Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100517\
Data File : BF099099.D
Acq On : 5 Oct 2017 12:29
Operator : SJ/JU
Sample : I5275-02
Misc : LOQ 20 PPM
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId :

Quant Time: Oct 05 17:14:13 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 05 09:04:50 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	114152	20.00	ng		-0.06
21) Naphthalene-d8	8.15	136	478308	20.00	ng		-0.06
38) Acenaphthene-d10	9.90	164	216876	20.00	ng		-0.06
63) Phenanthrene-d10	11.39	188	387945	20.00	ng		-0.06
75) Chrysene-d12	14.03	240	319020	20.00	ng		-0.06
86) Perylene-d12	15.50	264	294329	20.00	ng		-0.07
System Monitoring Compounds							
5) 2-Fluorophenol	5.49	112	1057525	147.48	ng		-0.05
7) Phenol-d6	6.50	99	1294608	146.35	ng		-0.05
23) Nitrobenzene-d5	7.43	82	690323	92.56	ng		-0.05
41) 2,4,6-Tribromophenol	10.70	330	269473	151.85	ng		-0.05
44) 2-Fluorobiphenyl	9.22	172	1212946	93.37	ng		-0.06
78) Terphenyl-d14	12.97	244	1100844	78.48	ng		-0.06
Target Compounds							Qvalue
2) 1,4-Dioxane	2.64	88	68538	20.009	ng		96
3) Pyridine	3.46	79	188773	20.372	ng		94
4) n-Nitrosodimethylamine	3.36	42	74709	19.013	ng		87
6) Aniline	6.53	93	247870	20.761	ng		99
8) 2-Chlorophenol	6.65	128	168504	20.750	ng		98
9) Benzaldehyde	6.42	77	78712	15.340	ng		94
10) Phenol	6.51	94	203605	20.580	ng		97
11) bis(2-Chloroethyl)ether	6.60	93	158673	20.631	ng		98
12) 1,3-Dichlorobenzene	6.80	146	181847	21.382	ng		99
13) 1,4-Dichlorobenzene	6.88	146	187450	21.663	ng		99
14) 1,2-Dichlorobenzene	7.04	146	171151	21.407	ng		96
15) Benzyl Alcohol	7.00	79	135049	20.810	ng		96
16) 2,2'-oxybis(1-Chloropropan	7.13	45	236369	19.726	ng		99
17) 2-Methylphenol	7.11	107	136170	20.494	ng		99
18) Hexachloroethane	7.37	117	64520	20.745	ng		94
19) n-Nitroso-di-n-propylamine	7.27	70	113539	20.103	ng		98
20) 3+4-Methylphenols	7.26	107	178999	21.295	ng		93
22) Acetophenone	7.27	105	242354	20.913	ng	#	96
24) Nitrobenzene	7.45	77	174951	20.678	ng		91
25) Isophorone	7.68	82	304909	19.773	ng		99
26) 2-Nitrophenol	7.76	139	91564	22.506	ng		91
27) 2,4-Dimethylphenol	7.79	122	150755	19.621	ng		98
28) bis(2-Chloroethoxy)methane	7.89	93	199425	20.752	ng		98
29) 2,4-Dichlorophenol	8.00	162	138034	20.924	ng		100
30) 1,2,4-Trichlorobenzene	8.09	180	140853	21.348	ng		99
31) Naphthalene	8.17	128	488408	21.741	ng		99
32) Benzoic acid	7.90	122	74967	11.878	ng		97
33) 4-Chloroaniline	8.22	127	197617	21.065	ng		98
34) Hexachlorobutadiene	8.28	225	70740	20.816	ng		98
35) Caprolactam	8.57	113	42765	20.210	ng		91
36) 4-Chloro-3-methylphenol	8.69	107	153585	20.714	ng		95
37) 2-Methylnaphthalene	8.86	142	313461	21.465	ng		99
39) 1,2,4,5-Tetrachlorobenzene	9.03	216	142832	22.083	ng		99
40) Hexachlorocyclopentadiene	9.01	237	25349	8.576	ng		95

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Operator : SJ/JU
Sample : I5275-02
Misc : LOO 20 PPM
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId :

Quant Time: Oct 05 17:14:13 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 05 09:04:50 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.13	196	92472	20.181	ng		99
43) 2,4,5-Trichlorophenol	9.17	196	92918	20.314	ng		94
45) 1,1'-Biphenyl	9.32	154	413429	22.181	ng		99
46) 2-Chloronaphthalene	9.35	162	305095	21.801	ng		95
47) 2-Nitroaniline	9.45	65	90054	21.015	ng		94
48) Acenaphthylene	9.76	152	467967	21.844	ng		99
49) Dimethylphthalate	9.62	163	348871	21.313	ng		100
50) 2,6-Dinitrotoluene	9.69	165	77740	21.815	ng	#	85
51) Acenaphthene	9.93	154	281961	20.777	ng		99
52) 3-Nitroaniline	9.85	138	91219	21.953	ng		97
53) 2,4-Dinitrophenol	9.96	184	25295	18.469	ng		92
54) Dibenzofuran	10.10	168	395283	21.876	ng		98
55) 4-Nitrophenol	10.01	139	67895	19.324	ng		84
56) 2,4-Dinitrotoluene	10.09	165	104361	22.565	ng		96
57) Fluorene	10.45	166	329728	22.704	ng		99
58) 2,3,4,6-Tetrachlorophenol	10.22	232	63188	19.998	ng		98
59) Diethylphthalate	10.32	149	338319	21.152	ng		99
60) 4-Chlorophenyl-phenylether	10.44	204	141299	21.659	ng		97
61) 4-Nitroaniline	10.46	138	91926	22.932	ng		94
62) Azobenzene	10.60	77	302571	20.574	ng		98
64) 4,6-Dinitro-2-methylphenol	10.50	198	46853	19.850	ng		87
65) n-Nitrosodiphenylamine	10.56	169	288769	21.486	ng		99
66) 4-Bromophenyl-phenylether	10.93	248	80050	21.081	ng		99
67) Hexachlorobenzene	11.00	284	85708	21.133	ng		95
68) Atrazine	11.08	200	84237	20.832	ng		98
69) Pentachlorophenol	11.19	266	37676	14.926	ng		98
70) Phenanthrene	11.42	178	460828	22.192	ng		98
71) Anthracene	11.46	178	472234	22.226	ng		99
72) Carbazole	11.62	167	461988	22.204	ng		100
73) Di-n-butylphthalate	11.94	149	540892	21.597	ng		99
74) Fluoranthene	12.60	202	470577	22.379	ng		98
76) Benzidine	12.72	184	208360	17.658	ng		98
77) Pyrene	12.83	202	491871	20.220	ng		99
79) Butylbenzylphthalate	13.44	149	230086	20.125	ng		98
80) Benzo(a)anthracene	14.02	228	412250	21.341	ng		98
81) 3,3'-Dichlorobenzidine	13.98	252	145923	20.606	ng		98
82) Chrysene	14.06	228	400635	21.784	ng		97
83) Bis(2-ethylhexyl)phthalate	14.00	149	329301	20.918	ng	#	99
84) Di-n-octyl phthalate	14.61	149	559620	22.077	ng		97
85) Indeno(1,2,3-cd)pyrene	16.98	276	348657	23.699	ng		96
87) Benzo(b)fluoranthene	15.07	252	366070	20.229	ng		96
88) Benzo(k)fluoranthene	15.10	252	379958	21.258	ng		100
89) Benzo(a)pyrene	15.44	252	353862	21.302	ng		99
90) Dibenzo(a,h)anthracene	16.99	278	283436	21.321	ng		96
91) Benzo(g,h,i)perylene	17.43	276	275246	20.946	ng		96

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

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Acq On : 5 Oct 2017 12:29
Operator : SJ/JU
Sample : I5275-02
Misc : LOO 20 PPM
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Instrument :
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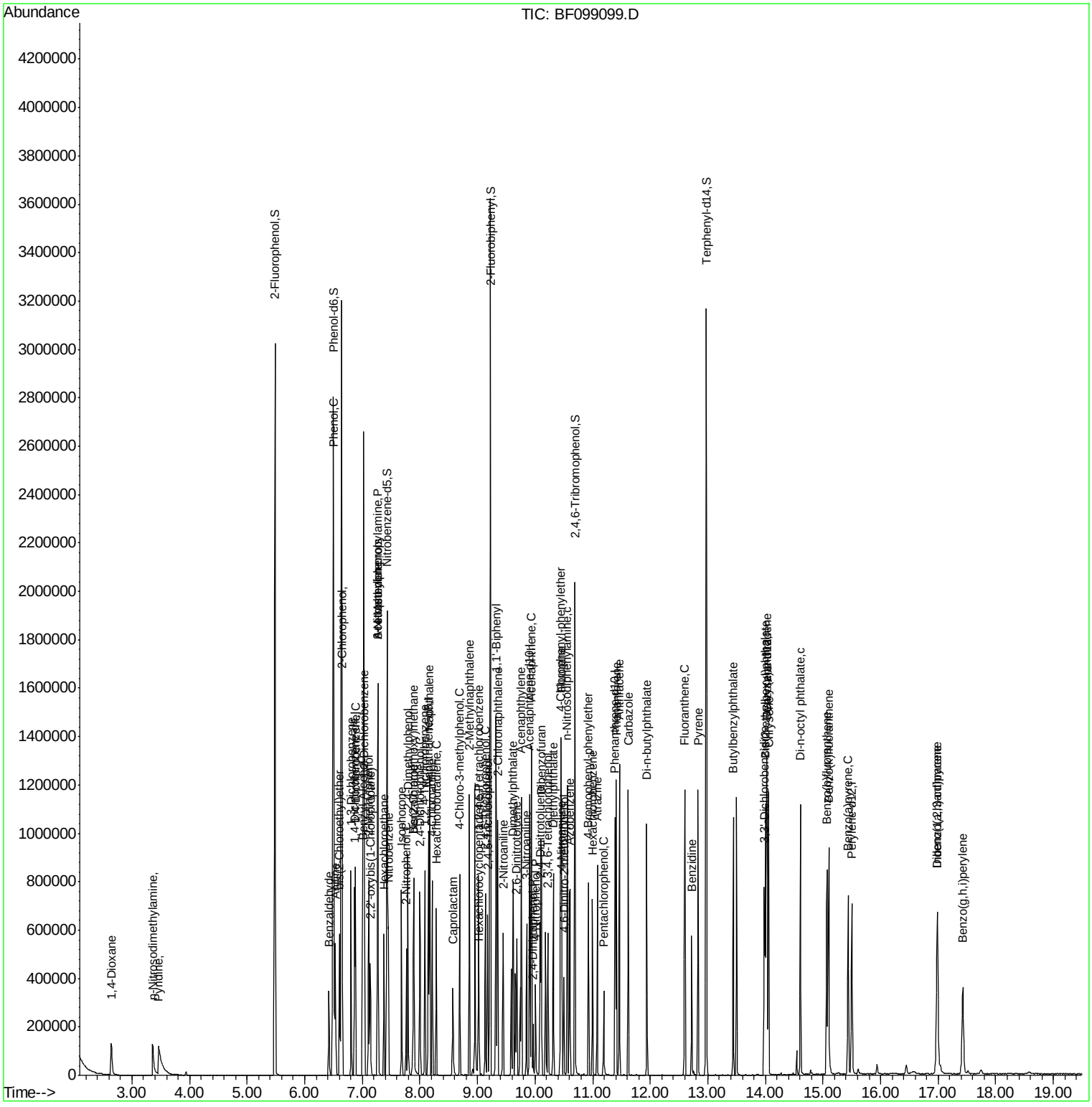
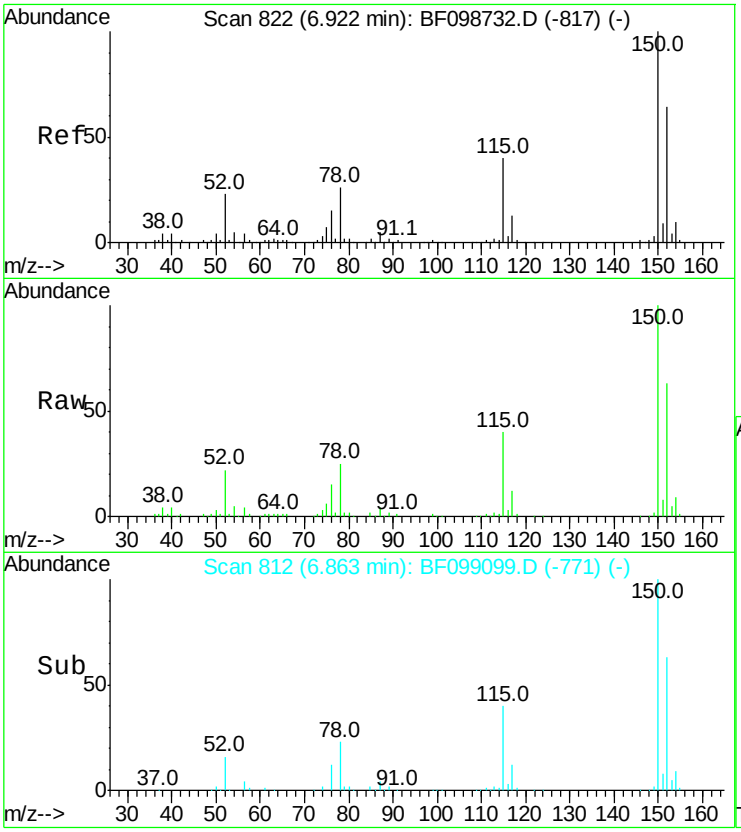
Quant Time: Oct 05 17:14:13 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 05 09:04:50 2017
Response via : Initial Calibration



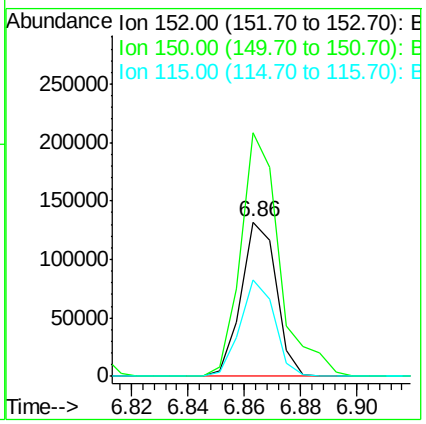


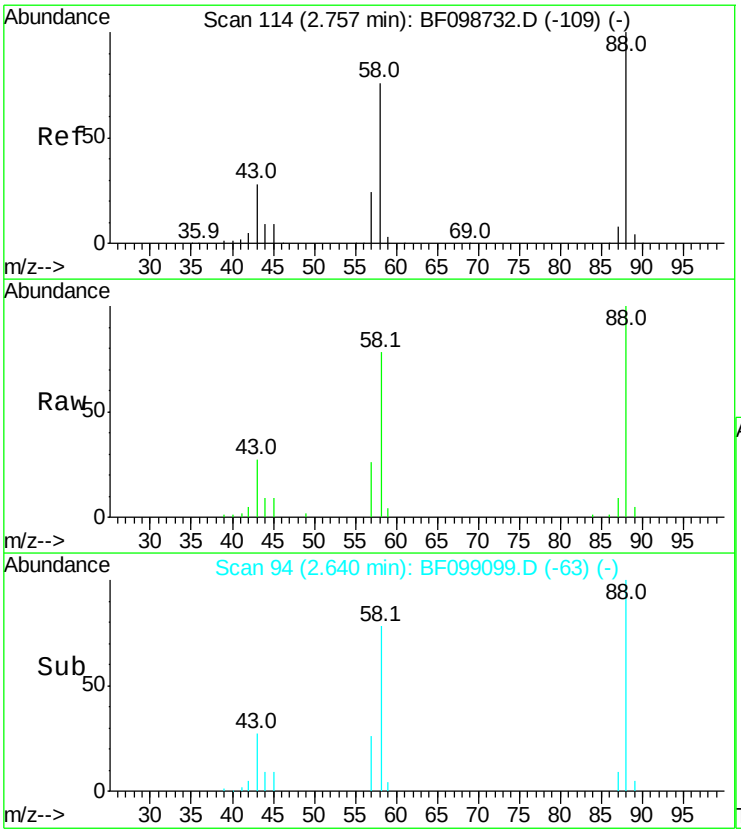
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.86 min Scan# 812
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:152 Resp: 114152

Ion	Ratio	Lower	Upper
152	100		
150	157.8	124.6	186.8
115	62.8	50.1	75.1

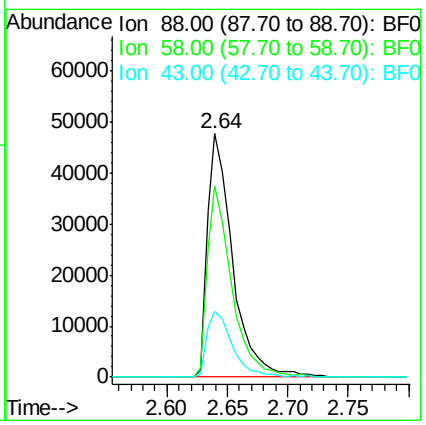


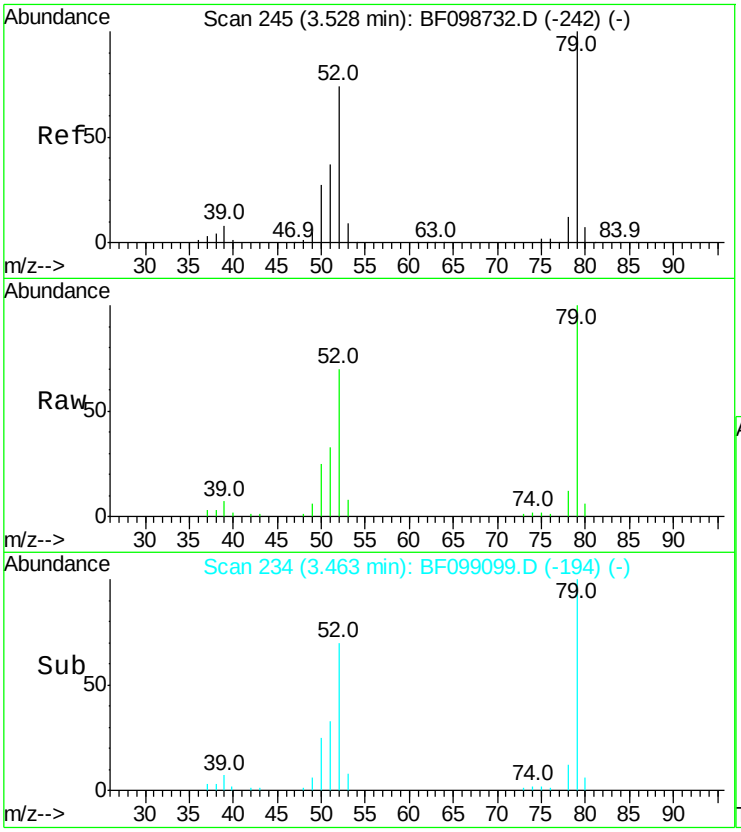


#2
1,4-Dioxane
Concen: 20.009 ng
RT: 2.64 min Scan# 94
Delta R.T. -0.12 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion: 88 Resp: 68538

Ion	Ratio	Lower	Upper
88	100		
58	75.7	62.6	93.8
43	27.1	24.6	37.0



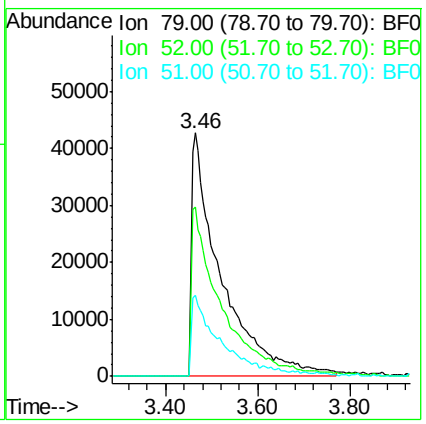


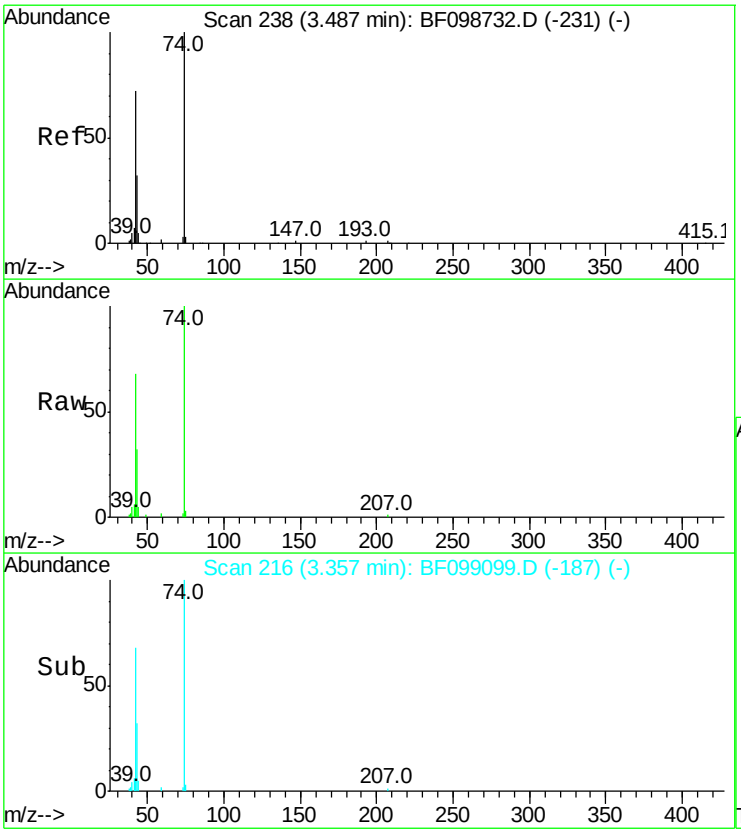
#3
Pyridine
Concen: 20.372 ng
RT: 3.46 min Scan# 234
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 79 Resp: 188773

Ion	Ratio	Lower	Upper
79	100		
52	69.6	59.8	89.6
51	33.5	29.8	44.8

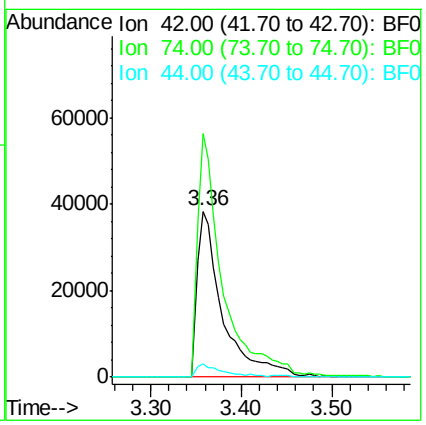


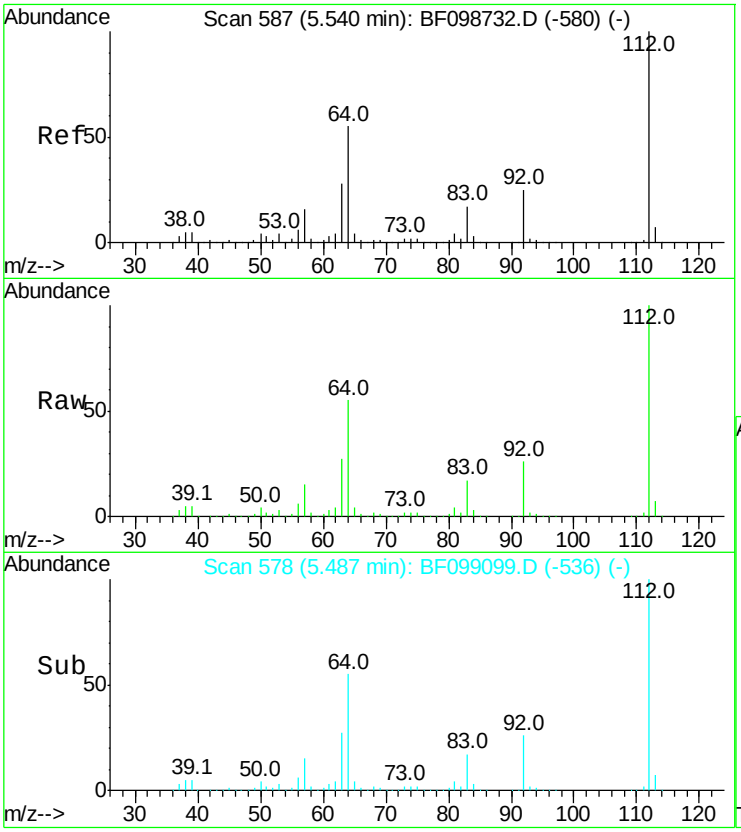


#4
n-Nitrosodimethylamine
Concen: 19.013 ng
RT: 3.36 min Scan# 216
Delta R.T. -0.13 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion: 42 Resp: 74709

Ion	Ratio	Lower	Upper
42	100		
74	147.0	104.9	157.3
44	7.7	6.9	10.3



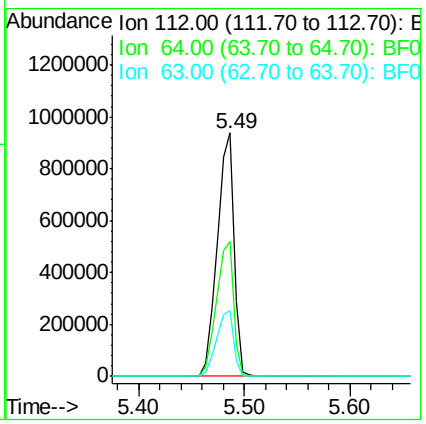


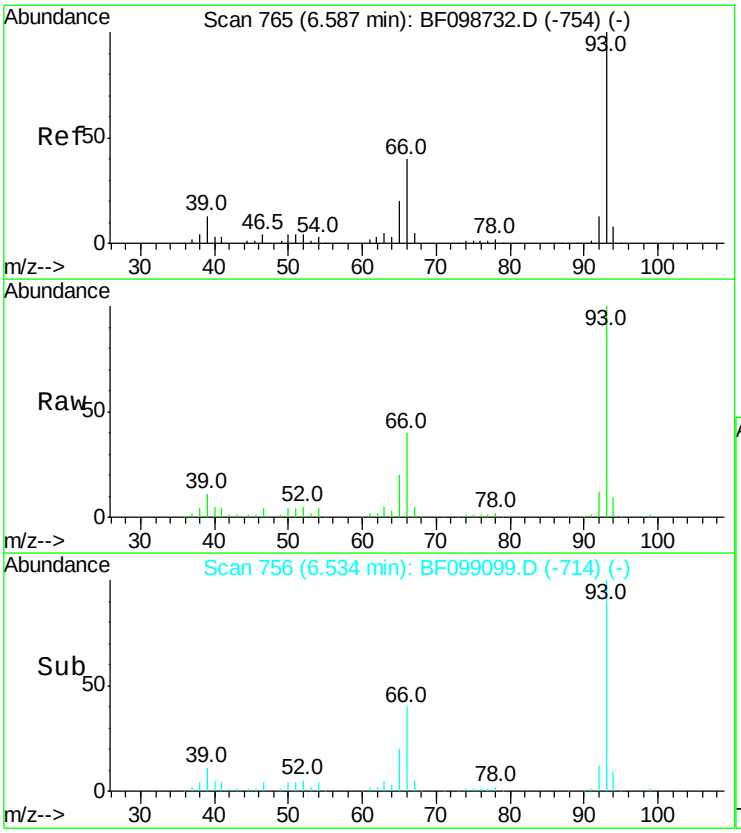
#5
2-Fluorophenol
Concen: 147.477 ng
RT: 5.49 min Scan# 578
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:112 Resp: 1057525

Ion	Ratio	Lower	Upper
112	100		
64	55.3	47.9	71.9
63	27.2	23.7	35.5

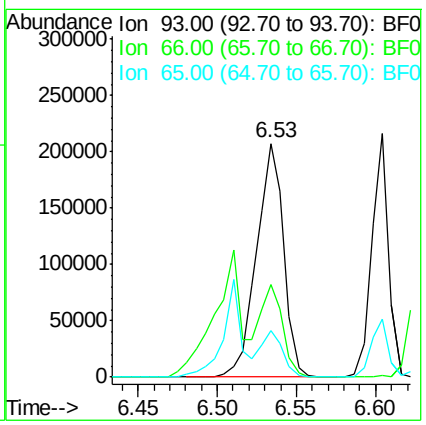


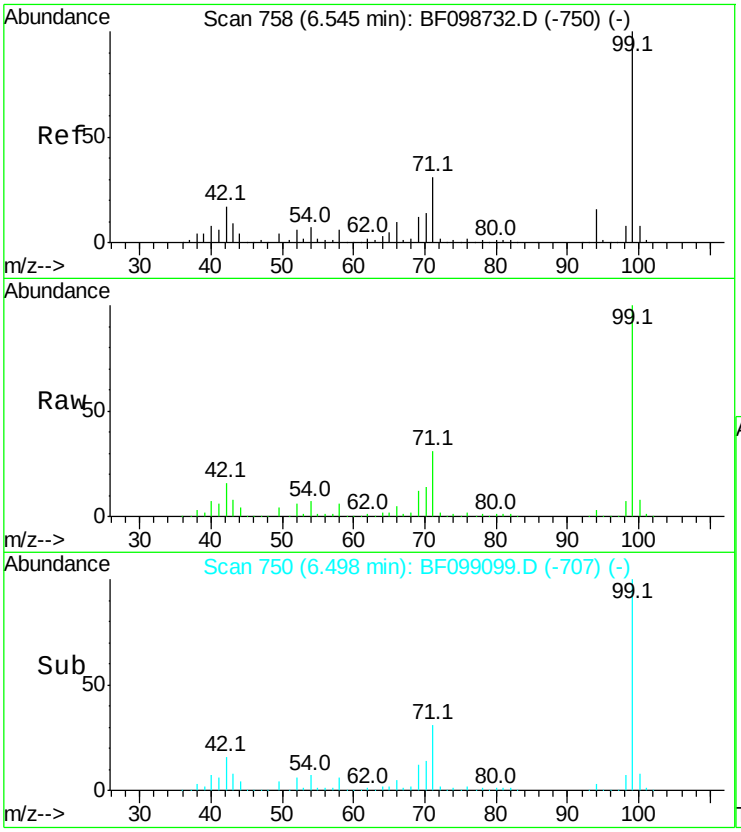


#6
Aniline
Concen: 20.761 ng
RT: 6.53 min Scan# 756
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion: 93 Resp: 247870

Ion	Ratio	Lower	Upper
93	100		
66	39.7	32.2	48.2
65	19.7	16.4	24.6

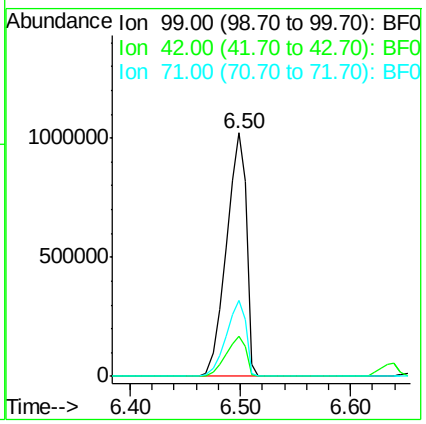




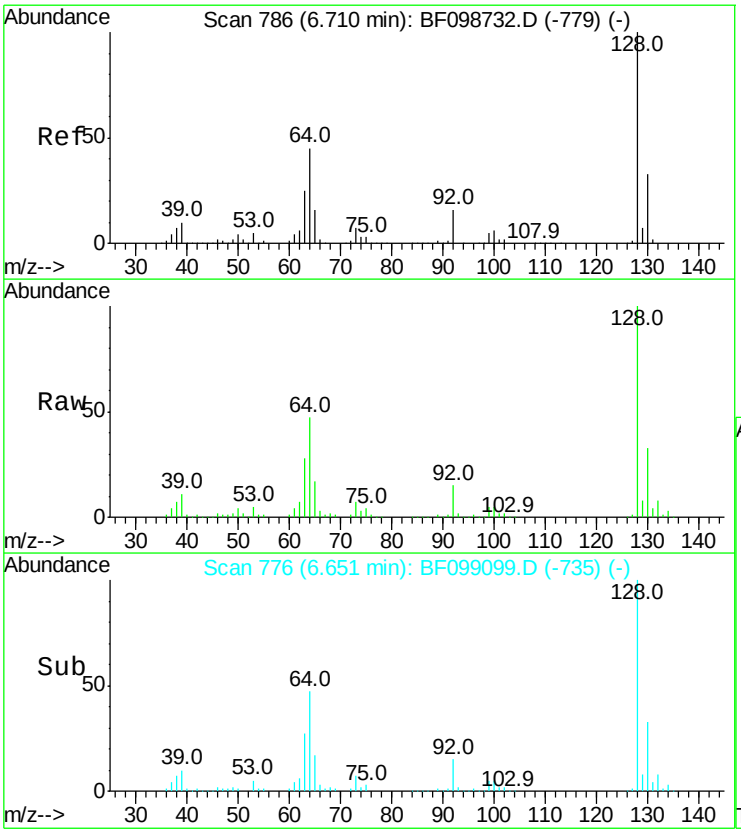
#7
Phenol-d6
Concen: 146.350 ng
RT: 6.50 min Scan# 750
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion: 99 Resp: 1294608

Ion	Ratio	Lower	Upper
99	100		
42	16.3	14.5	21.7
71	31.4	25.4	38.0



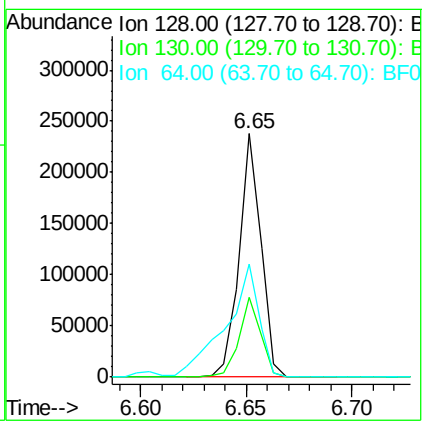
Instrument :
BNA_F
ClientSampleId :

