Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101817\
Data File : BF099631.D
Acq On : 18 Oct 2017 21:42
Operator : SJ/JU
Sample : I5930-03MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FK-GF-02-012-BMS

Quant Time: Oct 18 22:16:06 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 18 15:18:49 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	104975	20.00	ng		0.00
21) Naphthalene-d8	8.11	136	404306	20.00	ng		0.00
38) Acenaphthene-d10	9.86	164	157466	20.00	ng		0.00
63) Phenanthrene-d10	11.35	188	222714	20.00	ng		0.00
75) Chrysene-d12	14.00	240	184359	20.00	ng		0.00
86) Perylene-d12	15.46	264	177449	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.46	112	610492	92.58	ng		0.01
7) Phenol-d6	6.47	99	727024	89.37	ng		0.00
23) Nitrobenzene-d5	7.40	82	425611	67.51	ng		0.00
41) 2,4,6-Tribromophenol	10.66	330	112858	87.59	ng		0.00
44) 2-Fluorobiphenyl	9.18	172	753605	79.90	ng		0.00
78) Terphenyl-d14	12.93	244	472050	58.23	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.61	88	68784	21.836	ng	#	92
3) Pyridine	3.40	79	178736	20.975	ng		90
4) n-Nitrosodimethylamine	3.33	42	76920	21.287	ng	#	77
6) Aniline	6.50	93	215596	19.637	ng		93
8) 2-Chlorophenol	6.62	128	212254	28.423	ng		91
9) Benzaldehyde	6.39	77	56484	11.970	ng		89
10) Phenol	6.49	94	287876	31.642	ng		95
11) bis(2-Chloroethyl)ether	6.57	93	201295	28.461	ng		94
12) 1,3-Dichlorobenzene	6.77	146	225358	28.815	ng		97
13) 1,4-Dichlorobenzene	6.85	146	226728	28.493	ng		98
14) 1,2-Dichlorobenzene	7.00	146	212667	28.925	ng		97
15) Benzyl Alcohol	6.97	79	154988	25.971	ng		97
16) 2,2'-oxybis(1-Chloropropan	7.10	45	260608	23.650	ng		81
17) 2-Methylphenol	7.09	107	173359	28.371	ng		94
18) Hexachloroethane	7.33	117	74437	26.026	ng		97
19) n-Nitroso-di-n-propylamine	7.24	70	132880	25.585	ng		91
20) 3+4-Methylphenols	7.25	107	216601	28.021	ng	#	79
22) Acetophenone	7.24	105	280583	28.644	ng	#	97
24) Nitrobenzene	7.42	77	204918	28.653	ng		93
25) Isophorone	7.65	82	373458	28.651	ng		97
26) 2-Nitrophenol	7.73	139	111352	32.379	ng		91
27) 2,4-Dimethylphenol	7.77	122	182895	28.161	ng		97
28) bis(2-Chloroethoxy)methane	7.86	93	247473	30.466	ng		99
29) 2,4-Dichlorophenol	7.97	162	171647	30.782	ng		98
30) 1,2,4-Trichlorobenzene	8.05	180	175478	31.464	ng		98
31) Naphthalene	8.13	128	583615	30.735	ng		100
32) Benzoic acid	7.86	122	12846	2.408	ng		82
33) 4-Chloroaniline	8.19	127	142147	17.926	ng		95
34) Hexachlorobutadiene	8.24	225	86337	30.056	ng		98
35) Caprolactam	8.55	113	51525	28.806	ng	#	83
36) 4-Chloro-3-methylphenol	8.67	107	165441	26.396	ng		92
37) 2-Methylnaphthalene	8.82	142	392063	31.761	ng		98
39) 1,2,4,5-Tetrachlorobenzene	8.99	216	155488	33.110	ng		98
40) Hexachlorocyclopentadiene	8.97	237	21019	9.794	ng		96

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Sample : I5930-03MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FK-GF-02-012-BMS

Quant Time: Oct 18 22:16:06 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 18 15:18:49 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.10	196	102428	30.788	ng		99
43) 2,4,5-Trichlorophenol	9.15	196	104803	31.557	ng		95
45) 1,1'-Biphenyl	9.29	154	444495	32.845	ng		97
46) 2-Chloronaphthalene	9.31	162	337535	33.218	ng		97
47) 2-Nitroaniline	9.42	65	90390	29.052	ng		84
48) Acenaphthylene	9.73	152	487431	31.336	ng		100
49) Dimethylphthalate	9.58	163	428715	36.073	ng		100
50) 2,6-Dinitrotoluene	9.65	165	84354	32.602	ng		91
51) Acenaphthene	9.90	154	284407	28.864	ng		98
52) 3-Nitroaniline	9.83	138	73075	24.222	ng		90
53) 2,4-Dinitrophenol	9.95	184	11417	13.686	ng		93
54) Dibenzofuran	10.07	168	417874	31.852	ng		99
55) 4-Nitrophenol	10.00	139	92470	36.249	ng		87
56) 2,4-Dinitrotoluene	10.06	165	96518	28.743	ng	#	92
57) Fluorene	10.41	166	317976	30.155	ng		99
58) 2,3,4,6-Tetrachlorophenol	10.19	232	67446	29.399	ng		96
59) Diethylphthalate	10.28	149	361910	31.164	ng		97
60) 4-Chlorophenyl-phenylether	10.40	204	150489	31.771	ng		97
61) 4-Nitroaniline	10.44	138	67827	23.304	ng		88
62) Azobenzene	10.56	77	299562	28.054	ng		90
64) 4,6-Dinitro-2-methylphenol	10.47	198	15648	11.548	ng		88
65) n-Nitrosodiphenylamine	10.52	169	281511	36.486	ng		98
66) 4-Bromophenyl-phenylether	10.89	248	78076	35.815	ng	#	87
67) Hexachlorobenzene	10.96	284	75130	32.268	ng	#	88
68) Atrazine	11.05	200	80145	34.525	ng		99
69) Pentachlorophenol	11.16	266	56248	38.817	ng		99
70) Phenanthrene	11.37	178	394668	33.106	ng		99
71) Anthracene	11.43	178	399249	32.731	ng		99
72) Carbazole	11.59	167	358512	30.014	ng		99
73) Di-n-butylphthalate	11.90	149	459625	31.968	ng		97
74) Fluoranthene	12.56	202	391282	32.413	ng		99
76) Benzidine	12.69	184	212899	31.222	ng		97
77) Pyrene	12.79	202	405417	28.839	ng		99
79) Butylbenzylphthalate	13.40	149	182173	27.573	ng		95
80) Benzo(a)anthracene	13.99	228	363627	32.573	ng		99
81) 3,3'-Dichlorobenzidine	13.94	252	121874	29.781	ng		97
82) Chrysene	14.02	228	338785	31.876	ng		99
83) Bis(2-ethylhexyl)phthalate	13.95	149	255835	28.122	ng	#	99
84) Di-n-octyl phthalate	14.57	149	471310	32.174	ng	#	94
85) Indeno(1,2,3-cd)pyrene	16.94	276	285871	33.625	ng		96
87) Benzo(b)fluoranthene	15.03	252	344415	31.568	ng	#	96
88) Benzo(k)fluoranthene	15.06	252	342979	31.828	ng		99
89) Benzo(a)pyrene	15.40	252	326939	32.645	ng	#	97
90) Dibenzo(a,h)anthracene	16.94	278	249875	31.177	ng		97
91) Benzo(g,h,i)perylene	17.39	276	233810	29.512	ng		97

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

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Instrument :
BNA_F
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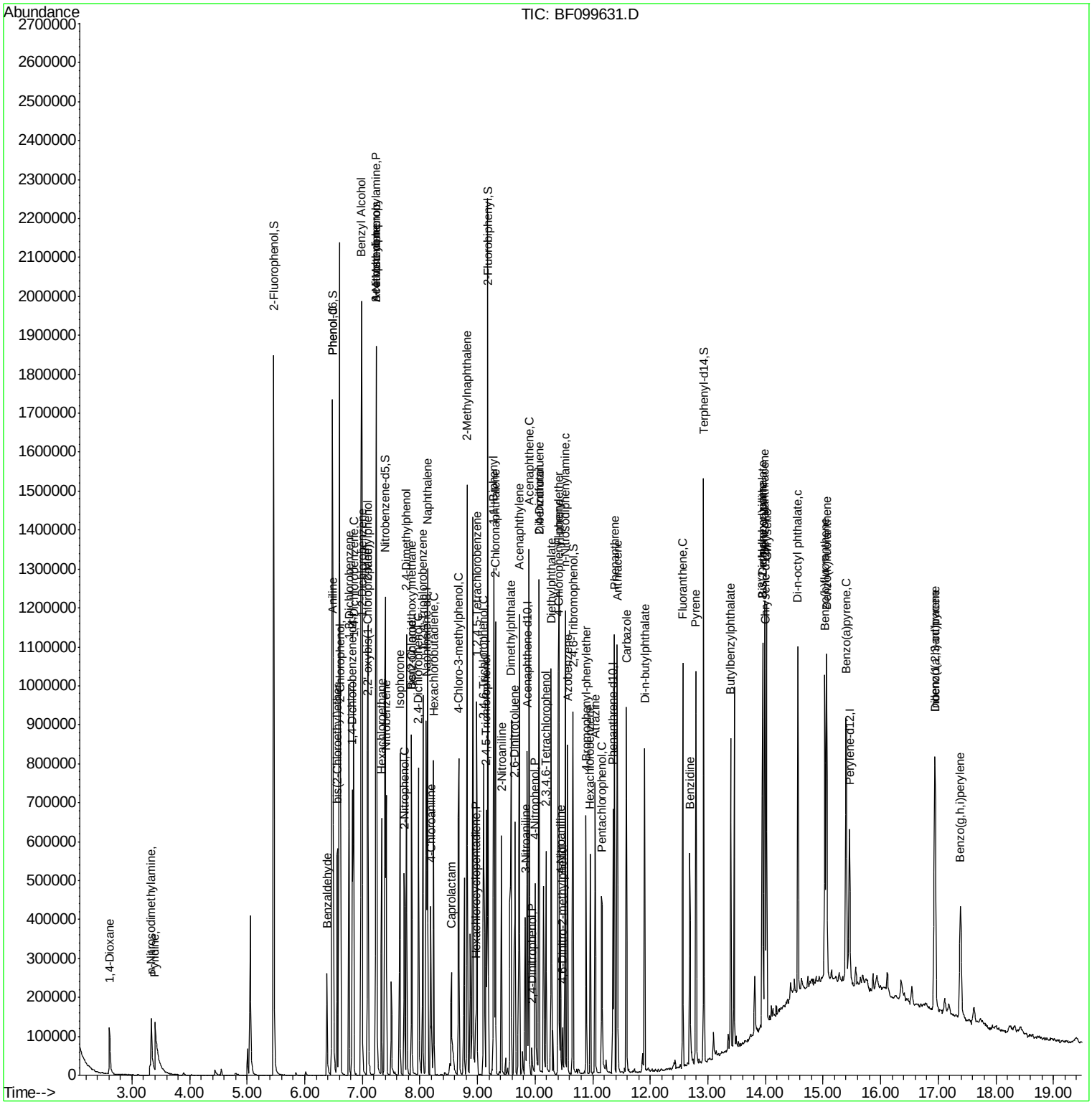
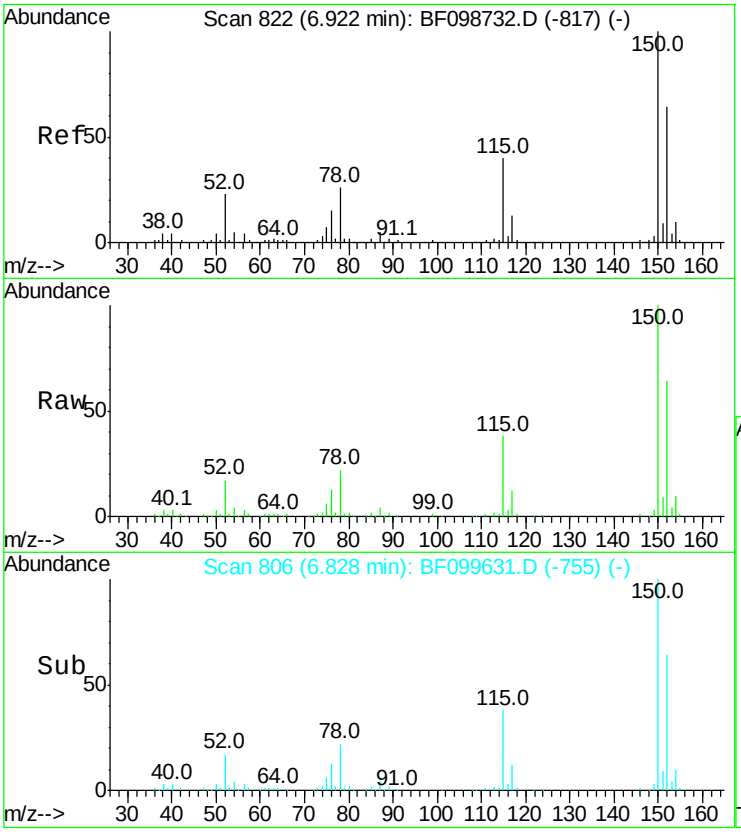


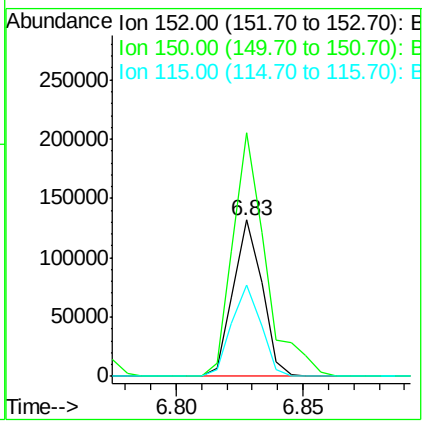


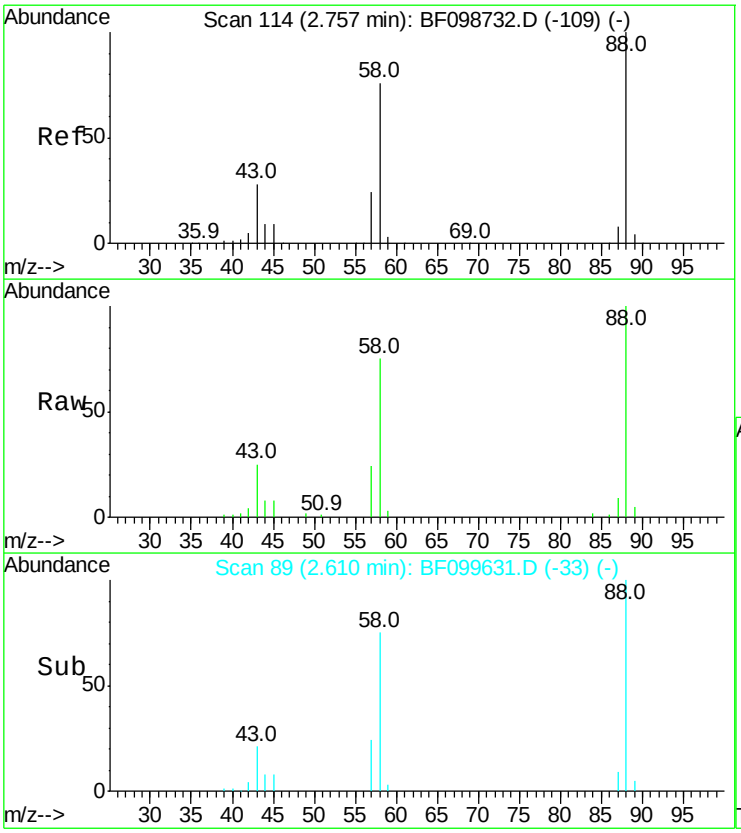
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.83 min Scan# 806
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:152 Resp: 104975

Ion	Ratio	Lower	Upper
152	100		
150	155.8	124.6	186.8
115	58.8	50.1	75.1

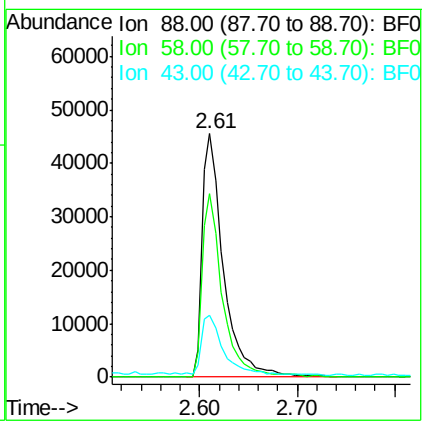


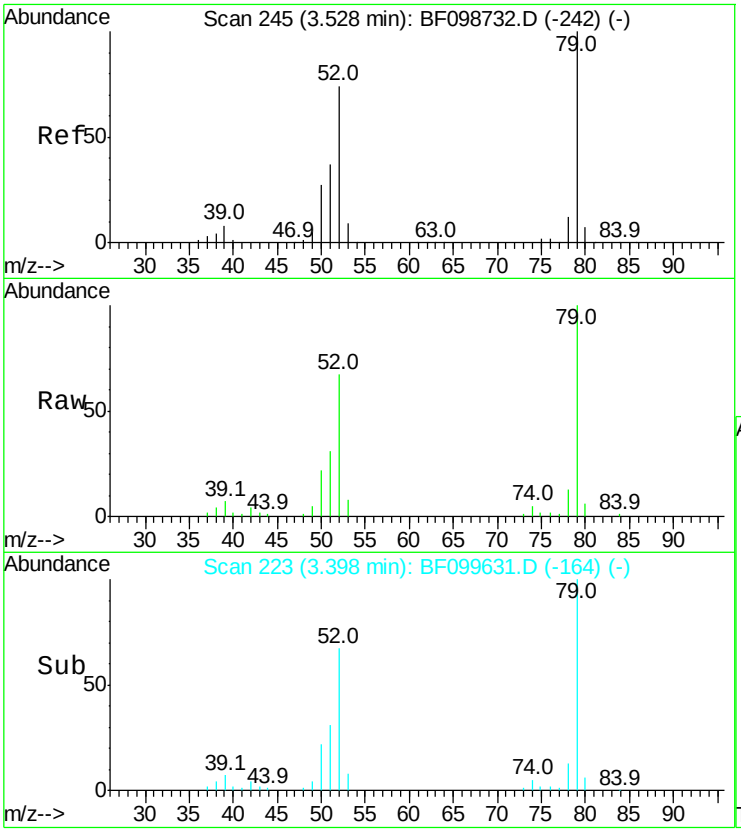


#2
1,4-Dioxane
Concen: 21.836 ng
RT: 2.61 min Scan# 89
Delta R.T. 0.03 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion: 88 Resp: 68784

Ion	Ratio	Lower	Upper
88	100		
58	72.1	62.6	93.8
43	24.2	24.6	37.0#



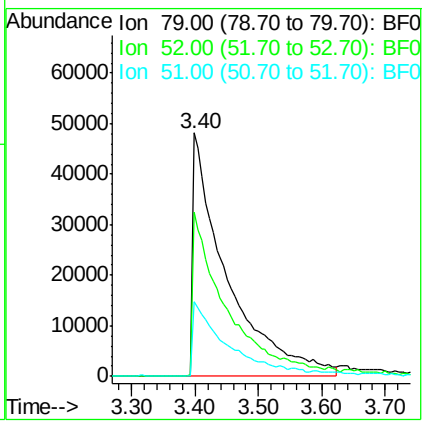


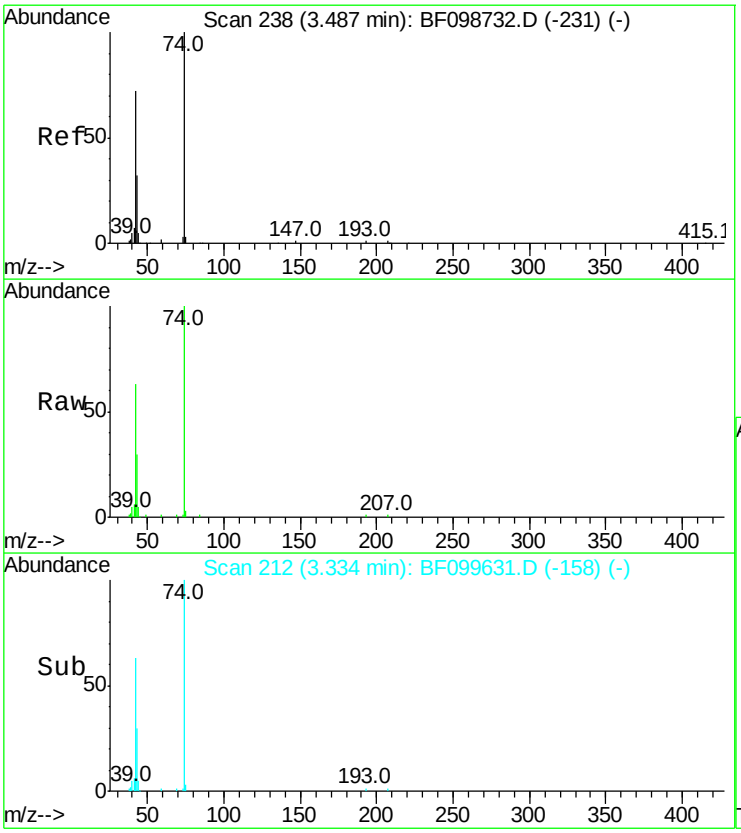
#3
Pyridine
Concen: 20.975 ng
RT: 3.40 min Scan# 223
Delta R.T. 0.05 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion: 79 Resp: 178736

Ion	Ratio	Lower	Upper
79	100		
52	67.2	59.8	89.6
51	30.7	29.8	44.8

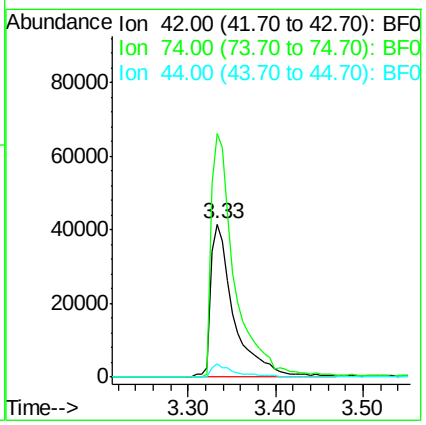


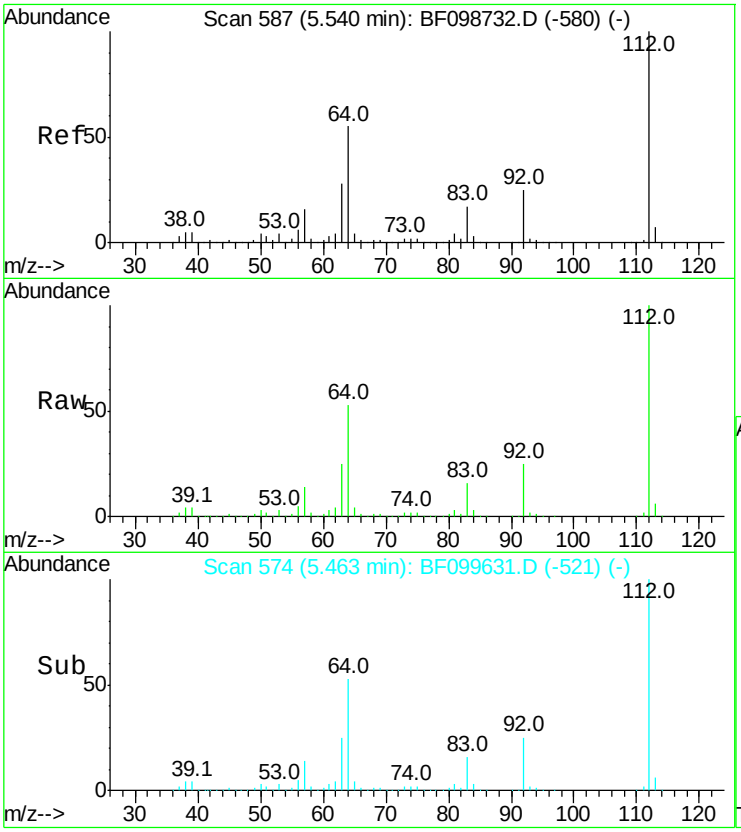


#4
n-Nitrosodimethylamine
Concen: 21.287 ng
RT: 3.33 min Scan# 212
Delta R.T. 0.02 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion: 42 Resp: 76920

Ion	Ratio	Lower	Upper
42	100		
74	159.2	104.9	157.3#
44	8.3	6.9	10.3



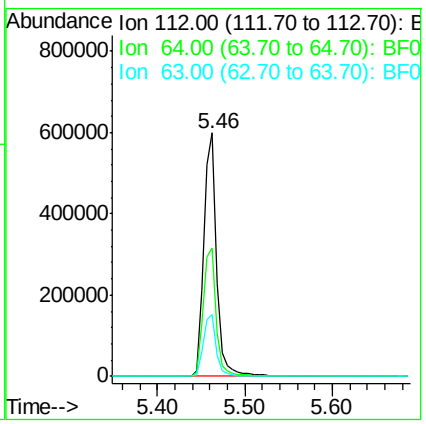


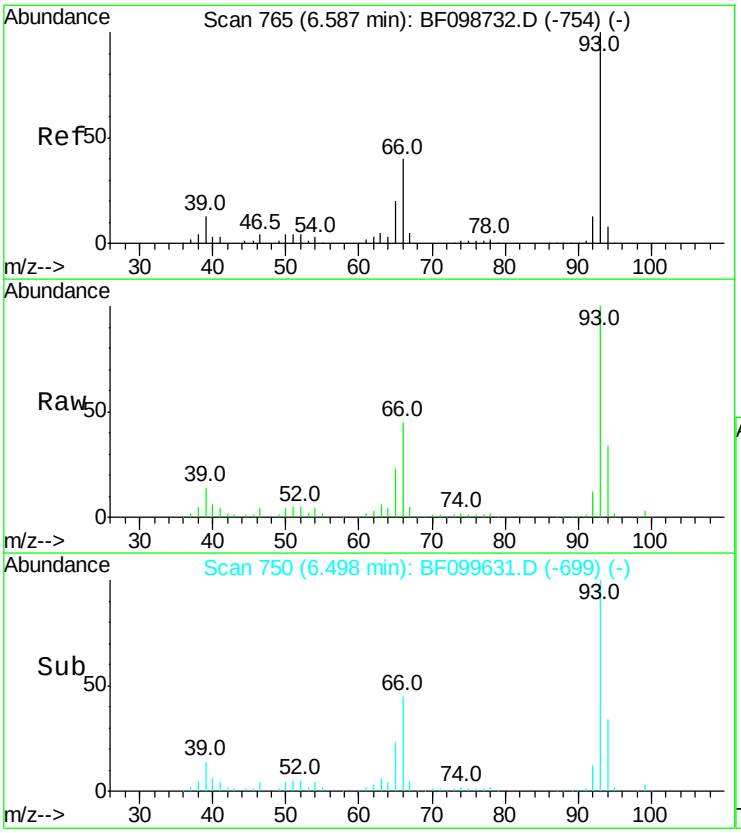
#5
2-Fluorophenol
Concen: 92.578 ng
RT: 5.46 min Scan# 574
Delta R.T. 0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:112 Resp: 610492

Ion	Ratio	Lower	Upper
112	100		
64	52.6	47.9	71.9
63	25.3	23.7	35.5

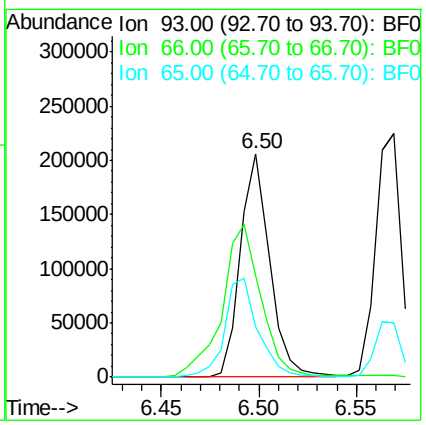


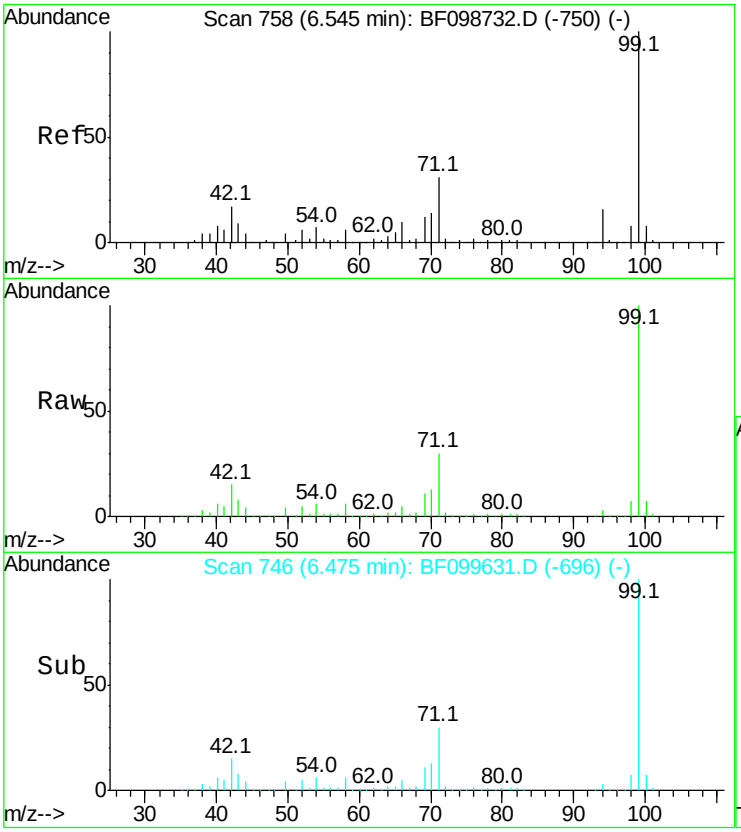


#6
Aniline
Concen: 19.637 ng
RT: 6.50 min Scan# 750
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion: 93 Resp: 215596

