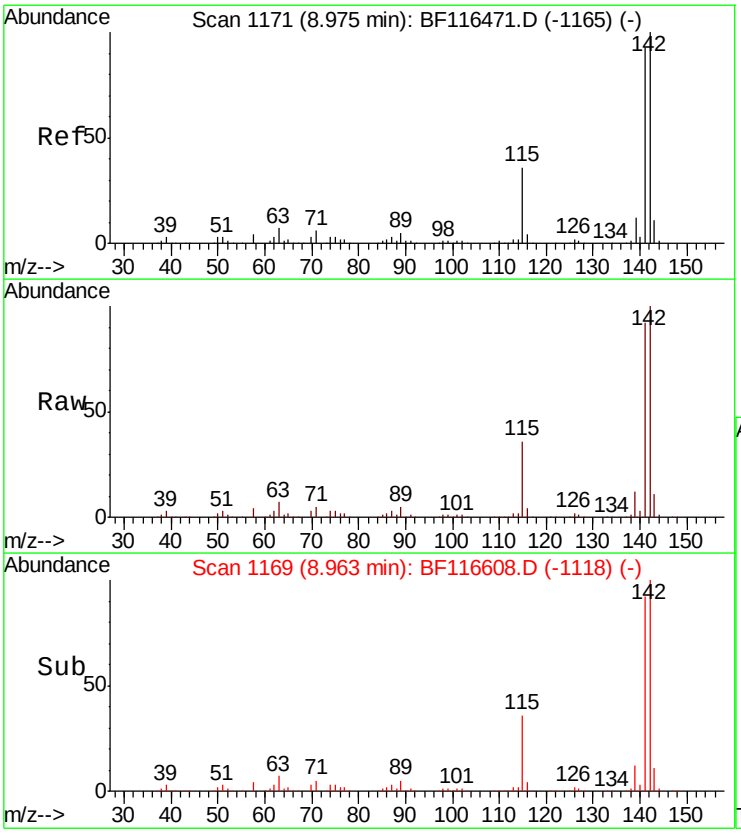
#37
2-Methylnaphthalene
Concen: 37.309 ng
RT: 8.86 min Scan# 1152
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:142 Resp: 638689

Ion	Ratio	Lower	Upper
142	100		
141	89.3	69.5	104.3
115	34.5	26.0	39.0



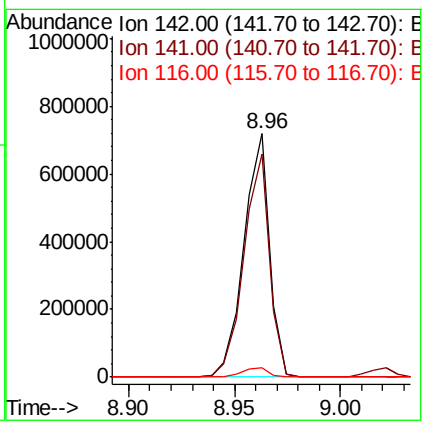
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

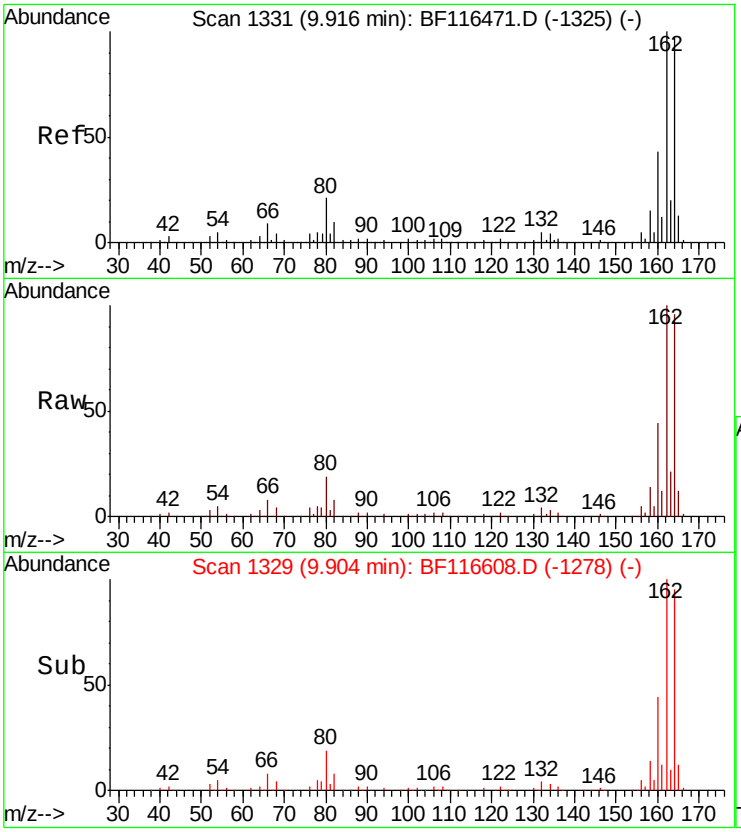


#38
1-Methylnaphthalene
Concen: 37.793 ng
RT: 8.96 min Scan# 1169
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:142 Resp: 604363

Ion	Ratio	Lower	Upper
142	100		
141	91.9	73.1	109.7
116	3.8	2.7	4.1



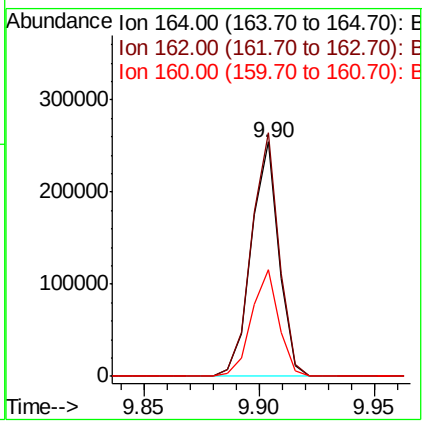


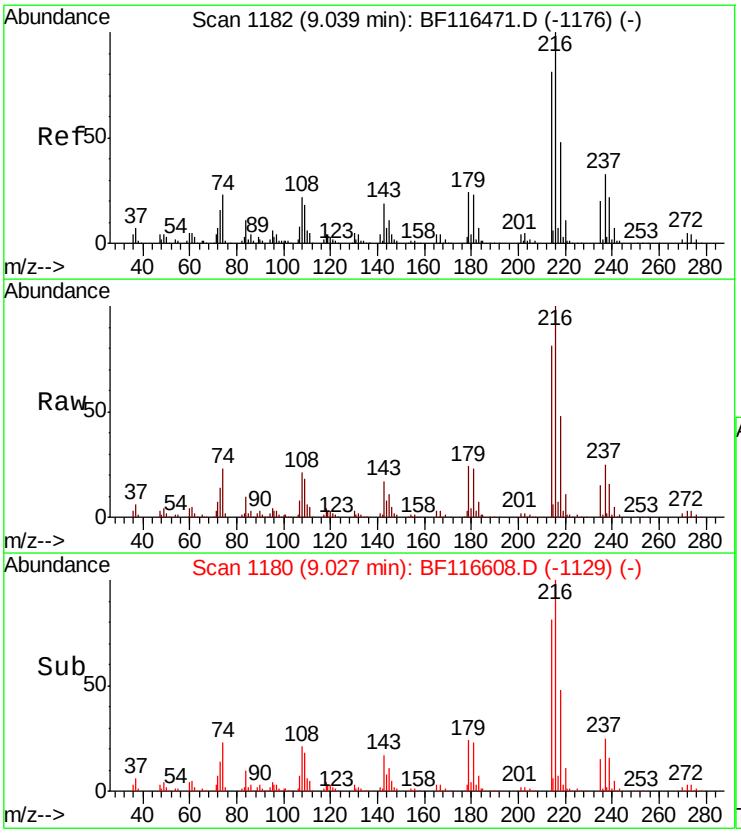
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.90 min Scan# 1329
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:164 Resp: 211922

Ion	Ratio	Lower	Upper
164	100		
162	104.0	83.4	125.0
160	45.6	37.0	55.4

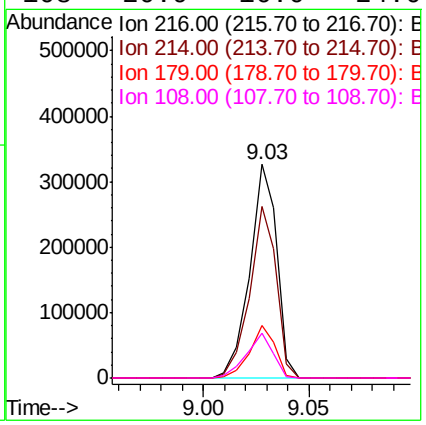


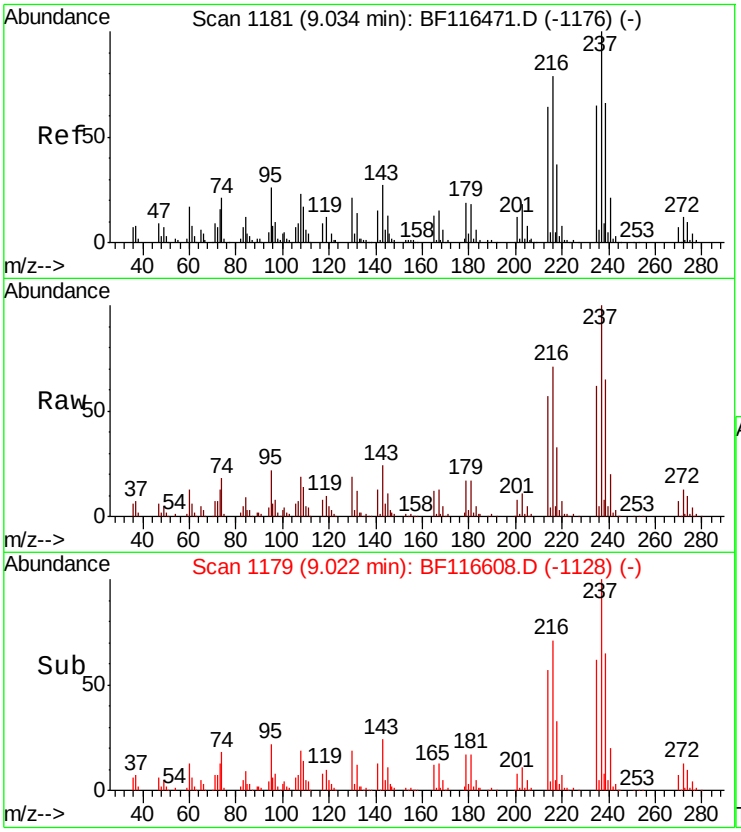


#40
1,2,4,5-Tetrachlorobenzene
Concen: 51.023 ng
RT: 9.03 min Scan# 1180
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:216 Resp: 290915

Ion	Ratio	Lower	Upper
216	100		
214	78.8	63.3	94.9
179	23.0	17.9	26.9
108	20.9	16.0	24.0



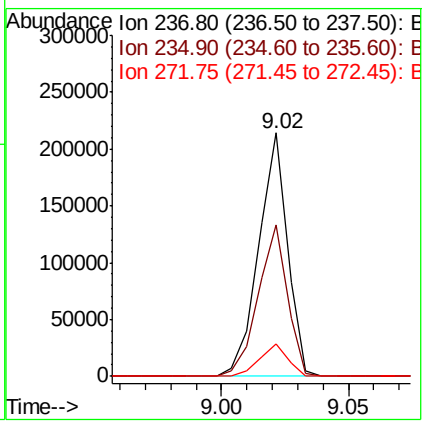


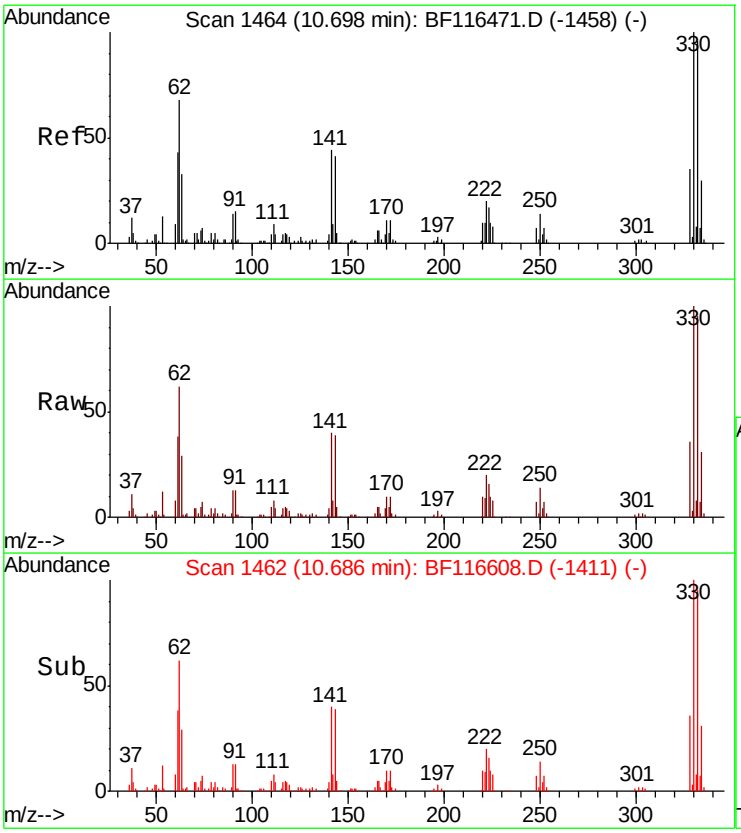
#41
Hexachlorocyclopentadiene
Concen: 55.743 ng
RT: 9.02 min Scan# 1179
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:237 Resp: 171001

Ion	Ratio	Lower	Upper
237	100		
235	62.2	42.9	82.9
272	13.3	0.0	33.8

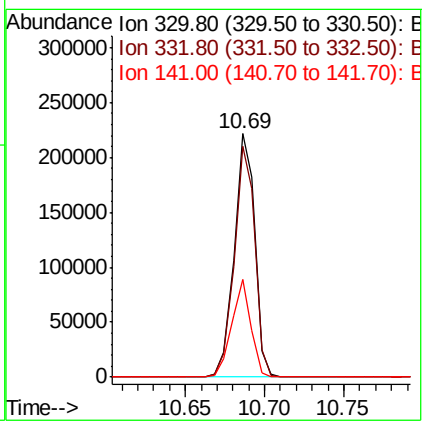


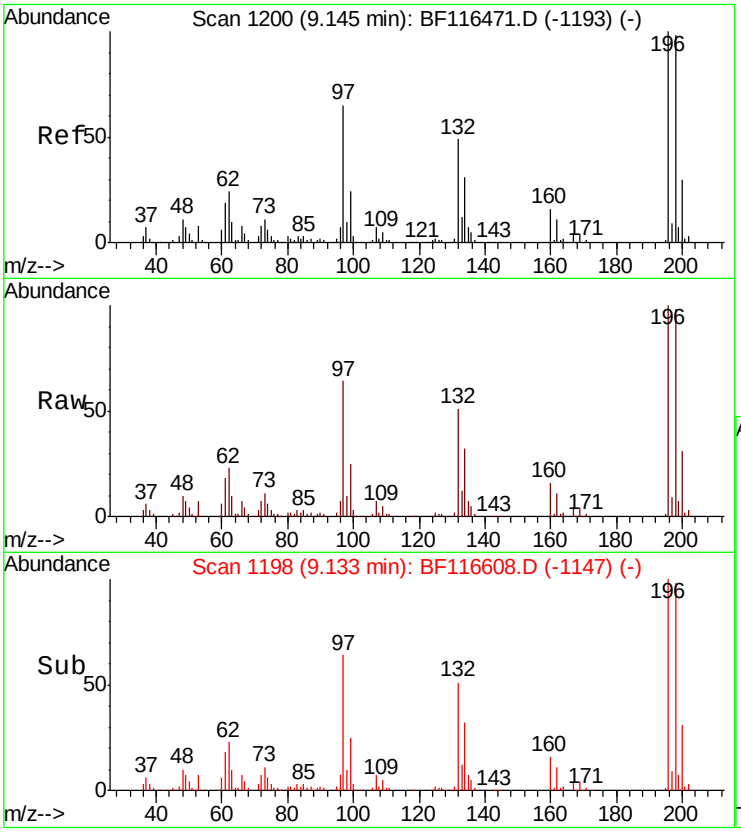


#42
2,4,6-Tribromophenol
Concen: 109.422 ng
RT: 10.69 min Scan# 1462
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:330 Resp: 199116

Ion	Ratio	Lower	Upper
330	100		
332	95.0	77.5	116.3
141	37.6	28.2	42.2



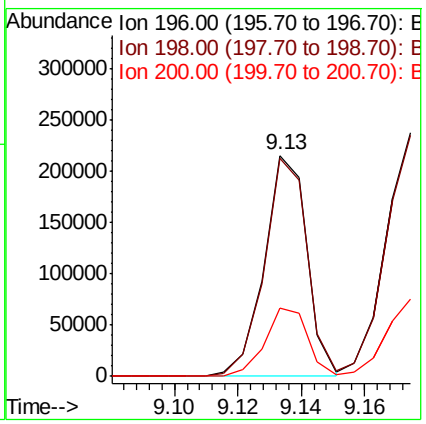


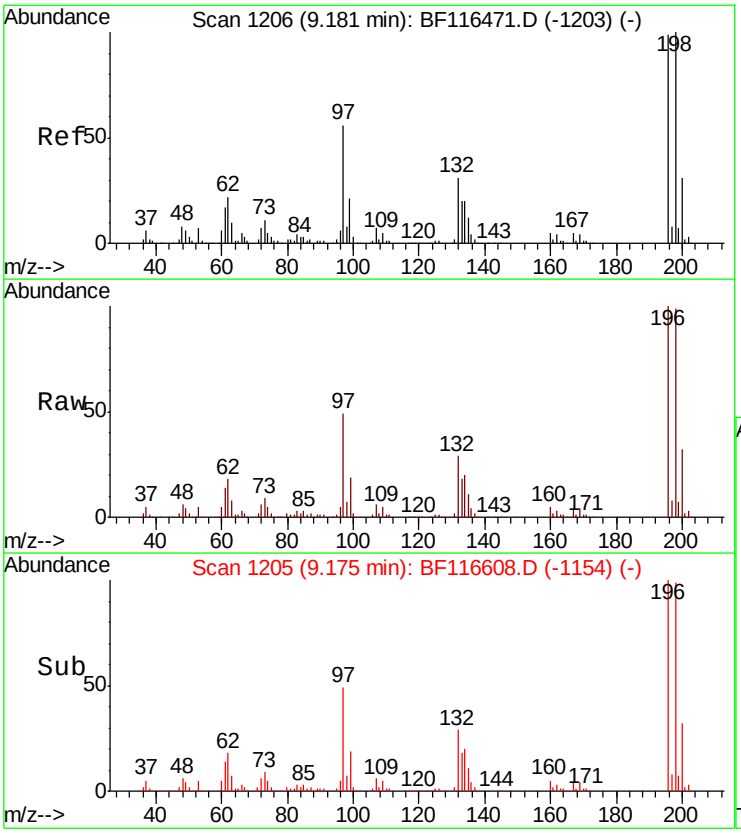
#43
2,4,6-Trichlorophenol
Concen: 50.571 ng
RT: 9.13 min Scan# 1198
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:196 Resp: 201800