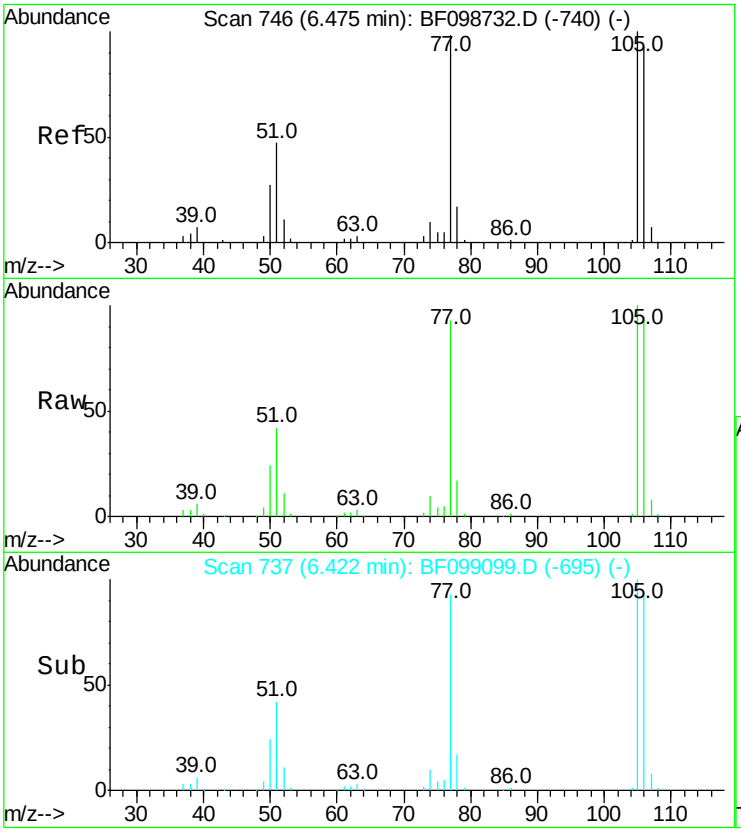


#8
2-Chlorophenol
Concen: 20.750 ng
RT: 6.65 min Scan# 776
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:128 Resp: 168504

Ion	Ratio	Lower	Upper
128	100		
130	32.9	13.0	53.0
64	46.6	29.4	69.4



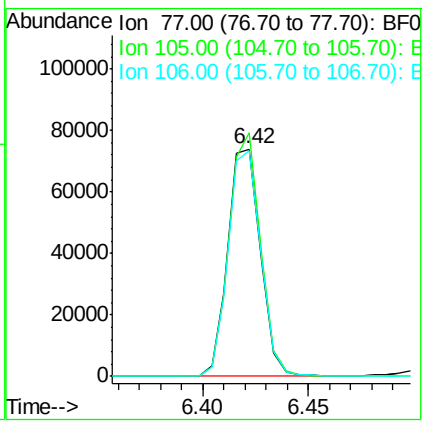


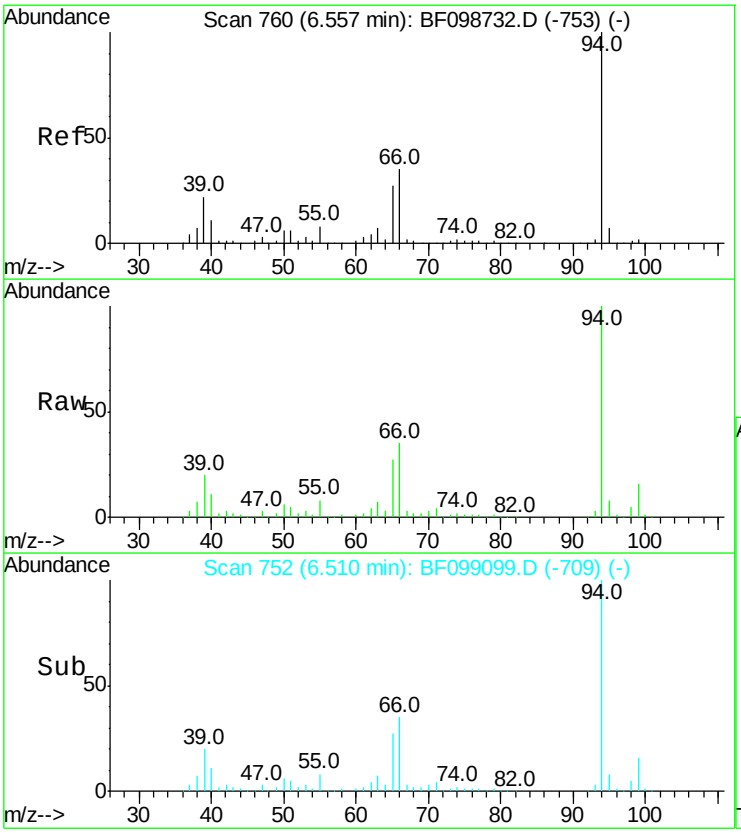
#9
Benzaldehyde
Concen: 15.340 ng
RT: 6.42 min Scan# 737
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 77 Resp: 78712

Ion	Ratio	Lower	Upper
77	100		
105	107.0	81.1	121.1
106	99.4	74.5	114.5

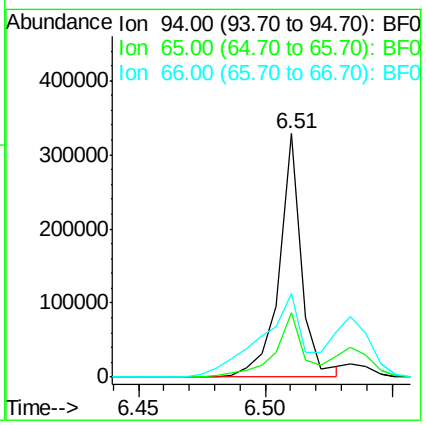


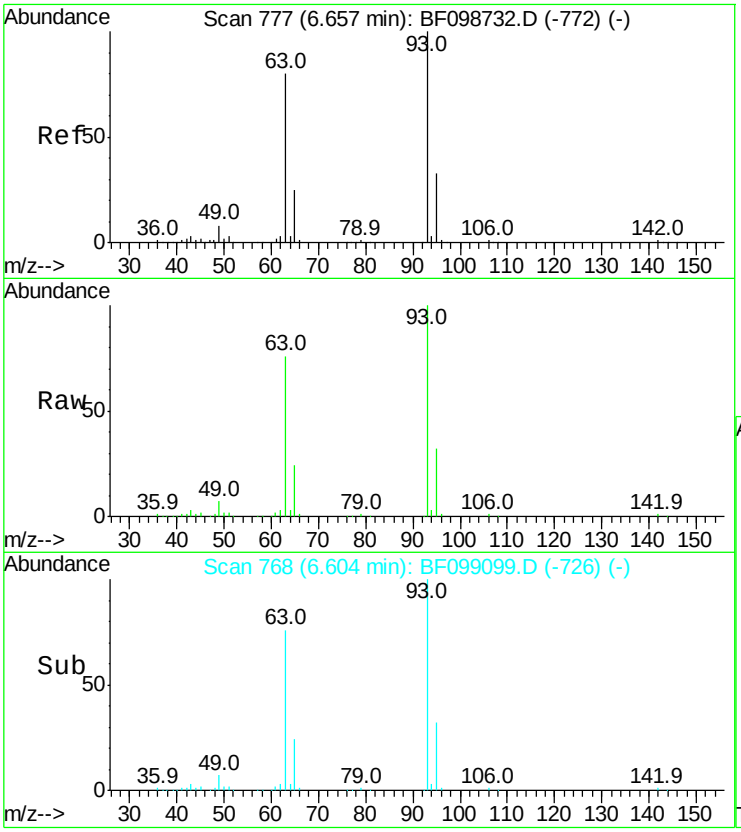


#10
Phenol
Concen: 20.580 ng
RT: 6.51 min Scan# 752
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion: 94 Resp: 203605

Ion	Ratio	Lower	Upper
94	100		
65	26.5	7.9	47.9
66	34.5	16.2	56.2



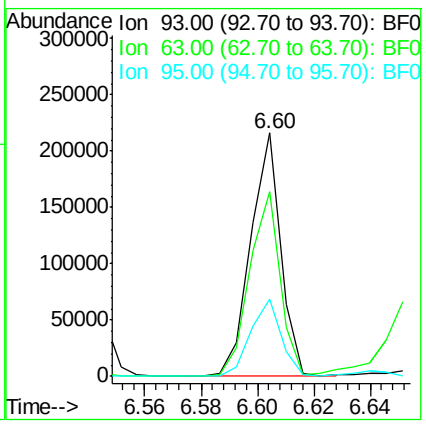


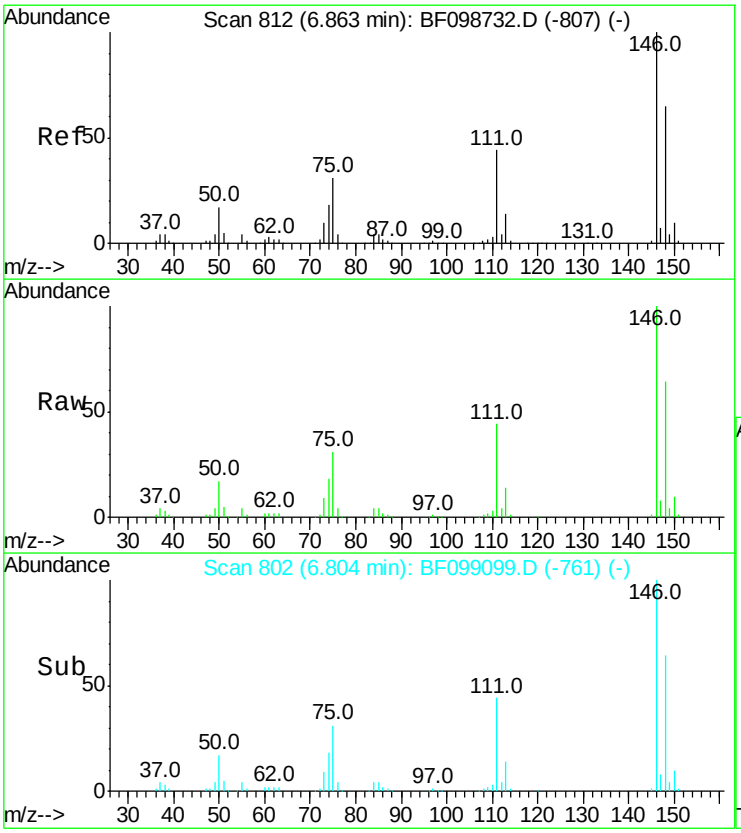
#11
bis(2-Chloroethyl)ether
Concen: 20.631 ng
RT: 6.60 min Scan# 768
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 93 Resp: 158673

Ion	Ratio	Lower	Upper
93	100		
63	75.8	58.6	98.6
95	31.7	11.8	51.8

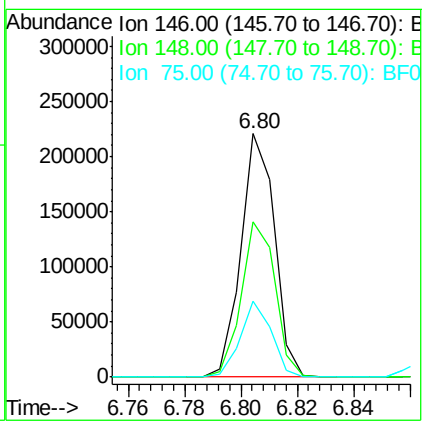


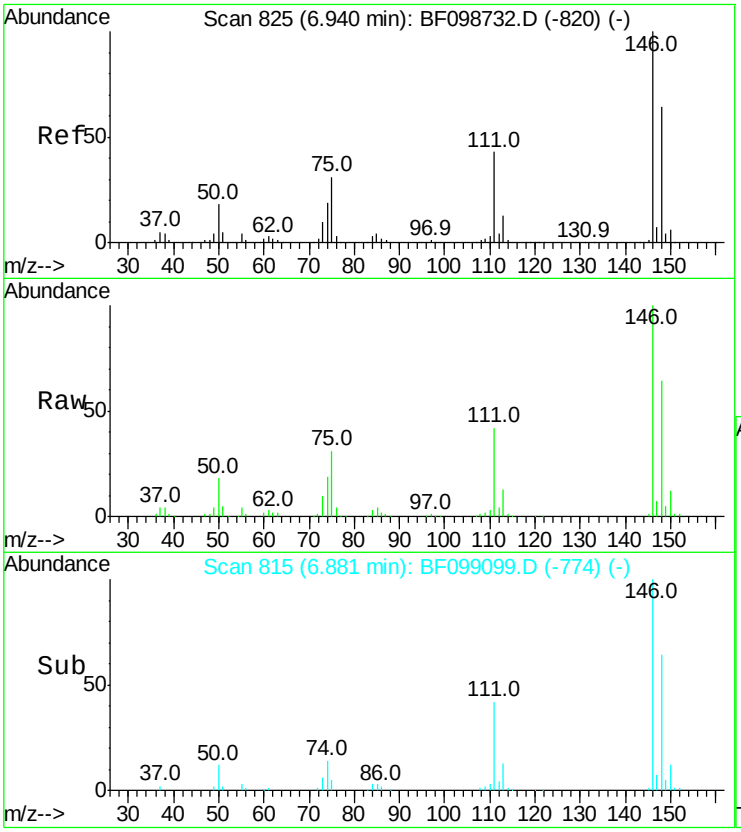


#12
1,3-Dichlorobenzene
Concen: 21.382 ng
RT: 6.80 min Scan# 802
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:146 Resp: 181847

Ion	Ratio	Lower	Upper
146	100		
148	63.9	51.8	77.8
75	31.0	24.2	36.4



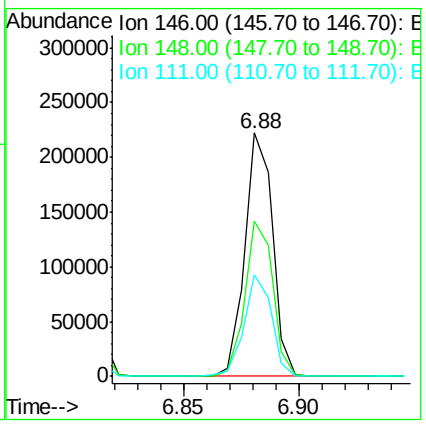


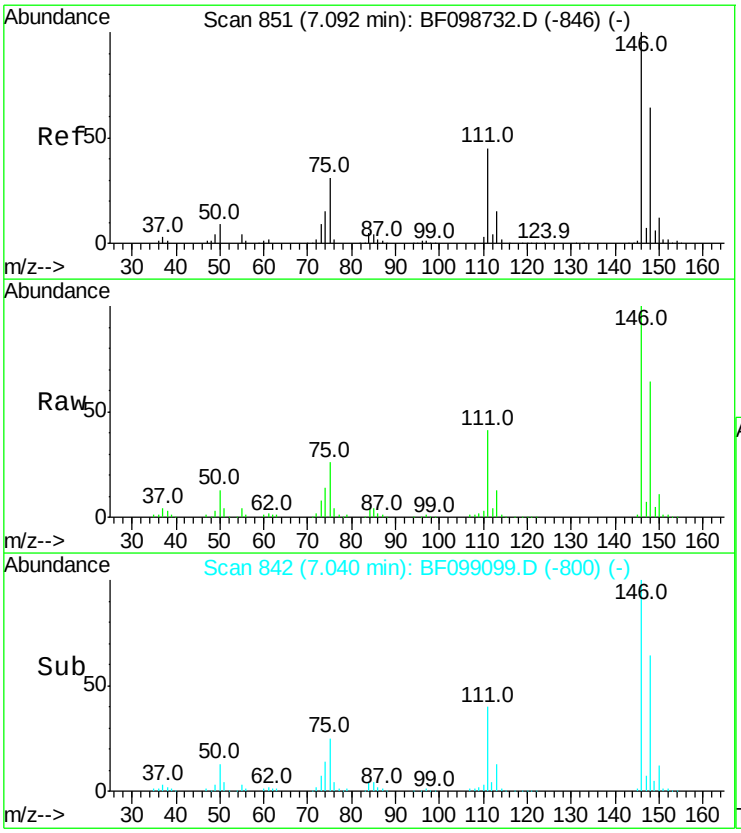
#13
1,4-Dichlorobenzene
Concen: 21.663 ng
RT: 6.88 min Scan# 815
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:146 Resp: 187450

Ion	Ratio	Lower	Upper
146	100		
148	63.9	50.8	76.2
111	41.8	34.2	51.2

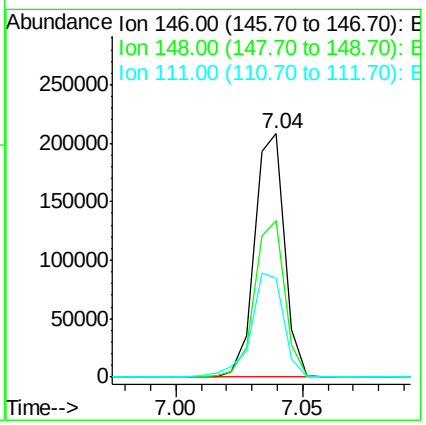


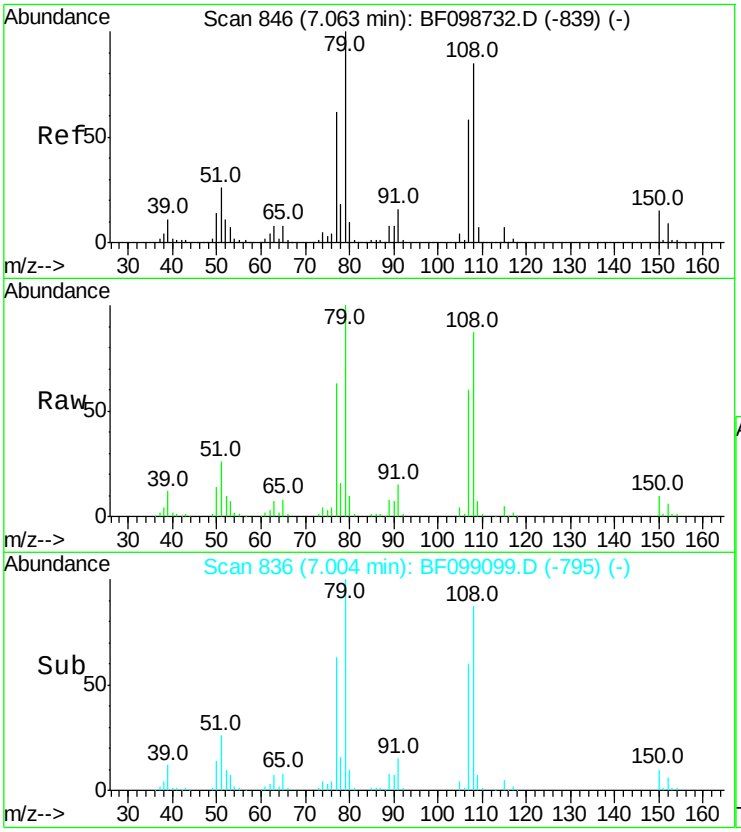


#14
1,2-Dichlorobenzene
Concen: 21.407 ng
RT: 7.04 min Scan# 842
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:146 Resp: 171151

Ion	Ratio	Lower	Upper
146	100		
148	64.1	50.6	75.8
111	40.5	36.0	54.0



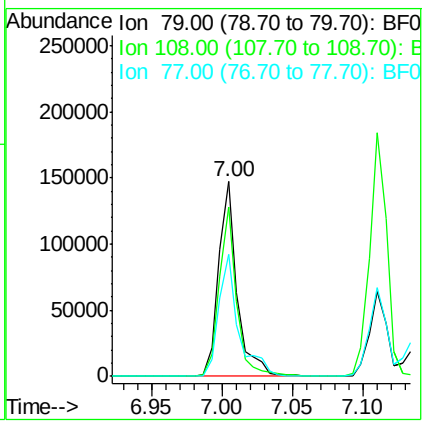


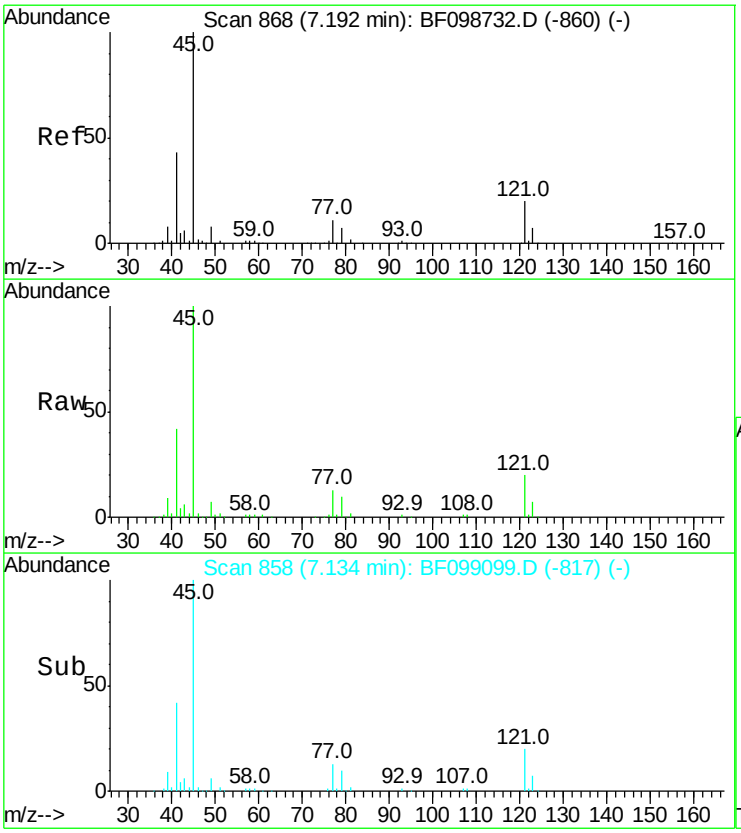
#15
Benzyl Alcohol
Concen: 20.810 ng
RT: 7.00 min Scan# 836
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 79 Resp: 135049

Ion	Ratio	Lower	Upper
79	100		
108	87.2	65.1	97.7
77	62.6	50.6	75.8

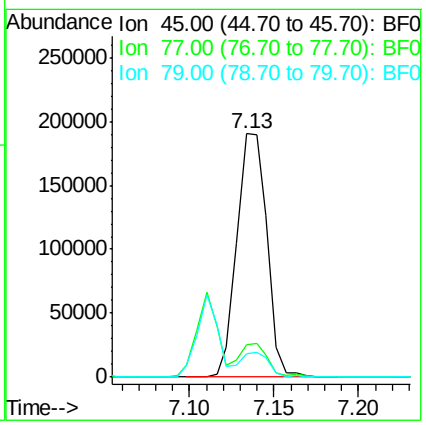


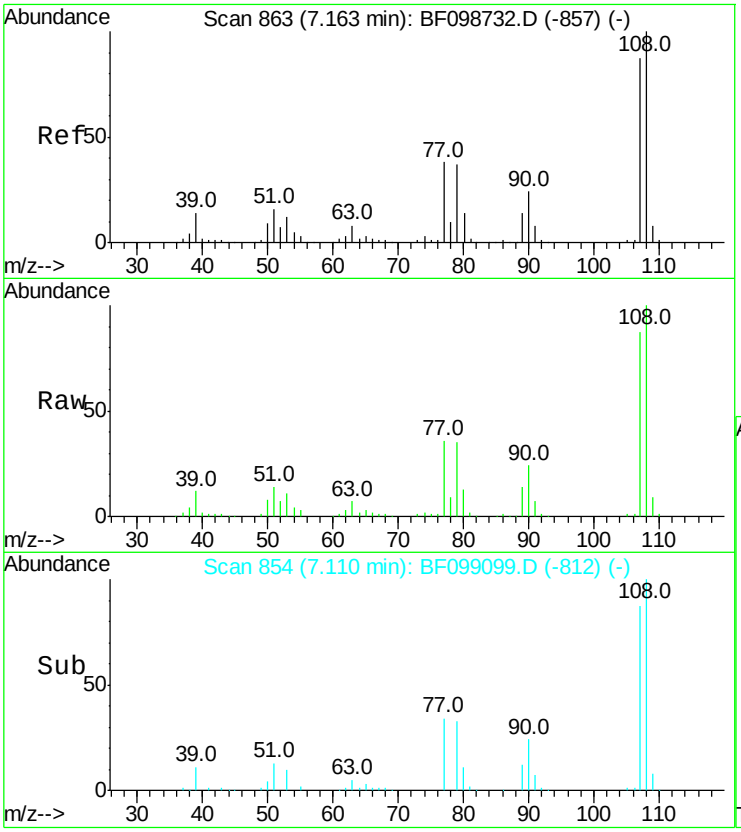


#16
2,2'-oxybis(1-Chloropropane)
Concen: 19.726 ng
RT: 7.13 min Scan# 858
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion: 45 Resp: 236369

Ion	Ratio	Lower	Upper
45	100		
77	13.2	0.0	32.9
79	9.9	0.0	29.6



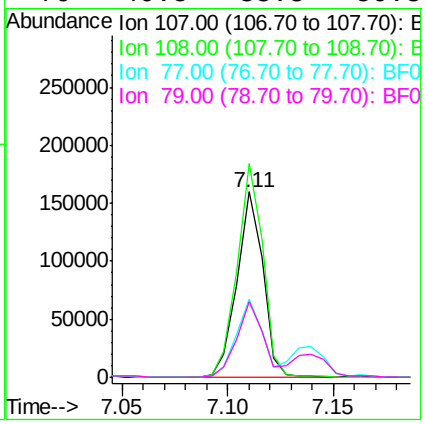


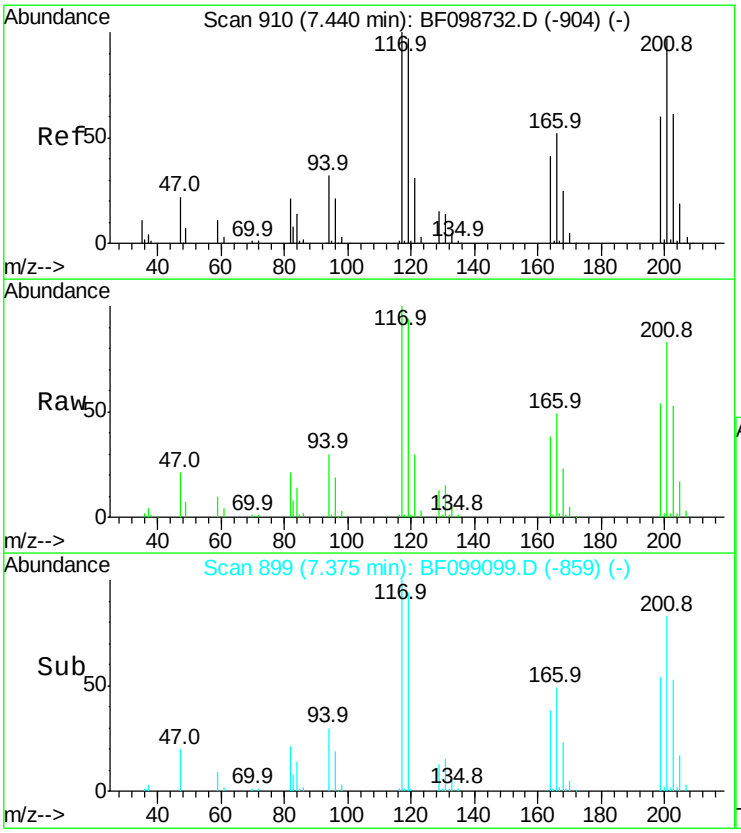
#17
2-Methylphenol
Concen: 20.494 ng
RT: 7.11 min Scan# 854
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:107 Resp: 136170

Ion	Ratio	Lower	Upper
107	100		
108	115.4	91.7	137.5
77	41.9	33.8	50.8
79	40.5	33.8	50.8

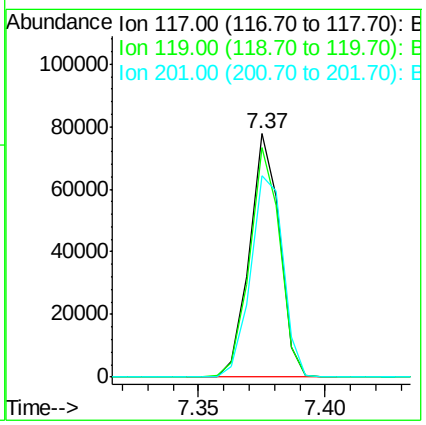


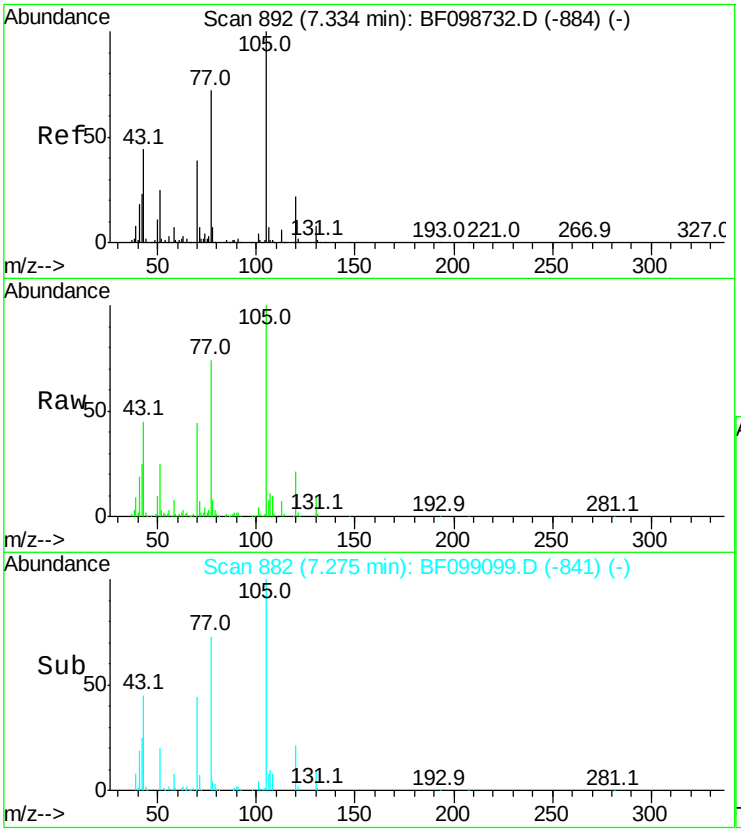


#18
Hexachloroethane
Concen: 20.745 ng
RT: 7.37 min Scan# 899
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:117 Resp: 64520

Ion	Ratio	Lower	Upper
117	100		
119	94.4	75.8	113.8
201	82.7	75.7	113.5



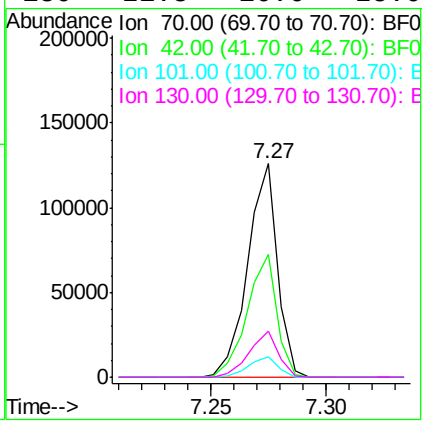


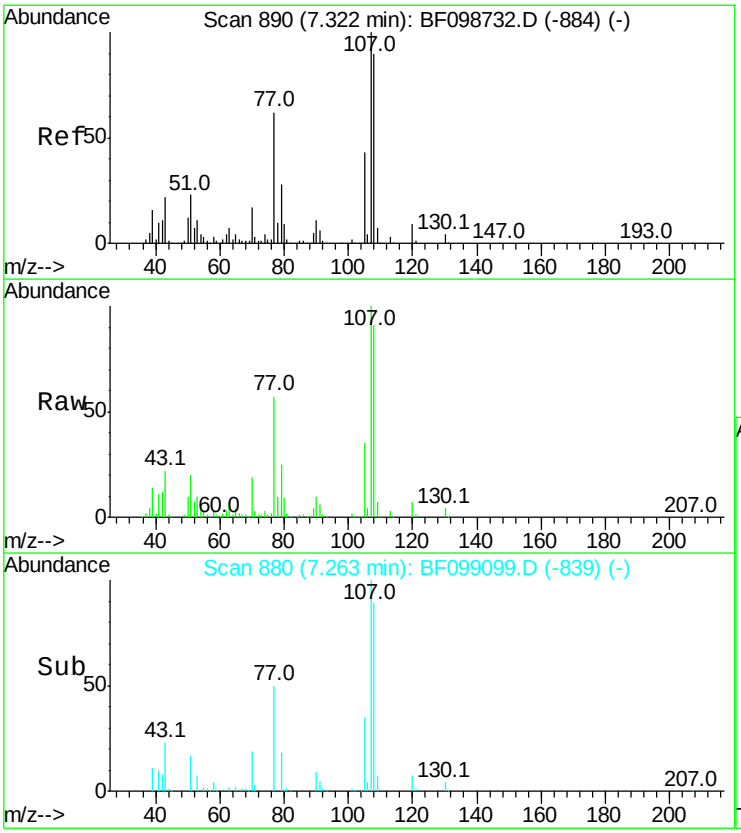
#19
n-Nitroso-di-n-propylamine
Concen: 20.103 ng
RT: 7.27 min Scan# 882
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 70 Resp: 113539

