Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF030619\
Data File : BF112899.D
Acq On : 6 Mar 2019 23:47
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Mar 07 00:17:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 01 15:40:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	196367	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	715997	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	276869	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	483350	20.00	ng	0.00
76) Chrysene-d12	13.86	240	414460	20.00	ng	-0.01
87) Perylene-d12	15.26	264	544932	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	889831	70.49	ng	-0.01
7) Phenol-d6	6.37	99	1184188	74.68	ng	0.00
23) Nitrobenzene-d5	7.29	82	1013990	84.74	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	280664	95.49	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	1555194	96.49	ng	0.00
79) Terphenyl-d14	12.82	244	1285568	60.13	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	2.38	88	229753	36.308	ng	97
3) Pyridine	3.09	79	592381	34.991	ng	97
4) n-Nitrosodimethylamine	3.02	42	236804	31.976	ng	93
6) Aniline	6.39	93	774848	35.499	ng	99
8) 2-Chlorophenol	6.52	128	540993	38.498	ng	97
9) Benzaldehyde	6.27	77	338856	29.657	ng	98
10) Phenol	6.38	94	687436	37.150	ng	96
11) bis(2-Chloroethyl)ether	6.47	93	520035	36.614	ng	96
12) 1,3-Dichlorobenzene	6.67	146	580840	40.013	ng	98
13) 1,4-Dichlorobenzene	6.75	146	580628	39.884	ng	97
14) 1,2-Dichlorobenzene	6.90	146	532292	39.885	ng	99
15) Benzyl Alcohol	6.87	79	441289	36.495	ng	98
16) 2,2'-oxybis(1-Chloropropan	7.02	45	833435	35.162	ng	97
17) 2-Methylphenol	6.99	107	413021	36.230	ng	97
18) Hexachloroethane	7.25	117	213625	38.308	ng	97
19) n-Nitroso-di-n-propylamine	7.15	70	335677	33.424	ng	96
20) 3+4-Methylphenols	7.15	107	471011	36.596	ng	97
22) Acetophenone	7.14	105	678196	40.509	ng	95
24) Nitrobenzene	7.31	77	540647	40.596	ng	99
25) Isophorone	7.55	82	949267	36.825	ng	100
26) 2-Nitrophenol	7.63	139	273060	49.254	ng	98
27) 2,4-Dimethylphenol	7.67	122	401106	38.890	ng	100
28) bis(2-Chloroethoxy)methane	7.77	93	623632	38.694	ng	98
29) 2,4-Dichlorophenol	7.87	162	417073	41.700	ng	96
30) 1,2,4-Trichlorobenzene	7.96	180	454380	42.280	ng	99
31) Naphthalene	8.03	128	1412793	39.744	ng	99
32) Benzoic acid	7.77	122	234784	32.479	ng	90
33) 4-Chloroaniline	8.08	127	584602	38.828	ng	98
34) Hexachlorobutadiene	8.16	225	271621	44.816	ng	99
35) Caprolactam	8.45	113	114478	32.497	ng	90
36) 4-Chloro-3-methylphenol	8.56	107	370026	33.429	ng	100
37) 2-Methylnaphthalene	8.73	142	809609	35.268	ng	99
38) 1-Methylnaphthalene	8.83	142	790927	35.567	ng	99
40) 1,2,4,5-Tetrachlorobenzene	8.89	216	381652	47.271	ng	98

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF030619\
Data File : BF112899.D
Acq On : 6 Mar 2019 23:47
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Mar 07 00:17:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 01 15:40:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	8.89	237	155009	35.060	ng		99
43) 2,4,6-Trichlorophenol	9.00	196	244723	44.042	ng		99
44) 2,4,5-Trichlorophenol	9.05	196	263574	43.885	ng		95
46) 1,1'-Biphenyl	9.19	154	983825	43.565	ng		100
47) 2-Chloronaphthalene	9.21	162	770959	43.721	ng		99
48) 2-Nitroaniline	9.30	65	228626	42.656	ng		95
49) Acenaphthylene	9.62	152	1200510	40.103	ng		99
50) Dimethylphthalate	9.49	163	818370	40.087	ng		100
51) 2,6-Dinitrotoluene	9.55	165	183744	43.222	ng	#	83
52) Acenaphthene	9.80	154	680325	38.862	ng		99
53) 3-Nitroaniline	9.71	138	208991	40.345	ng		95
54) 2,4-Dinitrophenol	9.82	184	47293	31.456	ng		97
55) Dibenzofuran	9.97	168	1026371	40.339	ng		96
56) 4-Nitrophenol	9.87	139	163151	38.753	ng		95
57) 2,4-Dinitrotoluene	9.95	165	232032	43.909	ng		87
58) Fluorene	10.31	166	731906	40.530	ng		99
59) 2,3,4,6-Tetrachlorophenol	10.09	232	199972	39.963	ng		95
60) Diethylphthalate	10.19	149	812271	37.673	ng		99
61) 4-Chlorophenyl-phenylether	10.30	204	361177	42.987	ng		91
62) 4-Nitroaniline	10.32	138	193690	40.464	ng		97
63) Azobenzene	10.46	77	778378	35.245	ng		92
65) 4,6-Dinitro-2-methylphenol	10.35	198	71380	37.100	ng		83
66) n-Nitrosodiphenylamine	10.42	169	667091	43.034	ng		99
67) 4-Bromophenyl-phenylether	10.79	248	240291	47.198	ng		97
68) Hexachlorobenzene	10.86	284	261482	45.562	ng		92
69) Atrazine	10.95	200	206325	43.459	ng		97
70) Pentachlorophenol	11.05	266	147396	43.636	ng		98
71) Phenanthrene	11.26	178	1011156	42.046	ng		99
72) Anthracene	11.32	178	1028415	40.853	ng		99
73) Carbazole	11.47	167	925404	37.684	ng		98
74) Di-n-butylphthalate	11.80	149	1051309	35.704	ng		100
75) Fluoranthene	12.45	202	937939	36.403	ng		96
77) Benzidine	12.56	184	506661	23.562	ng		100
78) Pyrene	12.67	202	951750	27.240	ng		100
80) Butylbenzylphthalate	13.29	149	431924	28.006	ng		95
81) Benzo(a)anthracene	13.85	228	1049546	36.538	ng		99
82) 3,3'-Dichlorobenzidine	13.82	252	478961	44.088	ng		98
83) Chrysene	13.89	228	1072966	38.134	ng		99
84) Bis(2-ethylhexyl)phthalate	13.86	149	653440	36.122	ng		99
85) Di-n-octyl phthalate	14.46	149	1295398	41.702	ng		97
86) Indeno(1,2,3-cd)pyrene	16.63	276	1204719	50.223	ng		95
88) Benzo(b)fluoranthene	14.87	252	1236182	35.071	ng		98
89) Benzo(k)fluoranthene	14.90	252	1143743	35.823	ng		98
90) Benzo(a)pyrene	15.21	252	1271203	40.774	ng		99
91) Dibenzo(a,h)anthracene	16.64	278	980670	36.862	ng		98
92) Benzo(g,h,i)perylene	17.03	276	944840	35.369	ng		96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF030619\
Data File : BF112899.D
Acq On : 6 Mar 2019 23:47
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Misc :
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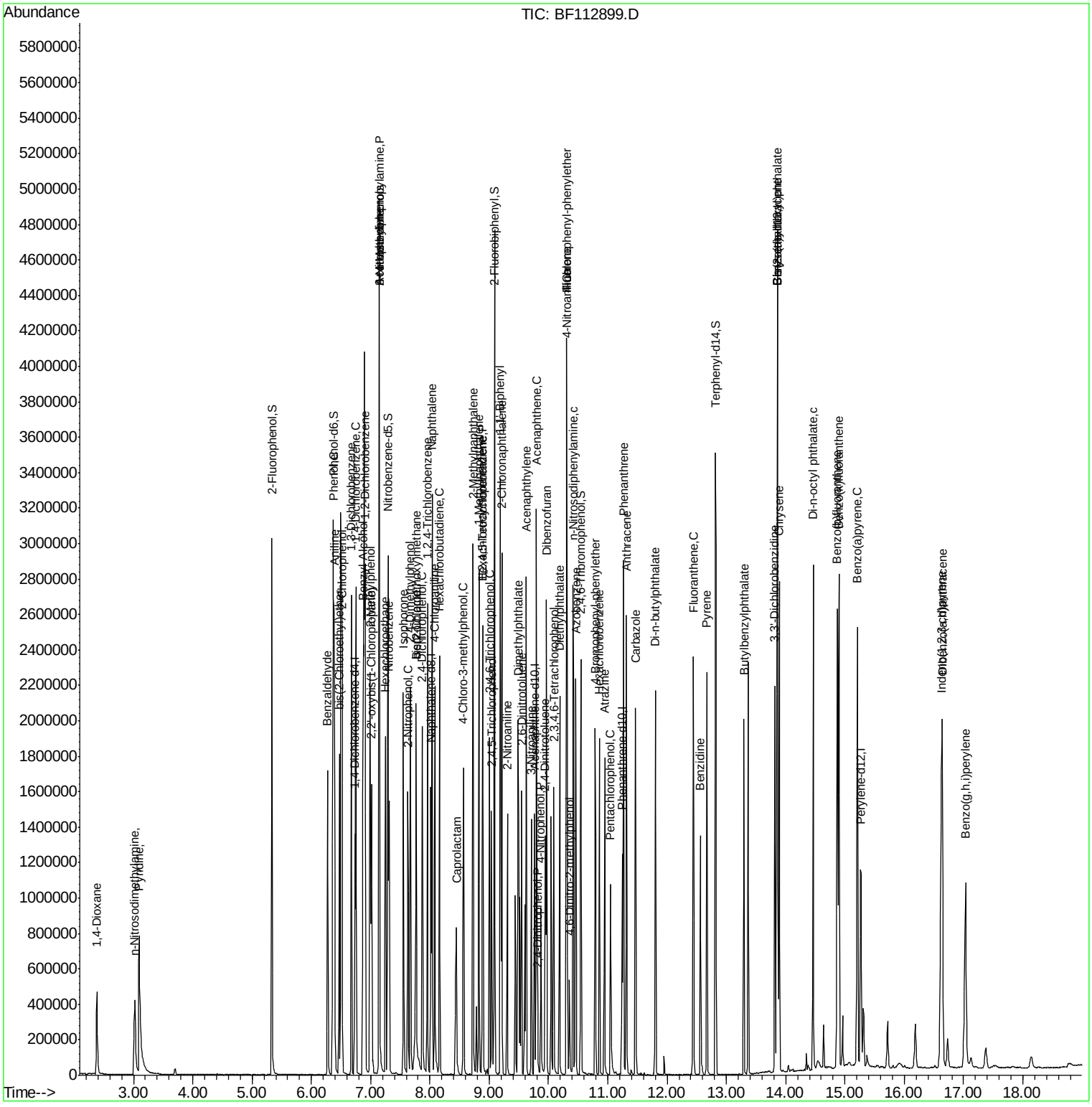
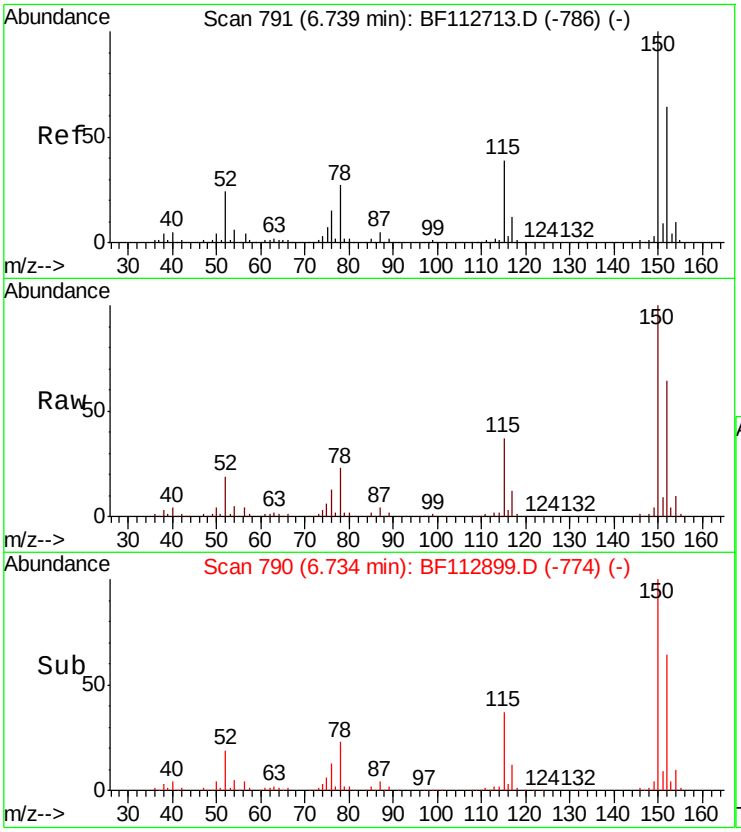
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Mar 07 00:17:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 01 15:40:43 2019
Response via : Initial Calibration



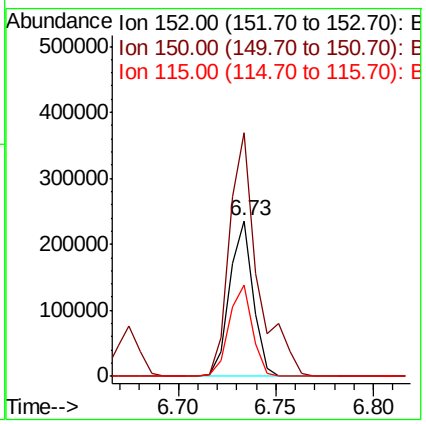


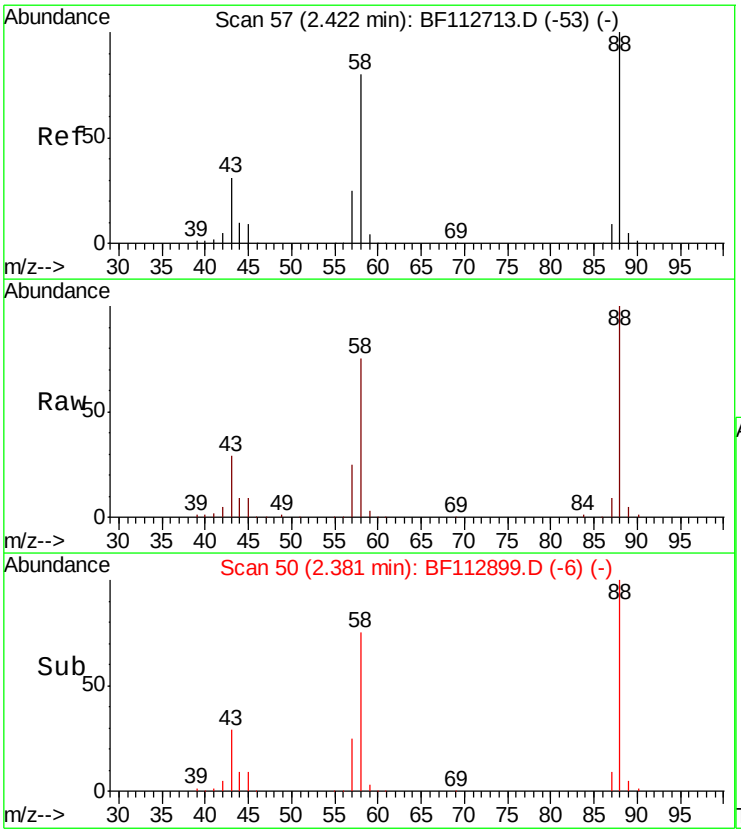
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.73 min Scan# 790
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 196367

Ion	Ratio	Lower	Upper
152	100		
150	156.2	124.2	186.2
115	58.4	48.2	72.4

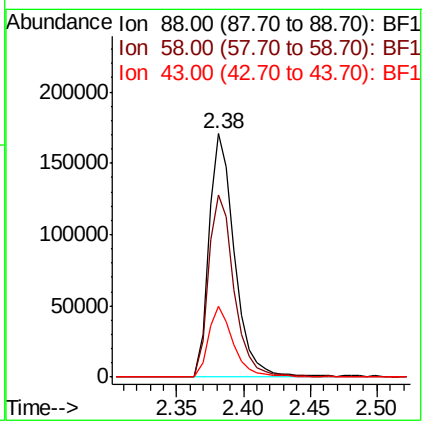


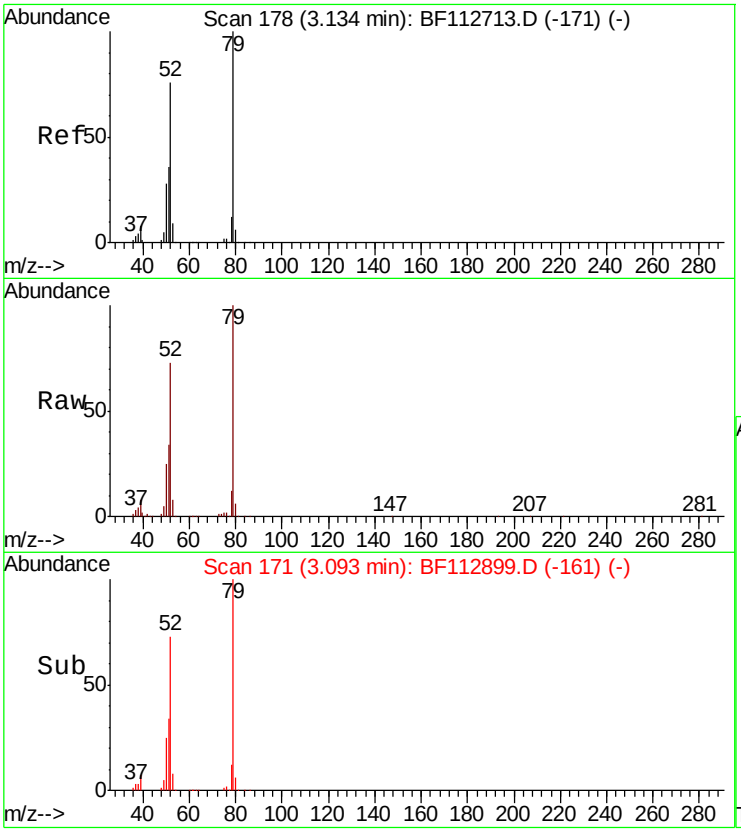


#2
1,4-Dioxane
Concen: 36.308 ng
RT: 2.38 min Scan# 50
Delta R.T. -0.04 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion: 88 Resp: 229753

Ion	Ratio	Lower	Upper
88	100		
58	75.7	63.1	94.7
43	29.0	24.3	36.5



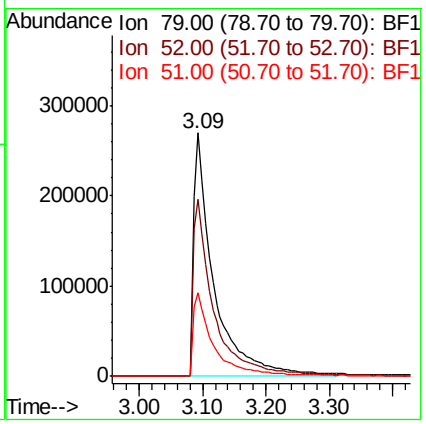


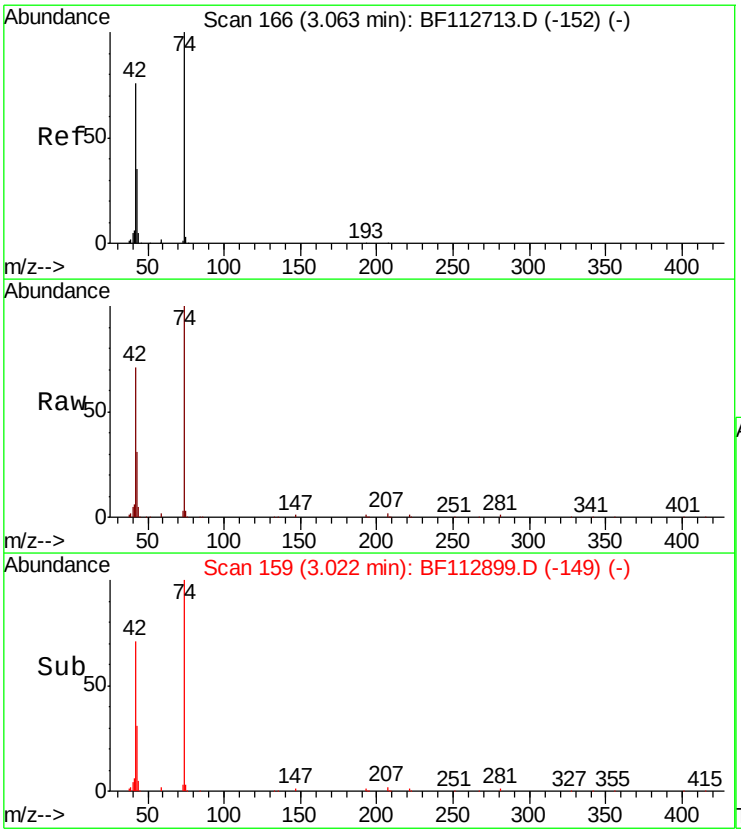
#3
Pyridine
Concen: 34.991 ng
RT: 3.09 min Scan# 171
Delta R.T. -0.04 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 592381

Ion	Ratio	Lower	Upper
79	100		
52	73.0	60.5	90.7
51	34.2	28.8	43.2

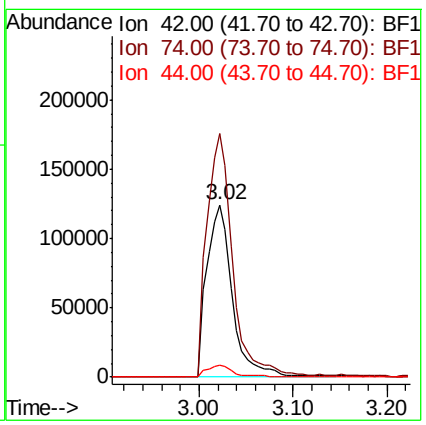


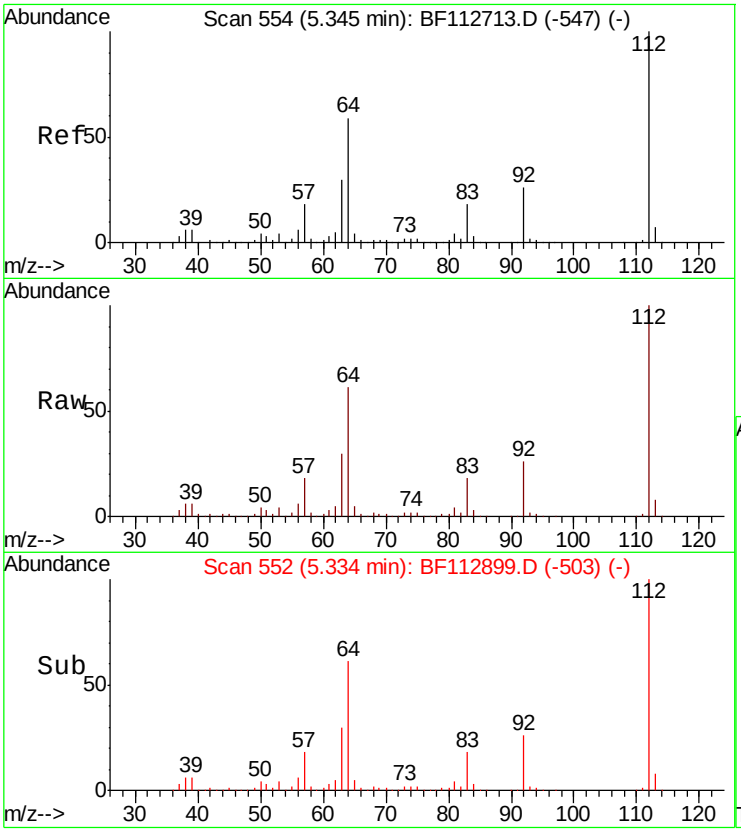


#4
n-Nitrosodimethylamine
Concen: 31.976 ng
RT: 3.02 min Scan# 159
Delta R.T. -0.04 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion: 42 Resp: 236804

Ion	Ratio	Lower	Upper
42	100		
74	141.4	105.8	158.8
44	7.2	6.2	9.2



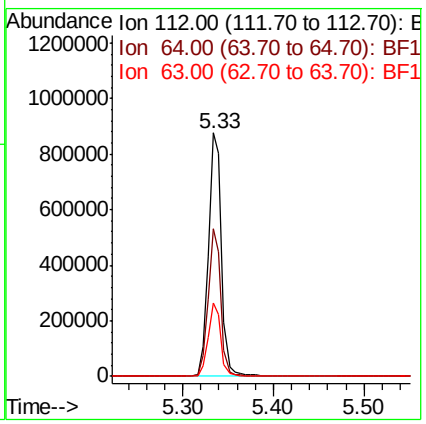


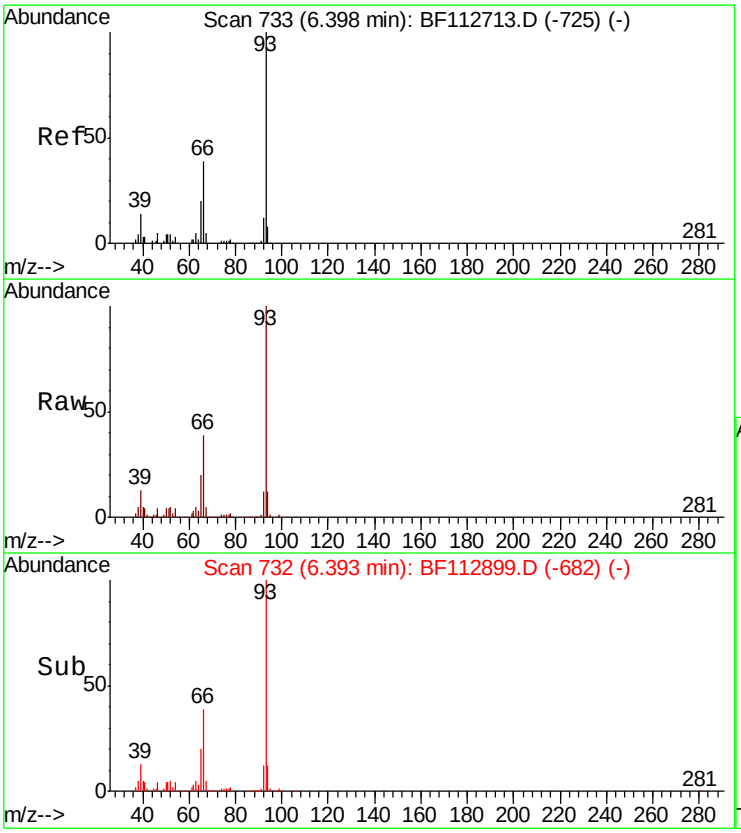
#5
2-Fluorophenol
Concen: 70.489 ng
RT: 5.33 min Scan# 552
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 889831

Ion	Ratio	Lower	Upper
112	100		
64	60.8	47.6	71.4
63	30.2	24.4	36.6

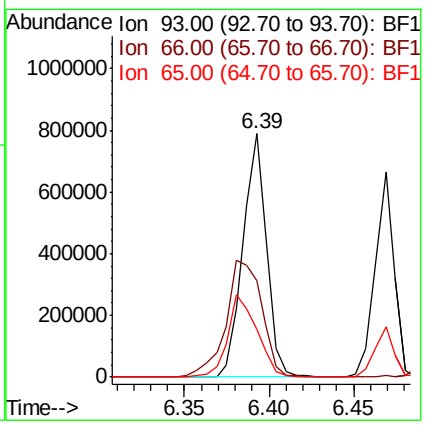


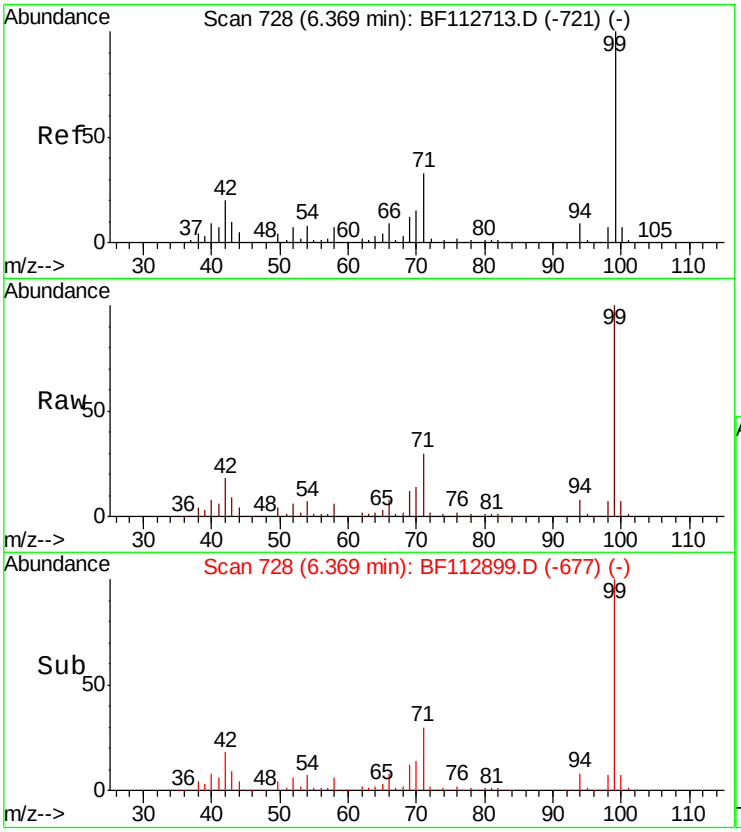


#6
Aniline
Concen: 35.499 ng
RT: 6.39 min Scan# 732
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion: 93 Resp: 774848

Ion	Ratio	Lower	Upper
93	100		
66	39.4	32.2	48.2
65	19.8	16.2	24.4



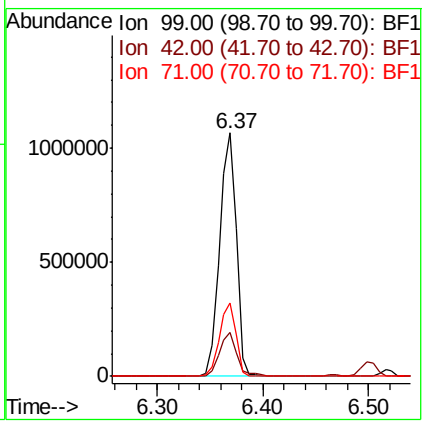


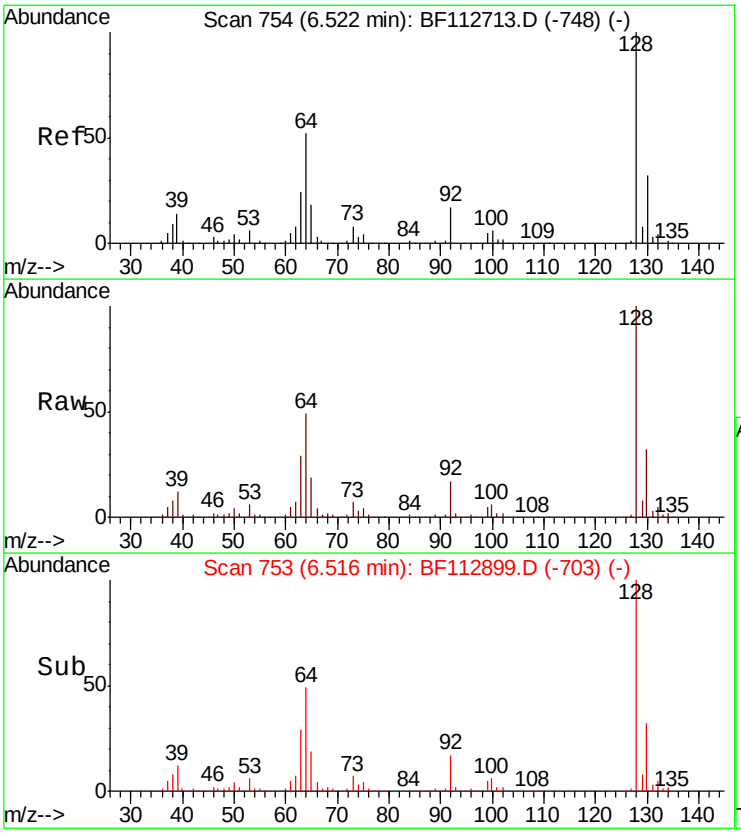
#7
Phenol-d6
Concen: 74.677 ng
RT: 6.37 min Scan# 728
Delta R.T. 0.00 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1184188