Ion	Ratio	Lower	Upper
196	100		
198	98.4	76.8	115.2
200	30.8	25.0	37.6

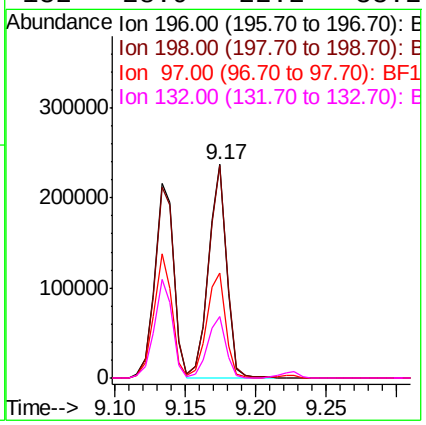


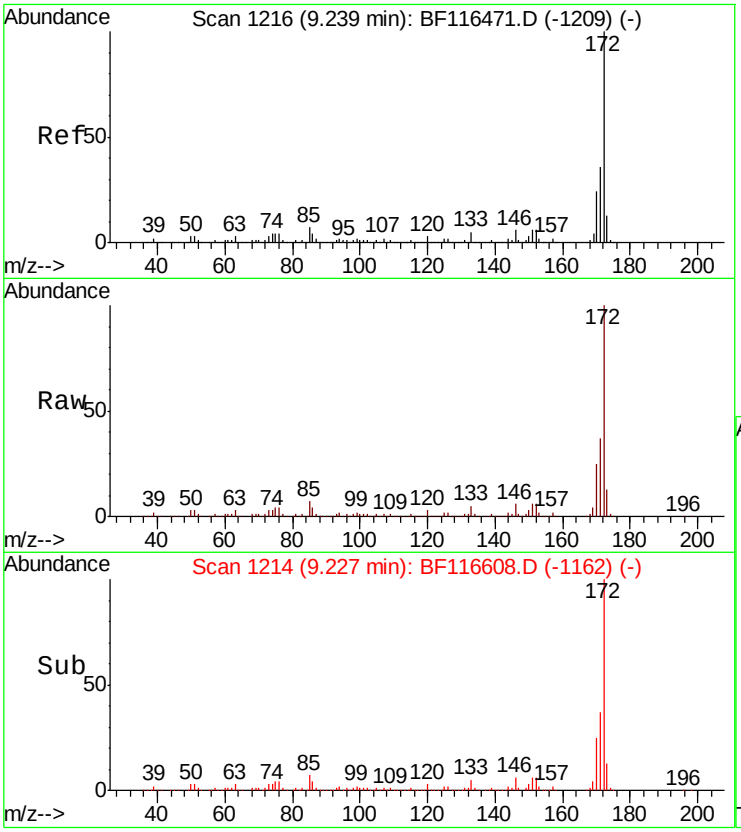


#44
2,4,5-Trichlorophenol
Concen: 51.559 ng
RT: 9.17 min Scan# 1205
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:196 Resp: 209344

Ion	Ratio	Lower	Upper
196	100		
198	99.2	82.0	123.0
97	49.3	37.0	55.6
132	28.9	22.2	33.2



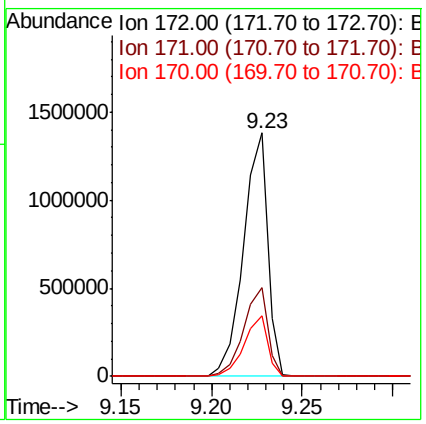


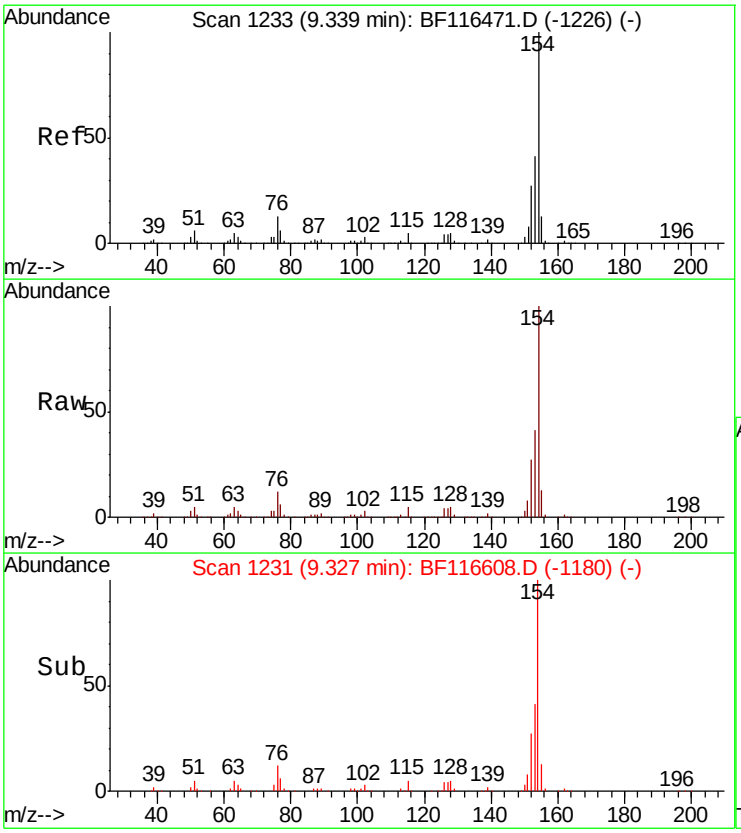
#45
2-Fluorobiphenyl
Concen: 97.466 ng
RT: 9.23 min Scan# 1214
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:172 Resp: 1282603

Ion	Ratio	Lower	Upper
172	100		
171	36.6	29.0	43.6
170	24.7	19.3	28.9

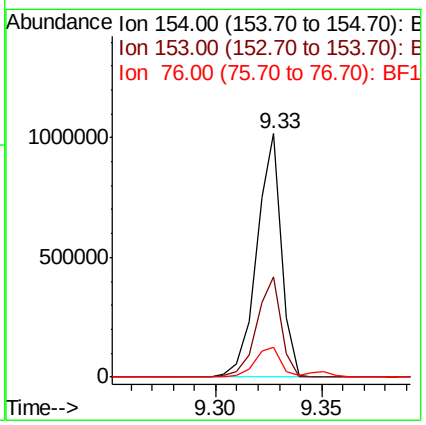


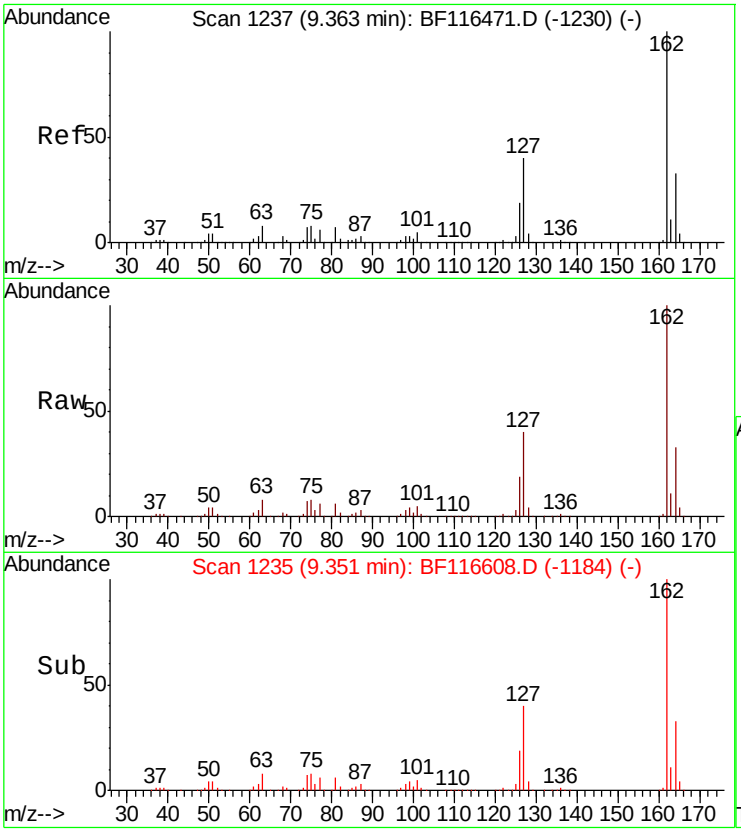


#46
1,1'-Biphenyl
Concen: 48.426 ng
RT: 9.33 min Scan# 1231
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:154 Resp: 820509

Ion	Ratio	Lower	Upper
154	100		
153	41.3	21.4	61.4
76	12.4	0.0	31.8



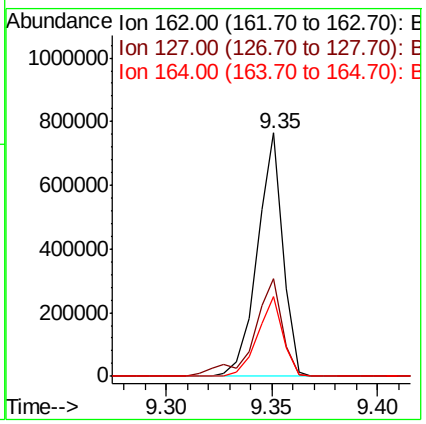


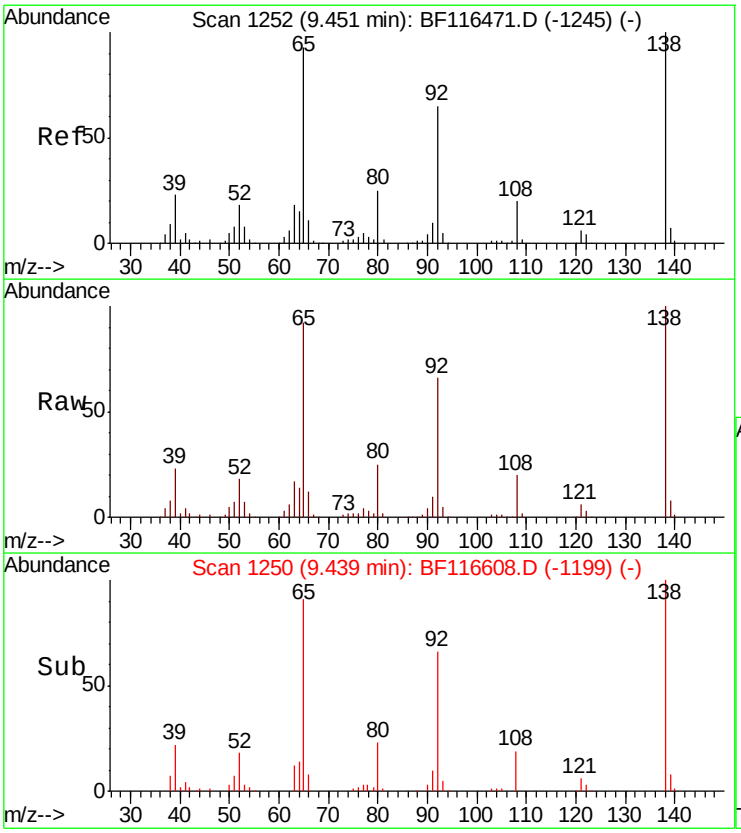
#47
2-Chloronaphthalene
Concen: 48.697 ng
RT: 9.35 min Scan# 1235
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:162 Resp: 639658

Ion	Ratio	Lower	Upper
162	100		
127	40.4	31.1	46.7
164	32.8	26.8	40.2

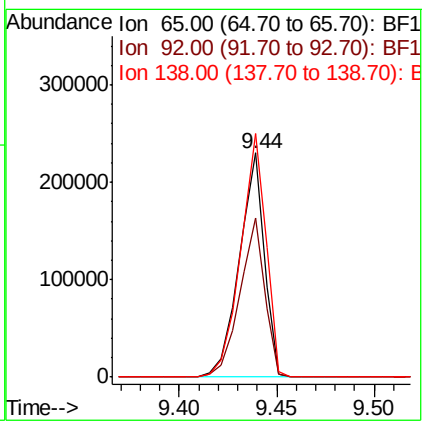


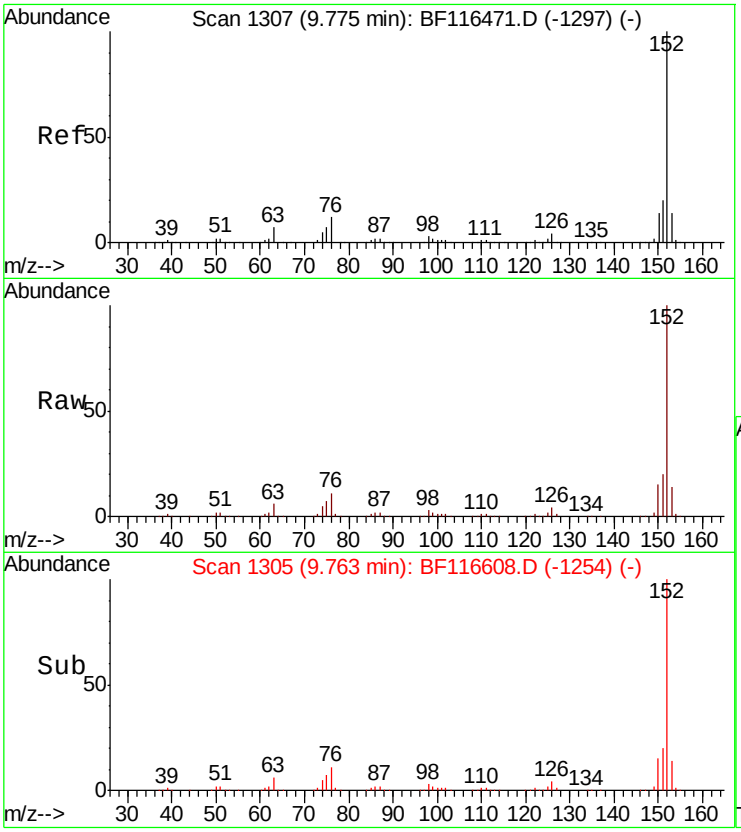


#48
2-Nitroaniline
Concen: 50.685 ng
RT: 9.44 min Scan# 1250
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion: 65 Resp: 203848

Ion	Ratio	Lower	Upper
65	100		
92	71.2	58.2	87.2
138	108.6	96.6	144.8



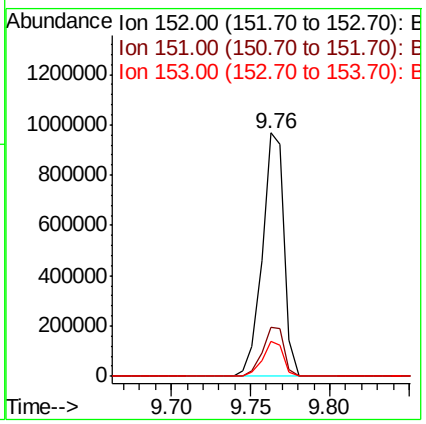


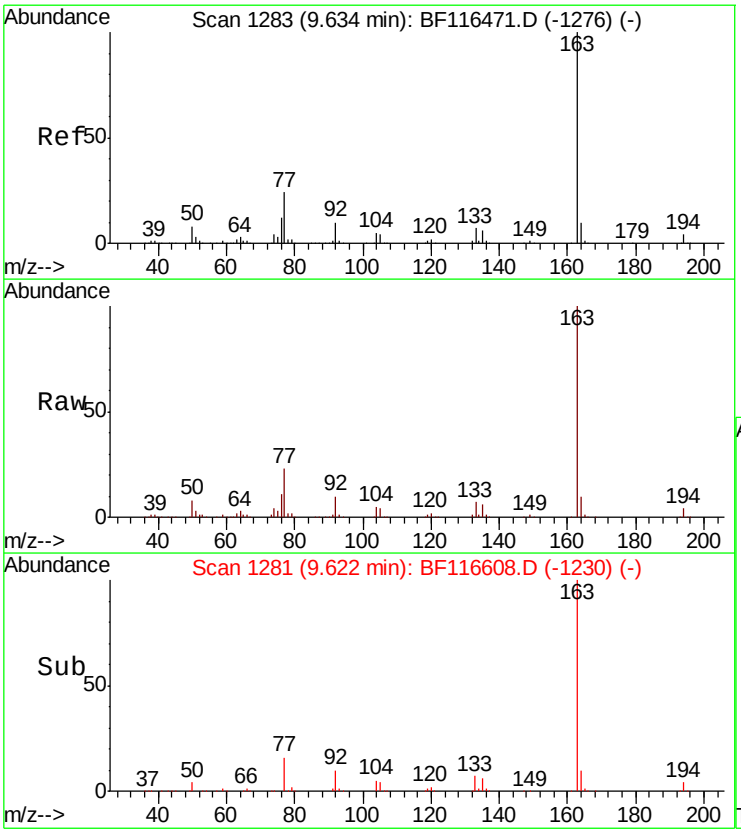
#49
Acenaphthylene
Concen: 48.549 ng
RT: 9.76 min Scan# 1305
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:152 Resp: 933005

Ion	Ratio	Lower	Upper
152	100		
151	20.3	16.4	24.6
153	14.2	11.3	16.9

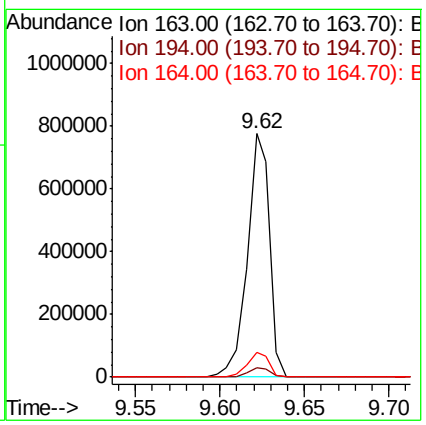


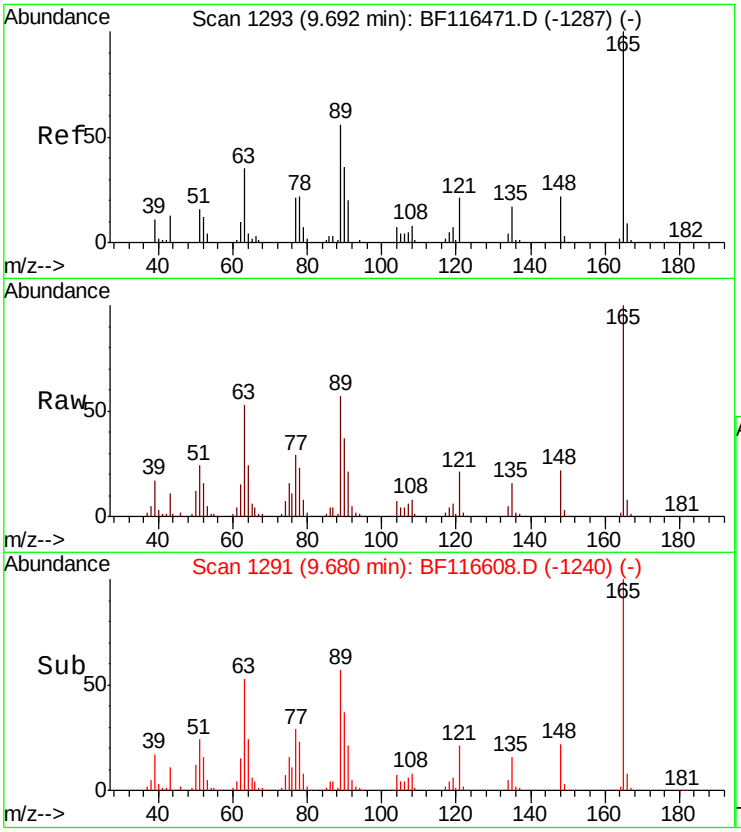


#50
Dimethylphthalate
Concen: 48.125 ng
RT: 9.62 min Scan# 1281
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:163 Resp: 711569