Ion	Ratio	Lower	Upper
93	100		
66	45.5	32.2	48.2
65	22.6	16.4	24.6



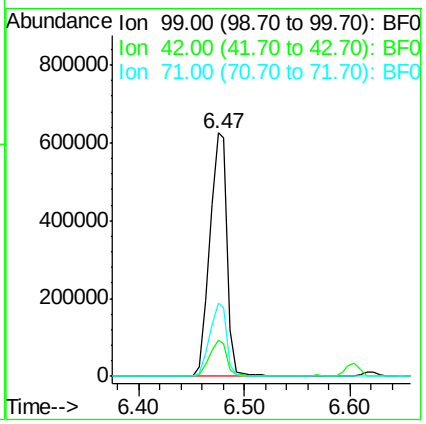


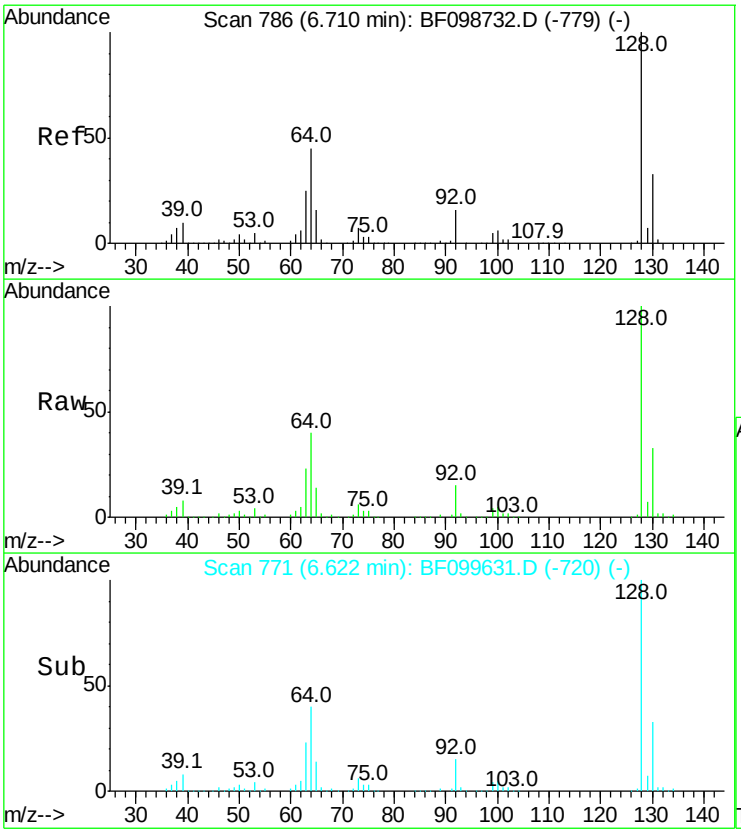
#7
Phenol-d6
Concen: 89.372 ng
RT: 6.47 min Scan# 746
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion: 99 Resp: 727024

Ion	Ratio	Lower	Upper
99	100		
42	14.7	14.5	21.7
71	30.3	25.4	38.0

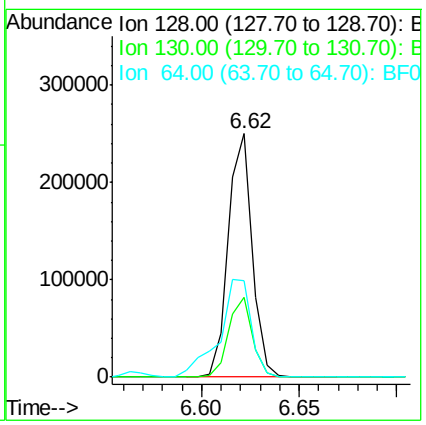


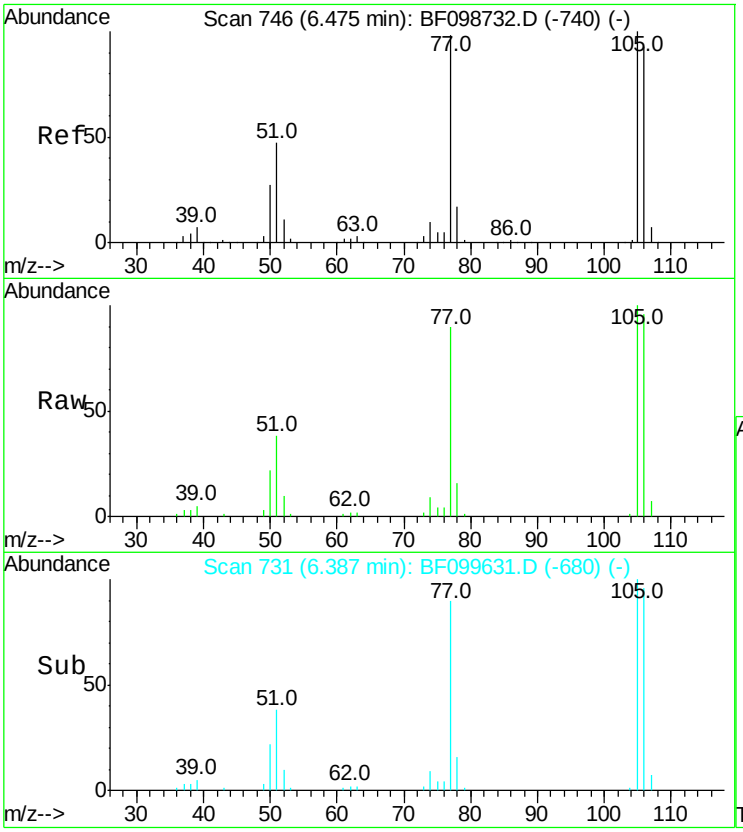


#8
2-Chlorophenol
Concen: 28.423 ng
RT: 6.62 min Scan# 771
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:128 Resp: 212254

Ion	Ratio	Lower	Upper
128	100		
130	32.8	13.0	53.0
64	39.7	29.4	69.4



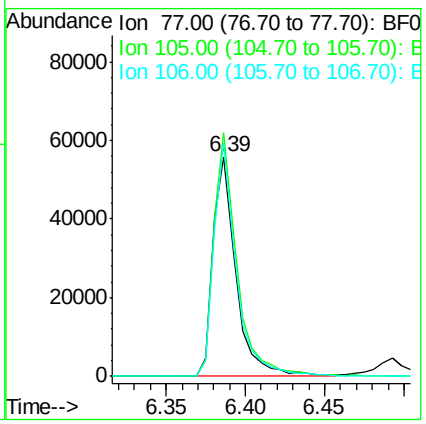


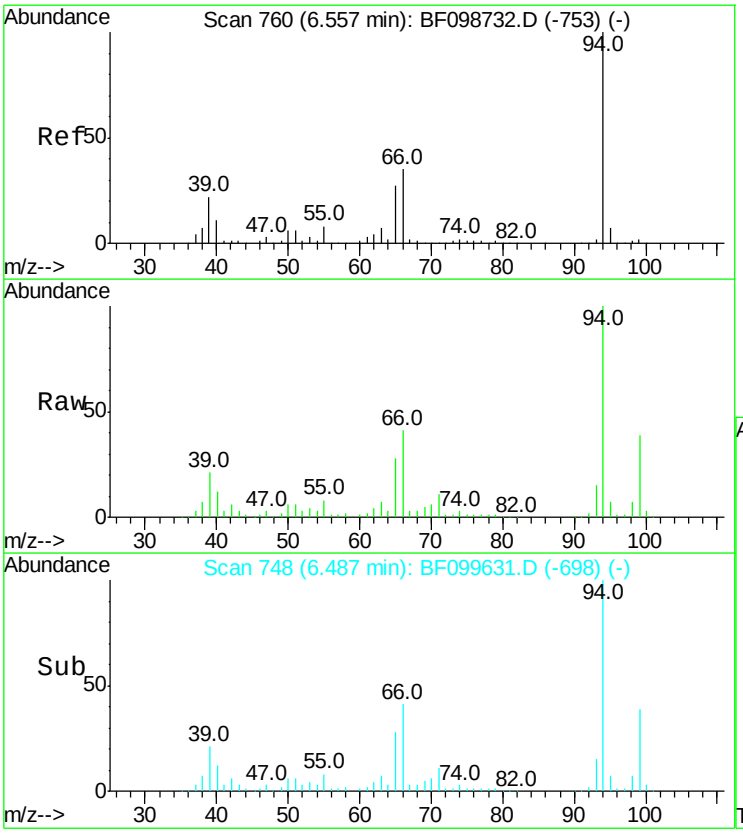
#9
Benzaldehyde
Concen: 11.970 ng
RT: 6.39 min Scan# 731
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion: 77 Resp: 56484

Ion	Ratio	Lower	Upper
77	100		
105	110.7	81.1	121.1
106	106.2	74.5	114.5

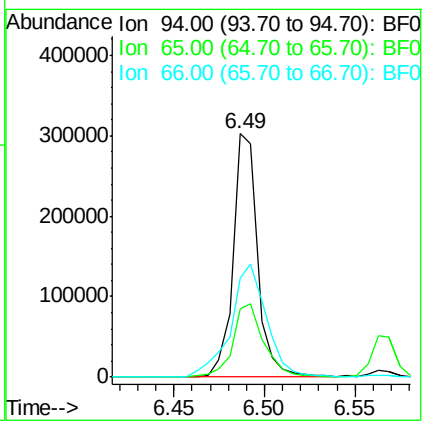


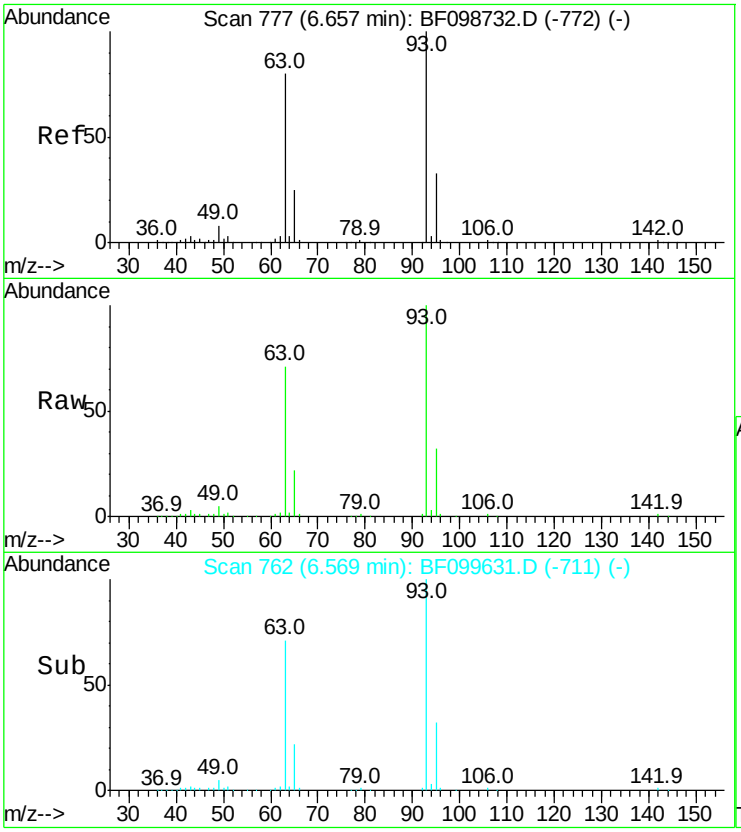


#10
Phenol
Concen: 31.642 ng
RT: 6.49 min Scan# 748
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion: 94 Resp: 287876

Ion	Ratio	Lower	Upper
94	100		
65	28.3	7.9	47.9
66	40.9	16.2	56.2



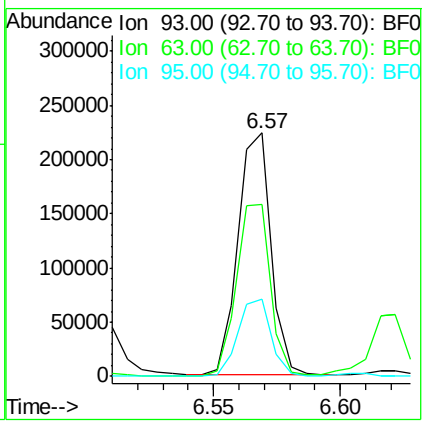


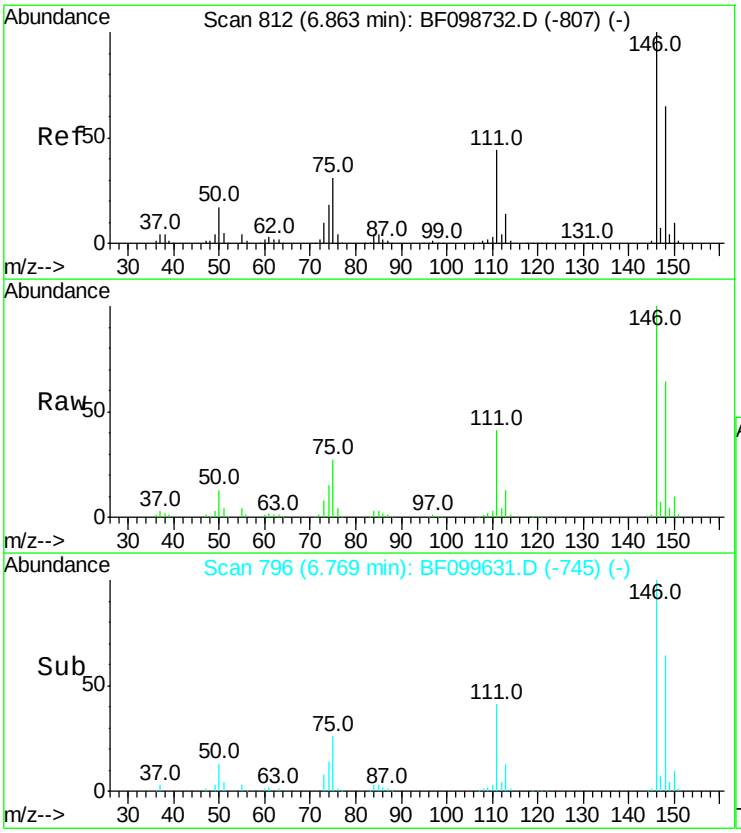
#11
bis(2-Chloroethyl)ether
Concen: 28.461 ng
RT: 6.57 min Scan# 762
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion: 93 Resp: 201295

Ion	Ratio	Lower	Upper
93	100		
63	70.8	58.6	98.6
95	31.7	11.8	51.8

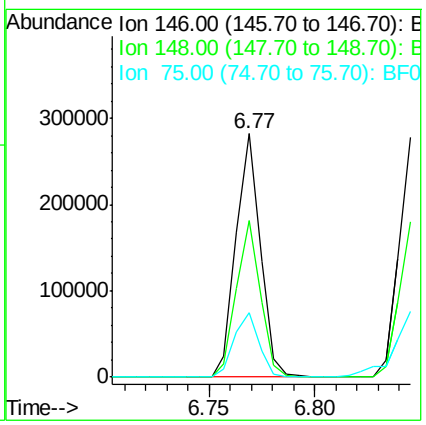


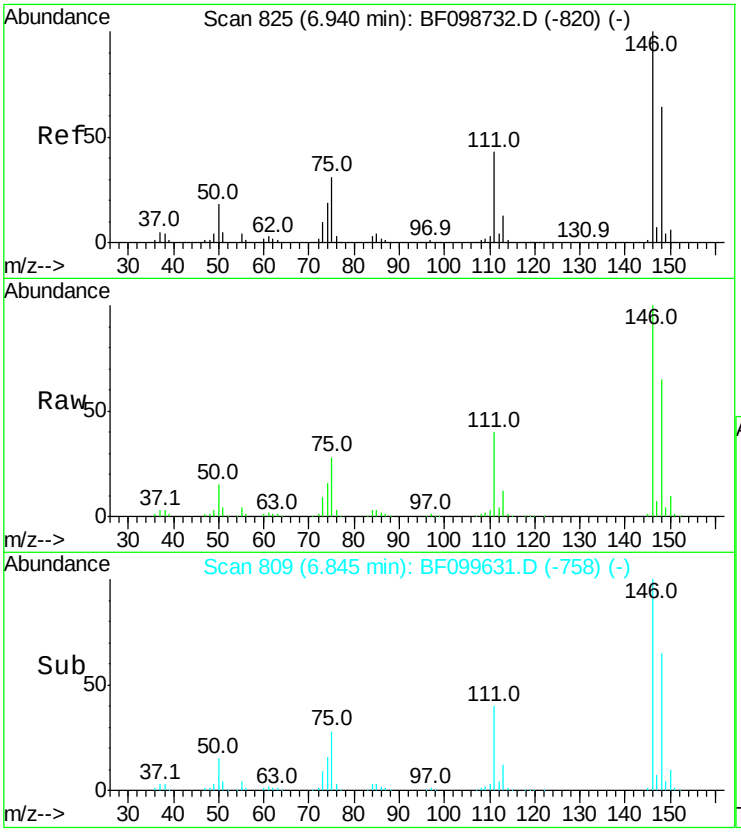


#12
1,3-Dichlorobenzene
Concen: 28.815 ng
RT: 6.77 min Scan# 796
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:146 Resp: 225358

Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.8	77.8
75	26.6	24.2	36.4



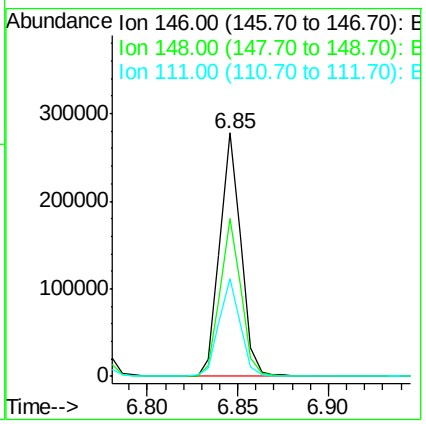


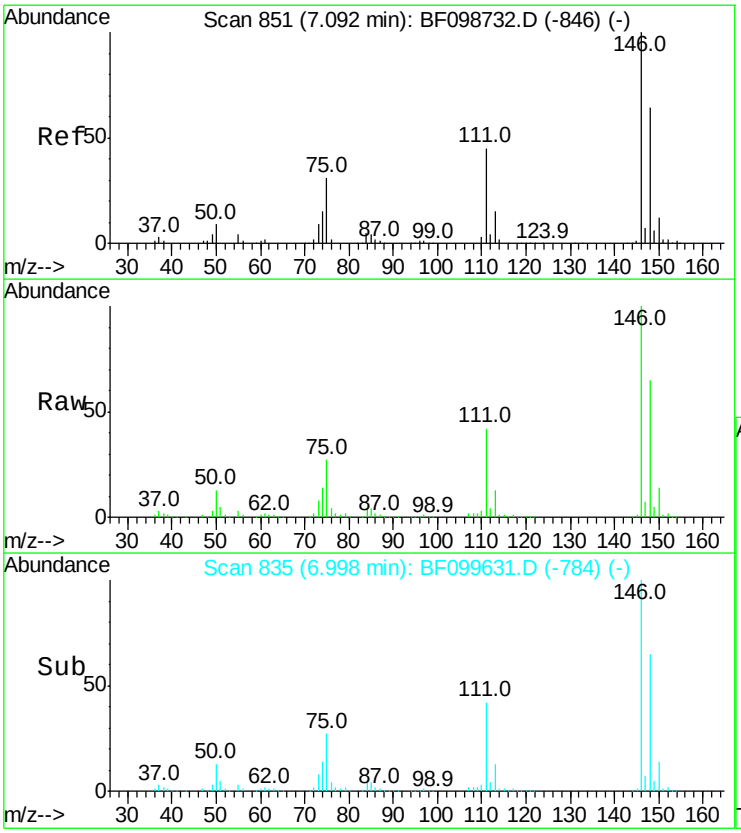
#13
1,4-Dichlorobenzene
Concen: 28.493 ng
RT: 6.85 min Scan# 809
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:146 Resp: 226728

Ion	Ratio	Lower	Upper
146	100		
148	64.8	50.8	76.2
111	40.3	34.2	51.2

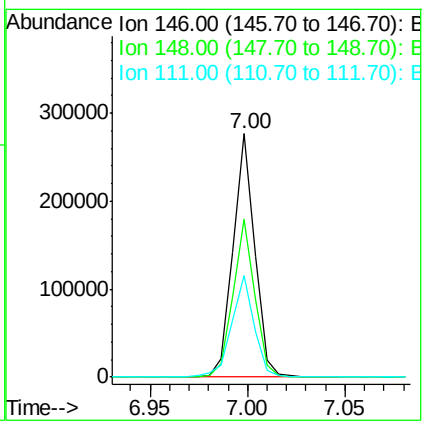


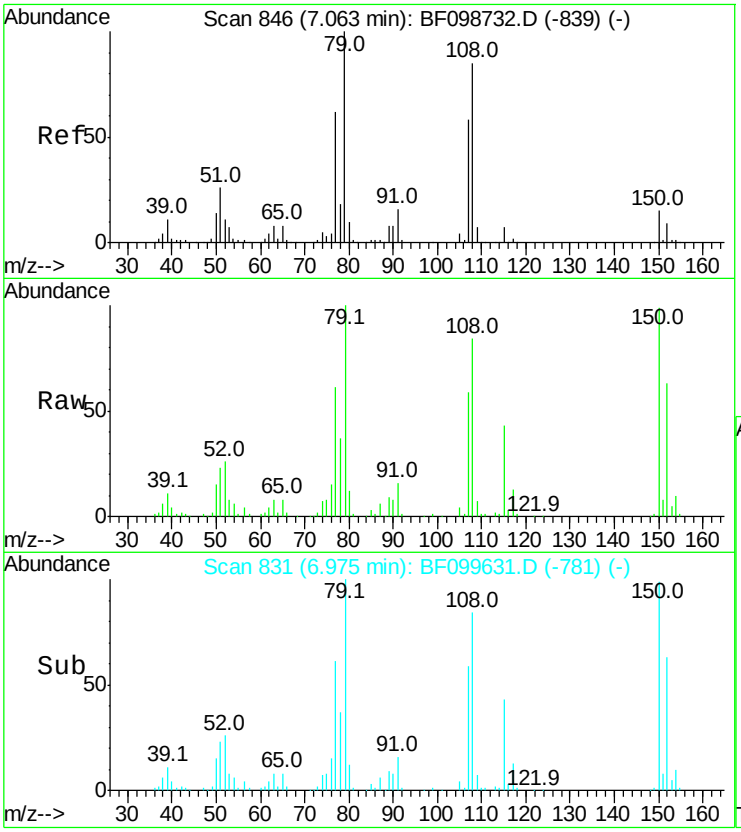


#14
1,2-Dichlorobenzene
Concen: 28.925 ng
RT: 7.00 min Scan# 835
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:146 Resp: 212667

Ion	Ratio	Lower	Upper
146	100		
148	64.7	50.6	75.8
111	41.7	36.0	54.0



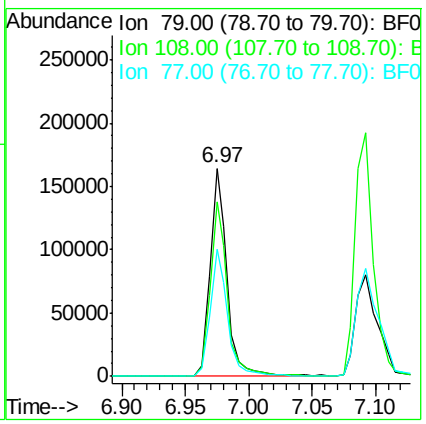


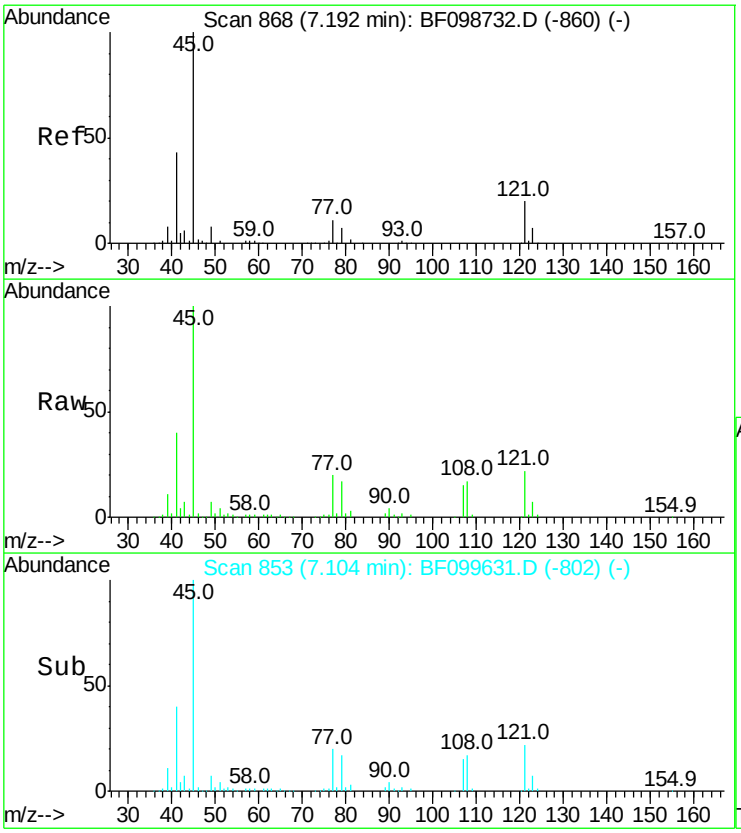
#15
Benzyl Alcohol
Concen: 25.971 ng
RT: 6.97 min Scan# 831
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion: 79 Resp: 154988

Ion	Ratio	Lower	Upper
79	100		
108	83.7	65.1	97.7
77	60.9	50.6	75.8

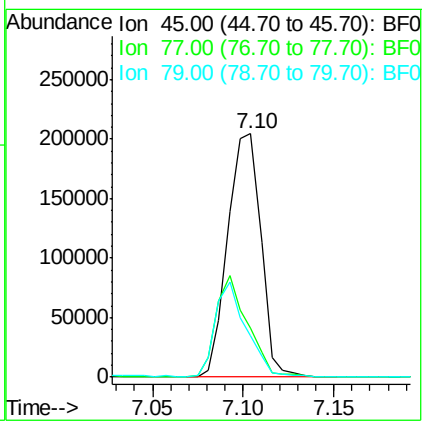


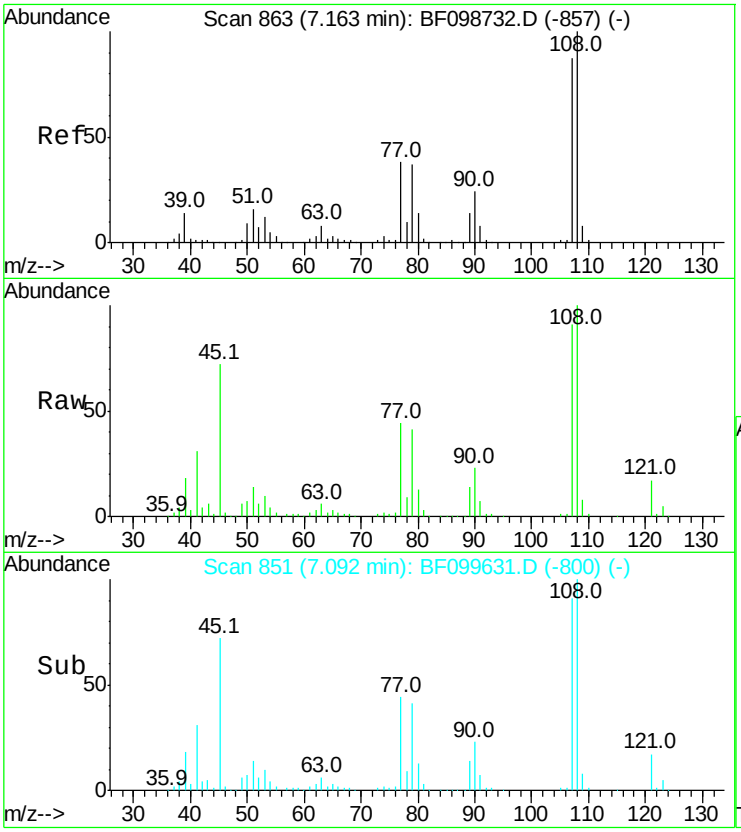


#16
2,2'-oxybis(1-Chloropropane)
Concen: 23.650 ng
RT: 7.10 min Scan# 853
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion: 45 Resp: 260608

Ion	Ratio	Lower	Upper
45	100		
77	20.2	0.0	32.9
79	16.9	0.0	29.6



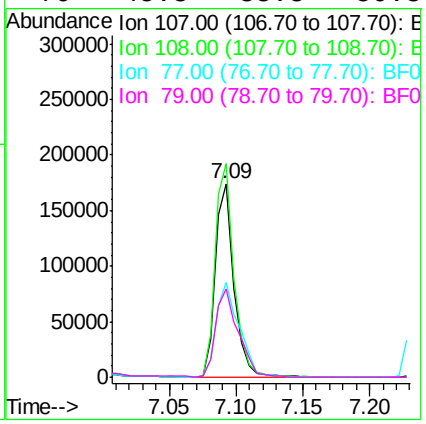


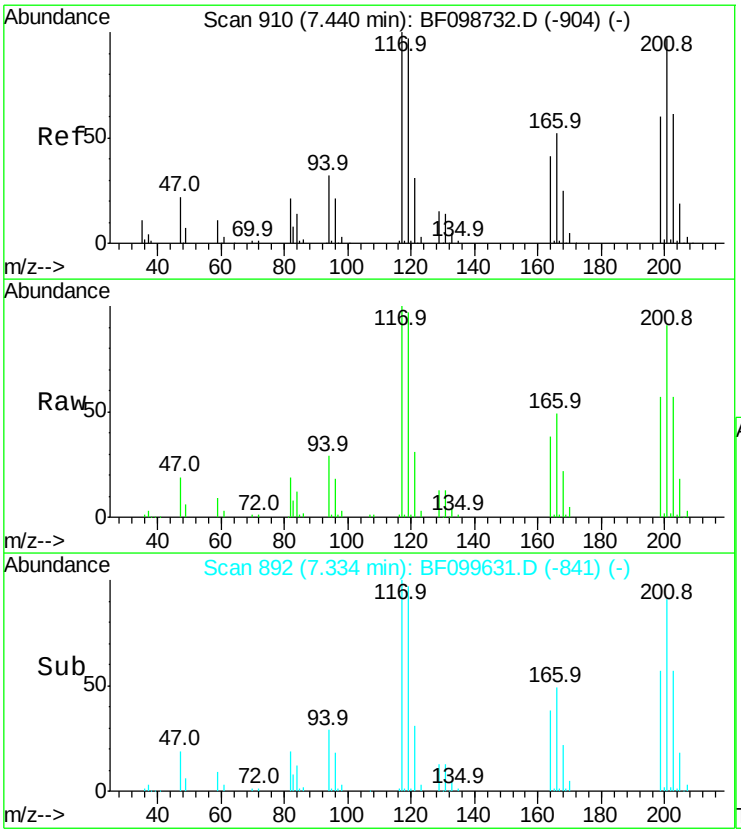
#17
2-Methylphenol
Concen: 28.371 ng
RT: 7.09 min Scan# 851
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:107 Resp: 173359

Ion	Ratio	Lower	Upper
107	100		
108	110.4	91.7	137.5
77	48.7	33.8	50.8
79	45.8	33.8	50.8