Ion	Ratio	Lower	Upper
99	100		
42	18.1	16.3	24.5
71	30.1	26.2	39.4

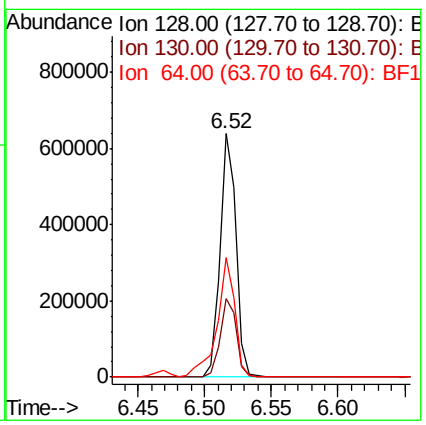


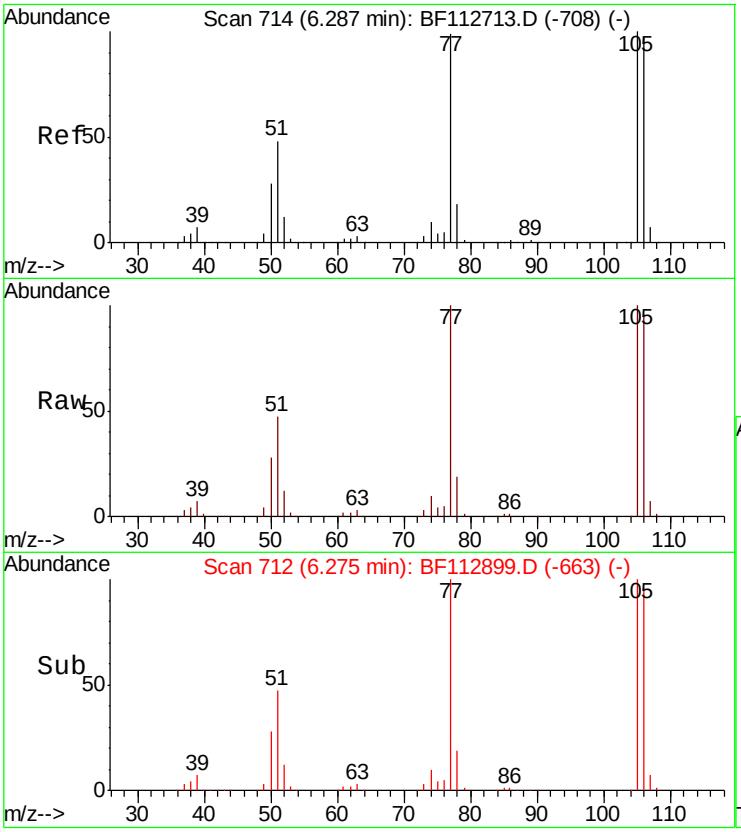


#8
2-Chlorophenol
Concen: 38.498 ng
RT: 6.52 min Scan# 753
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:128 Resp: 540993

Ion	Ratio	Lower	Upper
128	100		
130	32.1	12.4	52.4
64	49.2	32.2	72.2



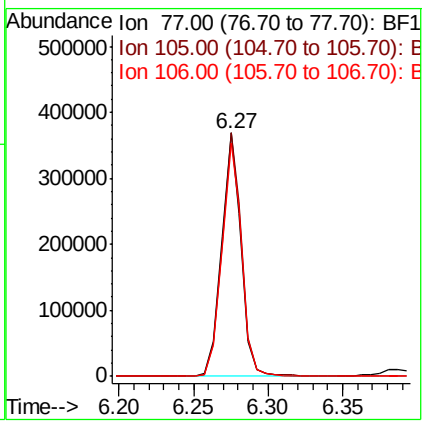


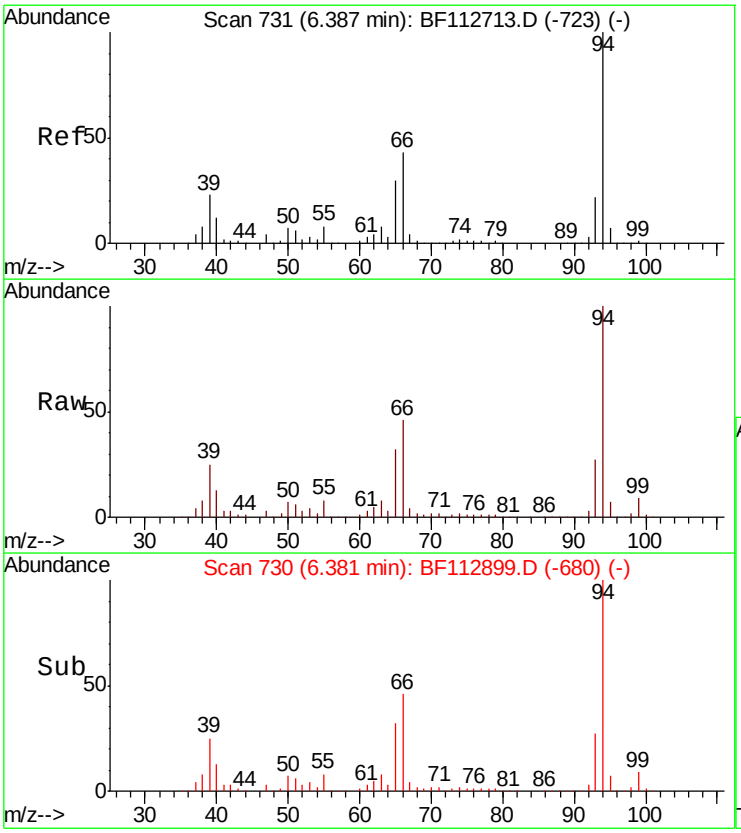
#9
Benzaldehyde
Concen: 29.657 ng
RT: 6.27 min Scan# 712
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 338856

Ion	Ratio	Lower	Upper
77	100		
105	99.9	81.4	121.4
106	96.0	78.3	118.3

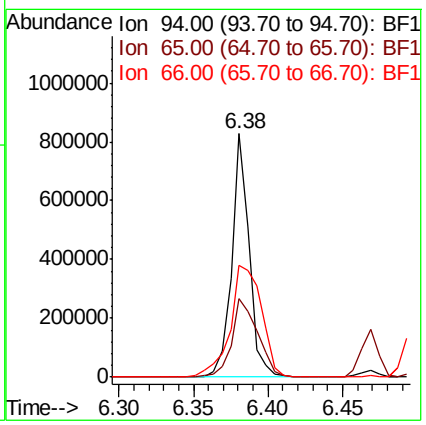


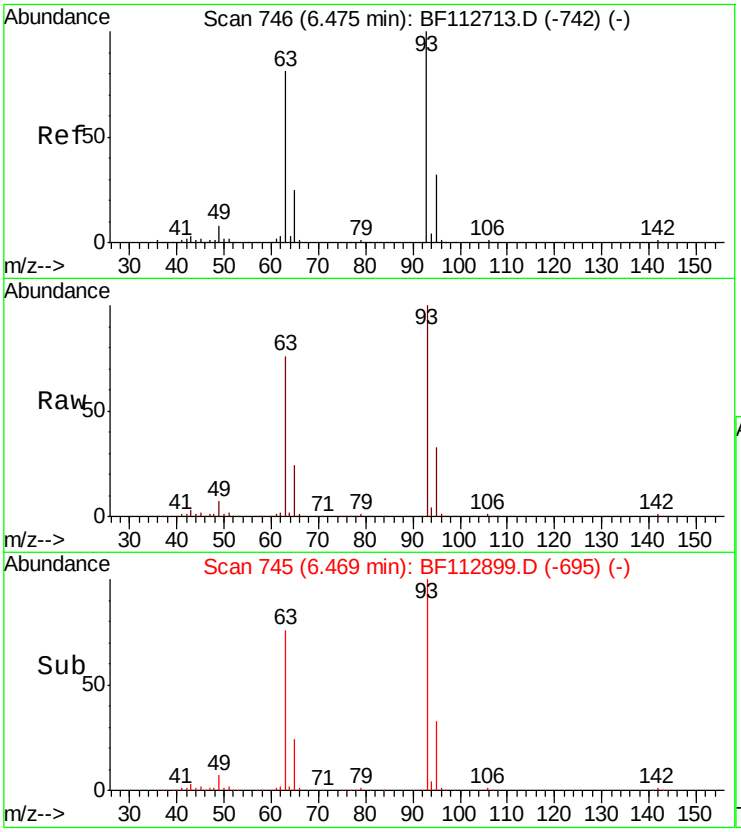


#10
Phenol
Concen: 37.150 ng
RT: 6.38 min Scan# 730
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion: 94 Resp: 687436

Ion	Ratio	Lower	Upper
94	100		
65	32.1	10.5	50.5
66	45.8	22.6	62.6



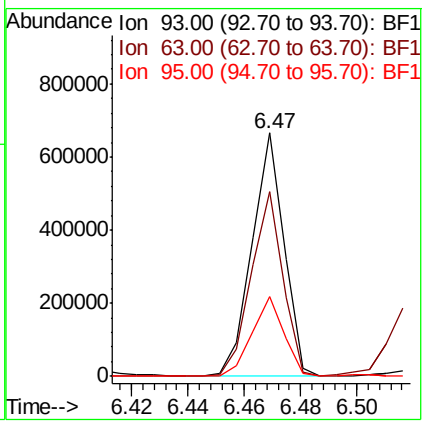


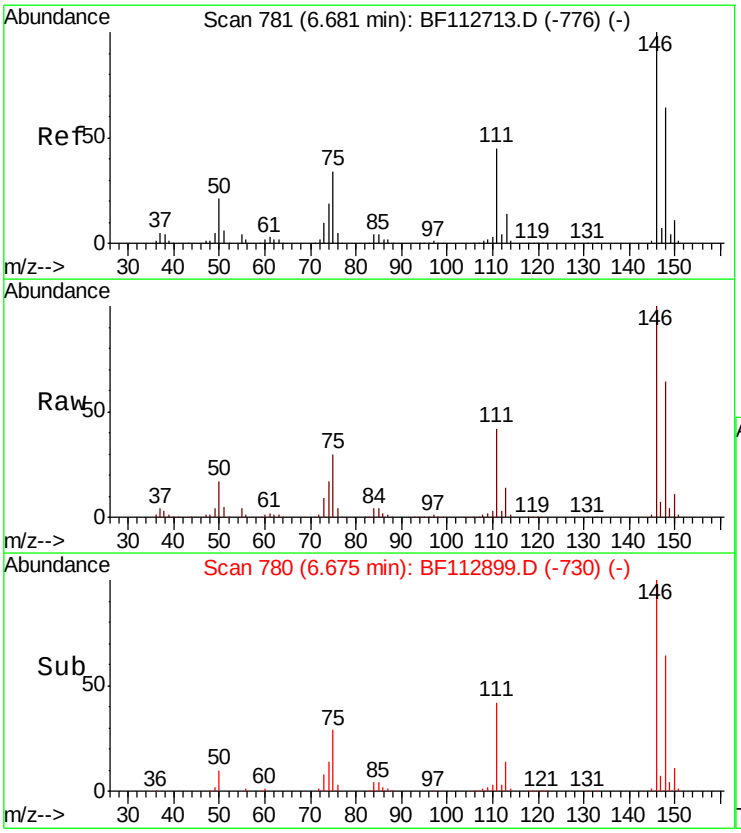
#11
bis(2-Chloroethyl)ether
Concen: 36.614 ng
RT: 6.47 min Scan# 745
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 520035

Ion	Ratio	Lower	Upper
93	100		
63	75.9	60.5	100.5
95	32.5	12.1	52.1

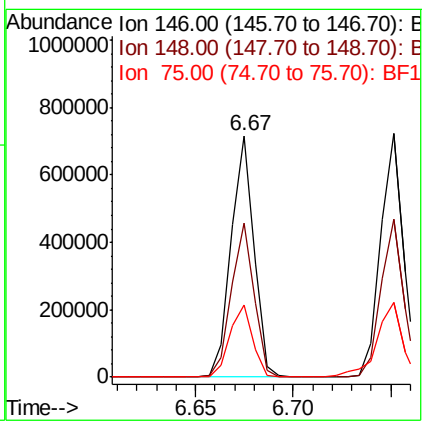


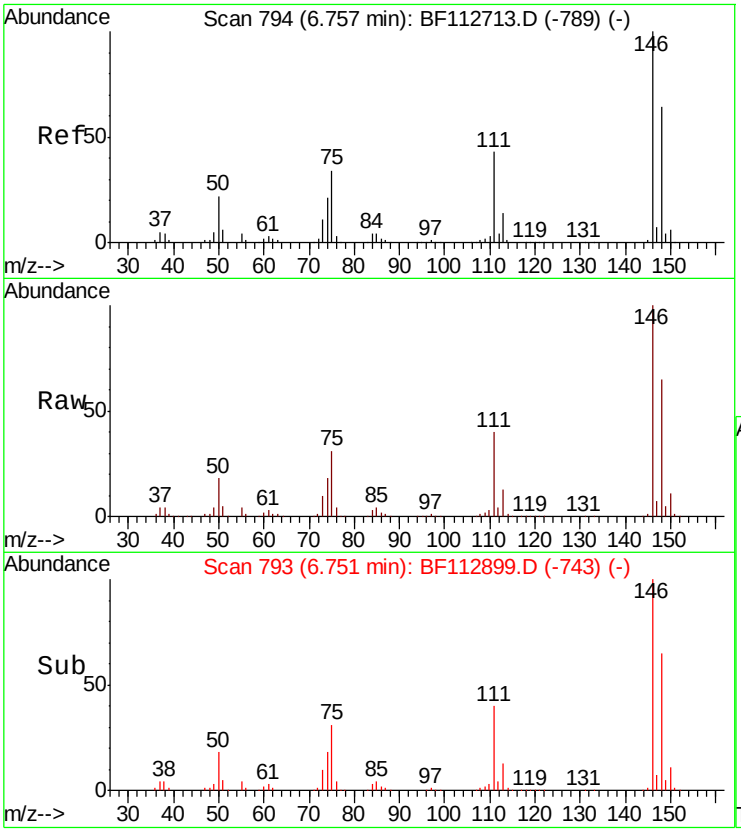


#12
1,3-Dichlorobenzene
Concen: 40.013 ng
RT: 6.67 min Scan# 780
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:146 Resp: 580840

Ion	Ratio	Lower	Upper
146	100		
148	63.6	50.9	76.3
75	29.8	26.9	40.3



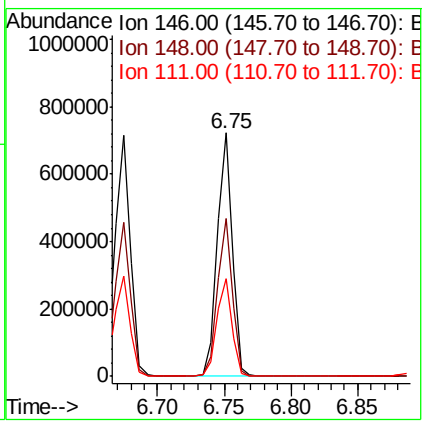


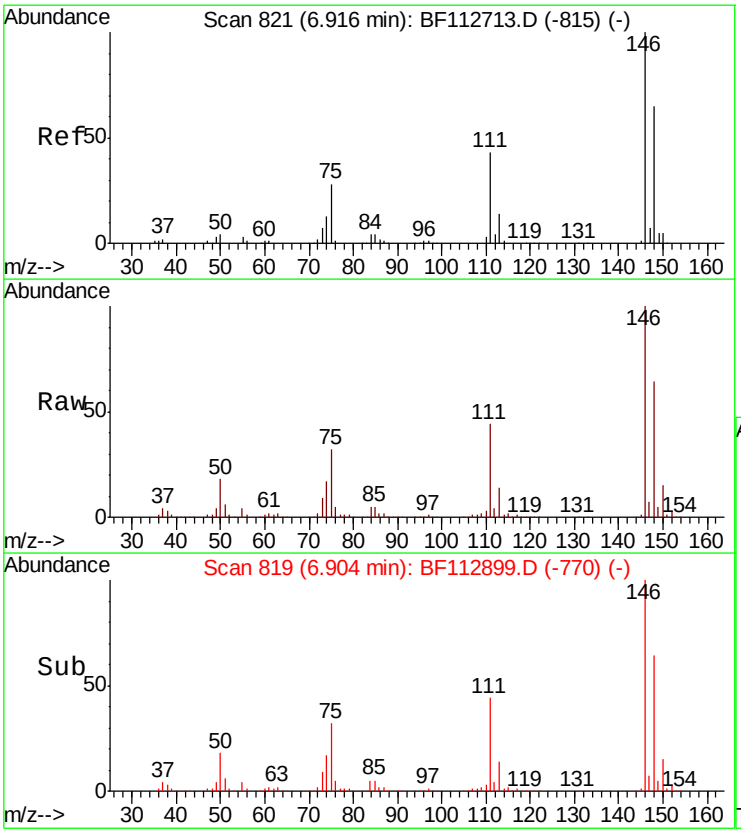
#13
1,4-Dichlorobenzene
Concen: 39.884 ng
RT: 6.75 min Scan# 793
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 580628

Ion	Ratio	Lower	Upper
146	100		
148	64.8	51.0	76.4
111	40.4	34.5	51.7

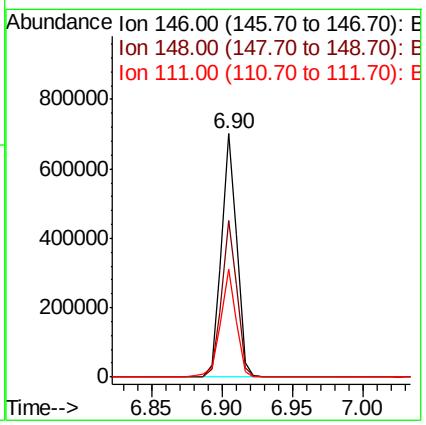


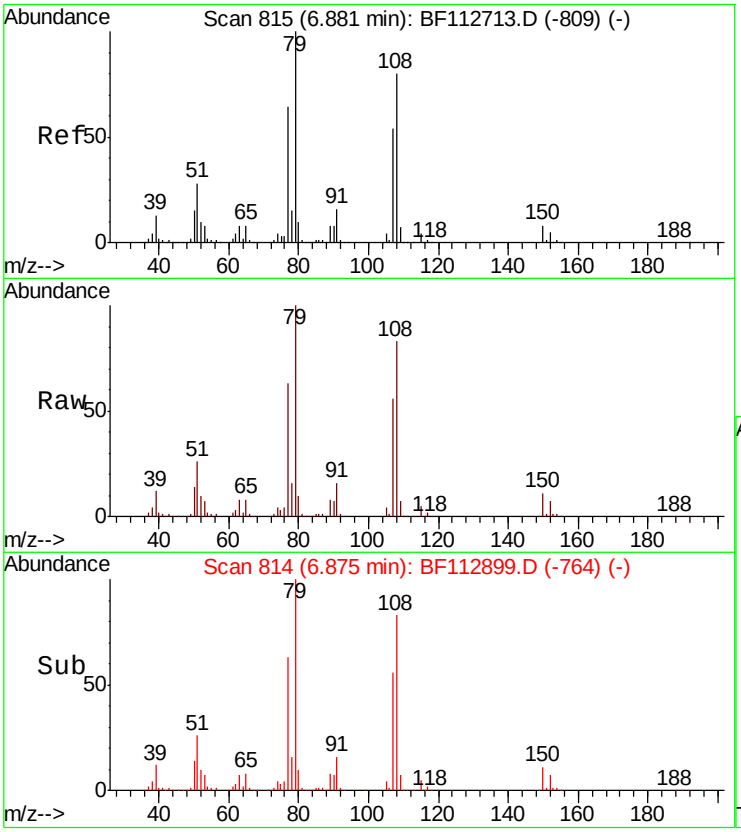


#14
1,2-Dichlorobenzene
Concen: 39.885 ng
RT: 6.90 min Scan# 819
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:146 Resp: 532292

Ion	Ratio	Lower	Upper
146	100		
148	64.3	52.0	78.0
111	44.4	34.8	52.2



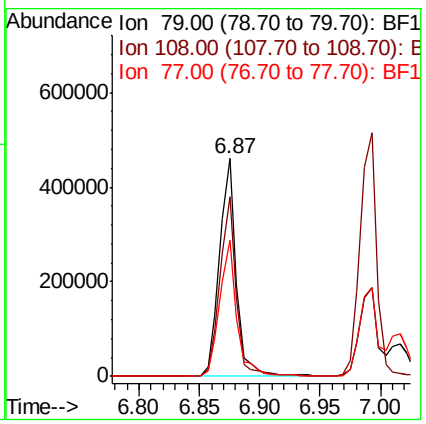


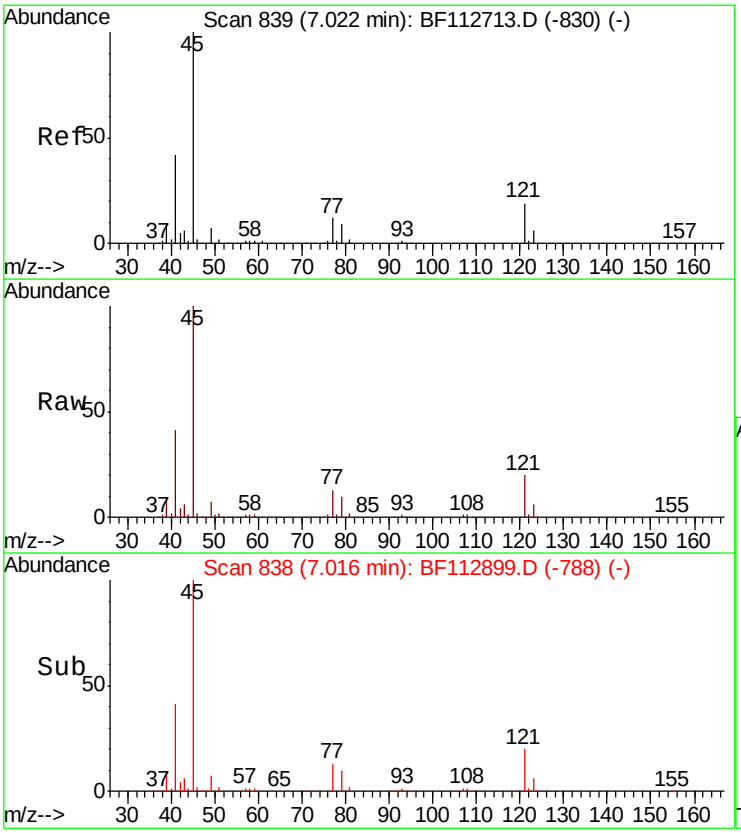
#15
Benzyl Alcohol
Concen: 36.495 ng
RT: 6.87 min Scan# 814
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 441289

Ion	Ratio	Lower	Upper
79	100		
108	82.5	64.2	96.4
77	62.8	51.1	76.7

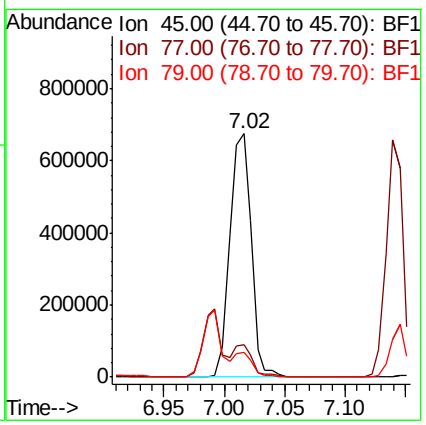


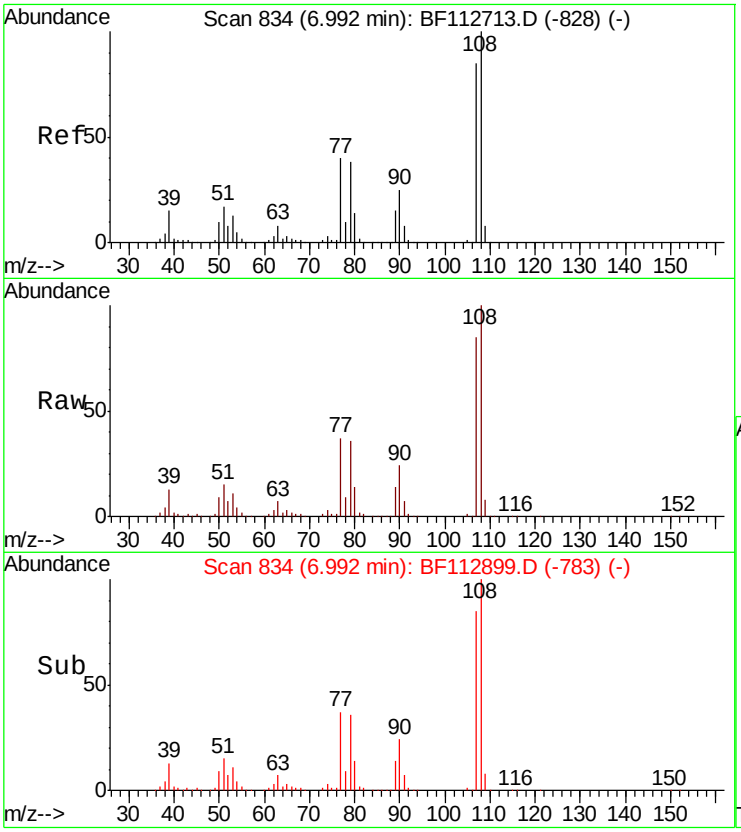


#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.162 ng
RT: 7.02 min Scan# 838
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion: 45 Resp: 833435

Ion	Ratio	Lower	Upper
45	100		
77	13.4	0.0	32.1
79	10.3	0.0	29.4



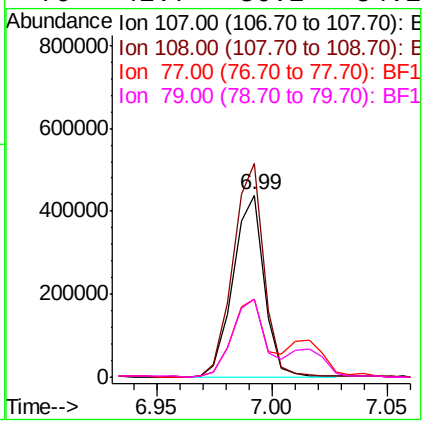


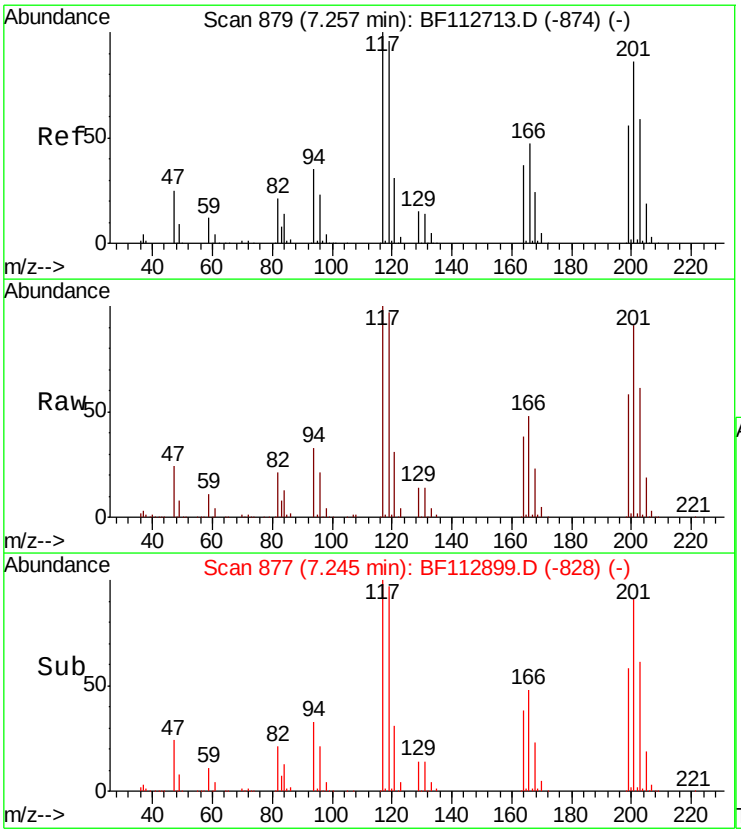
#17
2-Methylphenol
Concen: 36.230 ng
RT: 6.99 min Scan# 834
Delta R.T. 0.00 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 413021

Ion	Ratio	Lower	Upper
107	100		
108	117.4	94.6	142.0
77	43.1	37.8	56.8
79	42.7	36.2	54.2

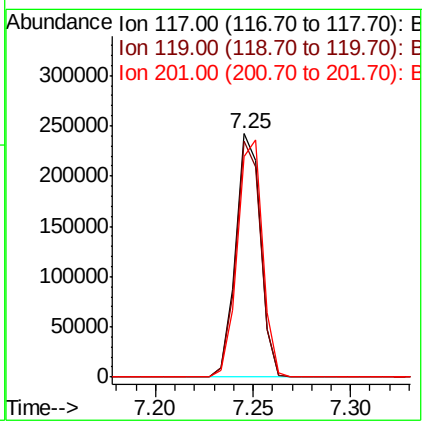


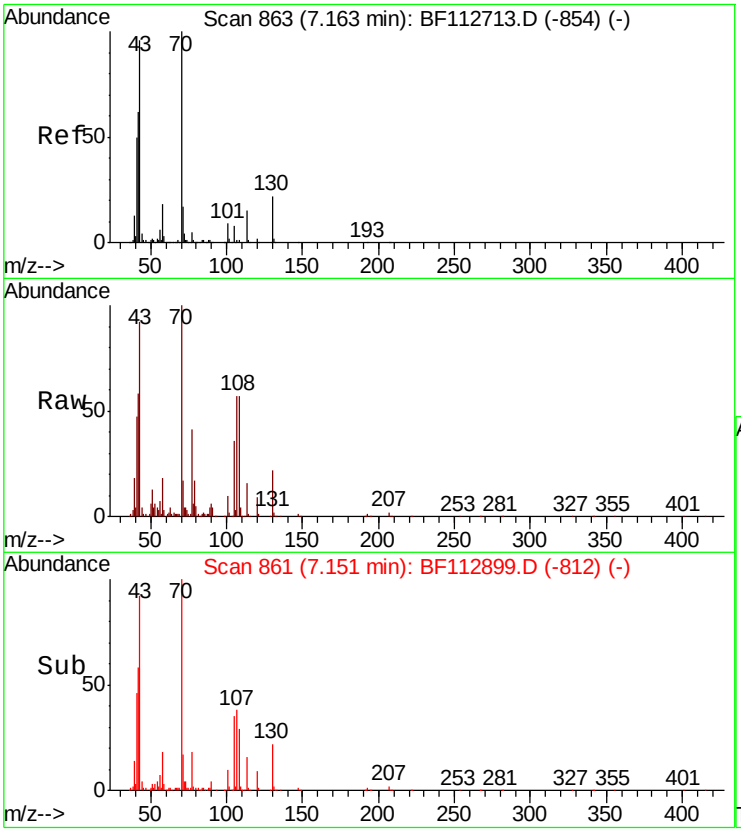


#18
Hexachloroethane
Concen: 38.308 ng
RT: 7.25 min Scan# 877
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:117 Resp: 213625

Ion	Ratio	Lower	Upper
117	100		
119	97.0	76.6	115.0
201	90.6	68.9	103.3



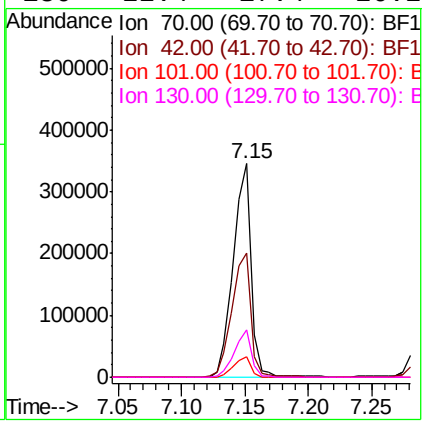


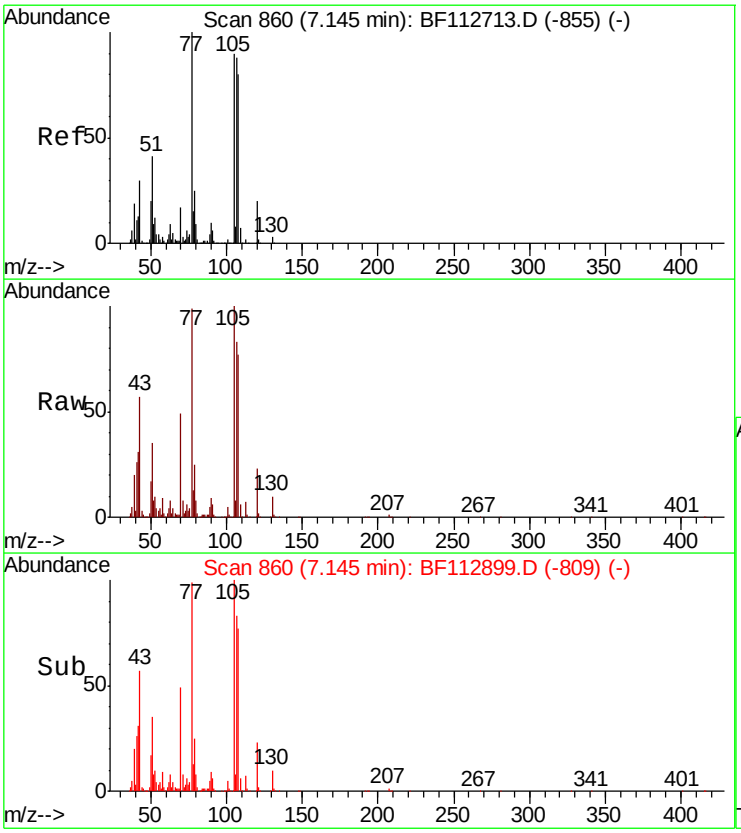
#19
n-Nitroso-di-n-propylamine
Concen: 33.424 ng
RT: 7.15 min Scan# 861
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 335677

Ion	Ratio	Lower	Upper
70	100		
42	57.9	49.9	74.9
101	9.8	7.4	11.2
130	22.4	17.4	26.2