Ion	Ratio	Lower	Upper
163	100		
194	3.6	3.0	4.6
164	10.4	8.2	12.2



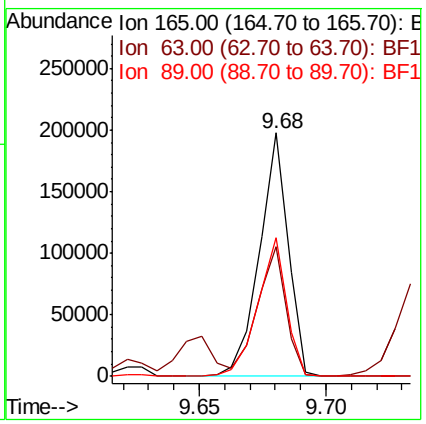


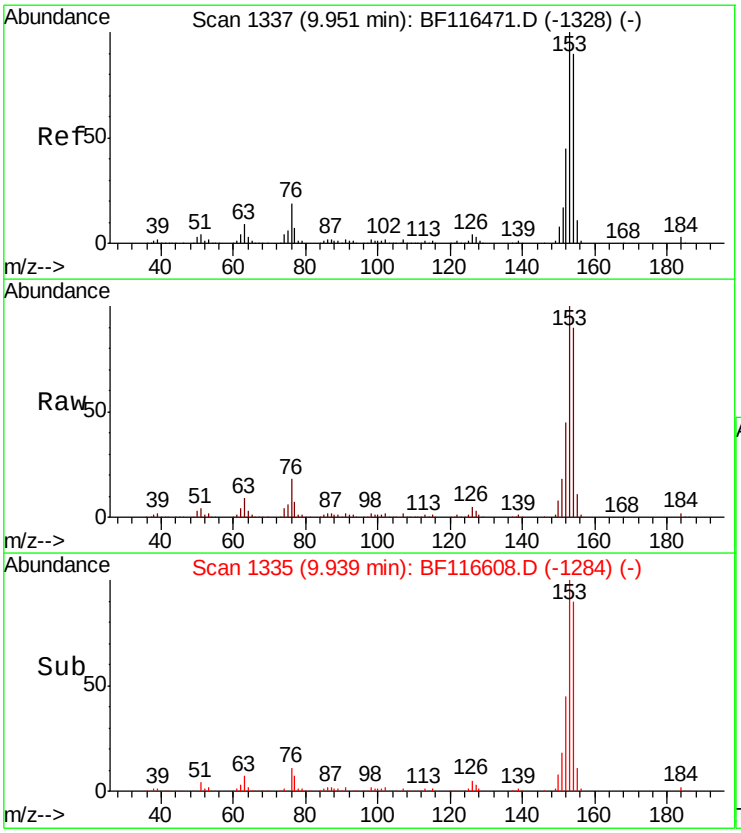
#51
2,6-Dinitrotoluene
Concen: 52.052 ng
RT: 9.68 min Scan# 1291
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:165 Resp: 157532

Ion	Ratio	Lower	Upper
165	100		
63	53.1	37.2	55.8
89	56.8	40.8	61.2

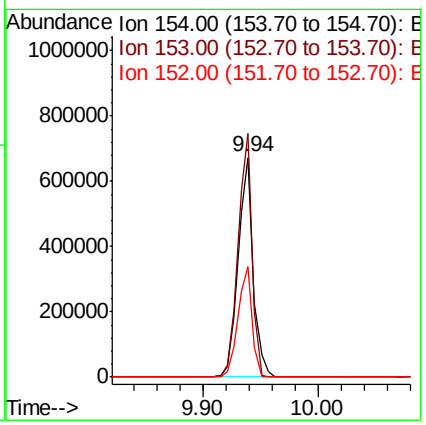


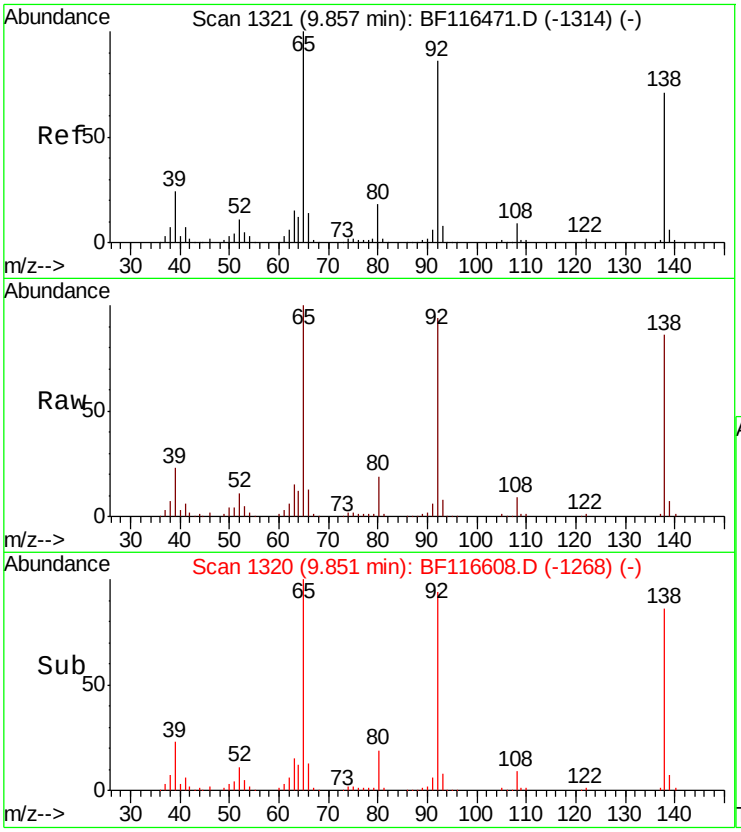


#52
Acenaphthene
Concen: 49.323 ng
RT: 9.94 min Scan# 1335
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:154 Resp: 608236

Ion	Ratio	Lower	Upper
154	100		
153	110.7	86.6	129.8
152	50.1	39.4	59.0



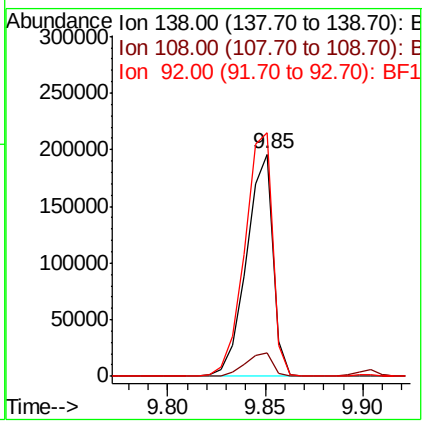


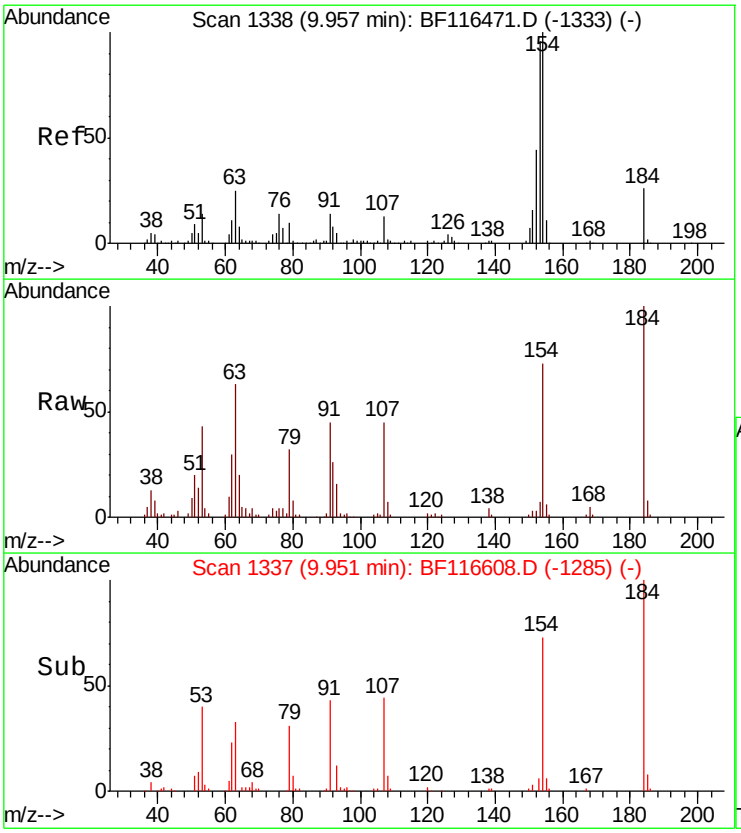
#53
3-Nitroaniline
Concen: 51.058 ng
RT: 9.85 min Scan# 1320
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:138 Resp: 184196

Ion	Ratio	Lower	Upper
138	100		
108	10.7	8.5	12.7
92	109.5	91.6	137.4

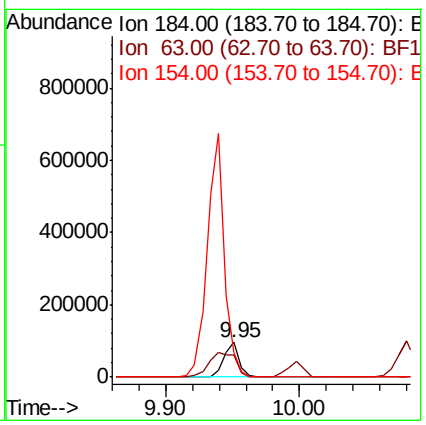


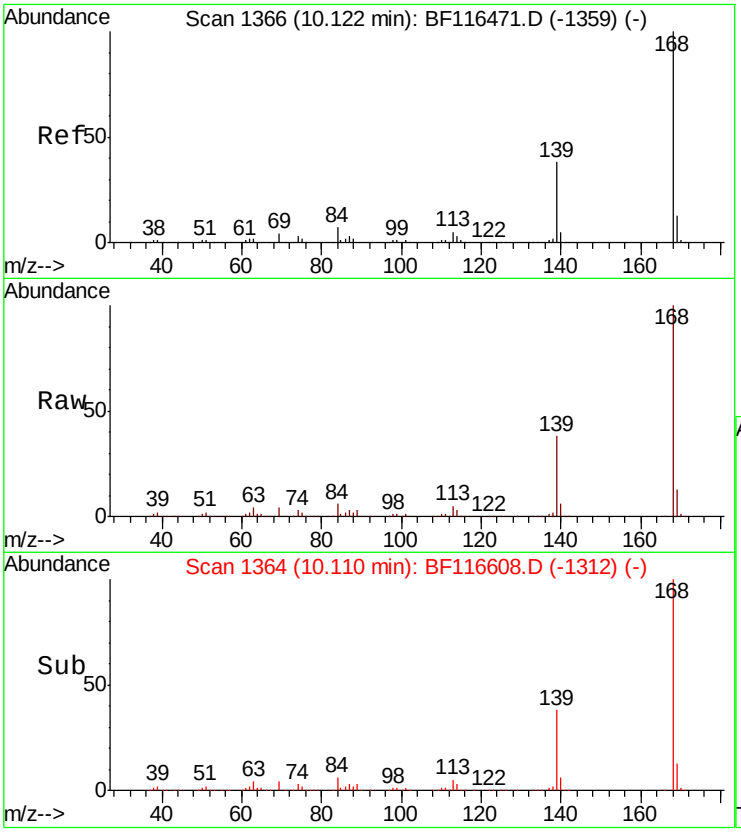


#54
2,4-Dinitrophenol
Concen: 81.341 ng
RT: 9.95 min Scan# 1337
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:184 Resp: 77401

Ion	Ratio	Lower	Upper
184	100		
63	62.7	62.7	94.1
154	72.6	150.0	225.0#



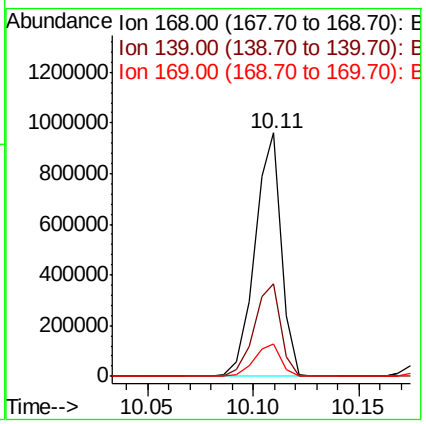


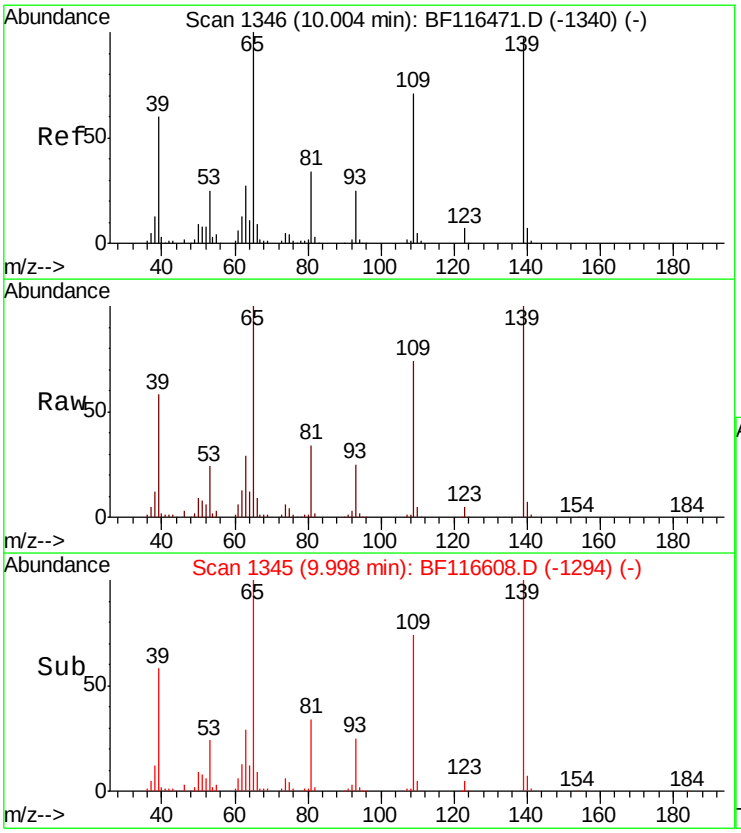
#55
Dibenzofuran
Concen: 48.470 ng
RT: 10.11 min Scan# 1364
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:168 Resp: 833191

Ion	Ratio	Lower	Upper
168	100		
139	38.0	31.3	46.9
169	13.3	11.3	16.9

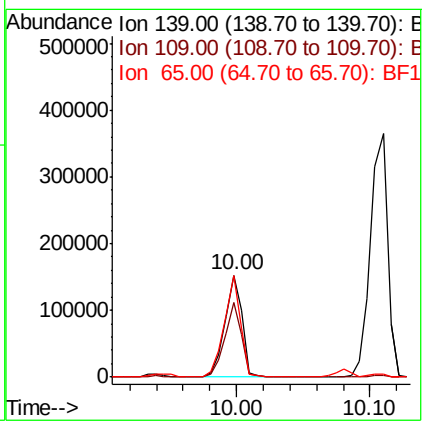


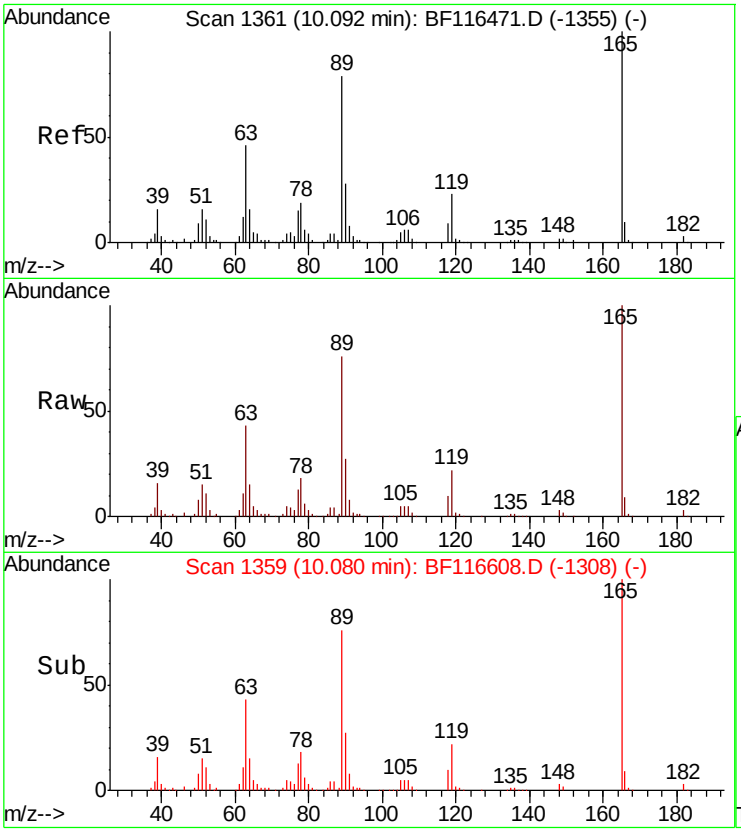


#56
4-Nitrophenol
Concen: 50.299 ng
RT: 10.00 min Scan# 1345
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:139 Resp: 141036

Ion	Ratio	Lower	Upper
139	100		
109	73.9	45.5	85.5
65	99.6	66.8	106.8



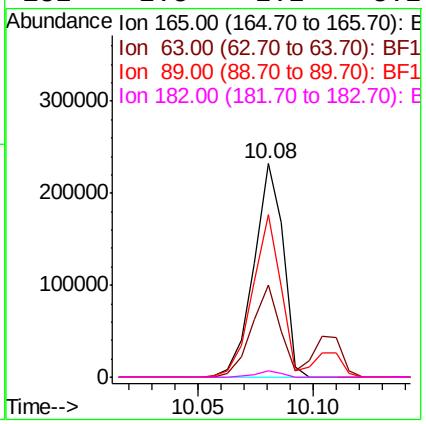


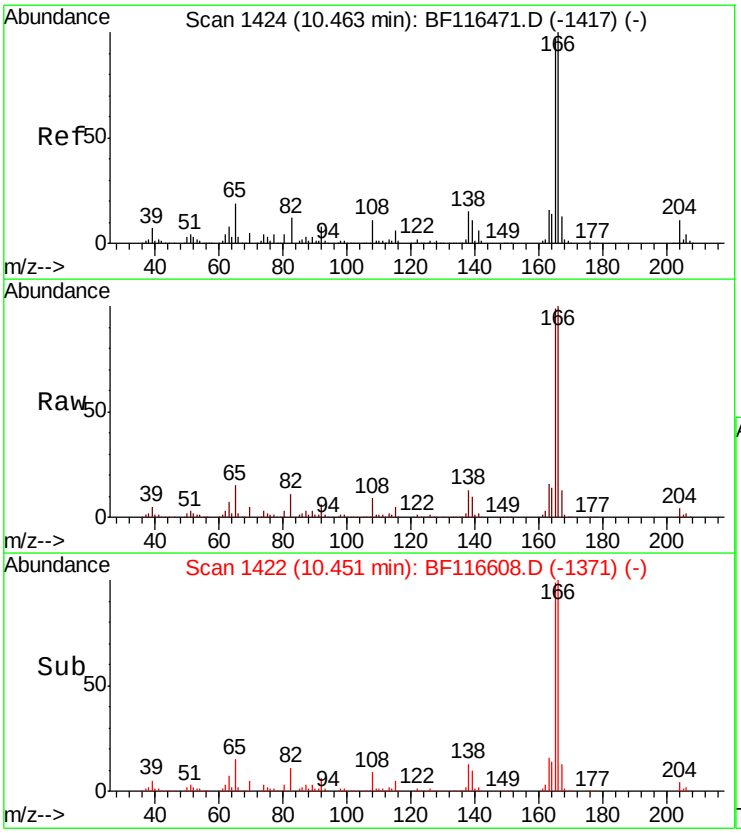
#57
2,4-Dinitrotoluene
Concen: 53.660 ng
RT: 10.08 min Scan# 1359
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:165 Resp: 206646