Ion	Ratio	Lower	Upper
70	100		
42	57.4	47.5	71.3
101	9.7	7.4	11.2
130	21.8	16.6	25.0

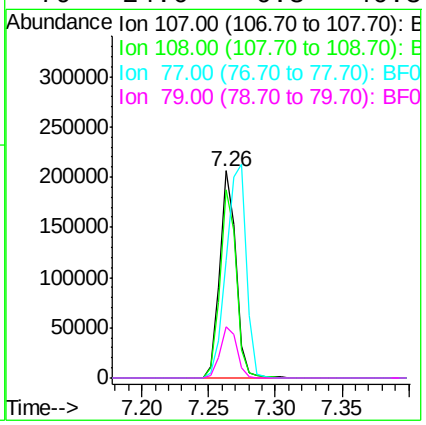


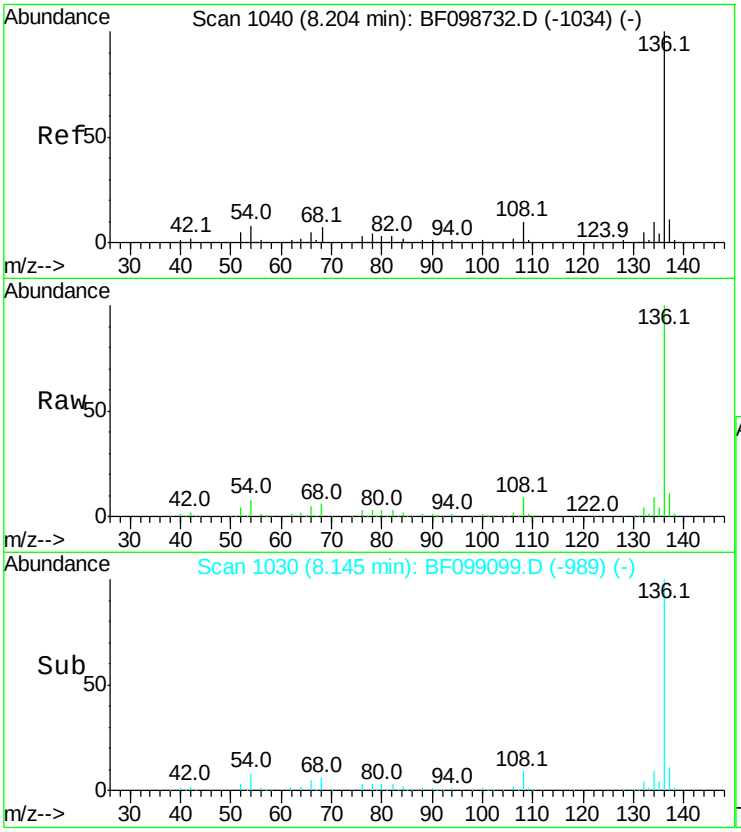


#20
3+4-Methylphenols
Concen: 21.295 ng
RT: 7.26 min Scan# 880
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:107 Resp: 178999

Ion	Ratio	Lower	Upper
107	100		
108	90.8	68.2	108.2
77	57.1	26.7	66.7
79	24.6	6.3	46.3



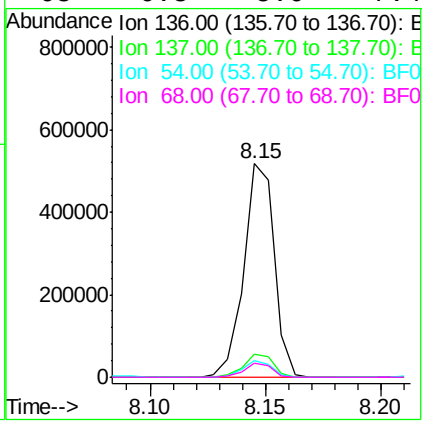


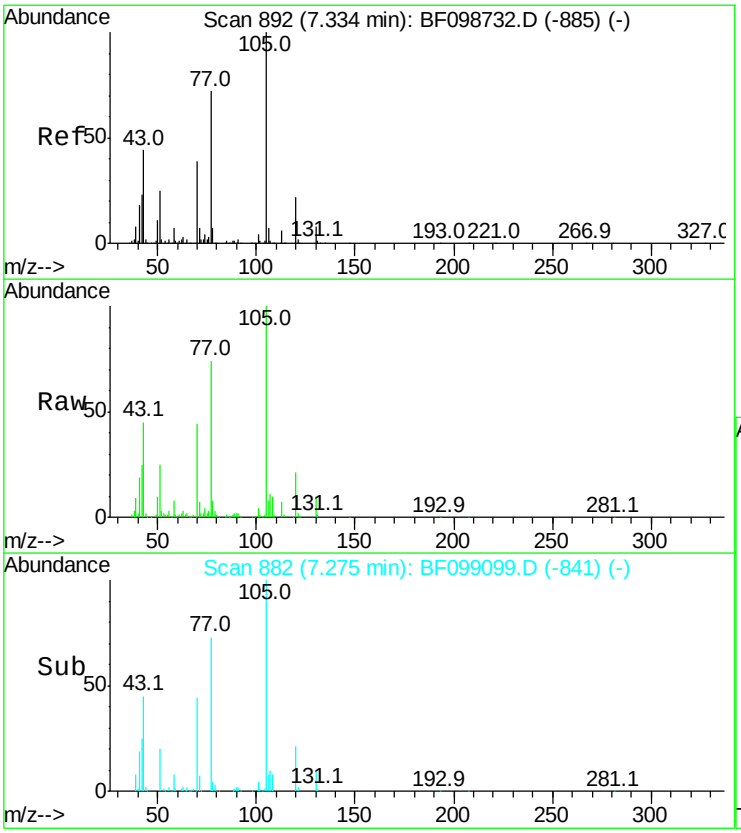
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.15 min Scan# 1030
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:136 Resp: 478308

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	7.8	6.6	9.8
68	6.3	5.0	7.4

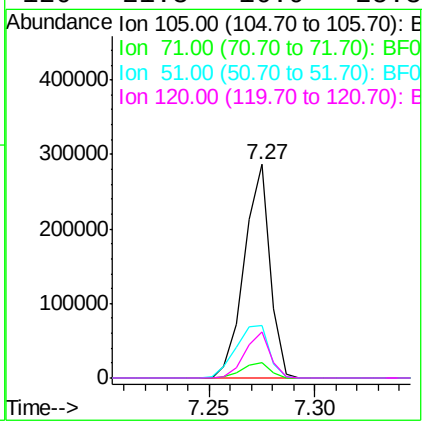


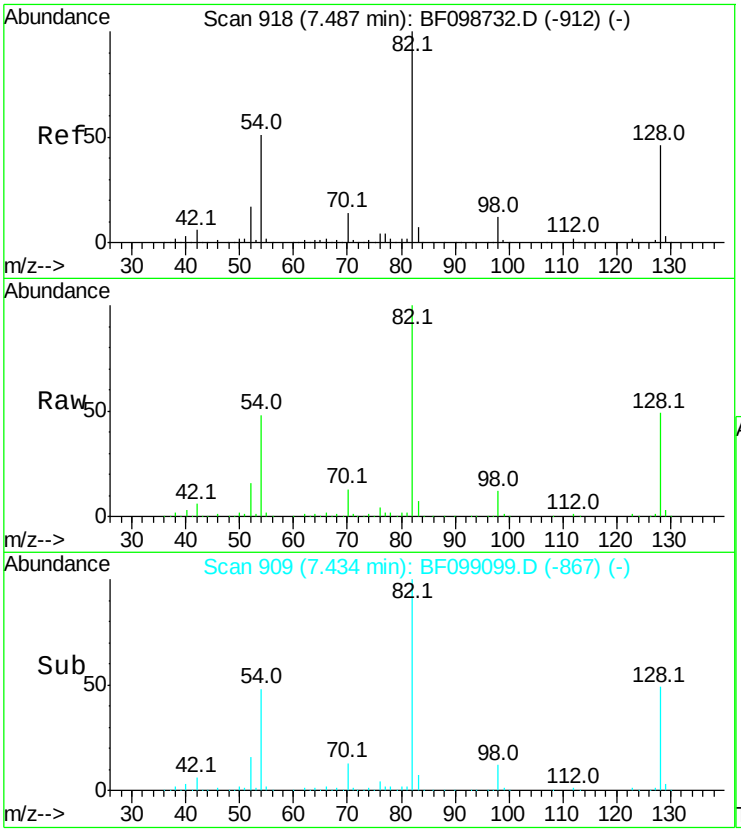


#22
Acetophenone
Concen: 20.913 ng
RT: 7.27 min Scan# 882
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:105 Resp: 242354

Ion	Ratio	Lower	Upper
105	100		
71	7.5	4.4	6.6#
51	24.5	22.3	33.5
120	21.3	16.9	25.3



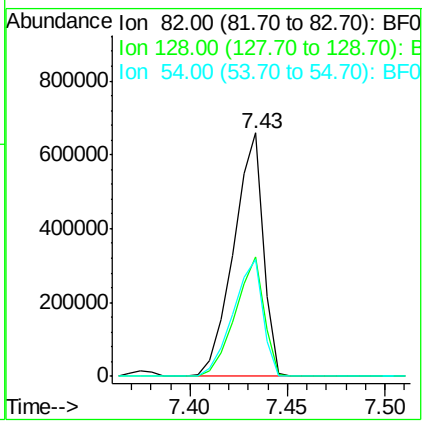


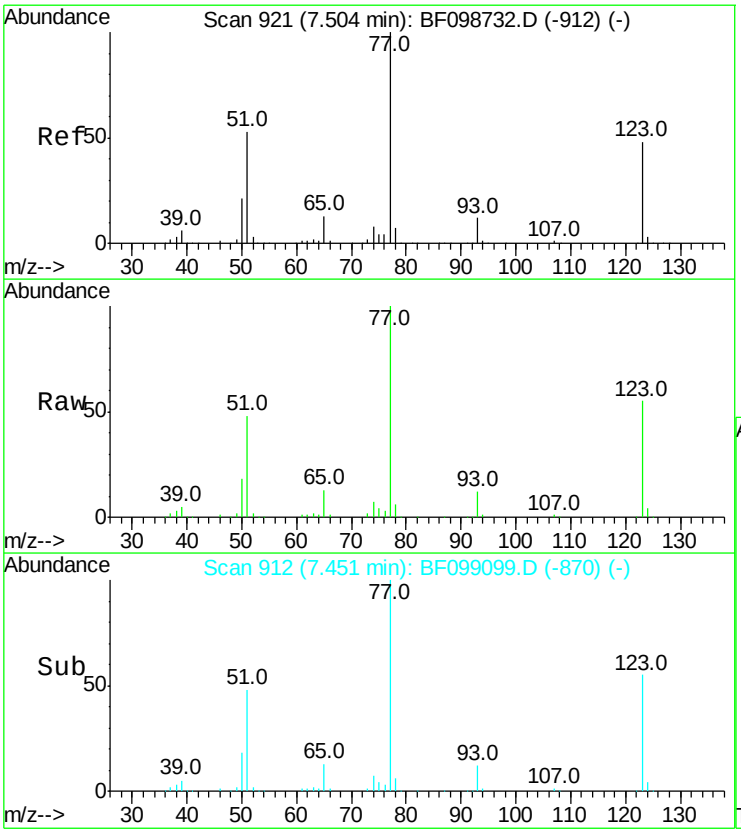
#23
Nitrobenzene-d5
Concen: 92.556 ng
RT: 7.43 min Scan# 909
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 82 Resp: 690323

Ion	Ratio	Lower	Upper
82	100		
128	48.8	36.1	54.1
54	47.9	41.4	62.2

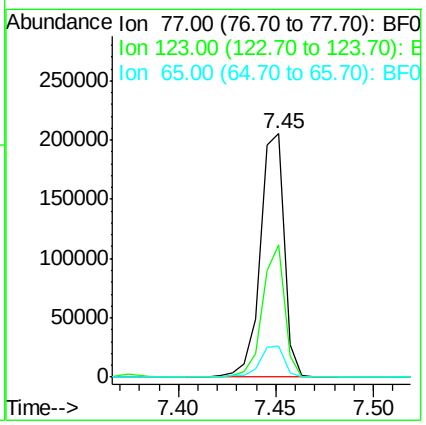


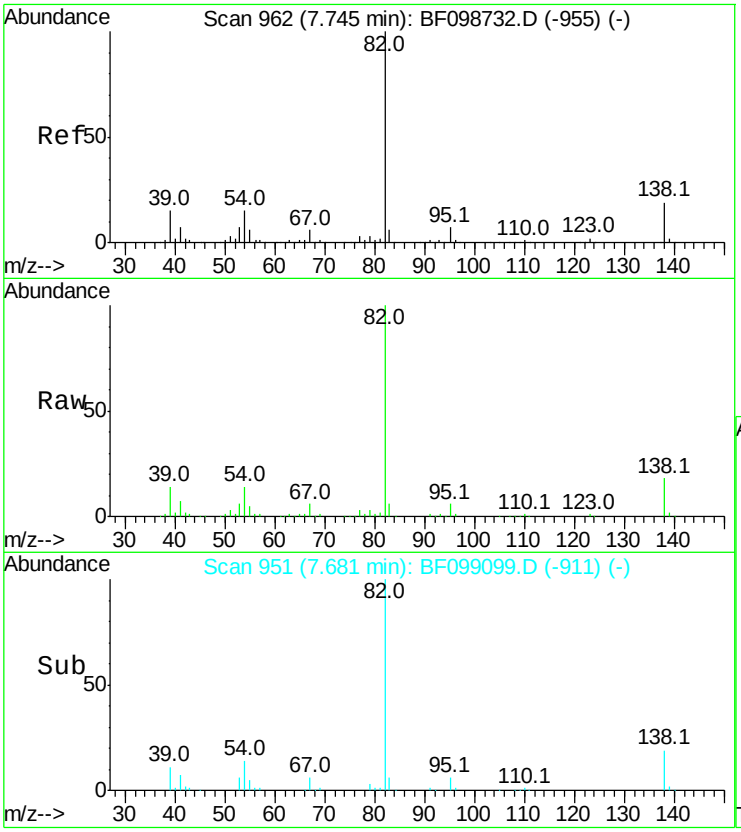


#24
Nitrobenzene
Concen: 20.678 ng
RT: 7.45 min Scan# 912
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion: 77 Resp: 174951

Ion	Ratio	Lower	Upper
77	100		
123	54.5	37.9	56.9
65	12.9	11.0	16.4



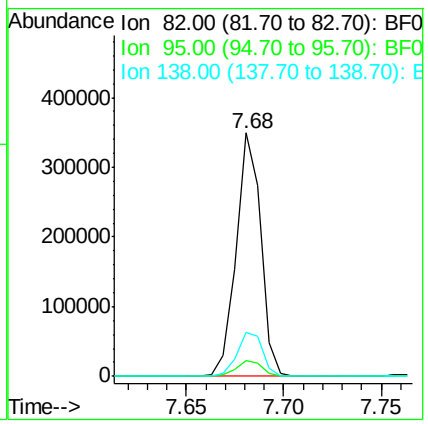


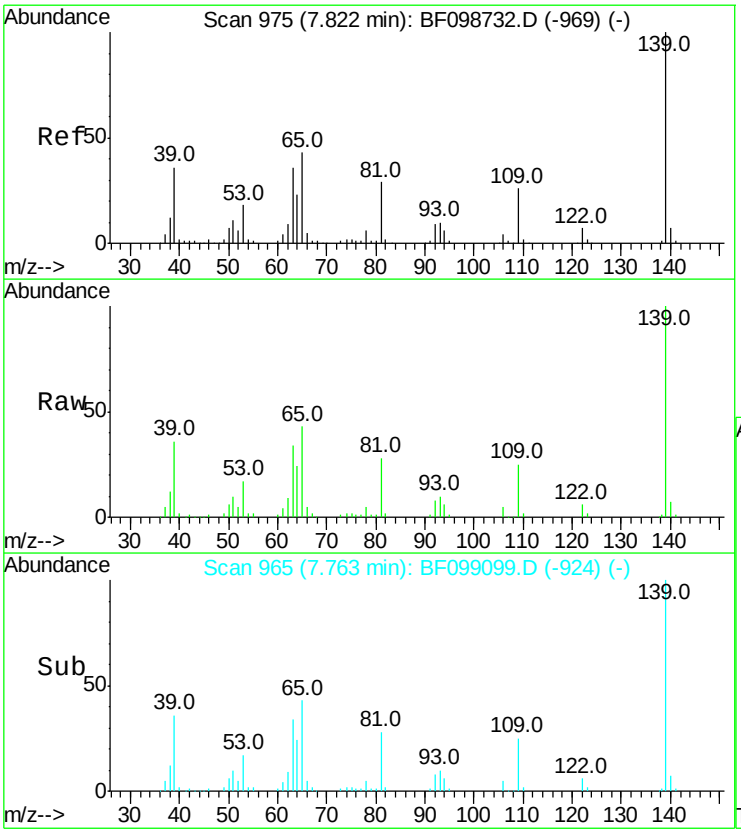
#25
Isophorone
Concen: 19.773 ng
RT: 7.68 min Scan# 951
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 82 Resp: 304909

Ion	Ratio	Lower	Upper
82	100		
95	6.4	5.2	7.8
138	18.2	14.9	22.3

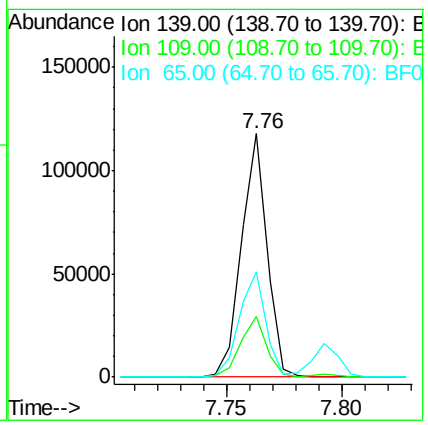


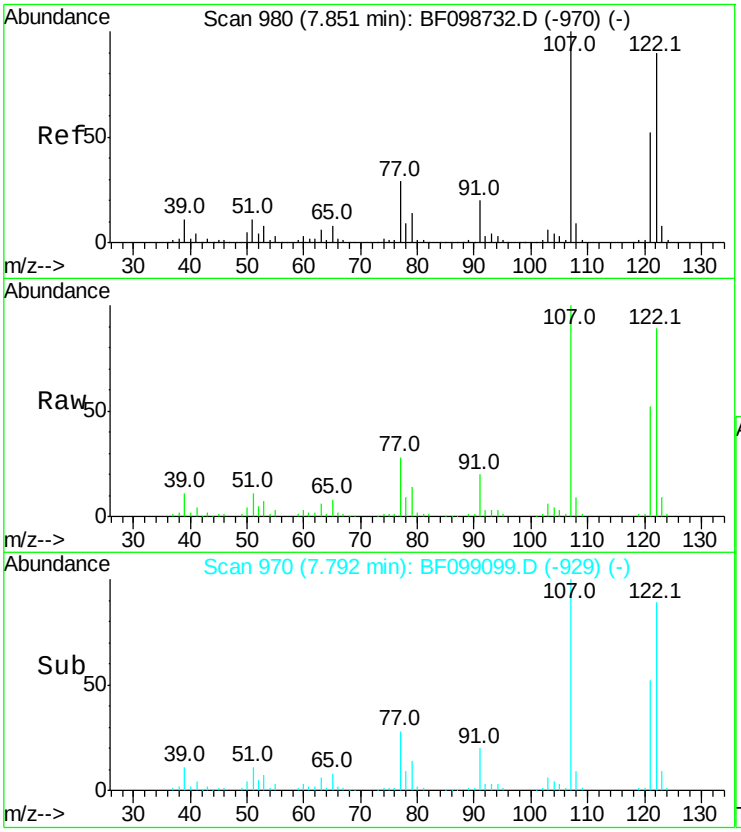


#26
2-Nitrophenol
Concen: 22.506 ng
RT: 7.76 min Scan# 965
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:139 Resp: 91564

Ion	Ratio	Lower	Upper
139	100		
109	25.0	22.7	34.1
65	43.2	40.5	60.7



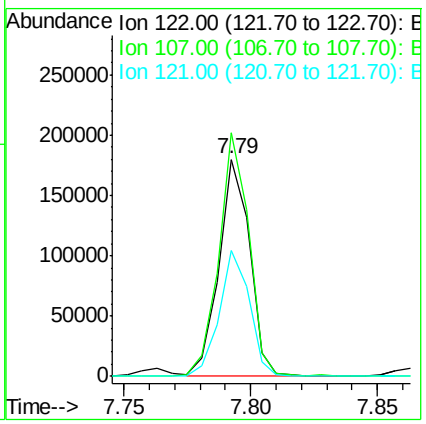


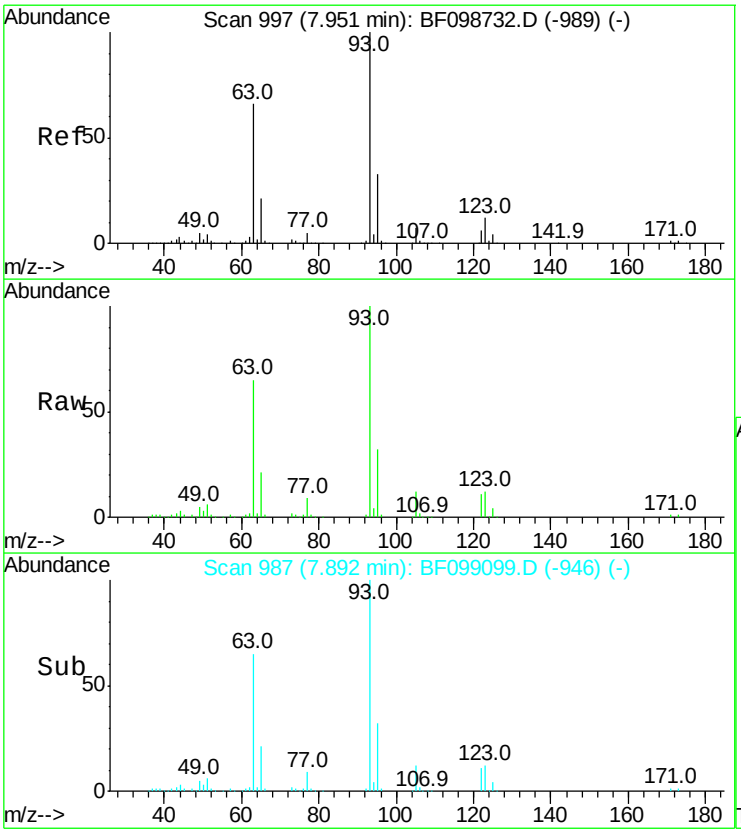
#27
2,4-Dimethylphenol
Concen: 19.621 ng
RT: 7.79 min Scan# 970
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:122 Resp: 150755

Ion	Ratio	Lower	Upper
122	100		
107	112.1	91.2	136.8
121	58.1	47.2	70.8

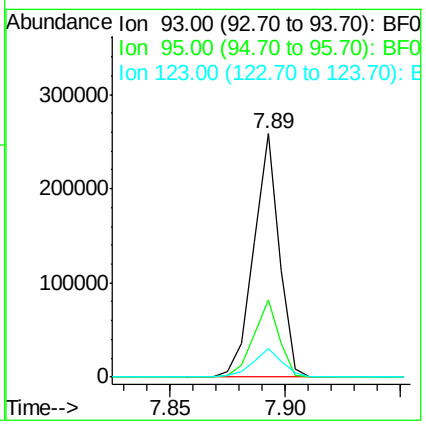


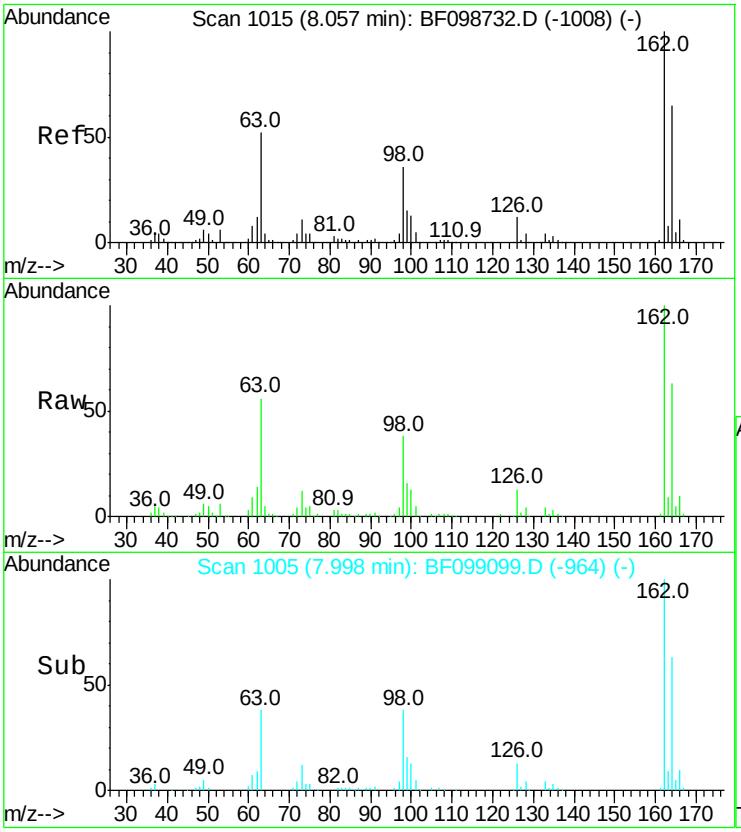


#28
bis(2-Chloroethoxy)methane
Concen: 20.752 ng
RT: 7.89 min Scan# 987
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion: 93 Resp: 199425

Ion	Ratio	Lower	Upper
93	100		
95	31.5	26.3	39.5
123	11.5	9.8	14.6



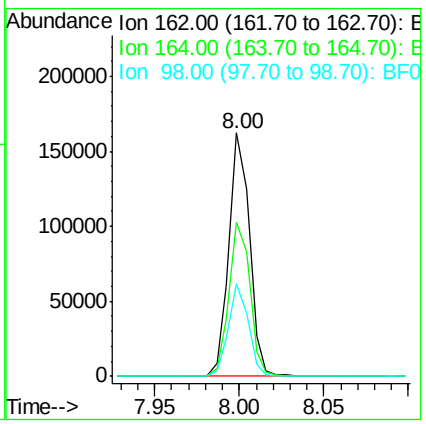


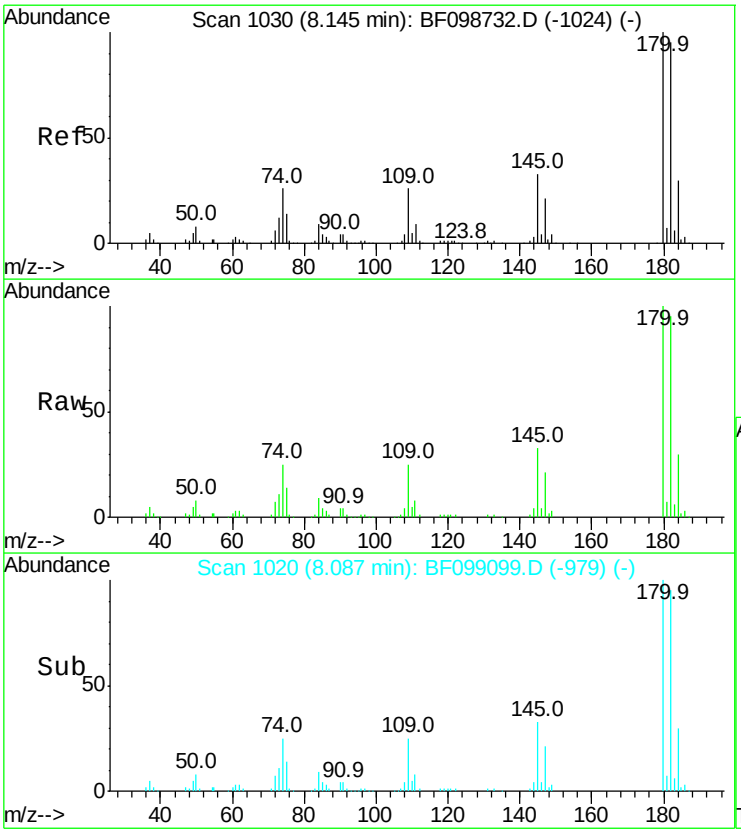
#29
2,4-Dichlorophenol
Concen: 20.924 ng
RT: 8.00 min Scan# 1005
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:162 Resp: 138034

Ion	Ratio	Lower	Upper
162	100		
164	63.3	42.7	82.7
98	38.1	18.1	58.1

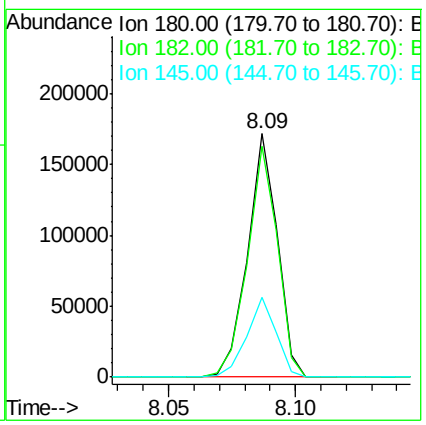


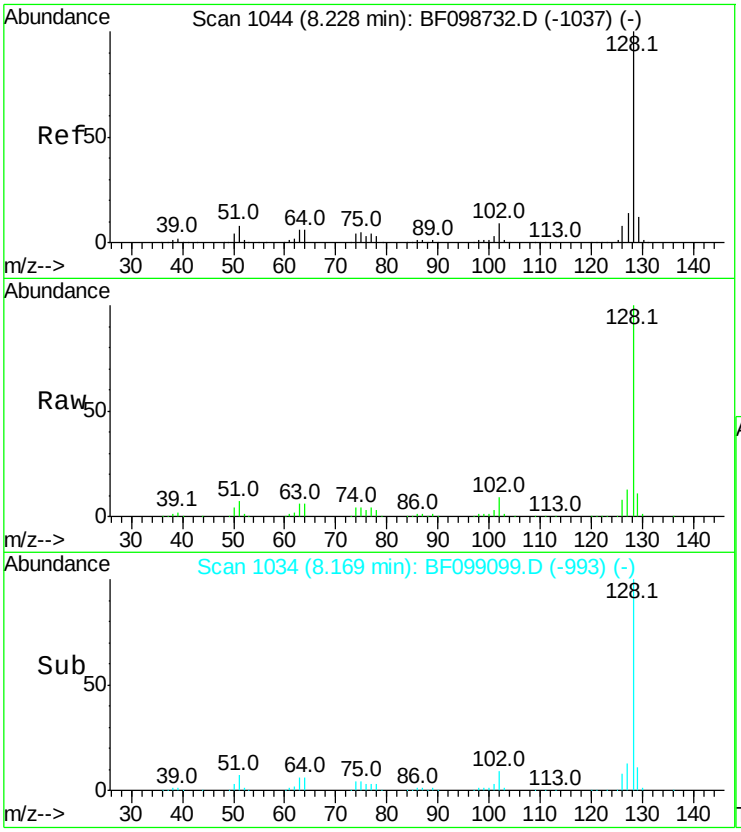


#30
1,2,4-Trichlorobenzene
Concen: 21.348 ng
RT: 8.09 min Scan# 1020
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:180 Resp: 140853

Ion	Ratio	Lower	Upper
180	100		
182	94.6	76.8	115.2
145	32.9	26.5	39.7



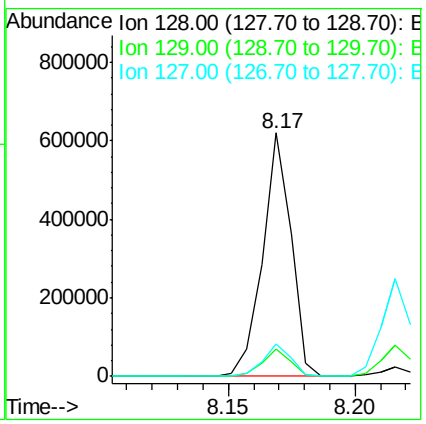


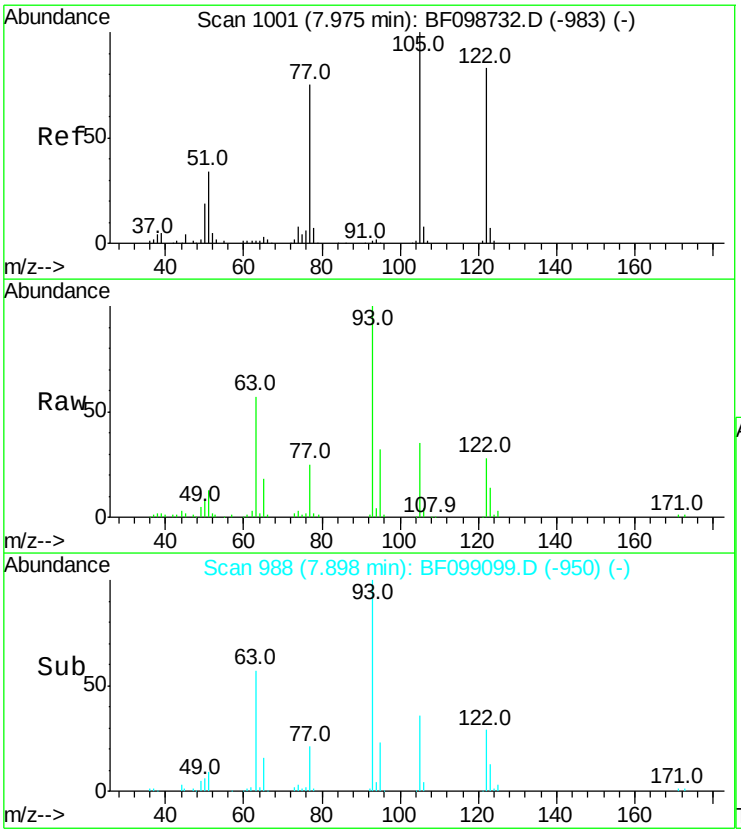
#31
Naphthalene
Concen: 21.741 ng
RT: 8.17 min Scan# 1034
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:128 Resp: 488408