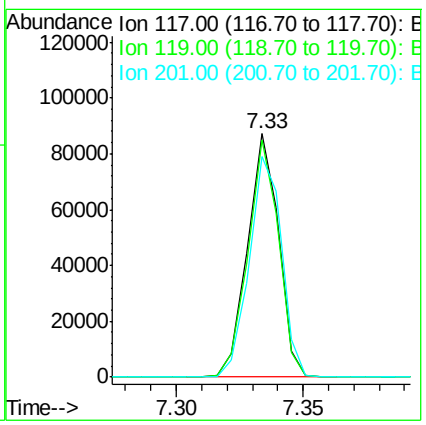


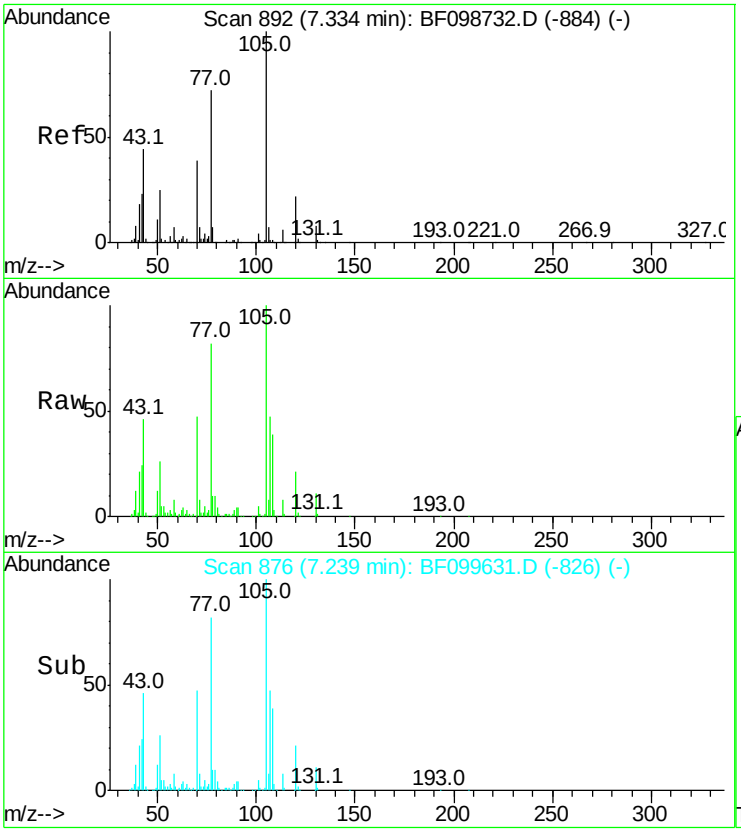


#18
Hexachloroethane
Concen: 26.026 ng
RT: 7.33 min Scan# 892
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:117 Resp: 74437

Ion	Ratio	Lower	Upper
117	100		
119	97.3	75.8	113.8
201	90.8	75.7	113.5



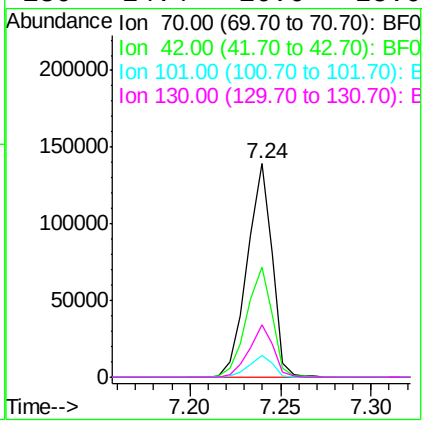


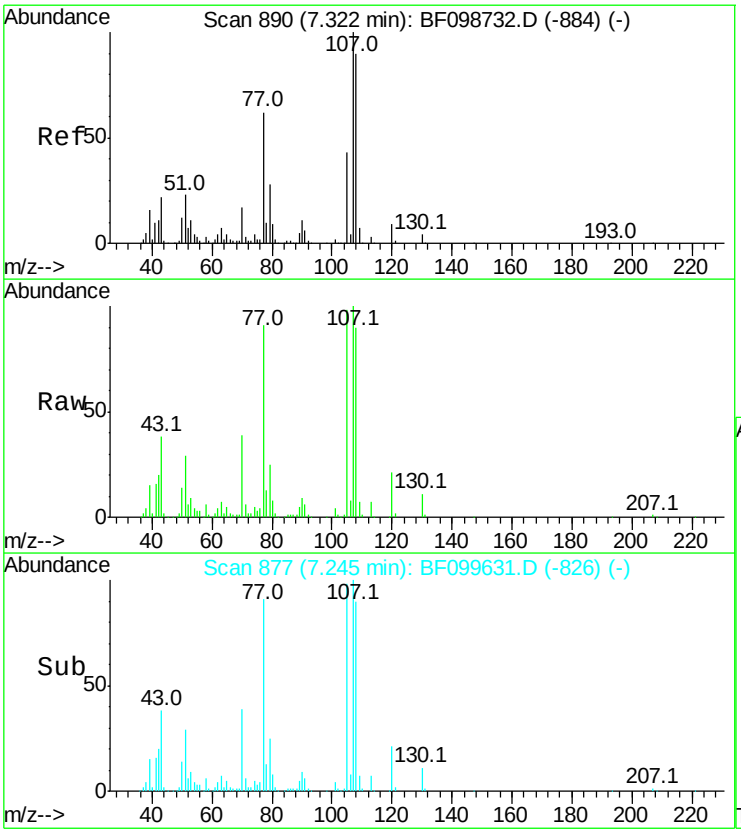
#19
n-Nitroso-di-n-propylamine
Concen: 25.585 ng
RT: 7.24 min Scan# 876
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion: 70 Resp: 132880

Ion	Ratio	Lower	Upper
70	100		
42	51.6	47.5	71.3
101	10.2	7.4	11.2
130	24.4	16.6	25.0

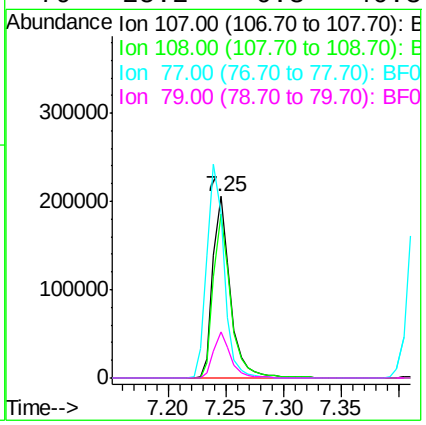


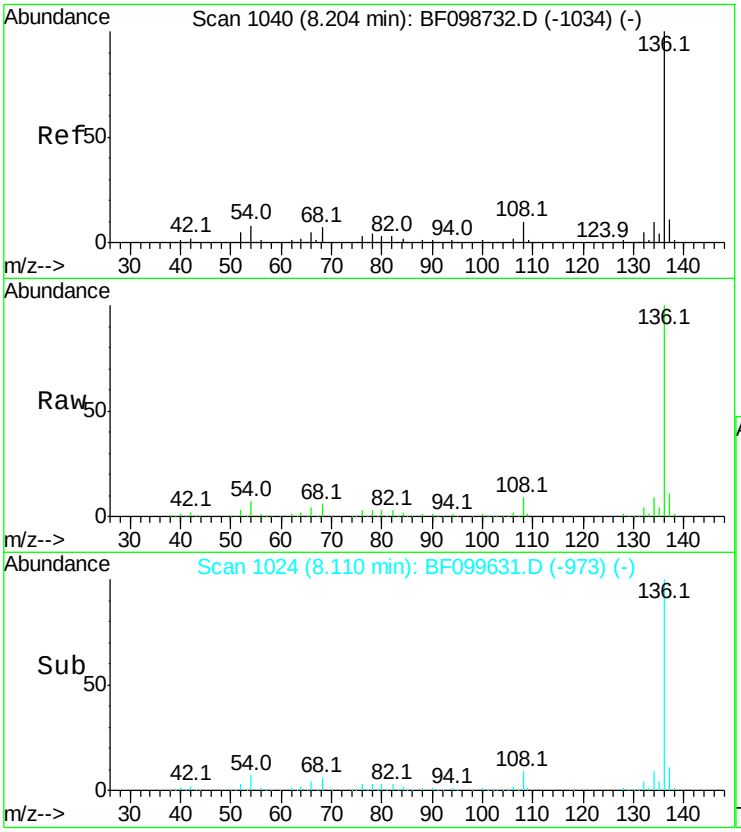


#20
3+4-Methylphenols
Concen: 28.021 ng
RT: 7.25 min Scan# 877
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:107 Resp: 216601

Ion	Ratio	Lower	Upper
107	100		
108	90.0	68.2	108.2
77	91.0	26.7	66.7#
79	25.2	6.3	46.3



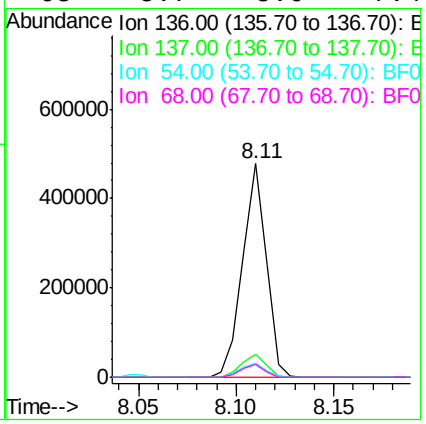


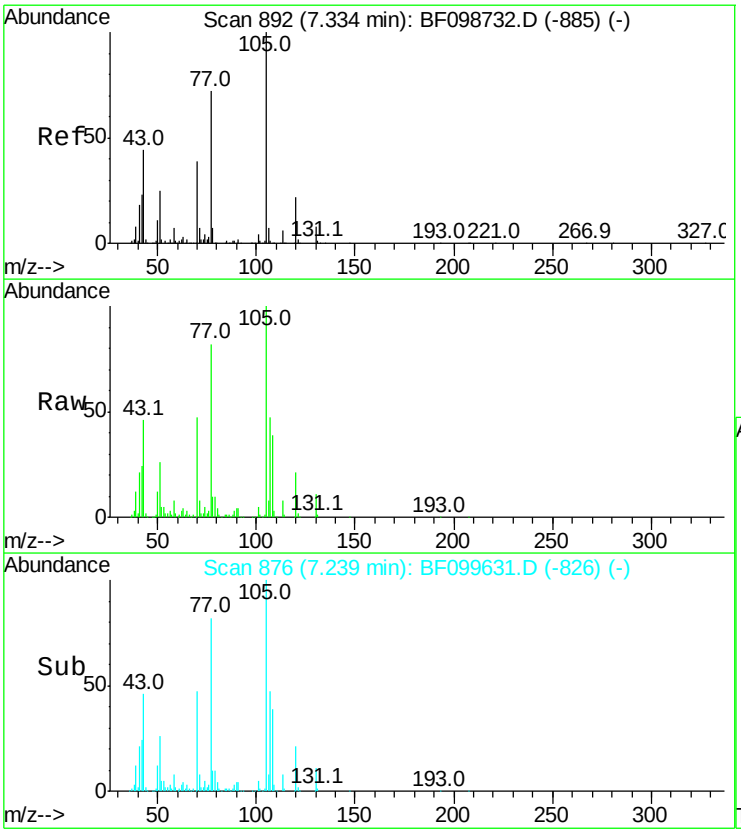
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.11 min Scan# 1024
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:136 Resp: 404306

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	6.9	6.6	9.8
68	5.7	5.0	7.4

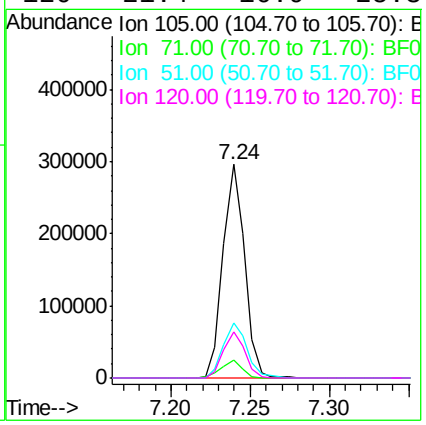


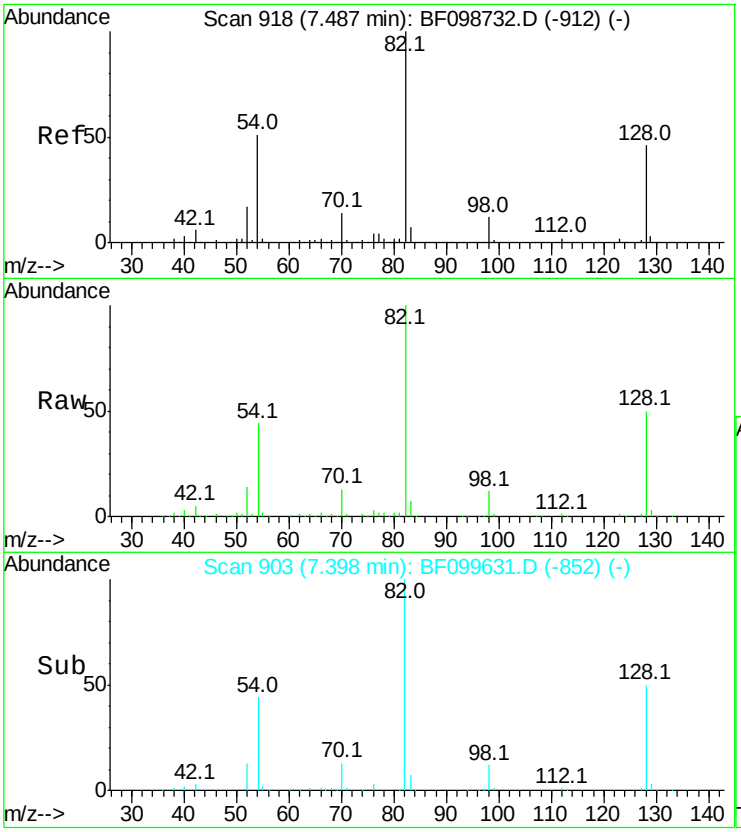


#22
Acetophenone
Concen: 28.644 ng
RT: 7.24 min Scan# 876
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:105 Resp: 280583

Ion	Ratio	Lower	Upper
105	100		
71	8.2	4.4	6.6#
51	25.7	22.3	33.5
120	21.4	16.9	25.3



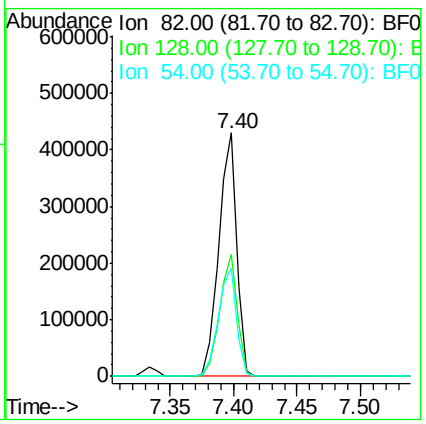


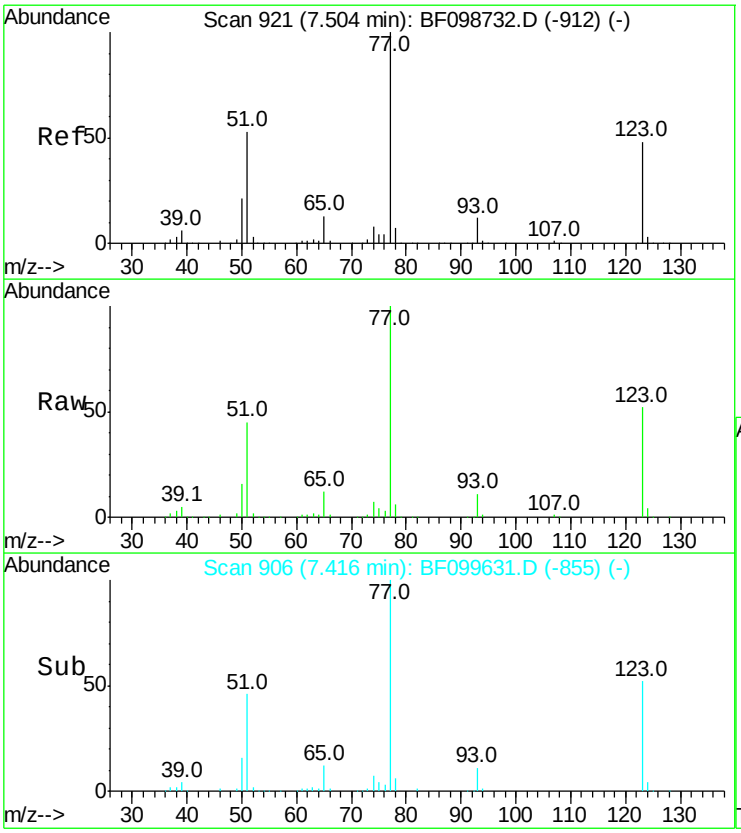
#23
Nitrobenzene-d5
Concen: 67.509 ng
RT: 7.40 min Scan# 903
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion: 82 Resp: 425611

Ion	Ratio	Lower	Upper
82	100		
128	50.3	36.1	54.1
54	44.3	41.4	62.2

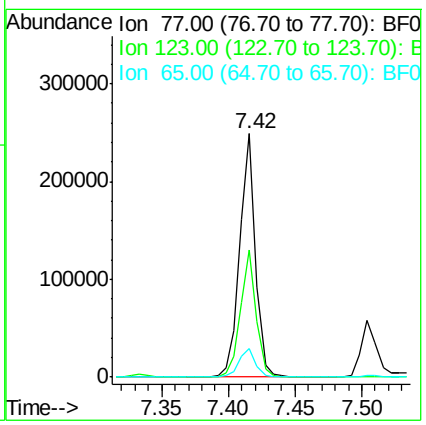


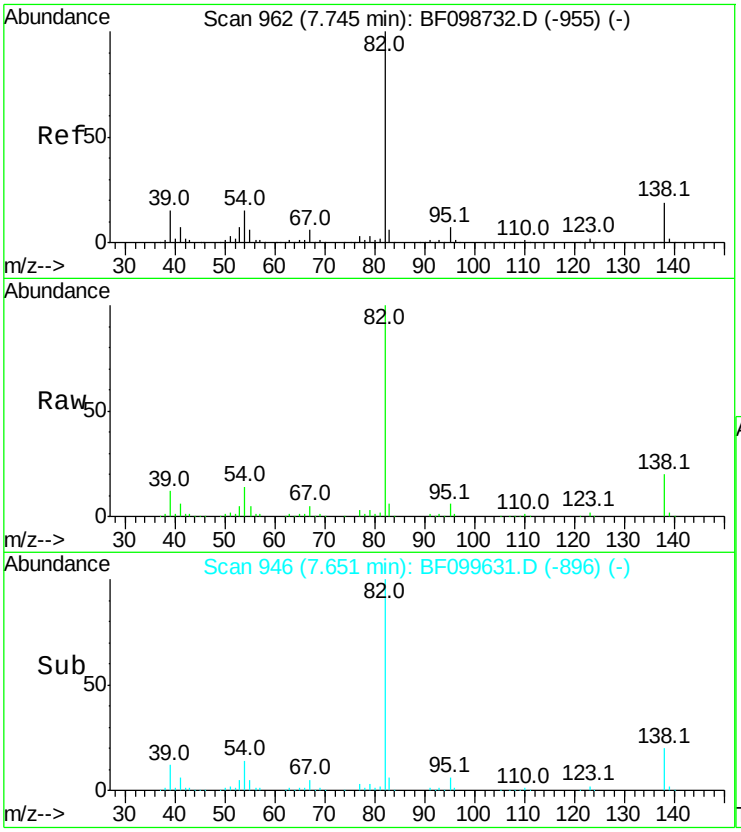


#24
Nitrobenzene
Concen: 28.653 ng
RT: 7.42 min Scan# 906
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion: 77 Resp: 204918

Ion	Ratio	Lower	Upper
77	100		
123	52.1	37.9	56.9
65	11.8	11.0	16.4



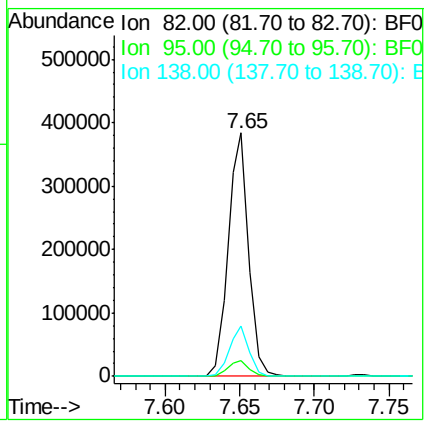


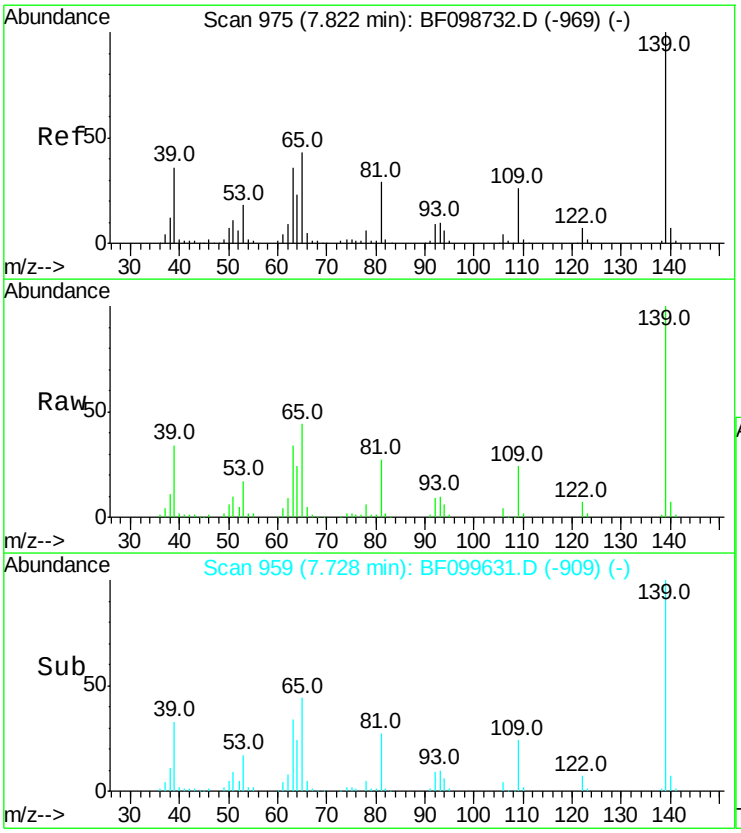
#25
Isophorone
Concen: 28.651 ng
RT: 7.65 min Scan# 946
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion: 82 Resp: 373458

Ion	Ratio	Lower	Upper
82	100		
95	6.4	5.2	7.8
138	20.4	14.9	22.3

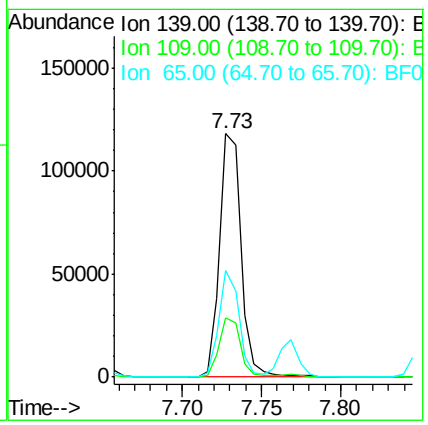


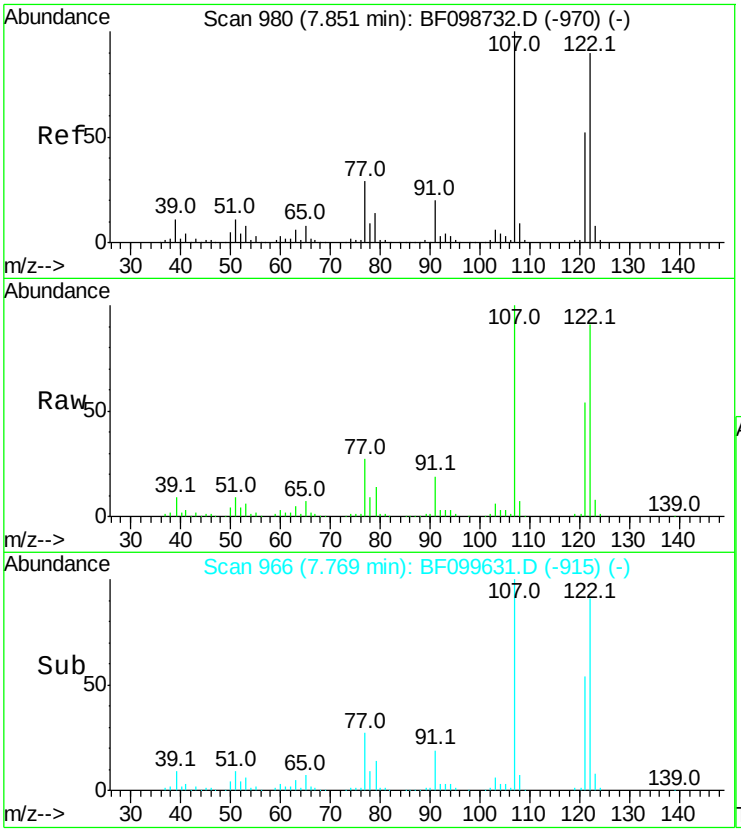


#26
2-Nitrophenol
Concen: 32.379 ng
RT: 7.73 min Scan# 959
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:139 Resp: 111352

Ion	Ratio	Lower	Upper
139	100		
109	24.4	22.7	34.1
65	43.9	40.5	60.7



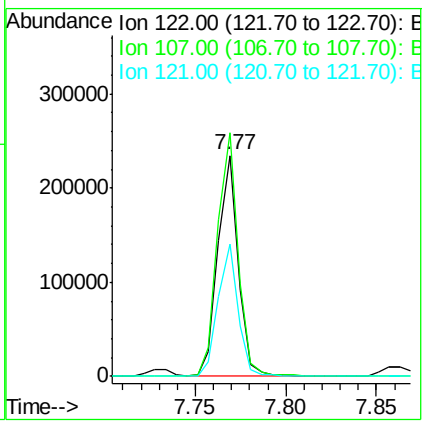


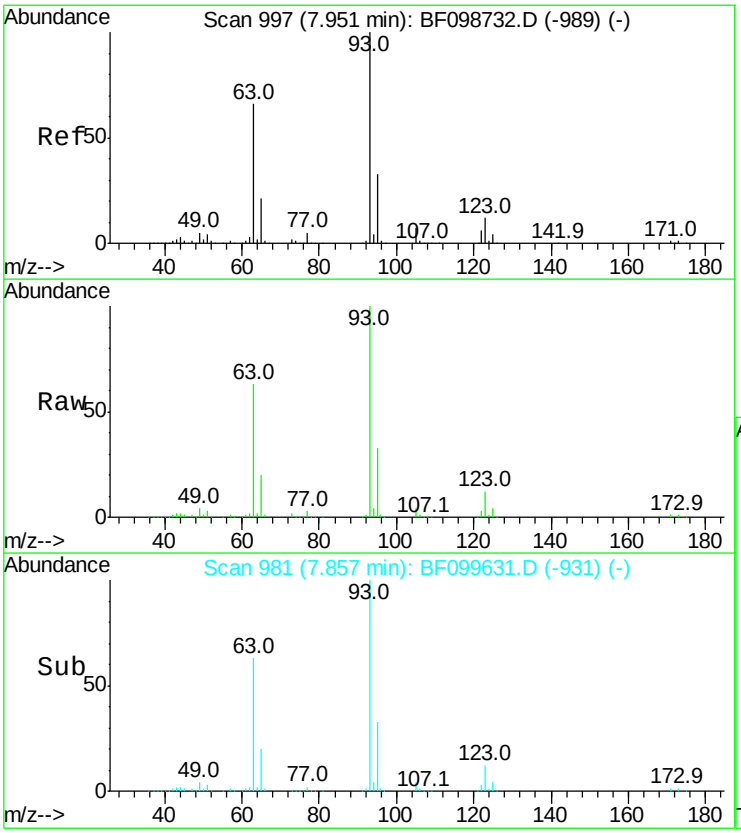
#27
2,4-Dimethylphenol
Concen: 28.161 ng
RT: 7.77 min Scan# 966
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:122 Resp: 182895

Ion	Ratio	Lower	Upper
122	100		
107	110.1	91.2	136.8
121	59.8	47.2	70.8

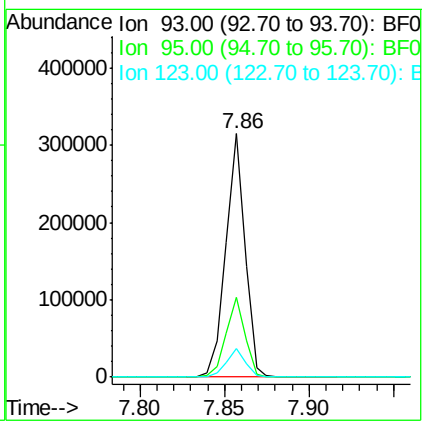


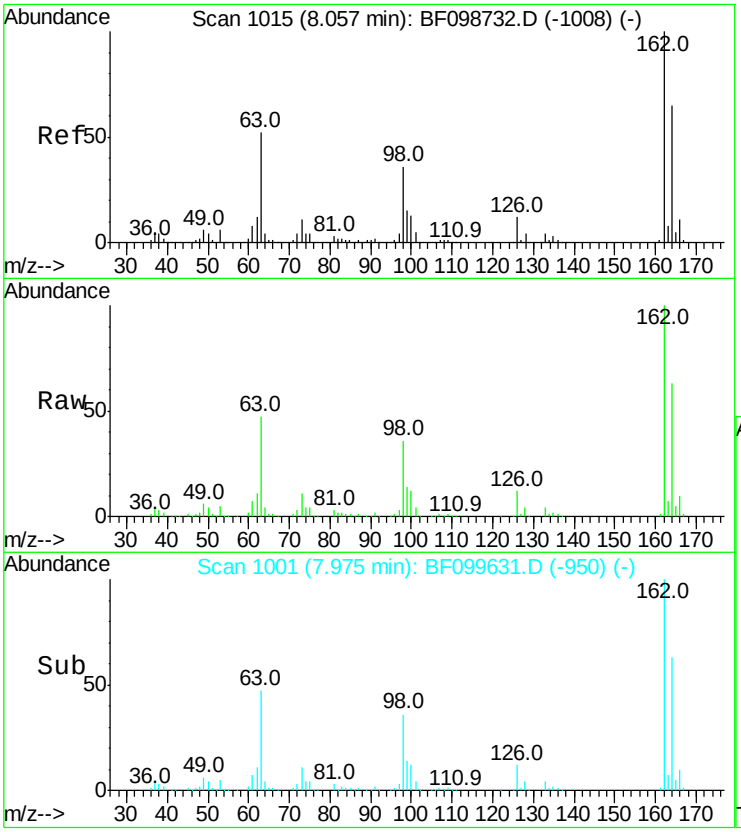


#28
bis(2-Chloroethoxy)methane
Concen: 30.466 ng
RT: 7.86 min Scan# 981
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion: 93 Resp: 247473