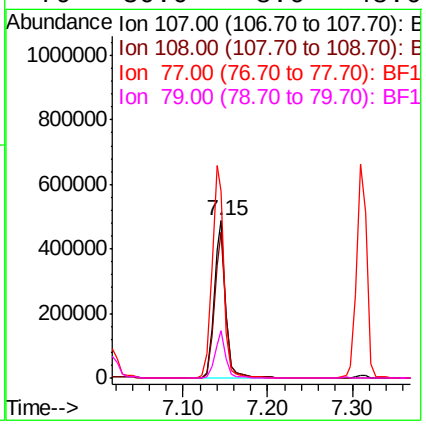


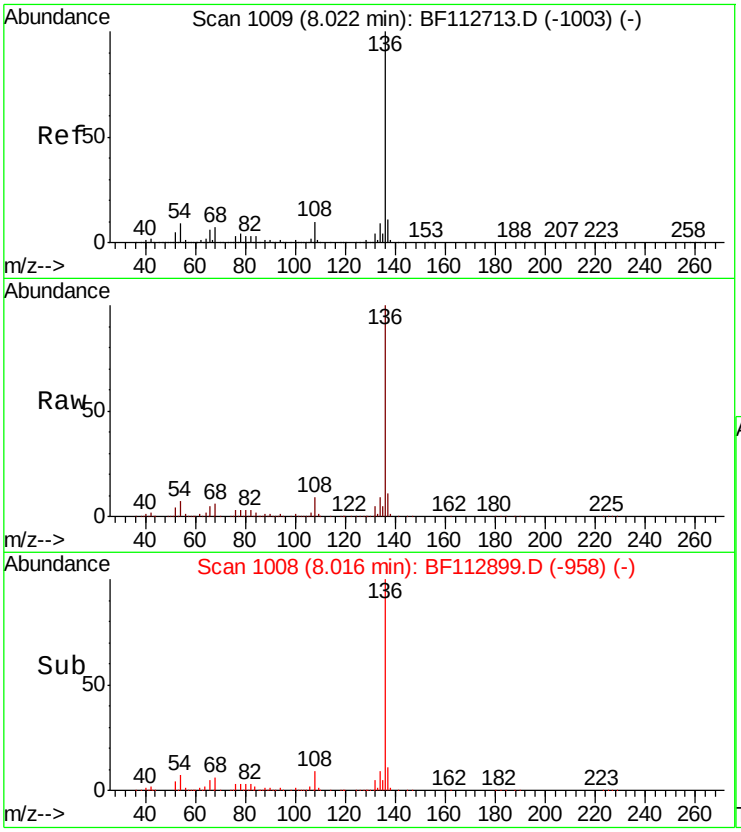


#20
3+4-Methylphenols
Concen: 36.596 ng
RT: 7.15 min Scan# 860
Delta R.T. 0.00 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:107 Resp: 471011

Ion	Ratio	Lower	Upper
107	100		
108	93.3	71.4	111.4
77	119.3	94.1	134.1
79	30.0	8.6	48.6



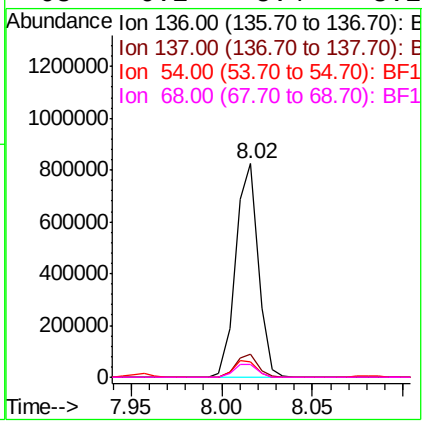


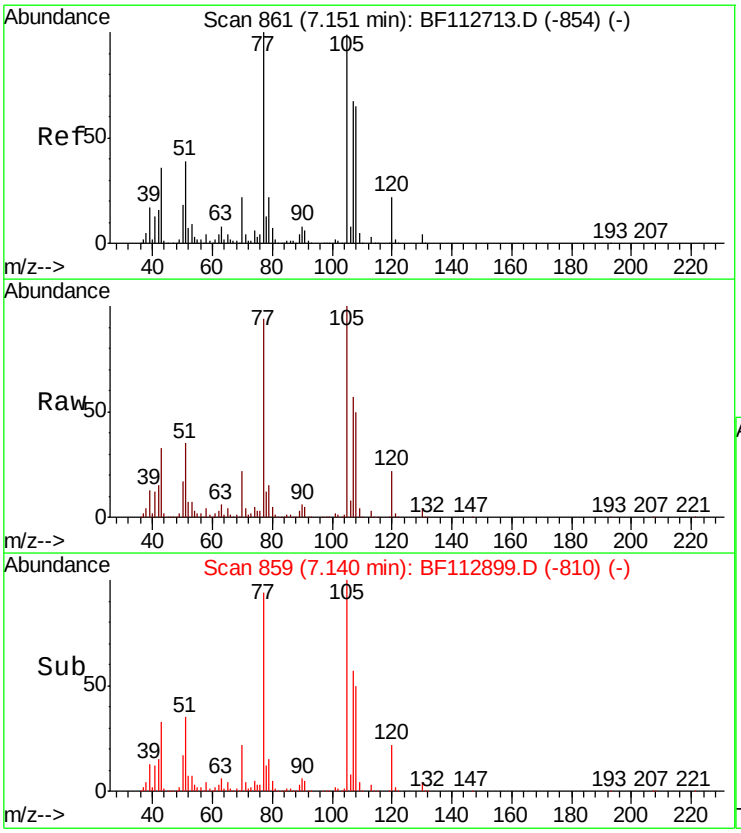
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.02 min Scan# 1008
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 715997

Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.9	13.3
54	7.5	7.3	10.9
68	6.2	5.4	8.2

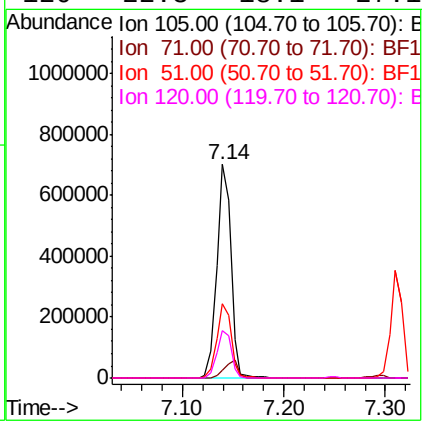


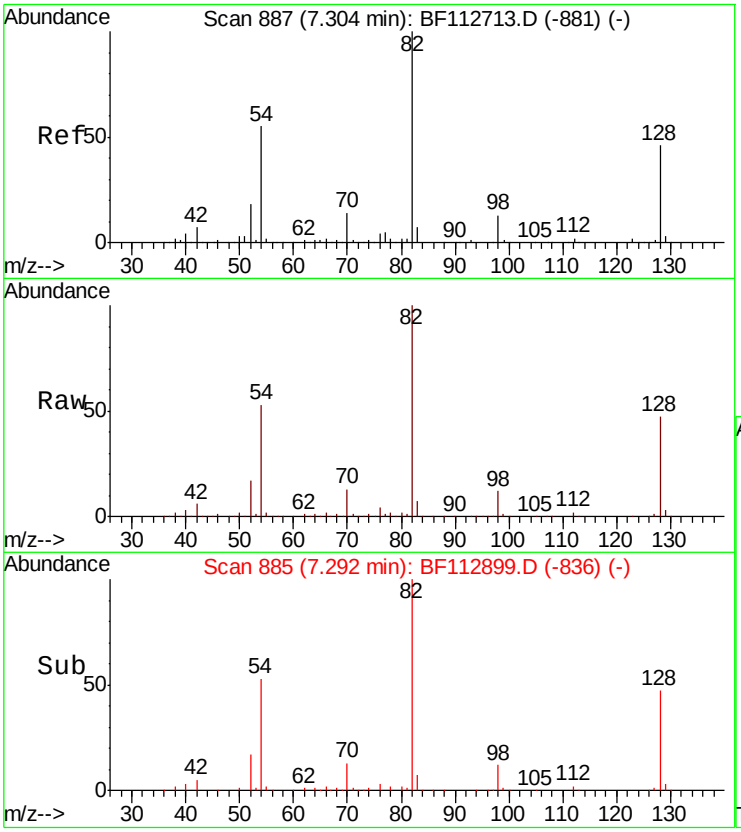


#22
Acetophenone
Concen: 40.509 ng
RT: 7.14 min Scan# 859
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:105 Resp: 678196

Ion	Ratio	Lower	Upper
105	100		
71	3.7	3.0	4.4
51	34.8	31.5	47.3
120	22.3	18.1	27.1



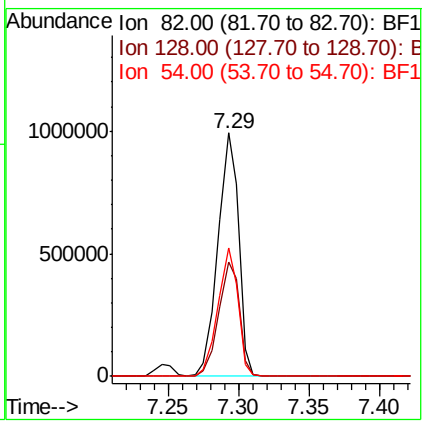


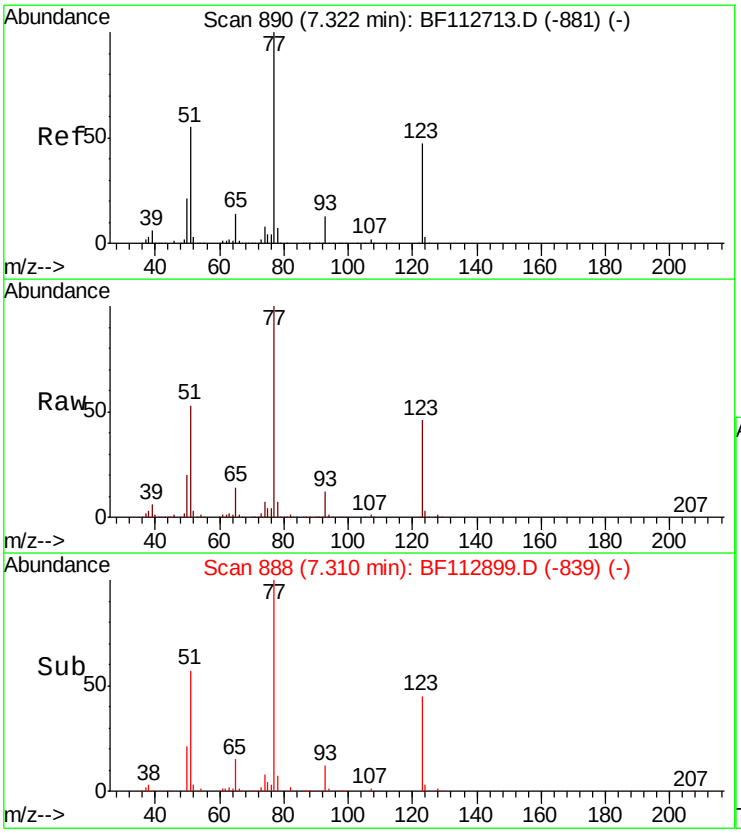
#23
Nitrobenzene-d5
Concen: 84.742 ng
RT: 7.29 min Scan# 885
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1013990

Ion	Ratio	Lower	Upper
82	100		
128	46.7	36.3	54.5
54	52.9	43.7	65.5

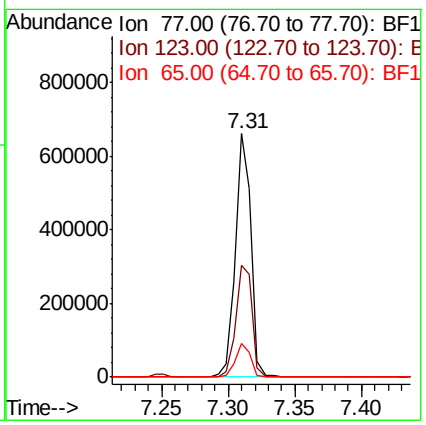


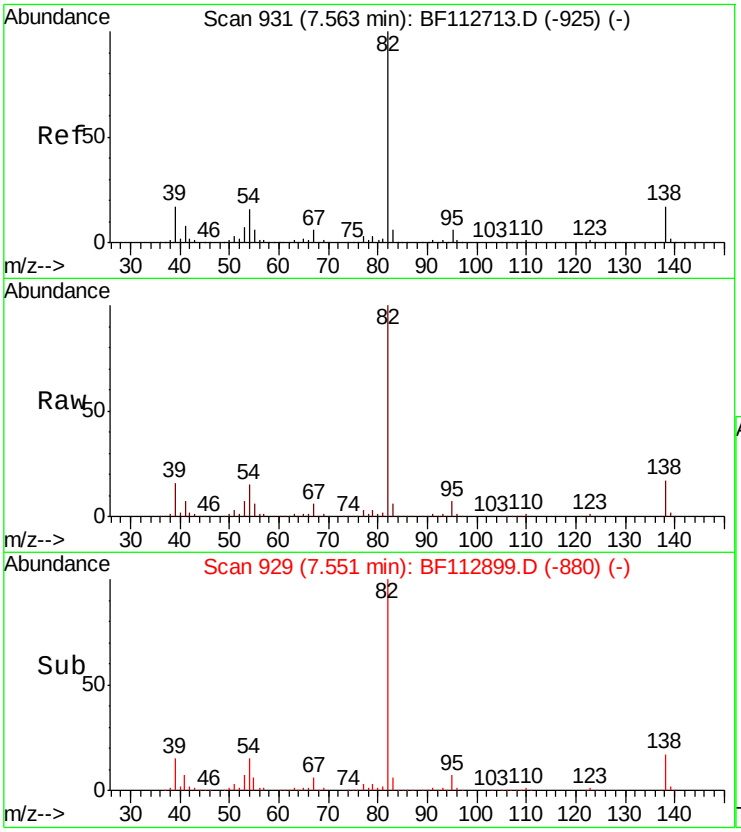


#24
Nitrobenzene
Concen: 40.596 ng
RT: 7.31 min Scan# 888
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion: 77 Resp: 540647

Ion	Ratio	Lower	Upper
77	100		
123	46.1	37.8	56.6
65	13.7	11.1	16.7



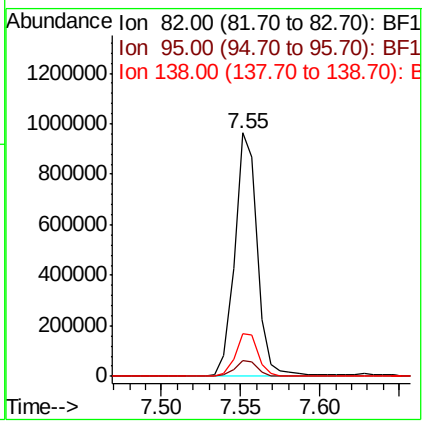


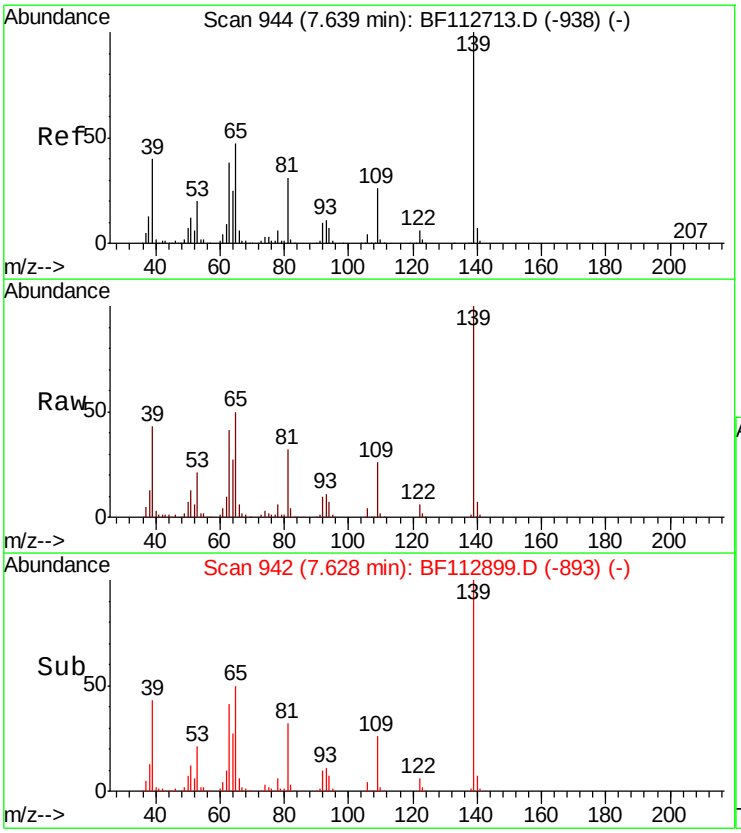
#25
Isophorone
Concen: 36.825 ng
RT: 7.55 min Scan# 929
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 949267

Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.2	7.8
138	17.5	13.8	20.8

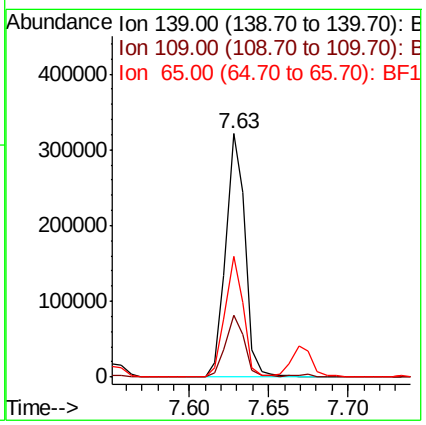


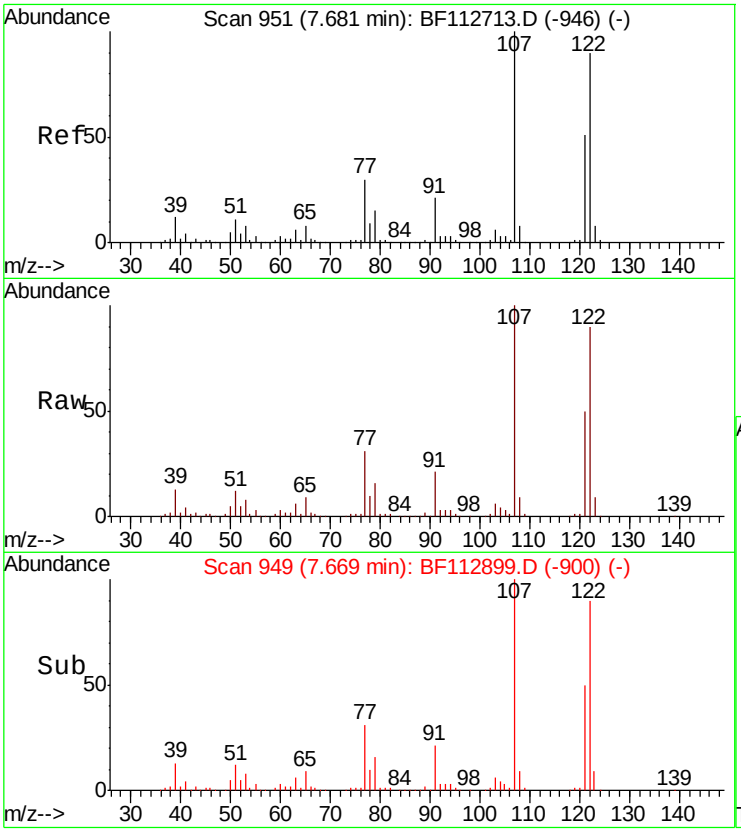


#26
2-Nitrophenol
Concen: 49.254 ng
RT: 7.63 min Scan# 942
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:139 Resp: 273060

Ion	Ratio	Lower	Upper
139	100		
109	25.7	20.6	31.0
65	49.9	37.9	56.9



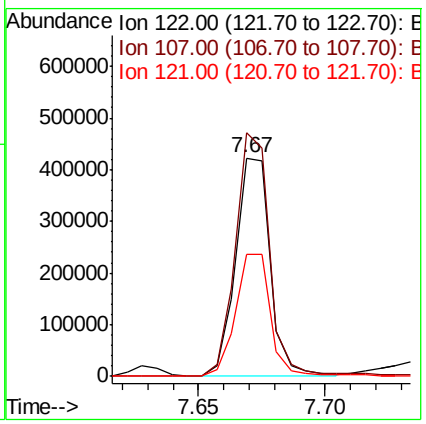


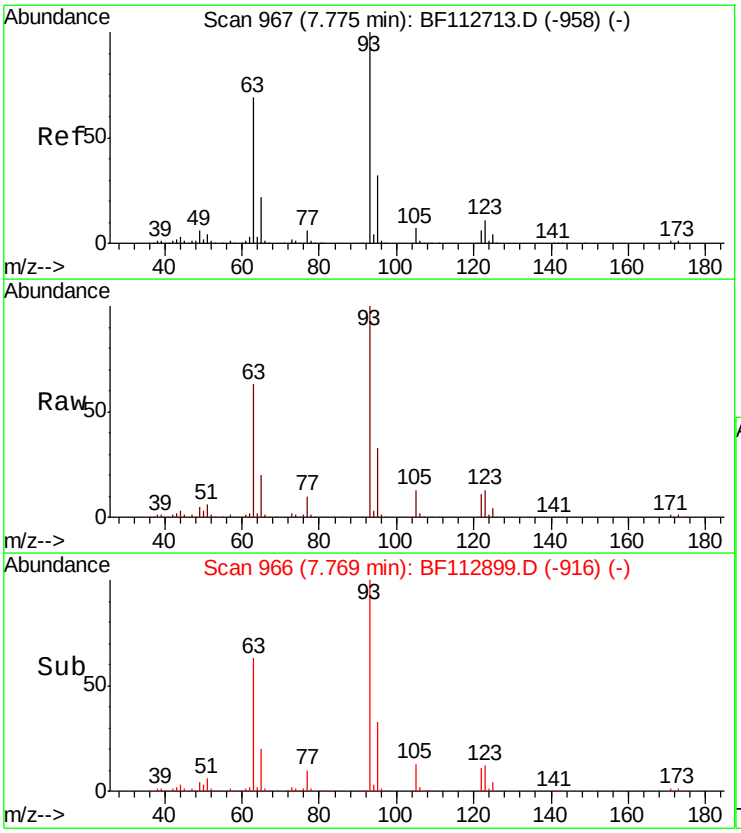
#27
2,4-Dimethylphenol
Concen: 38.890 ng
RT: 7.67 min Scan# 949
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 401106

Ion	Ratio	Lower	Upper
122	100		
107	111.6	89.4	134.0
121	56.2	45.5	68.3

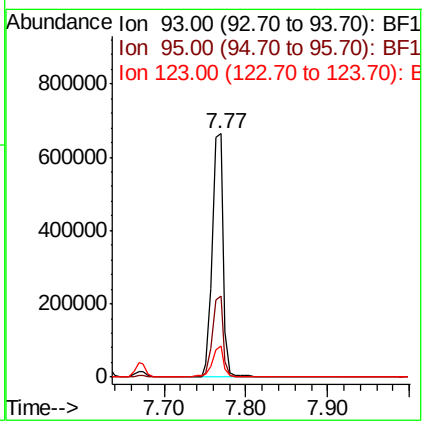


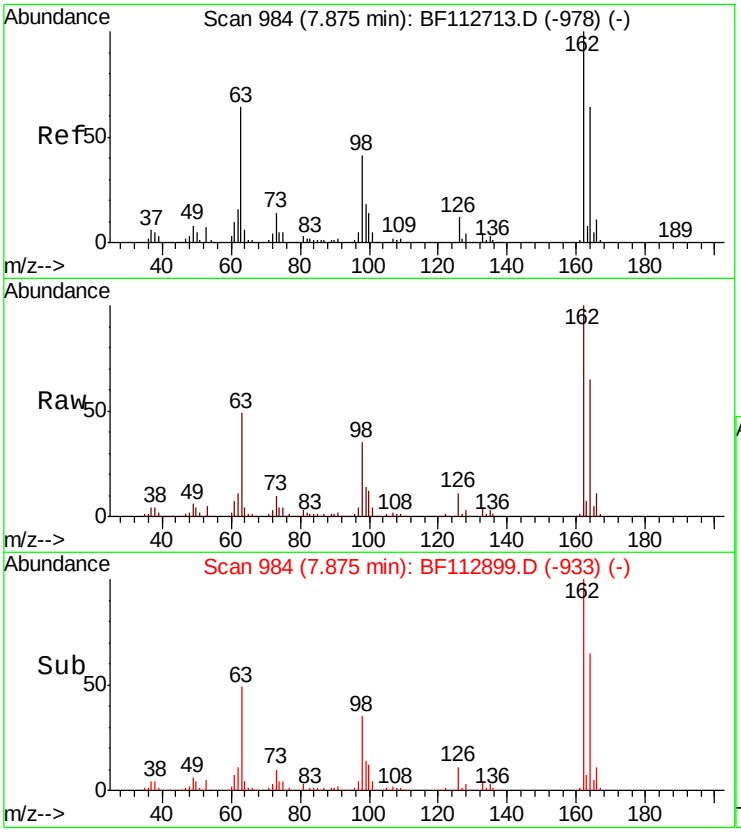


#28
bis(2-Chloroethoxy)methane
Concen: 38.694 ng
RT: 7.77 min Scan# 966
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion: 93 Resp: 623632

Ion	Ratio	Lower	Upper
93	100		
95	33.4	26.0	39.0
123	12.5	9.3	13.9



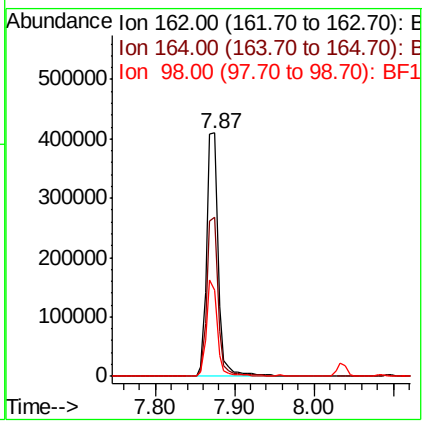


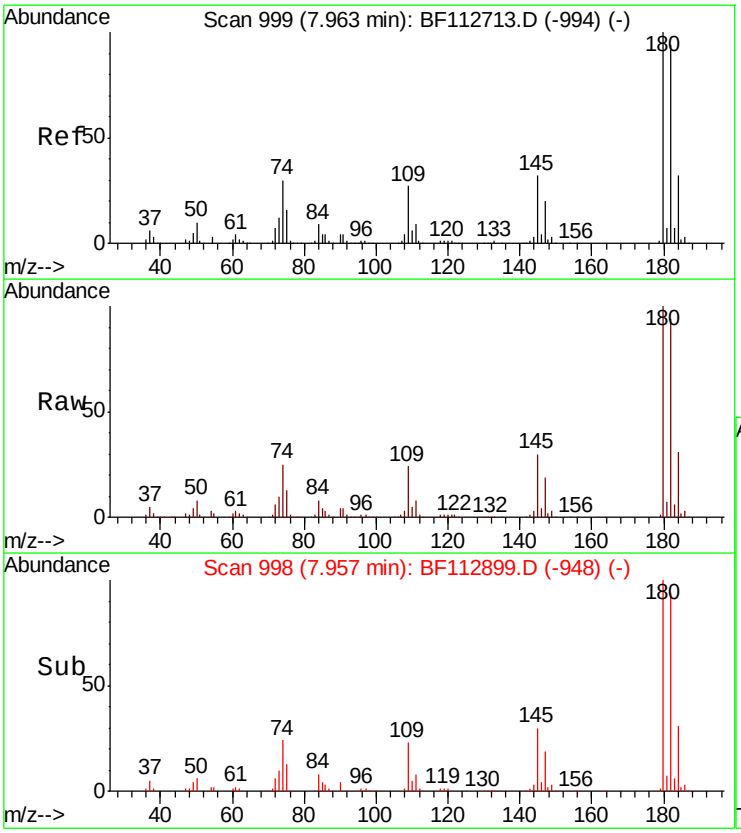
#29
2,4-Dichlorophenol
Concen: 41.700 ng
RT: 7.87 min Scan# 984
Delta R.T. 0.00 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 417073

Ion	Ratio	Lower	Upper
162	100		
164	65.3	44.0	84.0
98	35.2	20.7	60.7

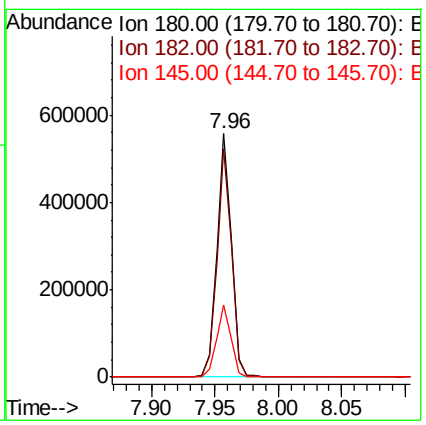


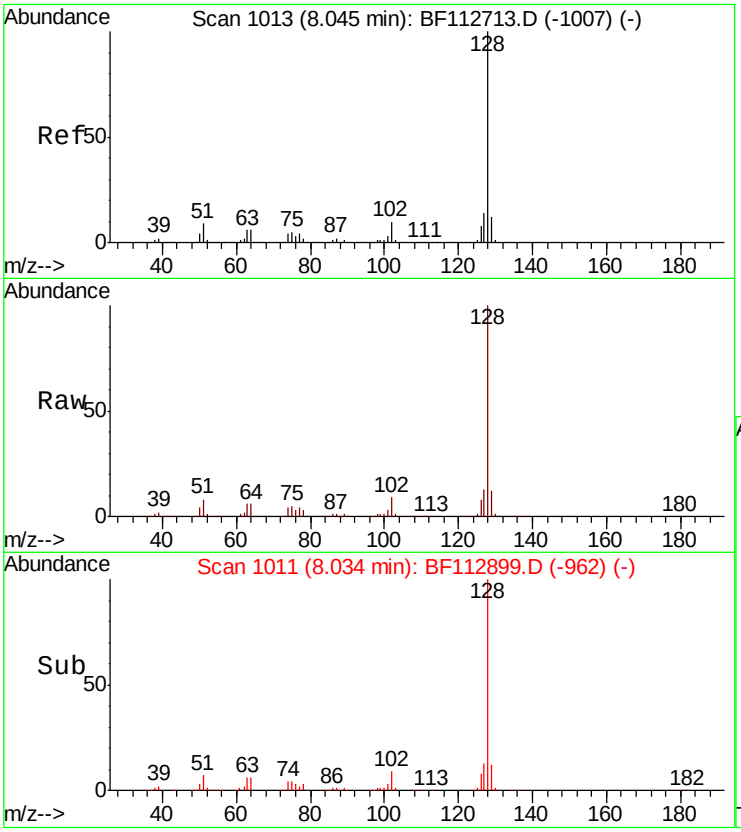


#30
1,2,4-Trichlorobenzene
Concen: 42.280 ng
RT: 7.96 min Scan# 998
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:180 Resp: 454380

Ion	Ratio	Lower	Upper
180	100		
182	93.8	75.2	112.8
145	29.8	25.4	38.0



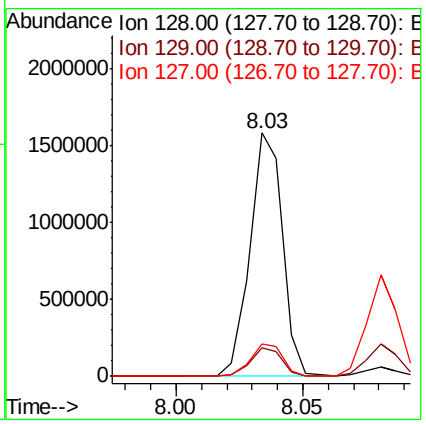


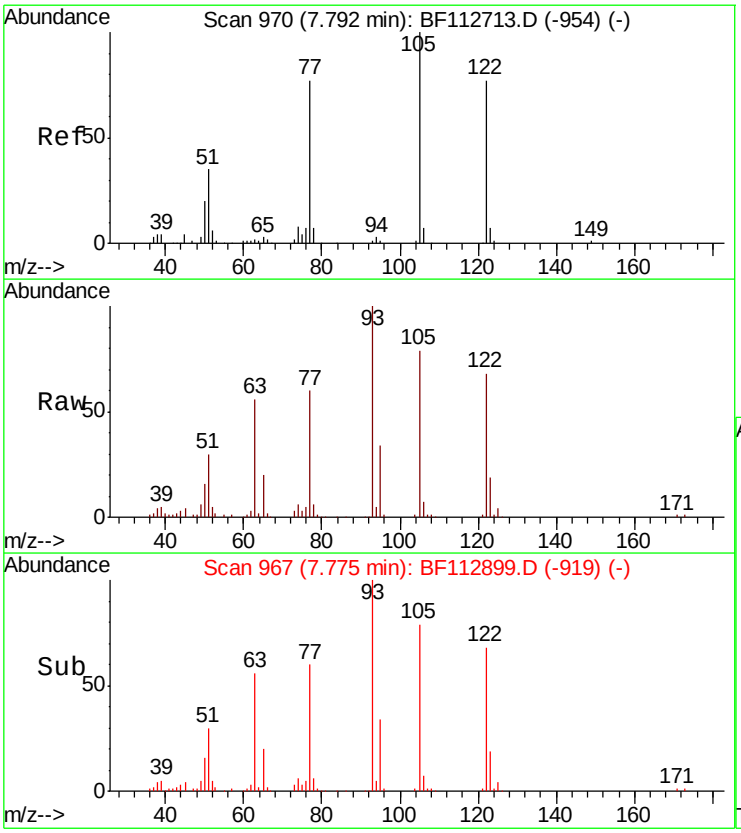
#31
Naphthalene
Concen: 39.744 ng
RT: 8.03 min Scan# 1011
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1412793