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.8	13.2
127	13.1	10.9	16.3

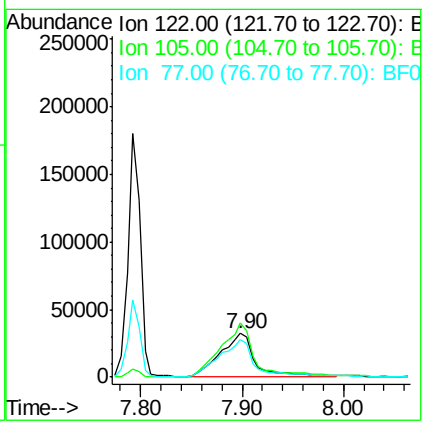


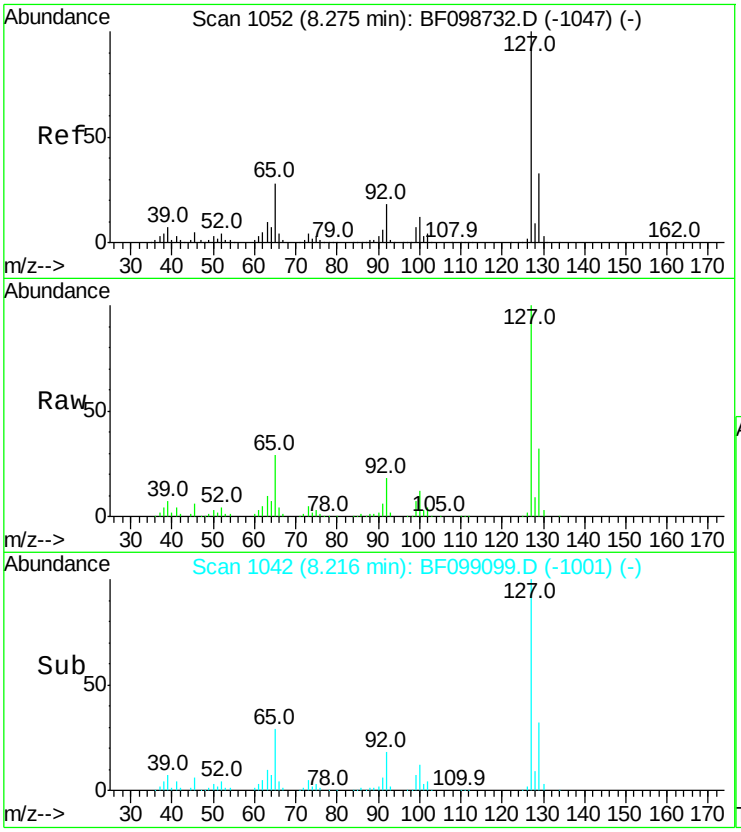


#32
Benzoic acid
Concen: 11.878 ng
RT: 7.90 min Scan# 988
Delta R.T. -0.08 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:122 Resp: 74967

Ion	Ratio	Lower	Upper
122	100		
105	124.8	101.1	141.1
77	87.8	70.7	110.7



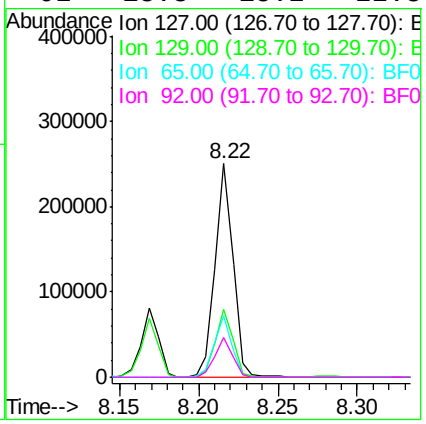


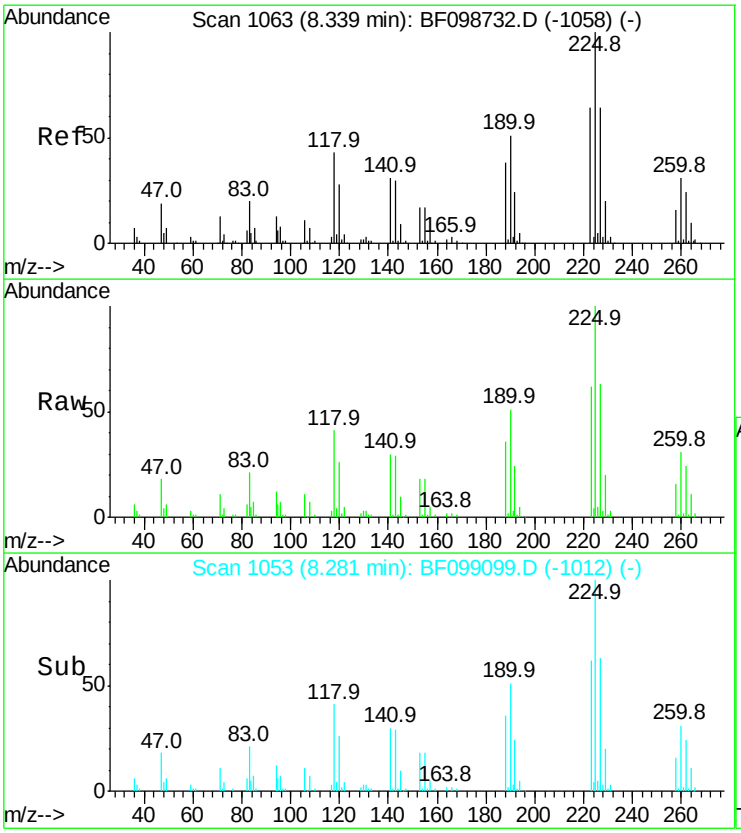
#33
4-Chloroaniline
Concen: 21.065 ng
RT: 8.22 min Scan# 1042
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:127 Resp: 197617

Ion	Ratio	Lower	Upper
127	100		
129	31.7	25.9	38.9
65	29.0	25.0	37.4
92	18.3	15.2	22.8

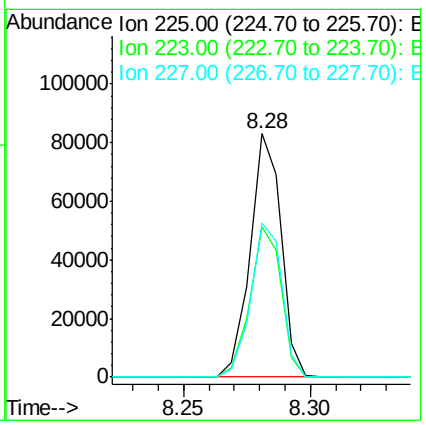


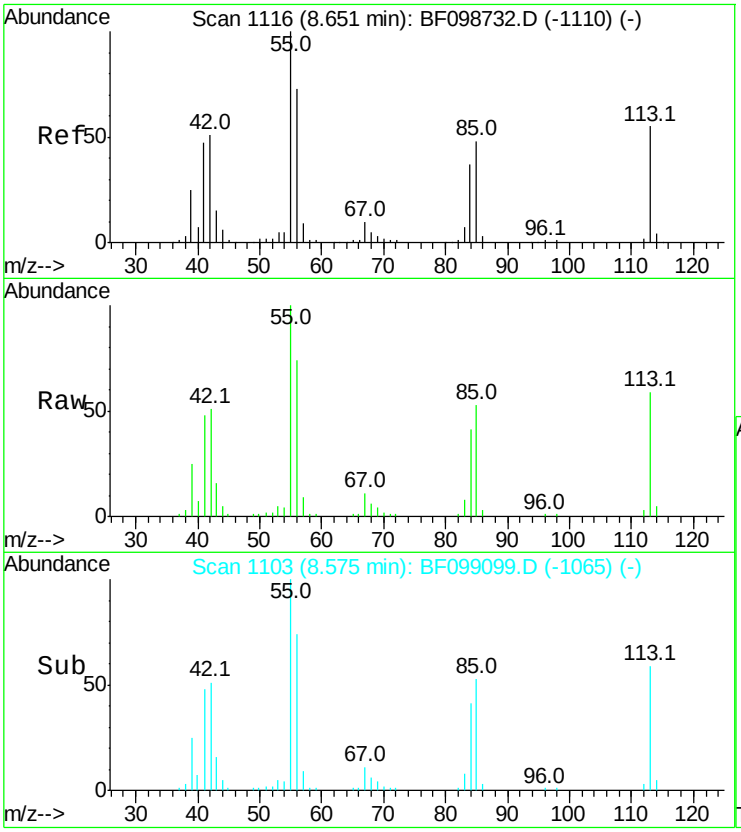


#34
Hexachlorobutadiene
Concen: 20.816 ng
RT: 8.28 min Scan# 1053
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:225 Resp: 70740

Ion	Ratio	Lower	Upper
225	100		
223	61.9	50.6	76.0
227	63.5	51.9	77.9



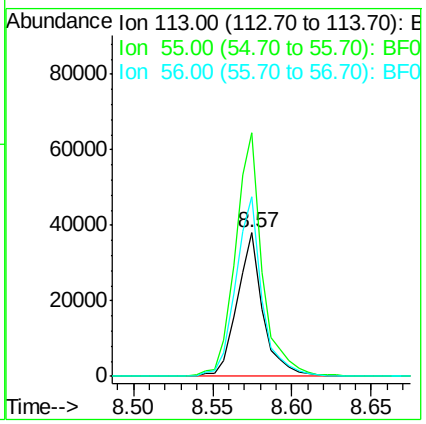


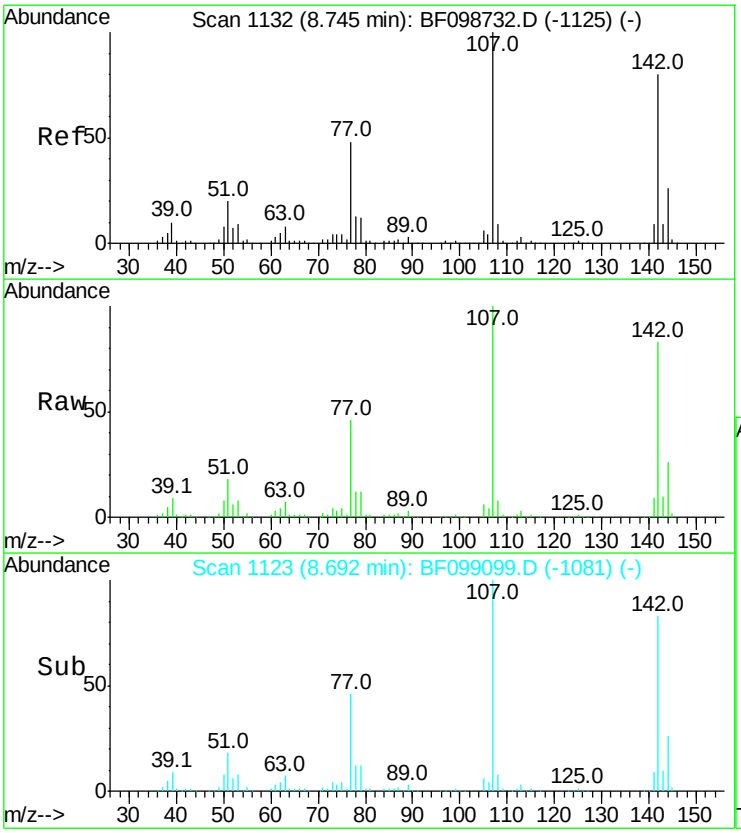
#35
Caprolactam
Concen: 20.210 ng
RT: 8.57 min Scan# 1103
Delta R.T. -0.08 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:113 Resp: 42765

Ion	Ratio	Lower	Upper
113	100		
55	170.1	163.3	203.3
56	125.2	115.7	155.7

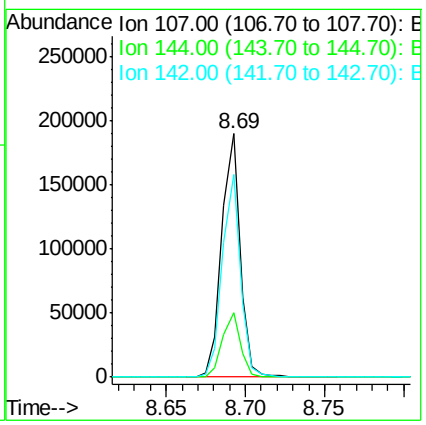


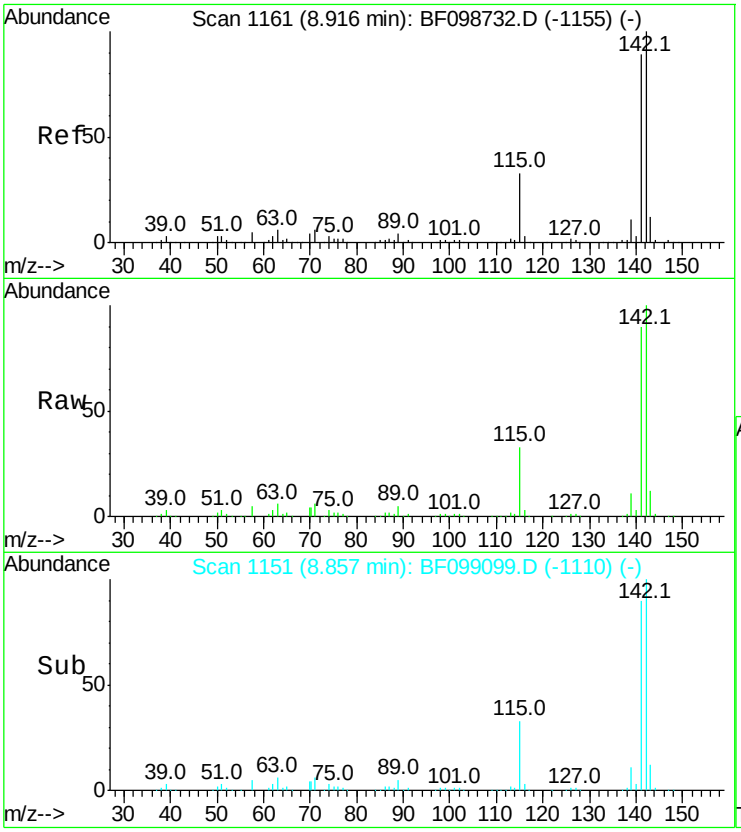


#36
4-Chloro-3-methylphenol
Concen: 20.714 ng
RT: 8.69 min Scan# 1123
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:107 Resp: 153585

Ion	Ratio	Lower	Upper
107	100		
144	26.3	20.5	30.7
142	83.2	62.0	93.0

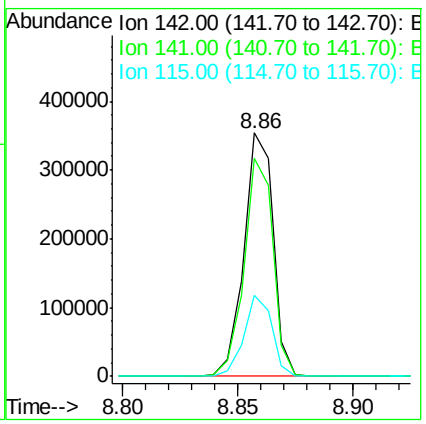




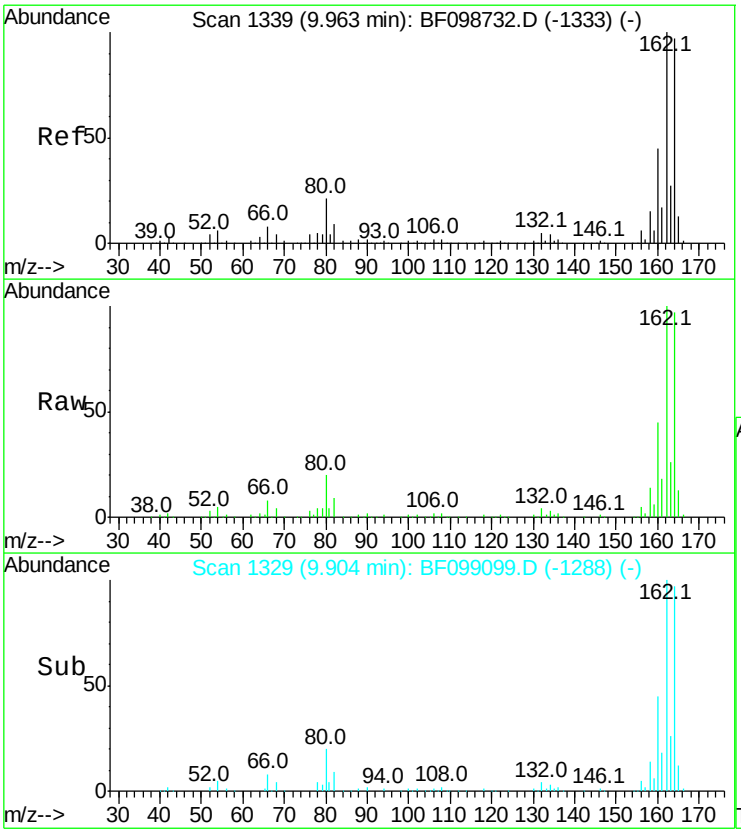
#37
2-Methylnaphthalene
Concen: 21.465 ng
RT: 8.86 min Scan# 1151
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:142 Resp: 313461

Ion	Ratio	Lower	Upper
142	100		
141	89.5	70.8	106.2
115	33.0	26.1	39.1



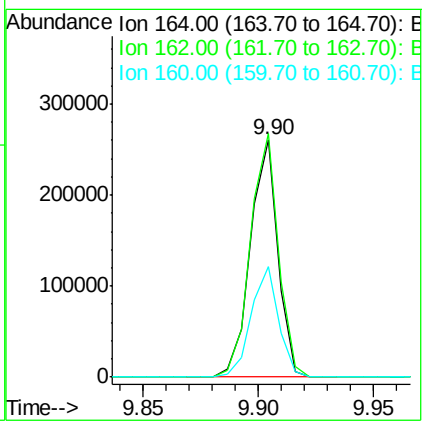
Instrument :
BNA_F
ClientSampleId :

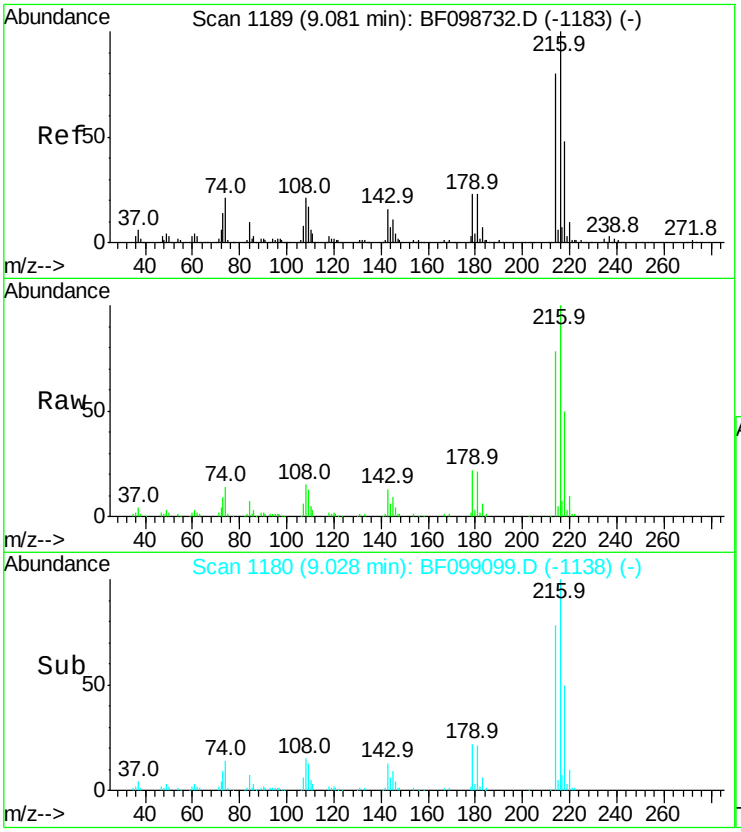


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.90 min Scan# 1329
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:164 Resp: 216876

Ion	Ratio	Lower	Upper
164	100		
162	102.6	86.1	129.1
160	46.5	38.3	57.5



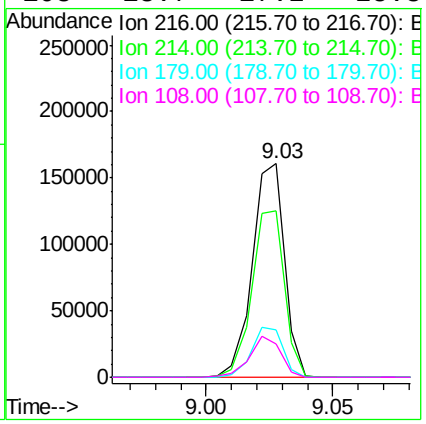


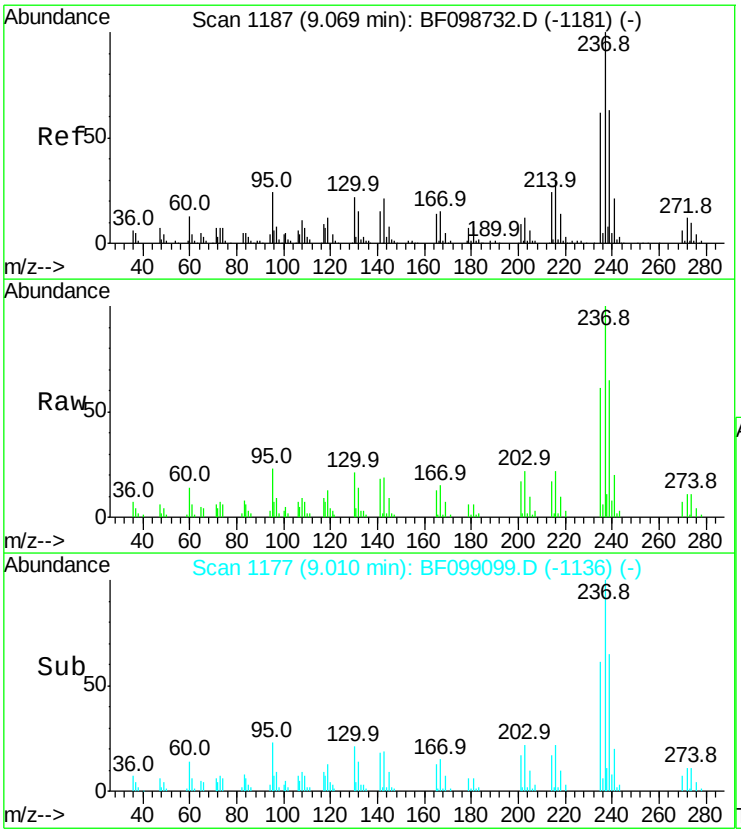
#39
1,2,4,5-Tetrachlorobenzene
Concen: 22.083 ng
RT: 9.03 min Scan# 1180
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:216 Resp: 142832

Ion	Ratio	Lower	Upper
216	100		
214	78.9	63.0	94.4
179	22.9	18.1	27.1
108	18.7	17.2	25.8

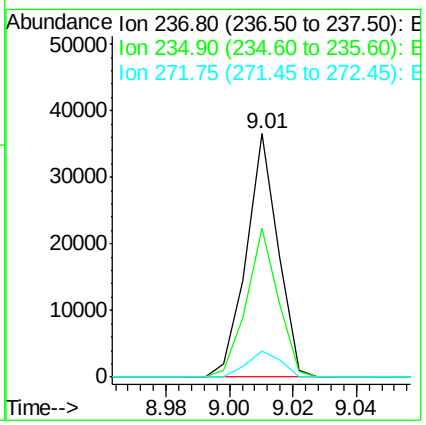


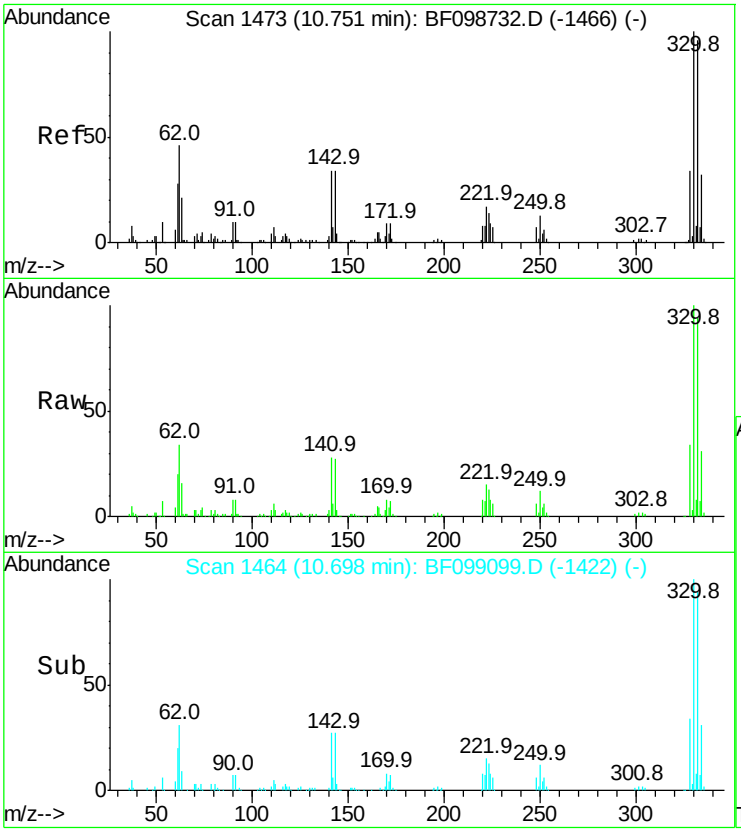


#40
Hexachlorocyclopentadiene
Concen: 8.576 ng
RT: 9.01 min Scan# 1177
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:237 Resp: 25349

Ion	Ratio	Lower	Upper
237	100		
235	61.3	44.8	84.8
272	10.9	0.0	33.3



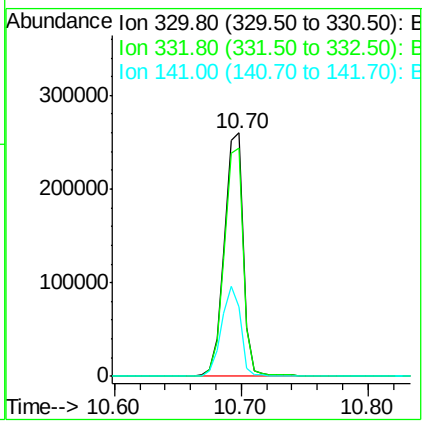


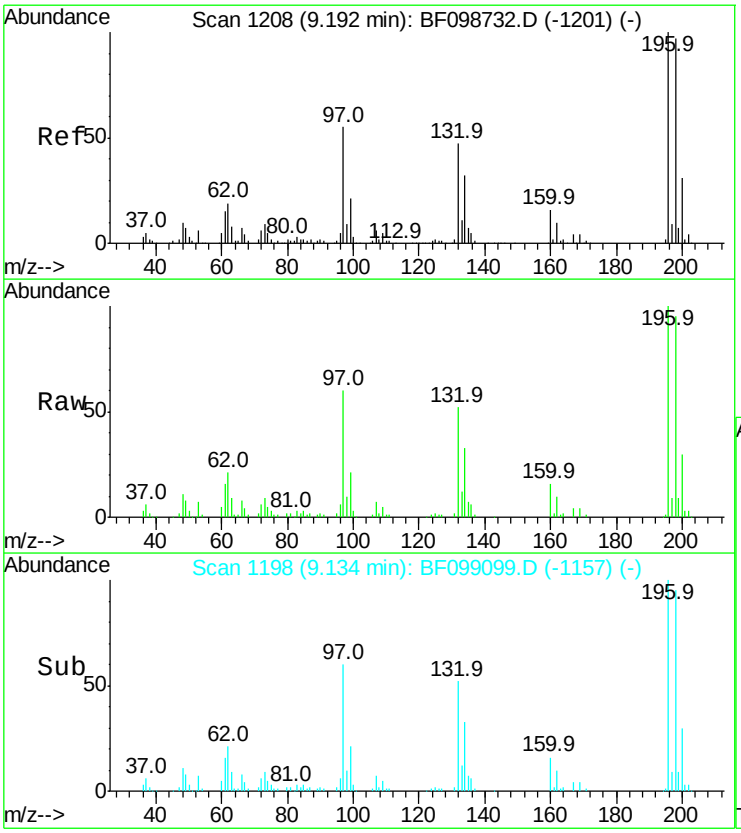
#41
2,4,6-Tribromophenol
Concen: 151.847 ng
RT: 10.70 min Scan# 1464
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:330 Resp: 269473

Ion	Ratio	Lower	Upper
330	100		
332	95.0	77.0	115.6
141	37.7	29.9	44.9

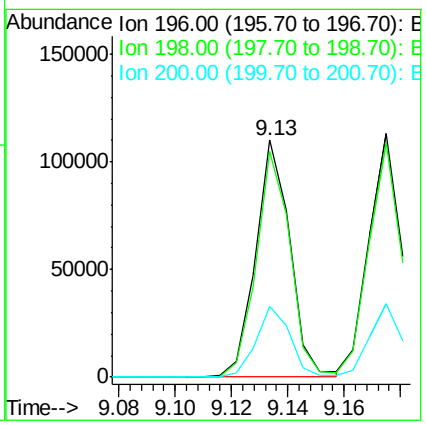


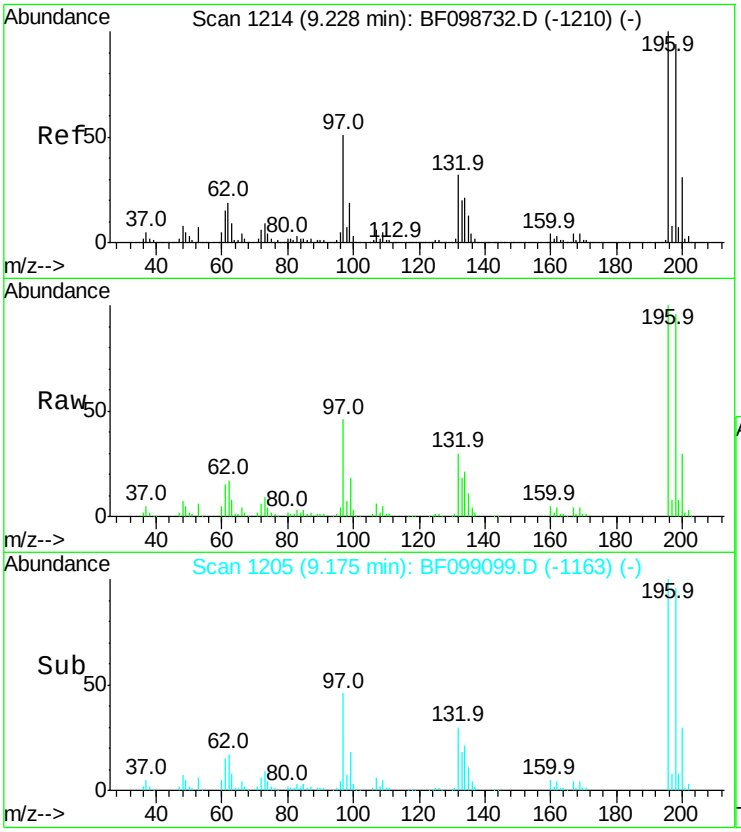


#42
2,4,6-Trichlorophenol
Concen: 20.181 ng
RT: 9.13 min Scan# 1198
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:196 Resp: 92472

Ion	Ratio	Lower	Upper
196	100		
198	95.4	75.7	113.5
200	29.9	24.5	36.7



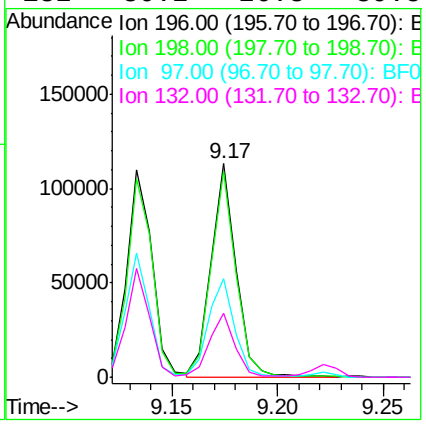


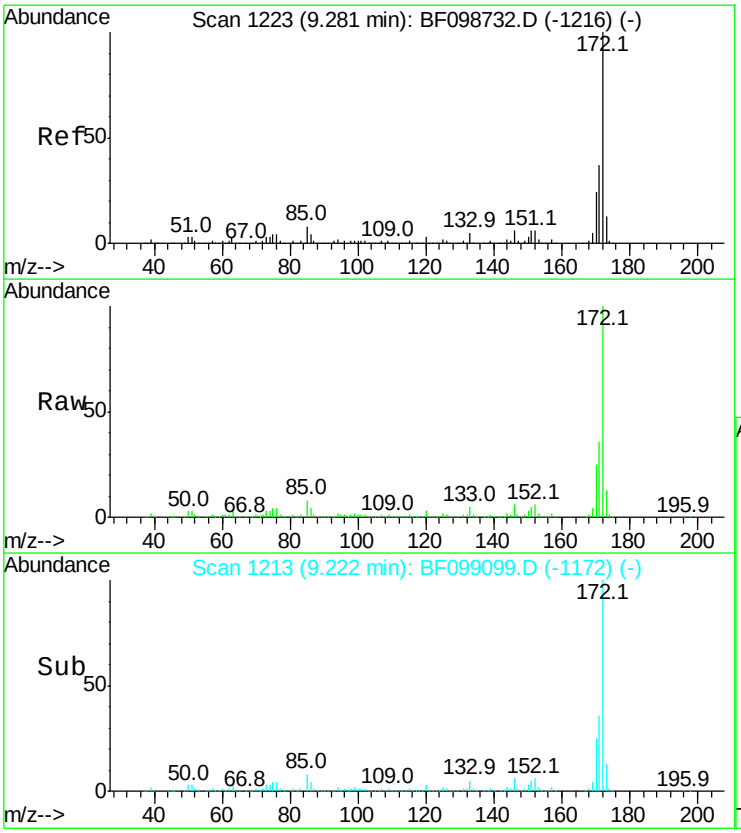
#43
2,4,5-Trichlorophenol
Concen: 20.314 ng
RT: 9.17 min Scan# 1205
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:196 Resp: 92918