Ion	Ratio	Lower	Upper
93	100		
95	32.8	26.3	39.5
123	11.6	9.8	14.6



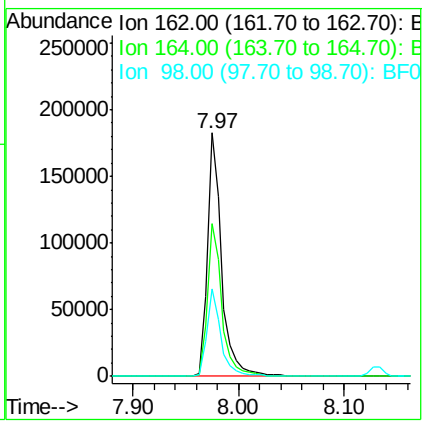


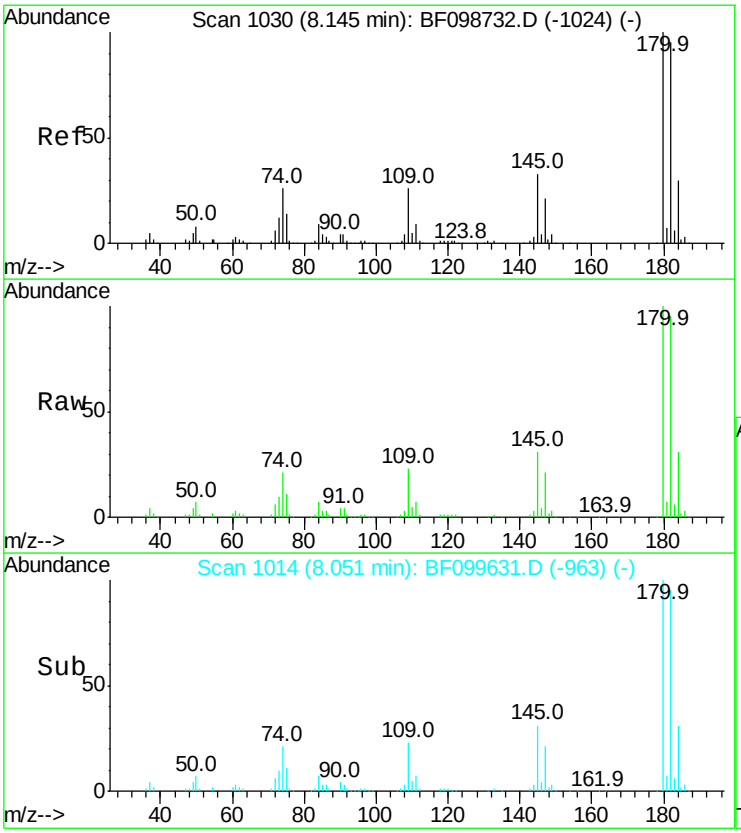
#29
2,4-Dichlorophenol
Concen: 30.782 ng
RT: 7.97 min Scan# 1001
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:162 Resp: 171647

Ion	Ratio	Lower	Upper
162	100		
164	62.7	42.7	82.7
98	35.7	18.1	58.1

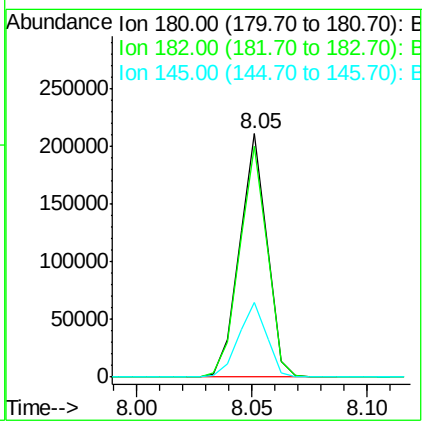


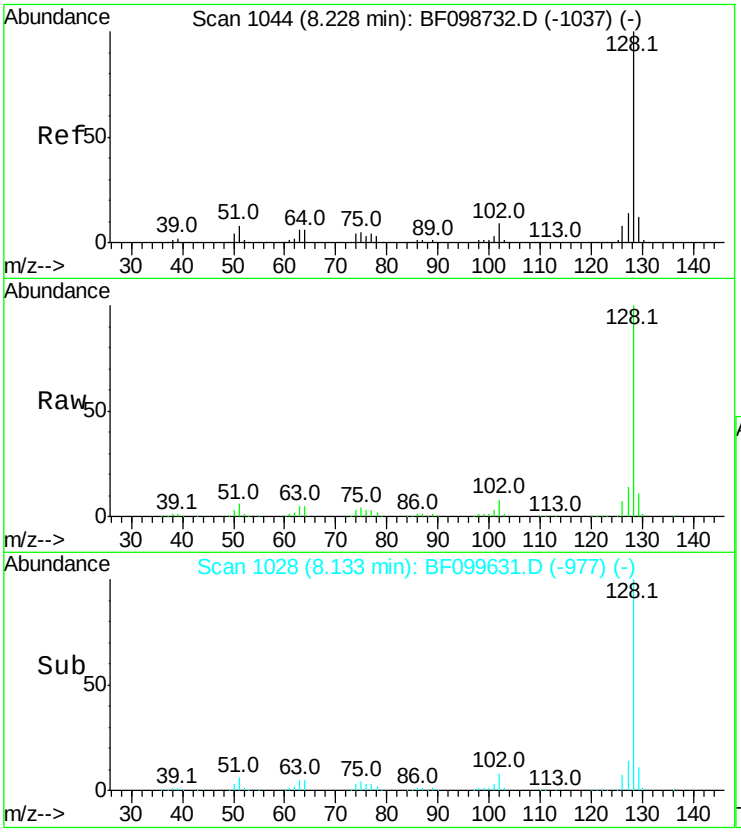


#30
1,2,4-Trichlorobenzene
Concen: 31.464 ng
RT: 8.05 min Scan# 1014
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:180 Resp: 175478

Ion	Ratio	Lower	Upper
180	100		
182	94.9	76.8	115.2
145	30.8	26.5	39.7



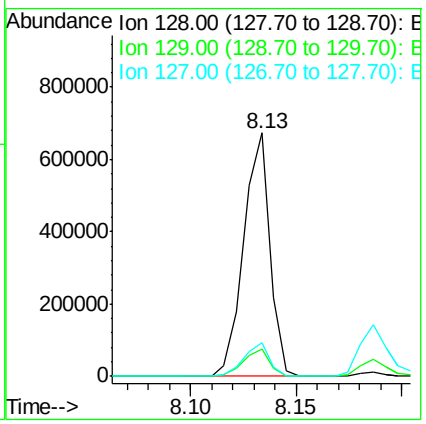


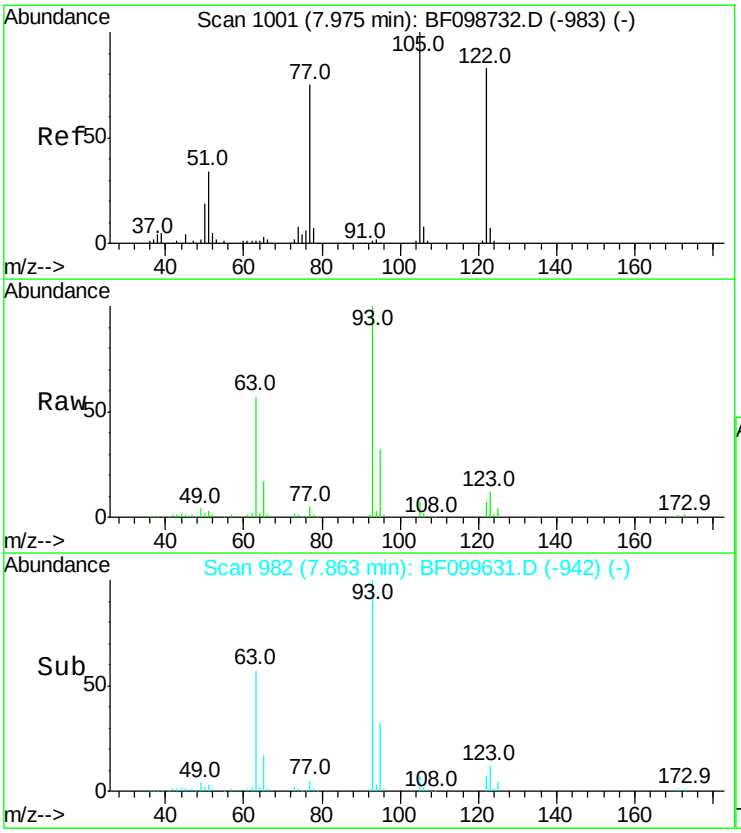
#31
Naphthalene
Concen: 30.735 ng
RT: 8.13 min Scan# 1028
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:128 Resp: 583615

Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.8	13.2
127	13.6	10.9	16.3

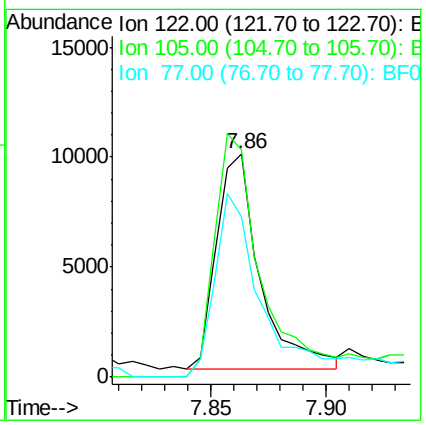


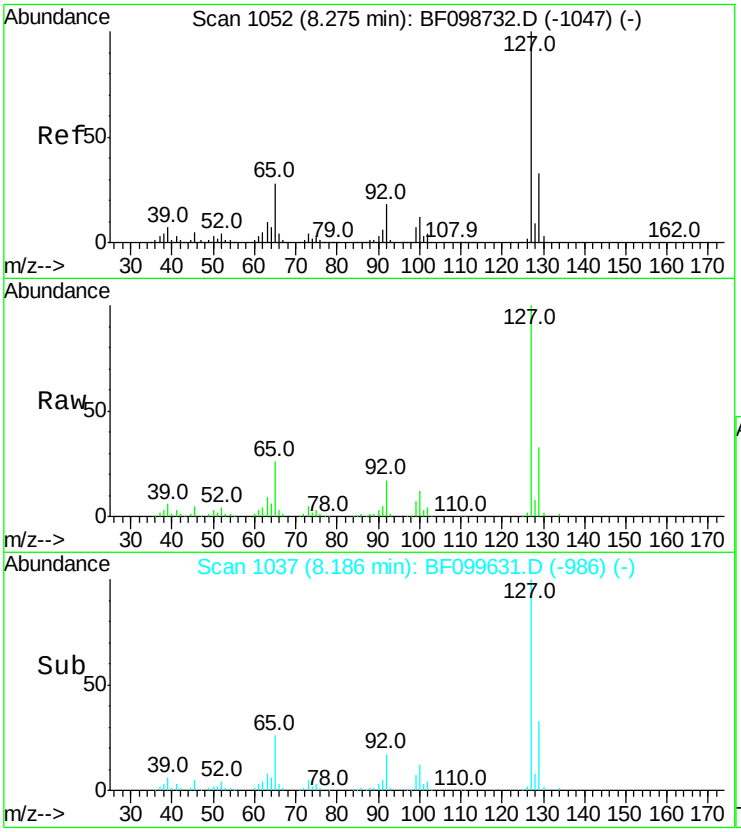


#32
Benzoic acid
Concen: 2.408 ng
RT: 7.86 min Scan# 982
Delta R.T. -0.06 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:122 Resp: 12846

Ion	Ratio	Lower	Upper
122	100		
105	101.9	101.1	141.1
77	71.9	70.7	110.7



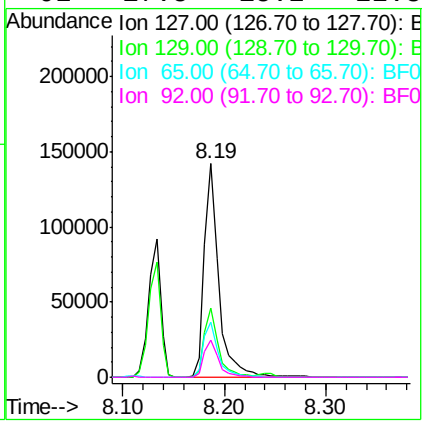


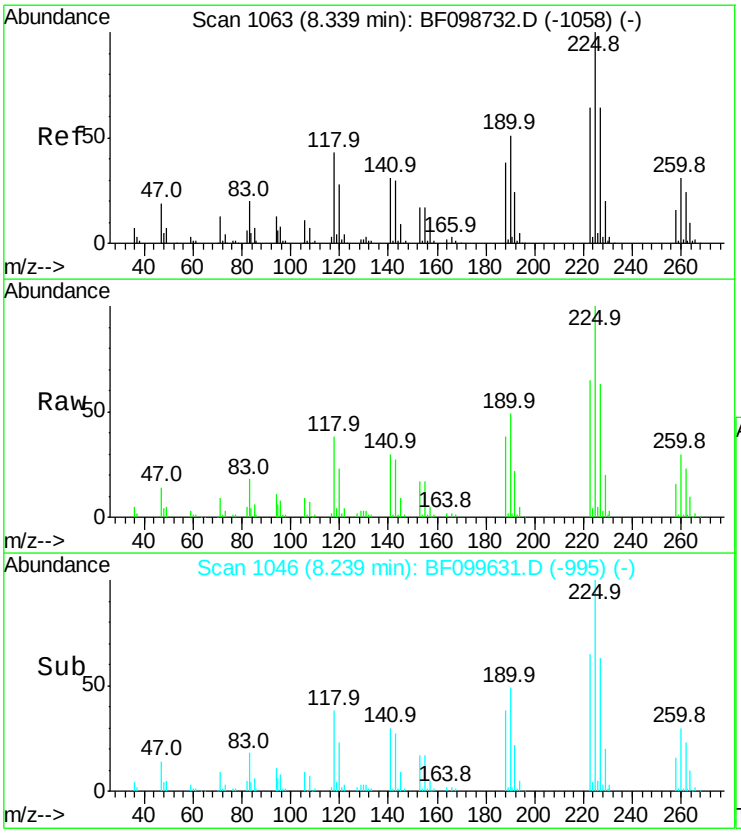
#33
4-Chloroaniline
Concen: 17.926 ng
RT: 8.19 min Scan# 1037
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:127 Resp: 142147

Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.9	38.9
65	25.8	25.0	37.4
92	17.5	15.2	22.8

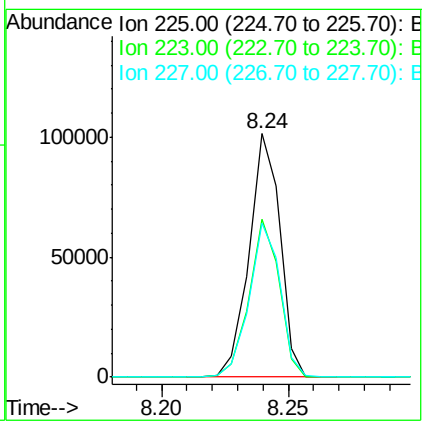


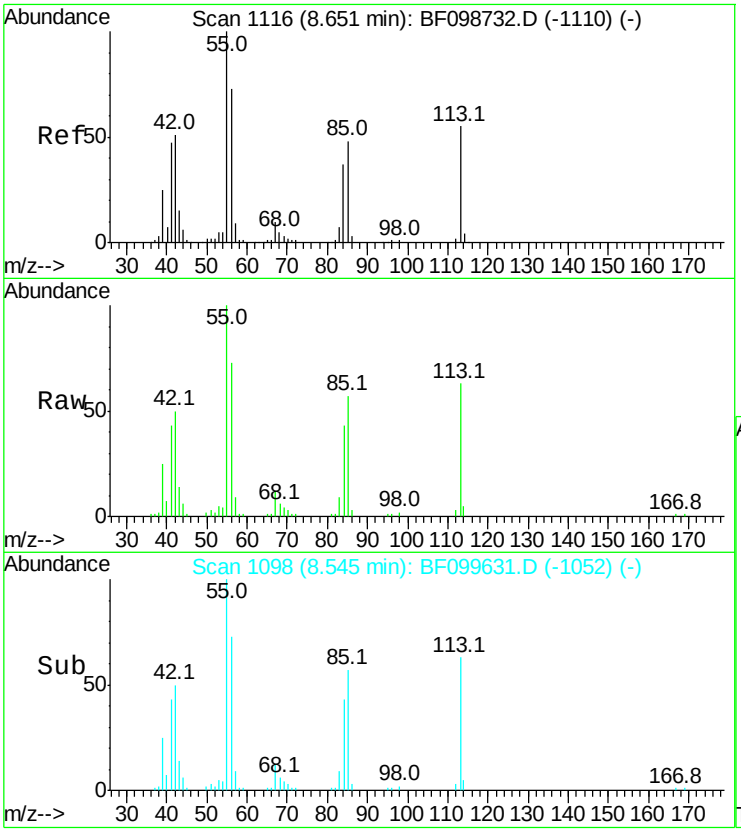


#34
Hexachlorobutadiene
Concen: 30.056 ng
RT: 8.24 min Scan# 1046
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:225 Resp: 86337

Ion	Ratio	Lower	Upper
225	100		
223	64.7	50.6	76.0
227	63.3	51.9	77.9



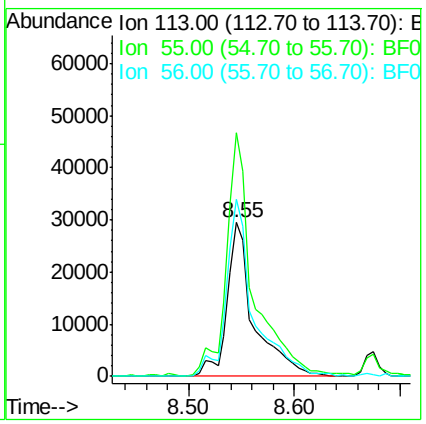


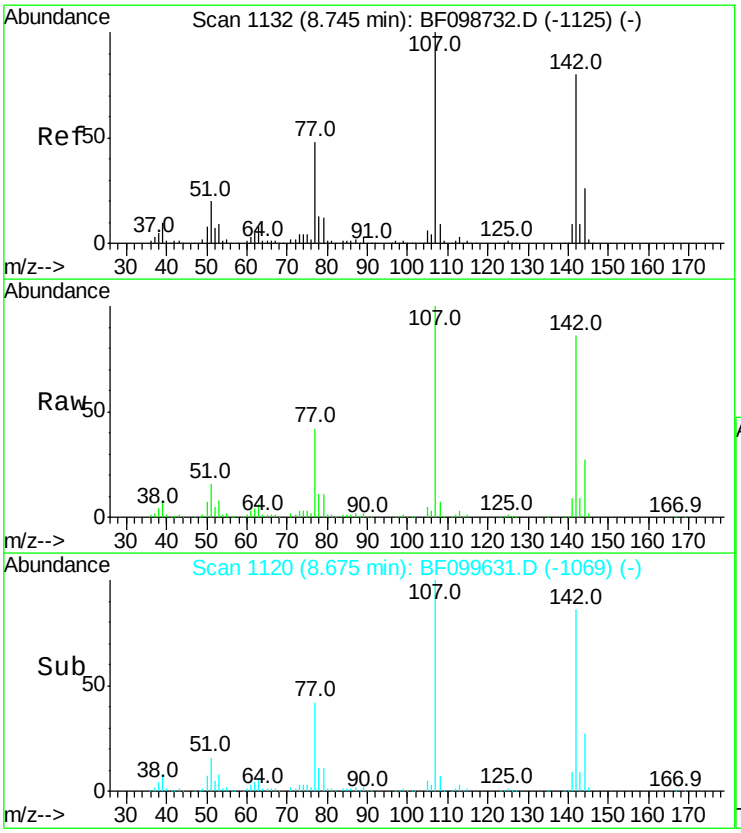
#35
Caprolactam
Concen: 28.806 ng
RT: 8.55 min Scan# 1098
Delta R.T. -0.03 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:113 Resp: 51525

Ion	Ratio	Lower	Upper
113	100		
55	158.7	163.3	203.3#
56	115.0	115.7	155.7#

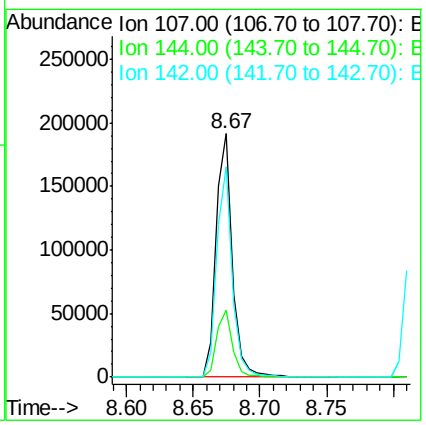


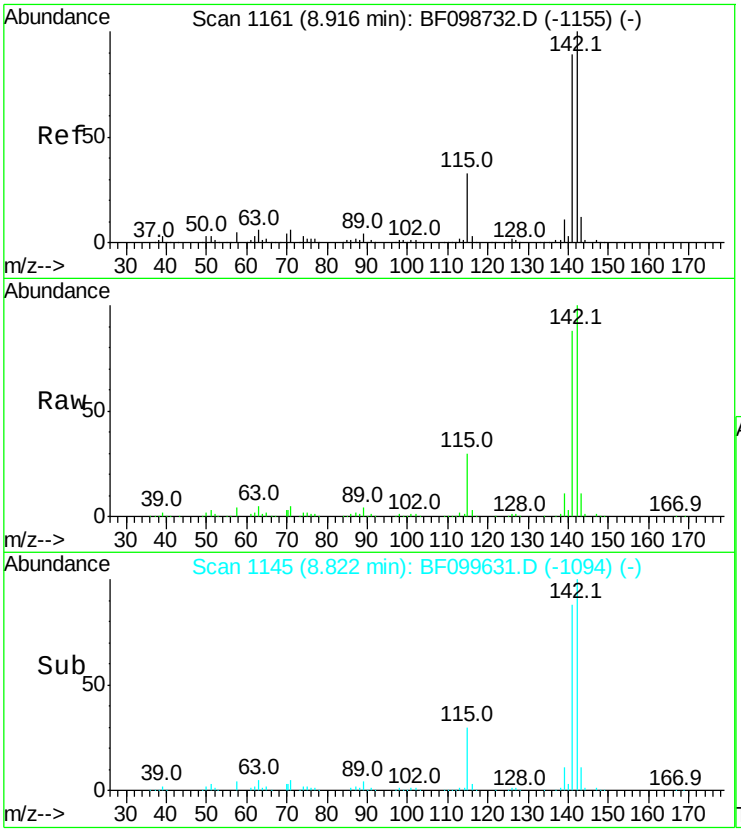


#36
4-Chloro-3-methylphenol
Concen: 26.396 ng
RT: 8.67 min Scan# 1120
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:107 Resp: 165441

Ion	Ratio	Lower	Upper
107	100		
144	27.5	20.5	30.7
142	86.2	62.0	93.0



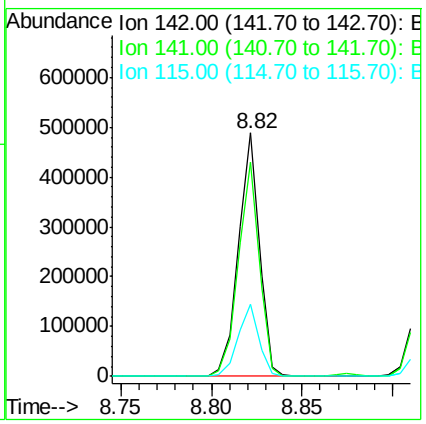


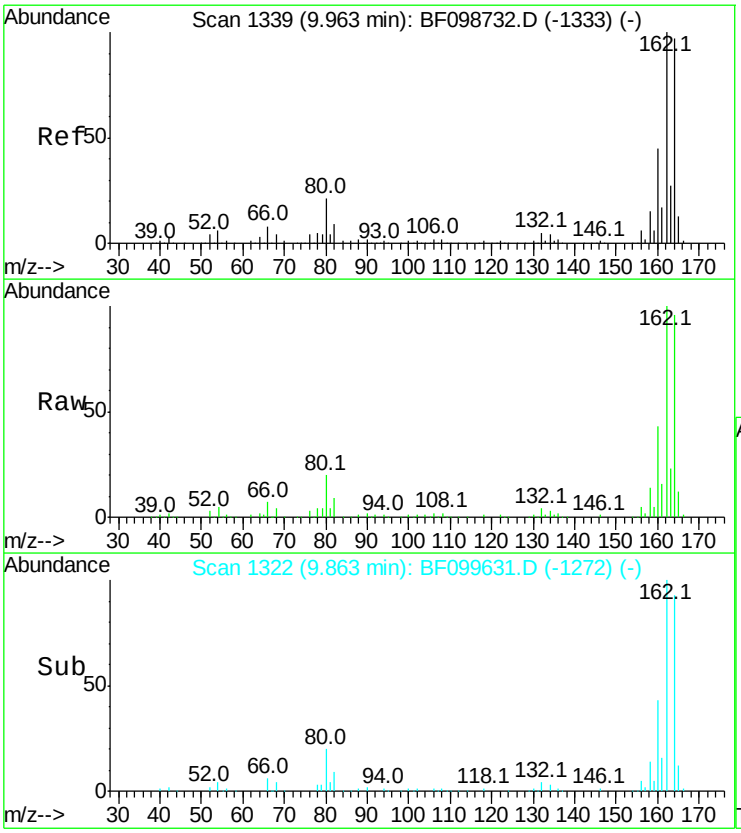
#37
2-Methylnaphthalene
Concen: 31.761 ng
RT: 8.82 min Scan# 1145
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:142 Resp: 392063

Ion	Ratio	Lower	Upper
142	100		
141	87.9	70.8	106.2
115	29.7	26.1	39.1

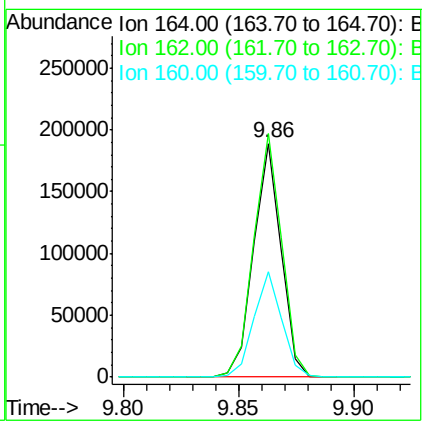


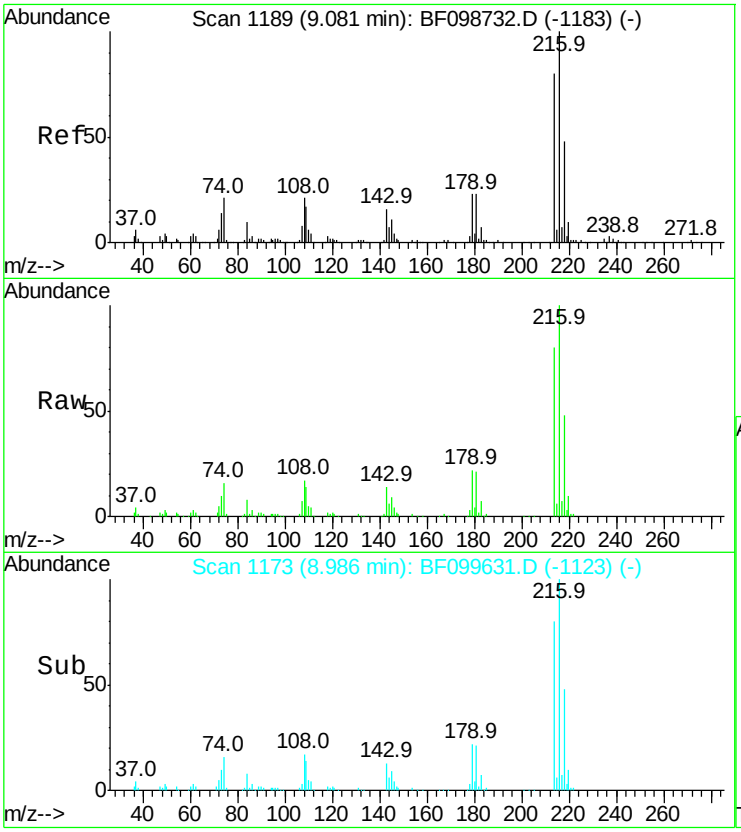


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.86 min Scan# 1322
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:164 Resp: 157466

Ion	Ratio	Lower	Upper
164	100		
162	104.1	86.1	129.1
160	45.0	38.3	57.5



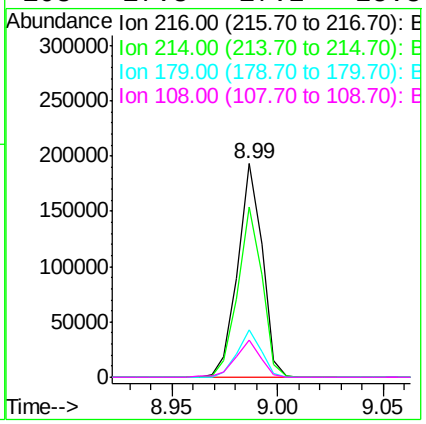


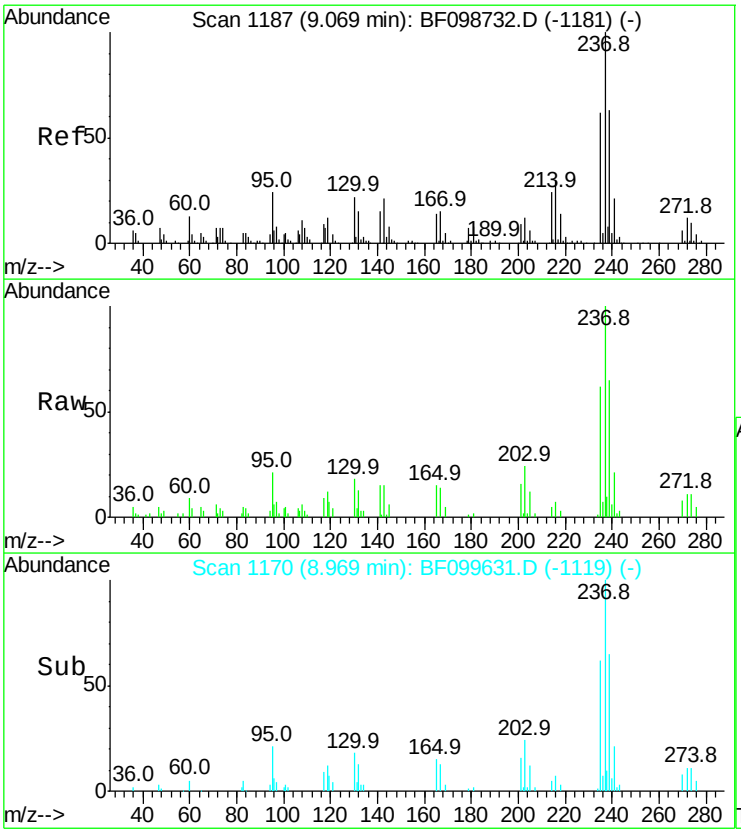
#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.110 ng
RT: 8.99 min Scan# 1173
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:216 Resp: 155488