Ion	Ratio	Lower	Upper
128	100		
129	11.9	9.3	13.9
127	13.4	10.9	16.3

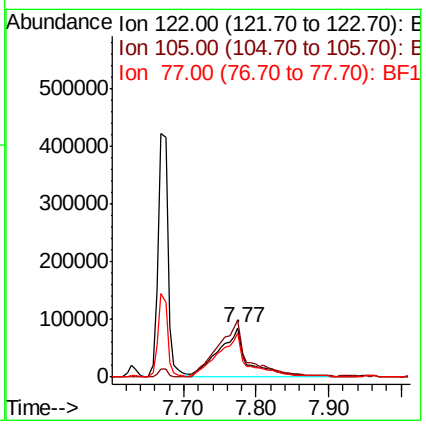


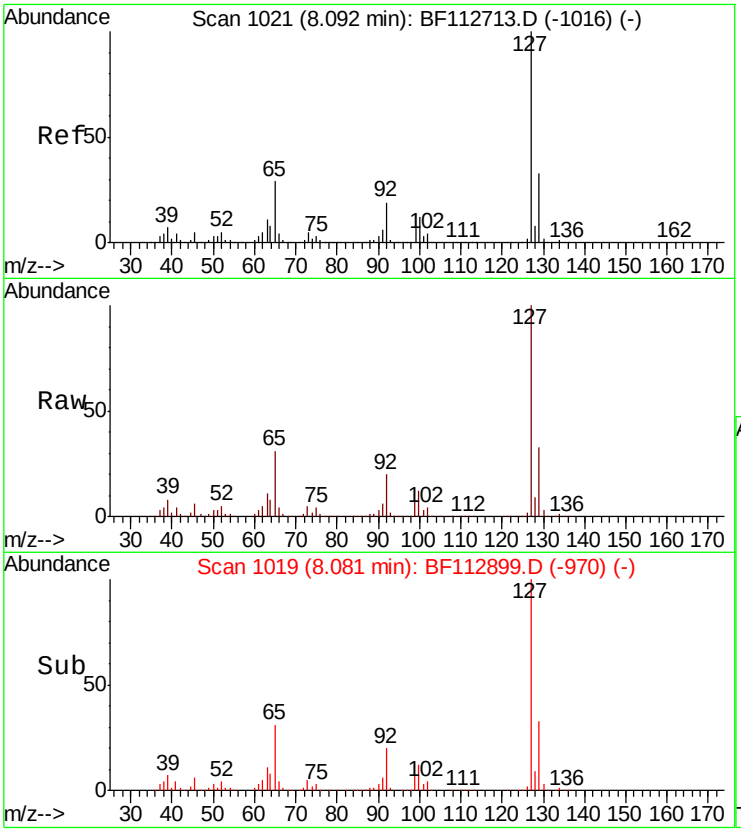


#32
Benzoic acid
Concen: 32.479 ng
RT: 7.77 min Scan# 967
Delta R.T. -0.02 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:122 Resp: 234784

Ion	Ratio	Lower	Upper
122	100		
105	116.3	106.8	146.8
77	88.7	79.4	119.4



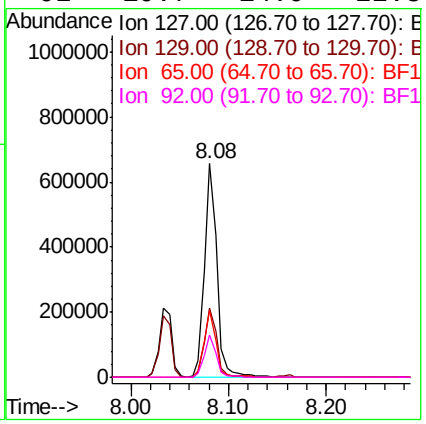


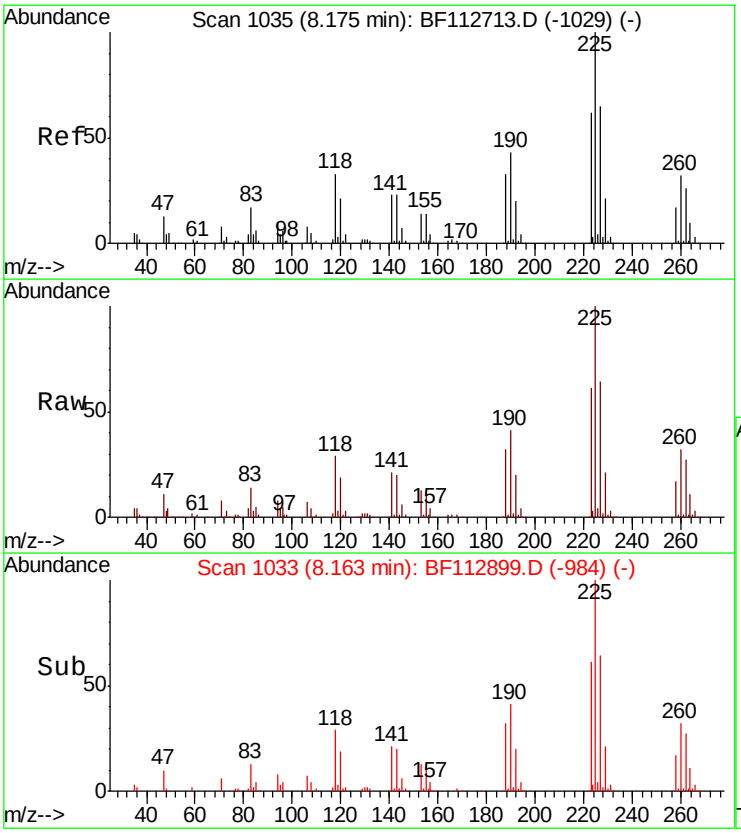
#33
4-Chloroaniline
Concen: 38.828 ng
RT: 8.08 min Scan# 1019
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 584602

Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.4	39.6
65	31.2	23.1	34.7
92	19.7	14.9	22.3

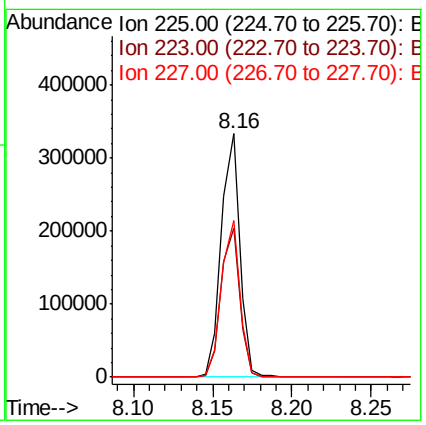


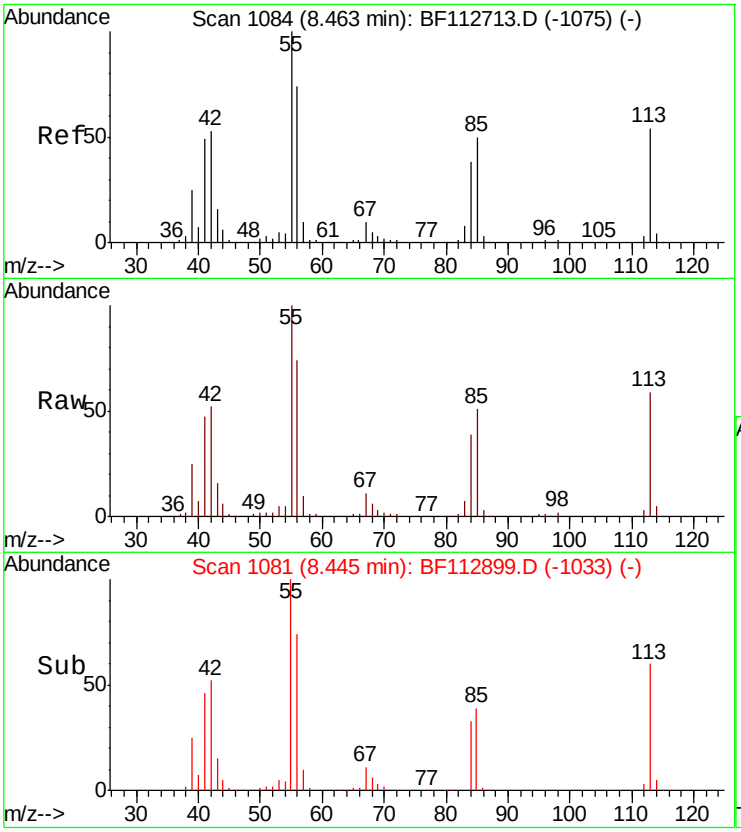


#34
Hexachlorobutadiene
Concen: 44.816 ng
RT: 8.16 min Scan# 1033
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:225 Resp: 271621

Ion	Ratio	Lower	Upper
225	100		
223	61.2	49.7	74.5
227	64.1	52.1	78.1



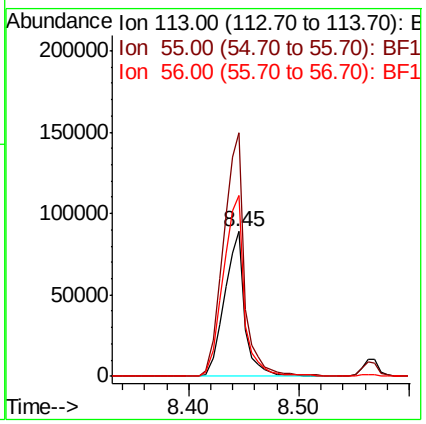


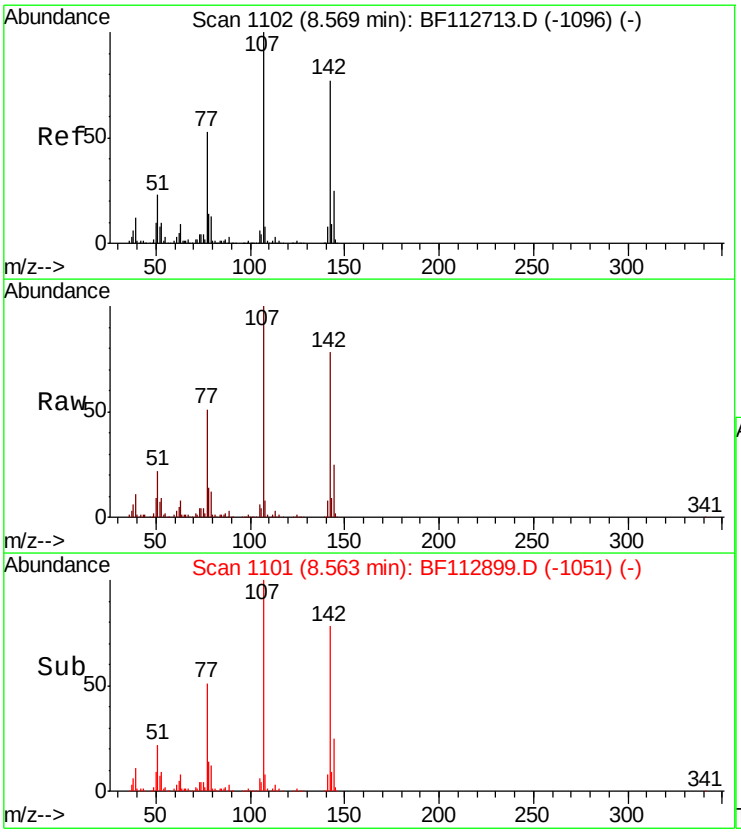
#35
Caprolactam
Concen: 32.497 ng
RT: 8.45 min Scan# 1081
Delta R.T. -0.02 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 114478

Ion	Ratio	Lower	Upper
113	100		
55	168.2	163.5	203.5
56	124.6	115.3	155.3

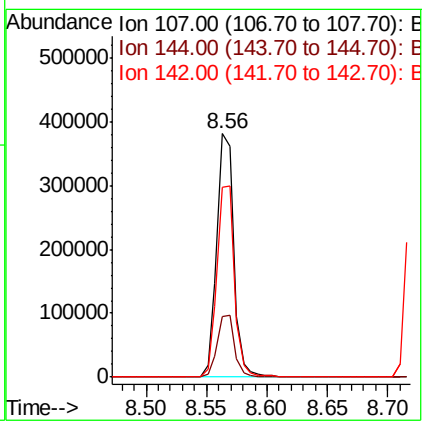


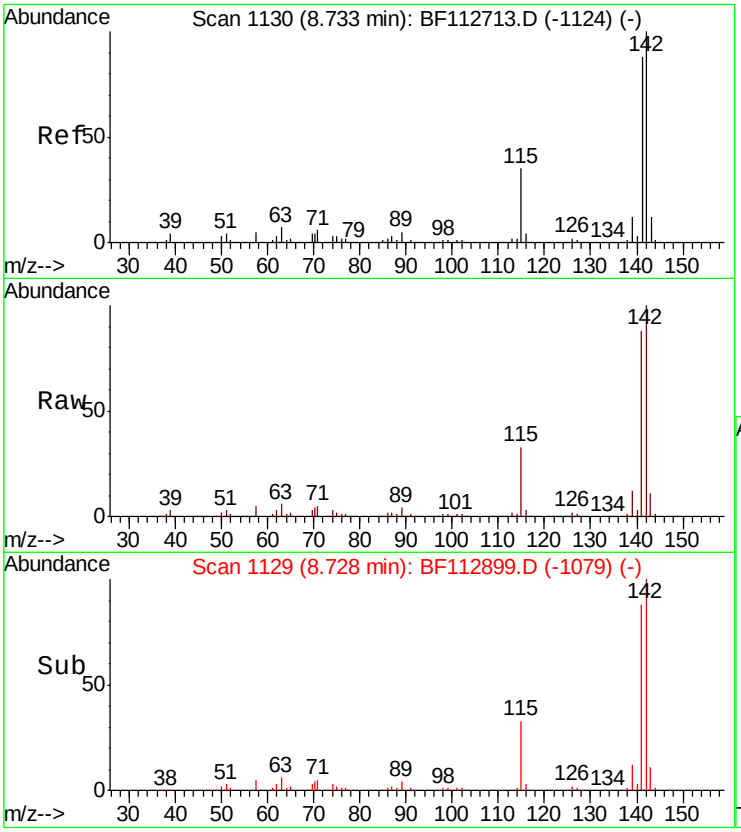


#36
4-Chloro-3-methylphenol
Concen: 33.429 ng
RT: 8.56 min Scan# 1101
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:107 Resp: 370026

Ion	Ratio	Lower	Upper
107	100		
144	24.9	20.1	30.1
142	77.7	61.9	92.9



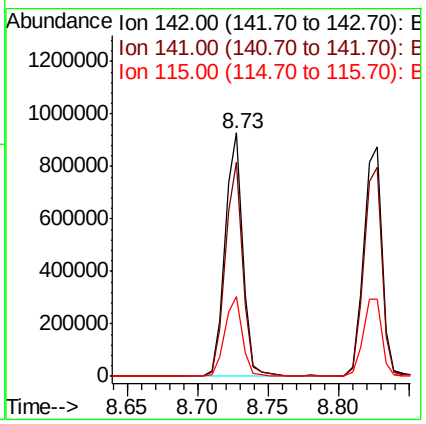


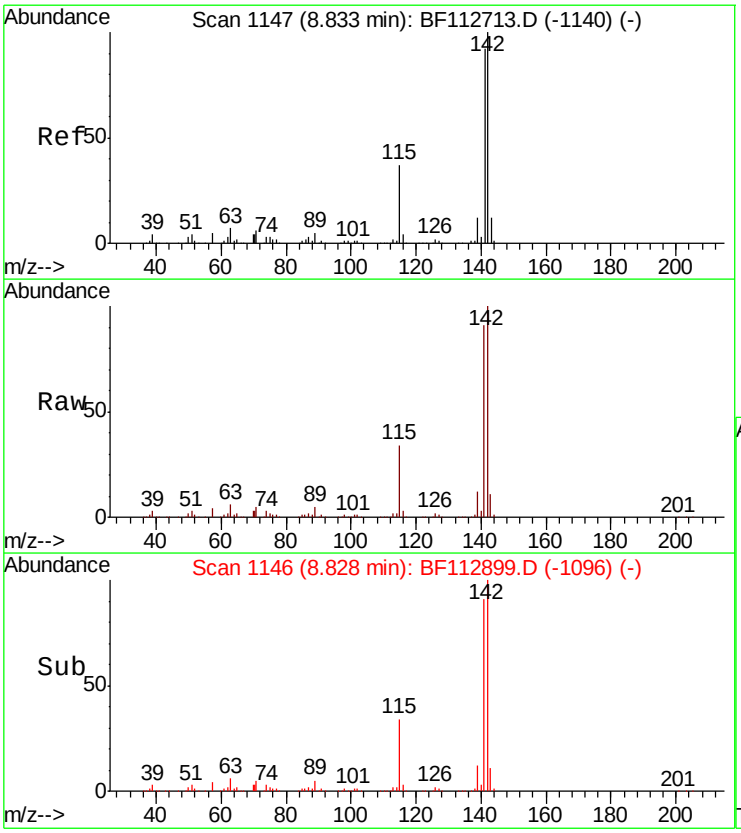
#37
2-Methylnaphthalene
Concen: 35.268 ng
RT: 8.73 min Scan# 1129
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 809609

Ion	Ratio	Lower	Upper
142	100		
141	88.0	70.3	105.5
115	32.8	27.8	41.6

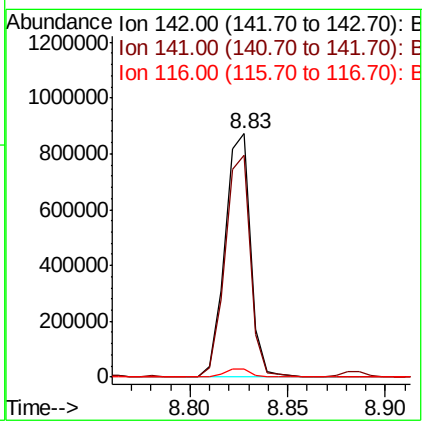


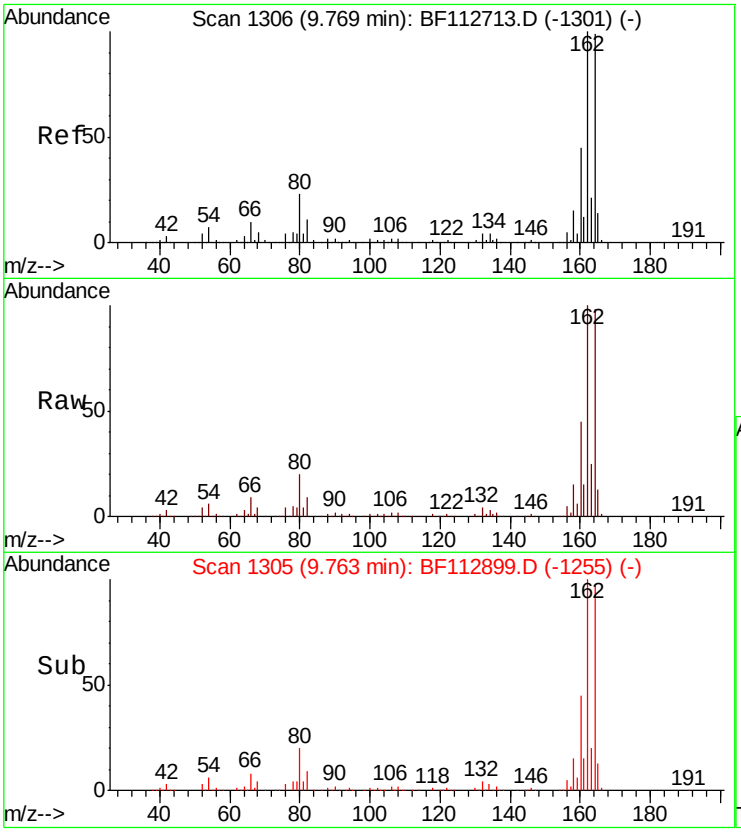


#38
1-Methylnaphthalene
Concen: 35.567 ng
RT: 8.83 min Scan# 1146
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:142 Resp: 790927

Ion	Ratio	Lower	Upper
142	100		
141	91.3	73.7	110.5
116	3.3	3.1	4.7



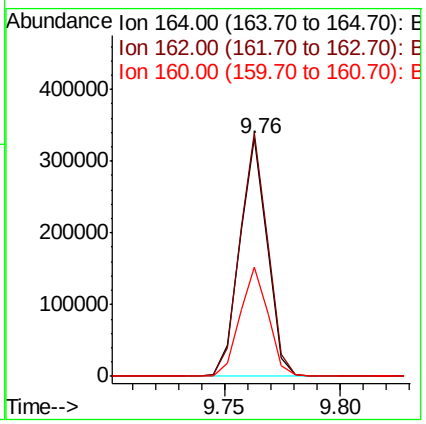


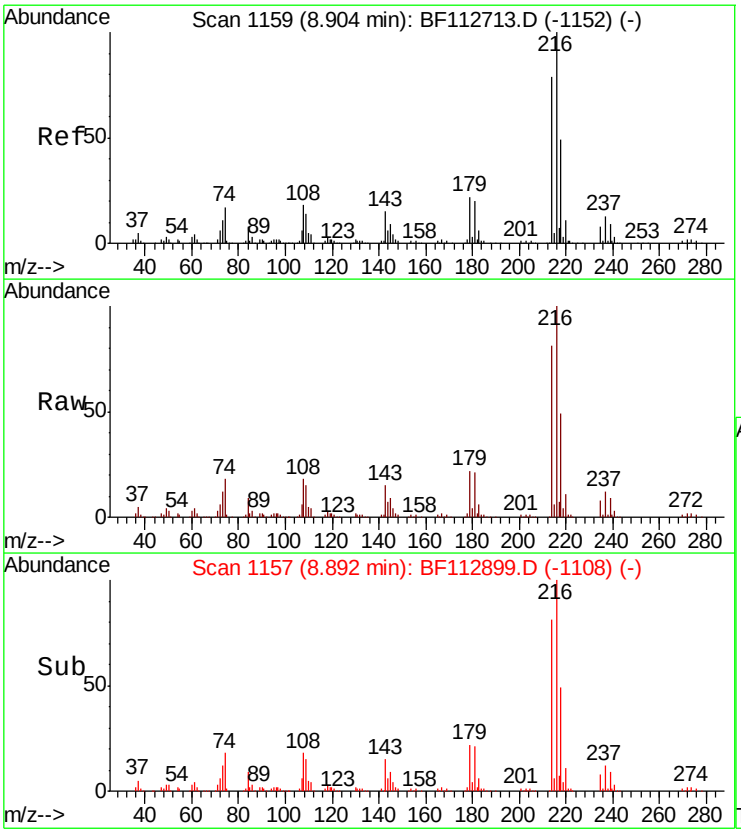
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.76 min Scan# 1305
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 276869

Ion	Ratio	Lower	Upper
164	100		
162	102.4	80.6	120.8
160	45.9	36.0	54.0

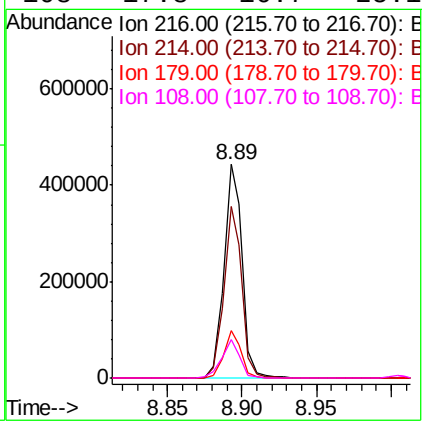


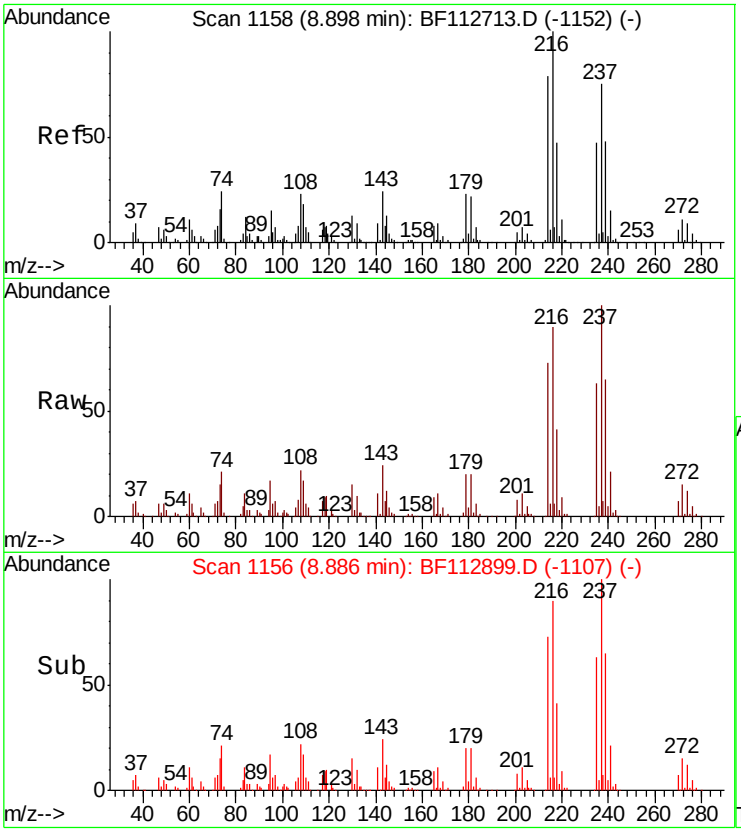


#40
1,2,4,5-Tetrachlorobenzene
Concen: 47.271 ng
RT: 8.89 min Scan# 1157
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:216 Resp: 381652

Ion	Ratio	Lower	Upper
216	100		
214	79.4	63.2	94.8
179	21.1	17.5	26.3
108	17.8	16.7	25.1



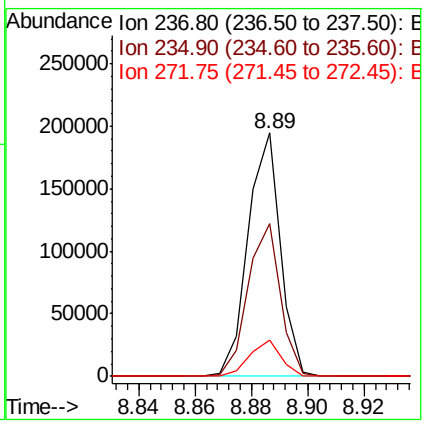


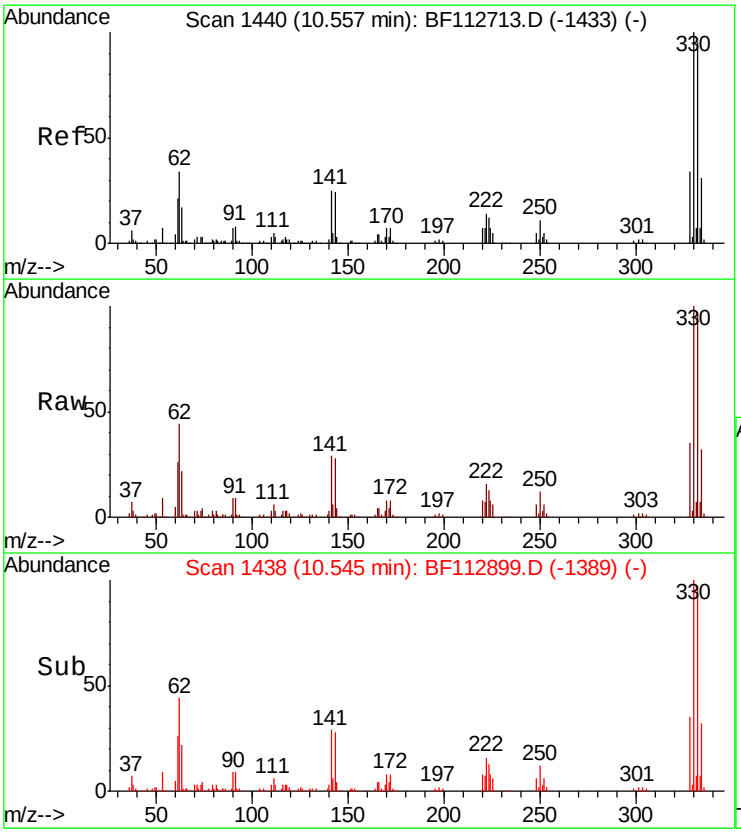
#41
Hexachlorocyclopentadiene
Concen: 35.060 ng
RT: 8.89 min Scan# 1156
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 155009

Ion	Ratio	Lower	Upper
237	100		
235	62.9	42.2	82.2
272	15.0	0.0	34.0

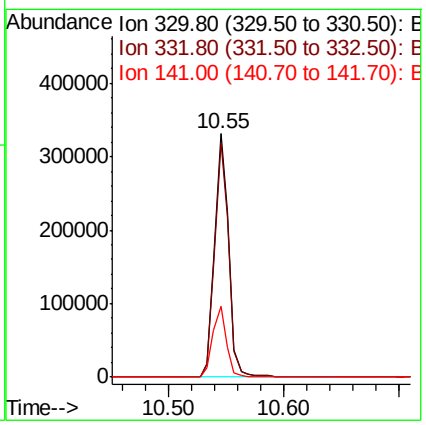


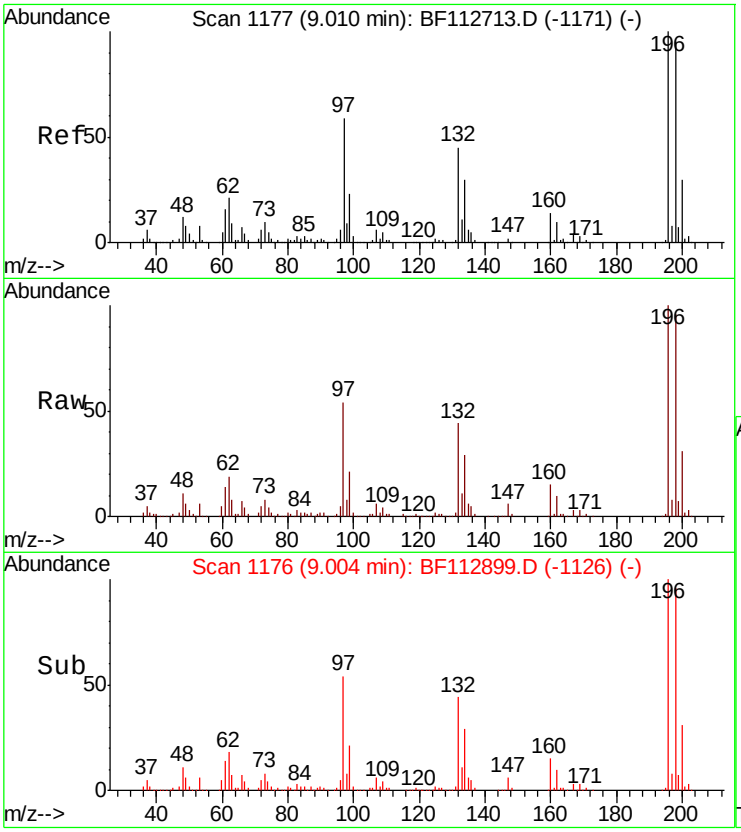


#42
2,4,6-Tribromophenol
Concen: 95.486 ng
RT: 10.55 min Scan# 1438
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:330 Resp: 280664

Ion	Ratio	Lower	Upper
330	100		
332	96.6	76.2	114.4
141	28.6	27.0	40.6



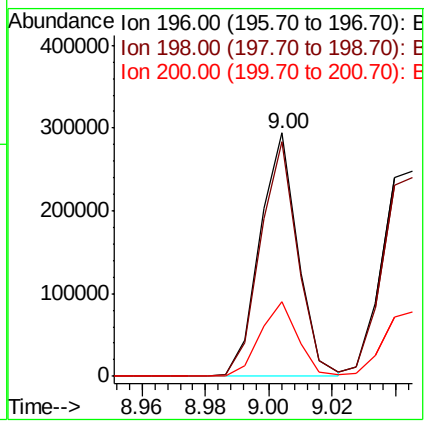


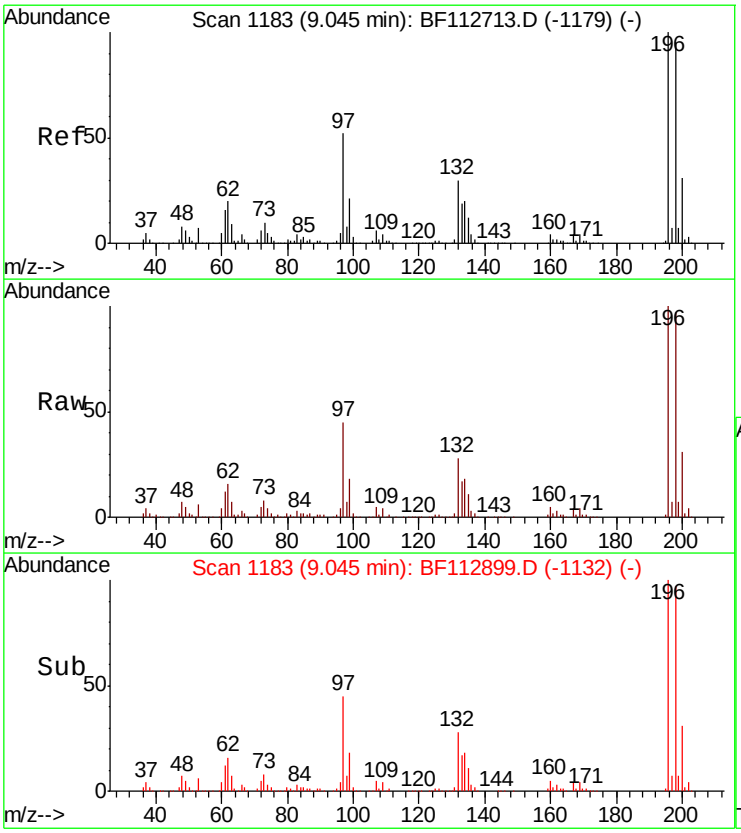
#43
2,4,6-Trichlorophenol
Concen: 44.042 ng
RT: 9.00 min Scan# 1176
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 244723