Ion	Ratio	Lower	Upper
165	100		
63	43.2	30.9	46.3
89	76.0	55.0	82.6
182	2.8	2.2	3.2

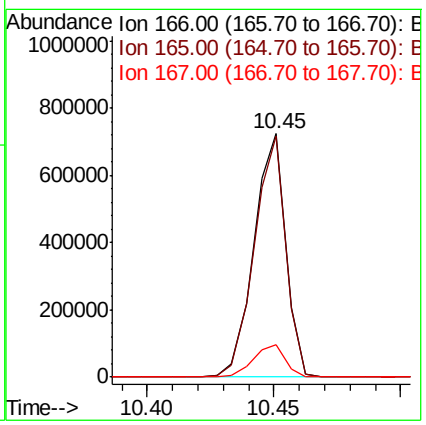


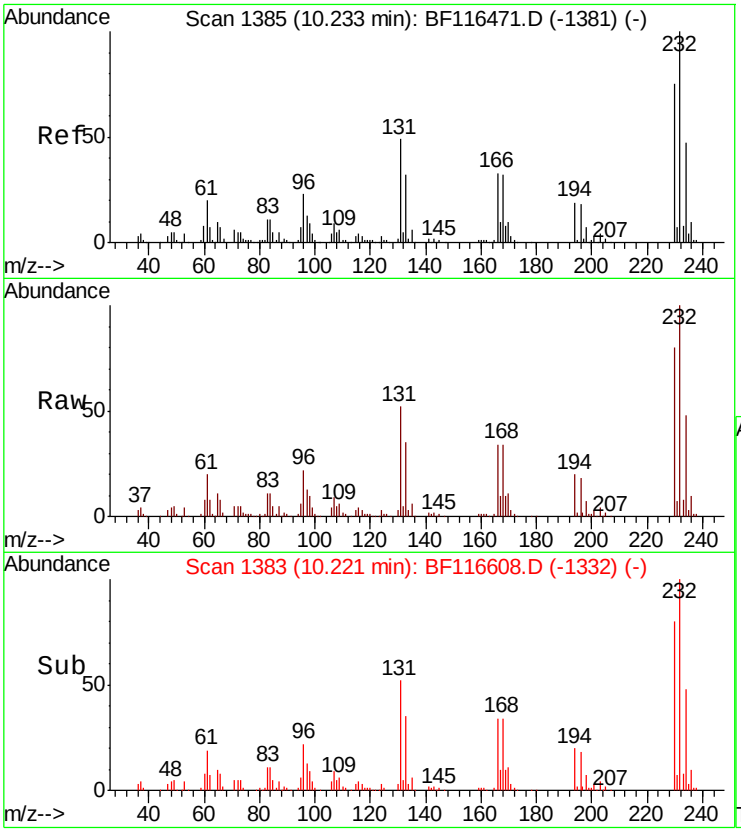


#58
Fluorene
Concen: 47.309 ng
RT: 10.45 min Scan# 1422
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:166 Resp: 631837

Ion	Ratio	Lower	Upper
166	100		
165	99.1	77.8	116.6
167	13.4	10.6	16.0



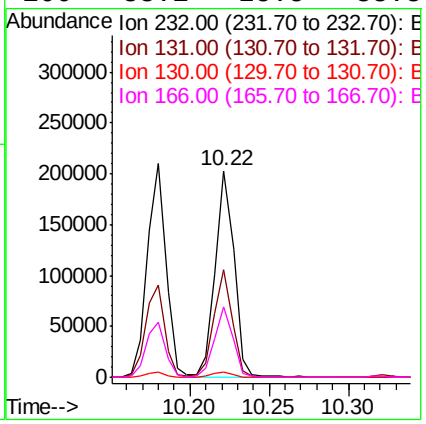


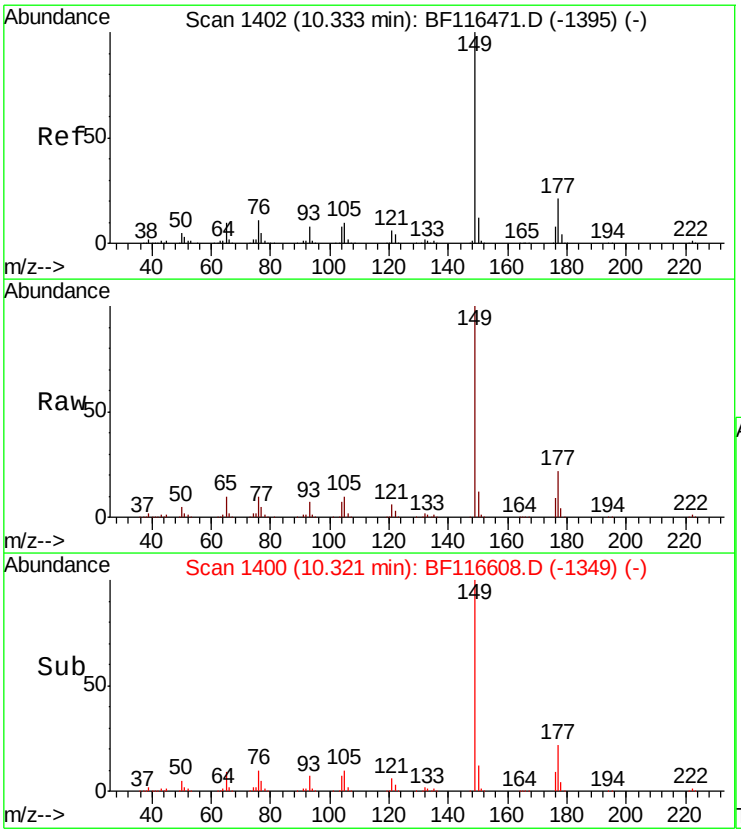
#59
2,3,4,6-Tetrachlorophenol
Concen: 50.798 ng
RT: 10.22 min Scan# 1383
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:232 Resp: 169353

Ion	Ratio	Lower	Upper
232	100		
131	50.8	37.7	56.5
130	2.5	1.8	2.6
166	33.1	25.5	38.3

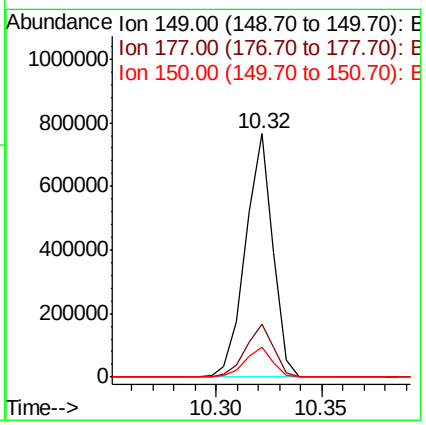


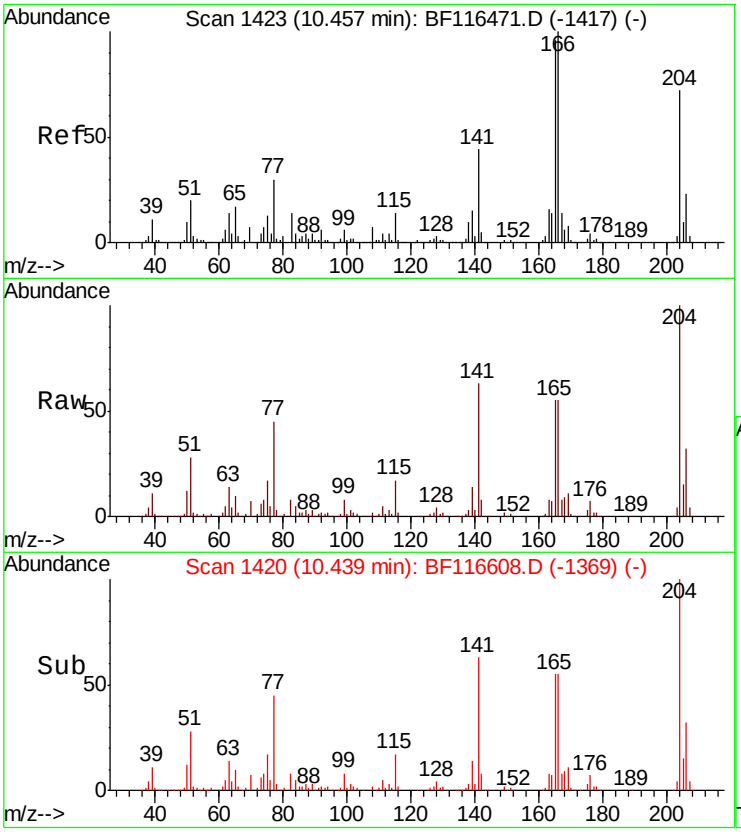


#60
Diethylphthalate
Concen: 47.368 ng
RT: 10.32 min Scan# 1400
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:149 Resp: 688373

Ion	Ratio	Lower	Upper
149	100		
177	22.0	18.2	27.4
150	12.4	10.1	15.1



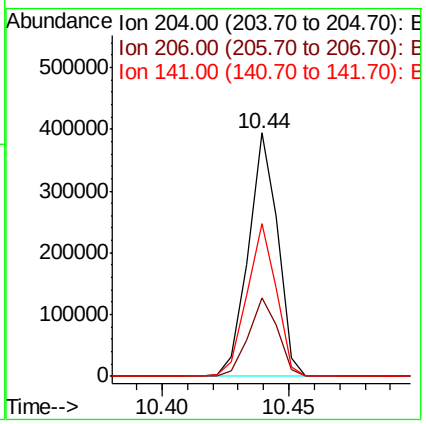


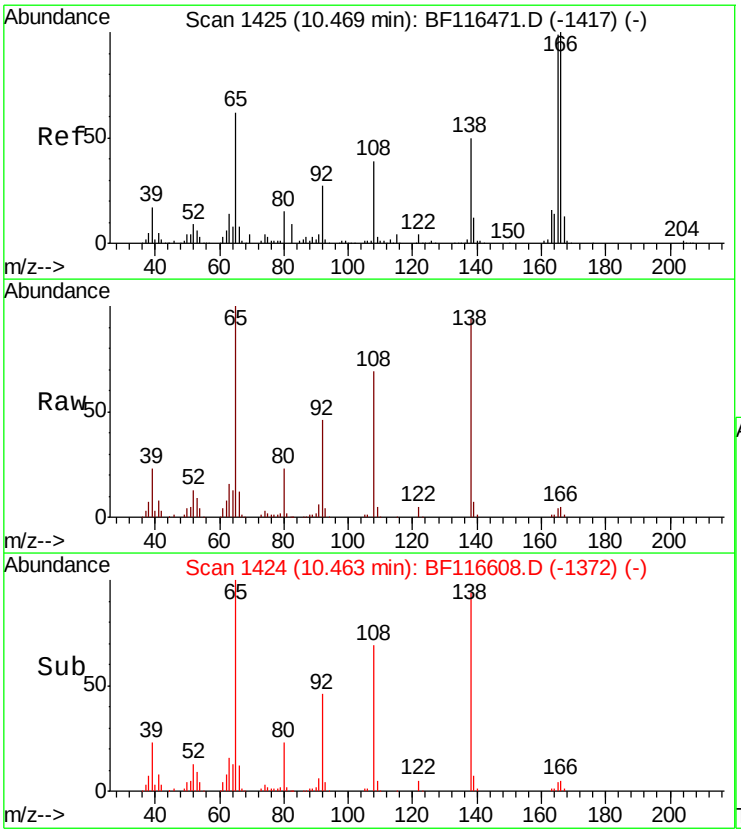
#61
4-Chlorophenyl-phenylether
Concen: 48.721 ng
RT: 10.44 min Scan# 1420
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:204 Resp: 317436

Ion	Ratio	Lower	Upper
204	100		
206	32.4	26.0	39.0
141	62.6	47.9	71.9

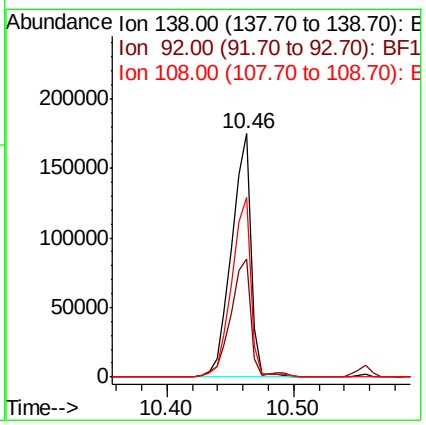


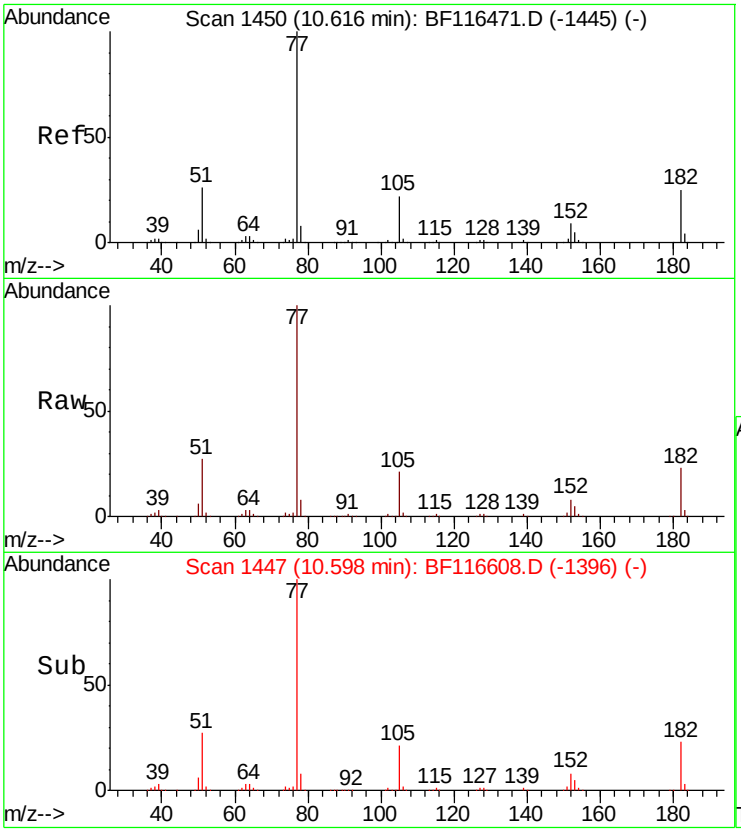


#62
4-Nitroaniline
Concen: 52.080 ng
RT: 10.46 min Scan# 1424
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:138 Resp: 183754

Ion	Ratio	Lower	Upper
138	100		
92	48.7	28.9	68.9
108	73.8	49.3	89.3



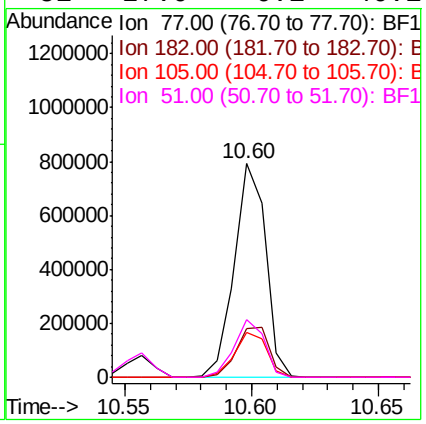


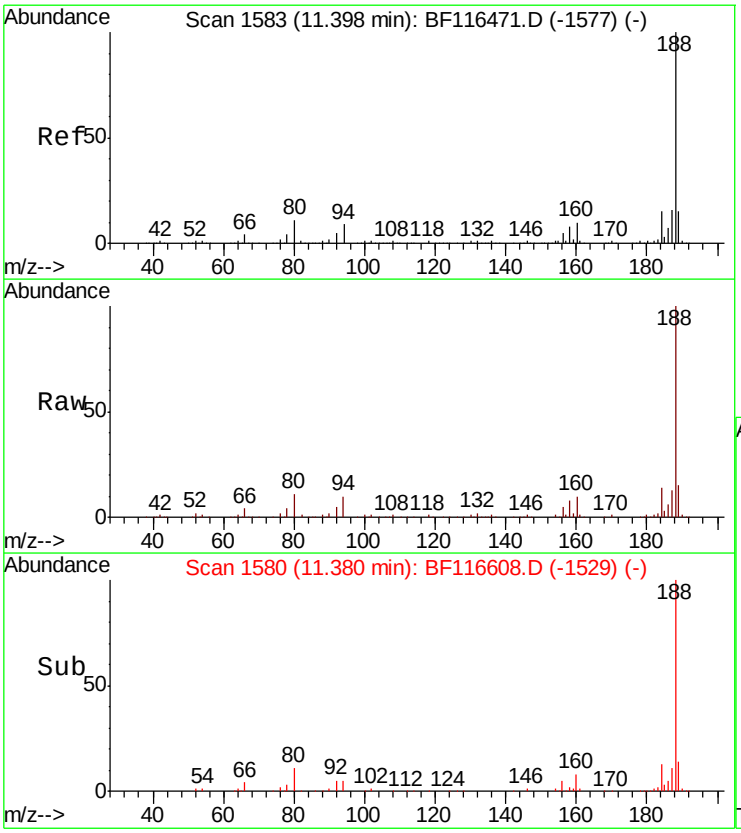
#63
Azobenzene
Concen: 45.525 ng
RT: 10.60 min Scan# 1447
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 77 Resp: 680255

Ion	Ratio	Lower	Upper
77	100		
182	22.8	3.8	43.8
105	21.1	1.6	41.6
51	27.0	6.1	46.1

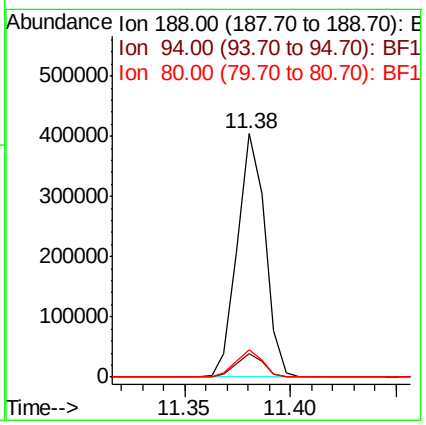


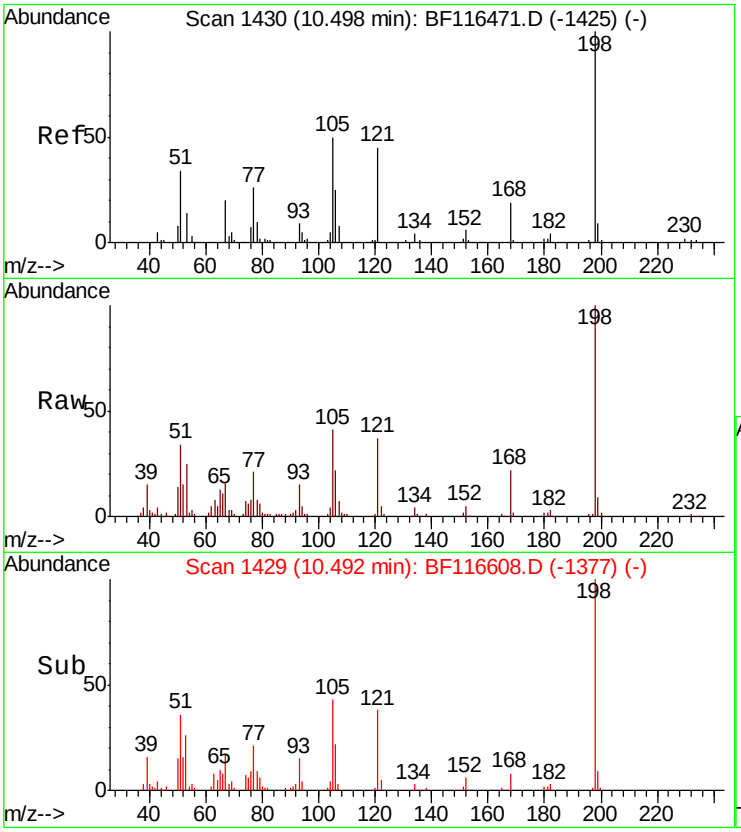


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.38 min Scan# 1580
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:188 Resp: 368618