Ion	Ratio	Lower	Upper
196	100		
198	96.2	74.6	112.0
97	46.0	42.9	64.3
132	30.2	26.3	39.5

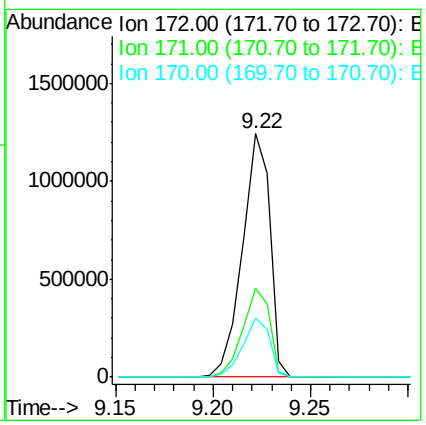


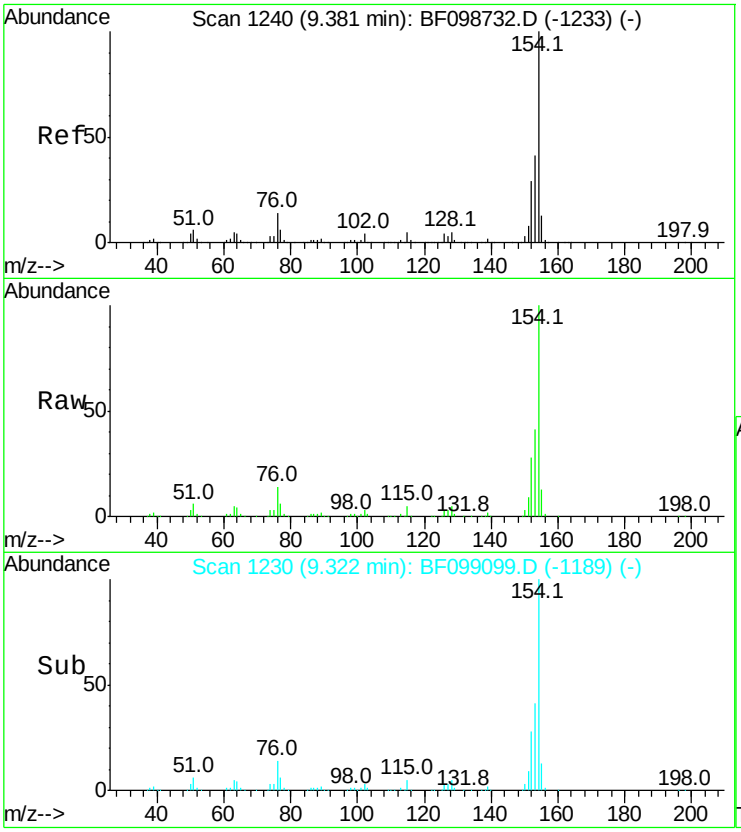


#44
2-Fluorobiphenyl
Concen: 93.367 ng
RT: 9.22 min Scan# 1213
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:172 Resp: 1212946

Ion	Ratio	Lower	Upper
172	100		
171	36.3	29.7	44.5
170	24.6	19.6	29.4



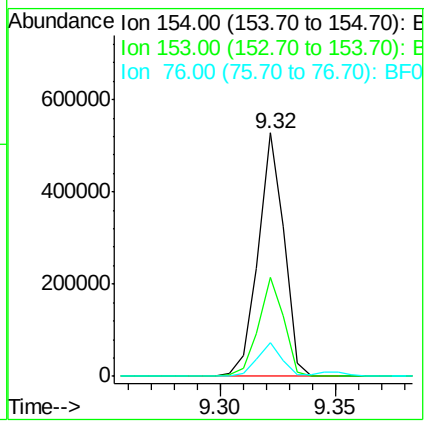


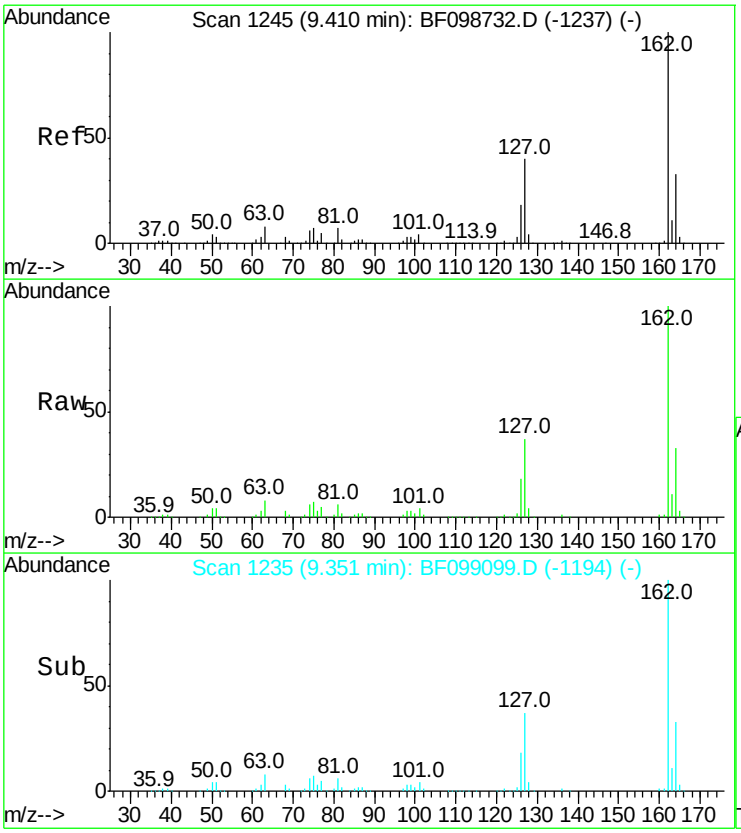
#45
1,1'-Biphenyl
Concen: 22.181 ng
RT: 9.32 min Scan# 1230
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:154 Resp: 413429

Ion	Ratio	Lower	Upper
154	100		
153	40.6	21.3	61.3
76	13.7	0.0	34.0

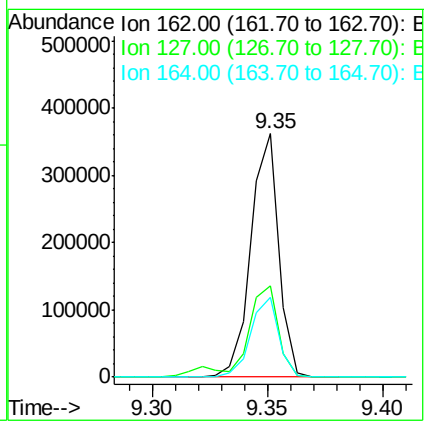


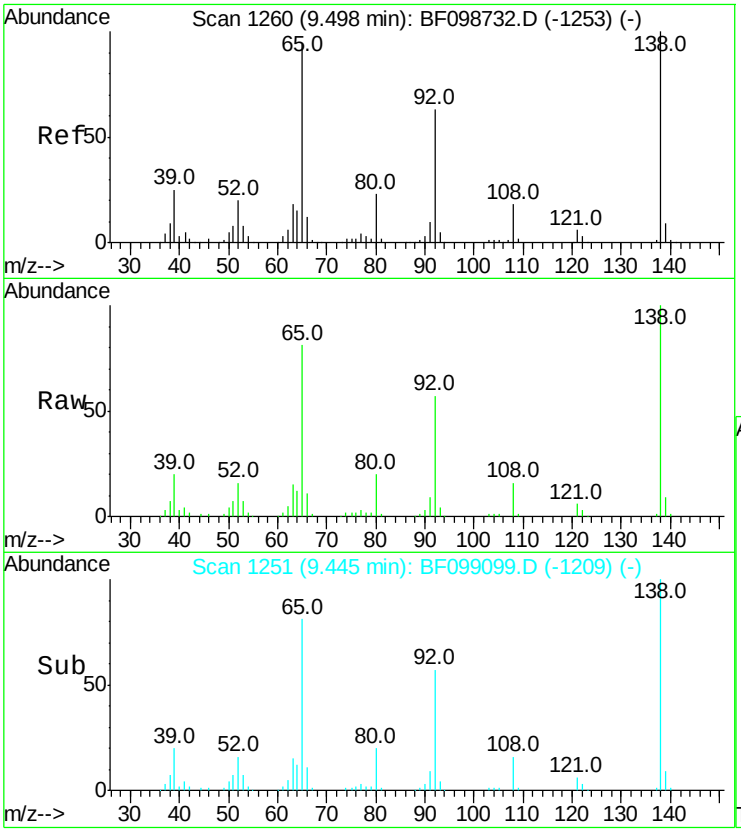


#46
2-Chloronaphthalene
Concen: 21.801 ng
RT: 9.35 min Scan# 1235
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:162 Resp: 305095

Ion	Ratio	Lower	Upper
162	100		
127	37.3	33.9	50.9
164	32.7	26.5	39.7



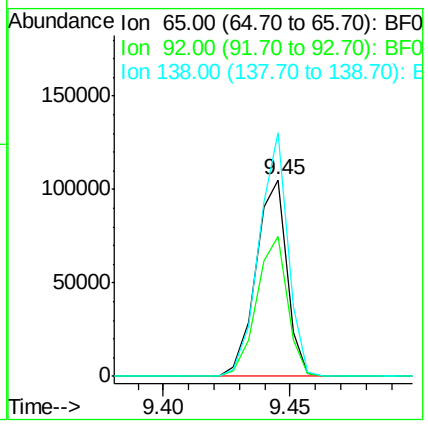


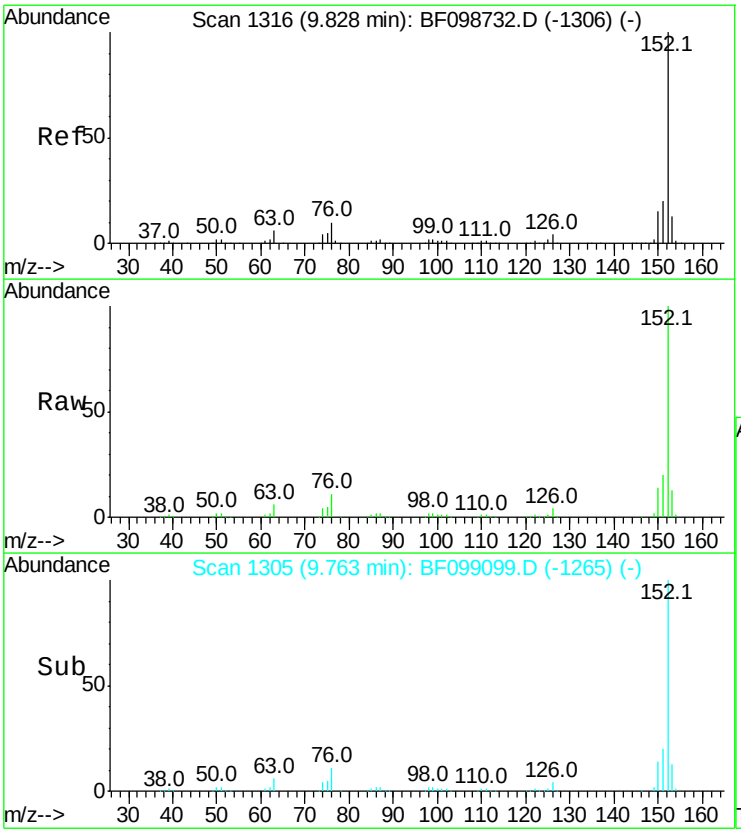
#47
2-Nitroaniline
Concen: 21.015 ng
RT: 9.45 min Scan# 1251
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 65 Resp: 90054

Ion	Ratio	Lower	Upper
65	100		
92	71.1	55.8	83.6
138	123.8	91.2	136.8

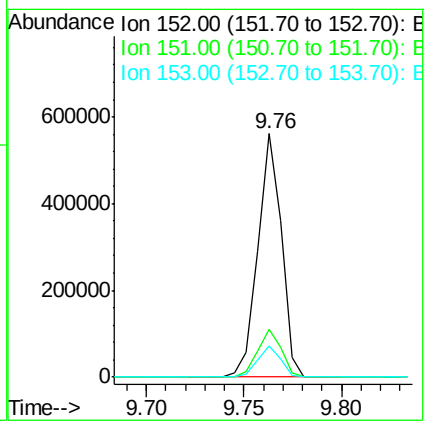


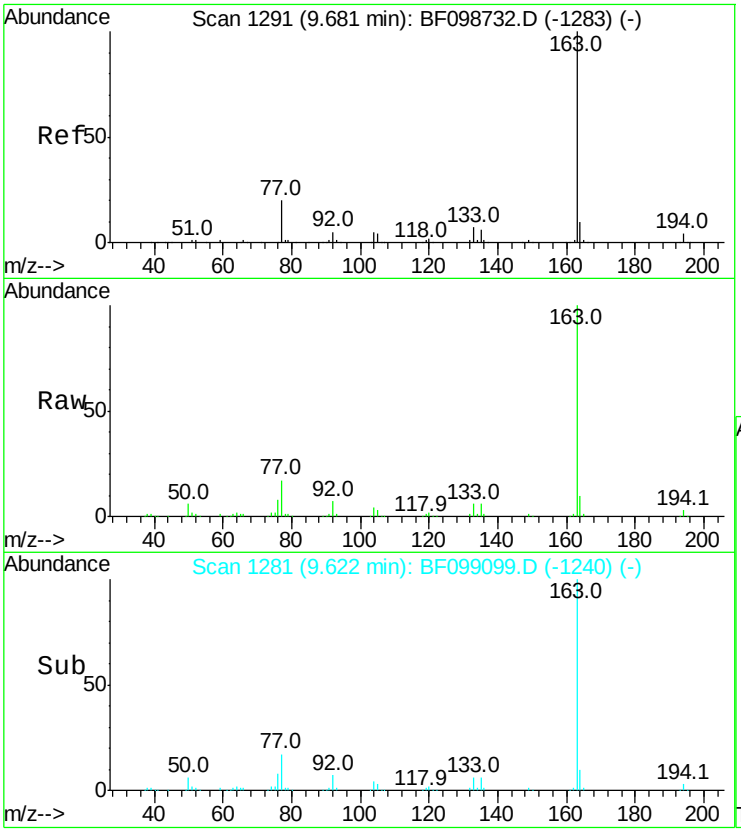


#48
Acenaphthylene
Concen: 21.844 ng
RT: 9.76 min Scan# 1305
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:152 Resp: 467967

Ion	Ratio	Lower	Upper
152	100		
151	19.8	16.3	24.5
153	12.9	10.7	16.1



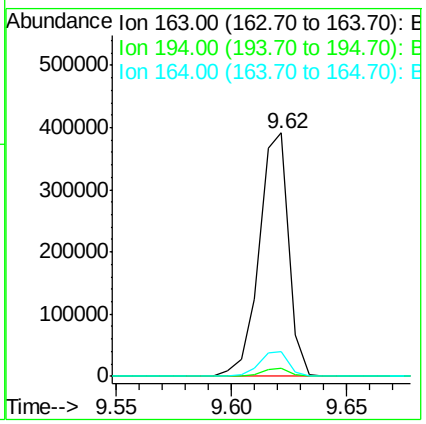


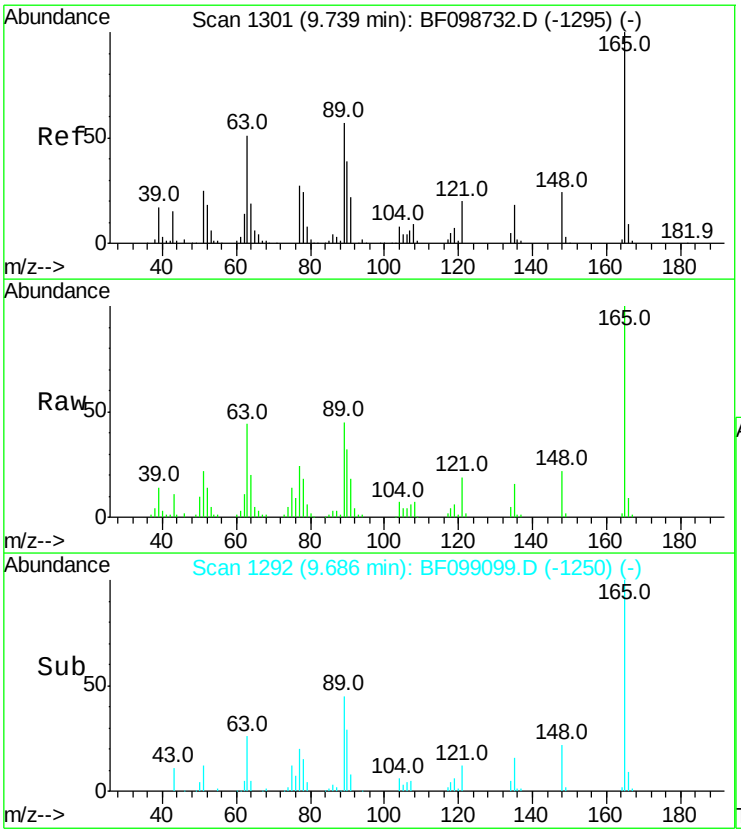
#49
Dimethylphthalate
Concen: 21.313 ng
RT: 9.62 min Scan# 1281
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:163 Resp: 348871

Ion	Ratio	Lower	Upper
163	100		
194	3.5	2.7	4.1
164	10.1	8.2	12.2

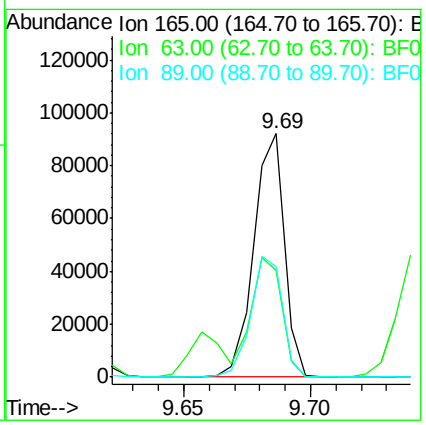


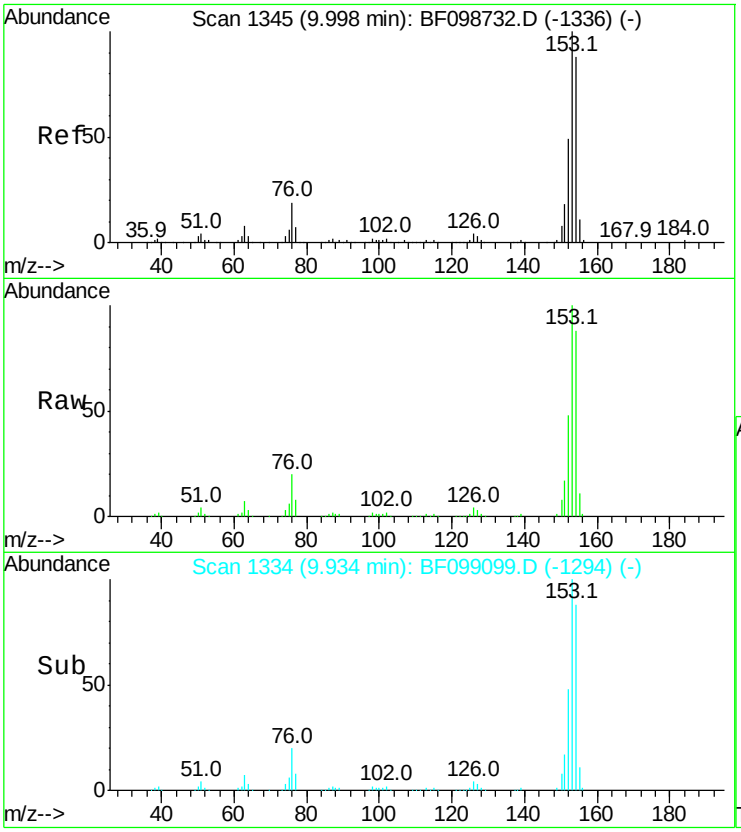


#50
2,6-Dinitrotoluene
Concen: 21.815 ng
RT: 9.69 min Scan# 1292
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:165 Resp: 77740

Ion	Ratio	Lower	Upper
165	100		
63	43.9	44.7	67.1#
89	45.3	44.0	66.0



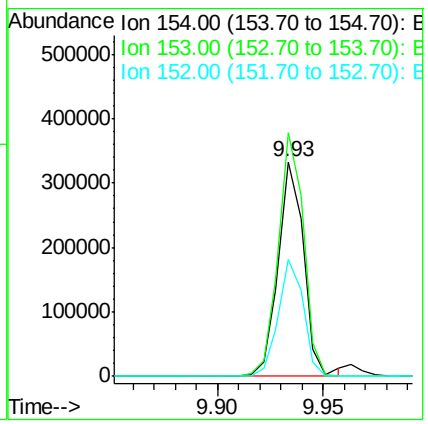


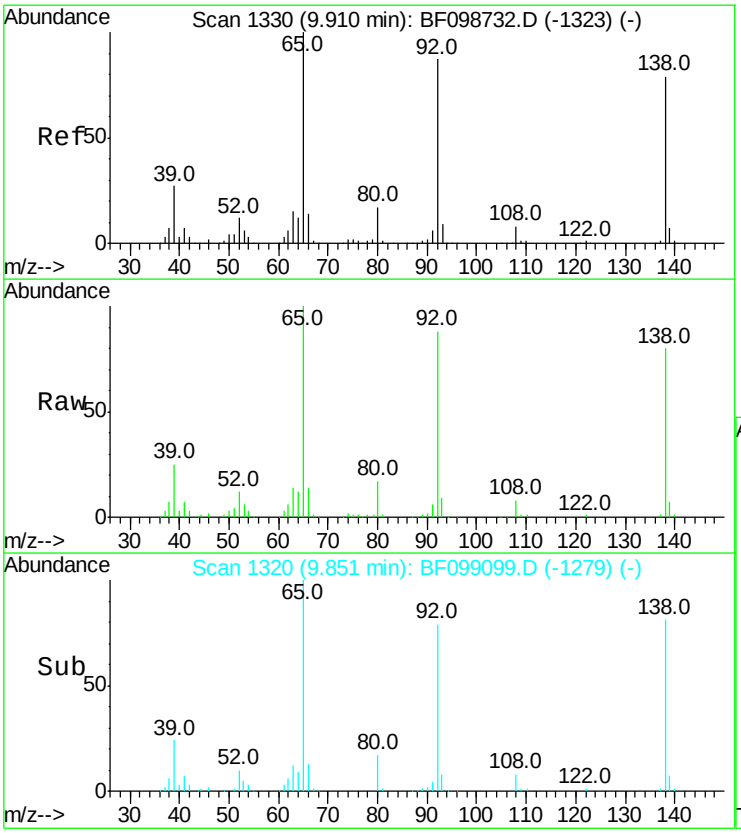
#51
Acenaphthene
Concen: 20.777 ng
RT: 9.93 min Scan# 1334
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:154 Resp: 281961

Ion	Ratio	Lower	Upper
154	100		
153	113.3	91.2	136.8
152	54.5	43.8	65.8

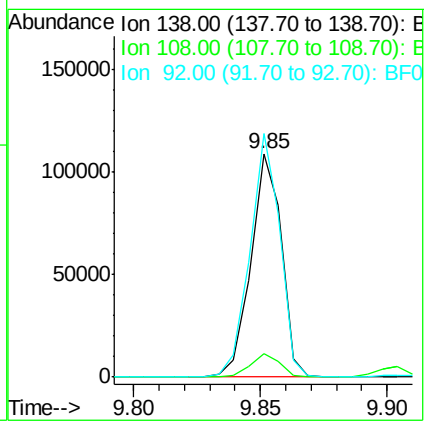


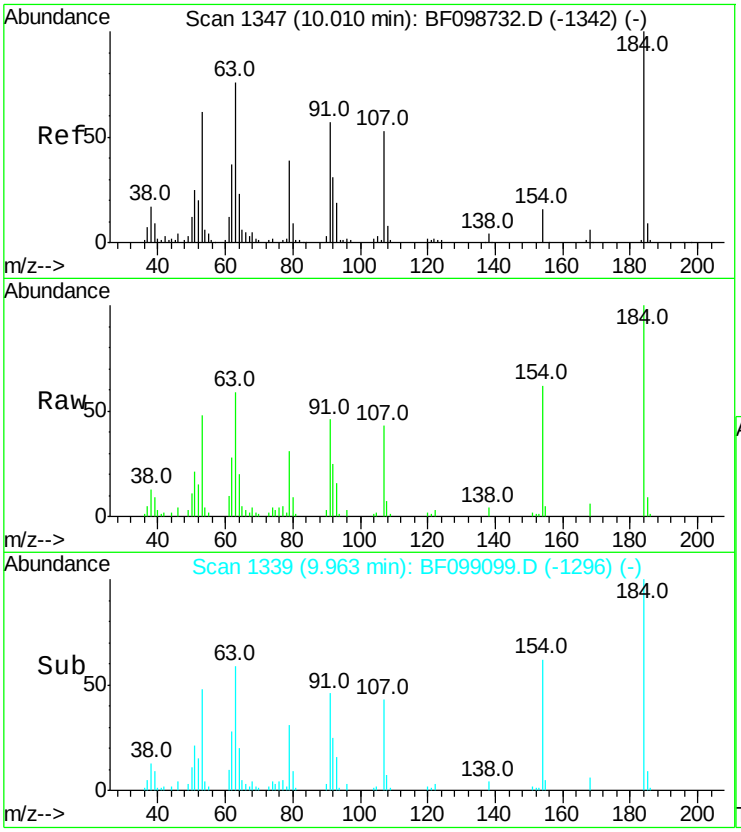


#52
3-Nitroaniline
Concen: 21.953 ng
RT: 9.85 min Scan# 1320
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:138 Resp: 91219

Ion	Ratio	Lower	Upper
138	100		
108	10.4	9.4	14.0
92	109.0	89.4	134.2



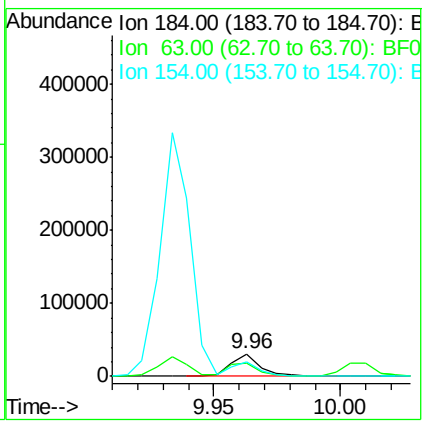


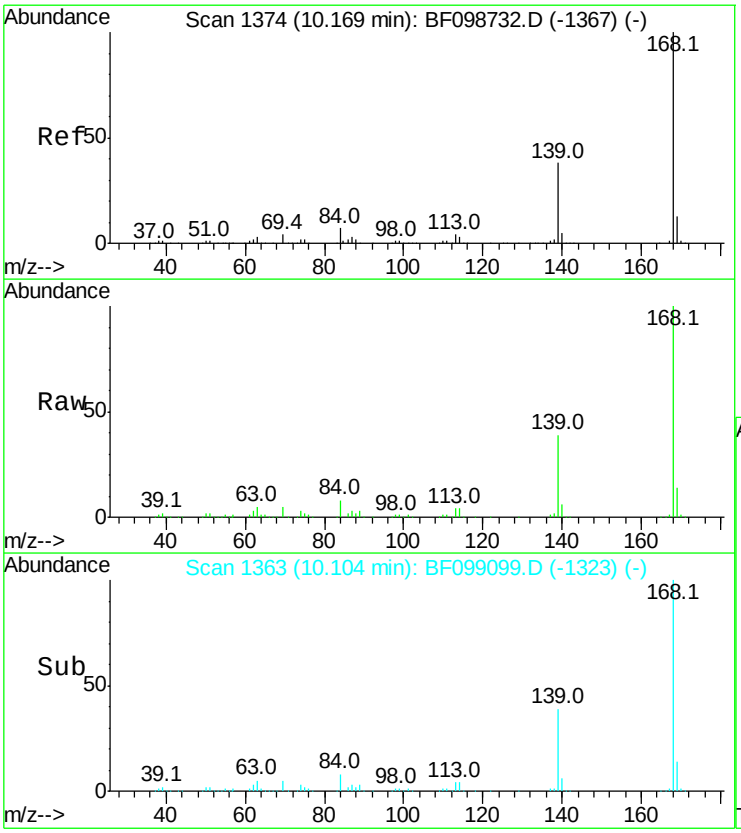
#53
2,4-Dinitrophenol
Concen: 18.469 ng
RT: 9.96 min Scan# 1339
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:184 Resp: 25295

Ion	Ratio	Lower	Upper
184	100		
63	59.3	54.2	81.2
154	62.2	53.5	80.3

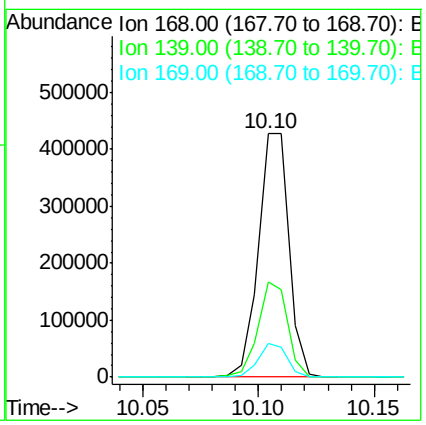


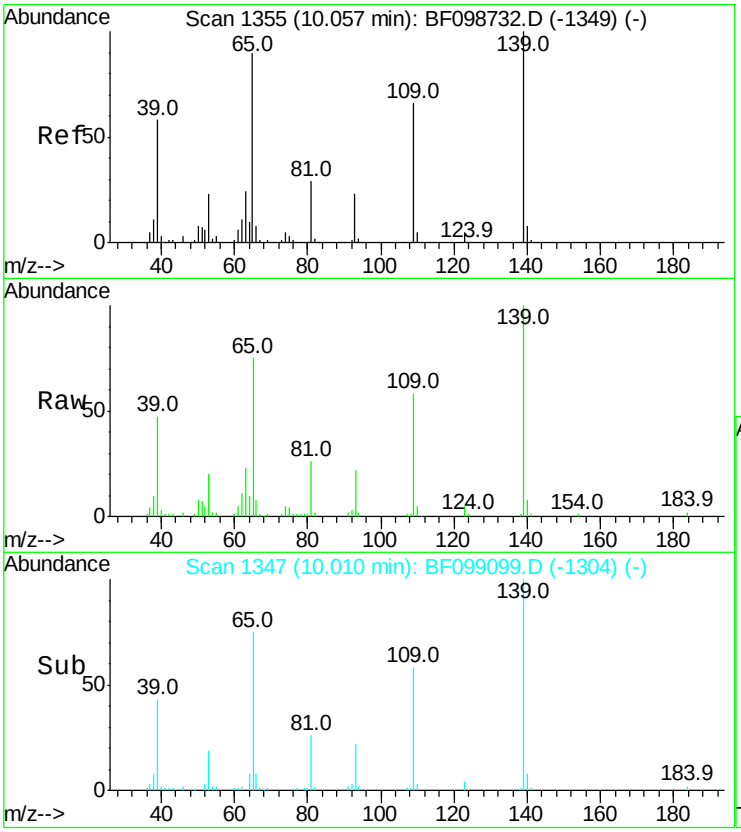


#54
Dibenzofuran
Concen: 21.876 ng
RT: 10.10 min Scan# 1363
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:168 Resp: 395283