Ion	Ratio	Lower	Upper
196	100		
198	96.4	75.8	113.8
200	30.7	24.3	36.5

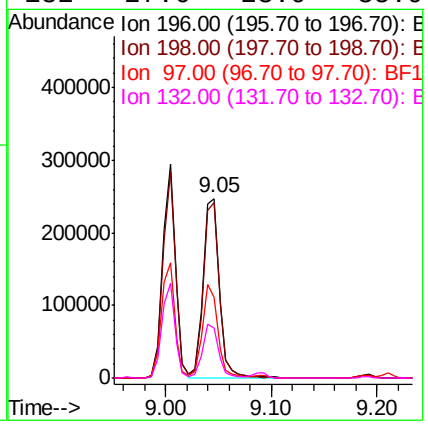


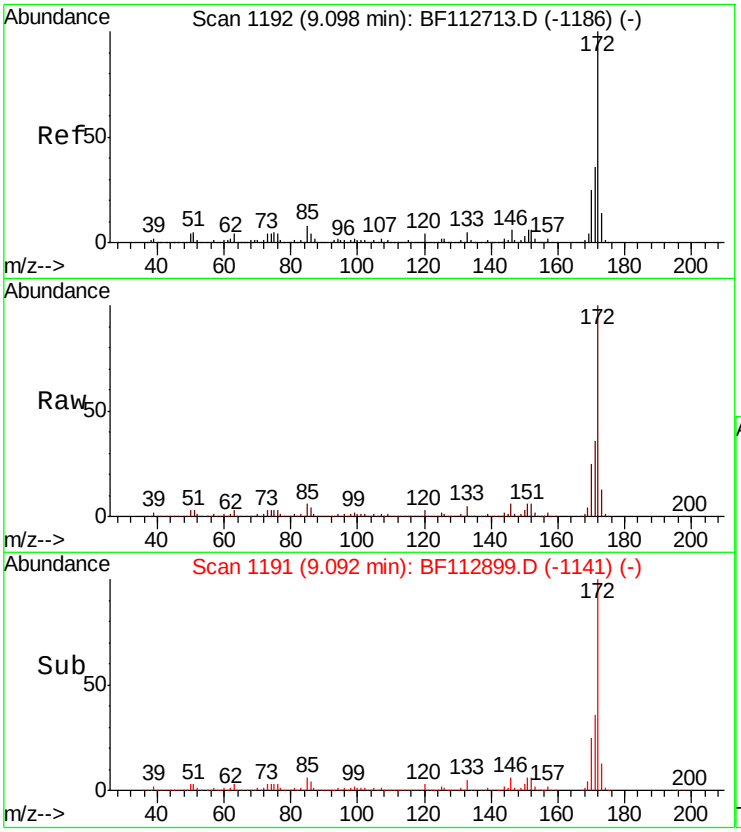


#44
2,4,5-Trichlorophenol
Concen: 43.885 ng
RT: 9.05 min Scan# 1183
Delta R.T. 0.00 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:196 Resp: 263574

Ion	Ratio	Lower	Upper
196	100		
198	97.3	76.2	114.2
97	45.1	41.5	62.3
132	27.6	23.9	35.9



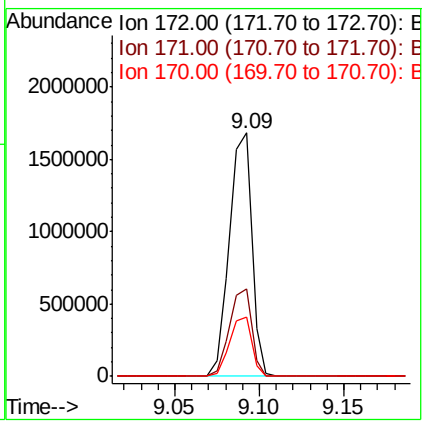


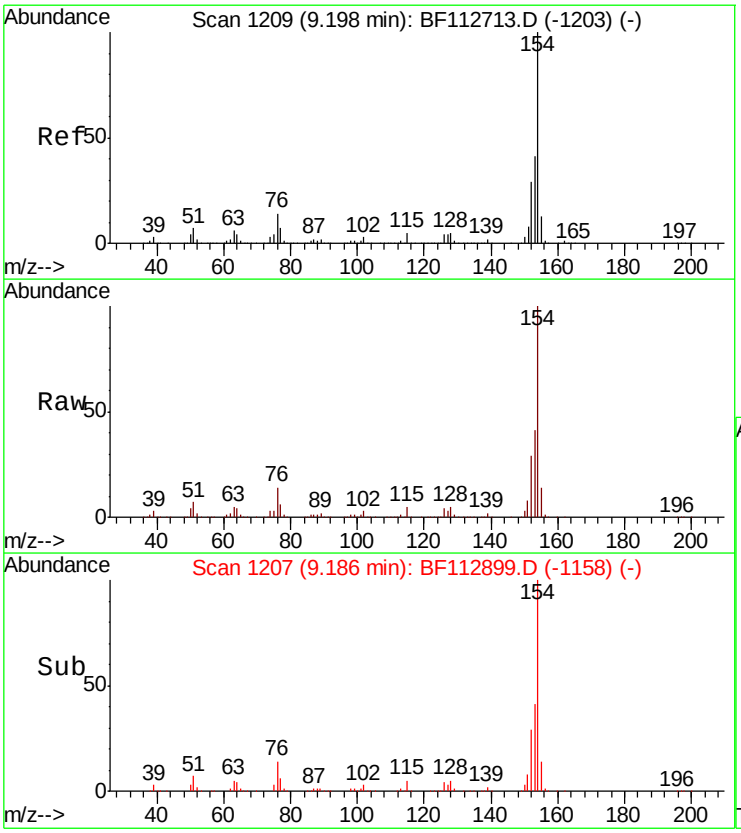
#45
2-Fluorobiphenyl
Concen: 96.492 ng
RT: 9.09 min Scan# 1191
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 1555194

Ion	Ratio	Lower	Upper
172	100		
171	36.0	29.0	43.4
170	24.6	20.0	30.0

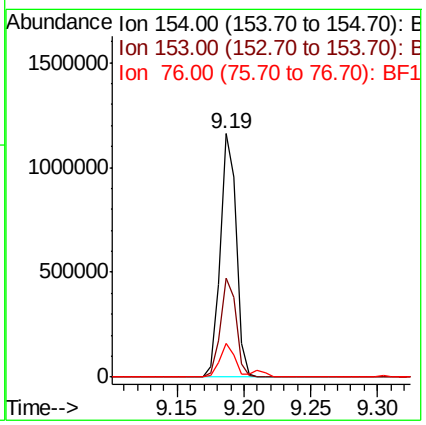


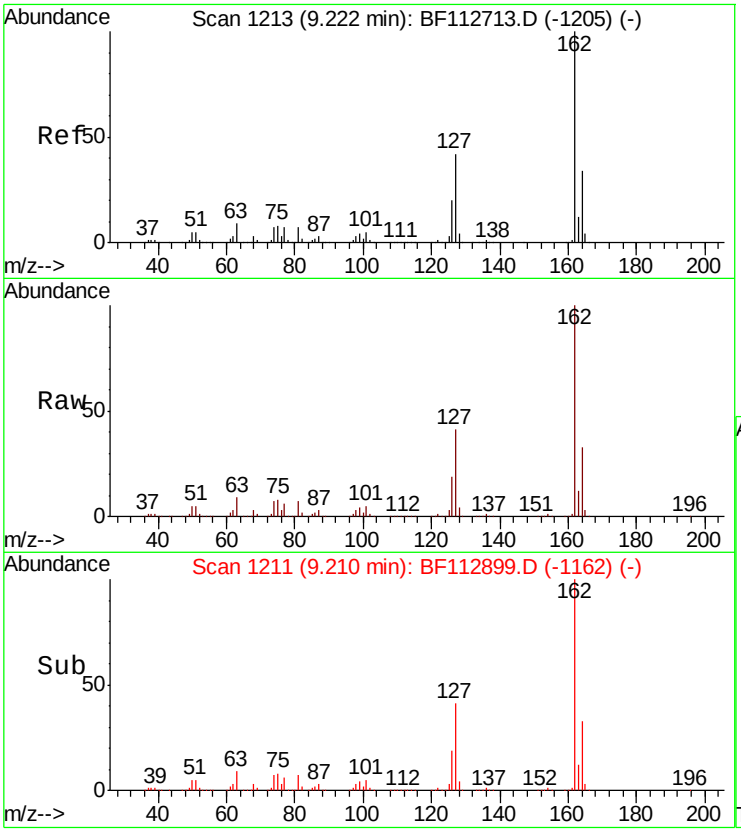


#46
1,1'-Biphenyl
Concen: 43.565 ng
RT: 9.19 min Scan# 1207
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:154 Resp: 983825

Ion	Ratio	Lower	Upper
154	100		
153	40.8	20.8	60.8
76	13.6	0.0	33.8



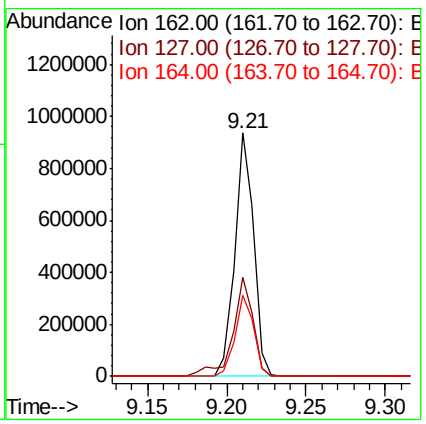


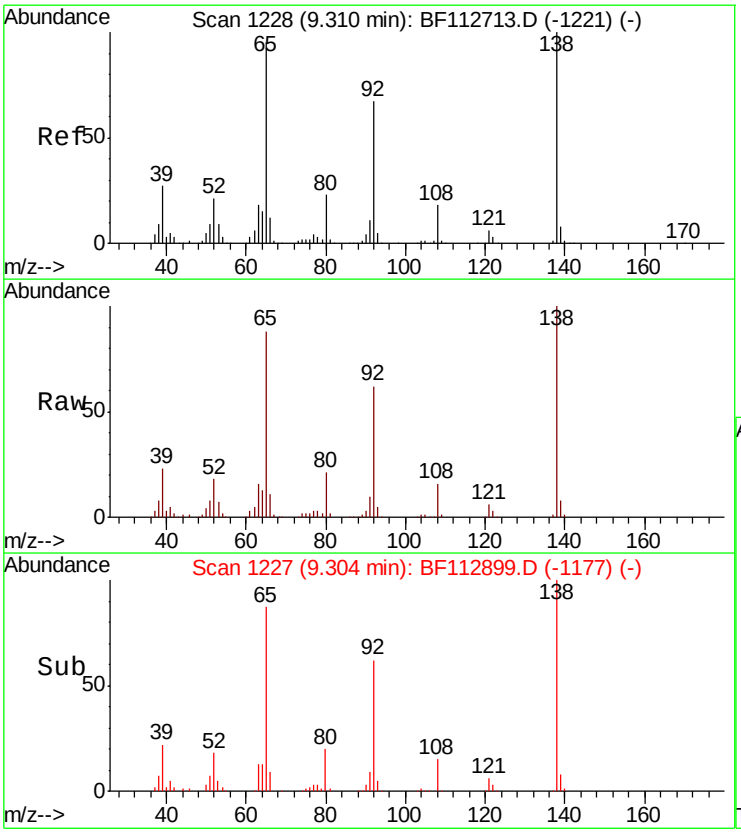
#47
2-Chloronaphthalene
Concen: 43.721 ng
RT: 9.21 min Scan# 1211
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 770959

Ion	Ratio	Lower	Upper
162	100		
127	40.8	33.4	50.2
164	33.3	26.9	40.3

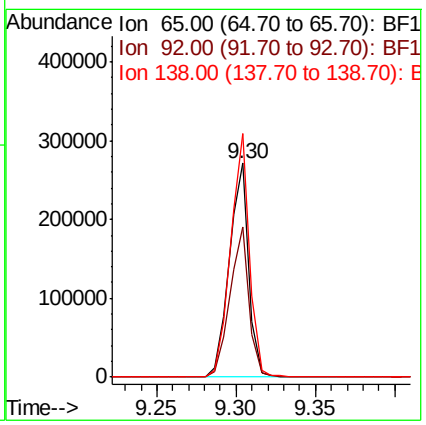


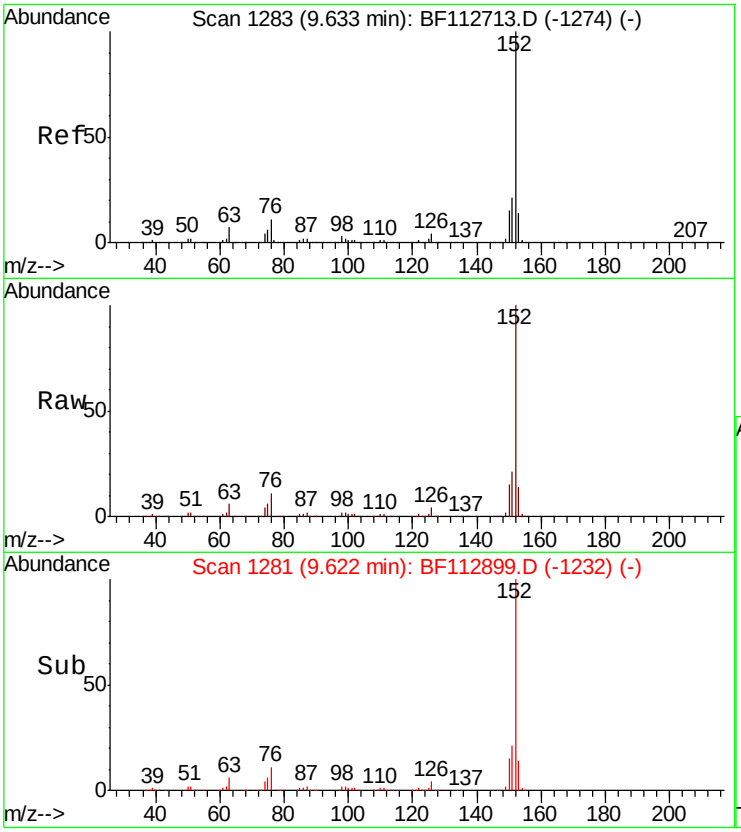


#48
2-Nitroaniline
Concen: 42.656 ng
RT: 9.30 min Scan# 1227
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion: 65 Resp: 228626

Ion	Ratio	Lower	Upper
65	100		
92	70.4	56.4	84.6
138	113.9	84.6	126.8



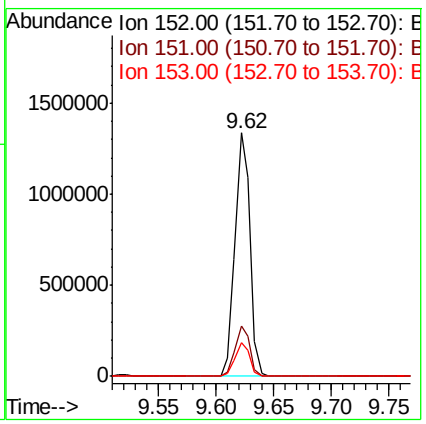


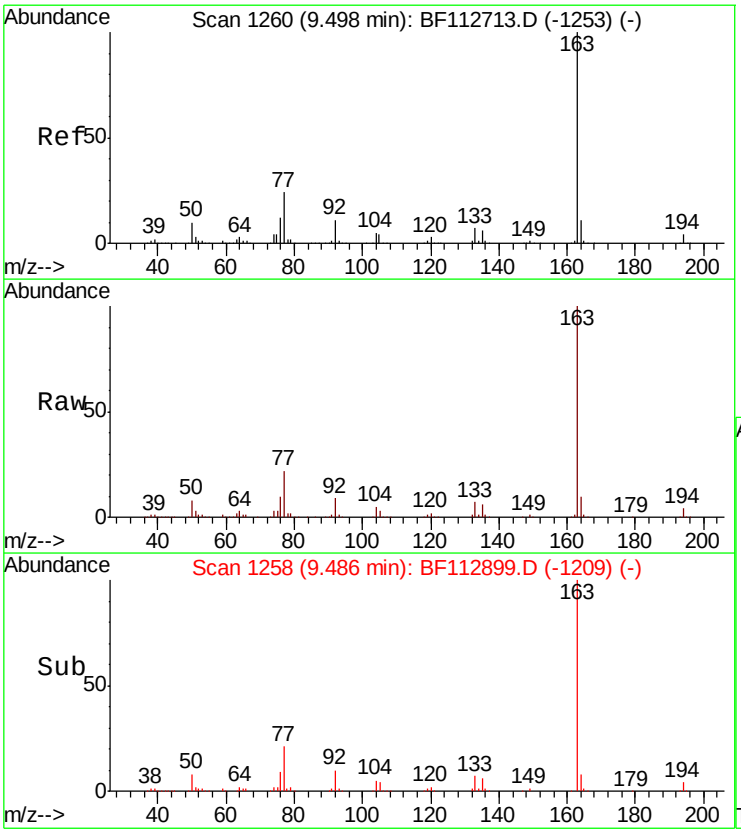
#49
Acenaphthylene
Concen: 40.103 ng
RT: 9.62 min Scan# 1281
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 1200510

Ion	Ratio	Lower	Upper
152	100		
151	20.7	16.9	25.3
153	13.7	11.0	16.6

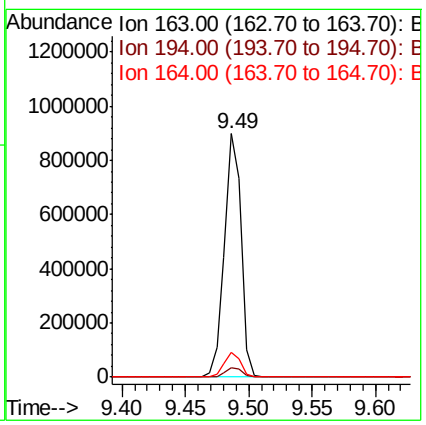


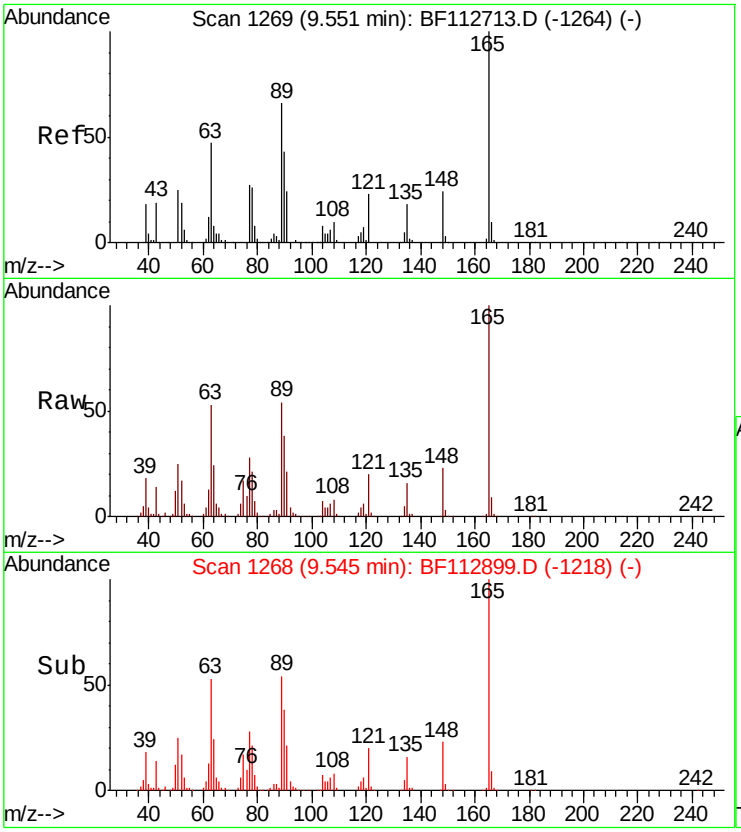


#50
Dimethylphthalate
Concen: 40.087 ng
RT: 9.49 min Scan# 1258
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:163 Resp: 818370

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.0	4.4
164	10.3	8.4	12.6



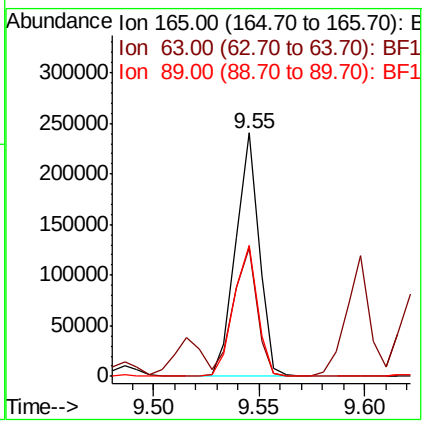


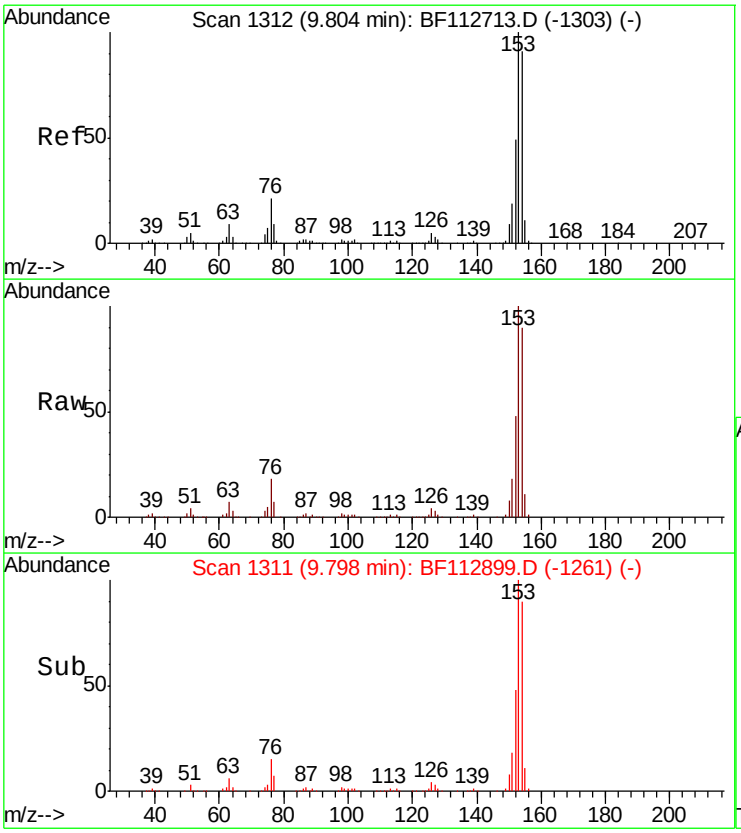
#51
2,6-Dinitrotoluene
Concen: 43.222 ng
RT: 9.55 min Scan# 1268
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 183744

Ion	Ratio	Lower	Upper
165	100		
63	52.7	54.1	81.1#
89	54.1	52.8	79.2

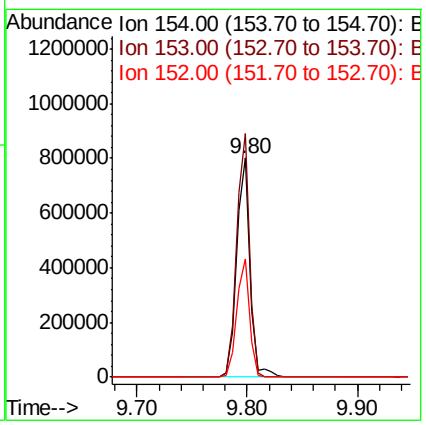


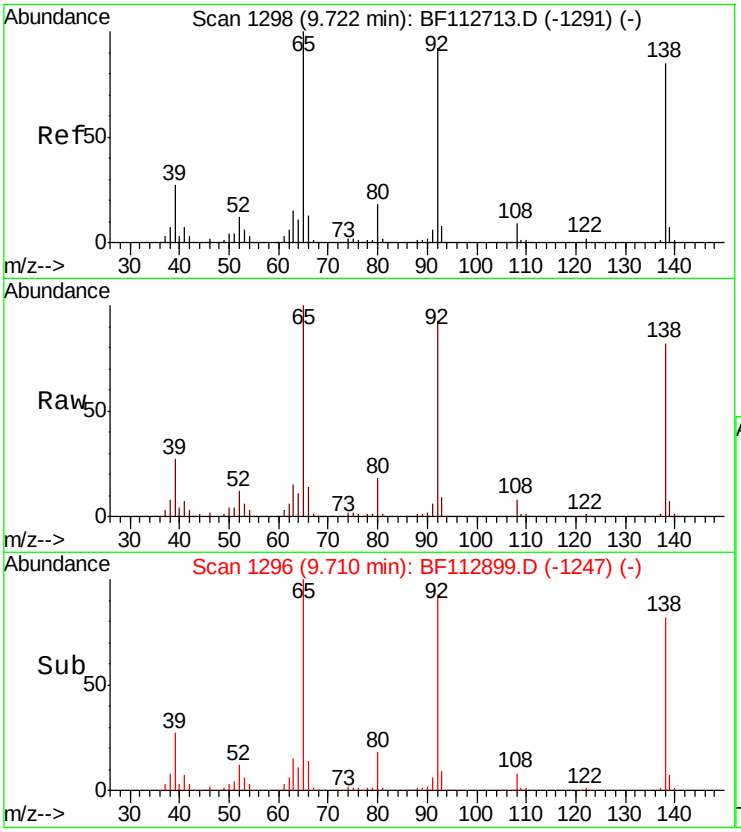


#52
Acenaphthene
Concen: 38.862 ng
RT: 9.80 min Scan# 1311
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:154 Resp: 680325

Ion	Ratio	Lower	Upper
154	100		
153	111.1	87.8	131.8
152	53.8	43.0	64.6



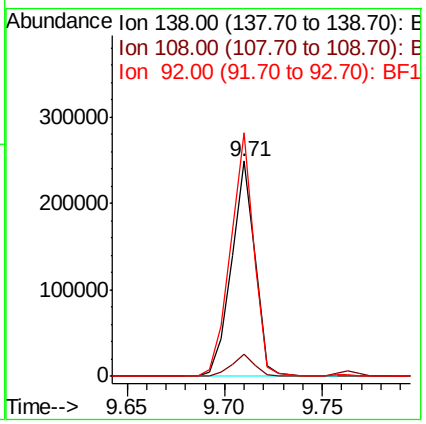


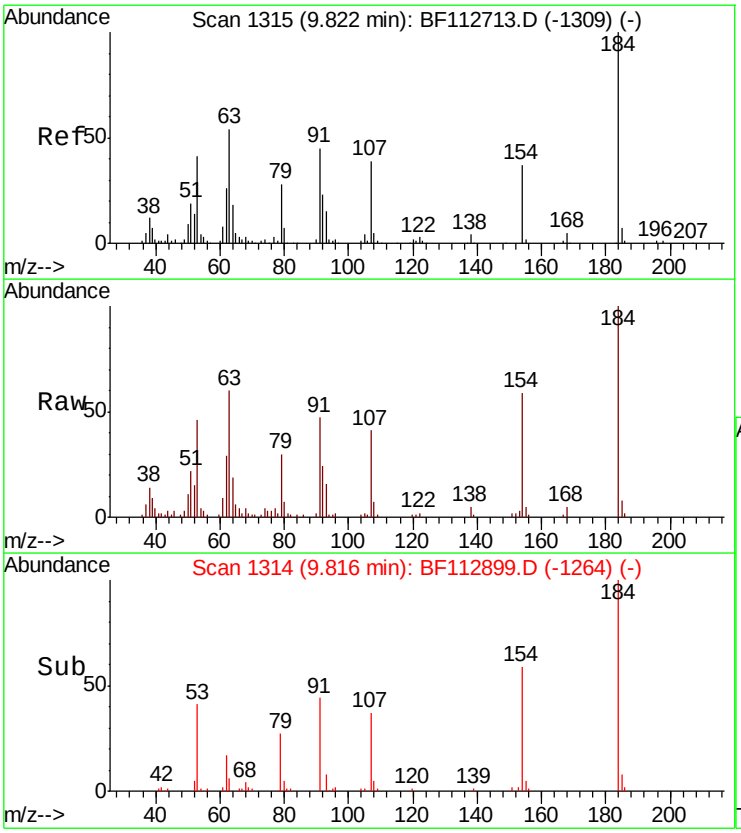
#53
3-Nitroaniline
Concen: 40.345 ng
RT: 9.71 min Scan# 1296
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 208991

Ion	Ratio	Lower	Upper
138	100		
108	10.0	8.6	13.0
92	113.3	86.6	129.8

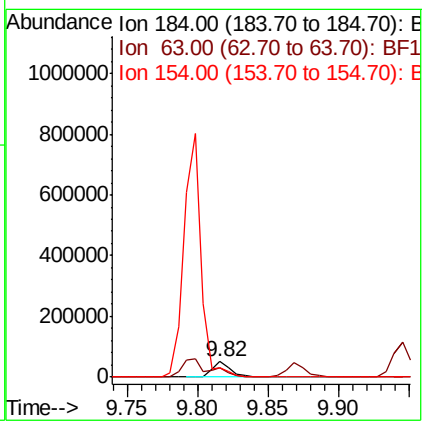


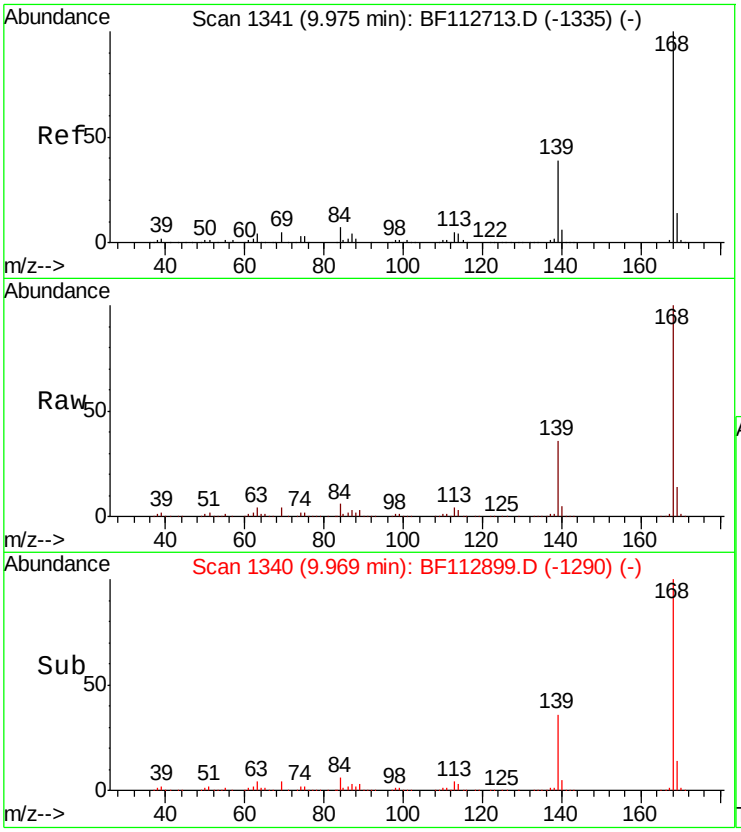


#54
2,4-Dinitrophenol
Concen: 31.456 ng
RT: 9.82 min Scan# 1314
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:184 Resp: 47293

Ion	Ratio	Lower	Upper
184	100		
63	59.8	45.3	67.9
154	59.1	46.0	69.0



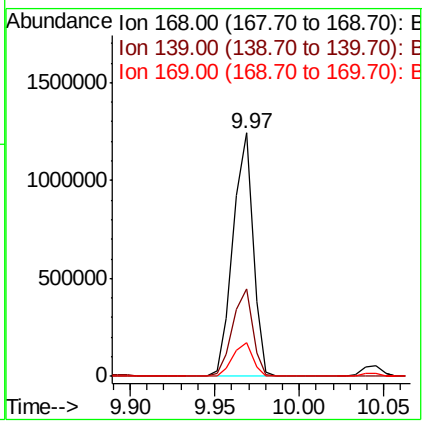


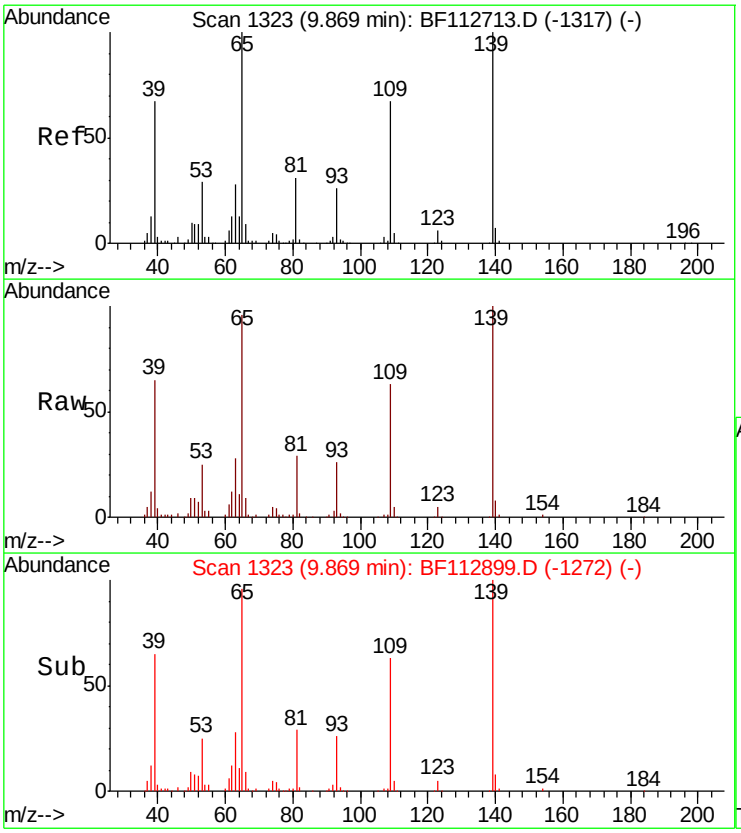
#55
Dibenzofuran
Concen: 40.339 ng
RT: 9.97 min Scan# 1340
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 1026371