Ion	Ratio	Lower	Upper
188	100		
94	9.6	8.2	12.4
80	11.5	8.9	13.3



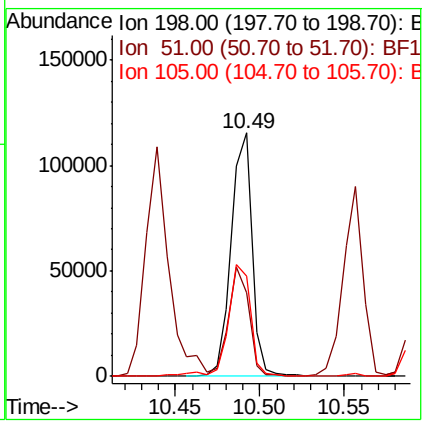


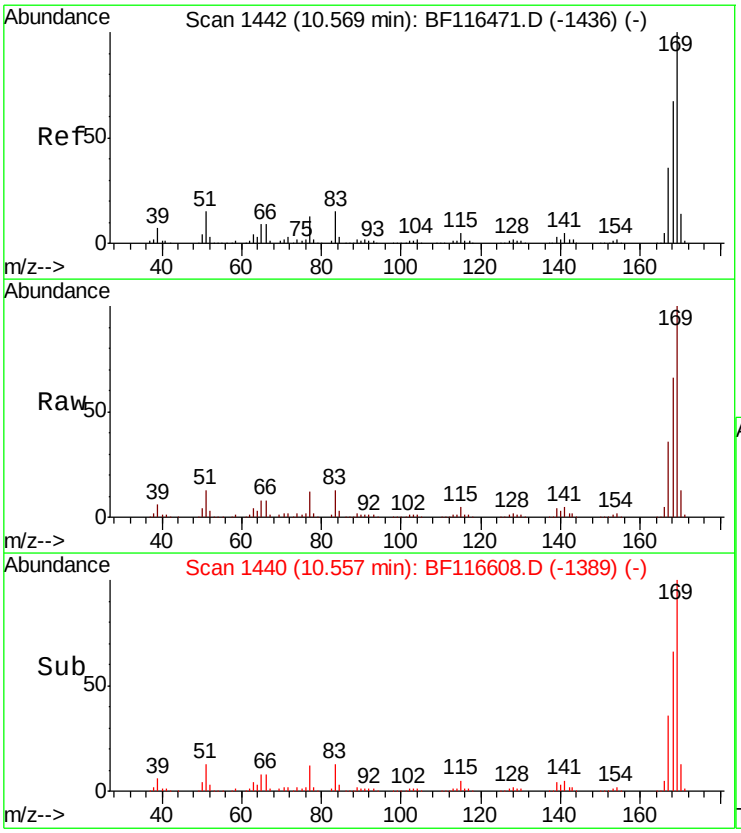
#65
4,6-Dinitro-2-methylphenol
Concen: 73.403 ng
RT: 10.49 min Scan# 1429
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:198 Resp: 98852

Ion	Ratio	Lower	Upper
198	100		
51	34.3	21.9	61.9
105	41.2	25.2	65.2

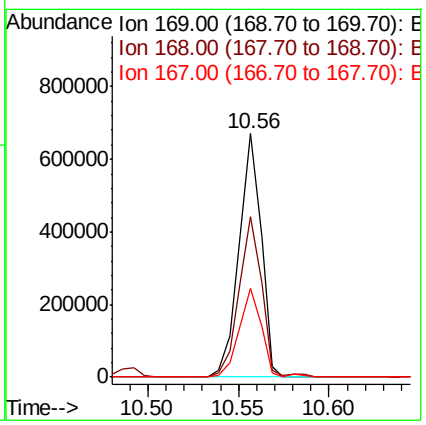


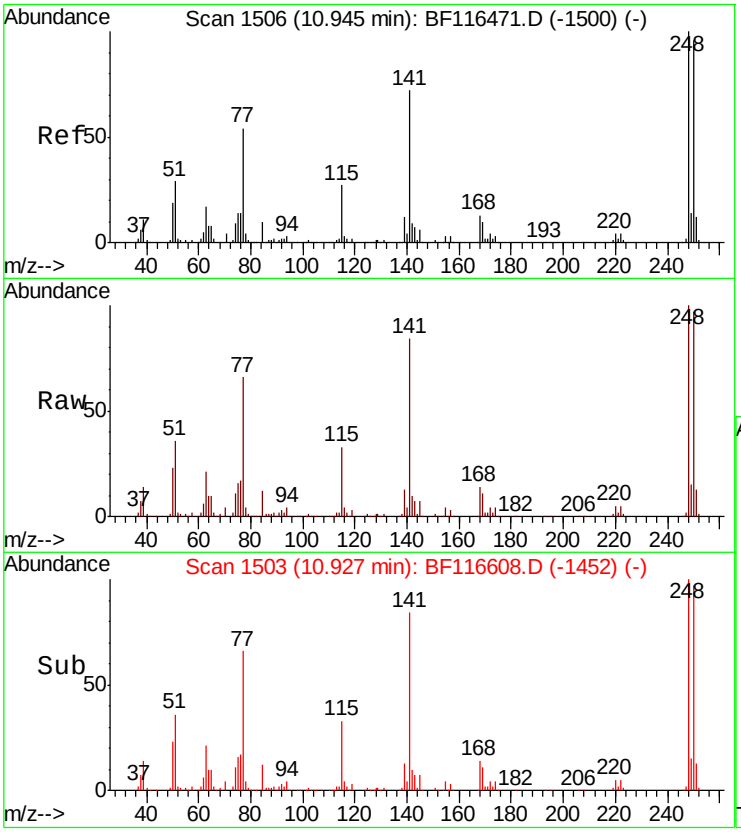


#66
n-Nitrosodiphenylamine
Concen: 47.812 ng
RT: 10.56 min Scan# 1440
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:169 Resp: 570676

Ion	Ratio	Lower	Upper
169	100		
168	65.8	53.8	80.8
167	36.3	29.3	43.9



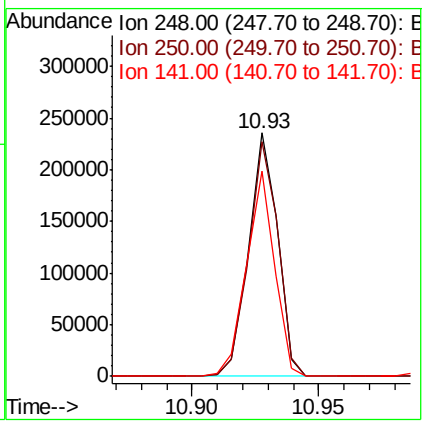


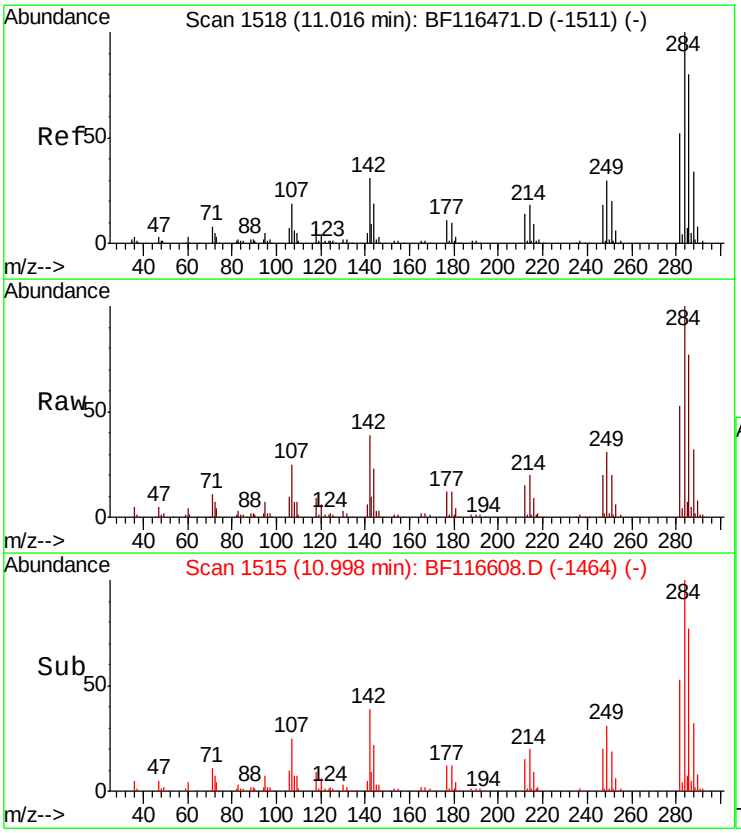
#67
4-Bromophenyl-phenylether
Concen: 48.790 ng
RT: 10.93 min Scan# 1503
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:248 Resp: 188551

Ion	Ratio	Lower	Upper
248	100		
250	96.6	76.6	115.0
141	84.4	60.8	91.2

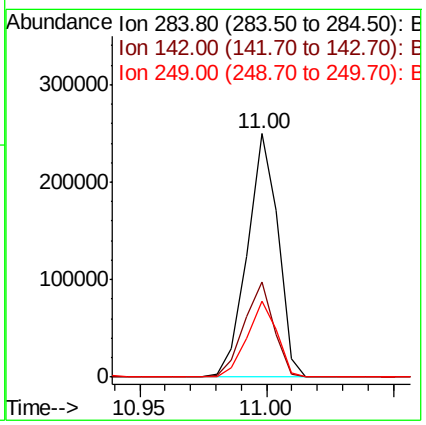


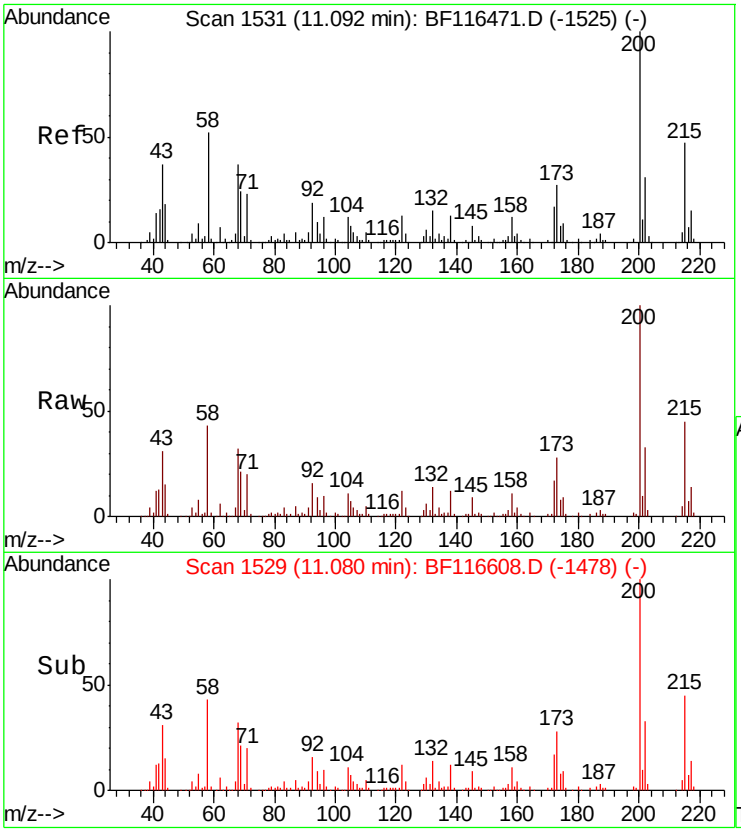


#68
Hexachlorobenzene
Concen: 49.247 ng
RT: 11.00 min Scan# 1515
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:284 Resp: 210499

Ion	Ratio	Lower	Upper
284	100		
142	38.9	27.8	41.8
249	31.2	24.2	36.4



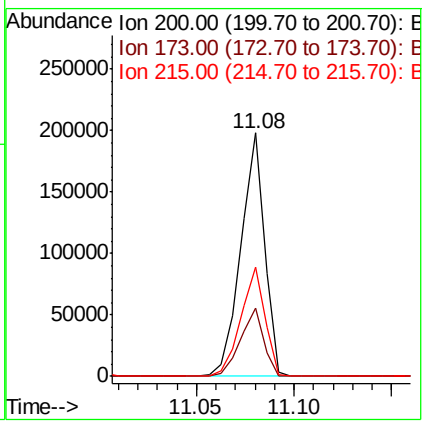


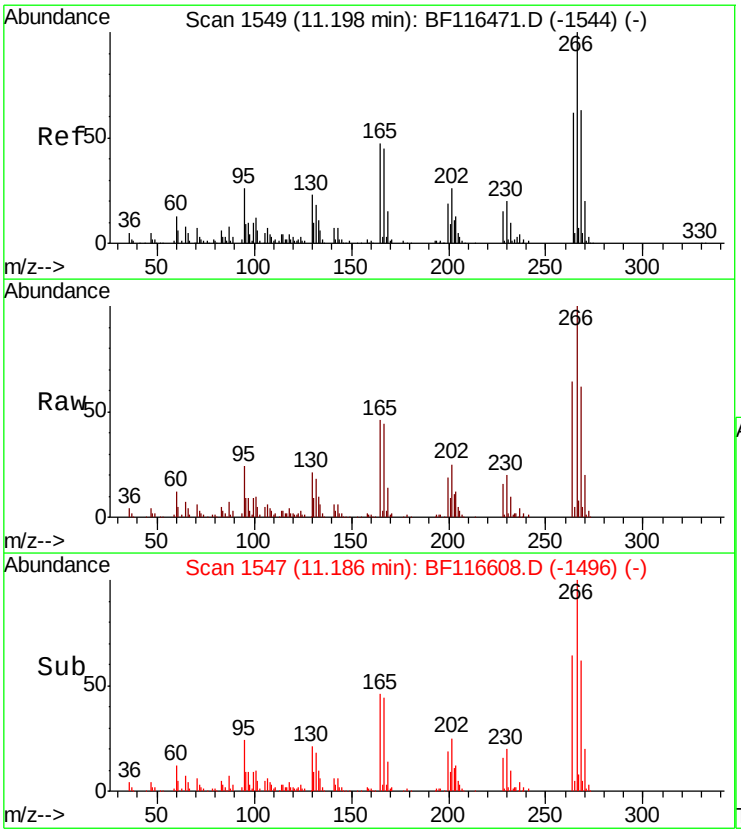
#69
Atrazine
Concen: 46.844 ng
RT: 11.08 min Scan# 1529
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:200 Resp: 167521

Ion	Ratio	Lower	Upper
200	100		
173	28.1	6.8	46.8
215	45.0	28.5	68.5

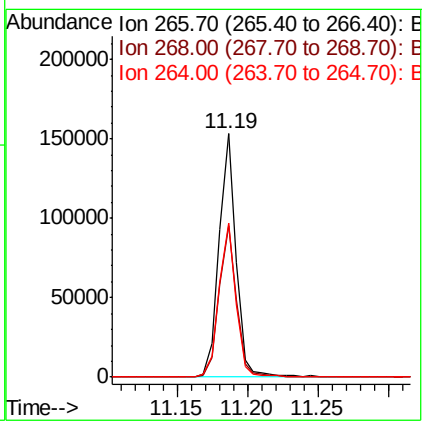


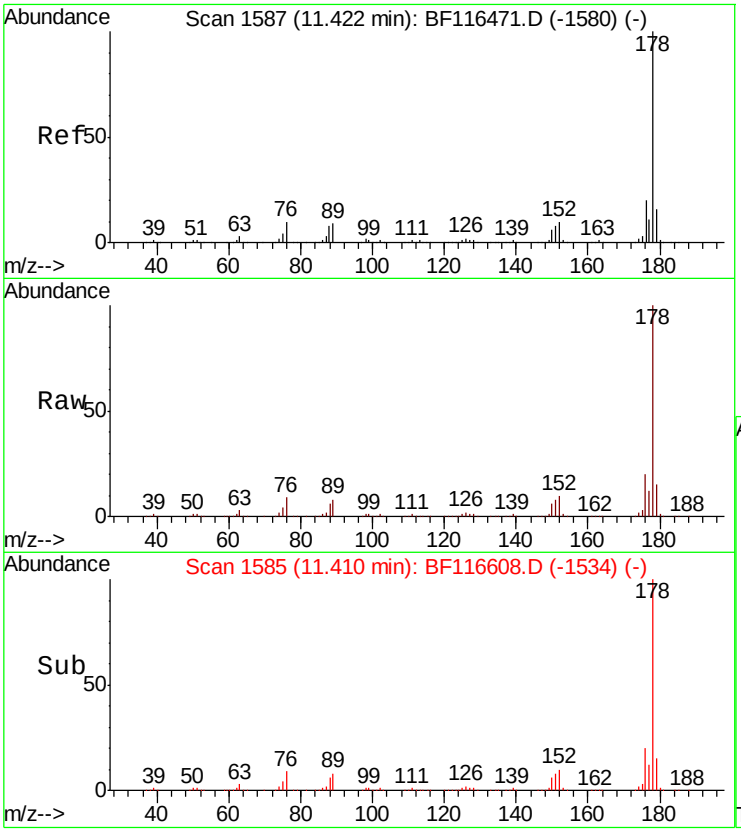


#70
Pentachlorophenol
Concen: 51.652 ng
RT: 11.19 min Scan# 1547
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:266 Resp: 128810