Ion	Ratio	Lower	Upper
216	100		
214	78.6	63.0	94.4
179	21.9	18.1	27.1
108	17.8	17.2	25.8

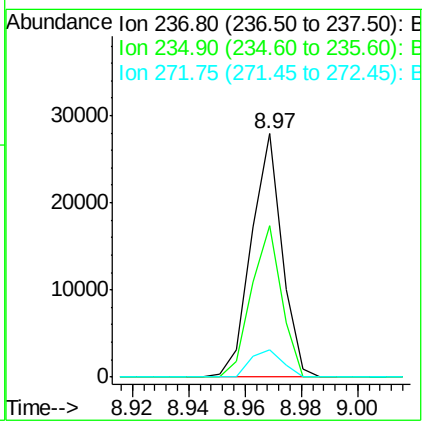


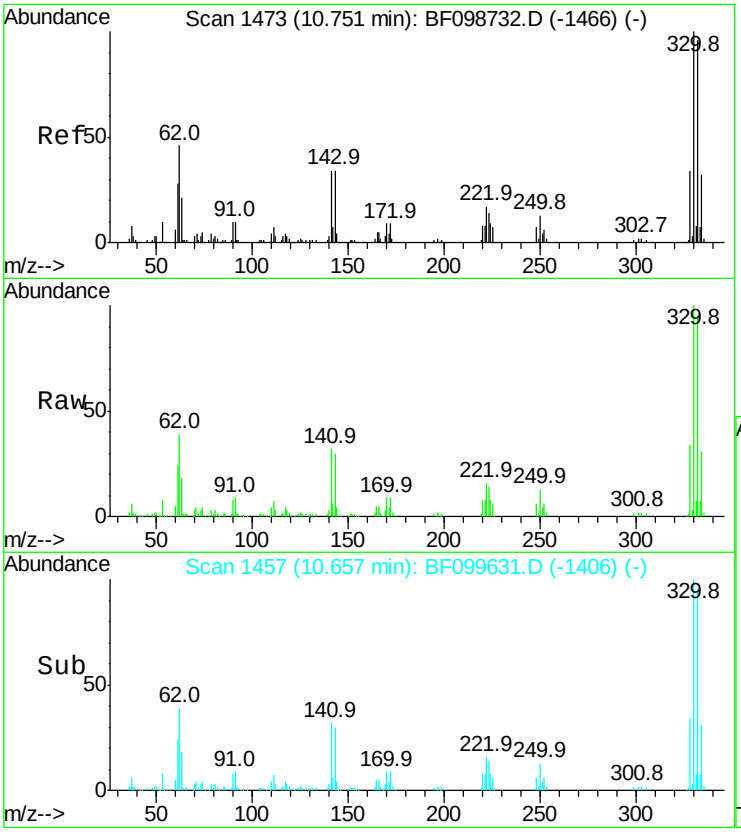


#40
Hexachlorocyclopentadiene
Concen: 9.794 ng
RT: 8.97 min Scan# 1170
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:237 Resp: 21019

Ion	Ratio	Lower	Upper
237	100		
235	62.3	44.8	84.8
272	11.0	0.0	33.3



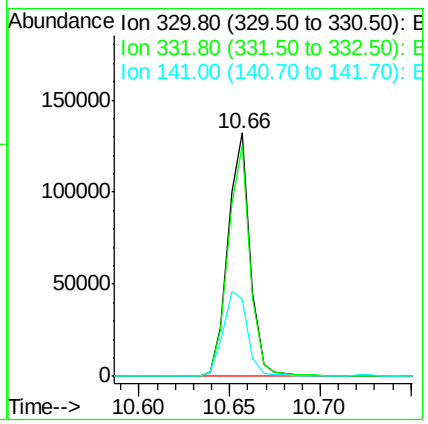


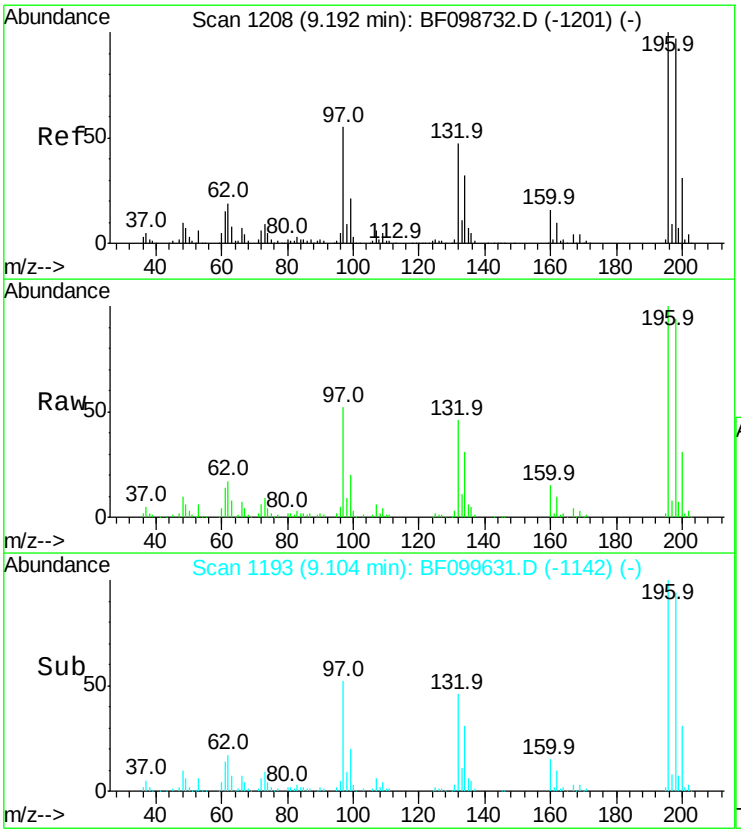
#41
2,4,6-Tribromophenol
Concen: 87.589 ng
RT: 10.66 min Scan# 1457
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:330 Resp: 112858

Ion	Ratio	Lower	Upper
330	100		
332	95.0	77.0	115.6
141	38.9	29.9	44.9

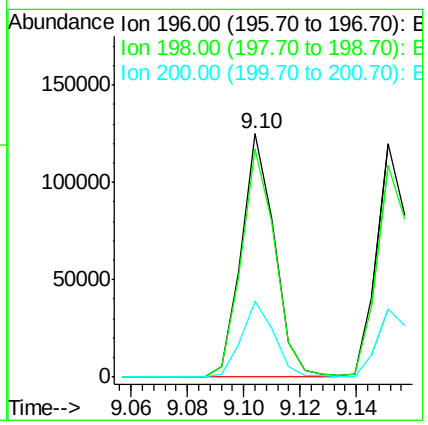


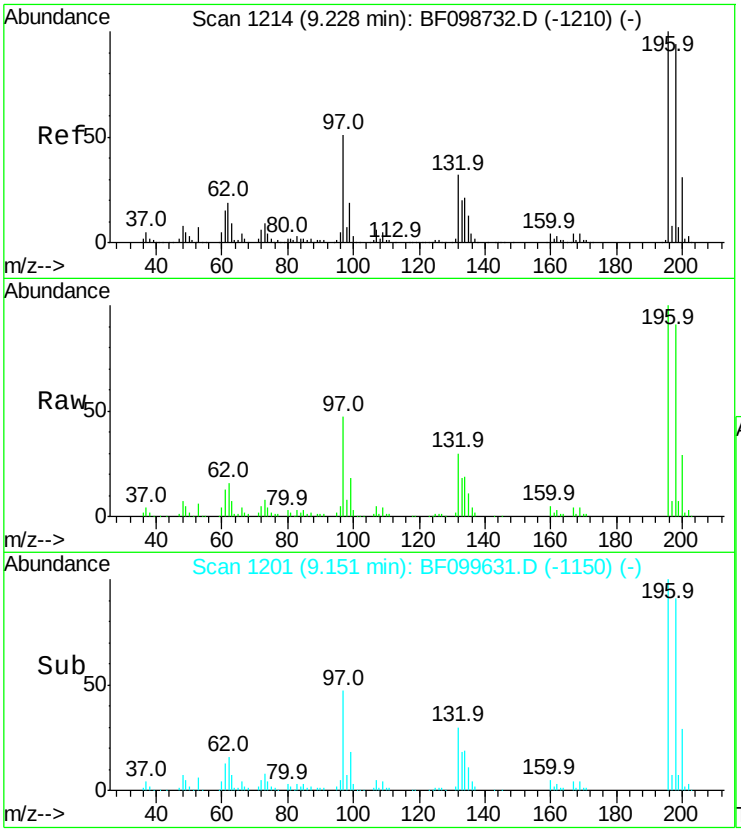


#42
2,4,6-Trichlorophenol
Concen: 30.788 ng
RT: 9.10 min Scan# 1193
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:196 Resp: 102428

Ion	Ratio	Lower	Upper
196	100		
198	93.6	75.7	113.5
200	31.2	24.5	36.7



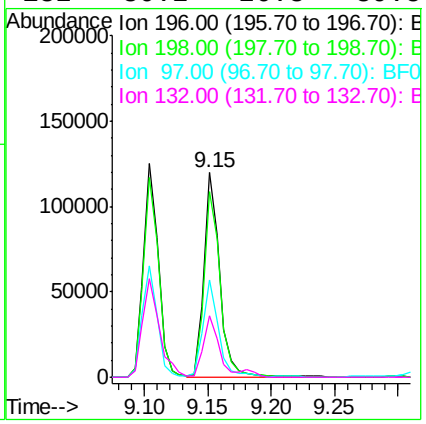


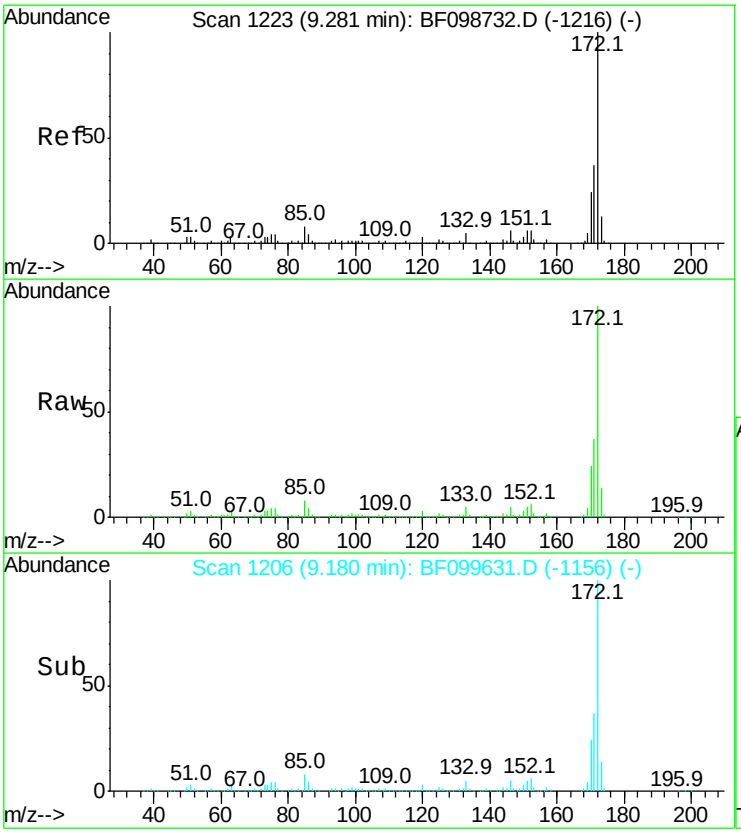
#43
2,4,5-Trichlorophenol
Concen: 31.557 ng
RT: 9.15 min Scan# 1201
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:196 Resp: 104803

Ion	Ratio	Lower	Upper
196	100		
198	90.9	74.6	112.0
97	47.5	42.9	64.3
132	30.2	26.3	39.5

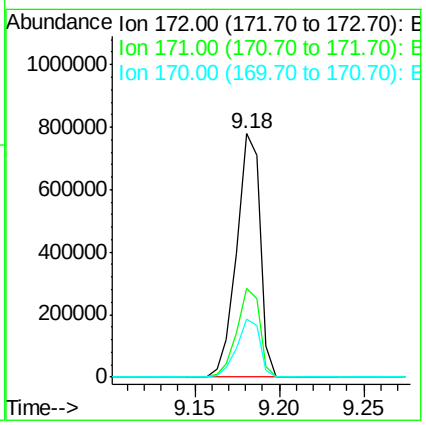


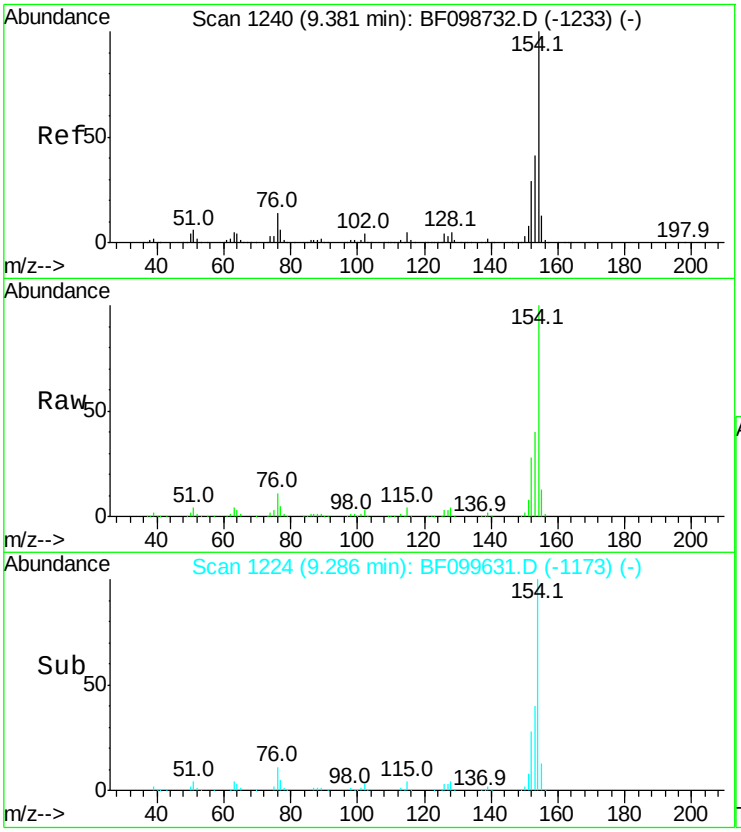


#44
2-Fluorobiphenyl
Concen: 79.895 ng
RT: 9.18 min Scan# 1206
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:172 Resp: 753605

Ion	Ratio	Lower	Upper
172	100		
171	36.6	29.7	44.5
170	24.0	19.6	29.4



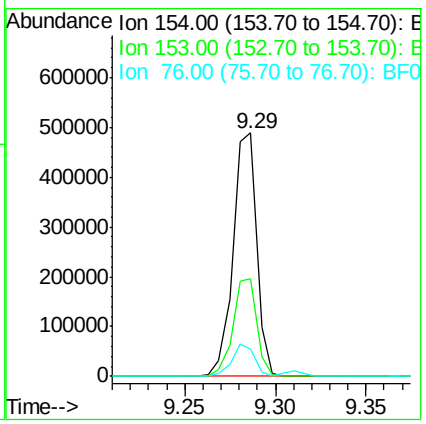


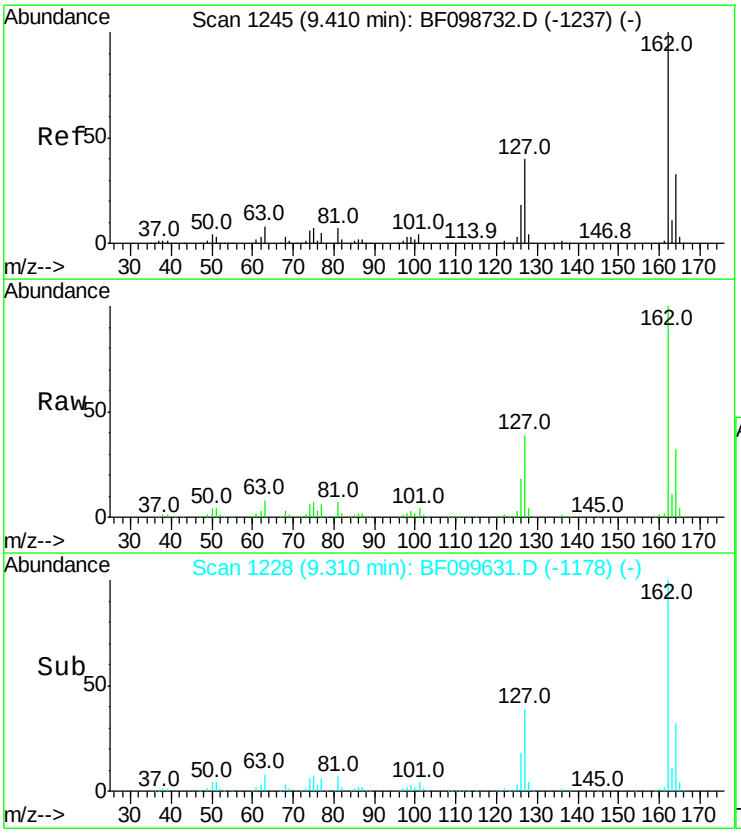
#45
1,1'-Biphenyl
Concen: 32.845 ng
RT: 9.29 min Scan# 1224
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:154 Resp: 444495

Ion	Ratio	Lower	Upper
154	100		
153	40.3	21.3	61.3
76	11.2	0.0	34.0

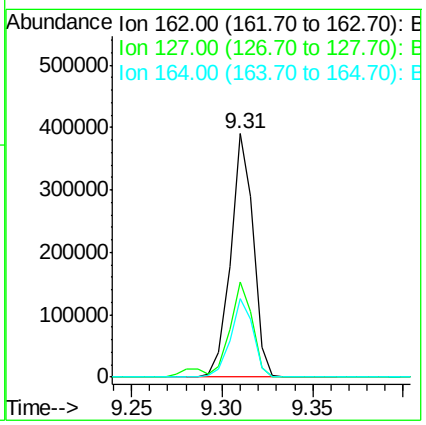


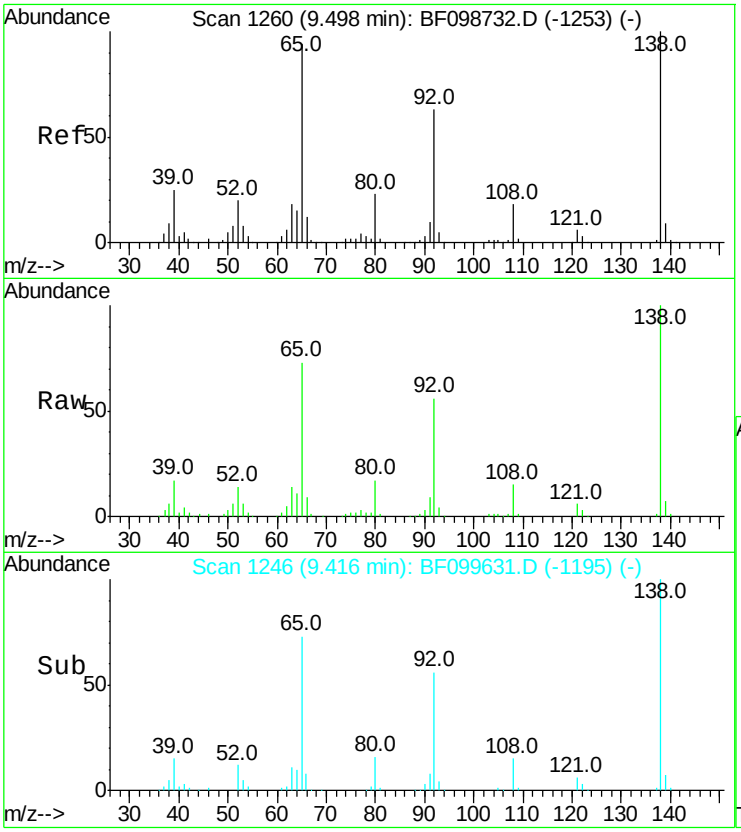


#46
2-Chloronaphthalene
Concen: 33.218 ng
RT: 9.31 min Scan# 1228
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:162 Resp: 337535

Ion	Ratio	Lower	Upper
162	100		
127	39.3	33.9	50.9
164	32.3	26.5	39.7



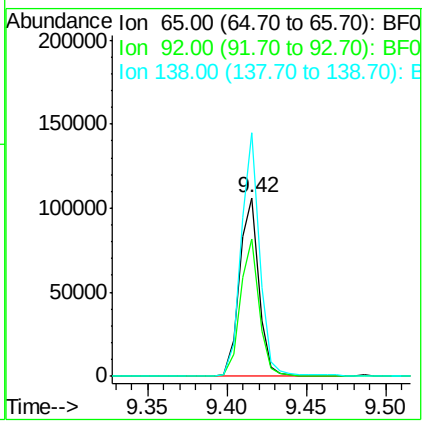


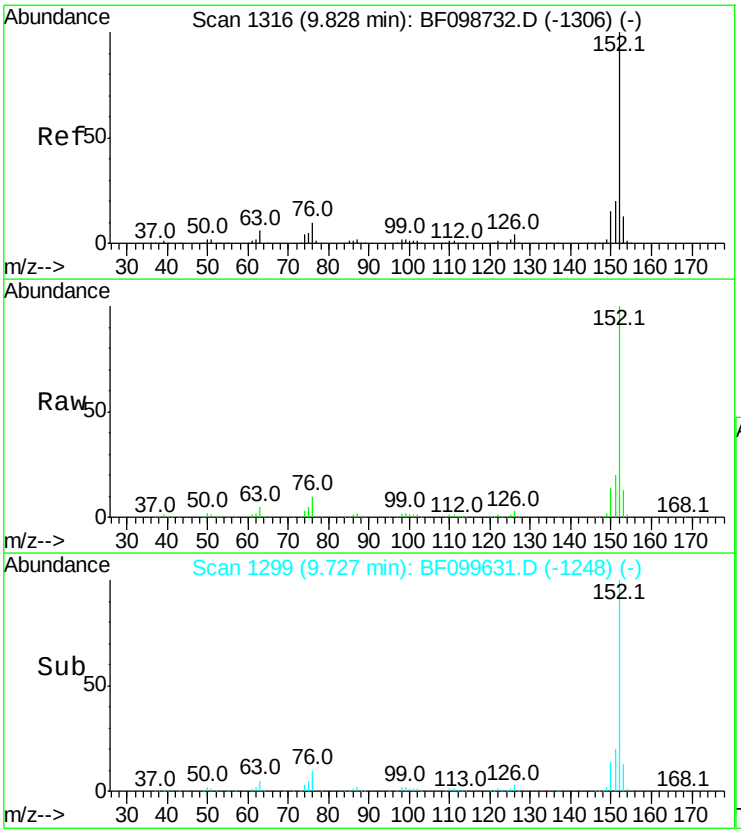
#47
2-Nitroaniline
Concen: 29.052 ng
RT: 9.42 min Scan# 1246
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion: 65 Resp: 90390

Ion	Ratio	Lower	Upper
65	100		
92	76.7	55.8	83.6
138	136.2	91.2	136.8

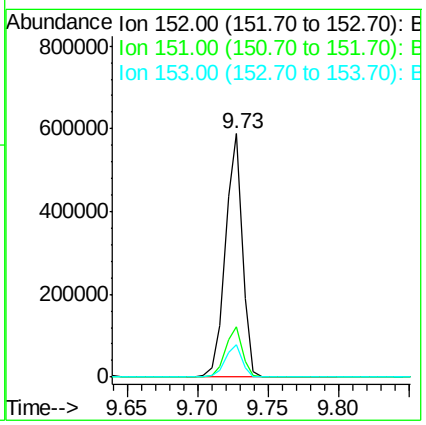


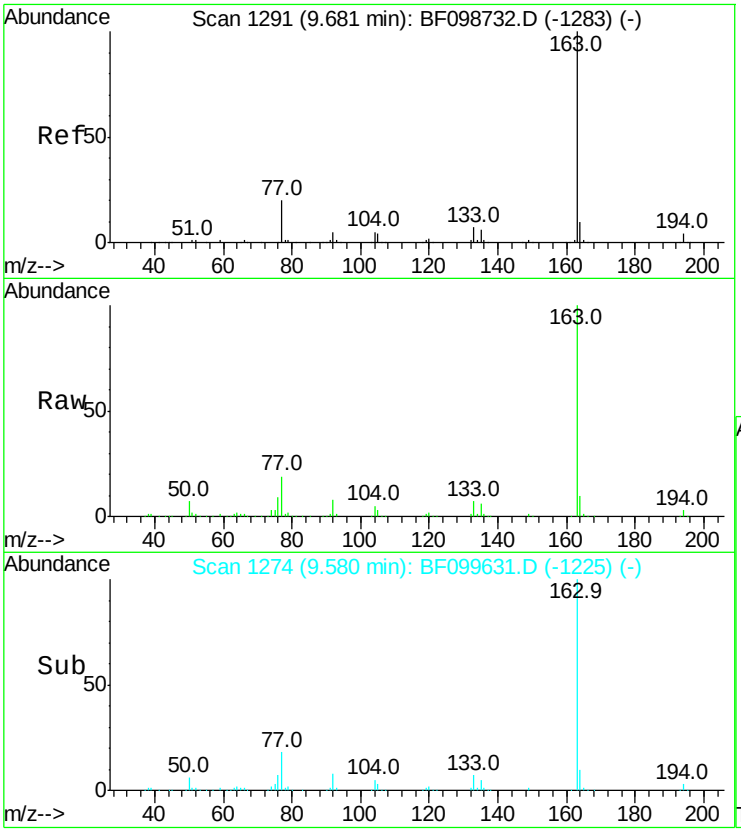


#48
Acenaphthylene
Concen: 31.336 ng
RT: 9.73 min Scan# 1299
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:152 Resp: 487431

Ion	Ratio	Lower	Upper
152	100		
151	20.5	16.3	24.5
153	13.1	10.7	16.1



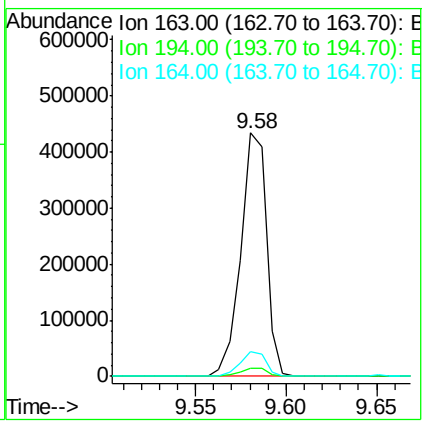


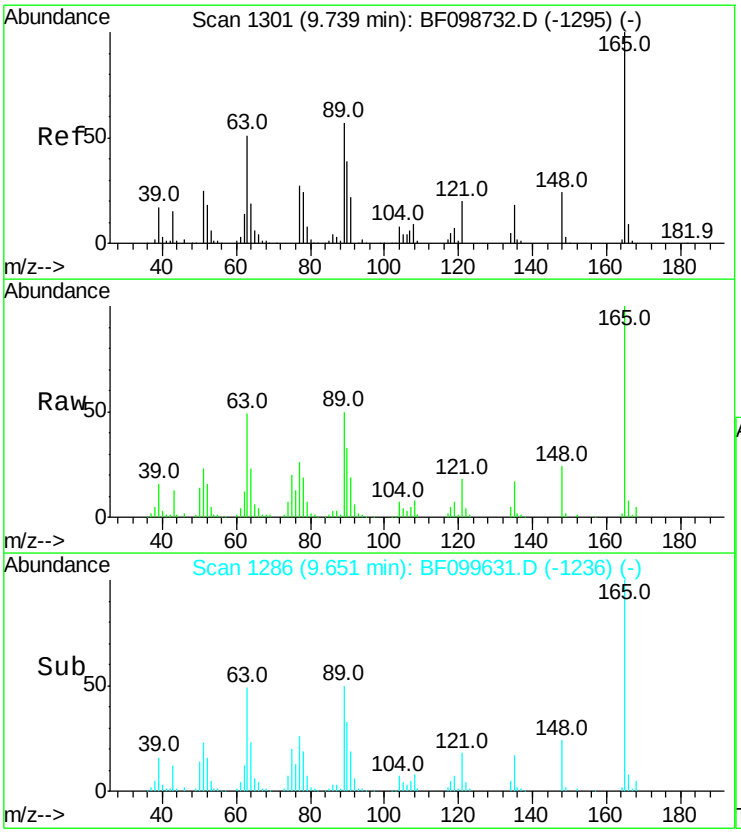
#49
Dimethylphthalate
Concen: 36.073 ng
RT: 9.58 min Scan# 1274
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:163 Resp: 428715

Ion	Ratio	Lower	Upper
163	100		
194	3.4	2.7	4.1
164	10.1	8.2	12.2

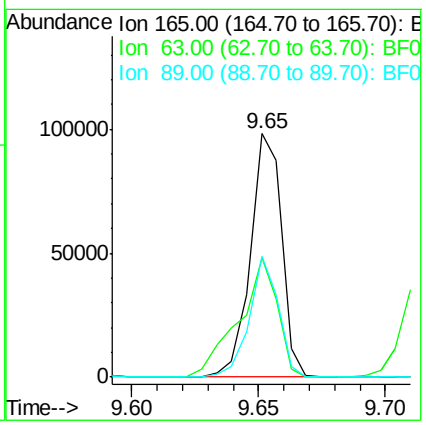


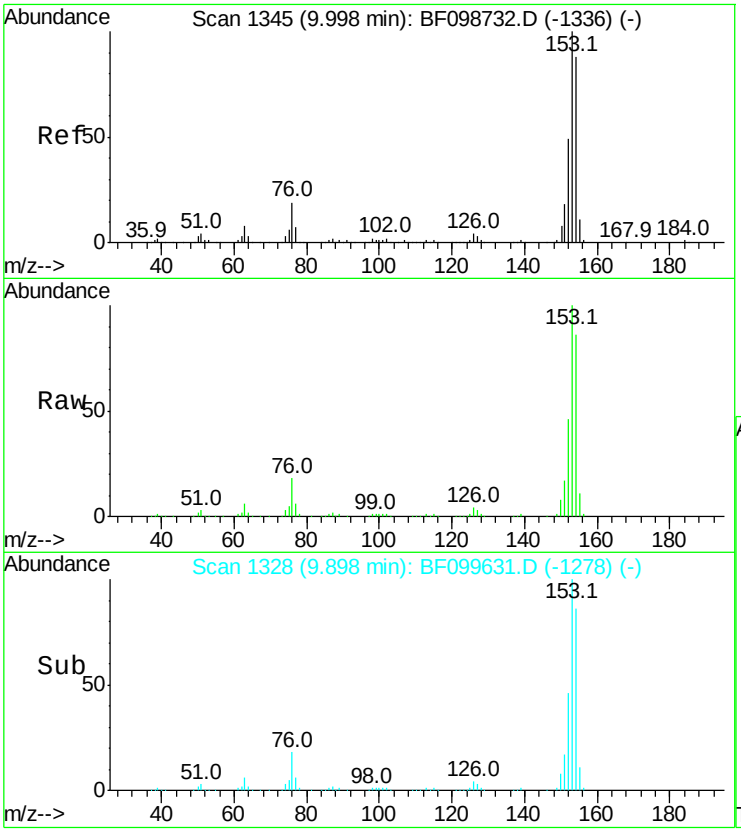


#50
2,6-Dinitrotoluene
Concen: 32.602 ng
RT: 9.65 min Scan# 1286
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:165 Resp: 84354