Ion	Ratio	Lower	Upper
168	100		
139	35.9	31.3	46.9
169	13.6	11.3	16.9

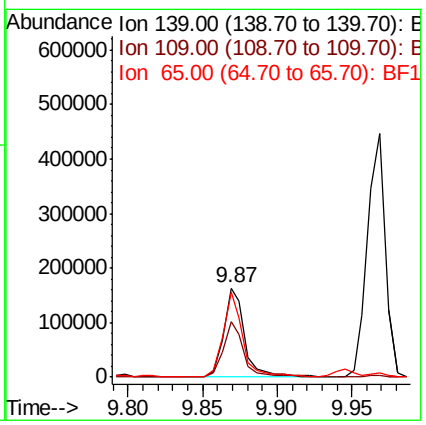


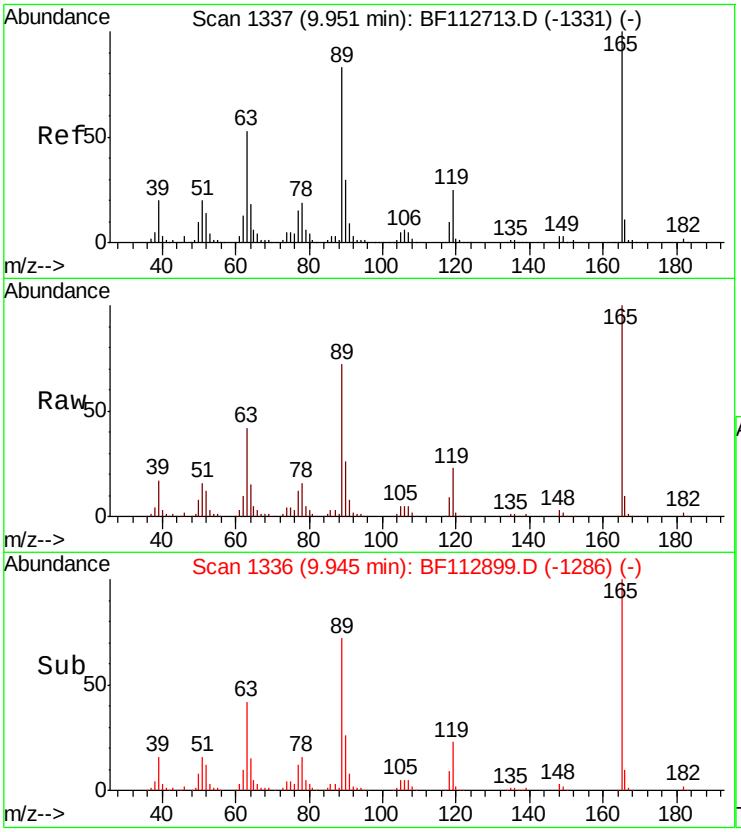


#56
4-Nitrophenol
Concen: 38.753 ng
RT: 9.87 min Scan# 1323
Delta R.T. 0.00 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:139 Resp: 163151

Ion	Ratio	Lower	Upper
139	100		
109	62.8	46.8	86.8
65	95.6	80.7	120.7



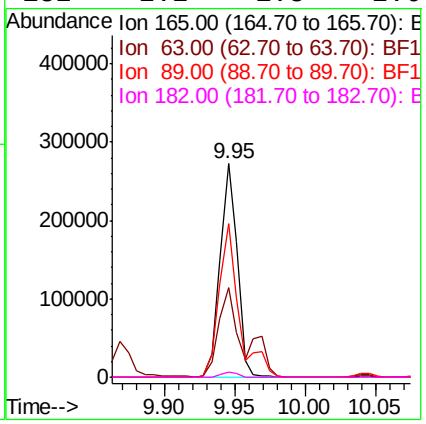


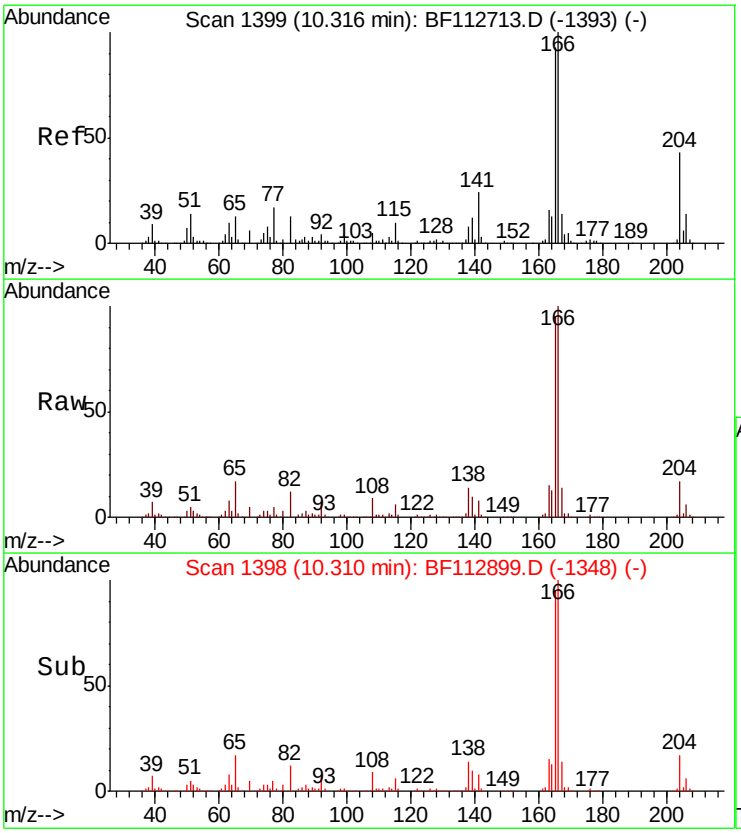
#57
2,4-Dinitrotoluene
Concen: 43.909 ng
RT: 9.95 min Scan# 1336
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 232032

Ion	Ratio	Lower	Upper
165	100		
63	42.2	42.2	63.2
89	71.8	66.2	99.4
182	2.2	1.8	2.6

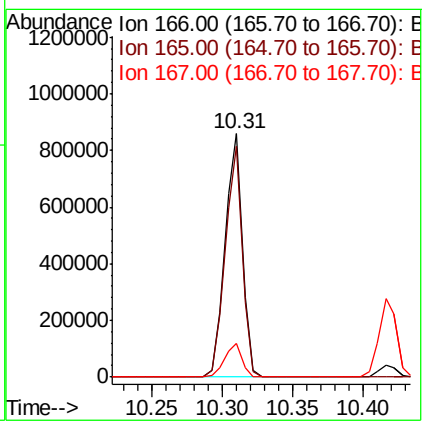


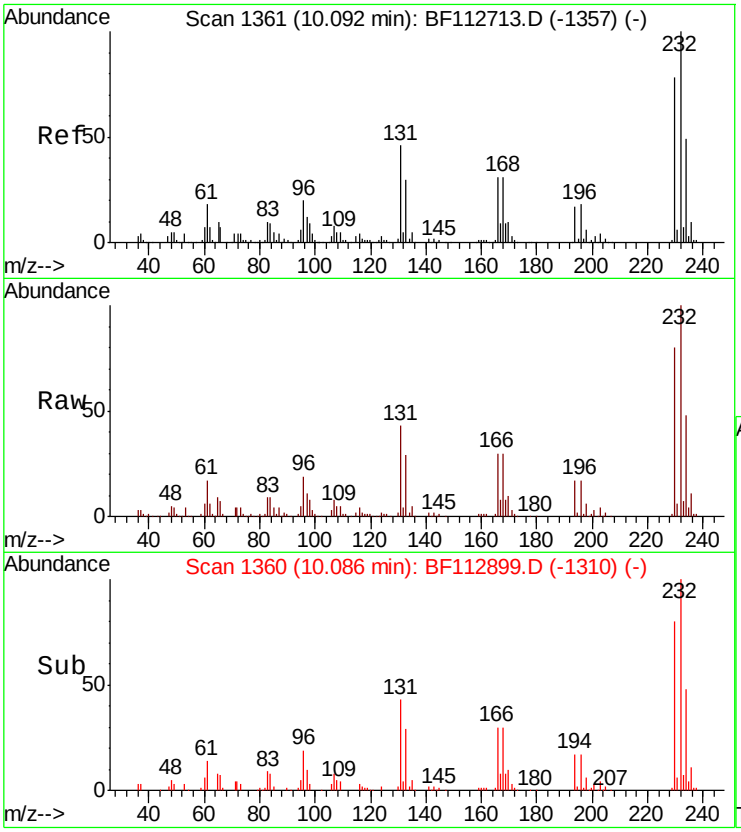


#58
Fluorene
Concen: 40.530 ng
RT: 10.31 min Scan# 1398
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:166 Resp: 731906

Ion	Ratio	Lower	Upper
166	100		
165	94.6	74.7	112.1
167	13.9	11.0	16.6



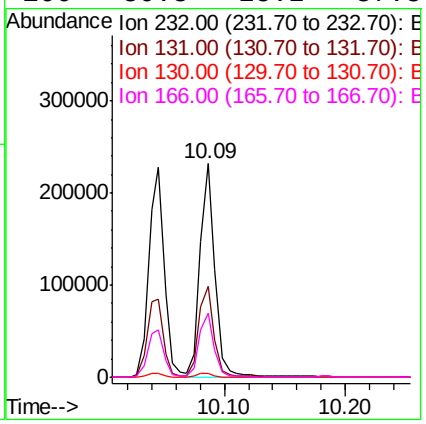


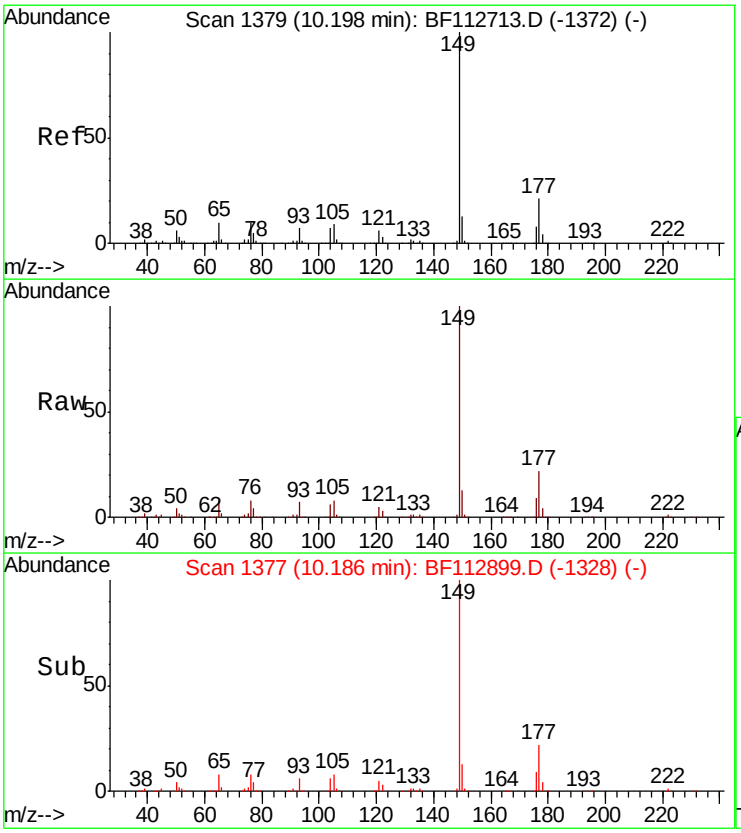
#59
2,3,4,6-Tetrachlorophenol
Concen: 39.963 ng
RT: 10.09 min Scan# 1360
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 199972

Ion	Ratio	Lower	Upper
232	100		
131	43.5	38.7	58.1
130	2.0	1.9	2.9
166	30.8	25.2	37.8

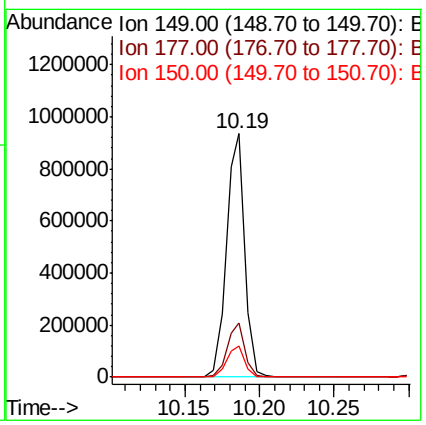


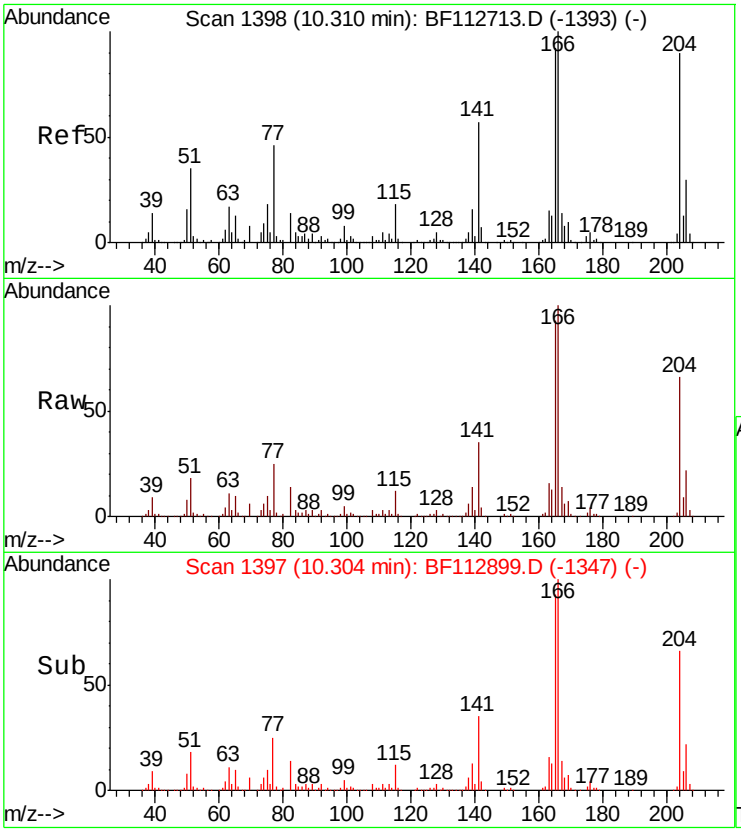


#60
Diethylphthalate
Concen: 37.673 ng
RT: 10.19 min Scan# 1377
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:149 Resp: 812271

Ion	Ratio	Lower	Upper
149	100		
177	22.3	17.0	25.6
150	12.5	10.0	15.0



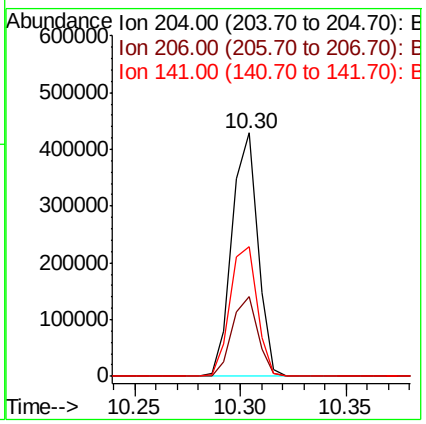


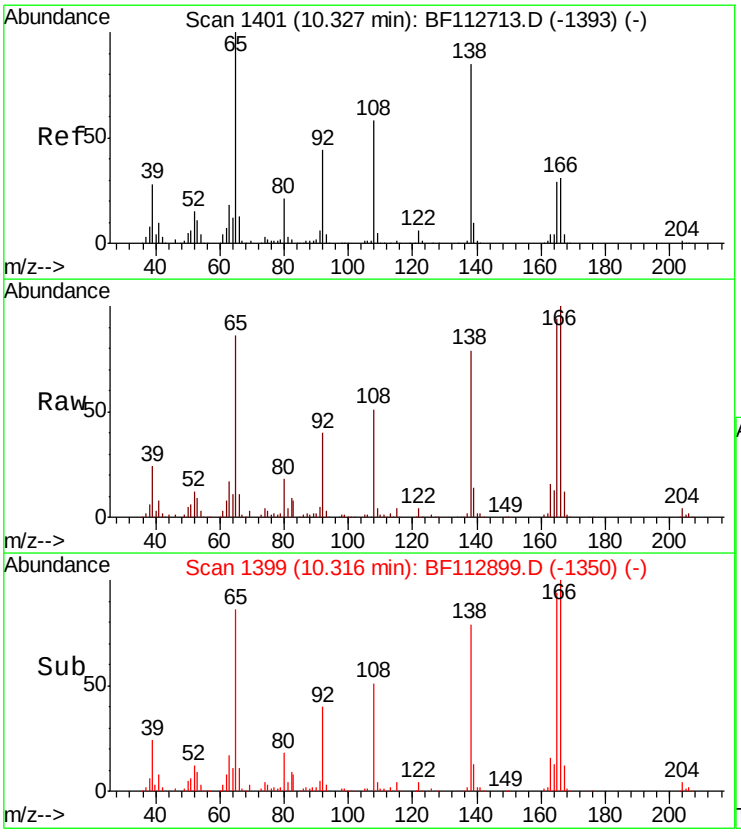
#61
4-Chlorophenyl-phenylether
Concen: 42.987 ng
RT: 10.30 min Scan# 1397
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 361177

Ion	Ratio	Lower	Upper
204	100		
206	32.5	26.6	40.0
141	53.5	50.8	76.2

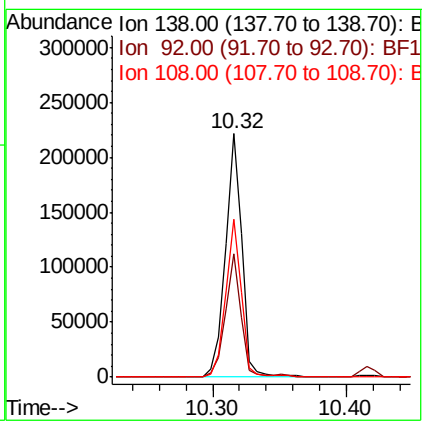


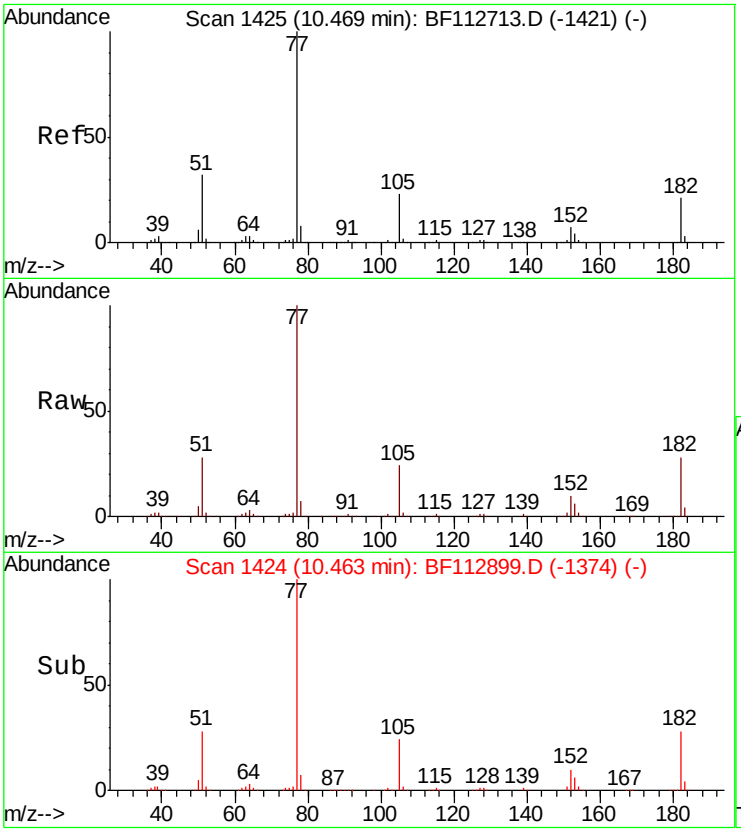


#62
4-Nitroaniline
Concen: 40.464 ng
RT: 10.32 min Scan# 1399
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:138 Resp: 193690

Ion	Ratio	Lower	Upper
138	100		
92	50.7	31.3	71.3
108	64.7	48.1	88.1



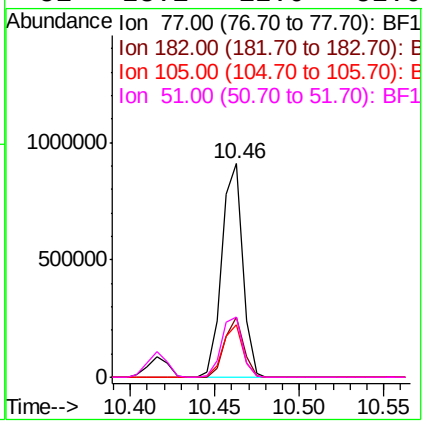


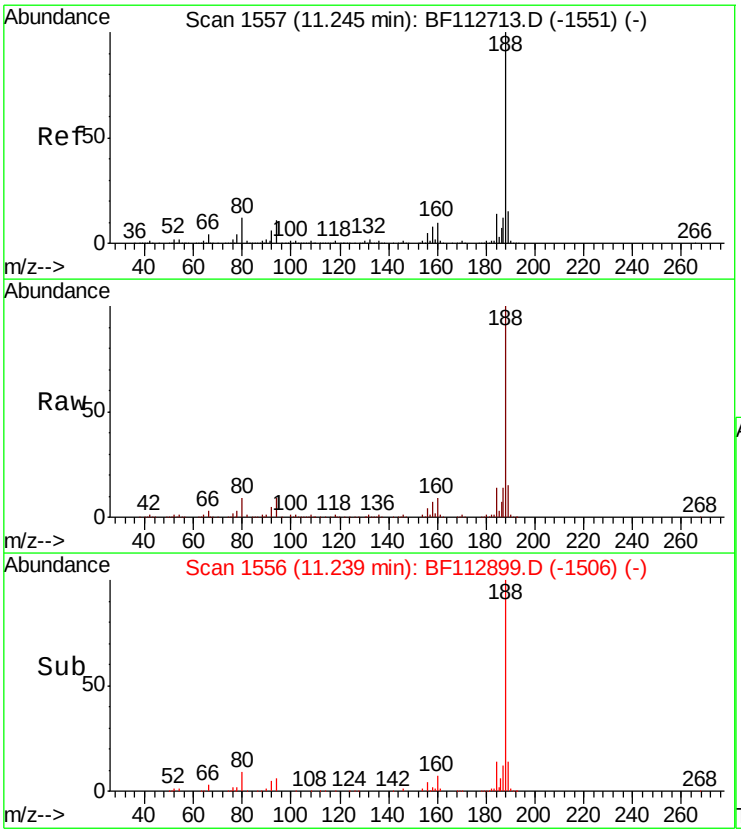
#63
Azobenzene
Concen: 35.245 ng
RT: 10.46 min Scan# 1424
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 778378

Ion	Ratio	Lower	Upper
77	100		
182	27.9	1.4	41.4
105	24.4	2.6	42.6
51	28.1	12.0	52.0

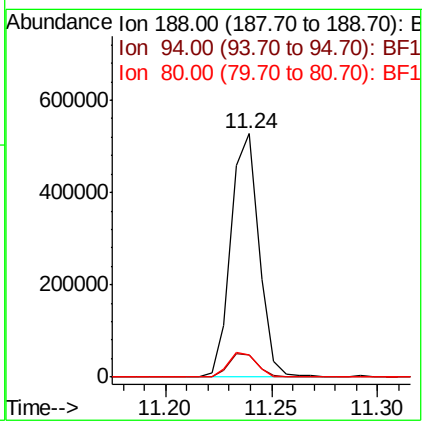


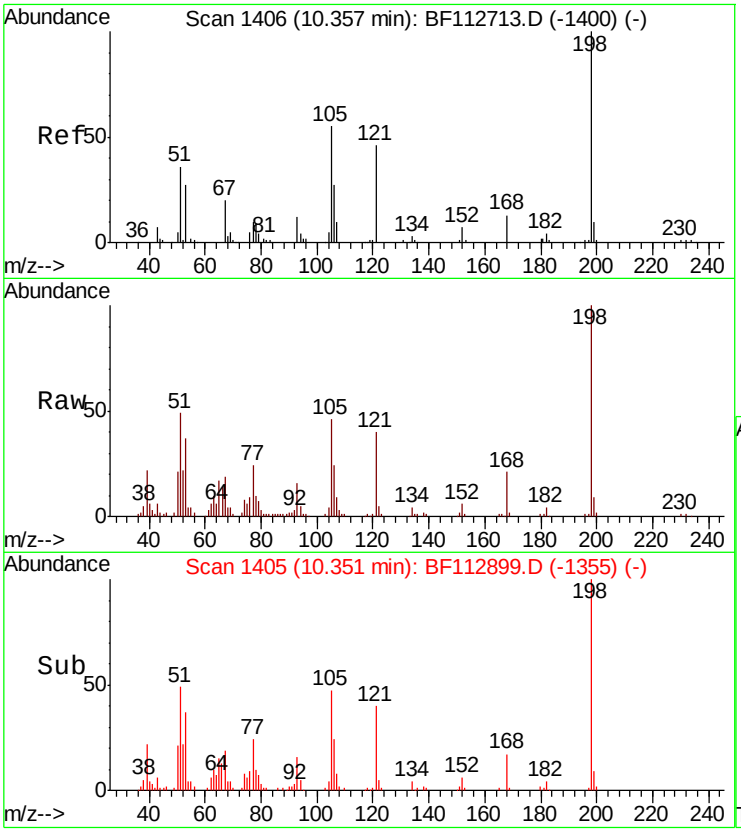


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.24 min Scan# 1556
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:188 Resp: 483350

Ion	Ratio	Lower	Upper
188	100		
94	9.3	9.0	13.4
80	9.1	9.2	13.8#



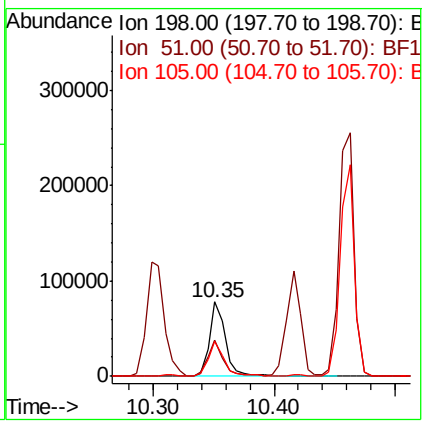


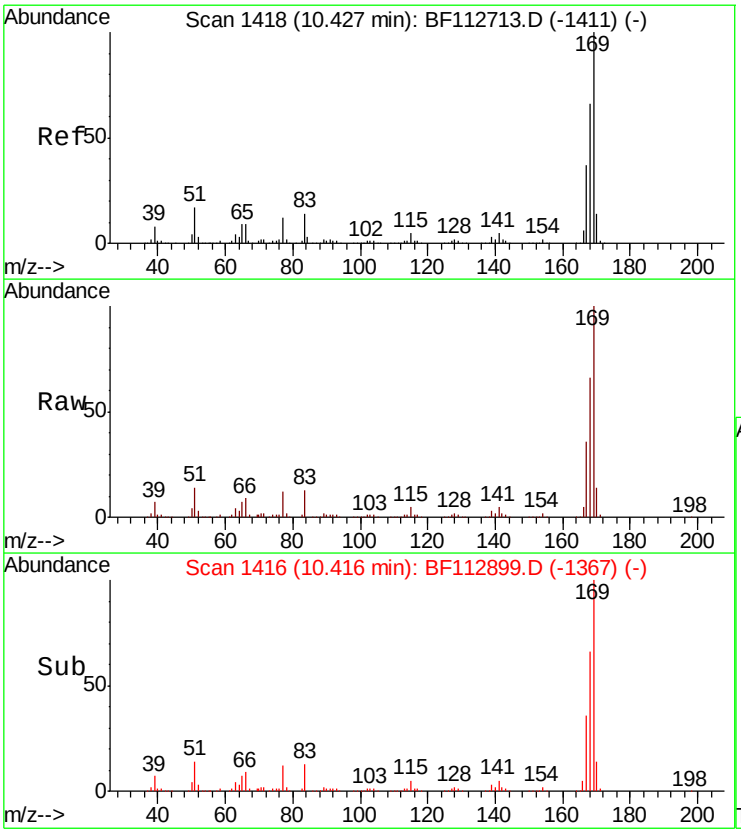
#65
4,6-Dinitro-2-methylphenol
Concen: 37.100 ng
RT: 10.35 min Scan# 1405
Delta R.T. -0.00 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 71380

Ion	Ratio	Lower	Upper
198	100		
51	49.1	43.8	83.8
105	46.2	36.5	76.5

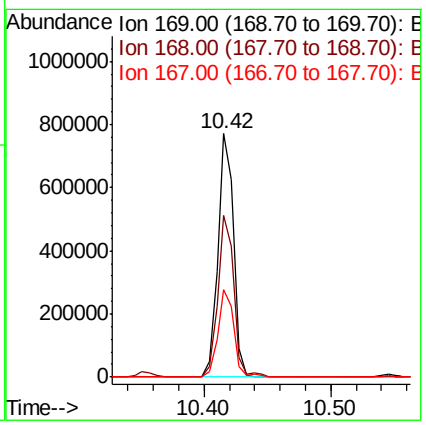


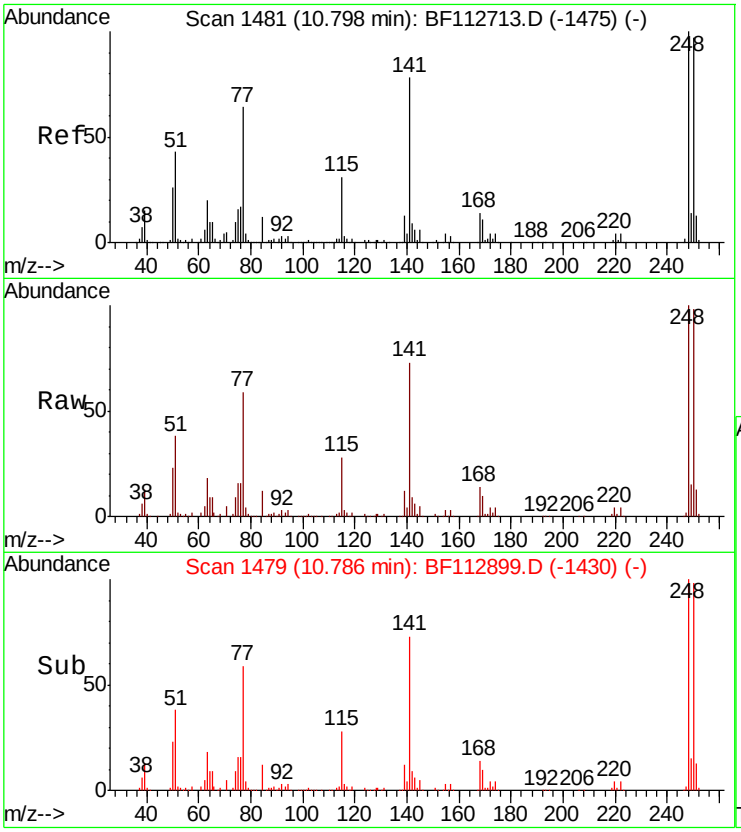


#66
n-Nitrosodiphenylamine
Concen: 43.034 ng
RT: 10.42 min Scan# 1416
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:169 Resp: 667091

Ion	Ratio	Lower	Upper
169	100		
168	66.2	53.0	79.6
167	35.9	29.3	43.9



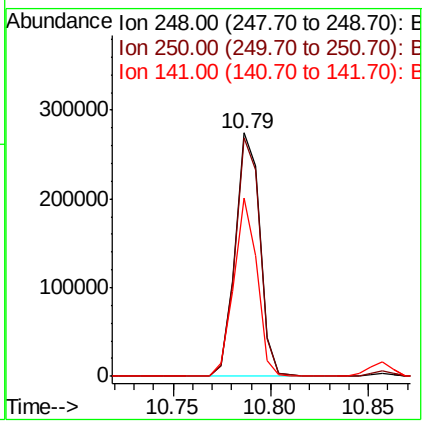


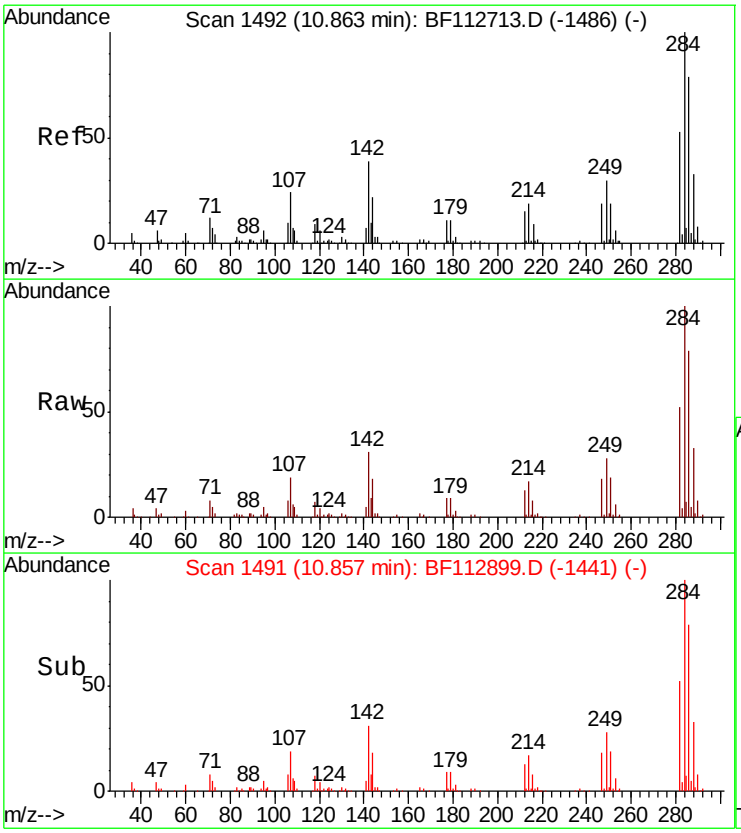
#67
4-Bromophenyl-phenylether
Concen: 47.198 ng
RT: 10.79 min Scan# 1479
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 240291