Ion	Ratio	Lower	Upper
266	100		
268	62.4	49.8	74.8
264	63.5	49.9	74.9



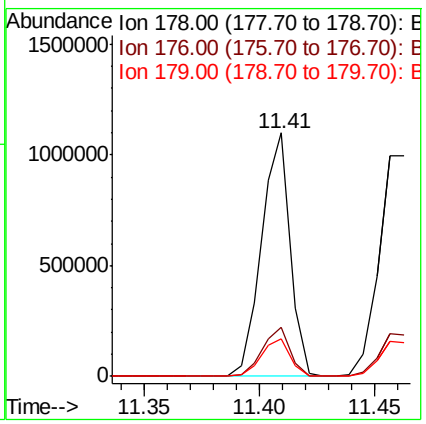


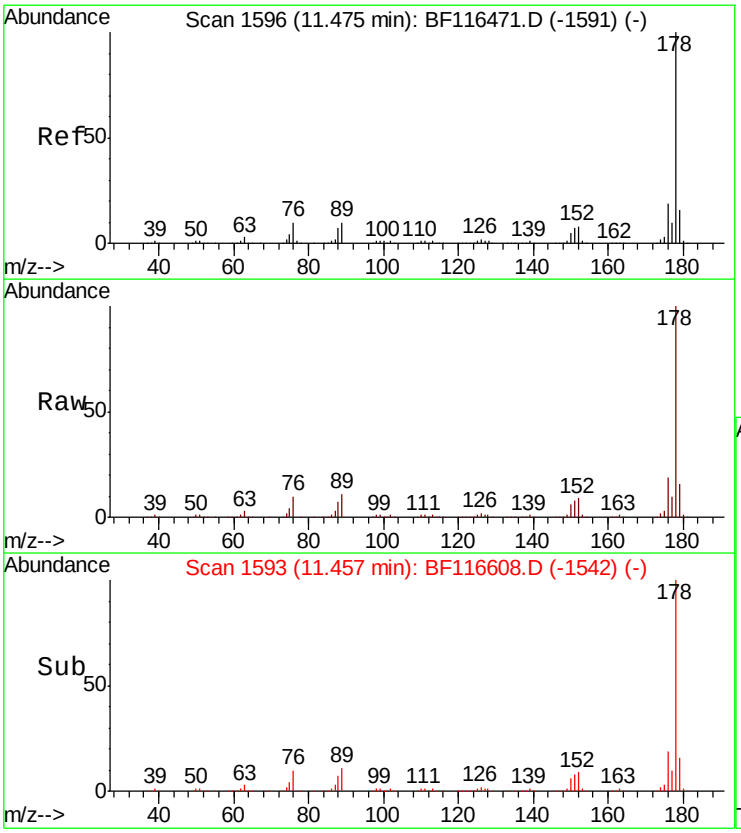
#71
Phenanthrene
Concen: 47.366 ng
RT: 11.41 min Scan# 1585
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:178 Resp: 951144

Ion	Ratio	Lower	Upper
178	100		
176	20.0	15.5	23.3
179	15.4	12.4	18.6

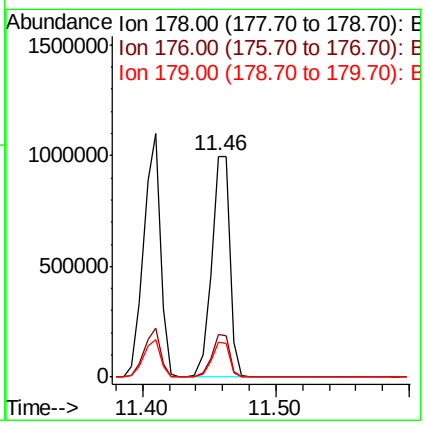


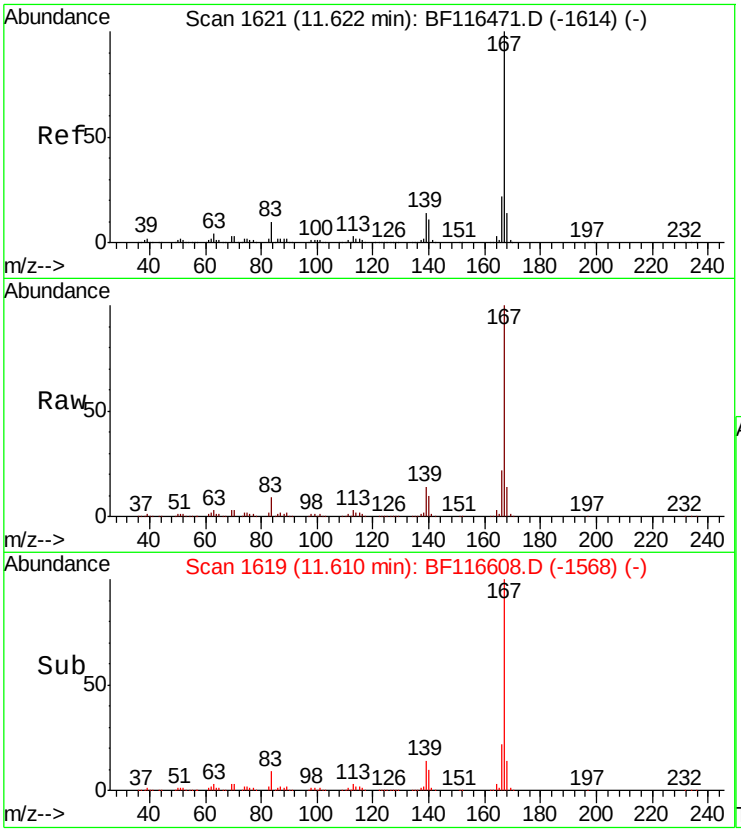


#72
Anthracene
Concen: 47.723 ng
RT: 11.46 min Scan# 1593
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:178 Resp: 962972

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.1	22.7
179	16.0	12.7	19.1



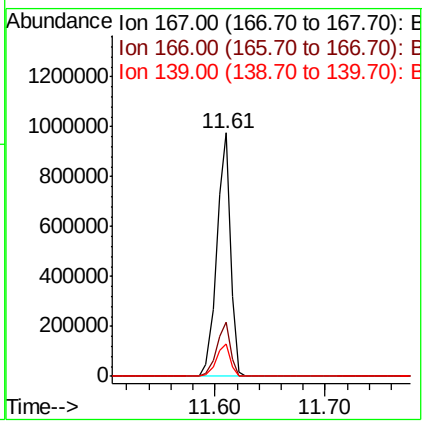


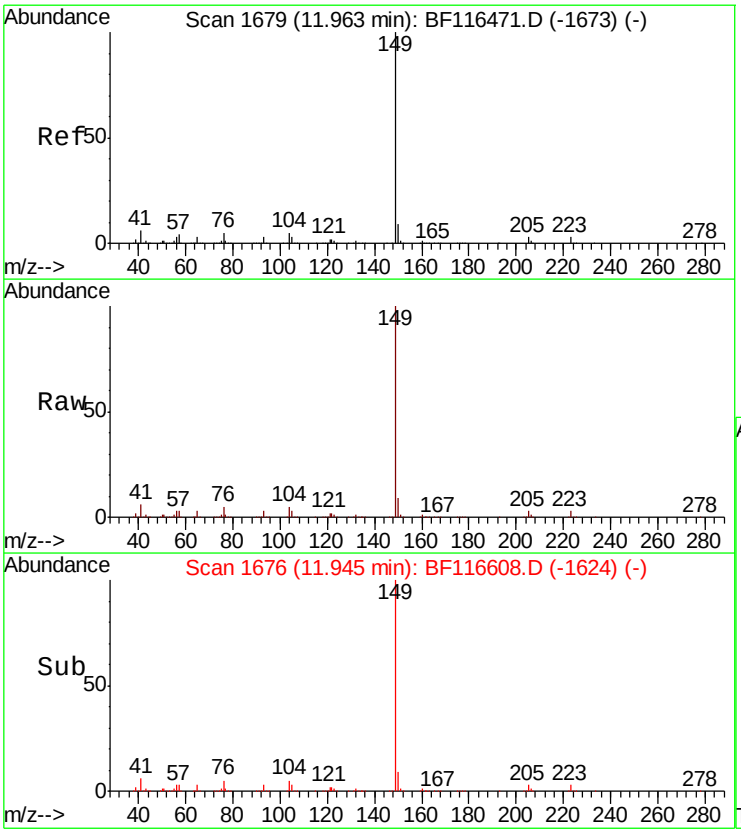
#73
Carbazole
Concen: 46.383 ng
RT: 11.61 min Scan# 1619
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:167 Resp: 840110

Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.9	26.9
139	13.6	10.3	15.5

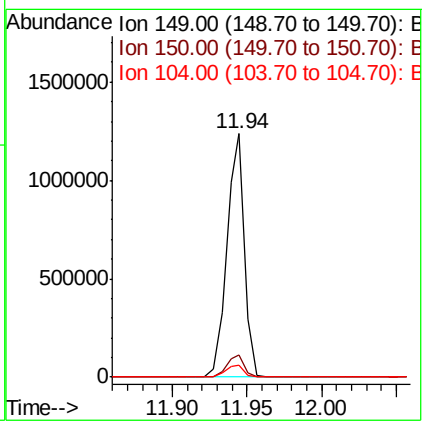


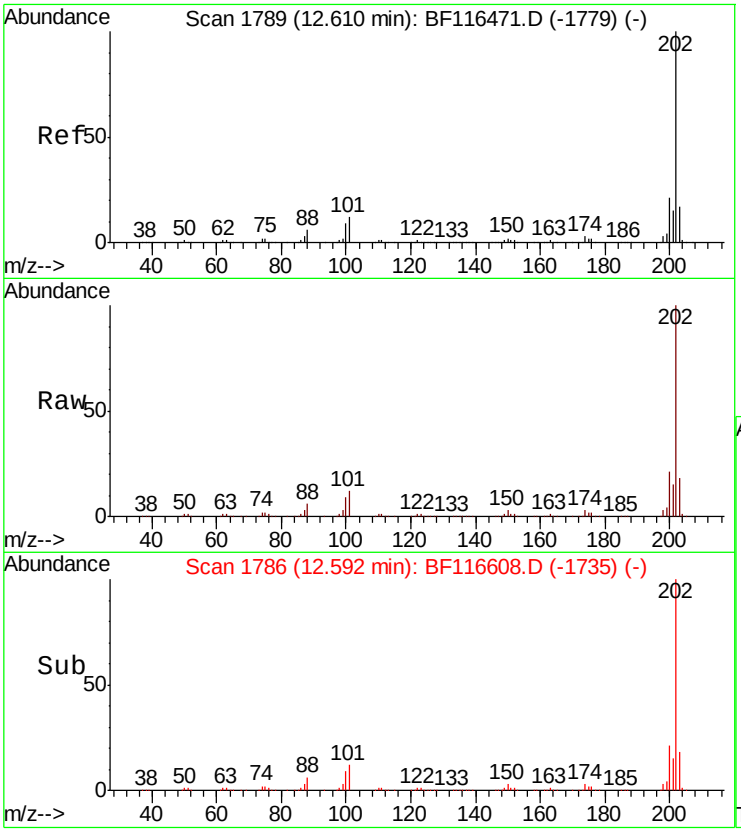


#74
Di-n-butylphthalate
Concen: 45.754 ng
RT: 11.94 min Scan# 1676
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:149 Resp: 1026913

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.7	11.5
104	5.0	4.2	6.4



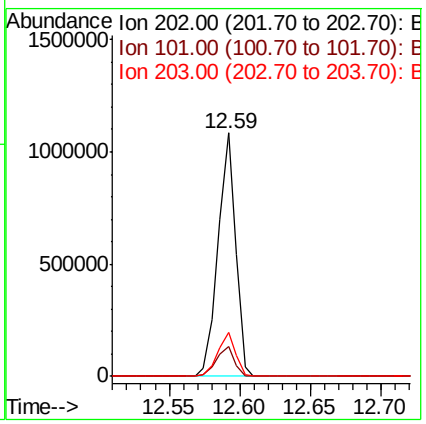


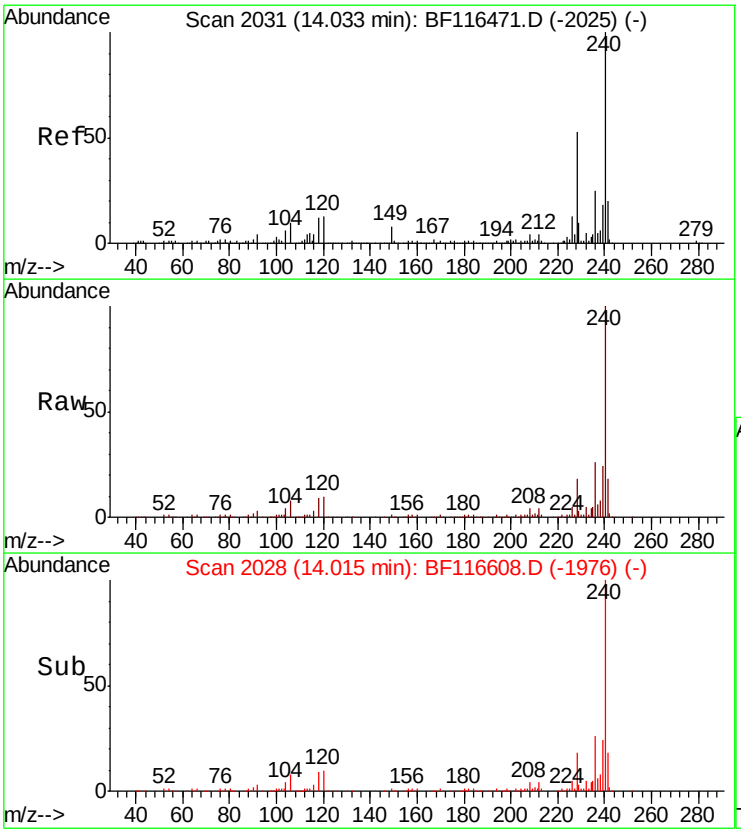
#75
Fluoranthene
Concen: 45.300 ng
RT: 12.59 min Scan# 1786
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:202 Resp: 940457

Ion	Ratio	Lower	Upper
202	100		
101	12.3	0.0	31.8
203	18.0	0.0	37.1

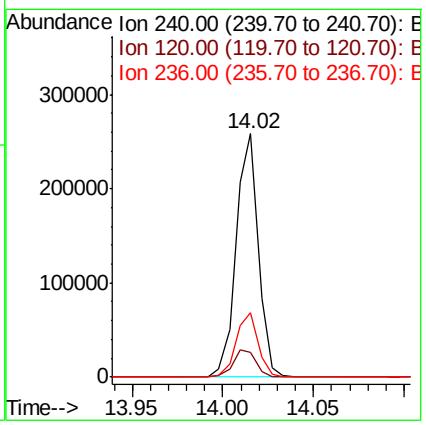


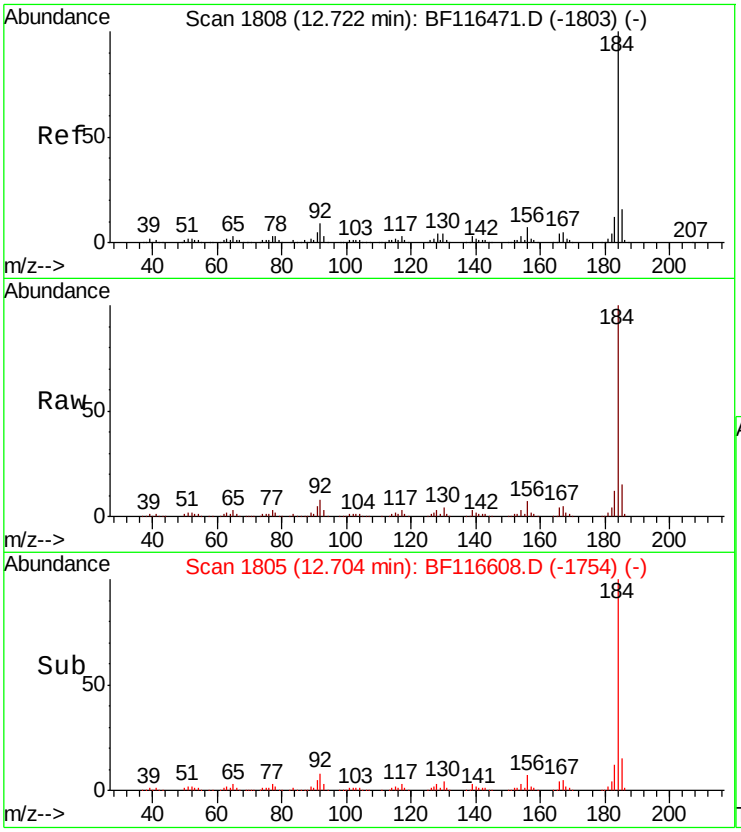


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.02 min Scan# 2028
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:240 Resp: 219906

Ion	Ratio	Lower	Upper
240	100		
120	10.0	11.3	16.9#
236	26.3	21.4	32.2



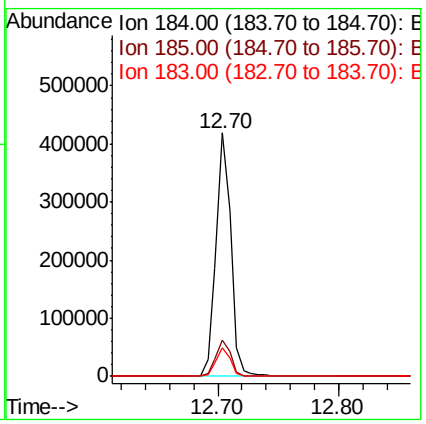


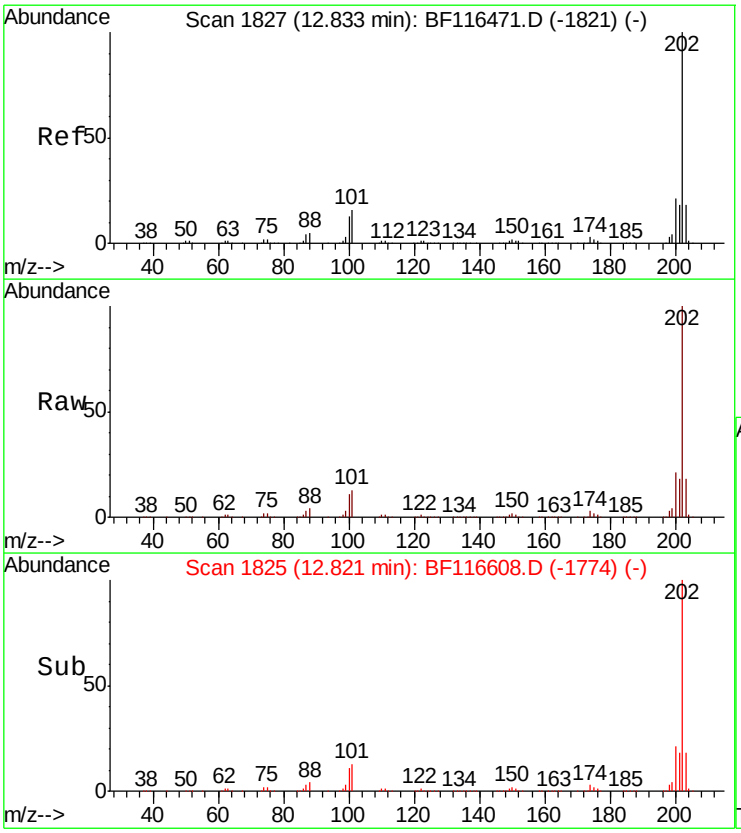
#77
Benzidine
Concen: 39.725 ng
RT: 12.70 min Scan# 1805
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:184 Resp: 351466