Ion	Ratio	Lower	Upper
165	100		
63	48.9	44.7	67.1
89	49.6	44.0	66.0



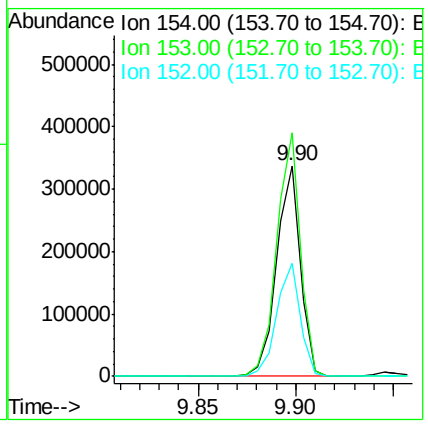


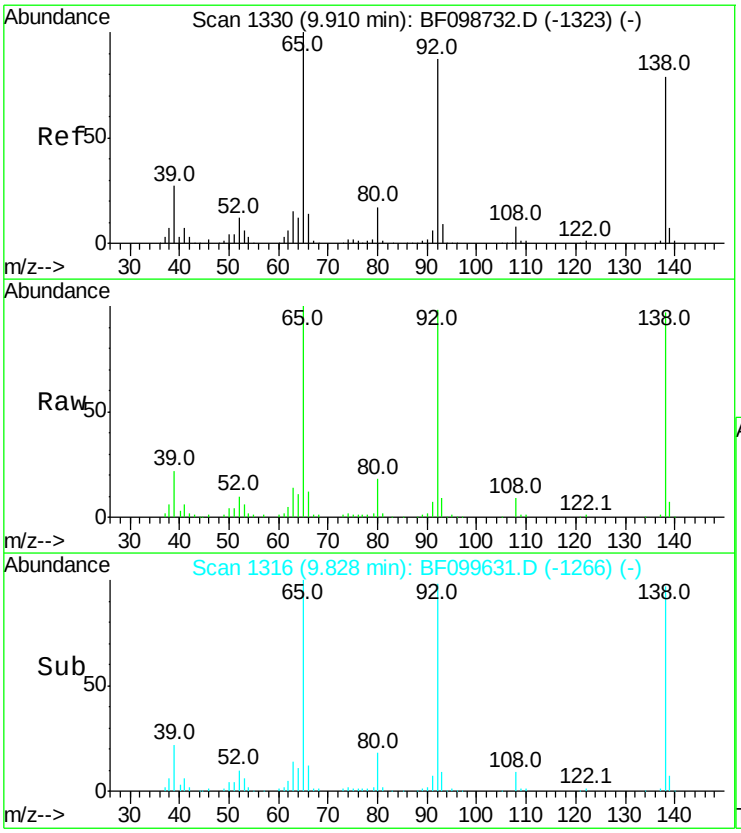
#51
Acenaphthene
Concen: 28.864 ng
RT: 9.90 min Scan# 1328
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:154 Resp: 284407

Ion	Ratio	Lower	Upper
154	100		
153	115.7	91.2	136.8
152	53.4	43.8	65.8

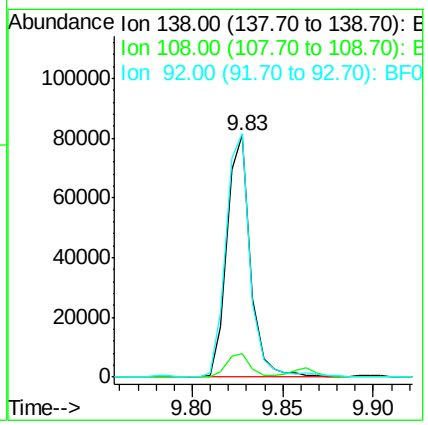


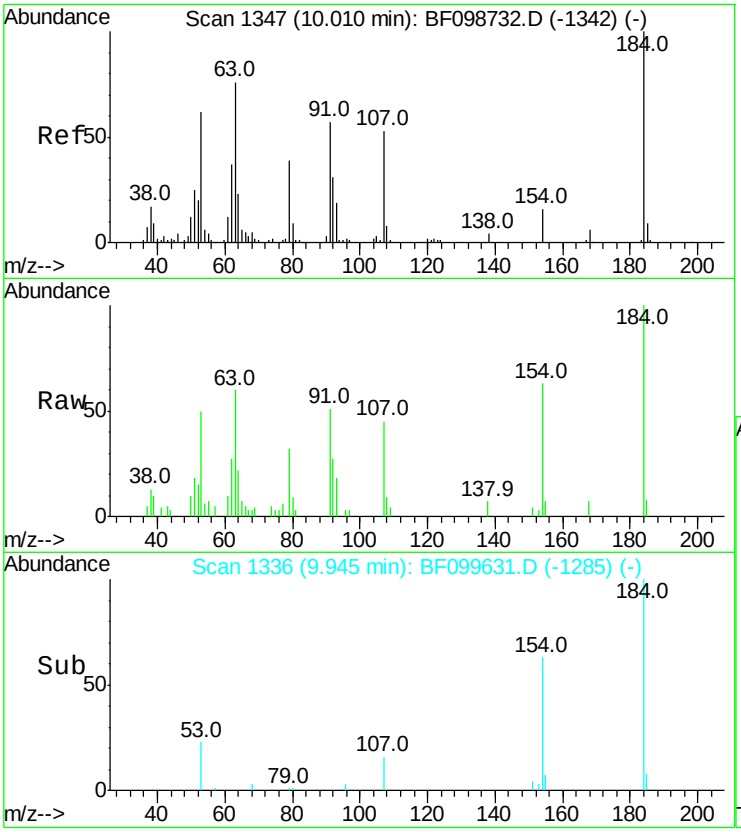


#52
3-Nitroaniline
Concen: 24.222 ng
RT: 9.83 min Scan# 1316
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:138 Resp: 73075

Ion	Ratio	Lower	Upper
138	100		
108	9.5	9.4	14.0
92	100.6	89.4	134.2



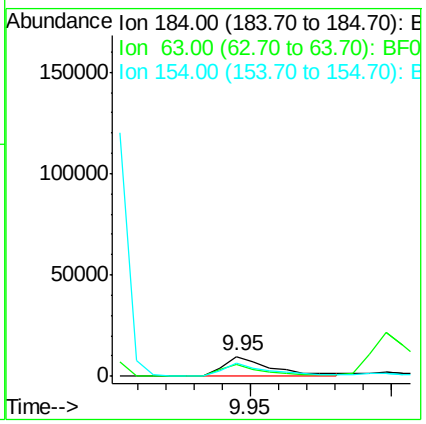


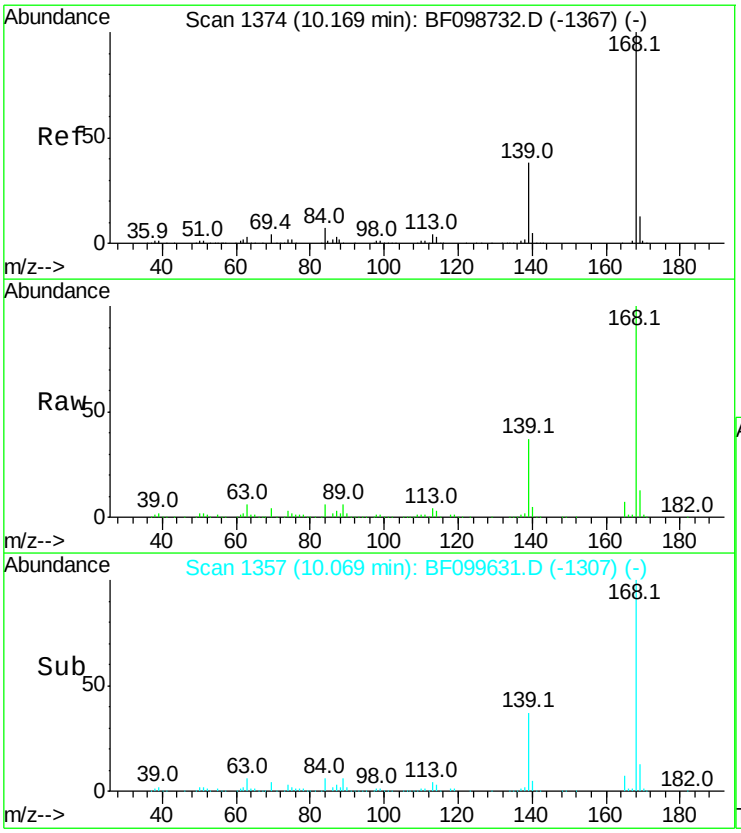
#53
2,4-Dinitrophenol
Concen: 13.686 ng
RT: 9.95 min Scan# 1336
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:184 Resp: 11417

Ion	Ratio	Lower	Upper
184	100		
63	60.1	54.2	81.2
154	63.3	53.5	80.3

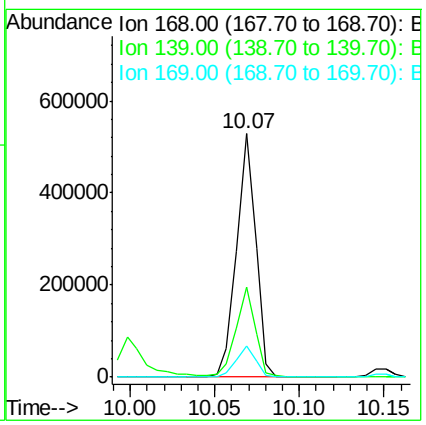


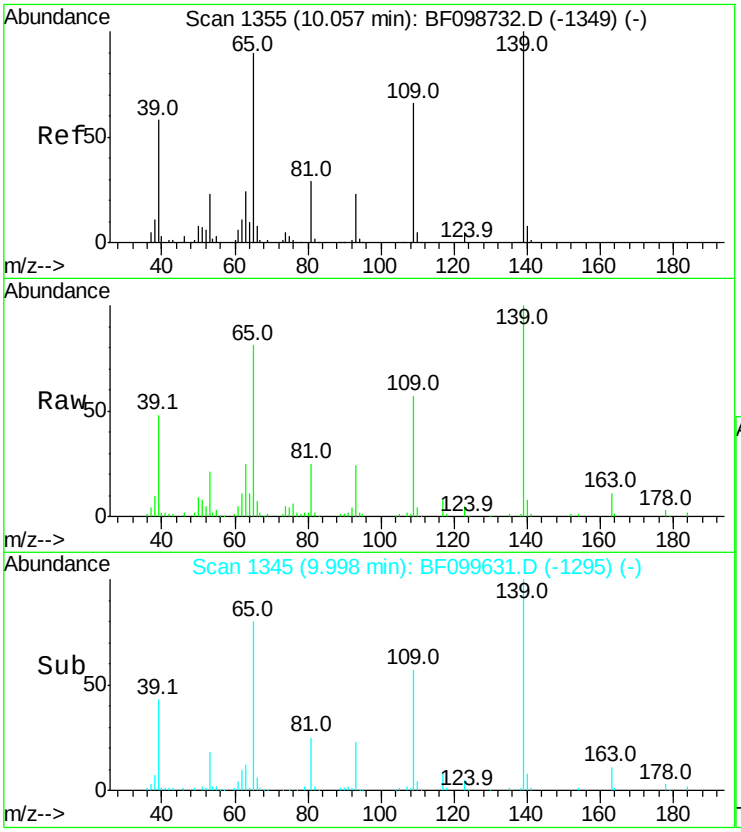


#54
Dibenzofuran
Concen: 31.852 ng
RT: 10.07 min Scan# 1357
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:168 Resp: 417874

Ion	Ratio	Lower	Upper
168	100		
139	37.0	30.1	45.1
169	13.0	10.9	16.3



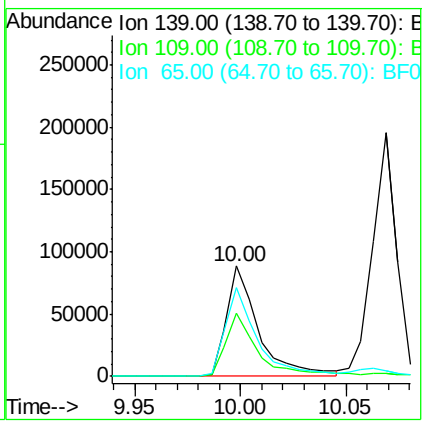


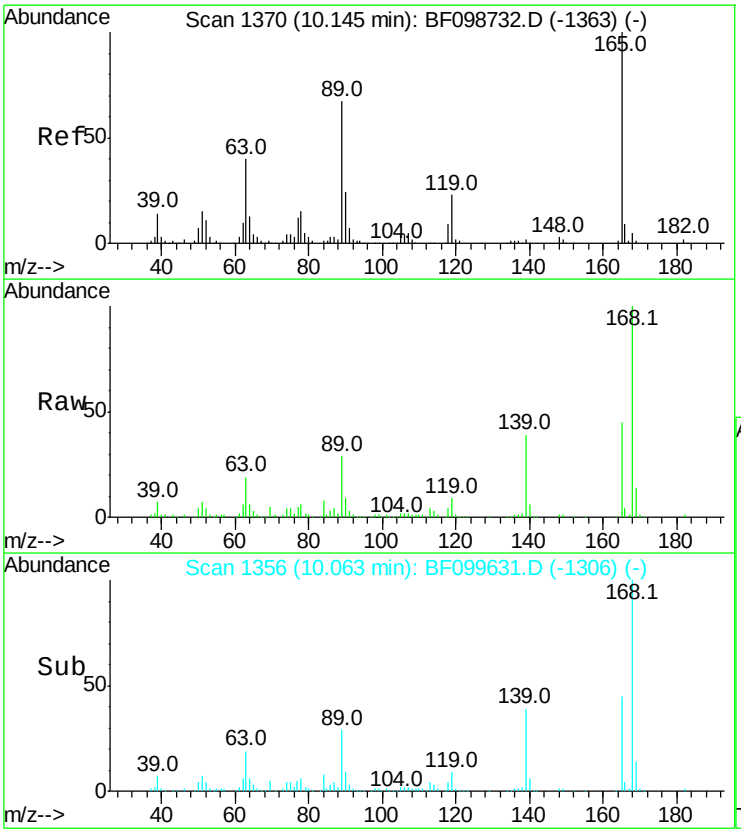
#55
4-Nitrophenol
Concen: 36.249 ng
RT: 10.00 min Scan# 1345
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:139 Resp: 92470

Ion	Ratio	Lower	Upper
139	100		
109	57.4	48.4	88.4
65	81.2	72.6	112.6

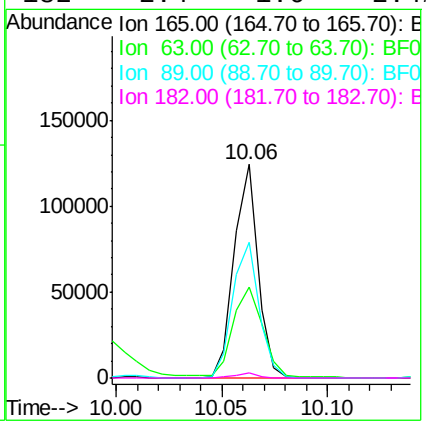


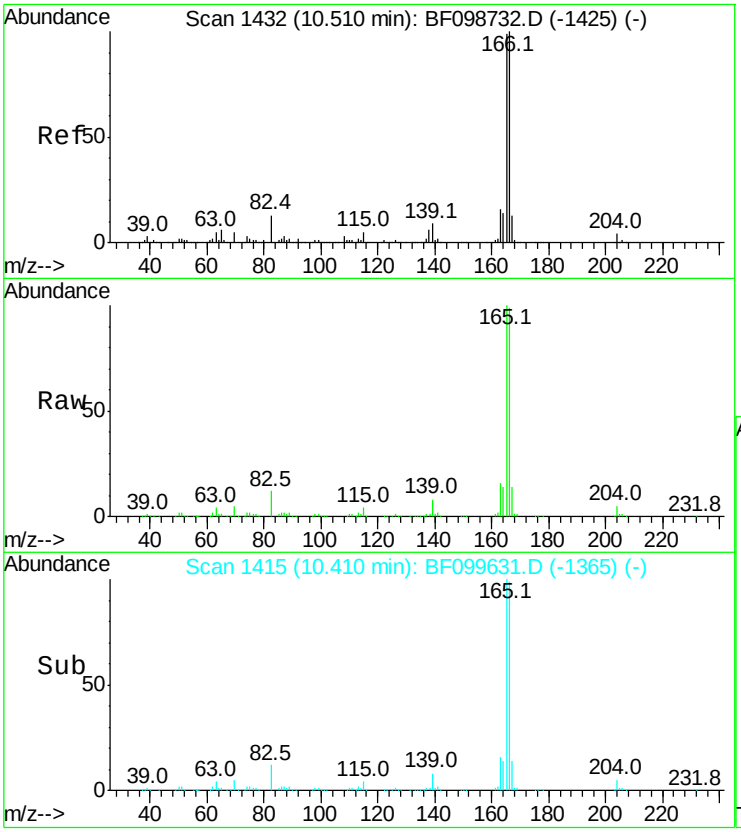


#56
2,4-Dinitrotoluene
Concen: 28.743 ng
RT: 10.06 min Scan# 1356
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:165 Resp: 96518

Ion	Ratio	Lower	Upper
165	100		
63	42.8	36.4	54.6
89	63.5	57.8	86.6
182	2.4	1.6	2.4#



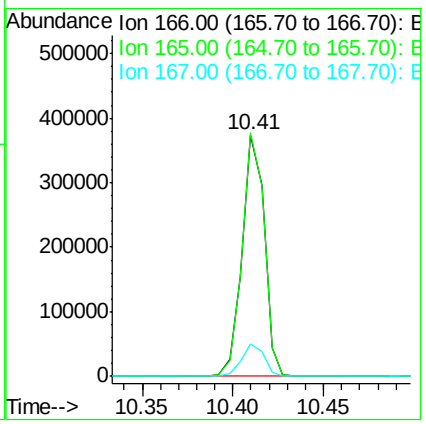


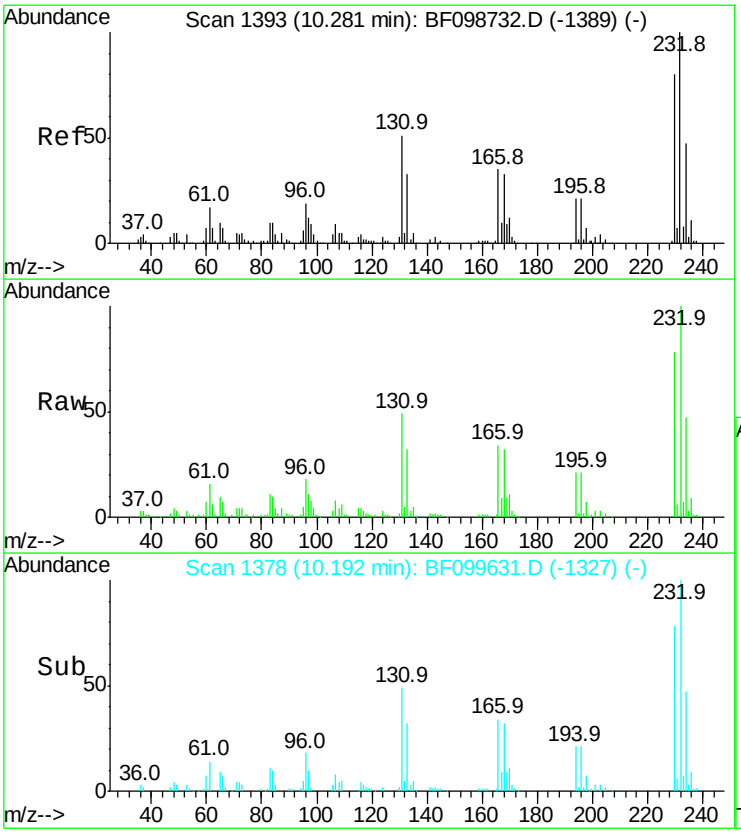
#57
Fluorene
Concen: 30.155 ng
RT: 10.41 min Scan# 1415
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:166 Resp: 317976

Ion	Ratio	Lower	Upper
166	100		
165	101.0	79.8	119.8
167	13.6	10.6	16.0

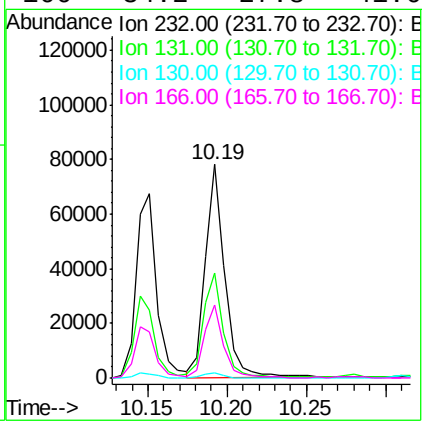


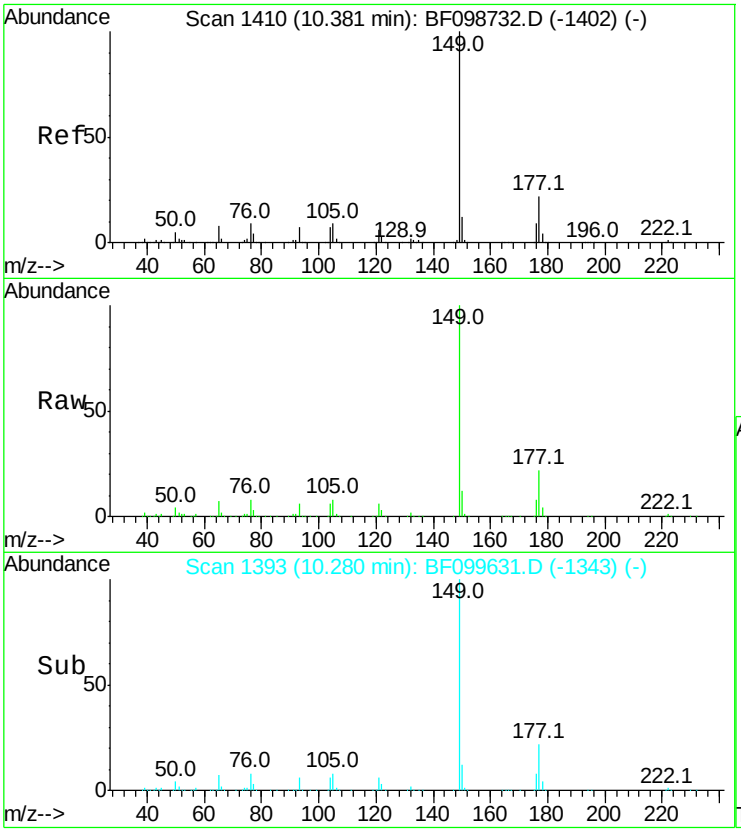


#58
2,3,4,6-Tetrachlorophenol
Concen: 29.399 ng
RT: 10.19 min Scan# 1378
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:232 Resp: 67446

Ion	Ratio	Lower	Upper
232	100		
131	49.8	43.8	65.8
130	2.2	2.1	3.1
166	34.2	27.8	41.6



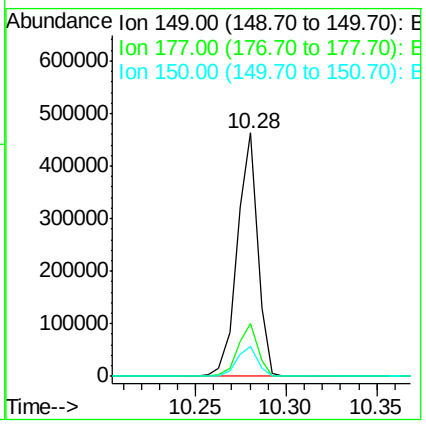


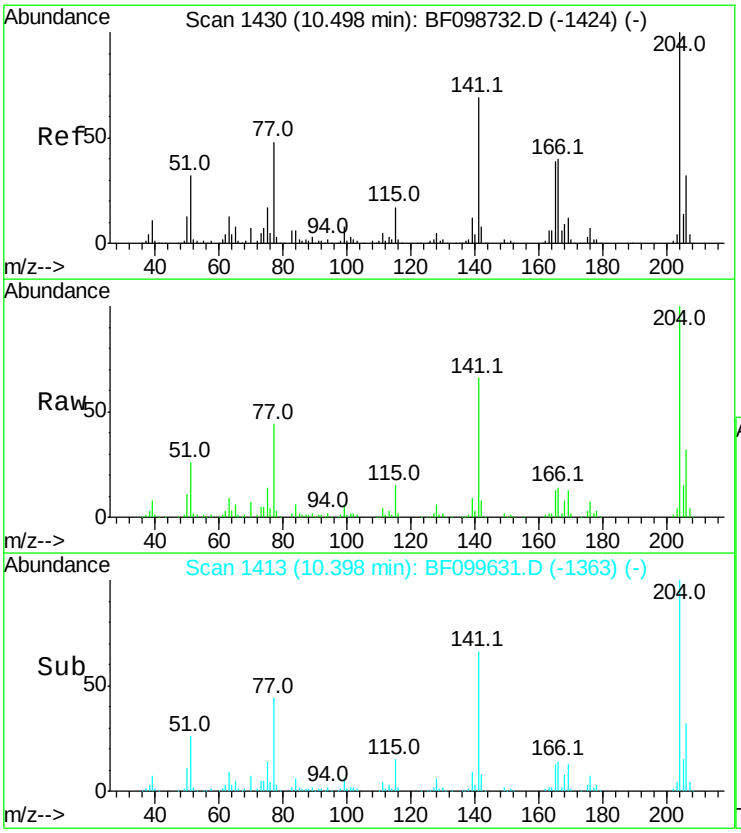
#59
Diethylphthalate
Concen: 31.164 ng
RT: 10.28 min Scan# 1393
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:149 Resp: 361910

Ion	Ratio	Lower	Upper
149	100		
177	21.8	16.1	24.1
150	12.1	10.1	15.1

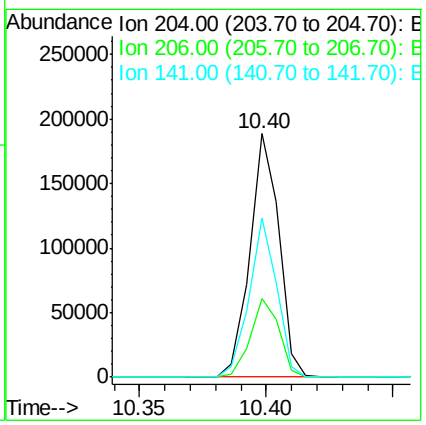


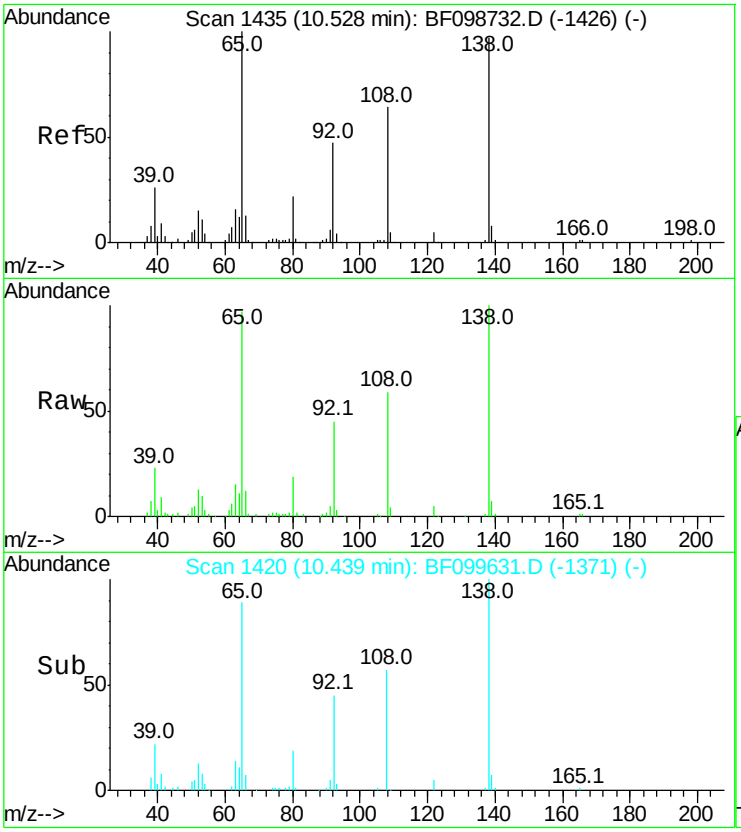


#60
4-Chlorophenyl-phenylether
Concen: 31.771 ng
RT: 10.40 min Scan# 1413
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:204 Resp: 150489