Ion	Ratio	Lower	Upper
248	100		
250	97.8	77.5	116.3
141	73.4	62.4	93.6

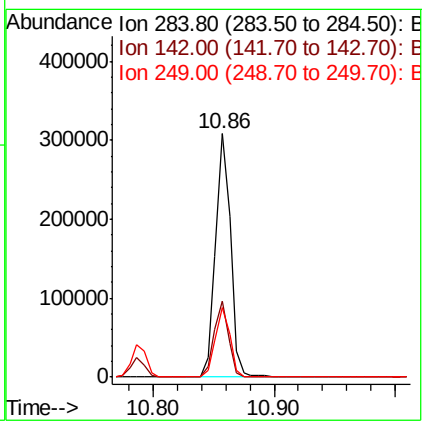


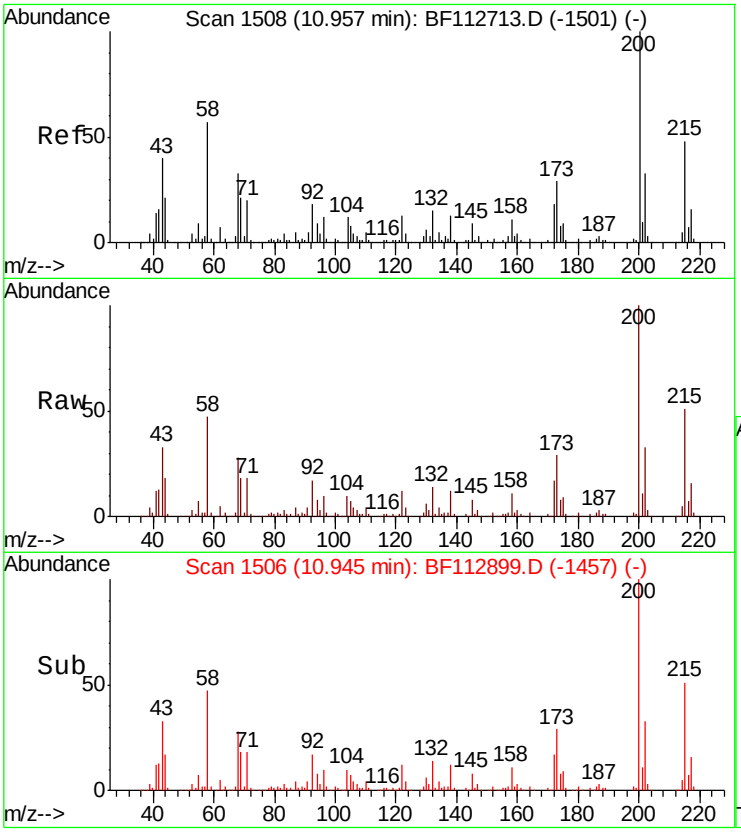


#68
Hexachlorobenzene
Concen: 45.562 ng
RT: 10.86 min Scan# 1491
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:284 Resp: 261482

Ion	Ratio	Lower	Upper
284	100		
142	31.2	31.0	46.6
249	28.3	23.6	35.4



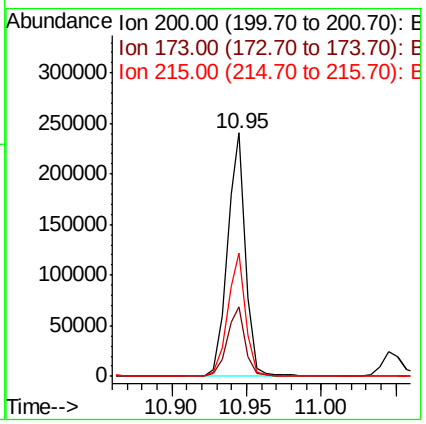


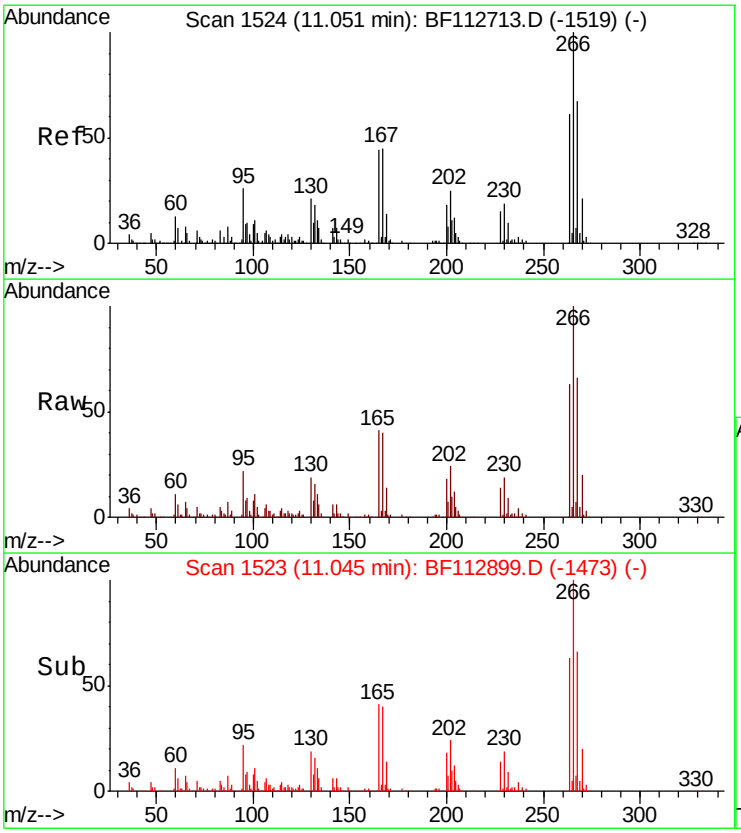
#69
Atrazine
Concen: 43.459 ng
RT: 10.95 min Scan# 1506
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 206325

Ion	Ratio	Lower	Upper
200	100		
173	28.5	9.1	49.1
215	50.8	28.2	68.2

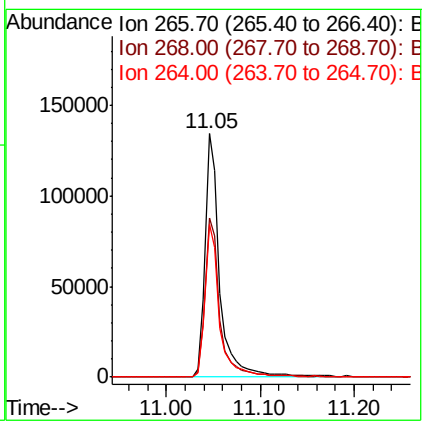


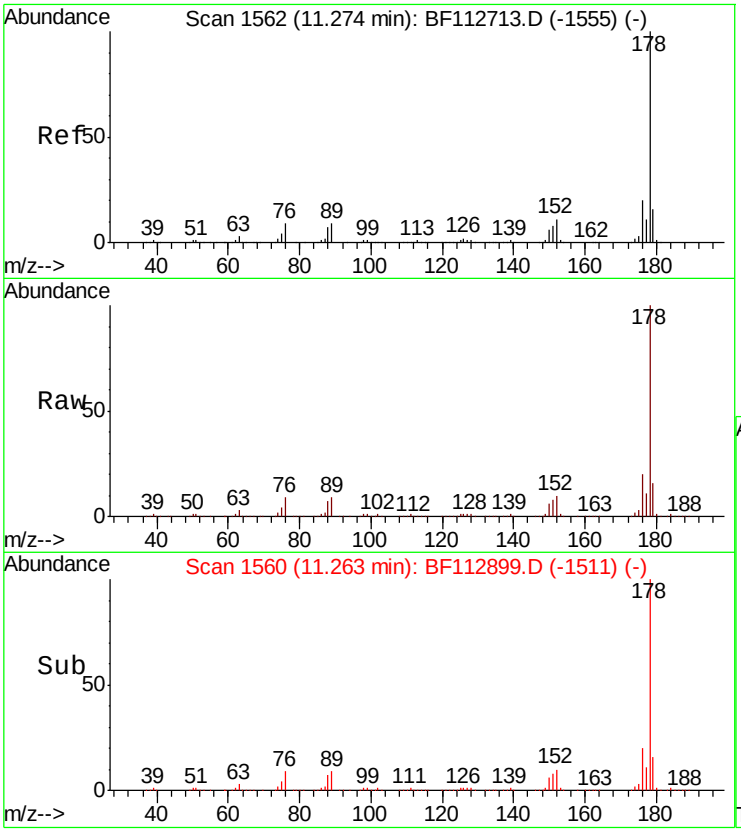


#70
Pentachlorophenol
Concen: 43.636 ng
RT: 11.05 min Scan# 1523
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:266 Resp: 147396

Ion	Ratio	Lower	Upper
266	100		
268	65.6	53.3	79.9
264	62.6	48.9	73.3



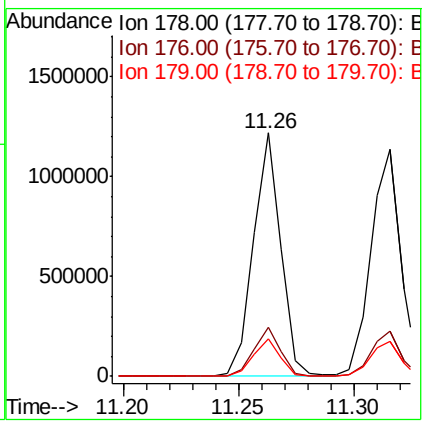


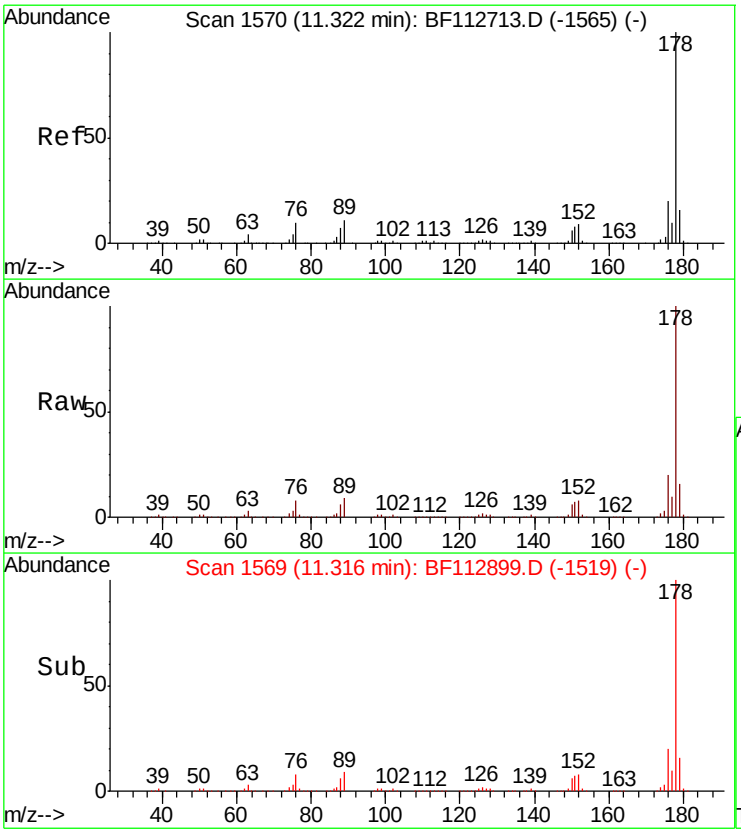
#71
Phenanthrene
Concen: 42.046 ng
RT: 11.26 min Scan# 1560
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1011156

Ion	Ratio	Lower	Upper
178	100		
176	20.2	16.3	24.5
179	15.6	12.7	19.1

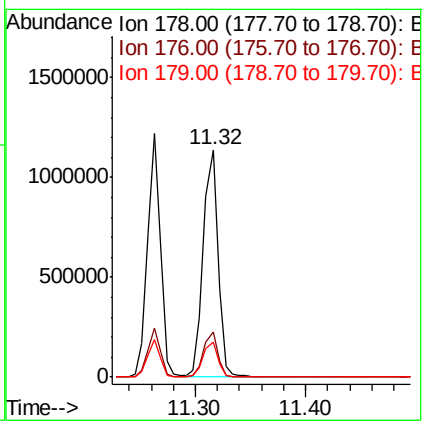


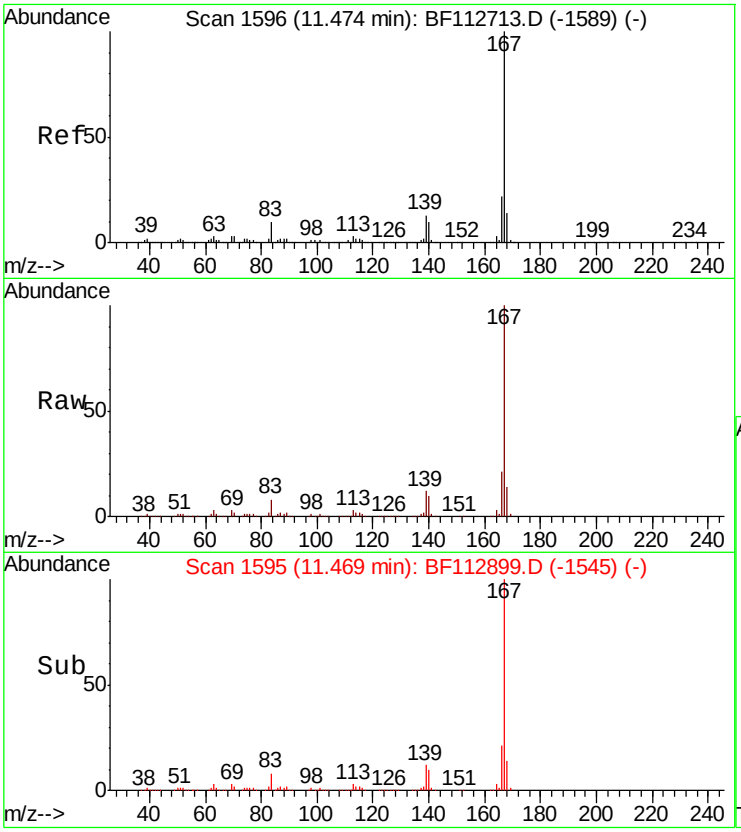


#72
Anthracene
Concen: 40.853 ng
RT: 11.32 min Scan# 1569
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:178 Resp: 1028415

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.8	23.6
179	15.6	13.0	19.6



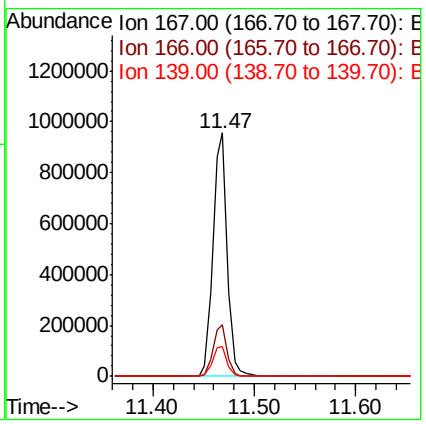


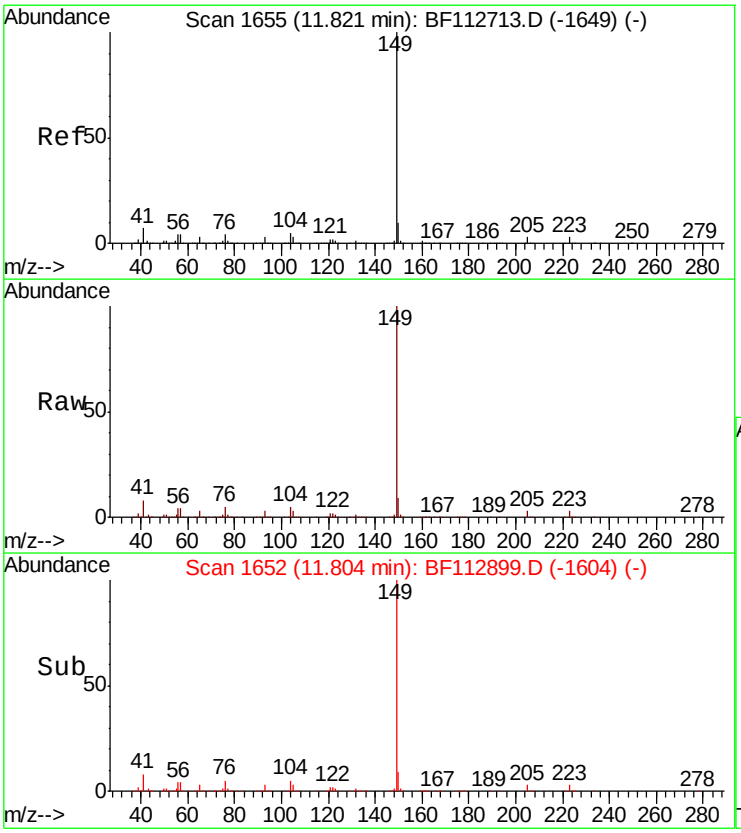
#73
Carbazole
Concen: 37.684 ng
RT: 11.47 min Scan# 1595
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 925404

Ion	Ratio	Lower	Upper
167	100		
166	21.1	17.5	26.3
139	12.5	10.8	16.2

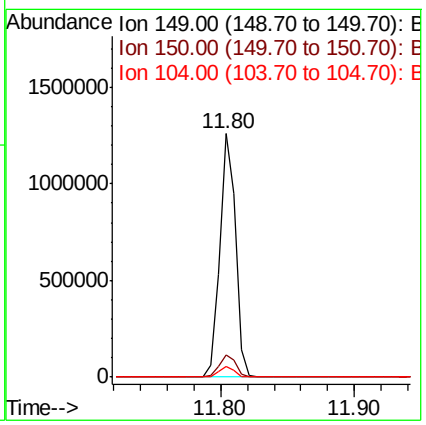


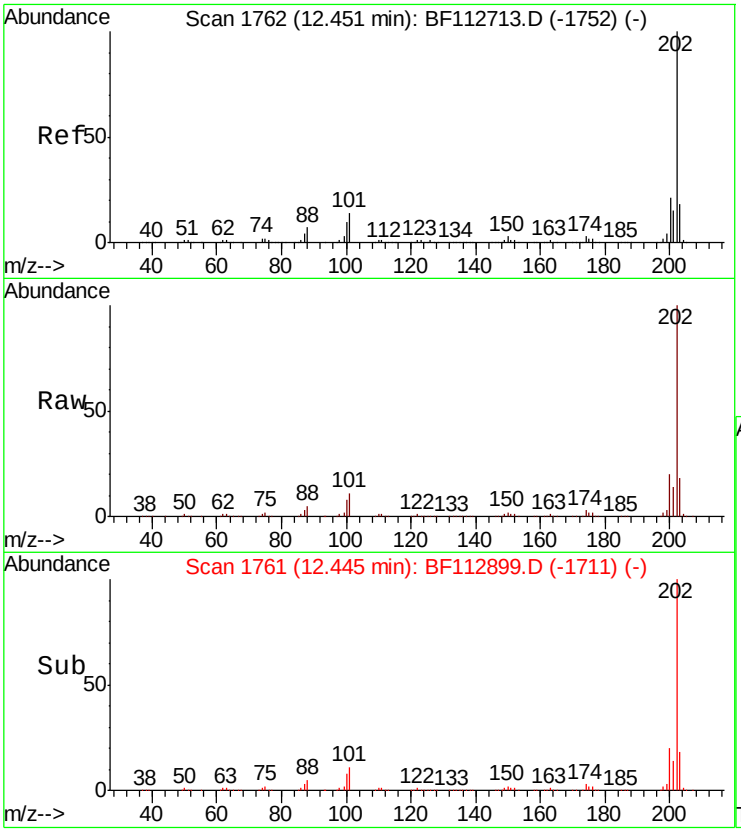


#74
Di-n-butylphthalate
Concen: 35.704 ng
RT: 11.80 min Scan# 1652
Delta R.T. -0.02 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:149 Resp: 1051309

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.6	11.4
104	4.6	3.7	5.5



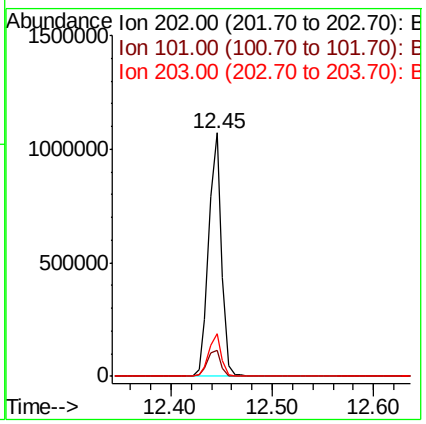


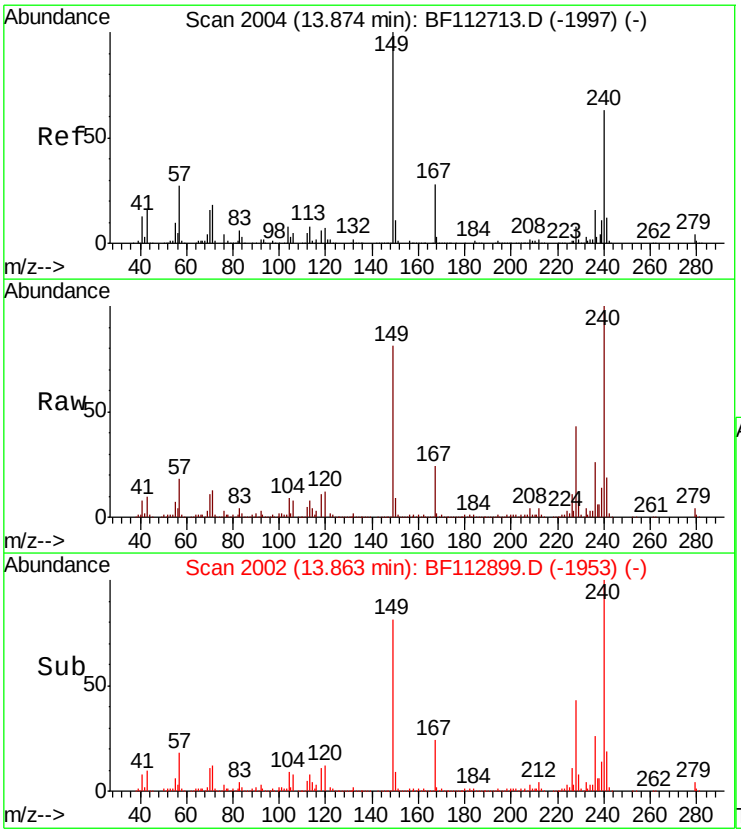
#75
Fluoranthene
Concen: 36.403 ng
RT: 12.45 min Scan# 1761
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 937939

Ion	Ratio	Lower	Upper
202	100		
101	10.8	0.0	33.8
203	17.7	0.0	38.4

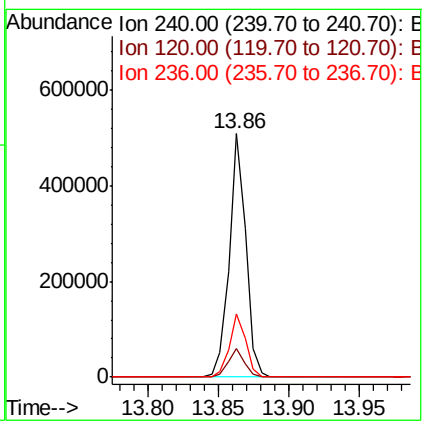


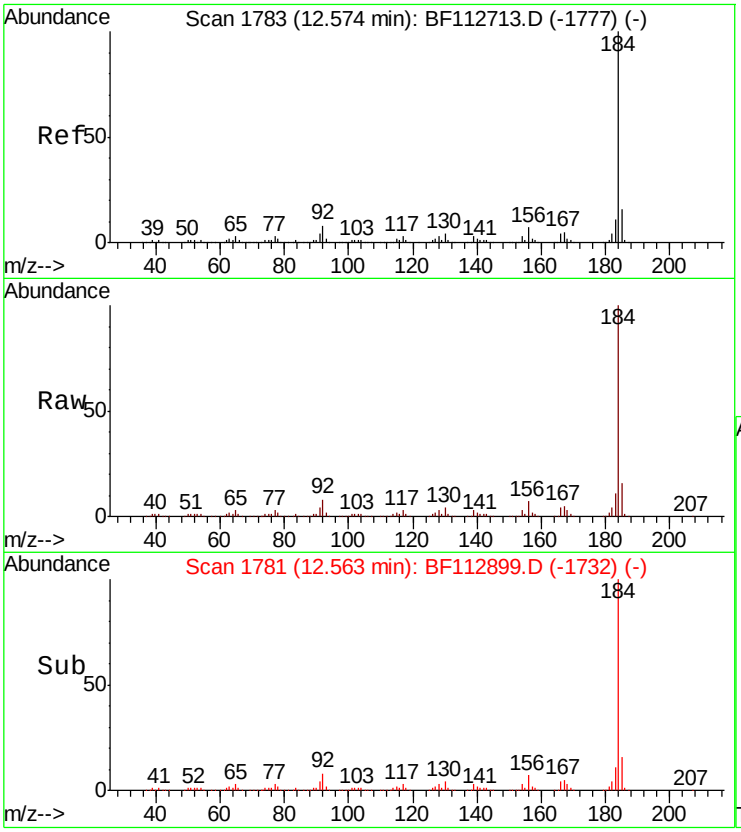


#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.86 min Scan# 2002
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:240 Resp: 414460

Ion	Ratio	Lower	Upper
240	100		
120	11.7	8.9	13.3
236	25.7	20.7	31.1



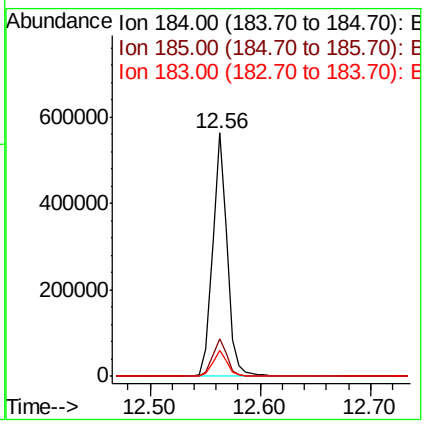


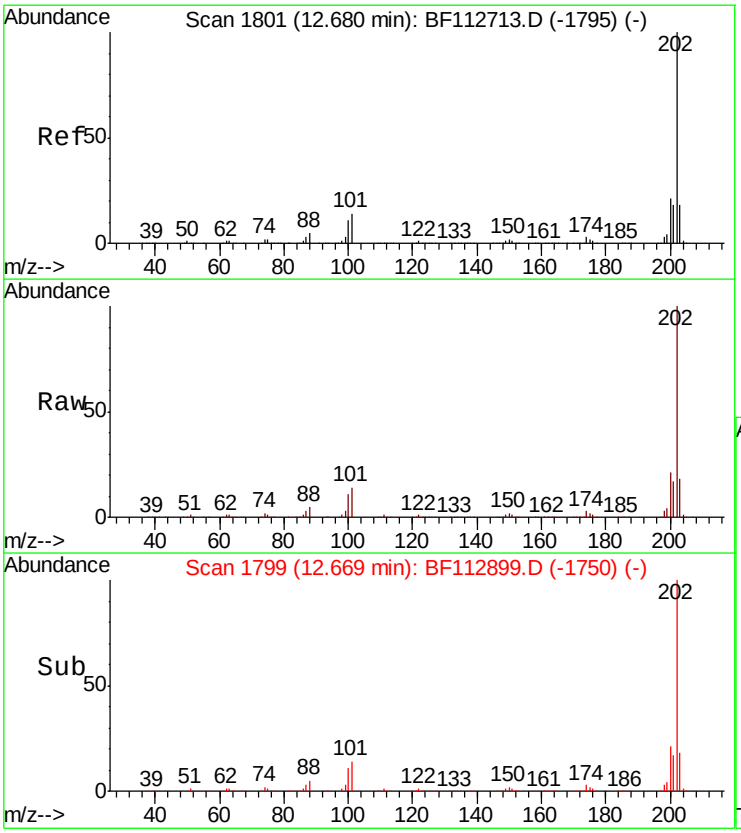
#77
Benzidine
Concen: 23.562 ng
RT: 12.56 min Scan# 1781
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 506661

Ion	Ratio	Lower	Upper
184	100		
185	15.6	12.6	18.8
183	10.9	8.6	12.8

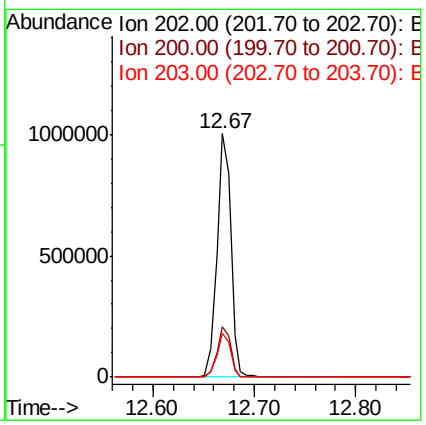


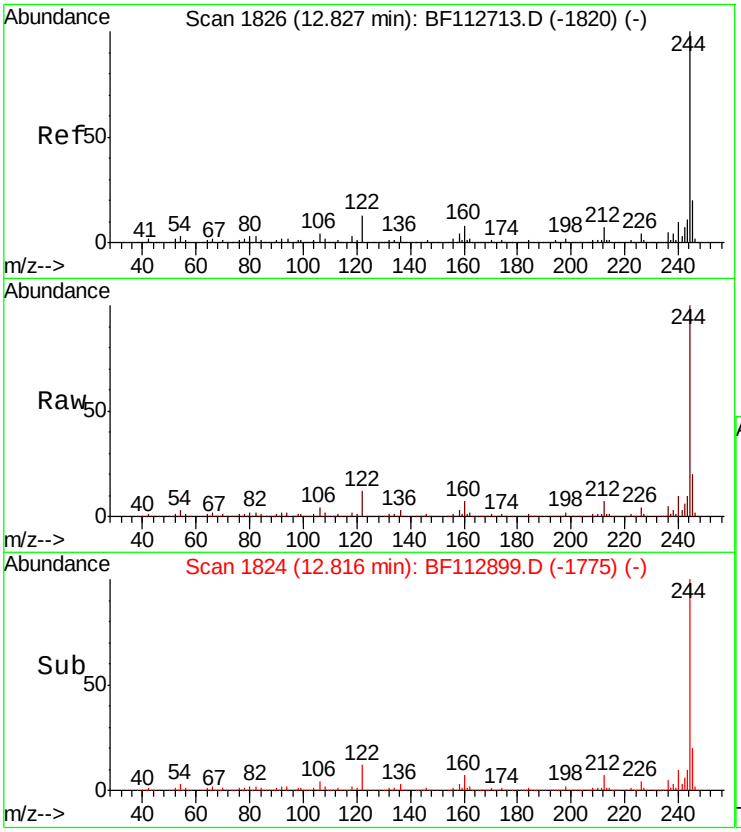


#78
Pyrene
Concen: 27.240 ng
RT: 12.67 min Scan# 1799
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:202 Resp: 951750

Ion	Ratio	Lower	Upper
202	100		
200	20.9	17.0	25.4
203	17.9	14.4	21.6



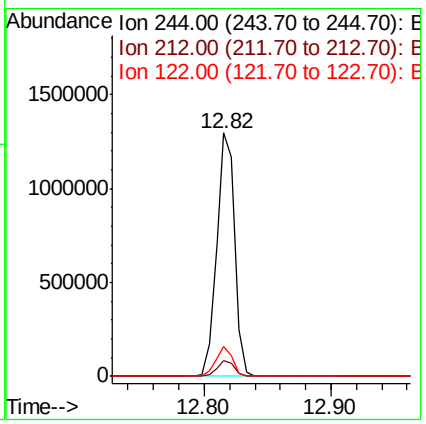


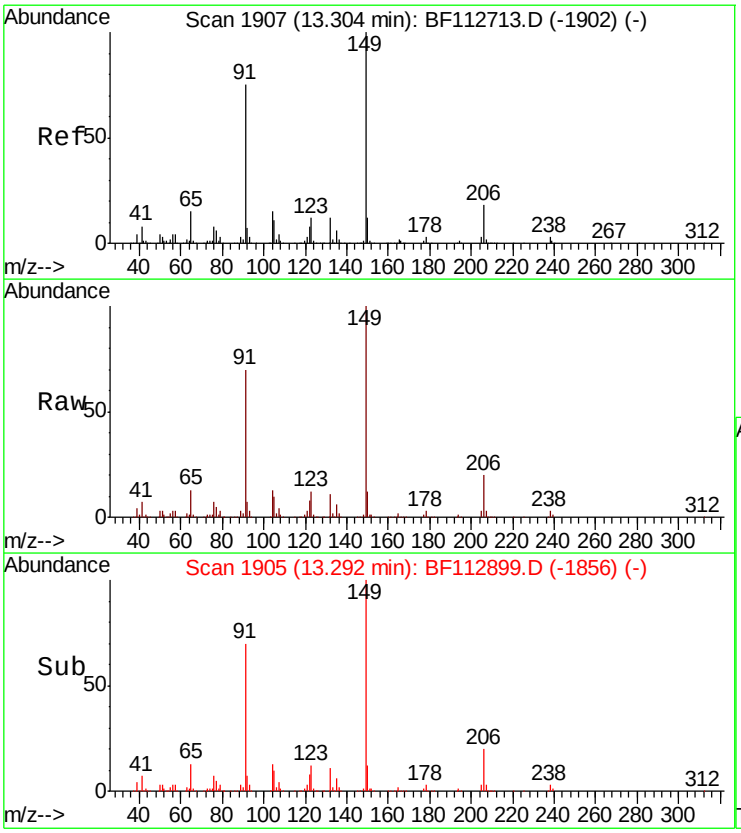
#79
Terphenyl-d14
Concen: 60.128 ng
RT: 12.82 min Scan# 1824
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1285568