Ion	Ratio	Lower	Upper
184	100		
185	14.8	11.5	17.3
183	11.7	9.3	13.9

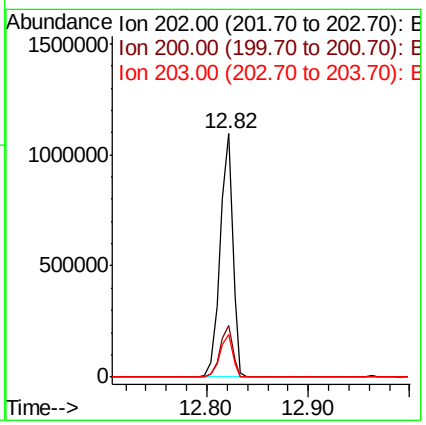


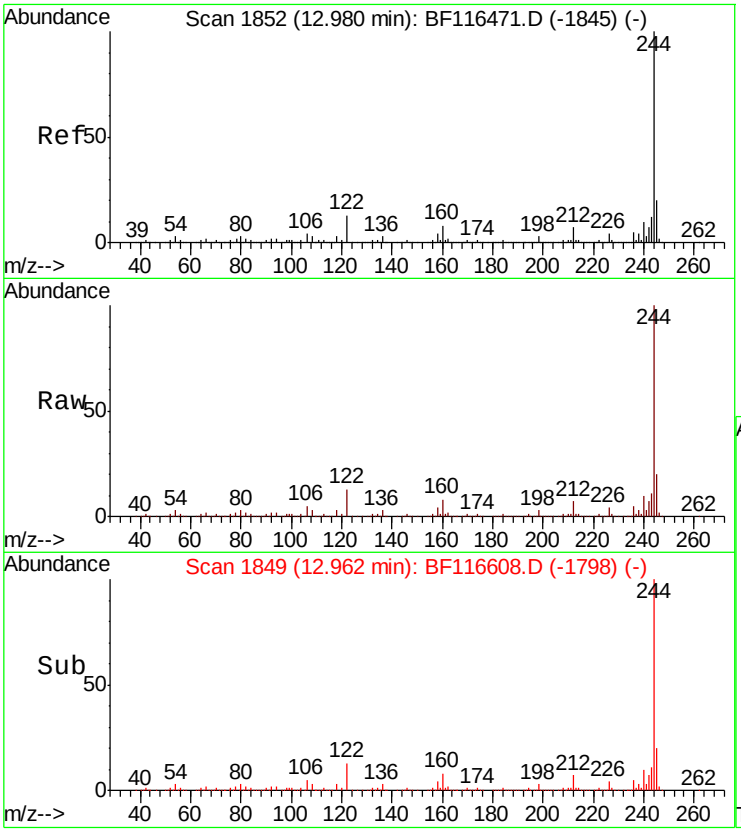


#78
Pyrene
Concen: 53.795 ng
RT: 12.82 min Scan# 1825
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:202 Resp: 946039

Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.4	26.0
203	17.6	14.2	21.4



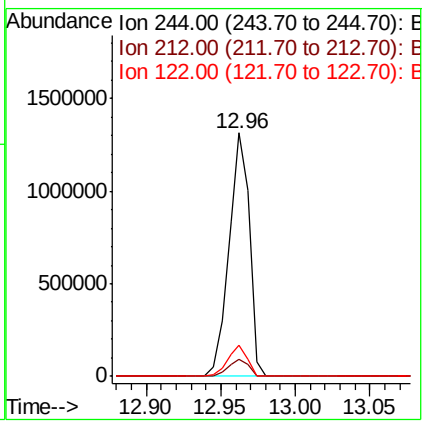


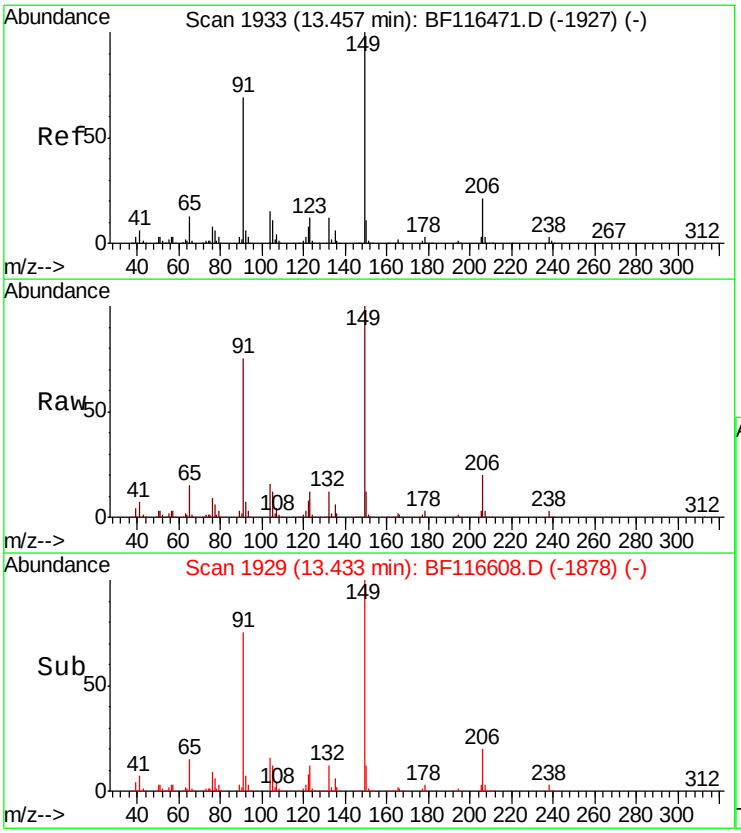
#79
Terphenyl-d14
Concen: 107.989 ng
RT: 12.96 min Scan# 1849
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:244 Resp: 1271338

Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.9	8.9
122	13.0	10.0	15.0

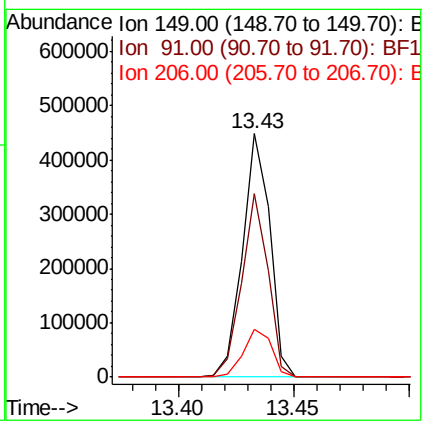


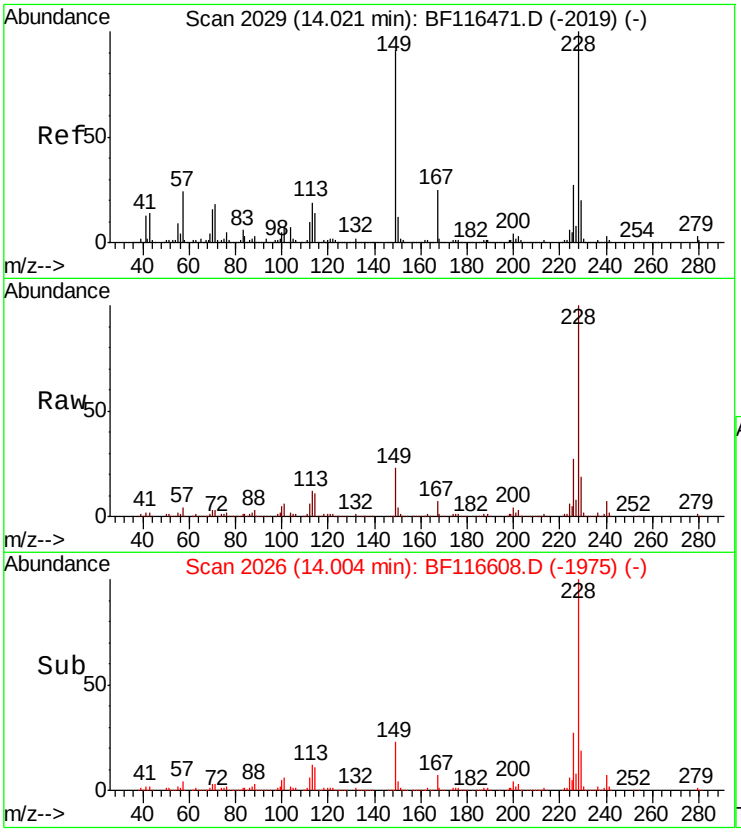


#80
Butylbenzylphthalate
Concen: 49.049 ng
RT: 13.43 min Scan# 1929
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:149 Resp: 372523

Ion	Ratio	Lower	Upper
149	100		
91	75.1	57.9	86.9
206	19.5	16.2	24.4



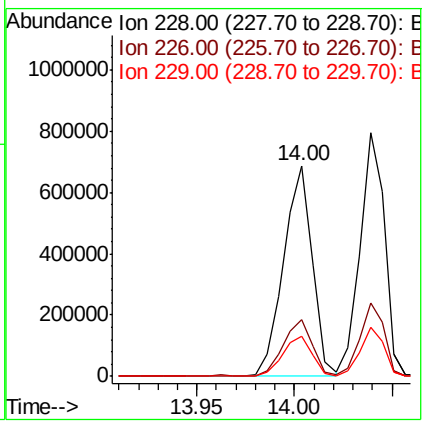


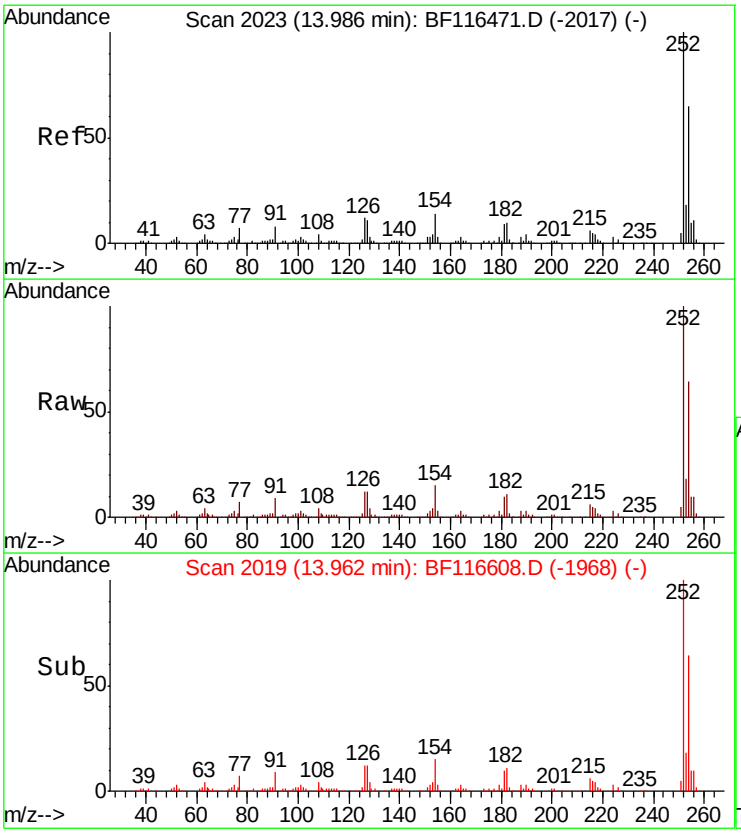
#81
Benzo(a)anthracene
Concen: 49.243 ng
RT: 14.00 min Scan# 2026
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:228 Resp: 701340

Ion	Ratio	Lower	Upper
228	100		
226	27.0	21.5	32.3
229	19.1	15.4	23.0

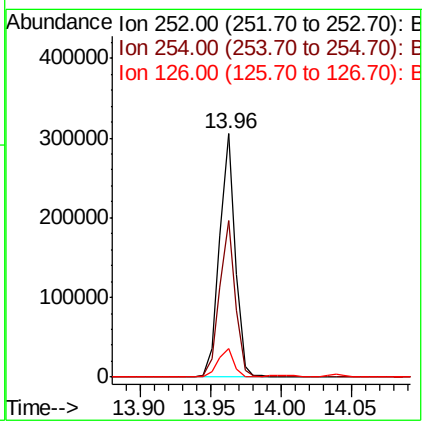


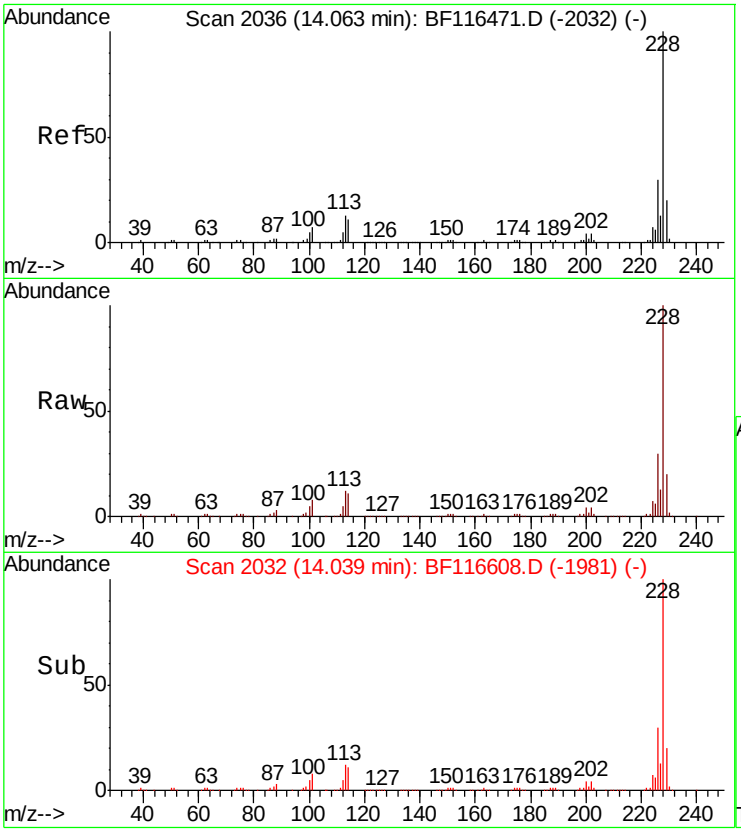


#82
3,3'-Dichlorobenzidine
Concen: 46.728 ng
RT: 13.96 min Scan# 2019
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:252 Resp: 237169

Ion	Ratio	Lower	Upper
252	100		
254	64.3	51.9	77.9
126	11.8	8.7	13.1



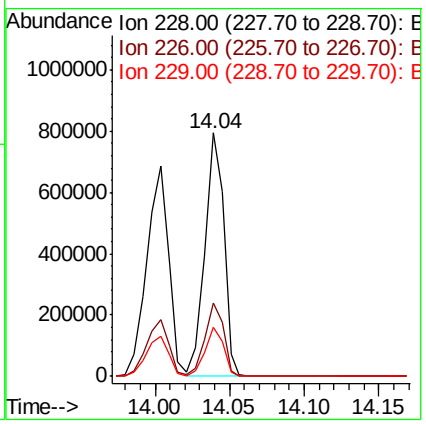


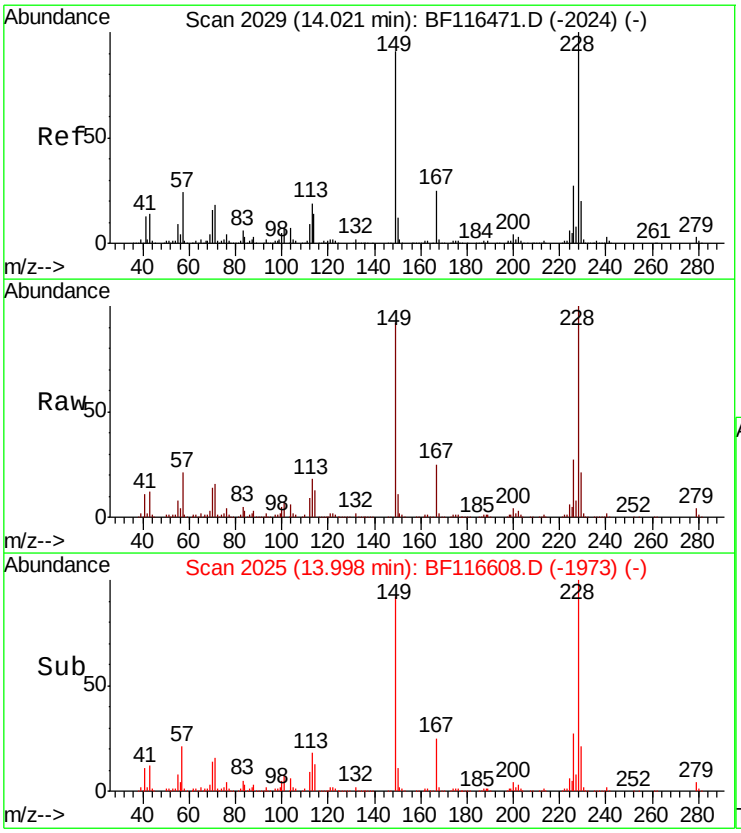
#83
Chrysene
Concen: 48.066 ng
RT: 14.04 min Scan# 2032
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:228 Resp: 693868

Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.0	36.0
229	20.1	15.8	23.8

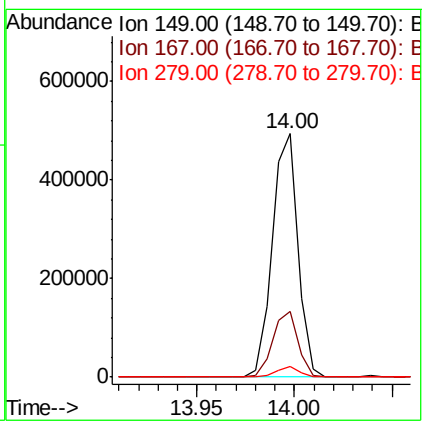


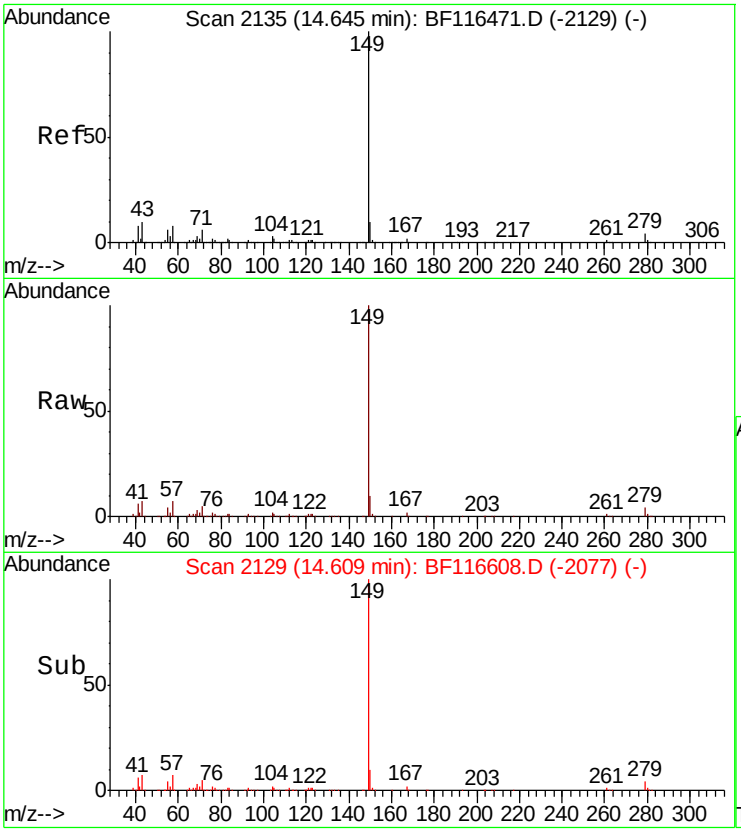


#84
Bis(2-ethylhexyl)phthalate
Concen: 44.297 ng
RT: 14.00 min Scan# 2025
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:149 Resp: 448612