Ion	Ratio	Lower	Upper
168	100		
139	39.0	30.1	45.1
169	13.6	10.9	16.3



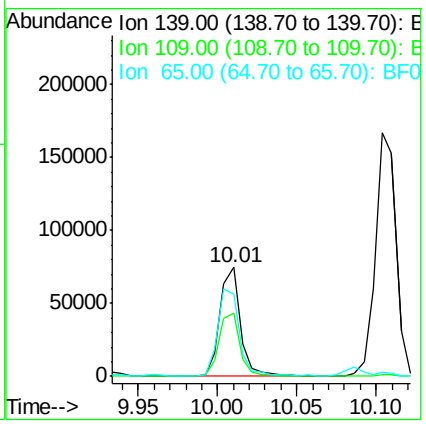


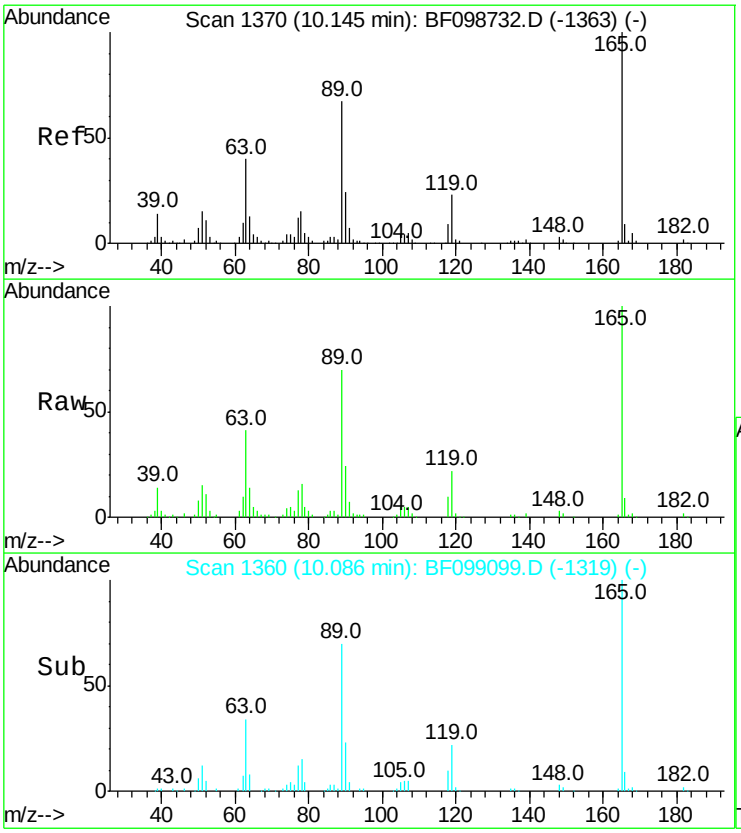
#55
4-Nitrophenol
Concen: 19.324 ng
RT: 10.01 min Scan# 1347
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:139 Resp: 67895

Ion	Ratio	Lower	Upper
139	100		
109	58.3	48.4	88.4
65	75.3	72.6	112.6

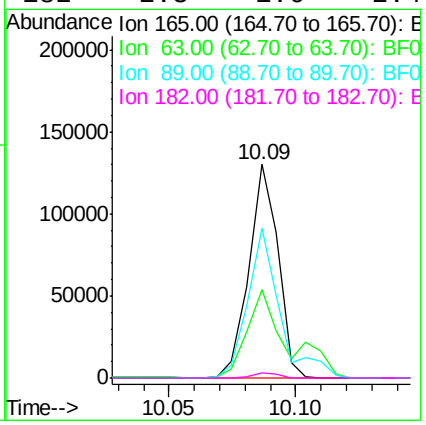


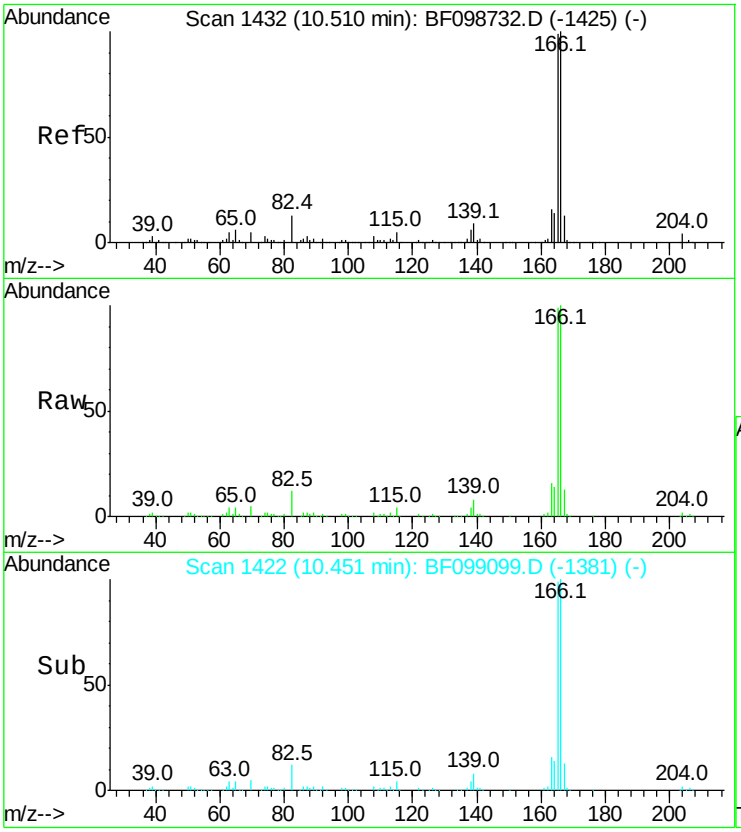


#56
2,4-Dinitrotoluene
Concen: 22.565 ng
RT: 10.09 min Scan# 1360
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:165 Resp: 104361

Ion	Ratio	Lower	Upper
165	100		
63	41.4	36.4	54.6
89	70.2	57.8	86.6
182	2.3	1.6	2.4



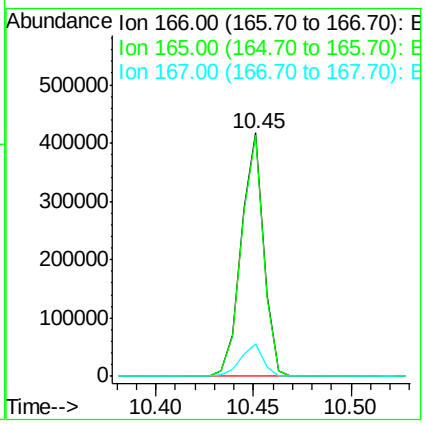


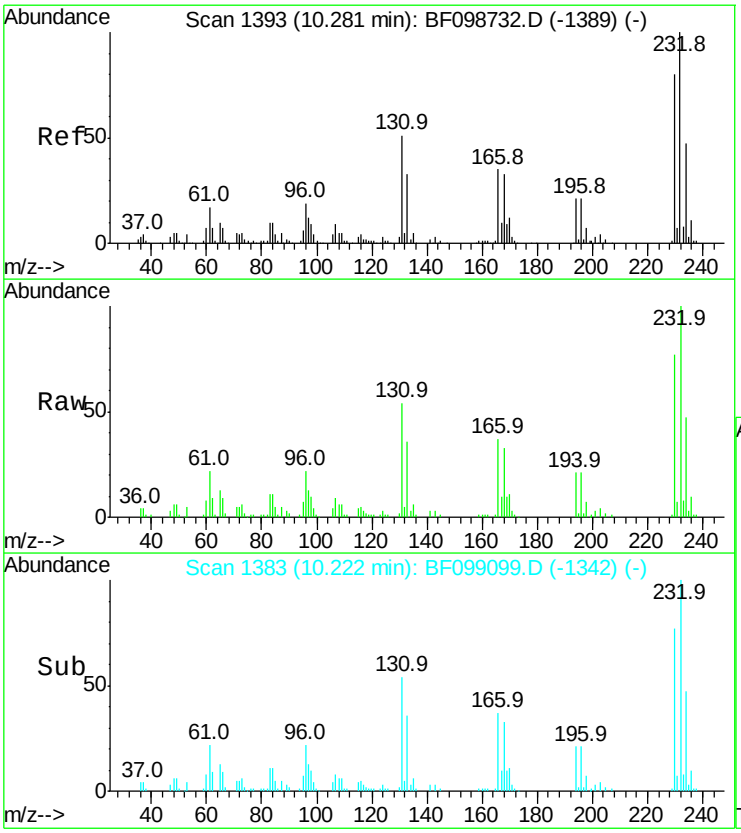
#57
Fluorene
Concen: 22.704 ng
RT: 10.45 min Scan# 1422
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:166 Resp: 329728

Ion	Ratio	Lower	Upper
166	100		
165	99.0	79.8	119.8
167	13.3	10.6	16.0

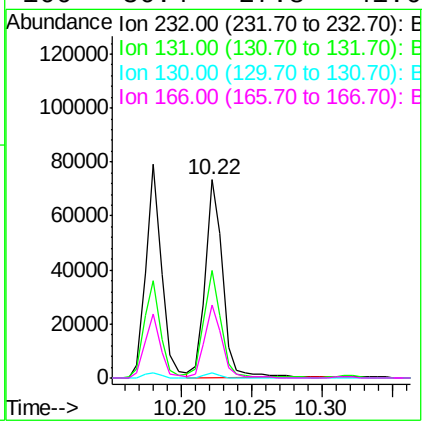


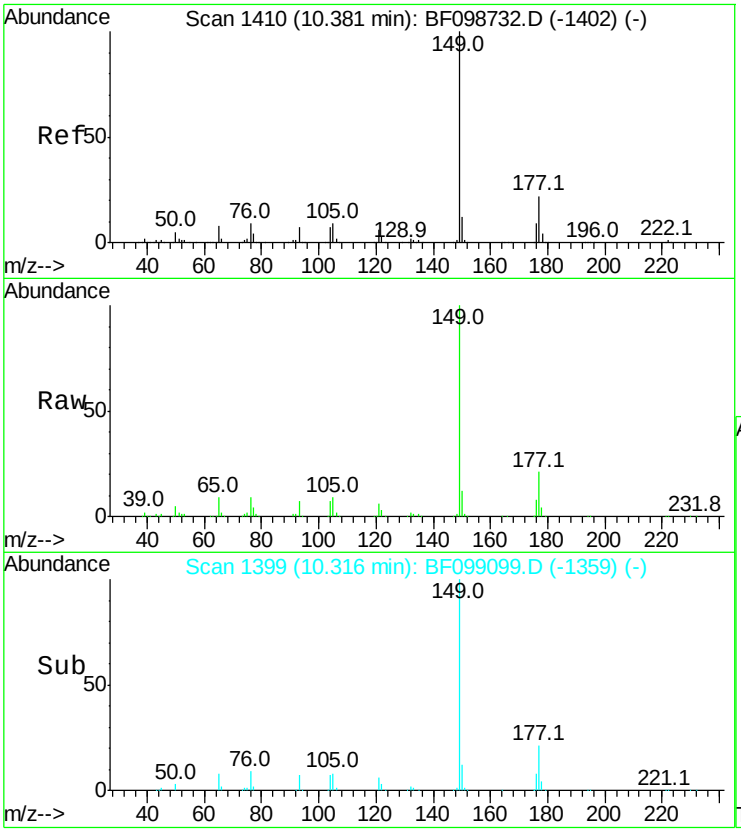


#58
2,3,4,6-Tetrachlorophenol
Concen: 19.998 ng
RT: 10.22 min Scan# 1383
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:232 Resp: 63188

Ion	Ratio	Lower	Upper
232	100		
131	55.7	43.8	65.8
130	2.3	2.1	3.1
166	36.4	27.8	41.6



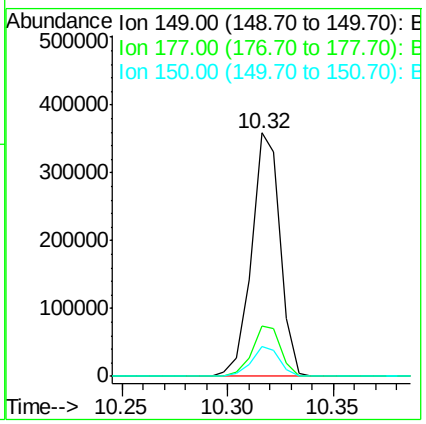


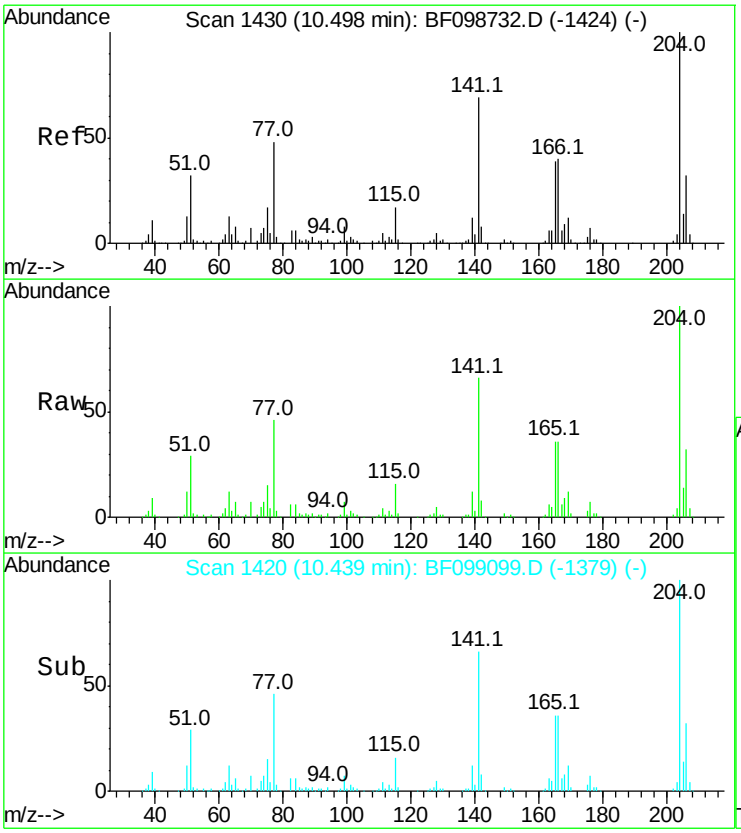
#59
Diethylphthalate
Concen: 21.152 ng
RT: 10.32 min Scan# 1399
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:149 Resp: 338319

Ion	Ratio	Lower	Upper
149	100		
177	20.6	16.1	24.1
150	12.1	10.1	15.1

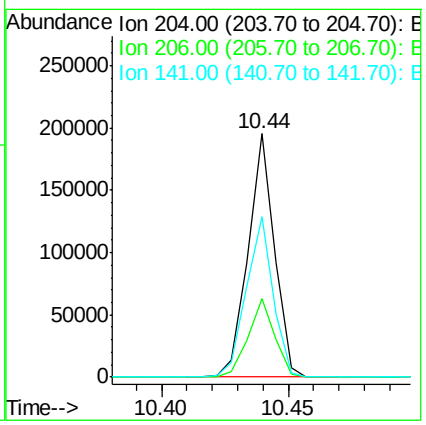


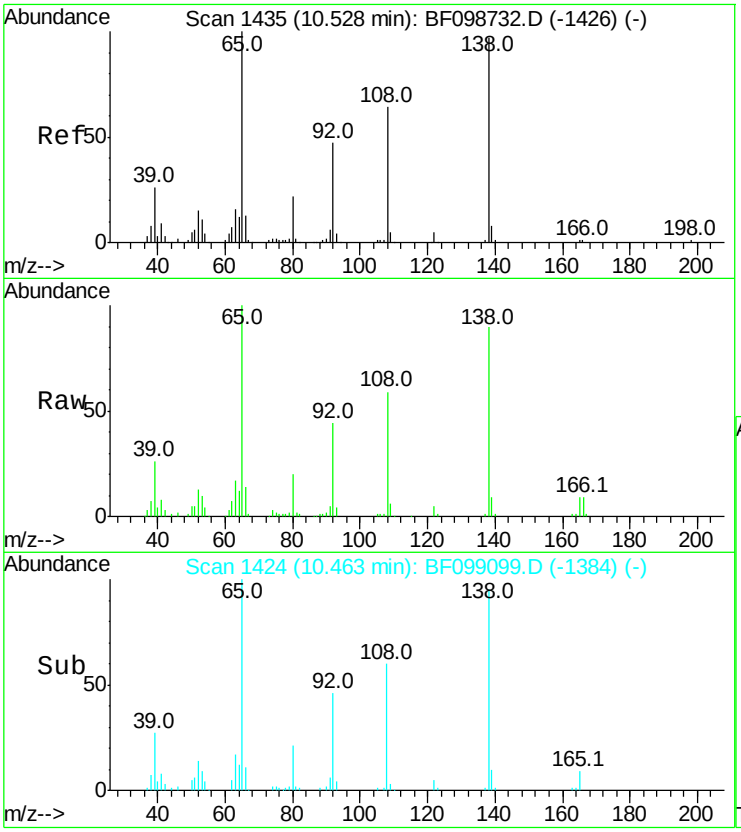


#60
4-Chlorophenyl-phenylether
Concen: 21.659 ng
RT: 10.44 min Scan# 1420
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:204 Resp: 141299

Ion	Ratio	Lower	Upper
204	100		
206	32.0	26.5	39.7
141	65.7	54.6	81.8



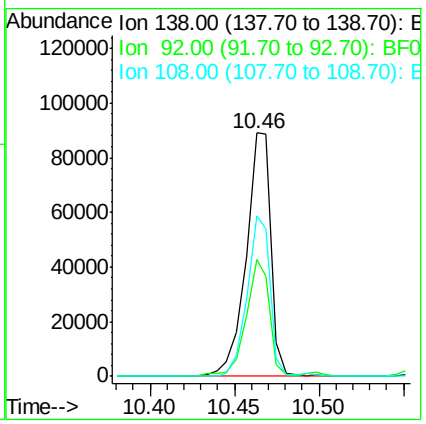


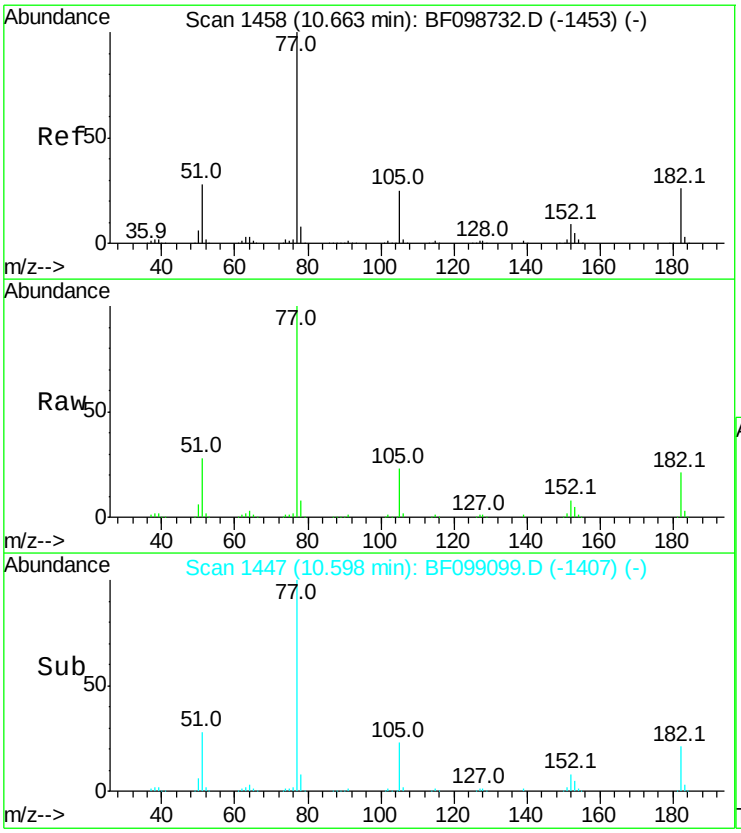
#61
4-Nitroaniline
Concen: 22.932 ng
RT: 10.46 min Scan# 1424
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:138 Resp: 91926

Ion	Ratio	Lower	Upper
138	100		
92	48.3	30.2	70.2
108	65.8	52.5	92.5

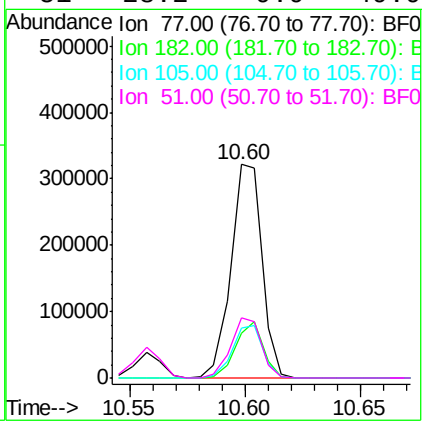


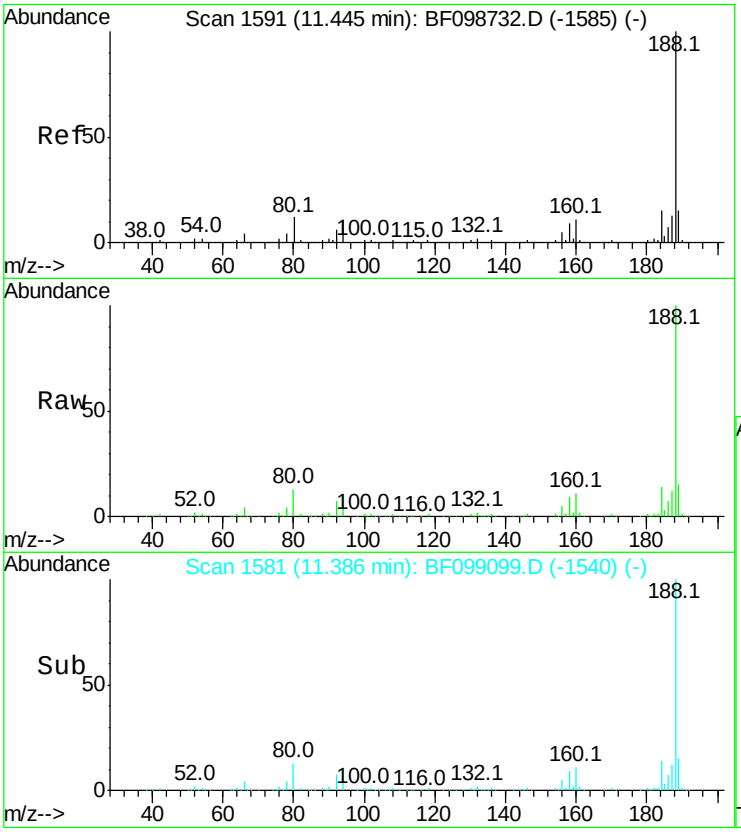


#62
Azobenzene
Concen: 20.574 ng
RT: 10.60 min Scan# 1447
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion: 77 Resp: 302571

Ion	Ratio	Lower	Upper
77	100		
182	21.2	1.7	41.7
105	23.3	3.0	43.0
51	28.2	9.9	49.9



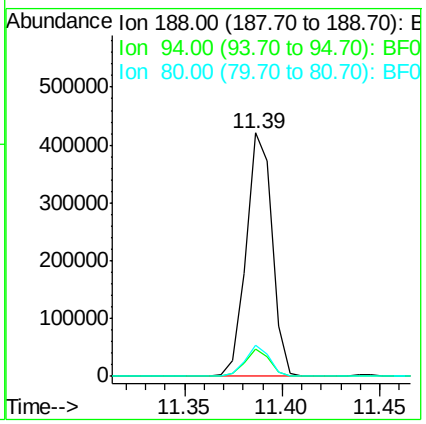


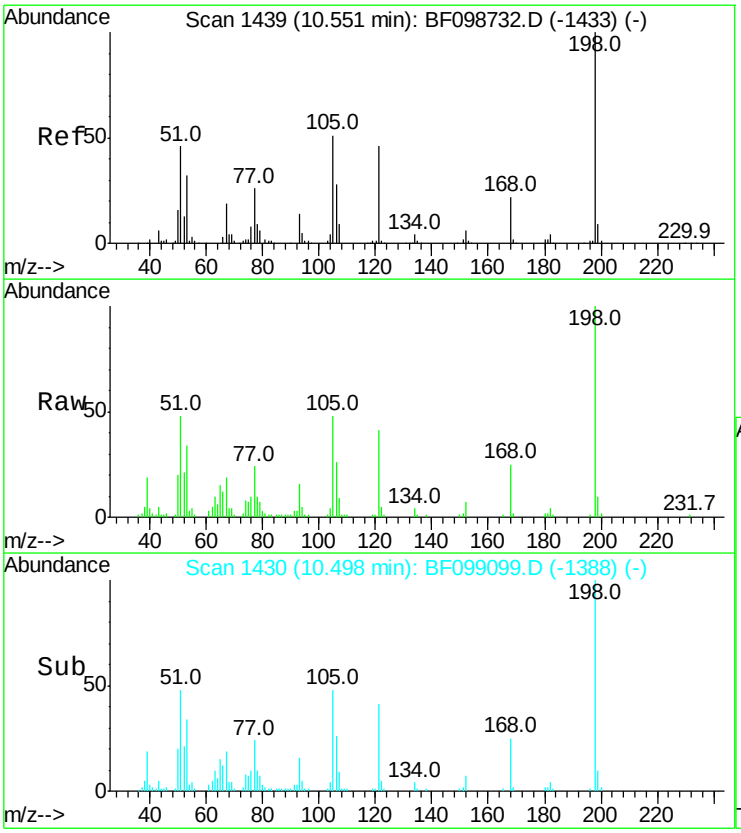
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.39 min Scan# 1581
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:188 Resp: 387945

Ion	Ratio	Lower	Upper
188	100		
94	11.2	8.5	12.7
80	12.8	9.2	13.8

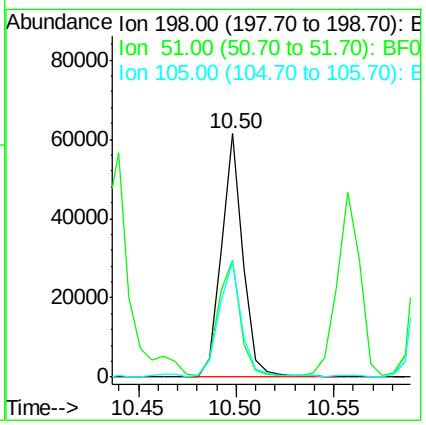


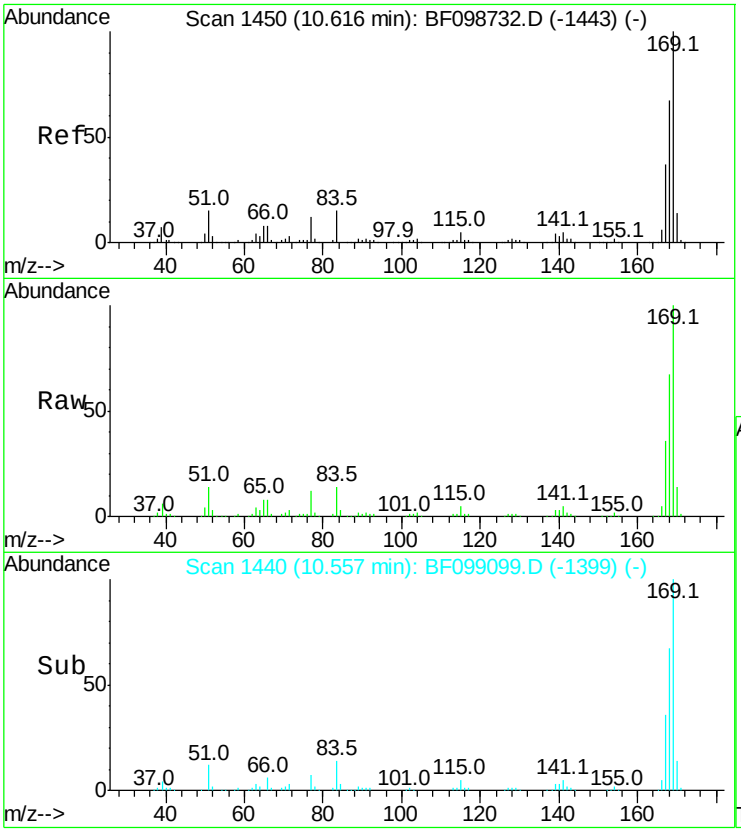


#64
4,6-Dinitro-2-methylphenol
Concen: 19.850 ng
RT: 10.50 min Scan# 1430
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:198 Resp: 46853

Ion	Ratio	Lower	Upper
198	100		
51	47.9	37.7	77.7
105	47.6	36.3	76.3



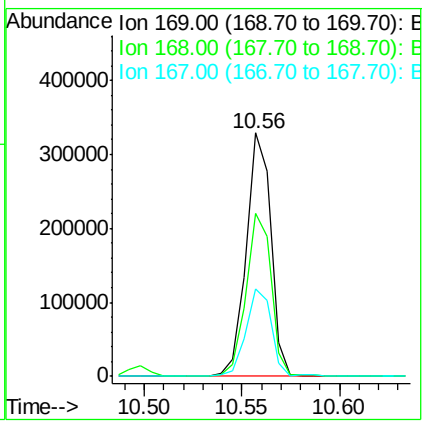


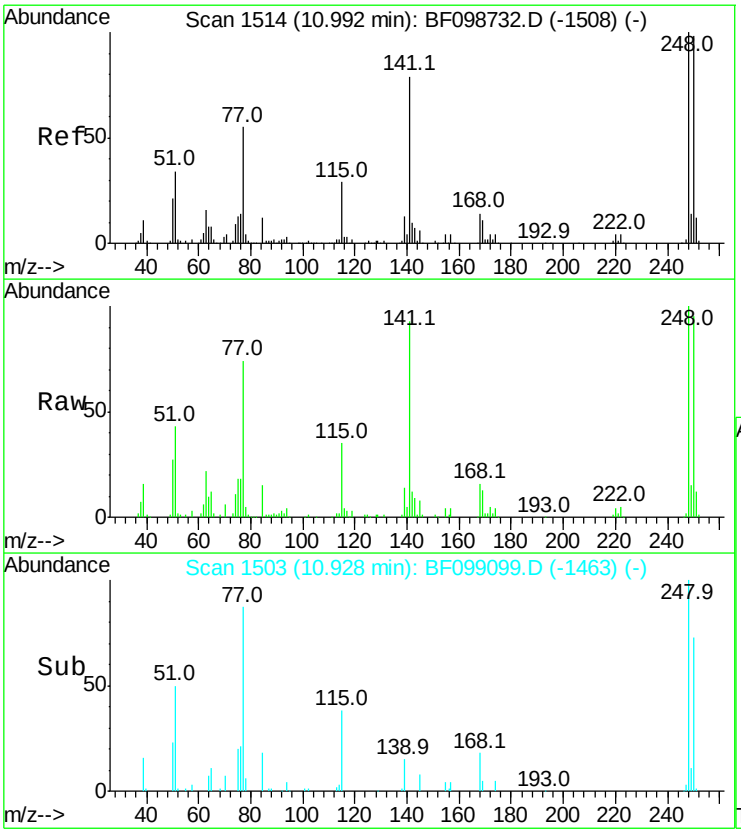
#65
n-Nitrosodiphenylamine
Concen: 21.486 ng
RT: 10.56 min Scan# 1440
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:169 Resp: 288769

Ion	Ratio	Lower	Upper
169	100		
168	67.2	54.4	81.6
167	35.8	29.8	44.6

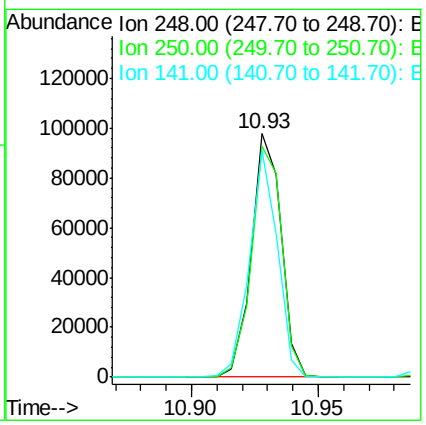


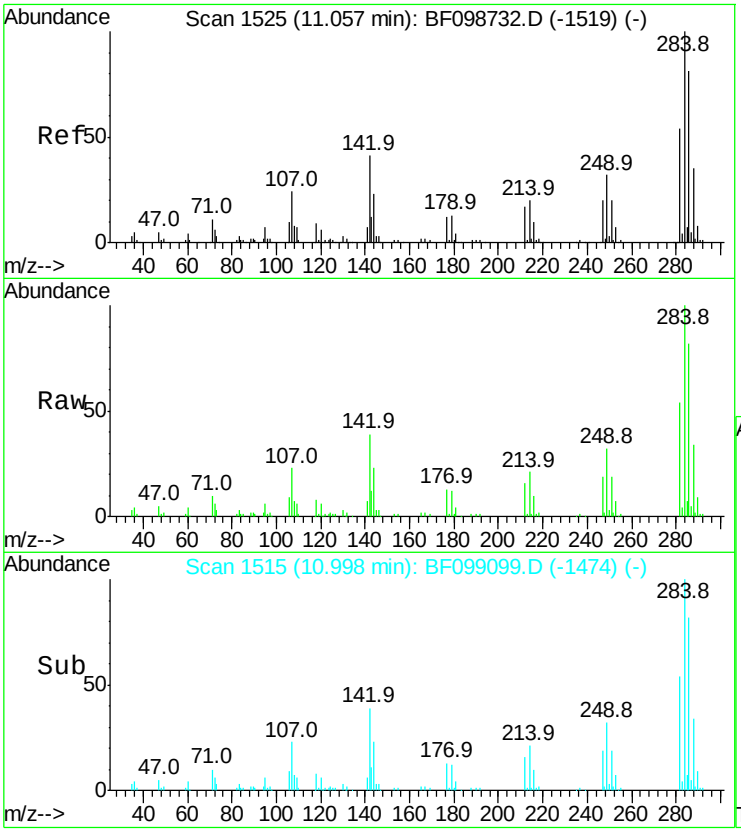


#66
4-Bromophenyl-phenylether
Concen: 21.081 ng
RT: 10.93 min Scan# 1503
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:248 Resp: 80050