Ion	Ratio	Lower	Upper
244	100		
212	6.7	5.6	8.4
122	12.1	10.5	15.7

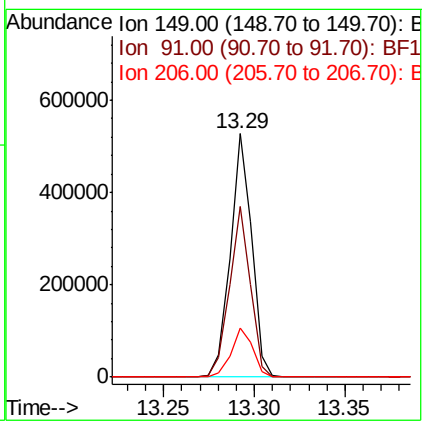


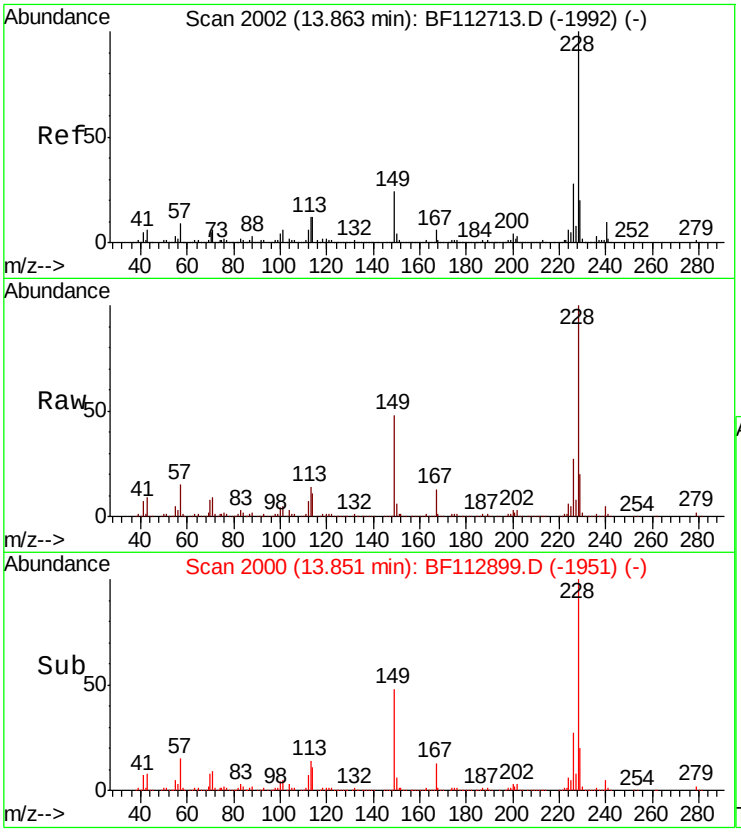


#80
Butylbenzylphthalate
Concen: 28.006 ng
RT: 13.29 min Scan# 1905
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:149 Resp: 431924

Ion	Ratio	Lower	Upper
149	100		
91	69.8	59.9	89.9
206	20.0	14.7	22.1



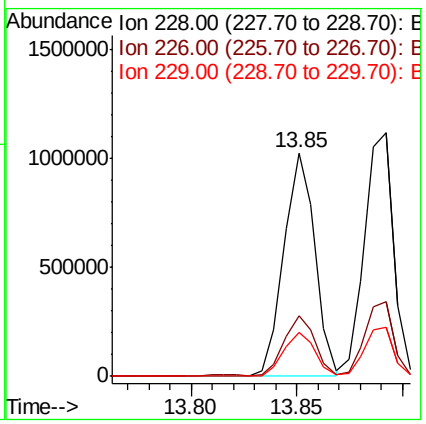


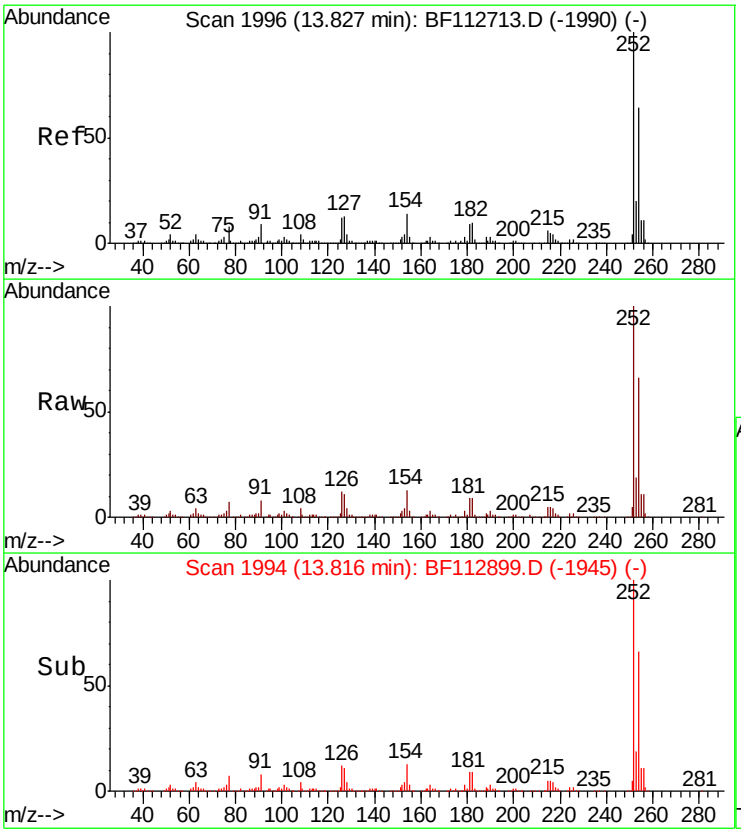
#81
Benzo(a)anthracene
Concen: 36.538 ng
RT: 13.85 min Scan# 2000
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1049546

Ion	Ratio	Lower	Upper
228	100		
226	26.8	22.2	33.4
229	19.9	16.0	24.0

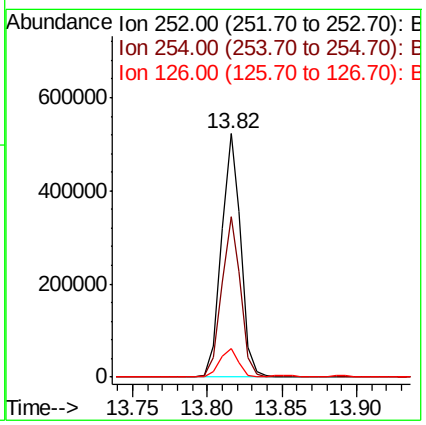


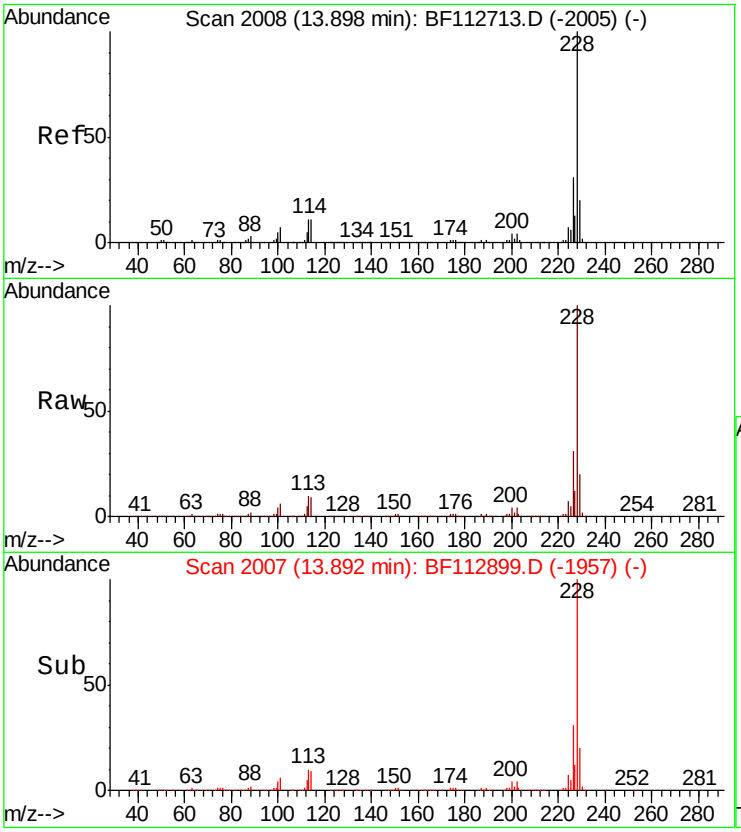


#82
3,3'-Dichlorobenzidine
Concen: 44.088 ng
RT: 13.82 min Scan# 1994
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:252 Resp: 478961

Ion	Ratio	Lower	Upper
252	100		
254	65.7	51.1	76.7
126	11.7	9.9	14.9



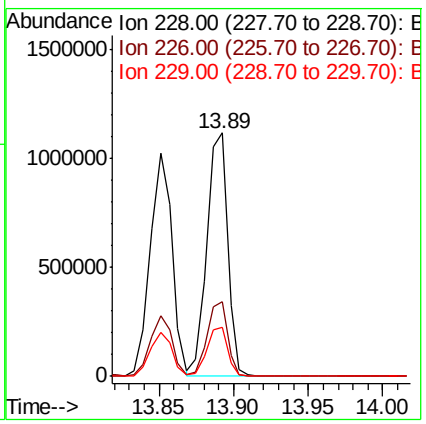


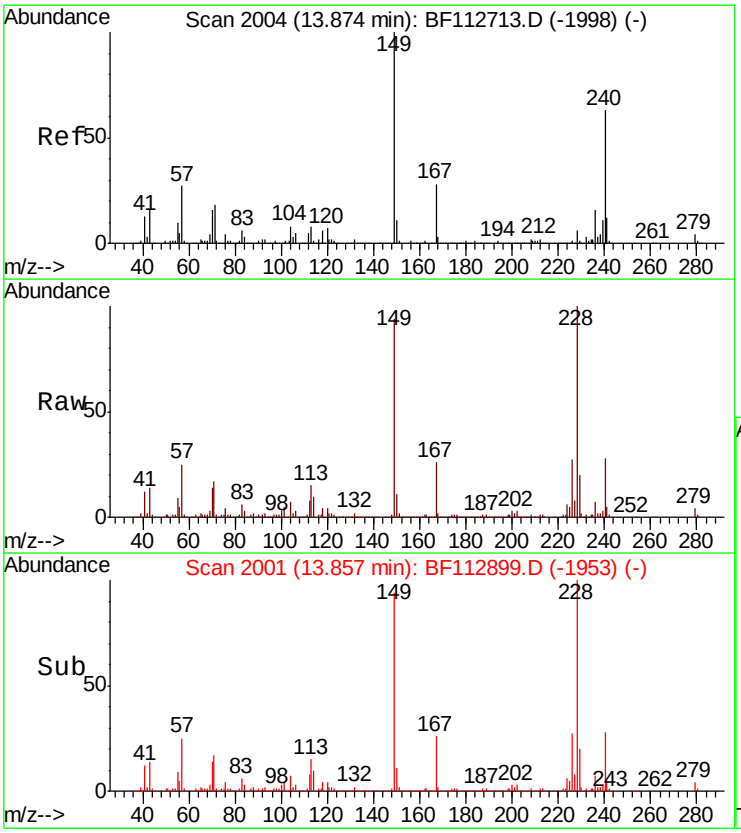
#83
Chrysene
Concen: 38.134 ng
RT: 13.89 min Scan# 2007
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1072966

Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.9	37.3
229	20.2	16.3	24.5

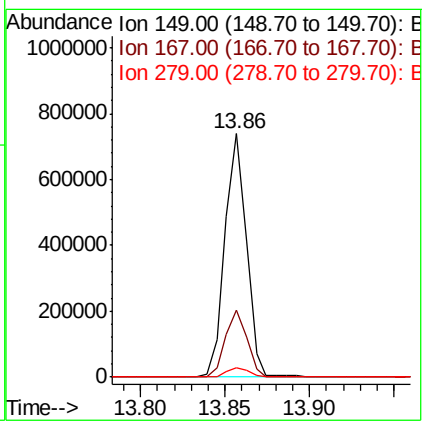


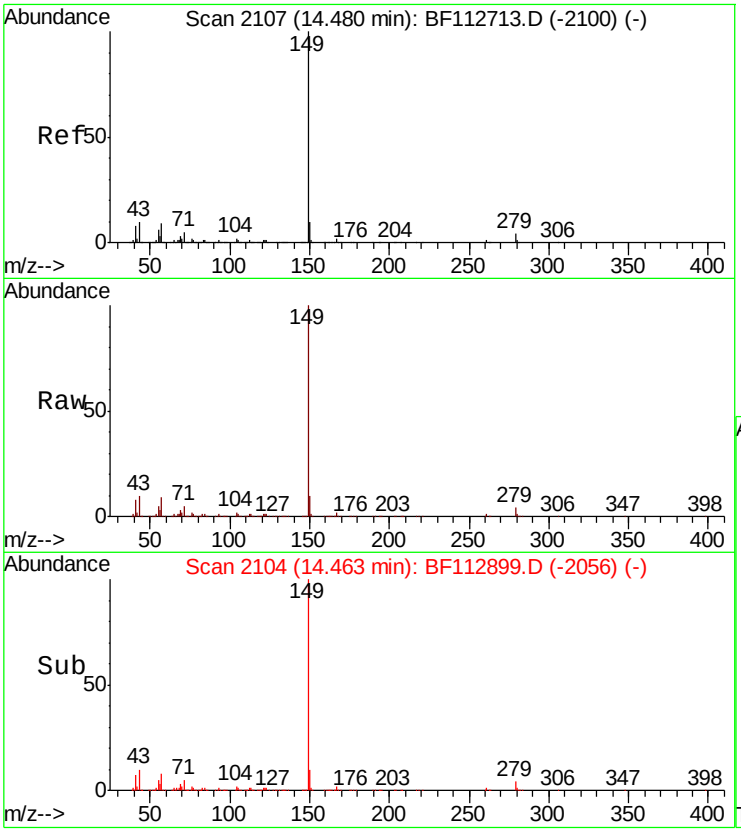


#84
Bis(2-ethylhexyl)phthalate
Concen: 36.122 ng
RT: 13.86 min Scan# 2001
Delta R.T. -0.02 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:149 Resp: 653440

Ion	Ratio	Lower	Upper
149	100		
167	27.5	22.4	33.6
279	3.9	3.3	4.9



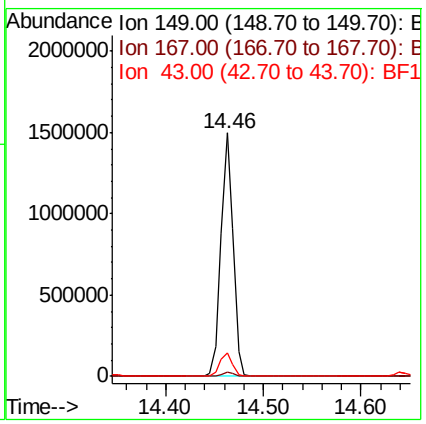


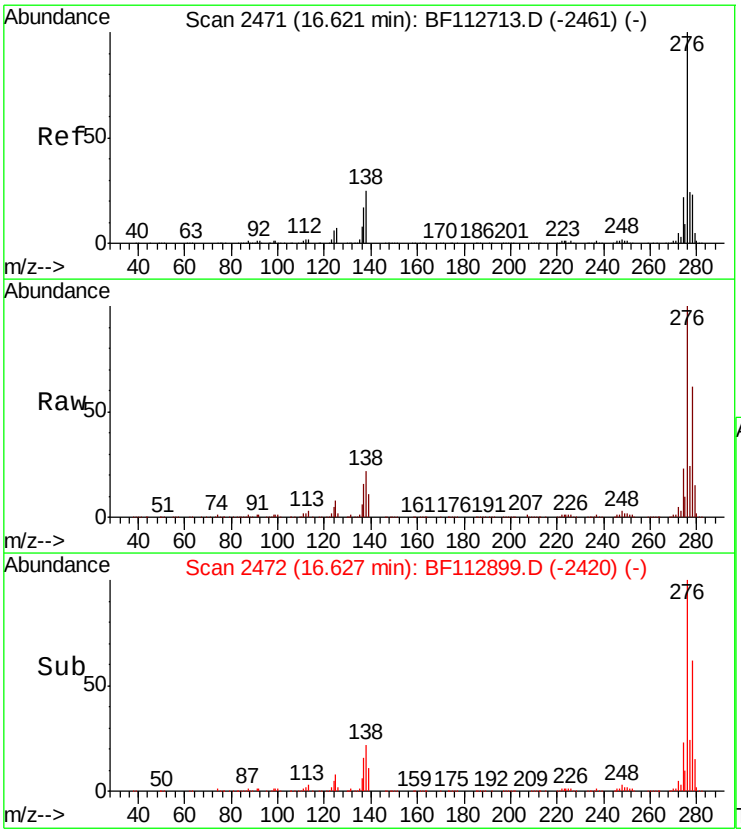
#85
Di-n-octyl phthalate
Concen: 41.702 ng
RT: 14.46 min Scan# 2104
Delta R.T. -0.02 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1295398

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	9.7	9.0	13.4

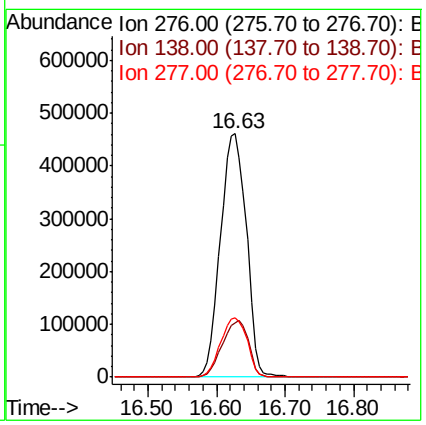


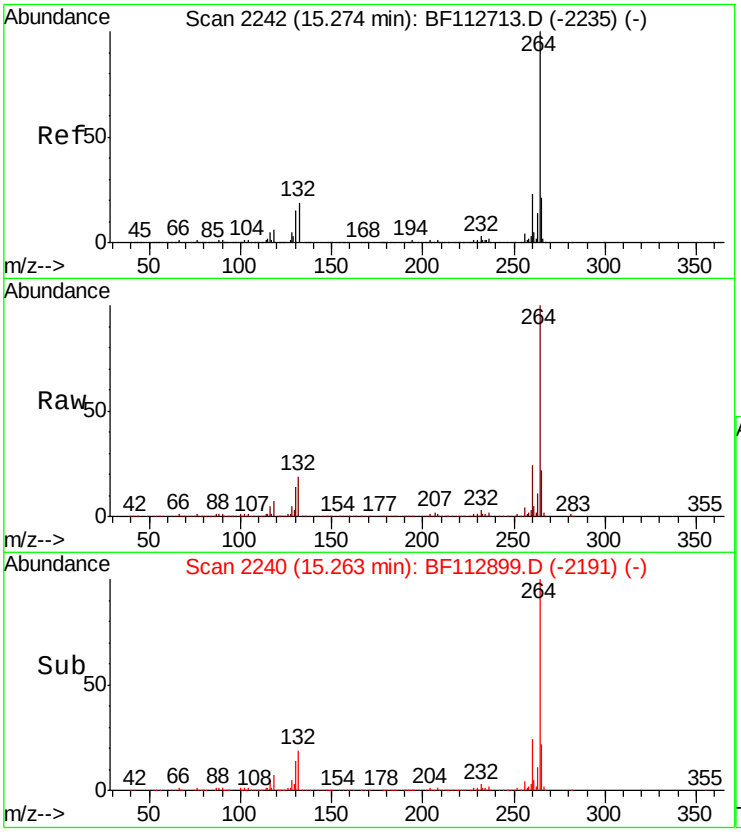


#86
Indeno(1,2,3-cd)pyrene
Concen: 50.223 ng
RT: 16.63 min Scan# 2472
Delta R.T. 0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:276 Resp: 1204719

Ion	Ratio	Lower	Upper
276	100		
138	23.8	23.2	34.8
277	24.9	19.9	29.9



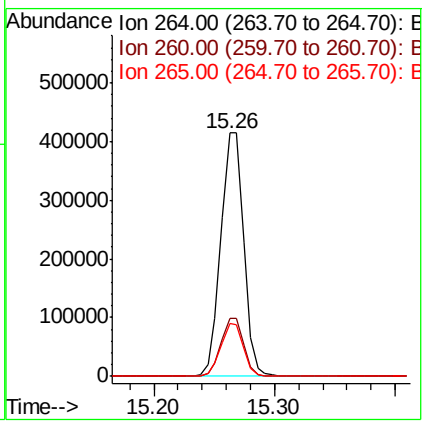


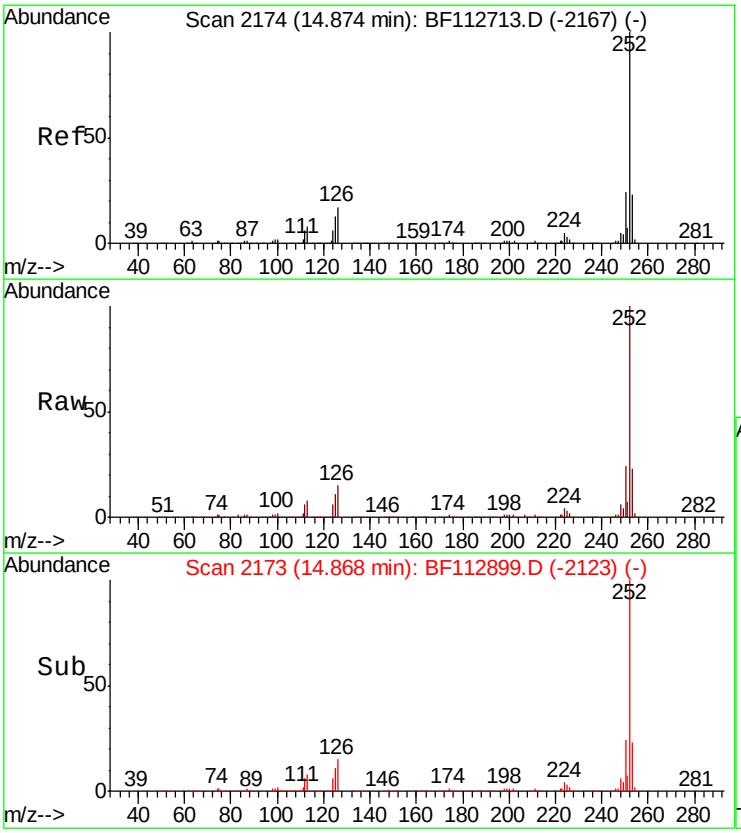
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.26 min Scan# 2240
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 544932

Ion	Ratio	Lower	Upper
264	100		
260	24.0	18.7	28.1
265	21.7	17.2	25.8

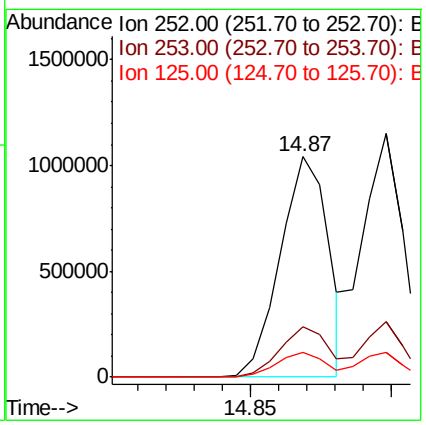


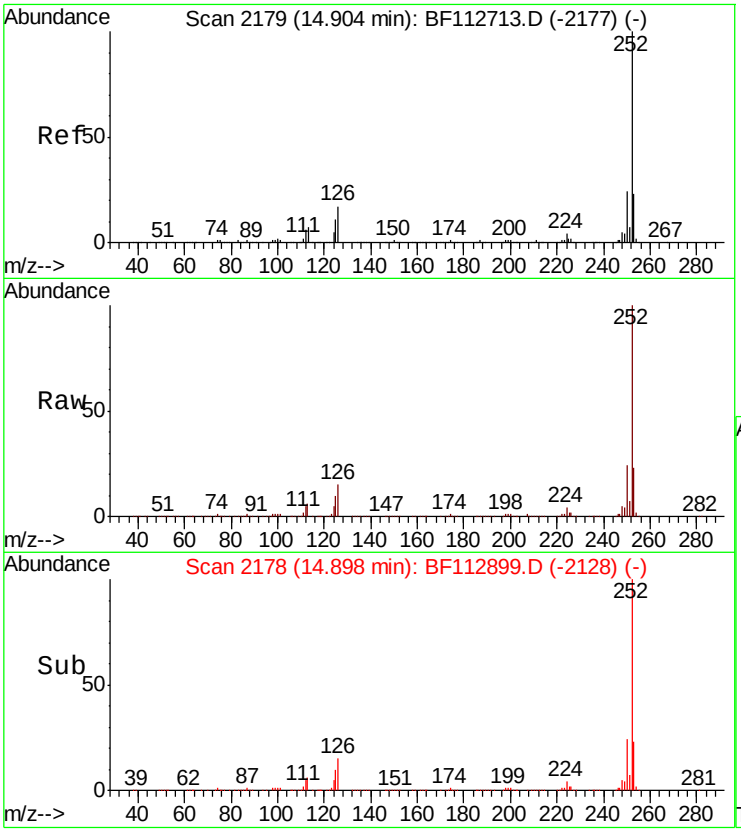


#88
Benzo(b)fluoranthene
Concen: 35.071 ng
RT: 14.87 min Scan# 2173
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:252 Resp: 1236182

Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.0	27.0
125	11.4	10.2	15.2



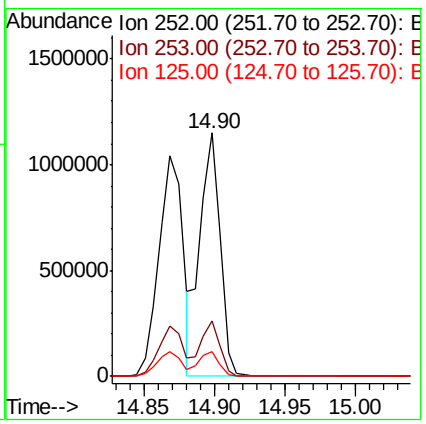


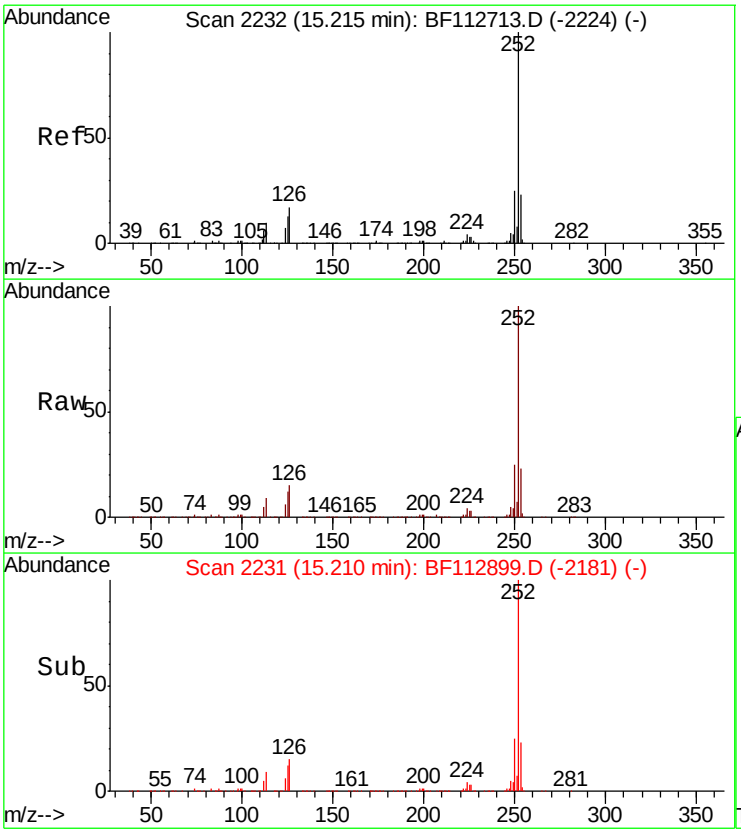
#89
Benzo(k)fluoranthene
Concen: 35.823 ng
RT: 14.90 min Scan# 2178
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1143743

Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.2	27.2
125	10.3	9.8	14.6

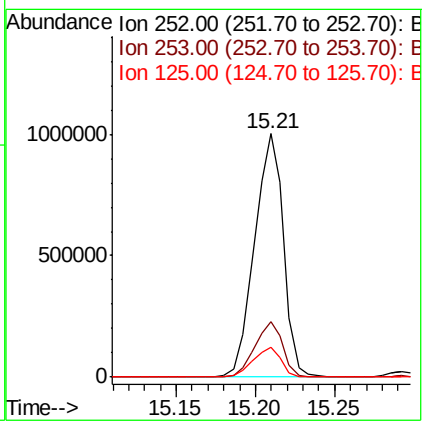


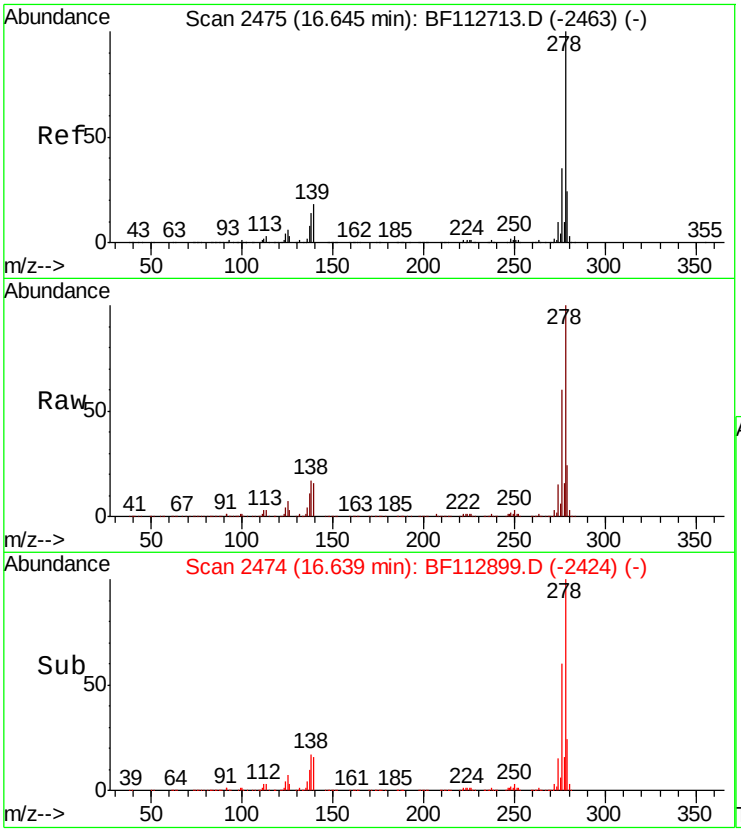


#90
Benzo(a)pyrene
Concen: 40.774 ng
RT: 15.21 min Scan# 2231
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:252 Resp: 1271203

Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.0	27.0
125	12.0	10.7	16.1



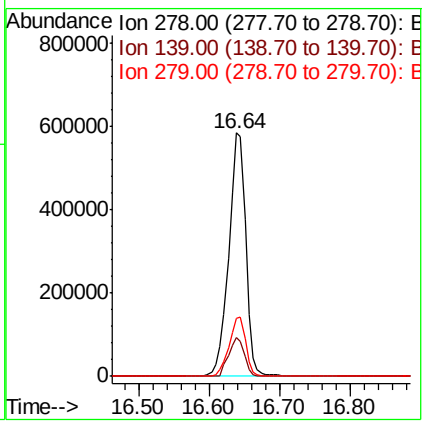


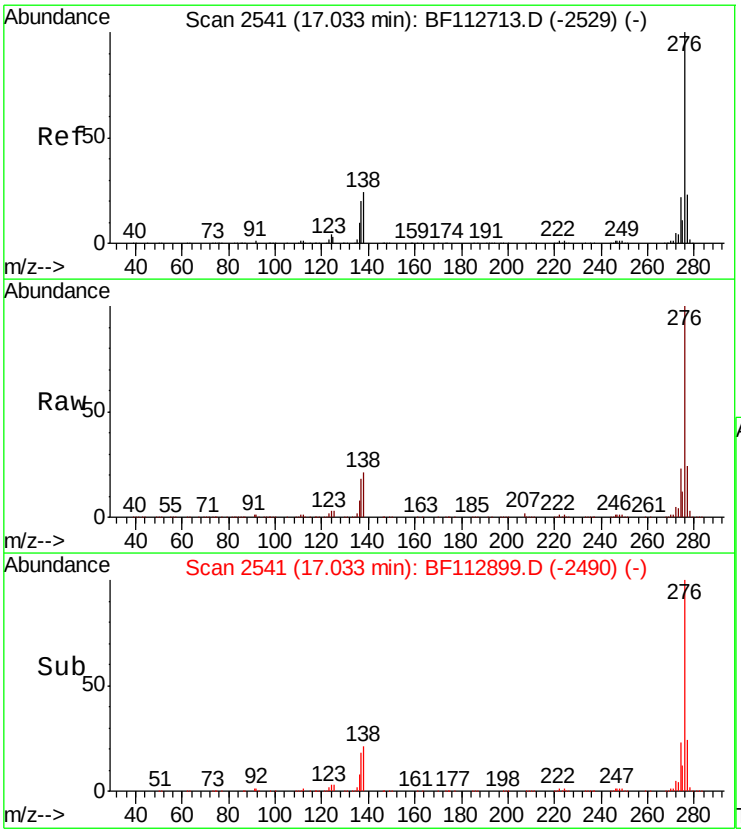
#91
Dibenzo(a,h)anthracene
Concen: 36.862 ng
RT: 16.64 min Scan# 2474
Delta R.T. -0.01 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 980670

Ion	Ratio	Lower	Upper
278	100		
139	15.8	14.3	21.5
279	23.9	19.4	29.0





#92
Benzo(g,h,i)perylene
Concen: 35.369 ng
RT: 17.03 min Scan# 2541
Delta R.T. 0.00 min
Lab File: BF112899.D
Acq: 6 Mar 2019 23:47

Tgt Ion:276 Resp: 944840

Ion	Ratio	Lower	Upper
276	100		
277	23.9	18.6	27.8
138	20.7	19.4	29.0