Ion	Ratio	Lower	Upper
149	100		
167	26.9	21.2	31.8
279	4.1	2.7	4.1#



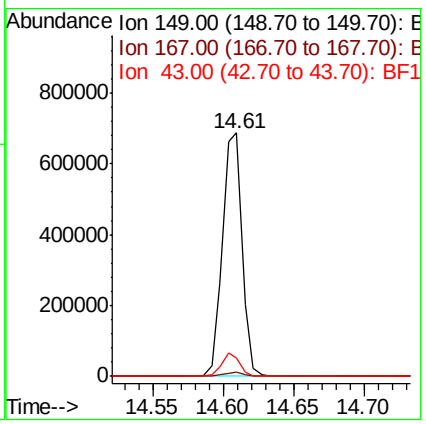


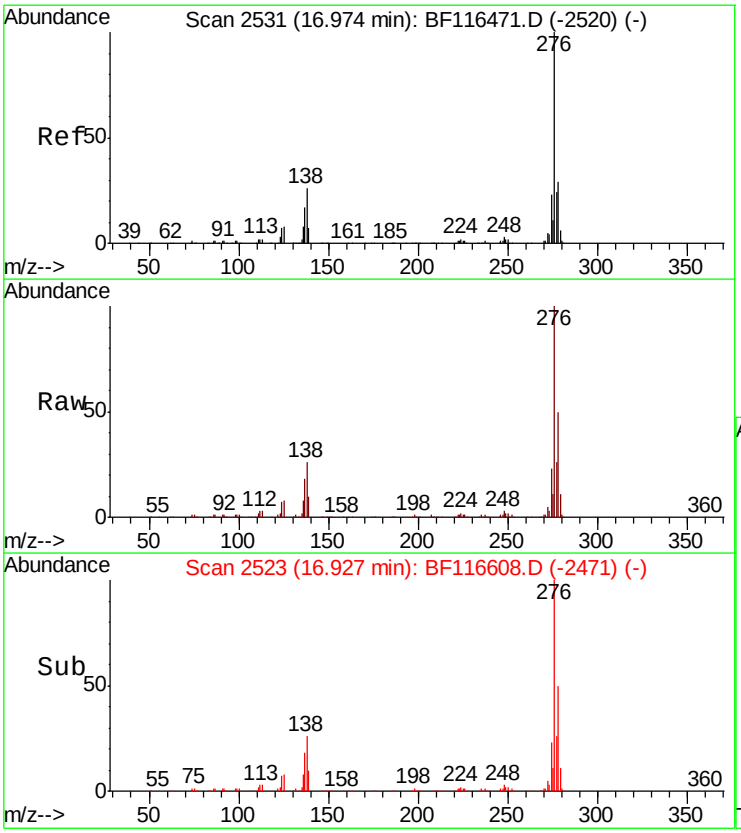
#85
Di-n-octyl phthalate
Concen: 38.583 ng
RT: 14.61 min Scan# 2129
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 663376

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	8.8	7.4	11.0

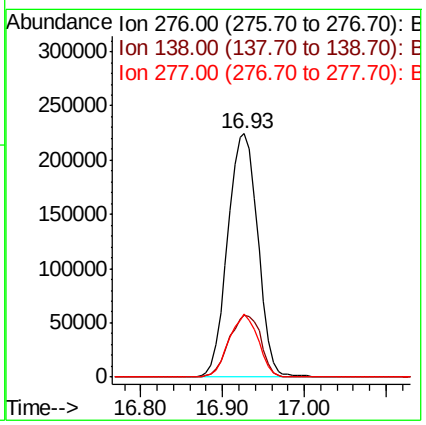


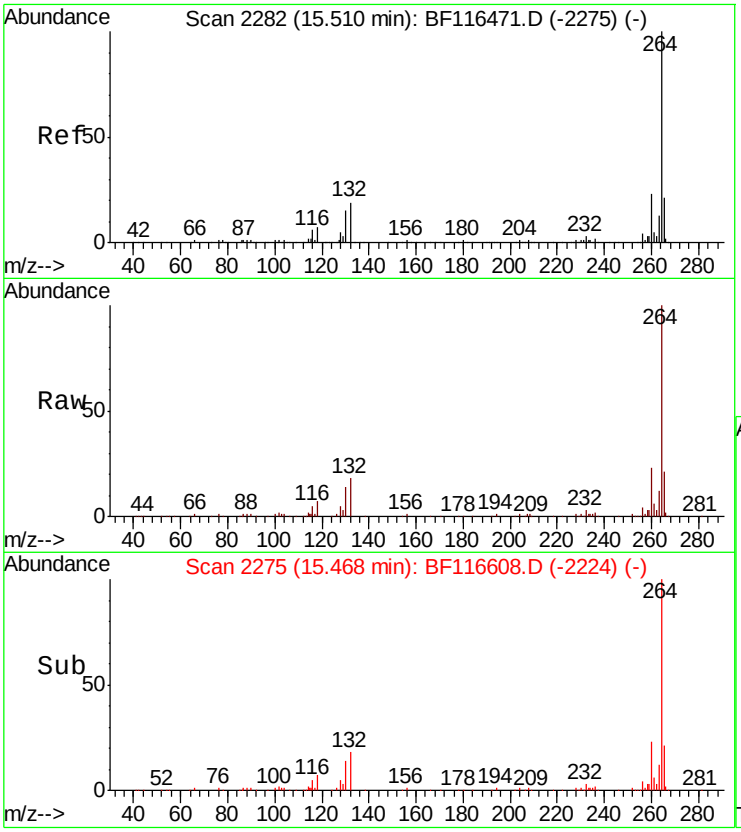


#86
Indeno(1,2,3-cd)pyrene
Concen: 46.670 ng
RT: 16.93 min Scan# 2523
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:276 Resp: 577110

Ion	Ratio	Lower	Upper
276	100		
138	26.9	21.5	32.3
277	25.1	20.0	30.0



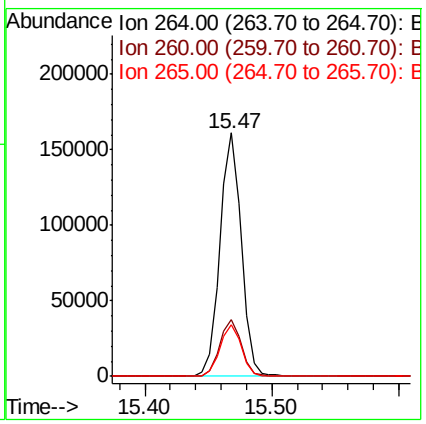


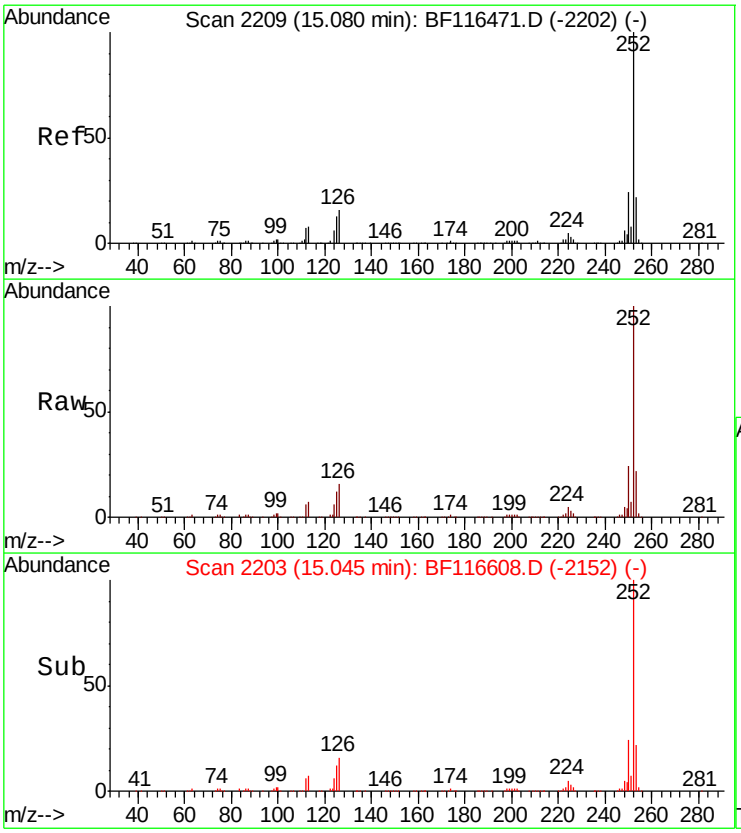
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.47 min Scan# 2275
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:264 Resp: 189119

Ion	Ratio	Lower	Upper
264	100		
260	23.5	20.0	30.0
265	21.3	17.6	26.4

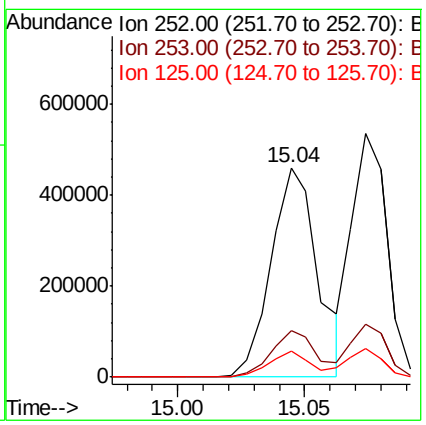


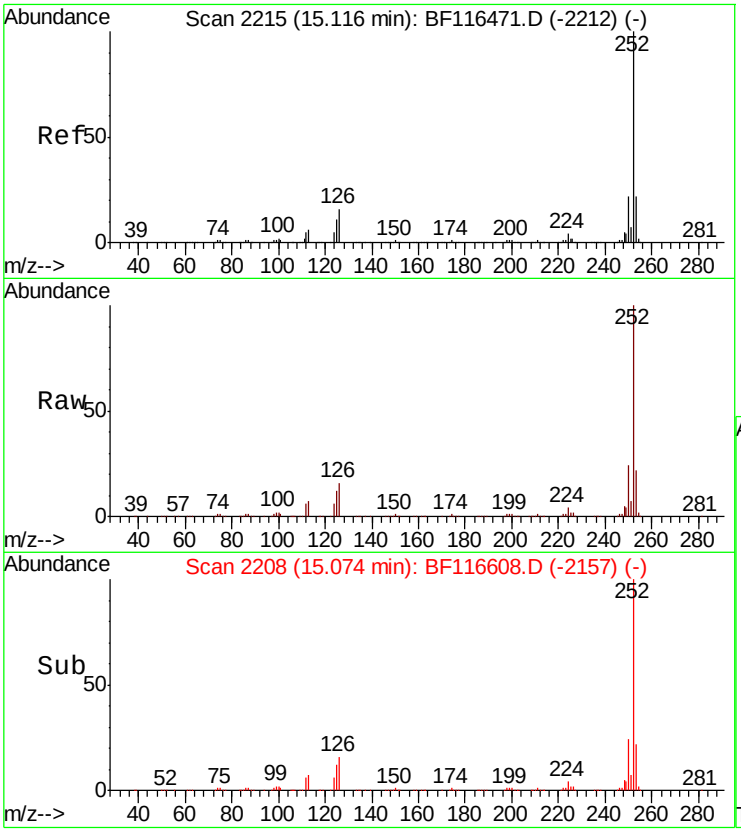


#88
Benzo(b)fluoranthene
Concen: 50.694 ng
RT: 15.04 min Scan# 2203
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:252 Resp: 592249

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.3	25.9
125	12.4	9.0	13.6



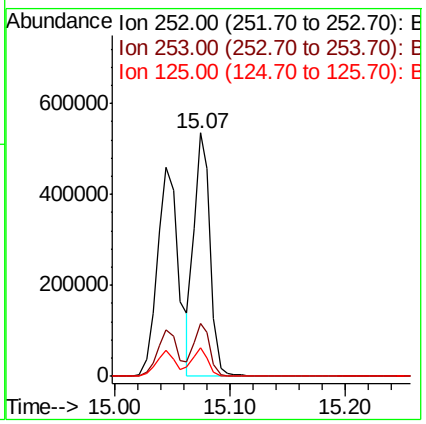


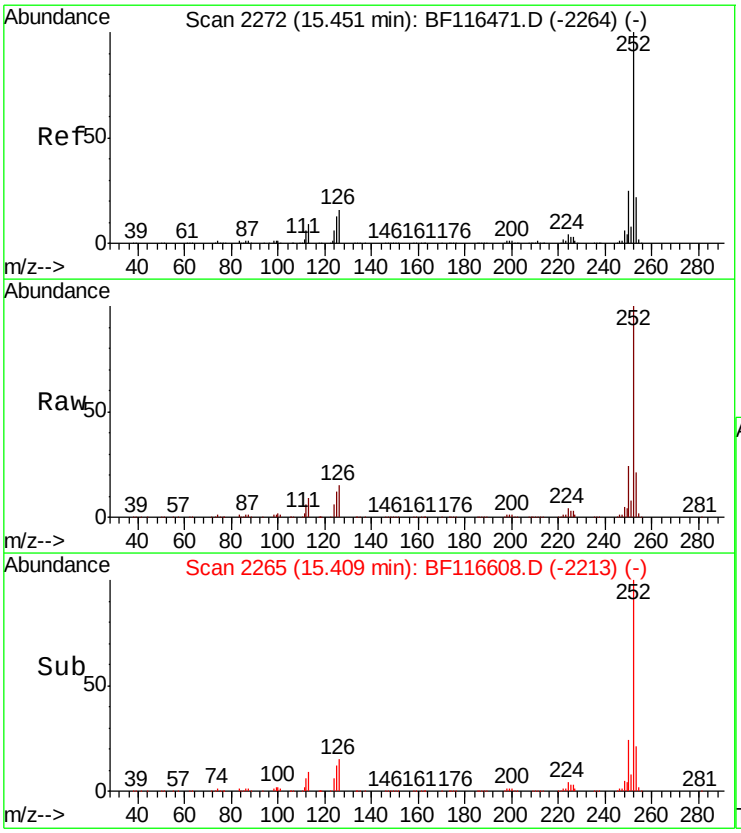
#89
Benzo(k)fluoranthene
Concen: 49.520 ng
RT: 15.07 min Scan# 2208
Delta R.T. -0.00 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:252 Resp: 524119

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.2	25.8
125	11.5	8.6	13.0

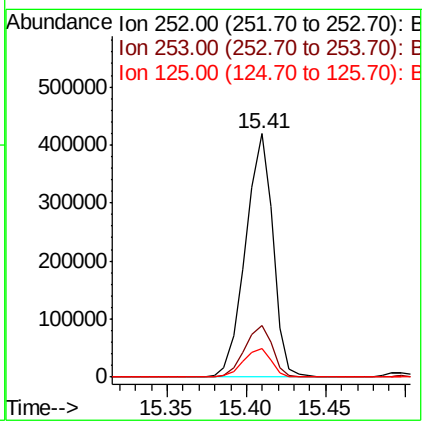


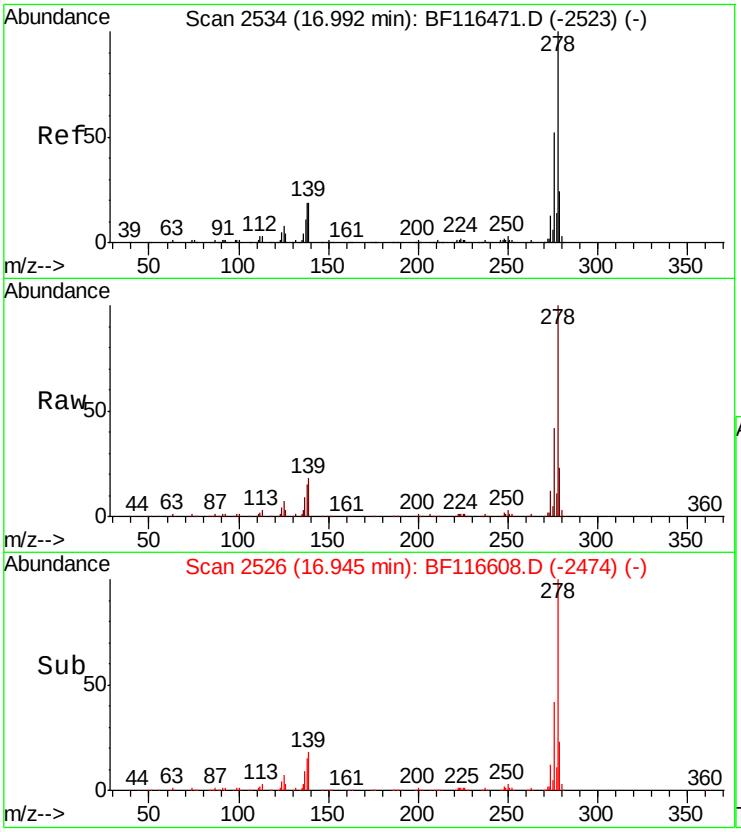


#90
Benzo(a)pyrene
Concen: 48.753 ng
RT: 15.41 min Scan# 2265
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:252 Resp: 503392

Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.4	26.0
125	12.0	10.6	16.0



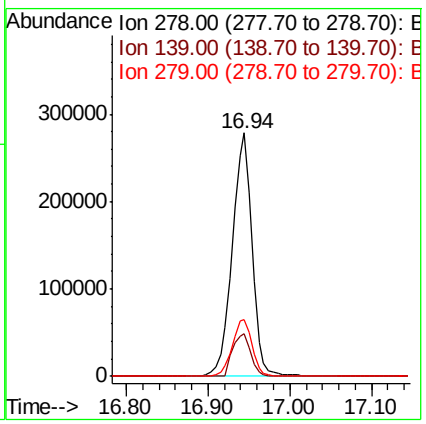


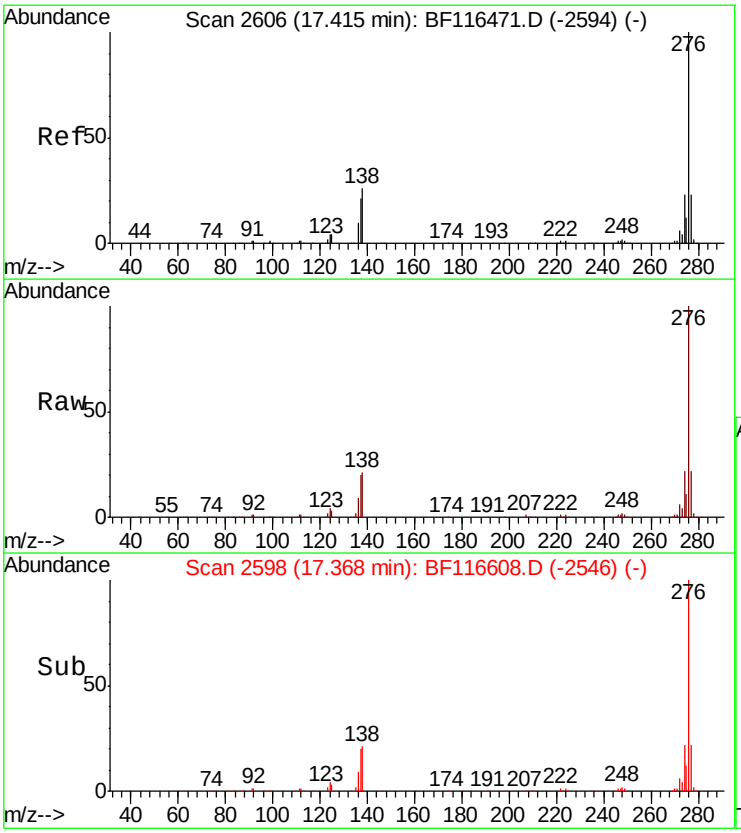
#91
Dibenzo(a,h)anthracene
Concen: 55.607 ng
RT: 16.94 min Scan# 2526
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:278 Resp: 471802

Ion	Ratio	Lower	Upper
278	100		
139	17.7	14.1	21.1
279	23.1	19.5	29.3





#92
Benzo(g,h,i)perylene
Concen: 66.537 ng
RT: 17.37 min Scan# 2598
Delta R.T. 0.01 min
Lab File: BF116608.D
Acq: 28 Aug 2019 10:49

Tgt Ion:276 Resp: 538196

Ion	Ratio	Lower	Upper
276	100		
277	22.2	19.0	28.4
138	21.2	18.2	27.2