Ion	Ratio	Lower	Upper
248	100		
250	94.8	76.9	115.3
141	93.0	74.4	111.6



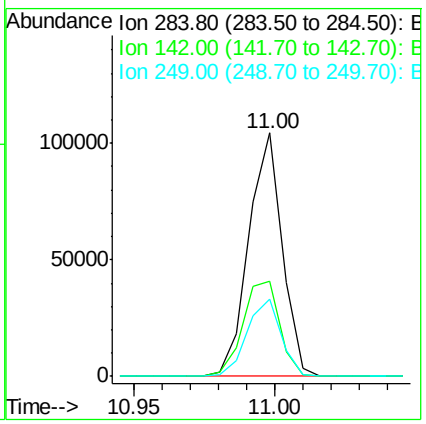


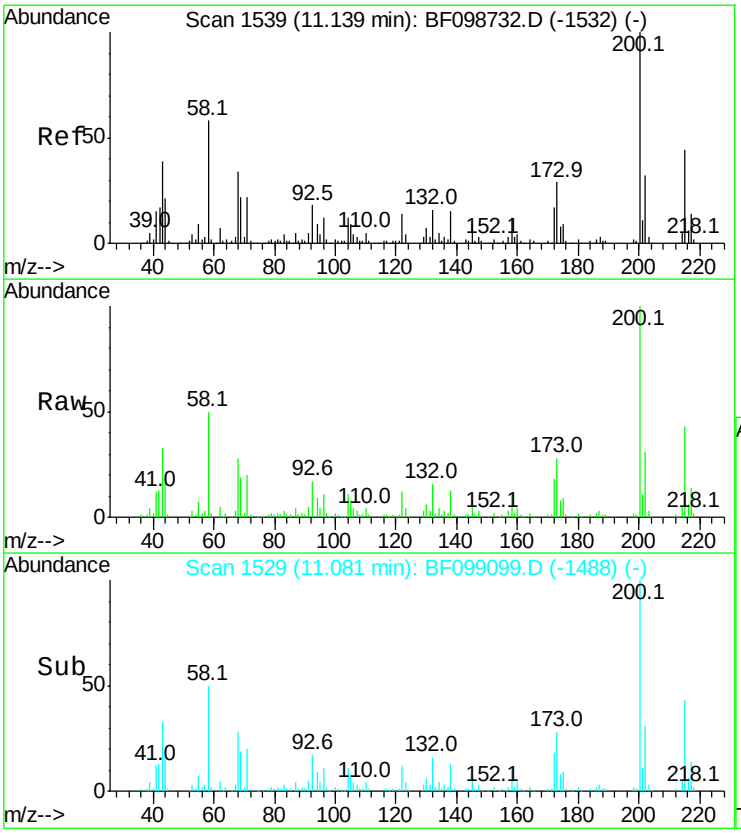
#67
Hexachlorobenzene
Concen: 21.133 ng
RT: 11.00 min Scan# 1515
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:284 Resp: 85708

Ion	Ratio	Lower	Upper
284	100		
142	38.9	34.6	52.0
249	31.9	24.8	37.2

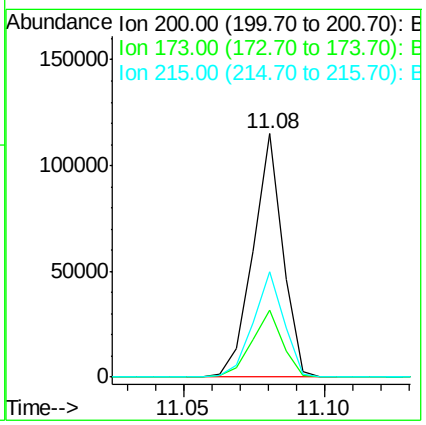


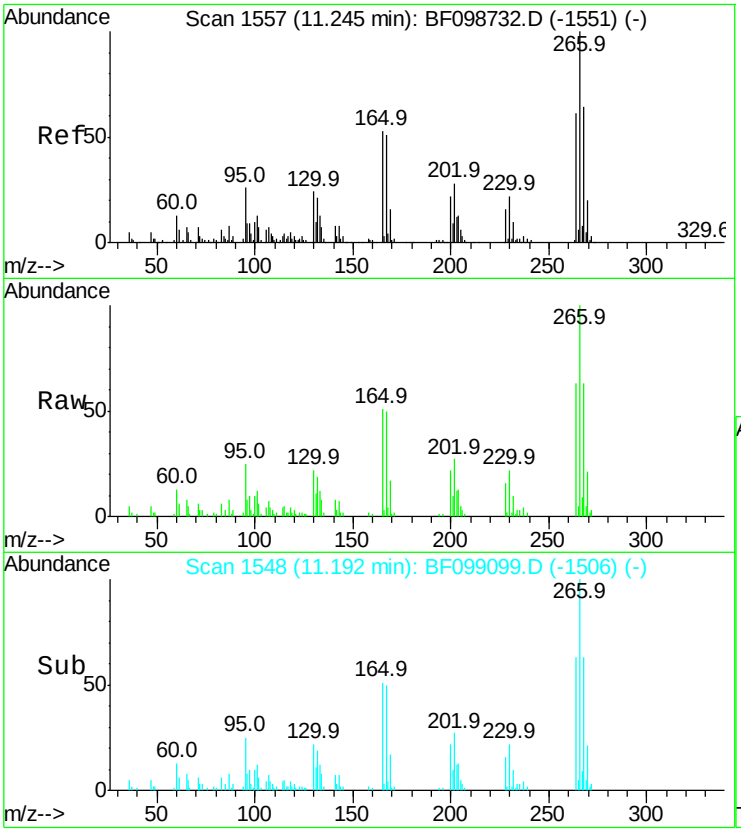


#68
Atrazine
Concen: 20.832 ng
RT: 11.08 min Scan# 1529
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:200 Resp: 84237

Ion	Ratio	Lower	Upper
200	100		
173	27.5	8.6	48.6
215	43.3	25.1	65.1



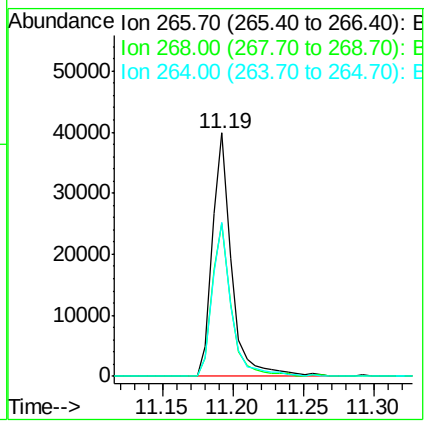


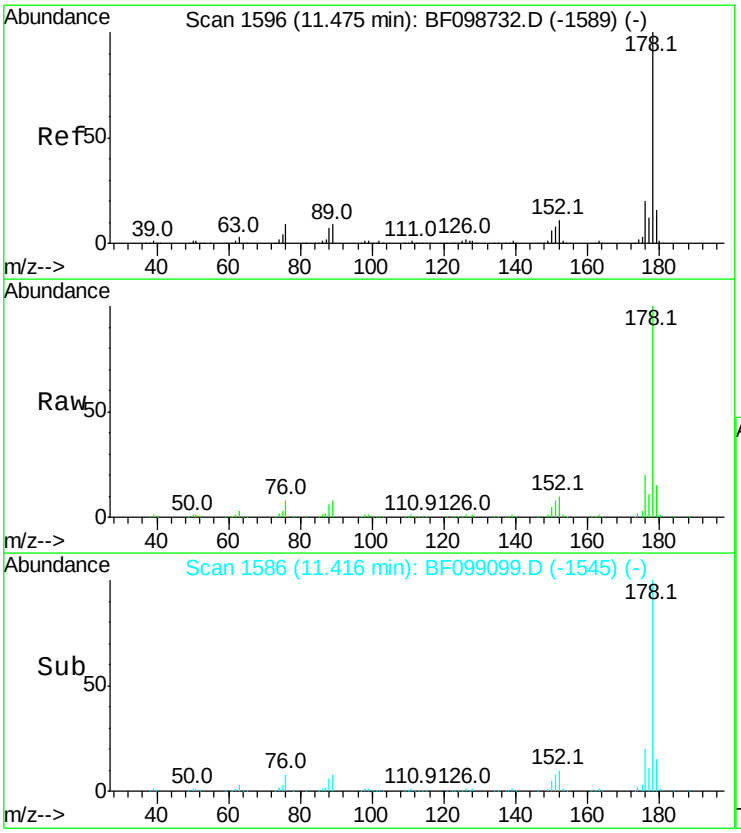
#69
Pentachlorophenol
Concen: 14.926 ng
RT: 11.19 min Scan# 1548
Delta R.T. -0.05 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:266 Resp: 37676

Ion	Ratio	Lower	Upper
266	100		
268	62.6	51.1	76.7
264	63.0	49.5	74.3

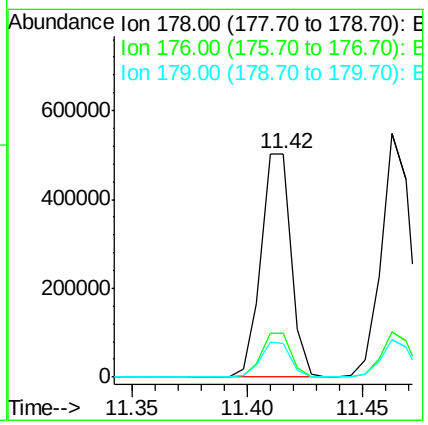


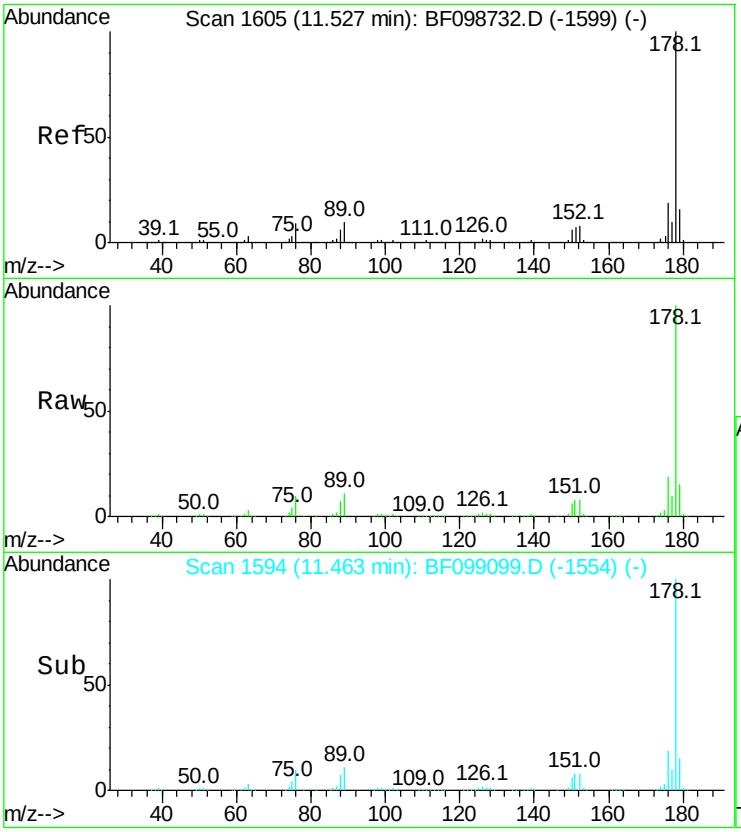


#70
Phenanthrene
Concen: 22.192 ng
RT: 11.42 min Scan# 1586
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:178 Resp: 460828

Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.8	23.8
179	15.0	13.0	19.6



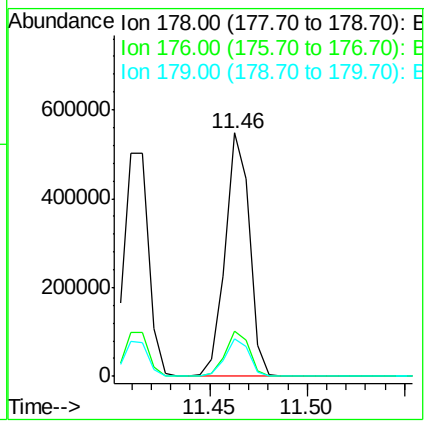


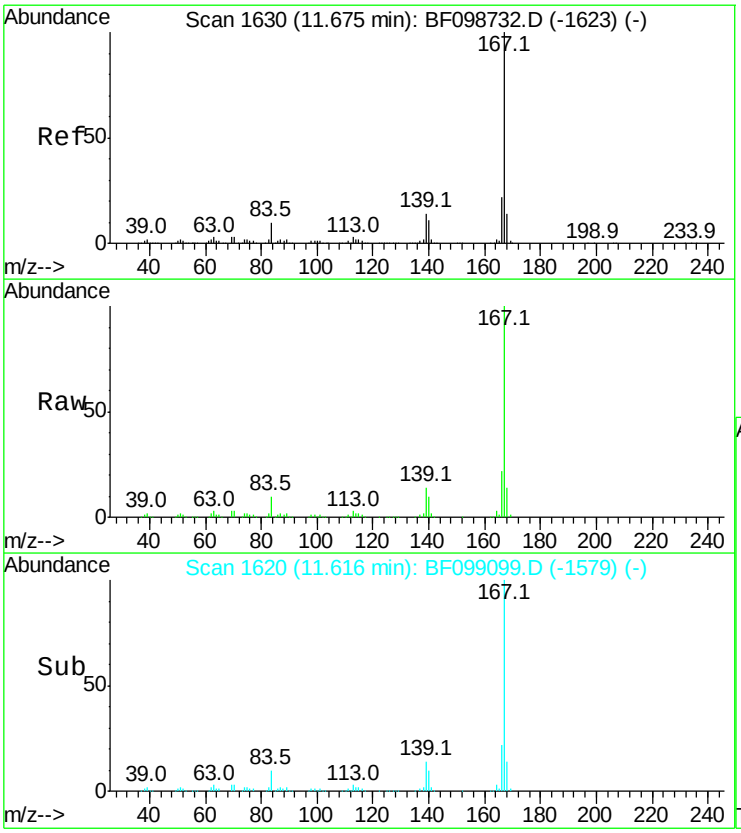
#71
Anthracene
Concen: 22.226 ng
RT: 11.46 min Scan# 1594
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:178 Resp: 472234

Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.4	23.2
179	15.5	12.6	19.0

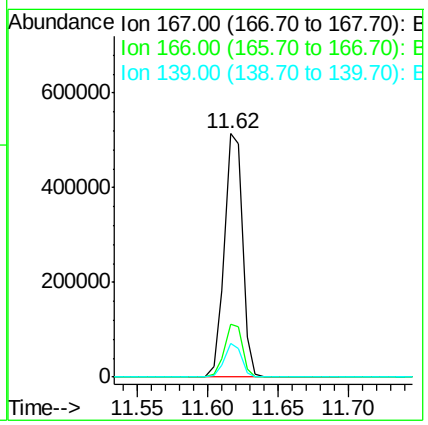


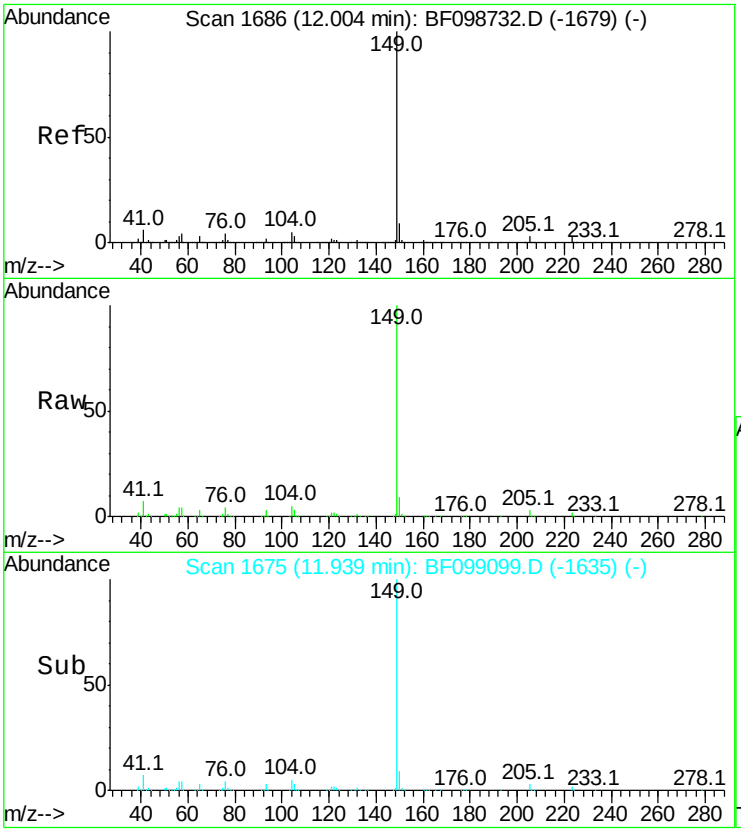


#72
Carbazole
Concen: 22.204 ng
RT: 11.62 min Scan# 1620
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:167 Resp: 461988

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.6	26.4
139	13.6	10.9	16.3



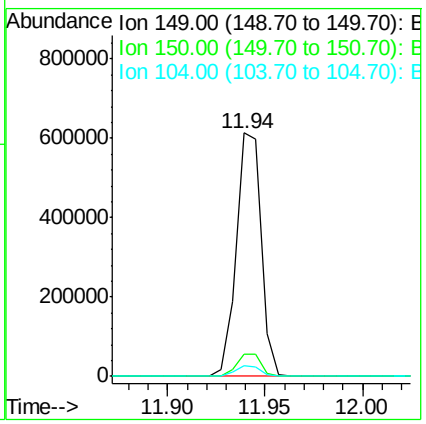


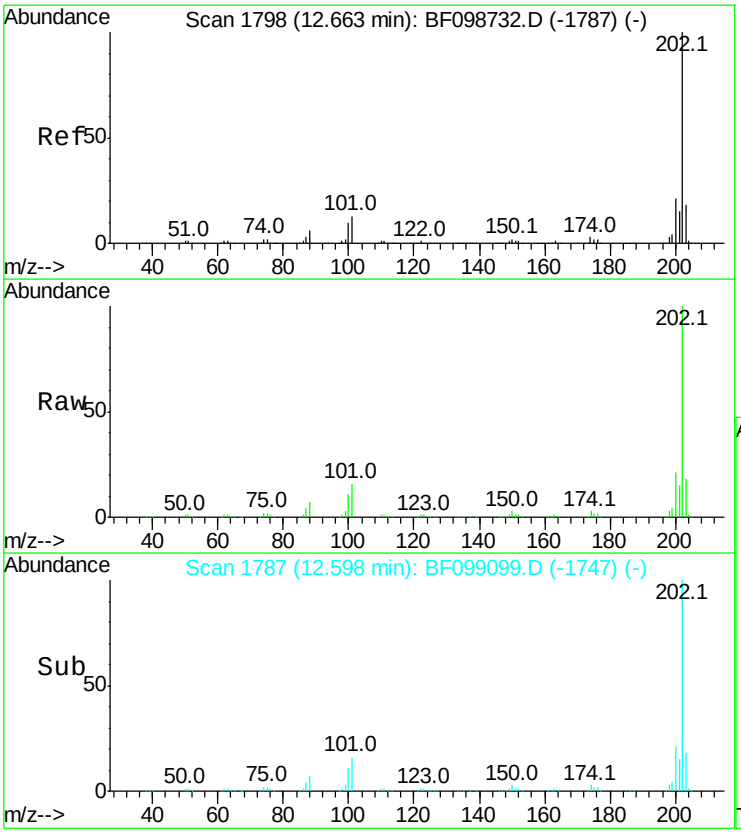
#73
Di-n-butylphthalate
Concen: 21.597 ng
RT: 11.94 min Scan# 1675
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:149 Resp: 540892

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.8	11.6
104	4.6	3.8	5.8

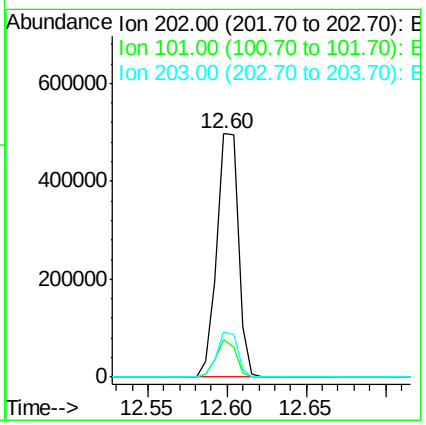


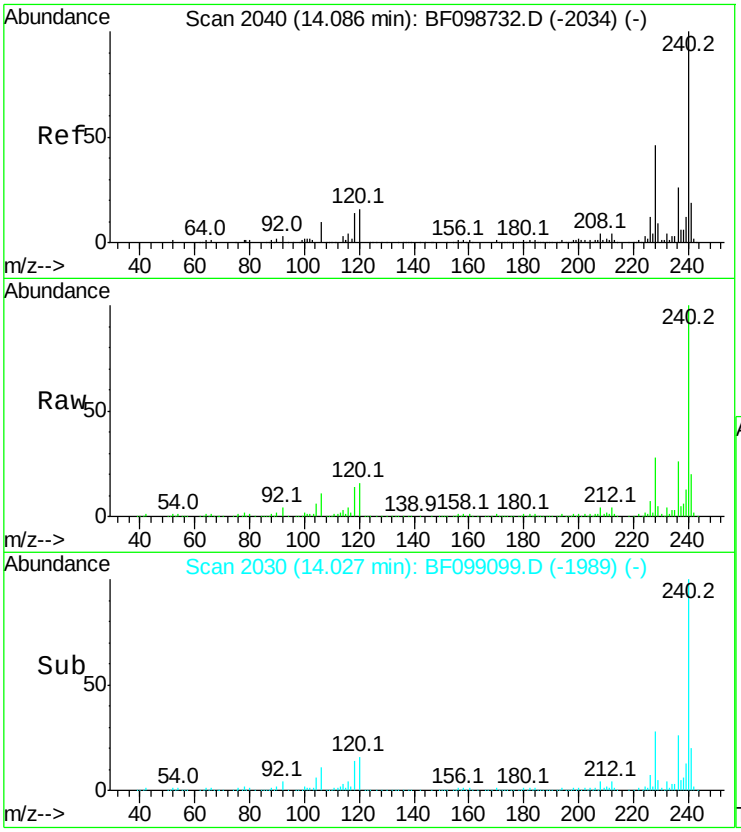


#74
Fluoranthene
Concen: 22.379 ng
RT: 12.60 min Scan# 1787
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:202 Resp: 470577

Ion	Ratio	Lower	Upper
202	100		
101	15.5	0.0	34.1
203	18.4	0.0	38.1



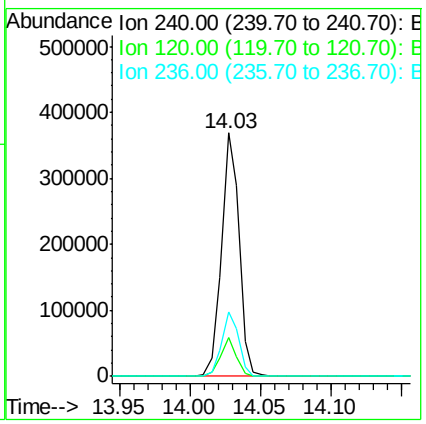


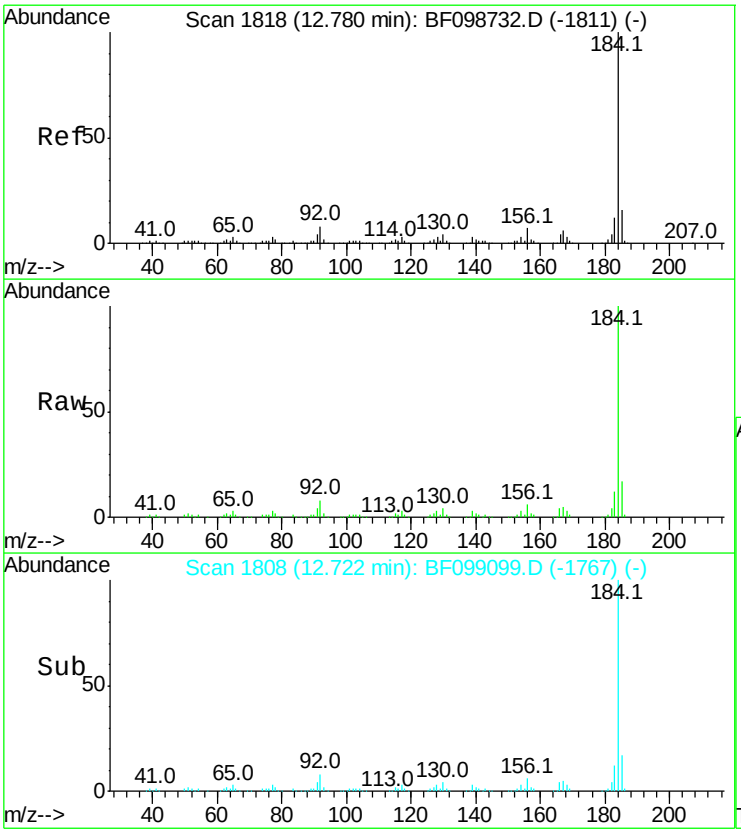
#75
Chrysene-d12
Concen: 20.000 ng
RT: 14.03 min Scan# 2030
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:240 Resp: 319020

Ion	Ratio	Lower	Upper
240	100		
120	15.7	9.5	14.3#
236	26.3	20.7	31.1

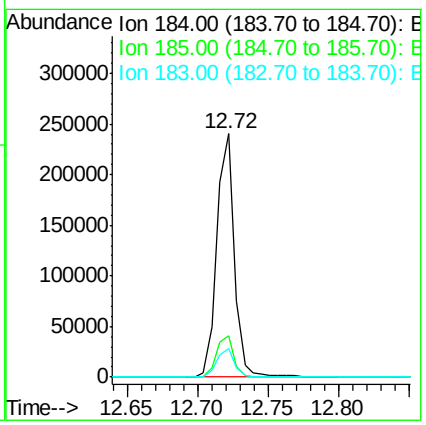


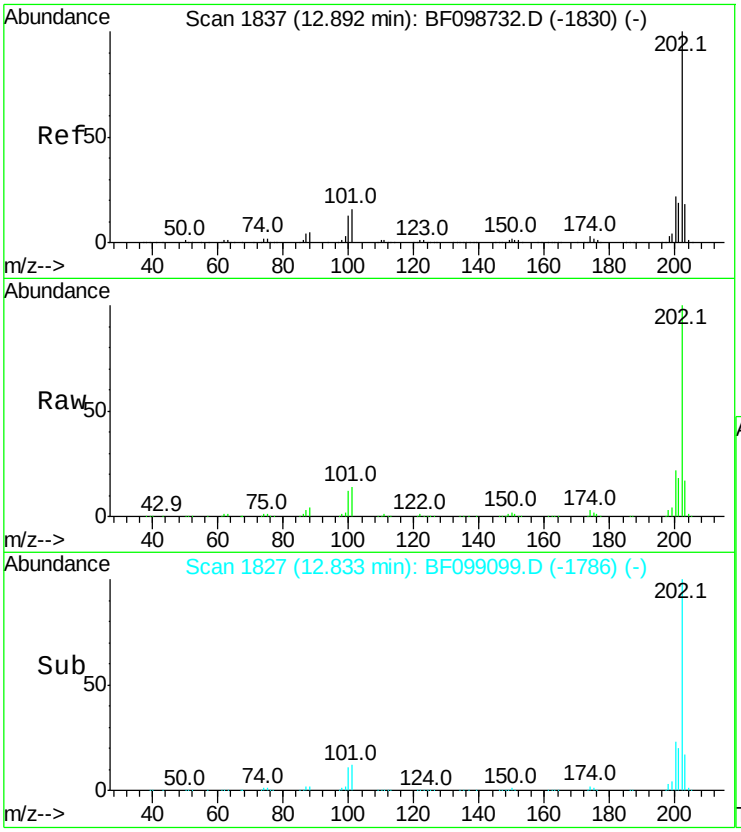


#76
Benzidine
Concen: 17.658 ng
RT: 12.72 min Scan# 1808
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:184 Resp: 208360

Ion	Ratio	Lower	Upper
184	100		
185	17.1	12.6	18.8
183	11.6	9.3	13.9



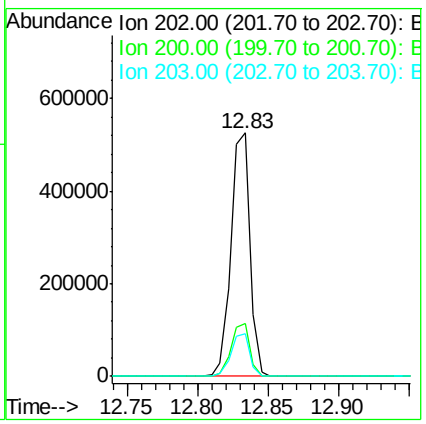


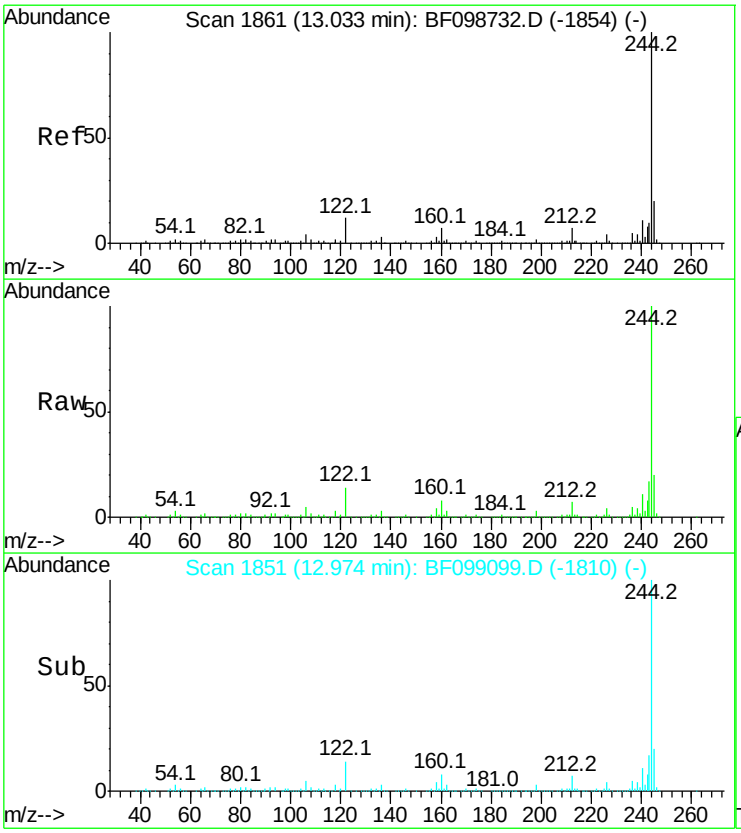
#77
Pyrene
Concen: 20.220 ng
RT: 12.83 min Scan# 1827
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:202 Resp: 491871

Ion	Ratio	Lower	Upper
202	100		
200	21.6	17.4	26.2
203	17.3	14.3	21.5

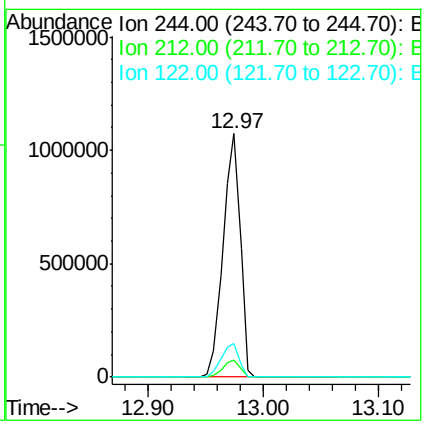


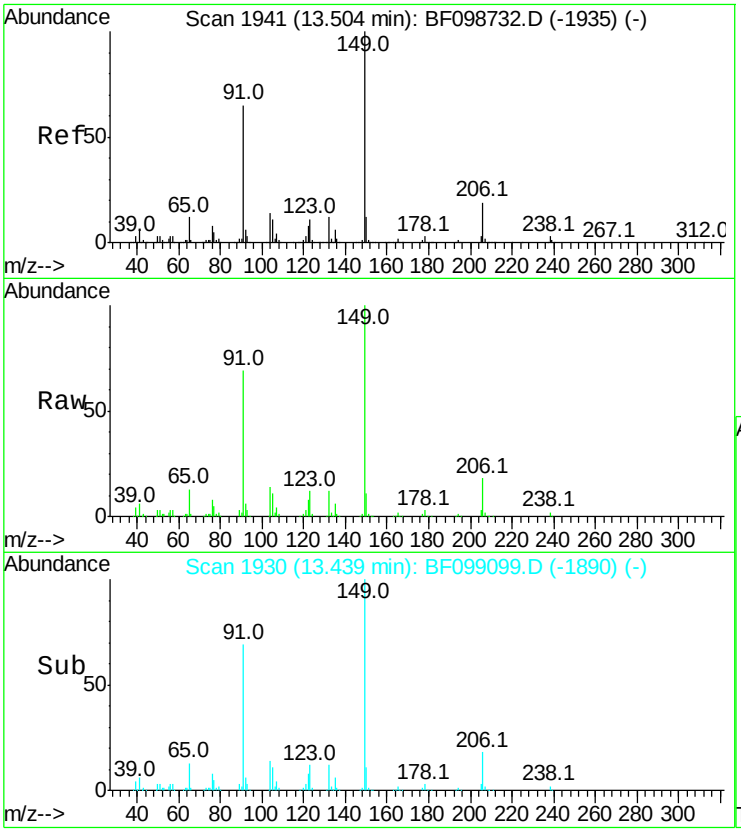


#78
Terphenyl-d14
Concen: 78.476 ng
RT: 12.97 min Scan# 1851
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:244 Resp: 1100844