Ion	Ratio	Lower	Upper
204	100		
206	32.1	26.5	39.7
141	65.6	54.6	81.8



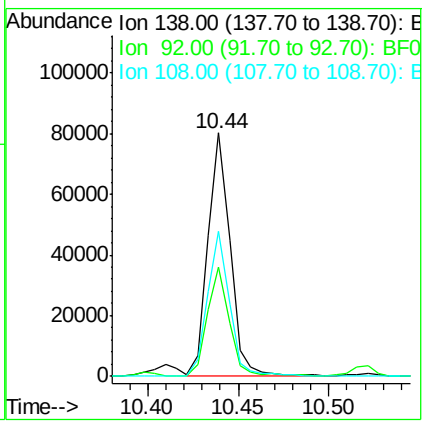


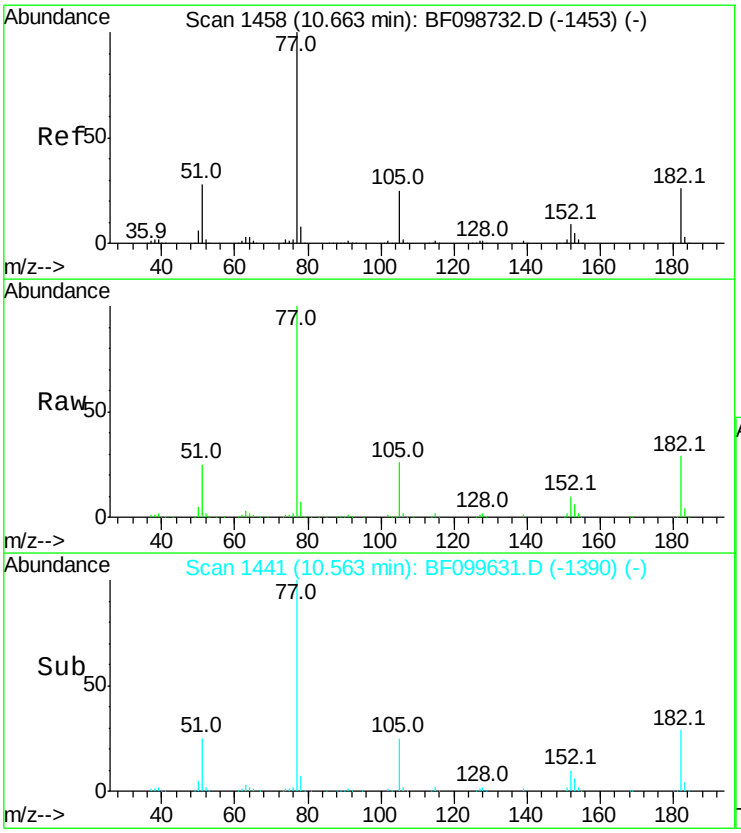
#61
4-Nitroaniline
Concen: 23.304 ng
RT: 10.44 min Scan# 1420
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:138 Resp: 67827

Ion	Ratio	Lower	Upper
138	100		
92	44.9	30.2	70.2
108	59.5	52.5	92.5

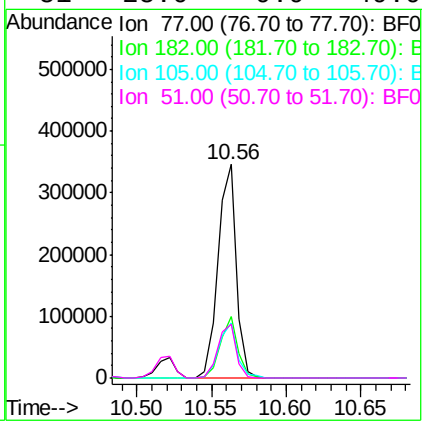


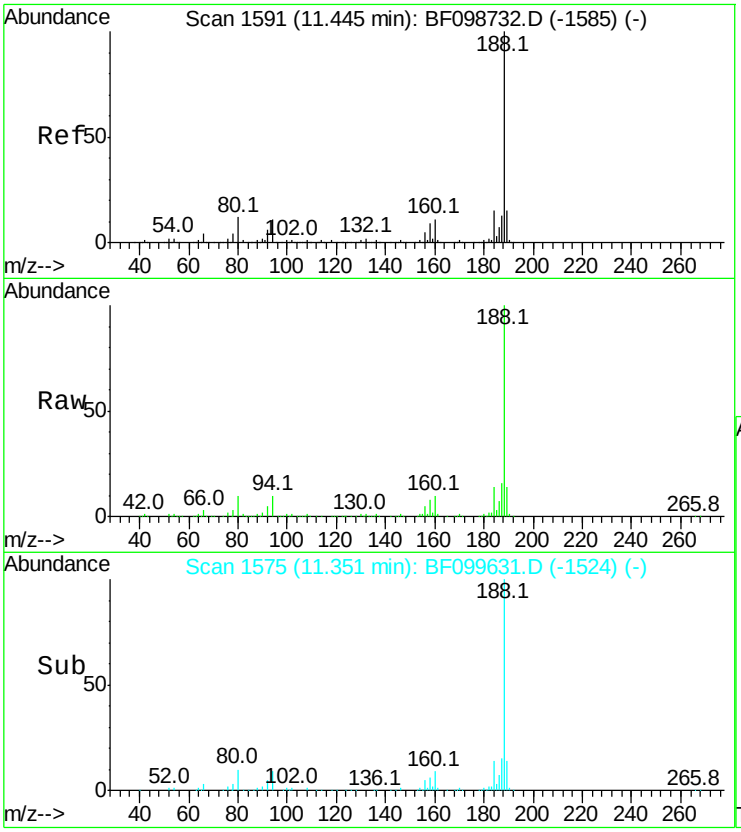


#62
Azobenzene
Concen: 28.054 ng
RT: 10.56 min Scan# 1441
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion: 77 Resp: 299562

Ion	Ratio	Lower	Upper
77	100		
182	28.9	1.7	41.7
105	25.6	3.0	43.0
51	25.0	9.9	49.9



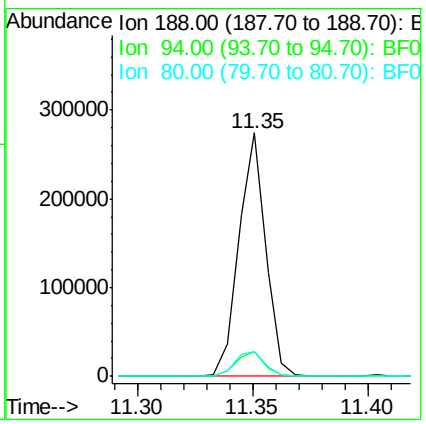


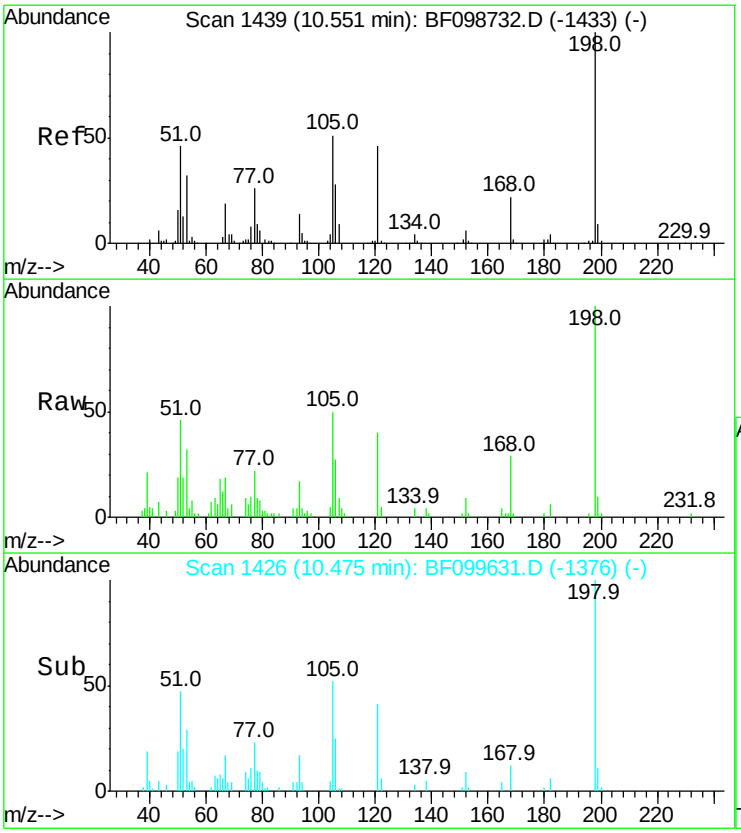
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.35 min Scan# 1575
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:188 Resp: 222714

Ion	Ratio	Lower	Upper
188	100		
94	10.0	8.5	12.7
80	10.1	9.2	13.8

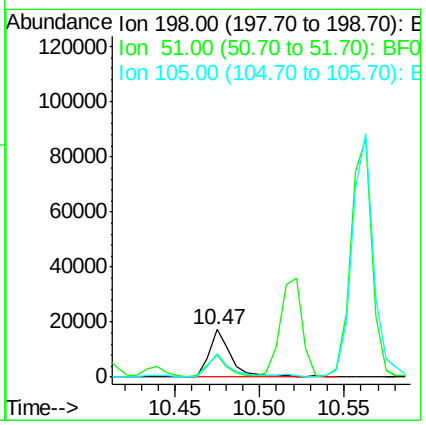


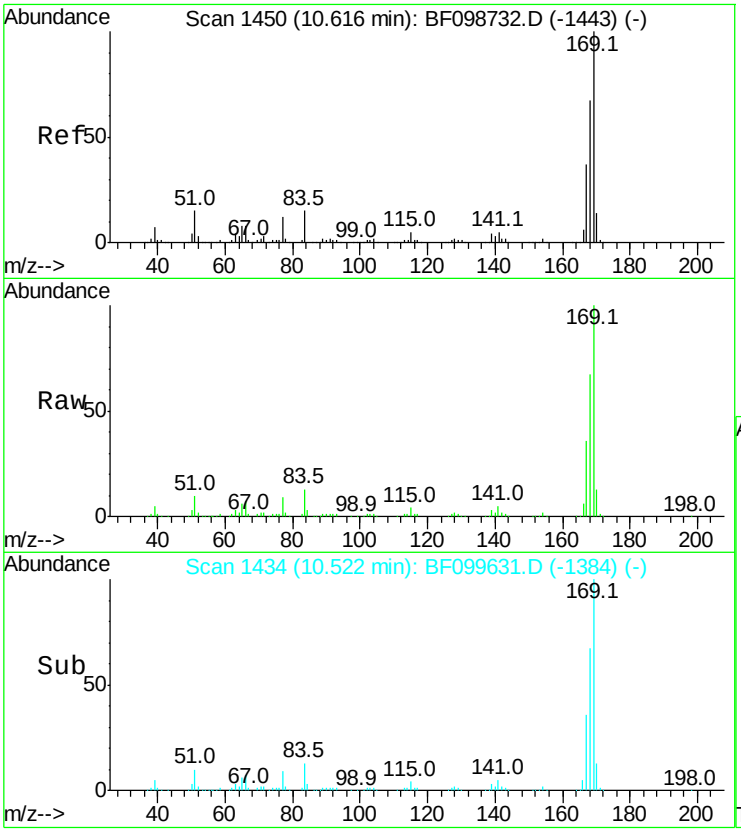


#64
4,6-Dinitro-2-methylphenol
Concen: 11.548 ng
RT: 10.47 min Scan# 1426
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:198 Resp: 15648

Ion	Ratio	Lower	Upper
198	100		
51	45.8	37.7	77.7
105	50.0	36.3	76.3



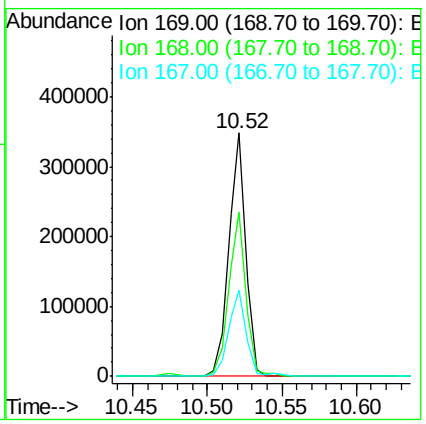


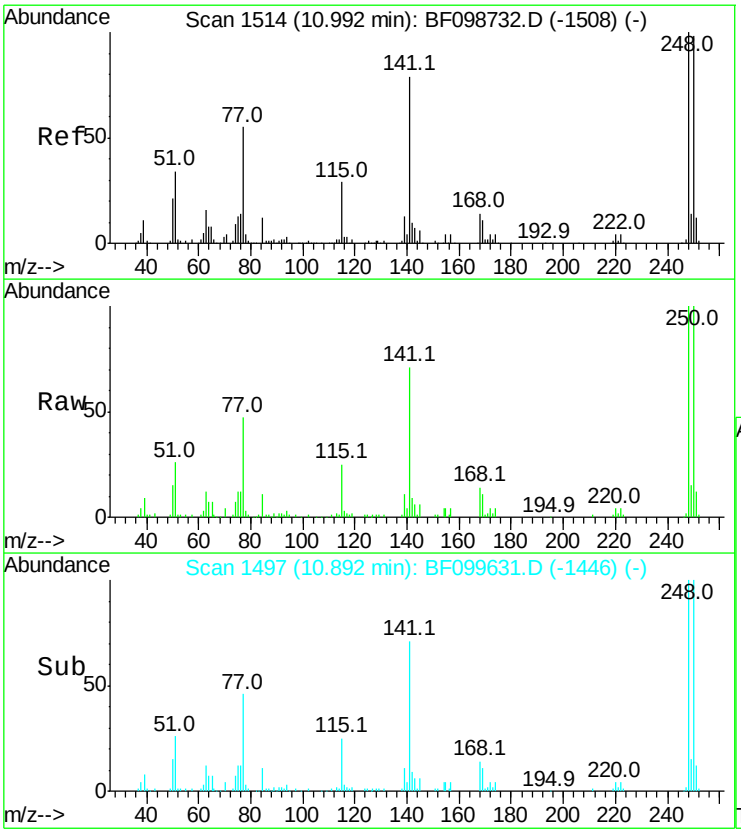
#65
n-Nitrosodiphenylamine
Concen: 36.486 ng
RT: 10.52 min Scan# 1434
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:169 Resp: 281511

Ion	Ratio	Lower	Upper
169	100		
168	67.2	54.4	81.6
167	35.6	29.8	44.6

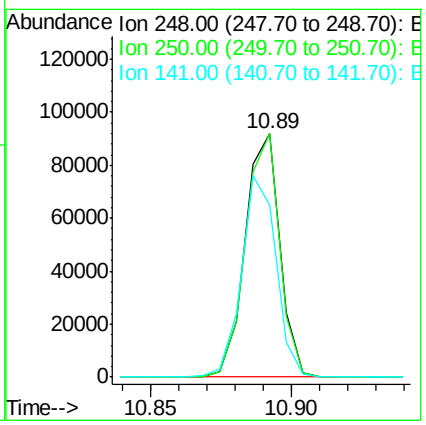


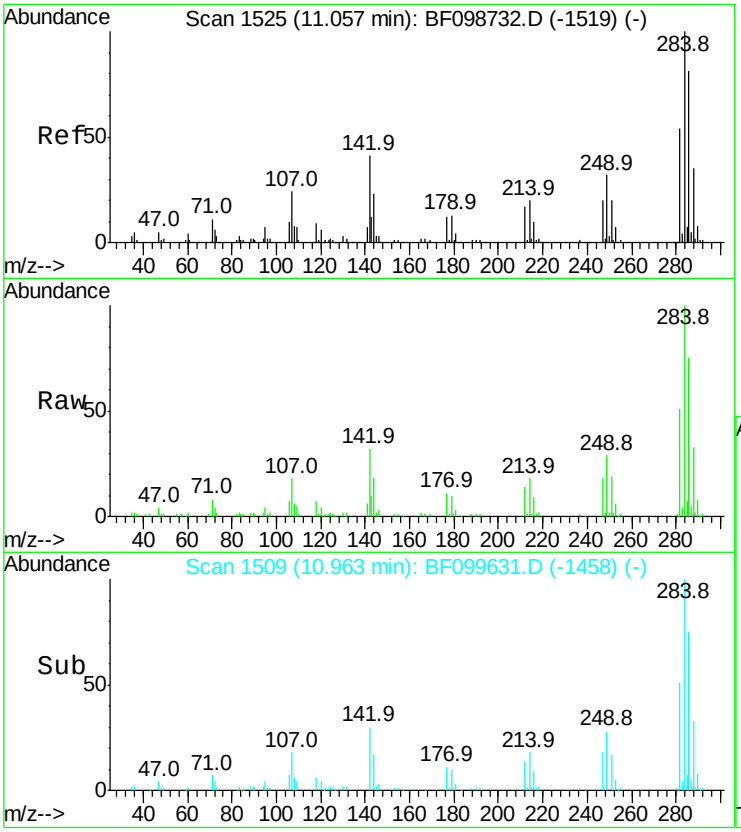


#66
4-Bromophenyl-phenylether
Concen: 35.815 ng
RT: 10.89 min Scan# 1497
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:248 Resp: 78076

Ion	Ratio	Lower	Upper
248	100		
250	100.0	76.9	115.3
141	70.7	74.4	111.6#



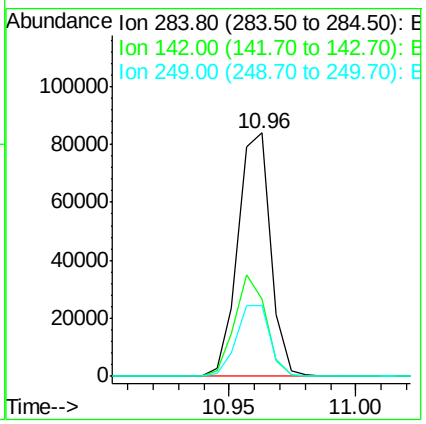


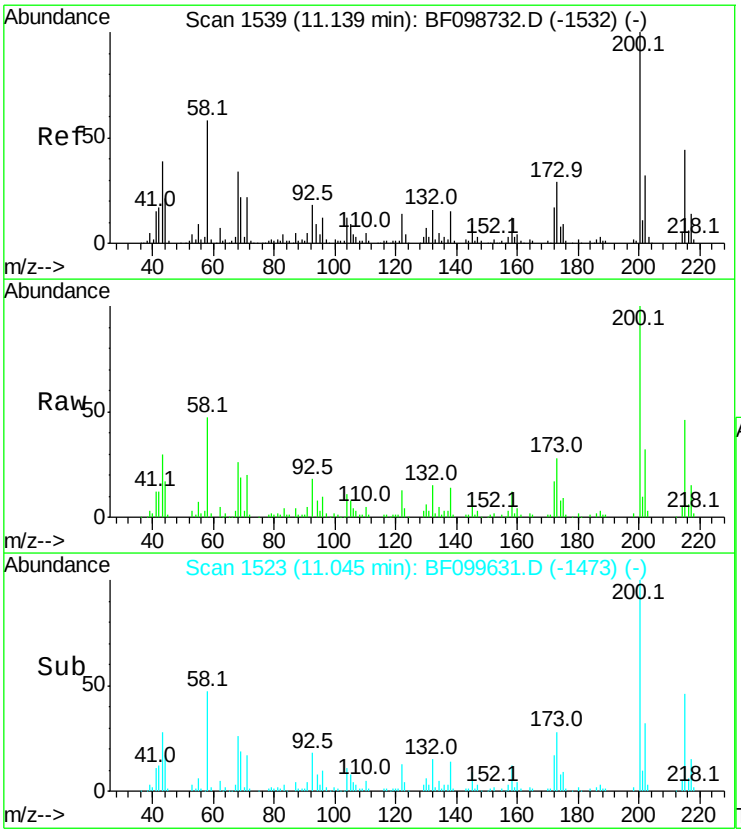
#67
Hexachlorobenzene
Concen: 32.268 ng
RT: 10.96 min Scan# 1509
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:284 Resp: 75130

Ion	Ratio	Lower	Upper
284	100		
142	31.9	34.6	52.0#
249	29.3	24.8	37.2

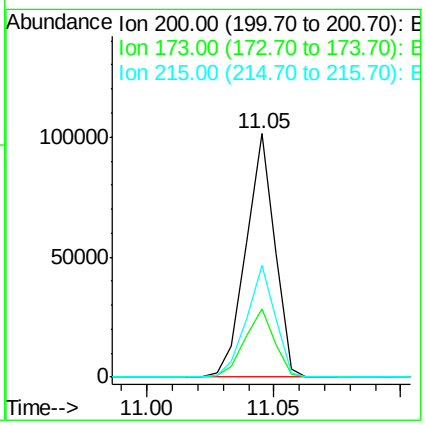


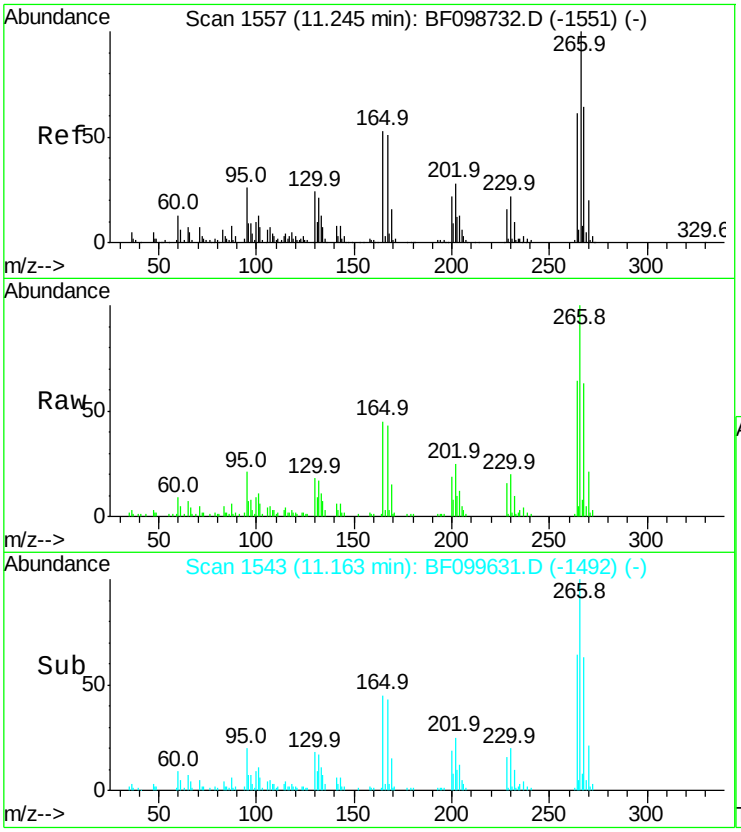


#68
Atrazine
Concen: 34.525 ng
RT: 11.05 min Scan# 1523
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:200 Resp: 80145

Ion	Ratio	Lower	Upper
200	100		
173	28.3	8.6	48.6
215	46.0	25.1	65.1



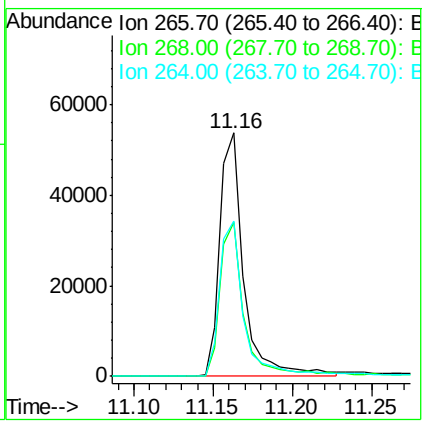


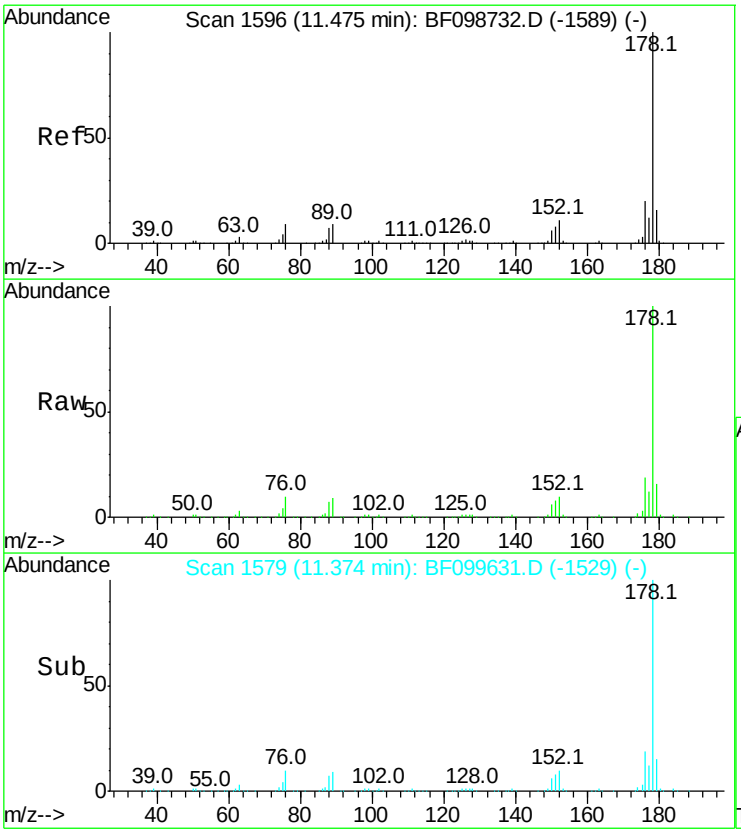
#69
Pentachlorophenol
Concen: 38.817 ng
RT: 11.16 min Scan# 1543
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:266 Resp: 56248

Ion	Ratio	Lower	Upper
266	100		
268	63.4	51.1	76.7
264	63.6	49.5	74.3

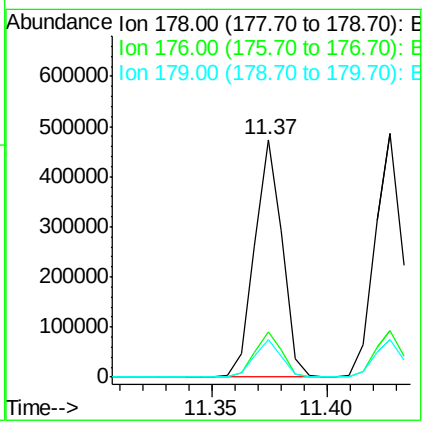


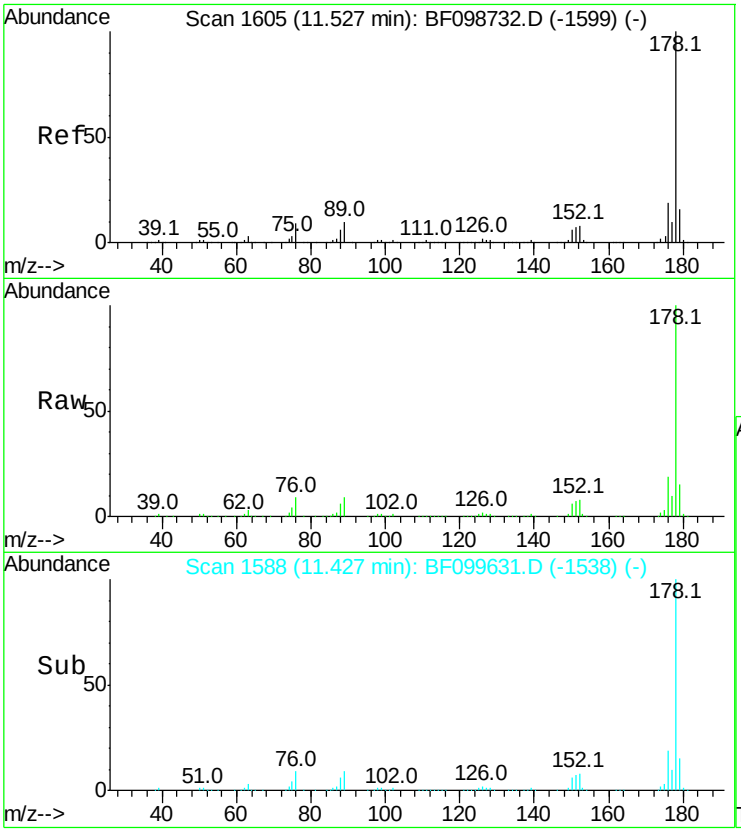


#70
Phenanthrene
Concen: 33.106 ng
RT: 11.37 min Scan# 1579
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:178 Resp: 394668

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.8	23.8
179	15.7	13.0	19.6



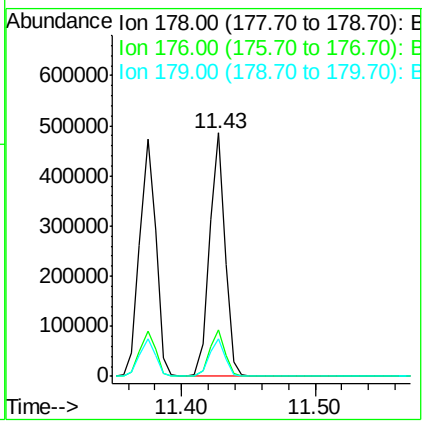


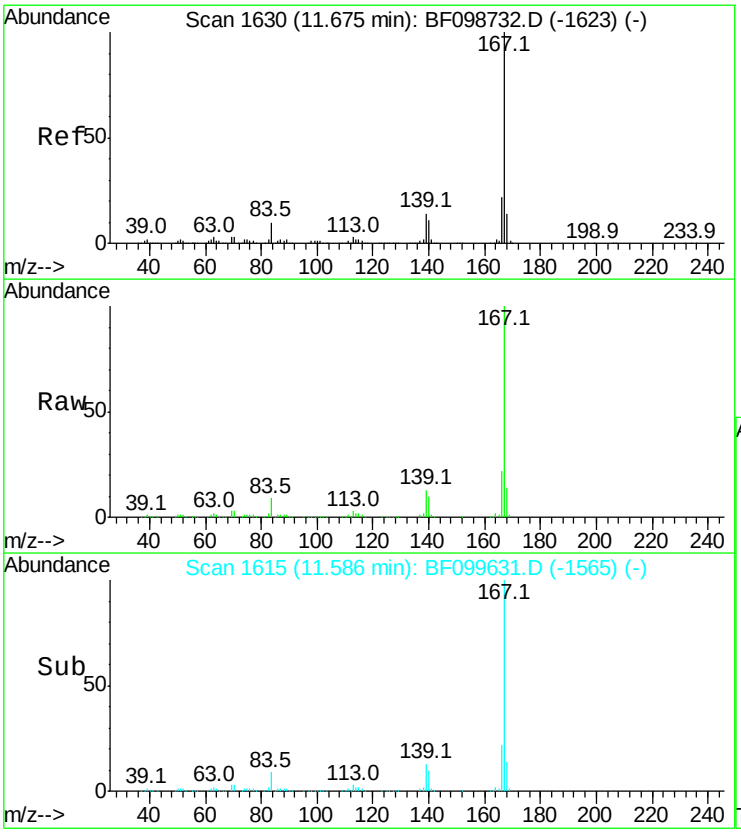
#71
Anthracene
Concen: 32.731 ng
RT: 11.43 min Scan# 1588
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:178 Resp: 399249