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.4	8.0
122	13.7	11.0	16.4



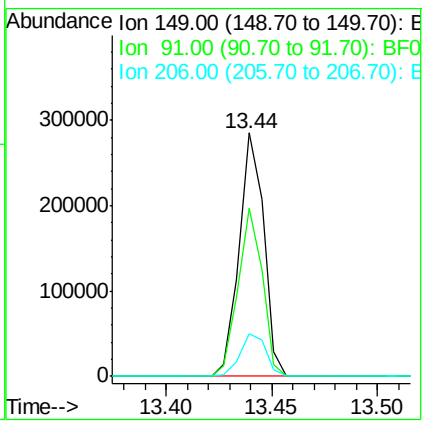


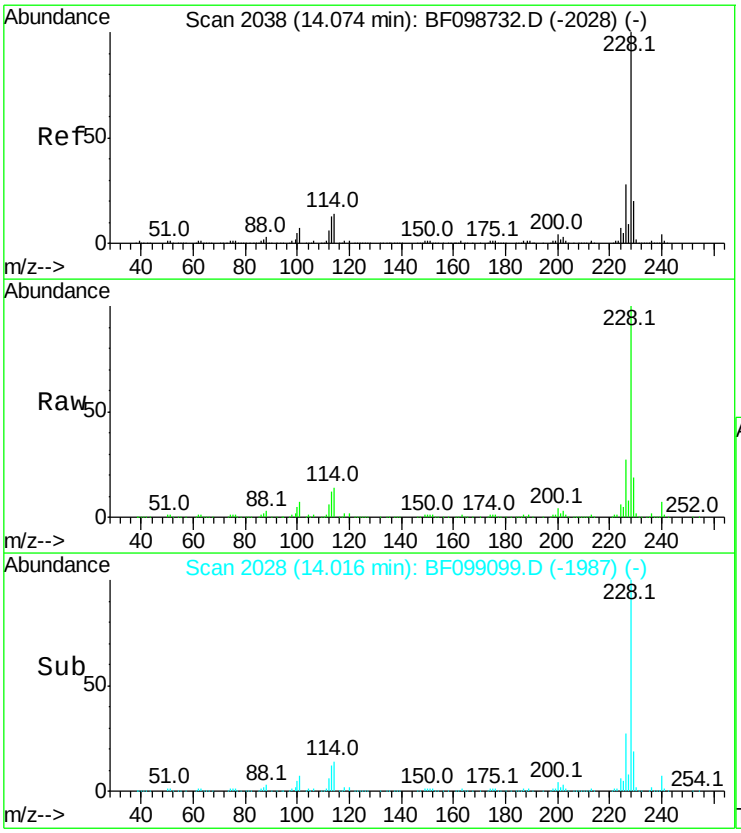
#79
Butylbenzylphthalate
Concen: 20.125 ng
RT: 13.44 min Scan# 1930
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:149 Resp: 230086

Ion	Ratio	Lower	Upper
149	100		
91	69.0	56.8	85.2
206	17.6	14.1	21.1

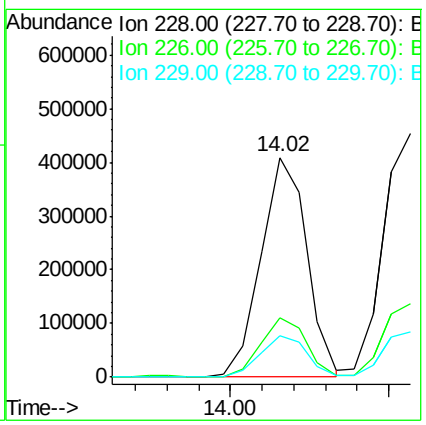


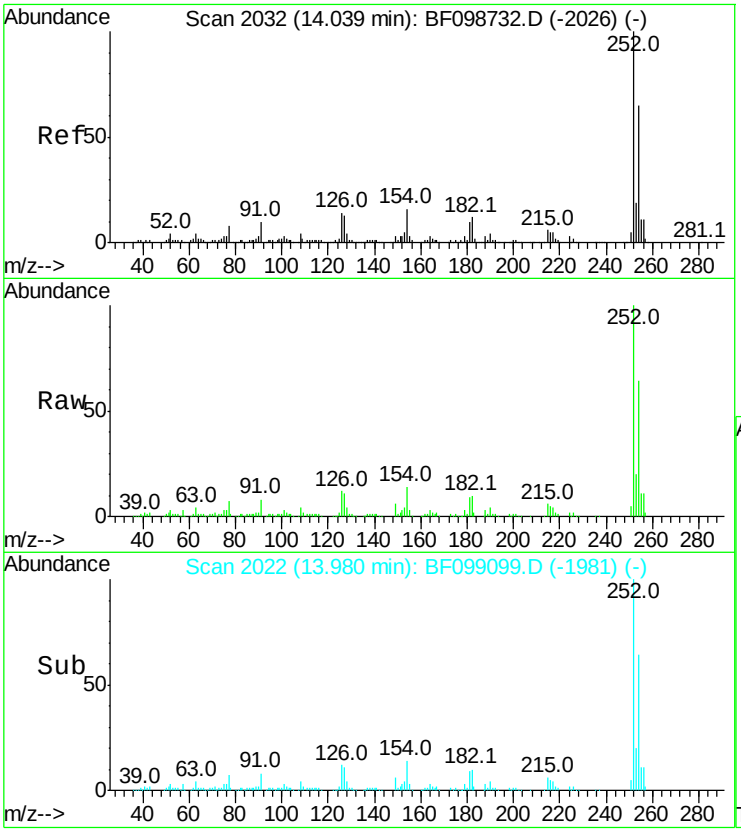


#80
Benzo(a)anthracene
Concen: 21.341 ng
RT: 14.02 min Scan# 2028
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:228 Resp: 412250

Ion	Ratio	Lower	Upper
228	100		
226	26.9	22.6	33.8
229	18.9	15.8	23.6



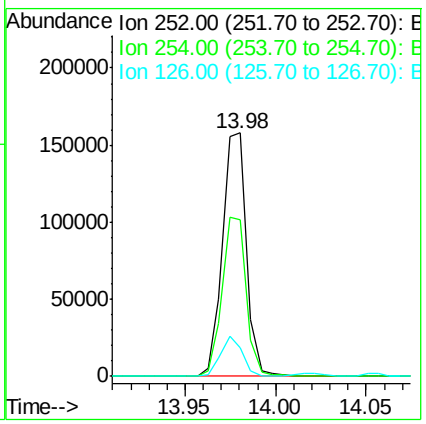


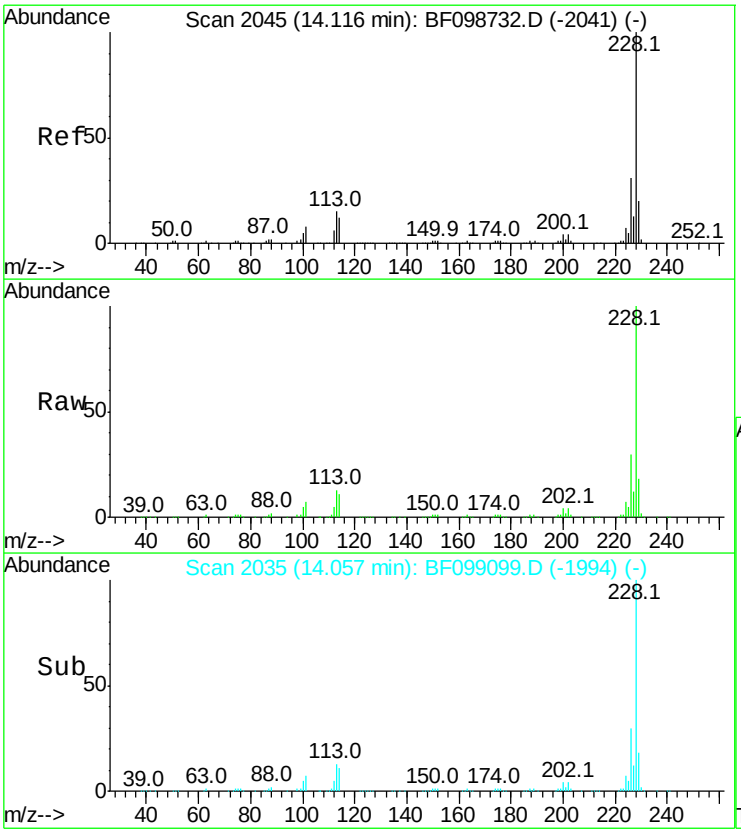
#81
3,3'-Dichlorobenzidine
Concen: 20.606 ng
RT: 13.98 min Scan# 2022
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:252 Resp: 145923

Ion	Ratio	Lower	Upper
252	100		
254	64.4	50.4	75.6
126	12.0	11.3	16.9

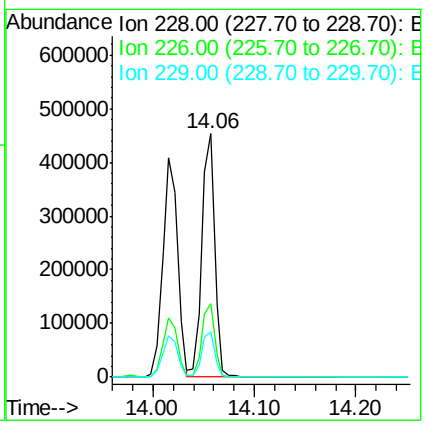


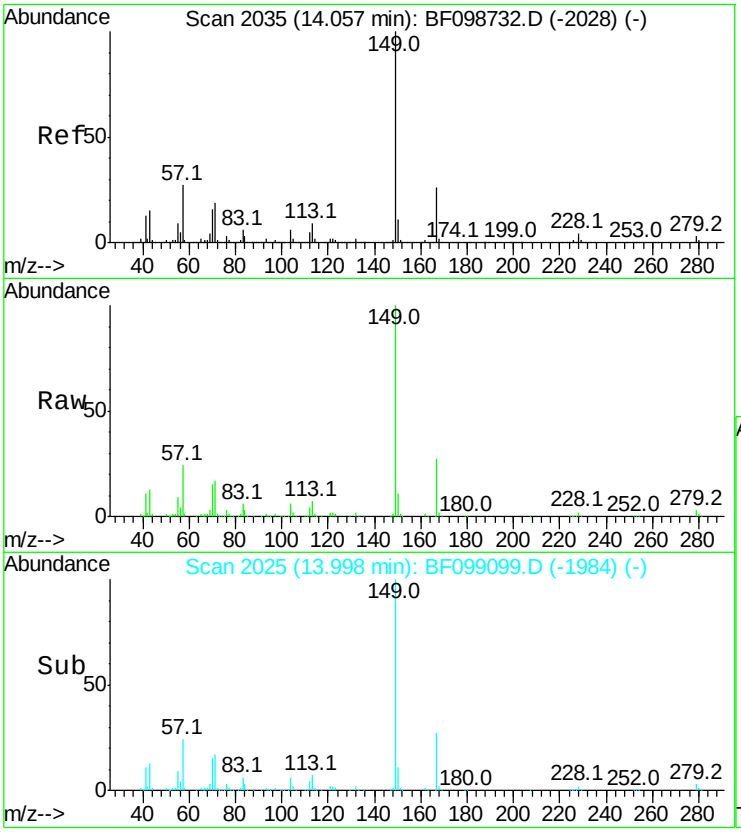


#82
Chrysene
Concen: 21.784 ng
RT: 14.06 min Scan# 2035
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:228 Resp: 400635

Ion	Ratio	Lower	Upper
228	100		
226	30.4	25.0	37.6
229	18.3	16.2	24.4



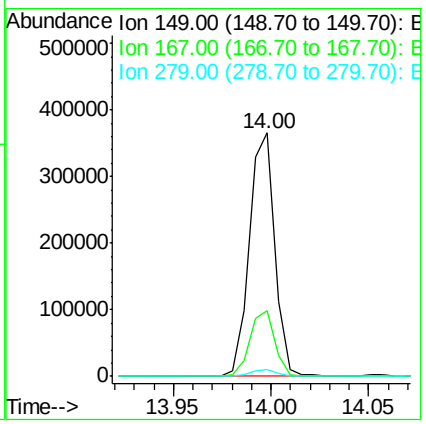


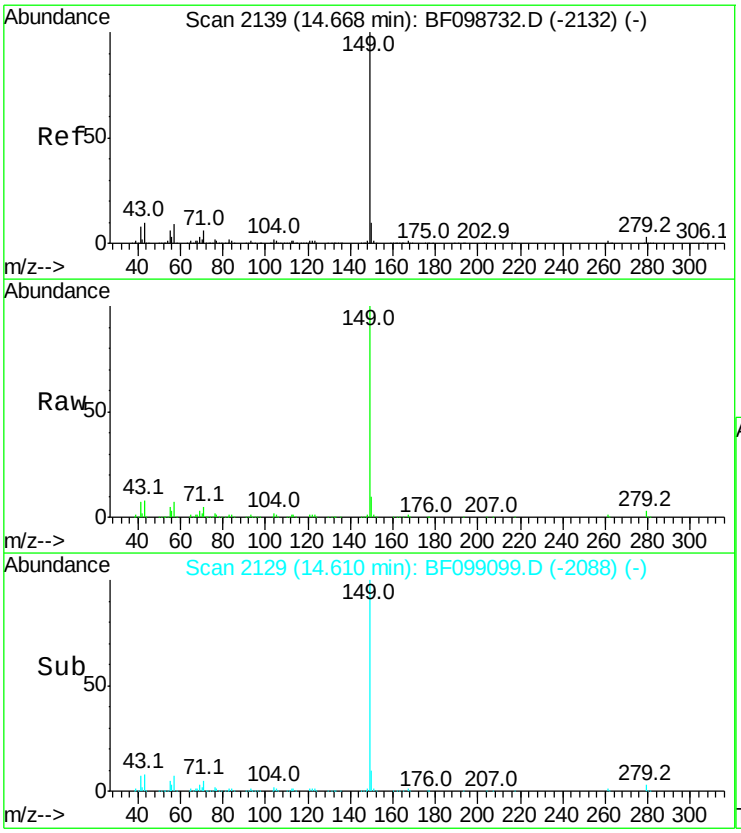
#83
Bis(2-ethylhexyl)phthalate
Concen: 20.918 ng
RT: 14.00 min Scan# 2025
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:149 Resp: 329301

Ion	Ratio	Lower	Upper
149	100		
167	27.0	21.3	31.9
279	2.8	3.0	4.4#

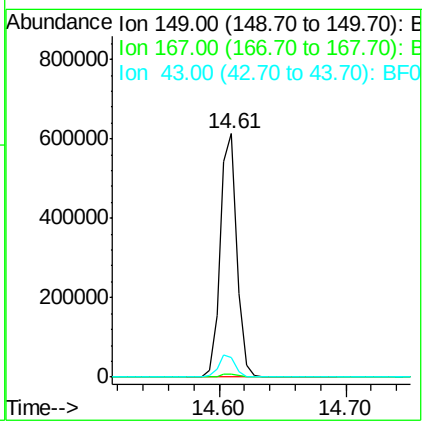


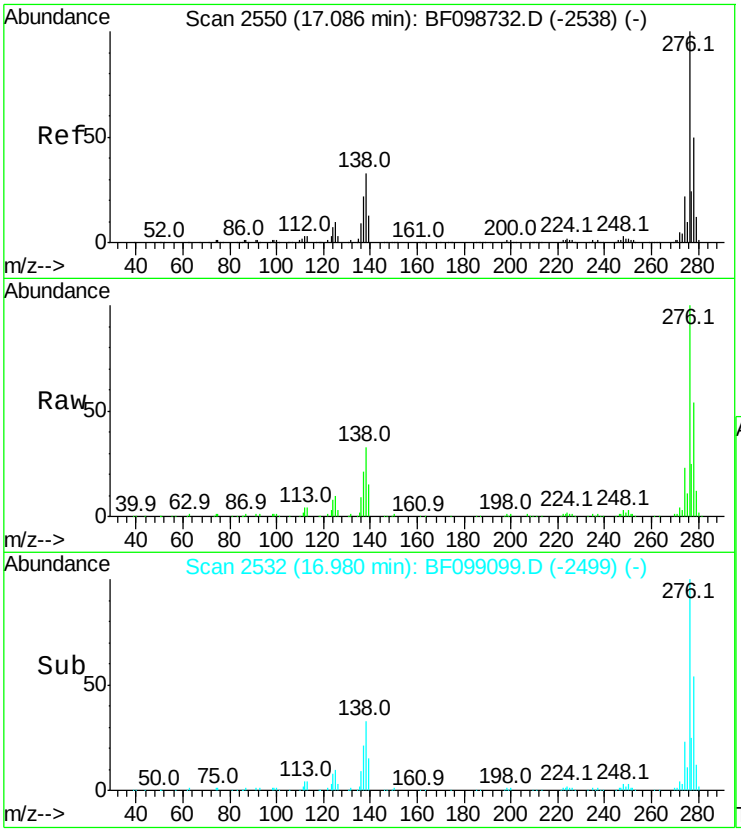


#84
Di-n-octyl phthalate
Concen: 22.077 ng
RT: 14.61 min Scan# 2129
Delta R.T. -0.06 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:149 Resp: 559620

Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.2	1.8
43	9.4	8.4	12.6



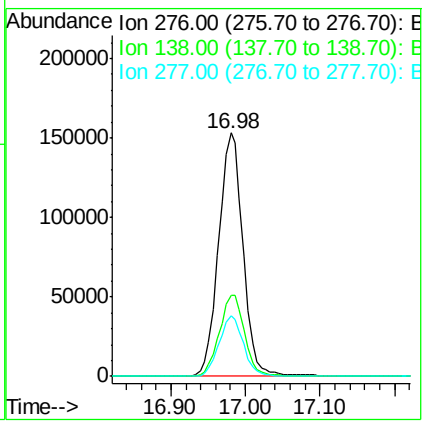


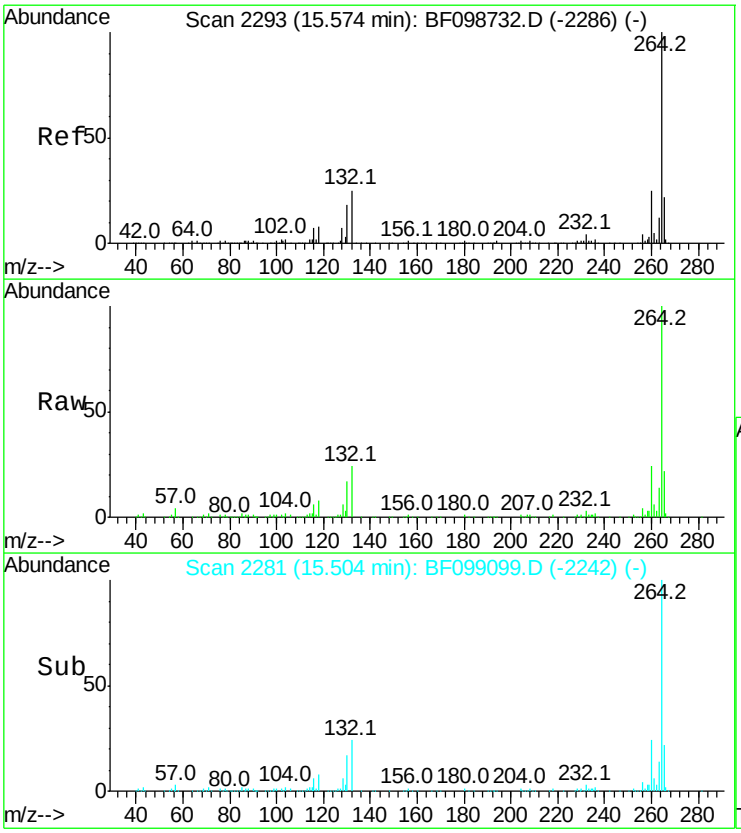
#85
Indeno(1,2,3-cd)pyrene
Concen: 23.699 ng
RT: 16.98 min Scan# 2532
Delta R.T. -0.11 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:276 Resp: 348657

Ion	Ratio	Lower	Upper
276	100		
138	34.7	25.0	37.6
277	24.7	20.1	30.1

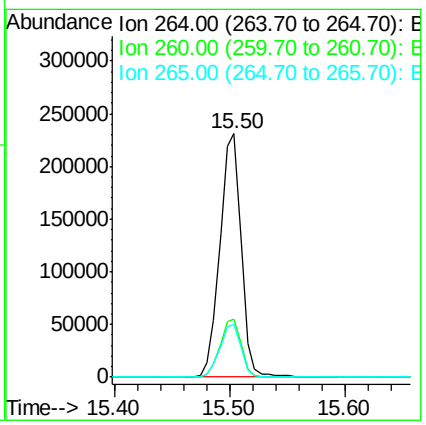


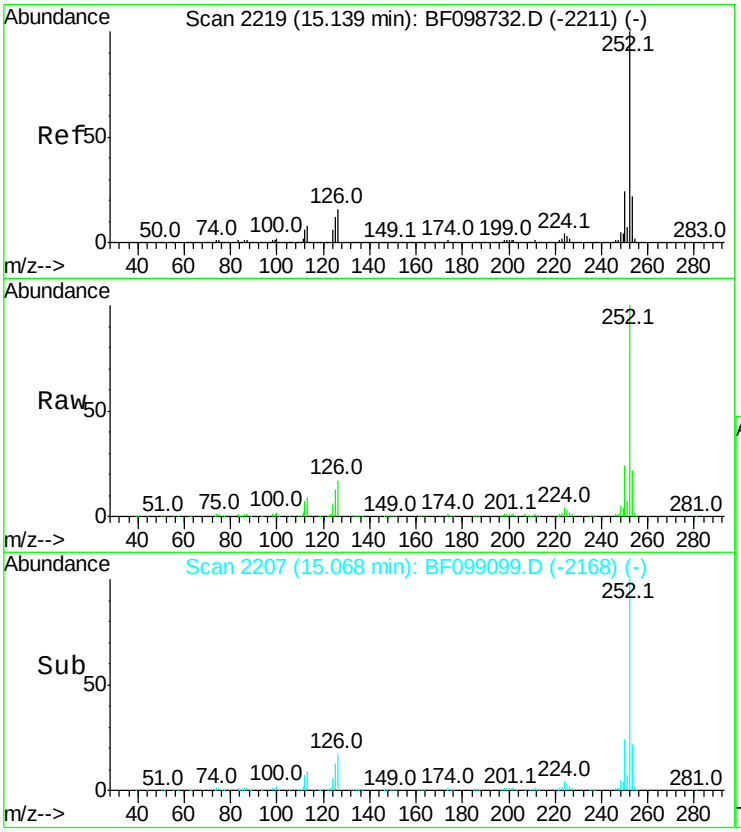


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.50 min Scan# 2281
Delta R.T. -0.07 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:264 Resp: 294329

Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.2	28.8
265	21.6	17.5	26.3



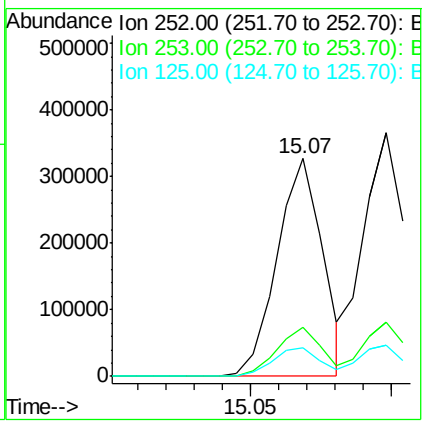


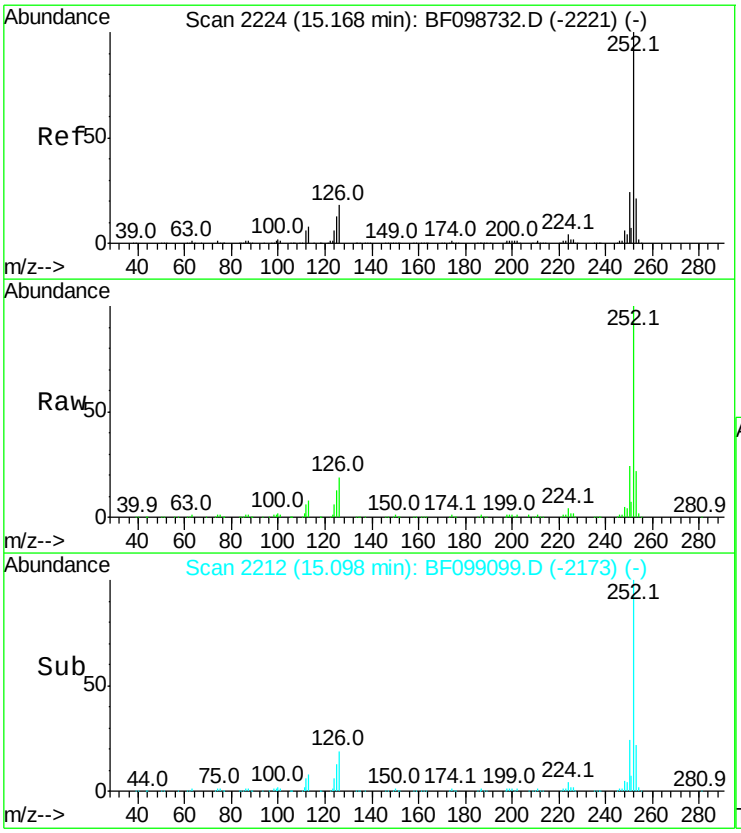
#87
Benzo(b)fluoranthene
Concen: 20.229 ng
RT: 15.07 min Scan# 2207
Delta R.T. -0.07 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:252 Resp: 366070

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.0	25.6
125	13.3	9.0	13.6

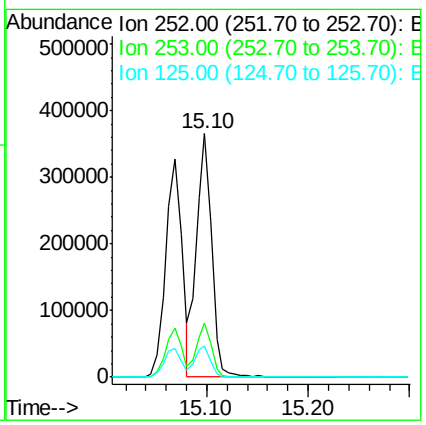


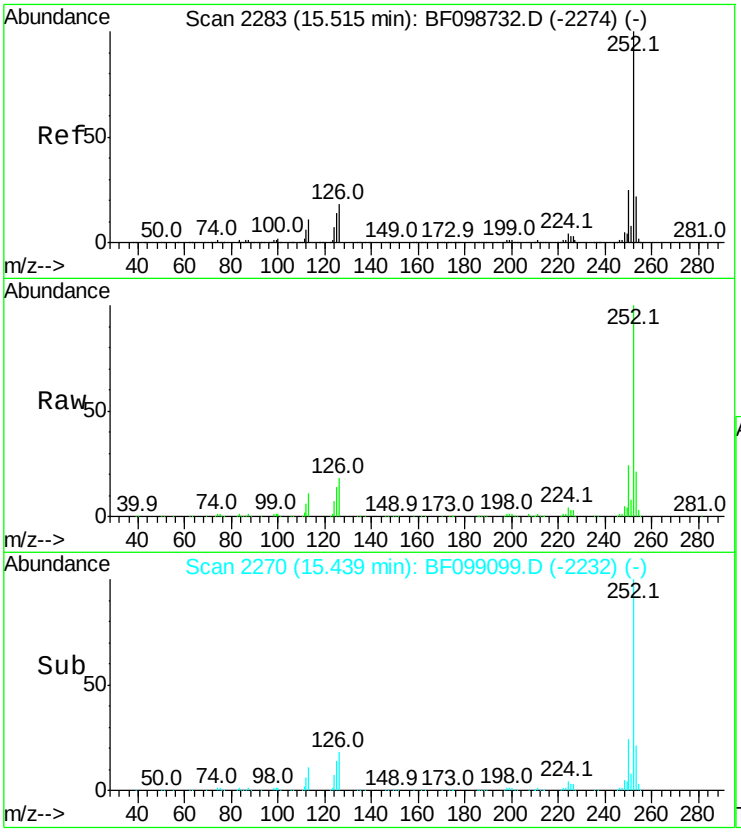


#88
Benzo(k)fluoranthene
Concen: 21.258 ng
RT: 15.10 min Scan# 2212
Delta R.T. -0.07 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:252 Resp: 379958

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.9	26.9
125	12.8	10.2	15.2



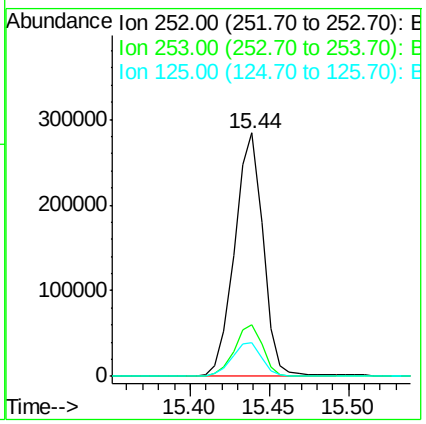


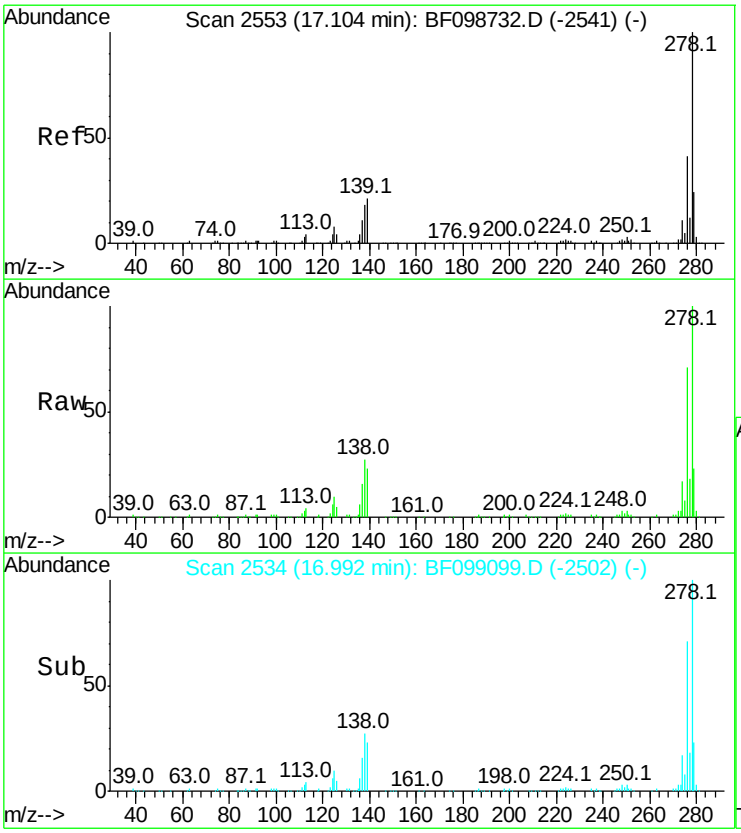
#89
Benzo(a)pyrene
Concen: 21.302 ng
RT: 15.44 min Scan# 2270
Delta R.T. -0.08 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:252 Resp: 353862

Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.1	25.7
125	13.7	9.8	14.6

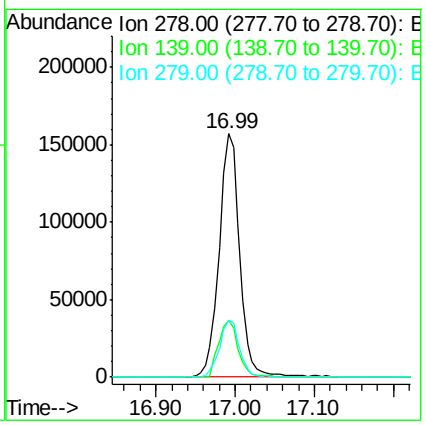


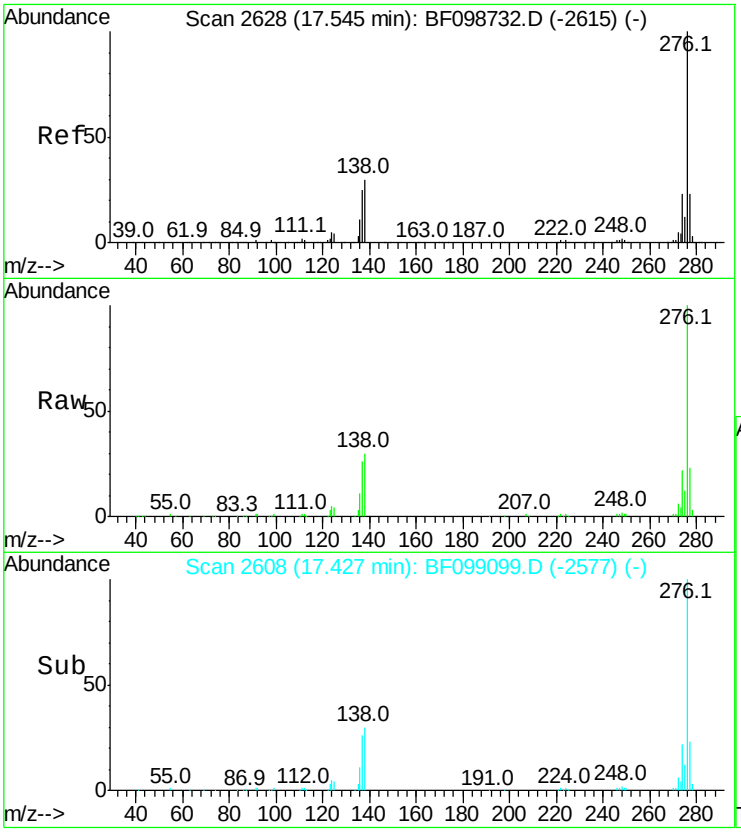


#90
Dibenzo(a,h)anthracene
Concen: 21.321 ng
RT: 16.99 min Scan# 2534
Delta R.T. -0.11 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Tgt Ion:278 Resp: 283436

Ion	Ratio	Lower	Upper
278	100		
139	23.2	15.9	23.9
279	23.4	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 20.946 ng
RT: 17.43 min Scan# 2608
Delta R.T. -0.12 min
Lab File: BF099099.D
Acq: 5 Oct 2017 12:29

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:276 Resp: 275246

Ion	Ratio	Lower	Upper
276	100		
277	23.4	17.9	26.9
138	30.2	21.8	32.8