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

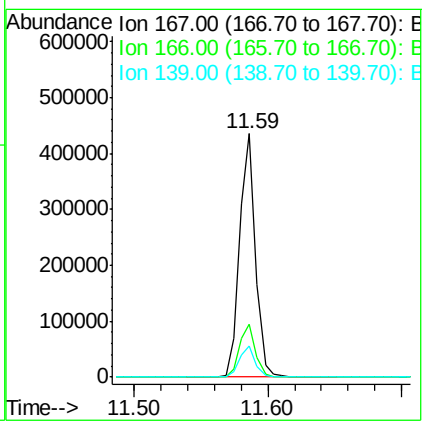


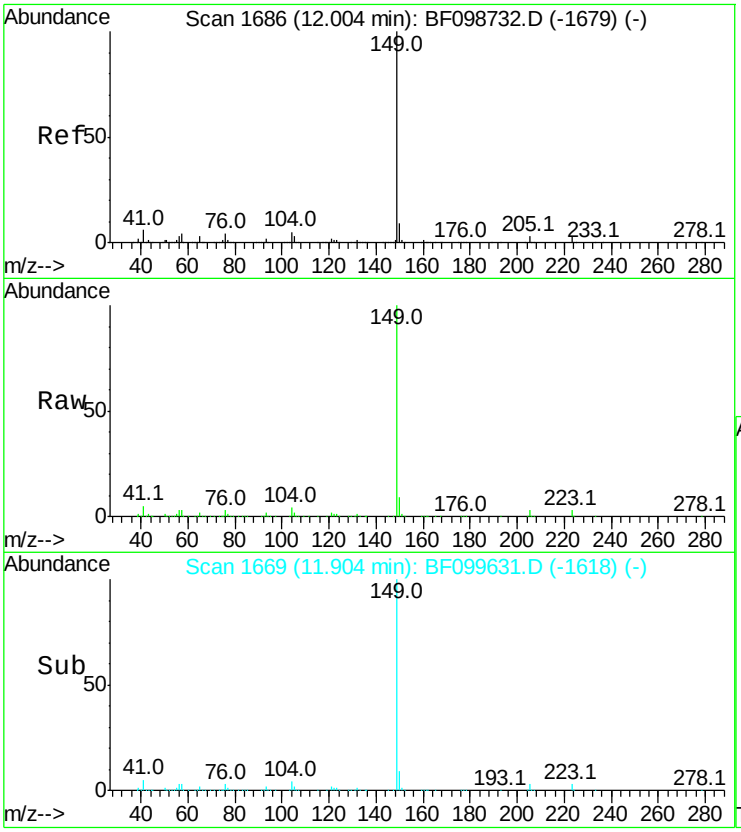


#72
Carbazole
Concen: 30.014 ng
RT: 11.59 min Scan# 1615
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:167 Resp: 358512

Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.6	26.4
139	12.6	10.9	16.3



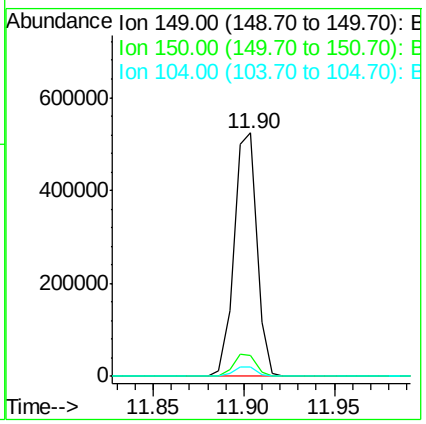


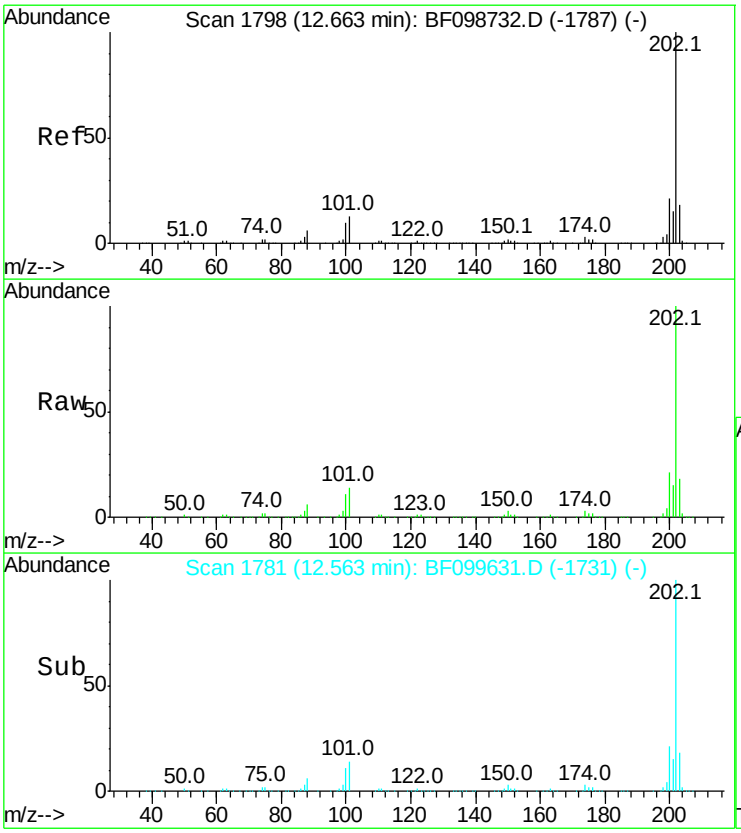
#73
Di-n-butylphthalate
Concen: 31.968 ng
RT: 11.90 min Scan# 1669
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:149 Resp: 459625

Ion	Ratio	Lower	Upper
149	100		
150	8.7	7.8	11.6
104	3.9	3.8	5.8

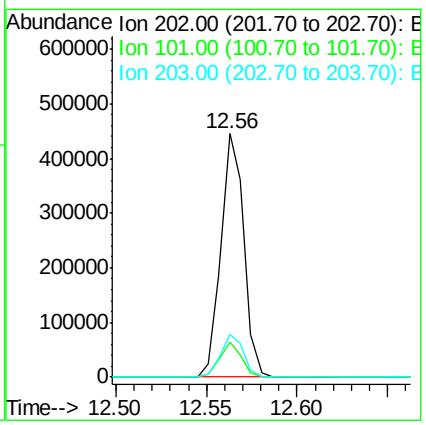


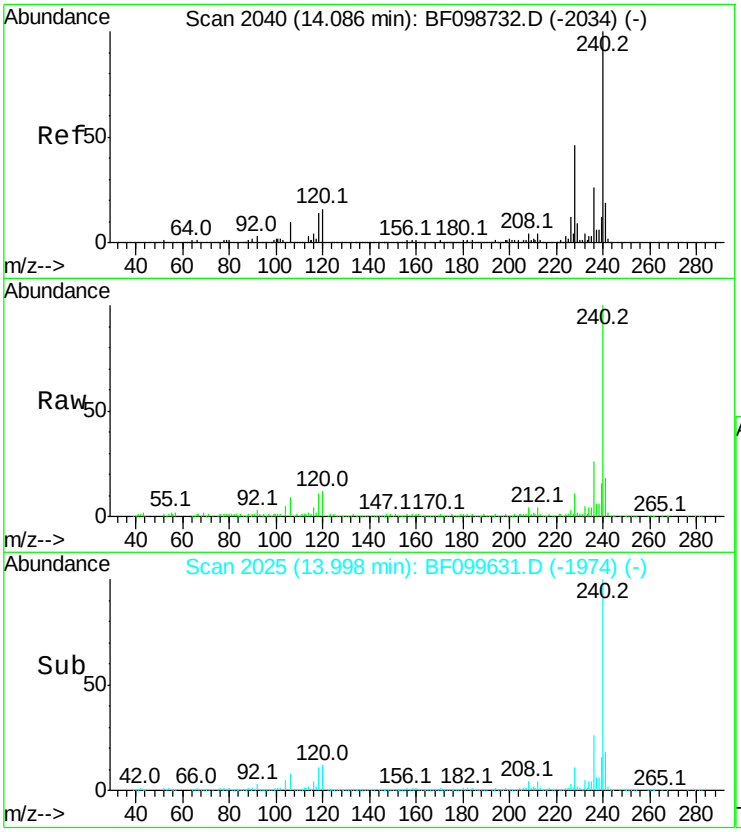


#74
Fluoranthene
Concen: 32.413 ng
RT: 12.56 min Scan# 1781
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:202 Resp: 391282

Ion	Ratio	Lower	Upper
202	100		
101	14.3	0.0	34.1
203	17.8	0.0	38.1



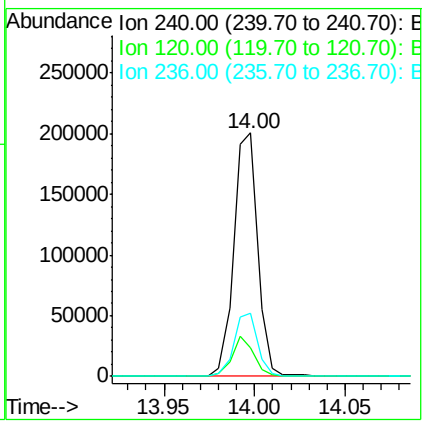


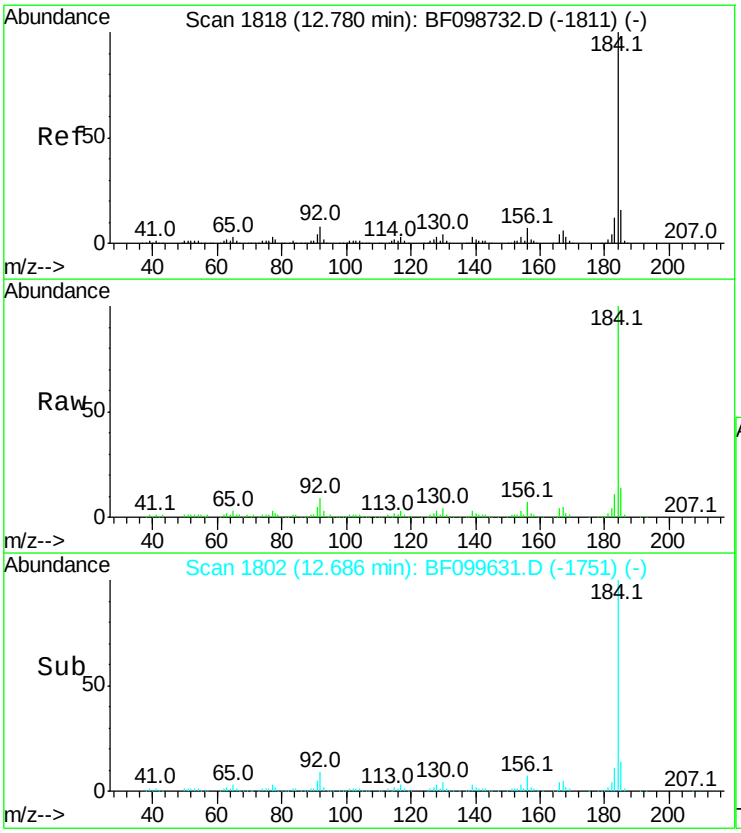
#75
Chrysene-d12
Concen: 20.000 ng
RT: 14.00 min Scan# 2025
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:240 Resp: 184359

Ion	Ratio	Lower	Upper
240	100		
120	11.9	9.5	14.3
236	26.1	20.7	31.1

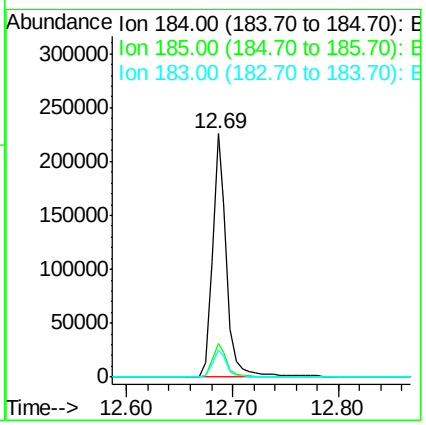


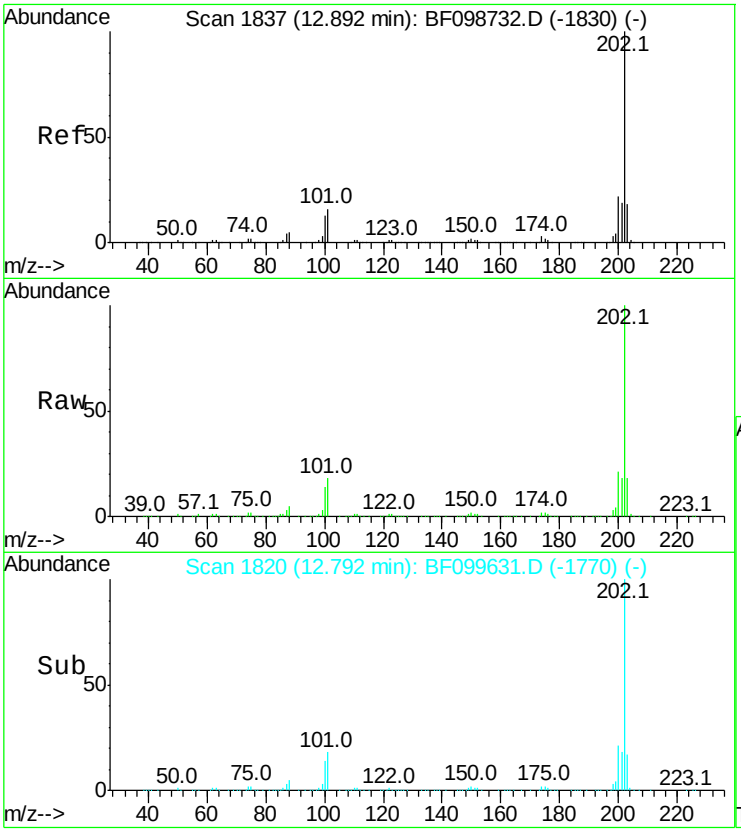


#76
Benzidine
Concen: 31.222 ng
RT: 12.69 min Scan# 1802
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:184 Resp: 212899

Ion	Ratio	Lower	Upper
184	100		
185	13.8	12.6	18.8
183	11.4	9.3	13.9



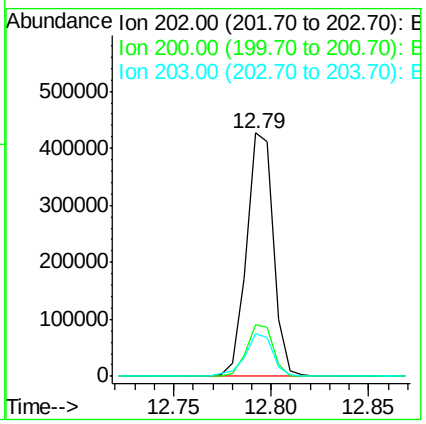


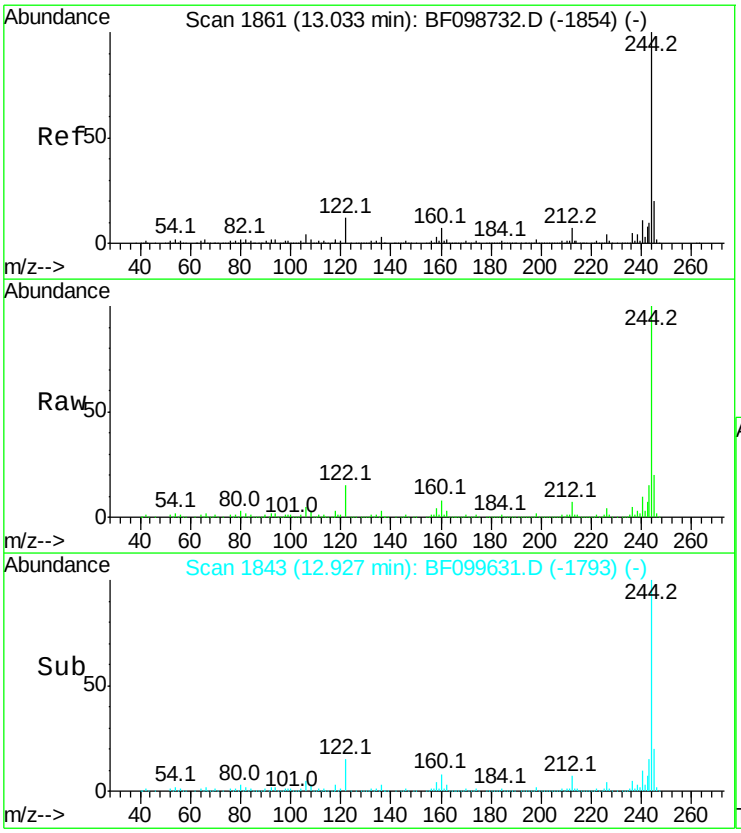
#77
Pyrene
Concen: 28.839 ng
RT: 12.79 min Scan# 1820
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:202 Resp: 405417

Ion	Ratio	Lower	Upper
202	100		
200	21.1	17.4	26.2
203	17.6	14.3	21.5

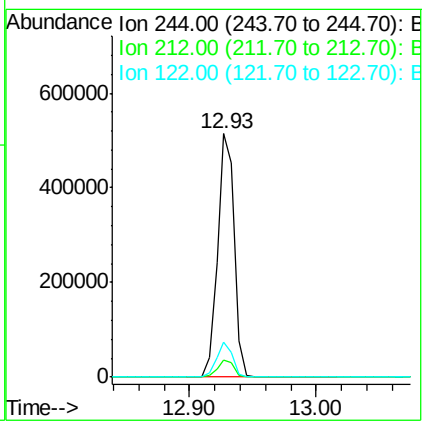


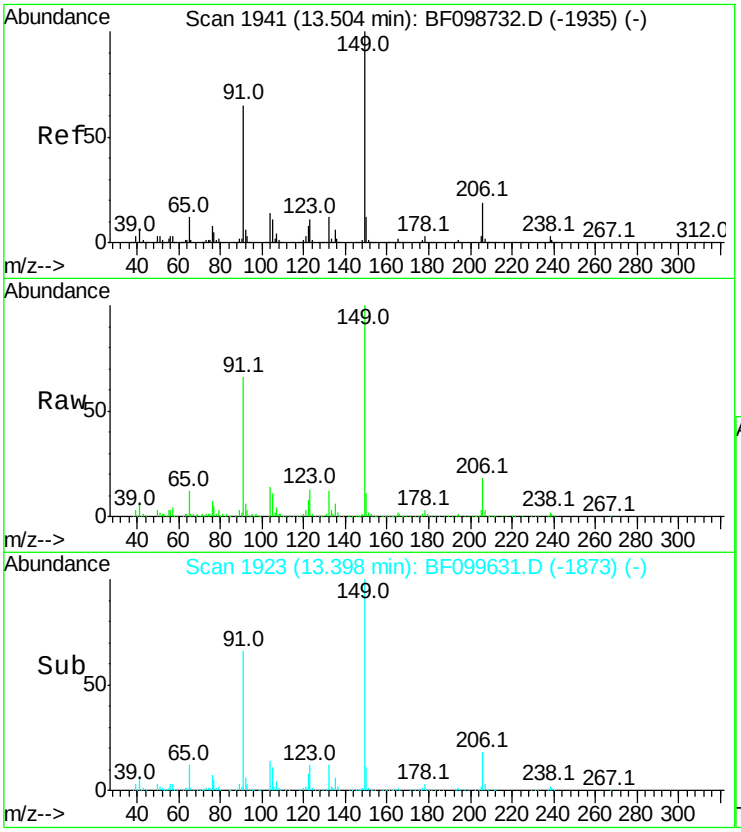


#78
Terphenyl-d14
Concen: 58.231 ng
RT: 12.93 min Scan# 1843
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:244 Resp: 472050

Ion	Ratio	Lower	Upper
244	100		
212	6.9	5.4	8.0
122	14.6	11.0	16.4



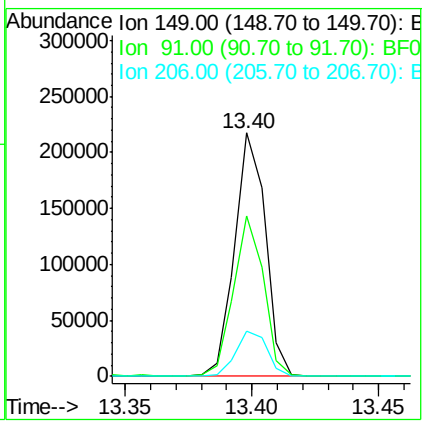


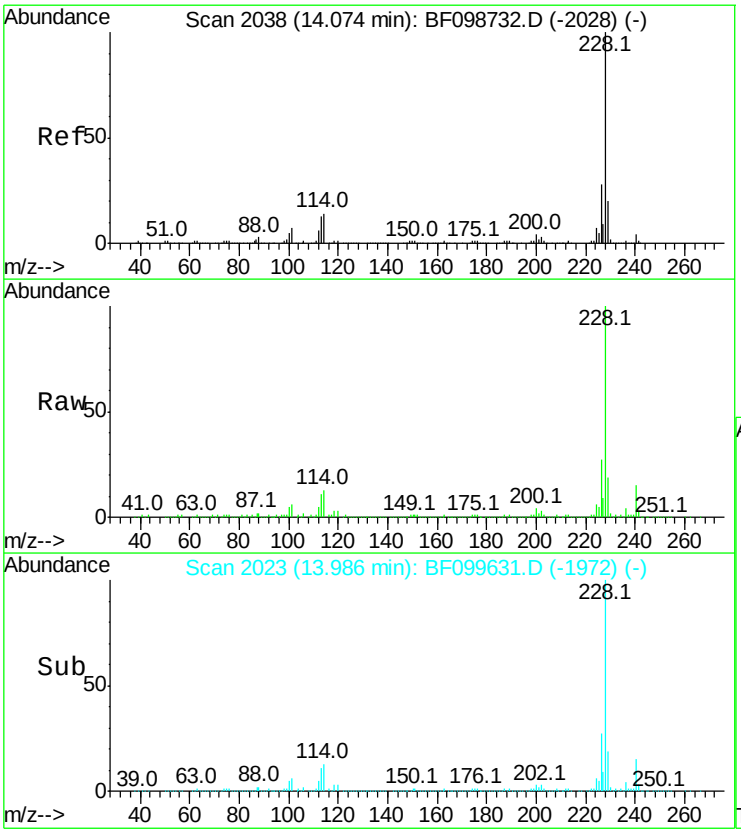
#79
Butylbenzylphthalate
Concen: 27.573 ng
RT: 13.40 min Scan# 1923
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:149 Resp: 182173

Ion	Ratio	Lower	Upper
149	100		
91	66.1	56.8	85.2
206	18.4	14.1	21.1

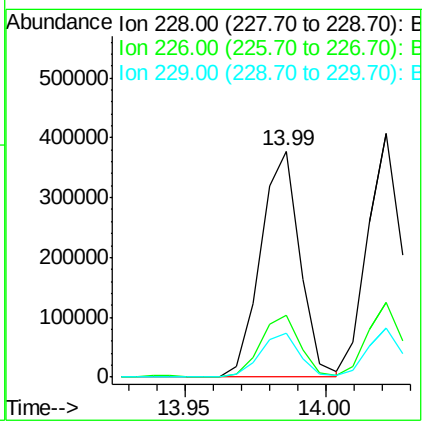


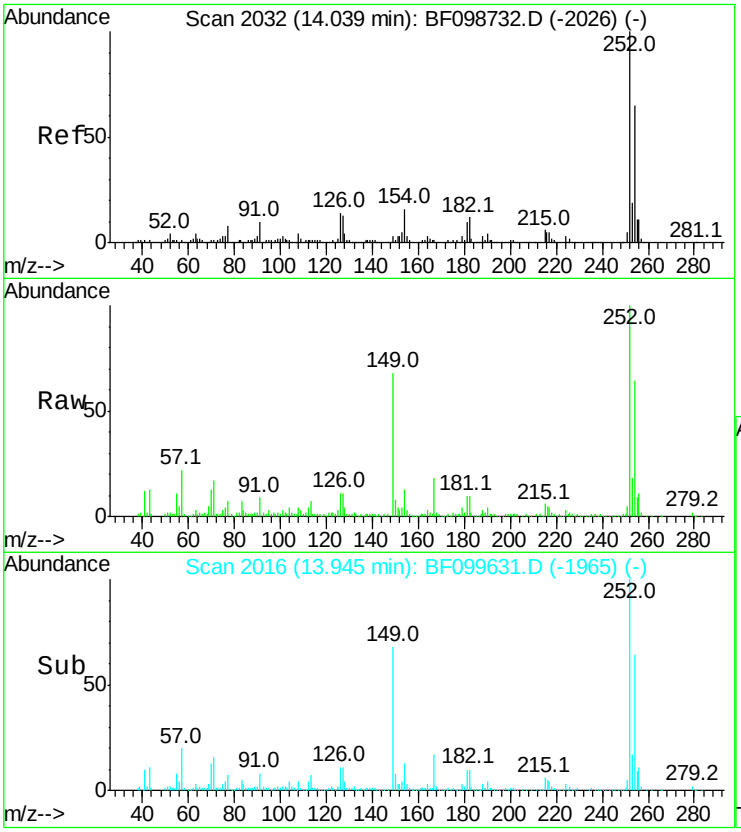


#80
Benzo(a)anthracene
Concen: 32.573 ng
RT: 13.99 min Scan# 2023
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:228 Resp: 363627

Ion	Ratio	Lower	Upper
228	100		
226	27.4	22.6	33.8
229	19.5	15.8	23.6



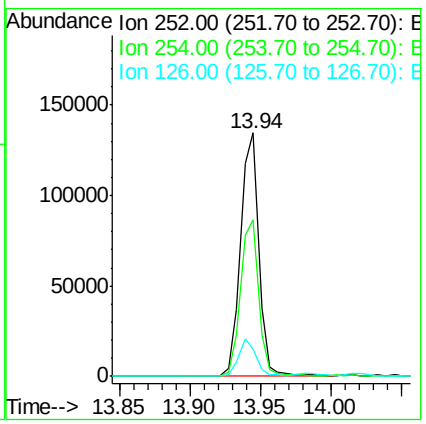


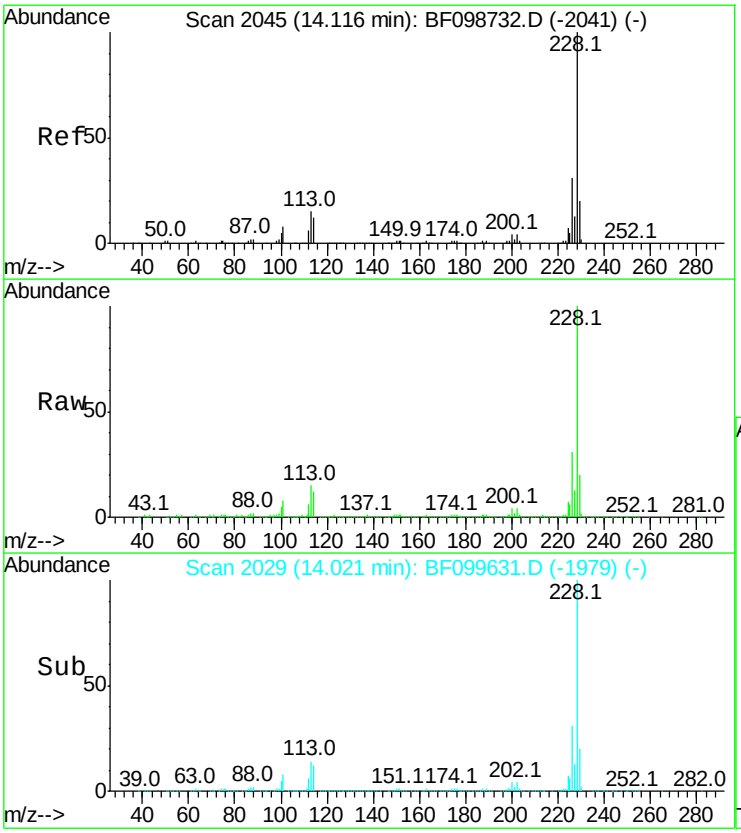
#81
3,3'-Dichlorobenzidine
Concen: 29.781 ng
RT: 13.94 min Scan# 2016
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:252 Resp: 121874

Ion	Ratio	Lower	Upper
252	100		
254	64.4	50.4	75.6
126	11.5	11.3	16.9

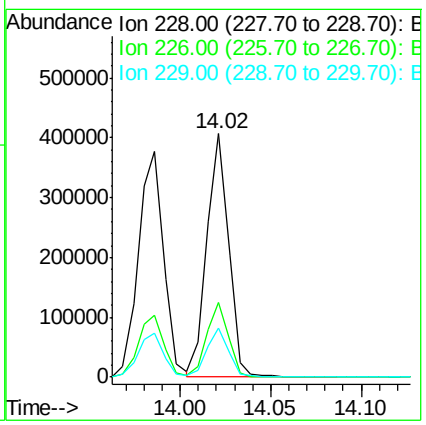


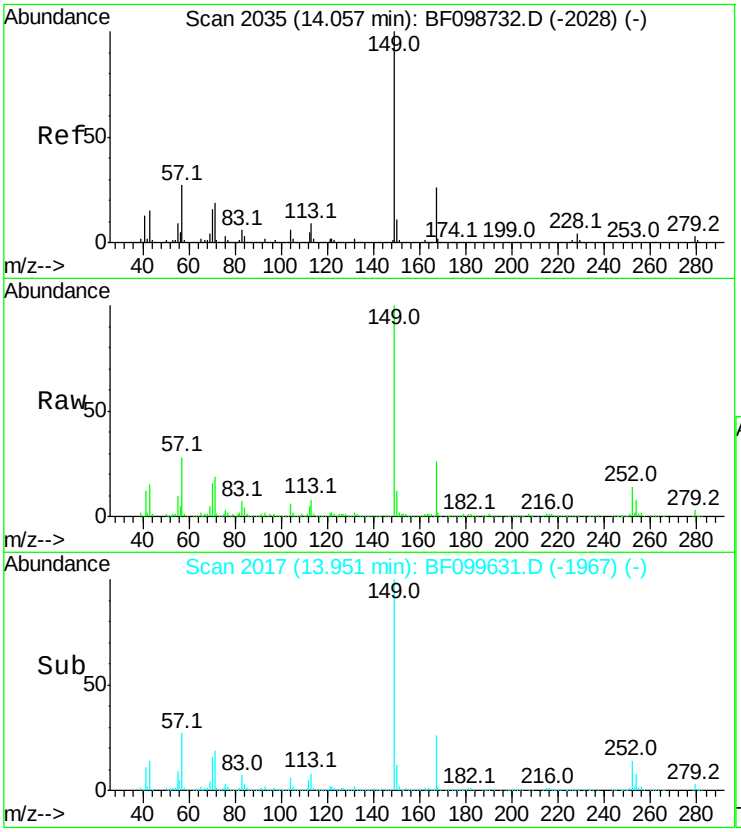


#82
Chrysene
Concen: 31.876 ng
RT: 14.02 min Scan# 2029
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:228 Resp: 338785

Ion	Ratio	Lower	Upper
228	100		
226	30.8	25.0	37.6
229	20.3	16.2	24.4



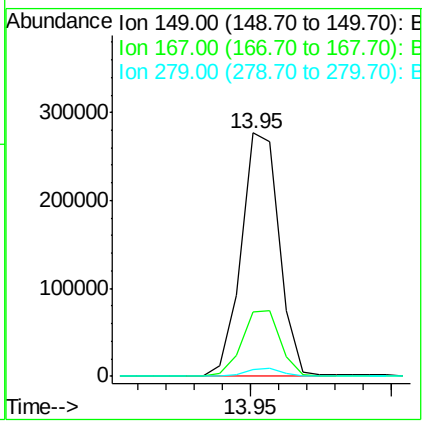


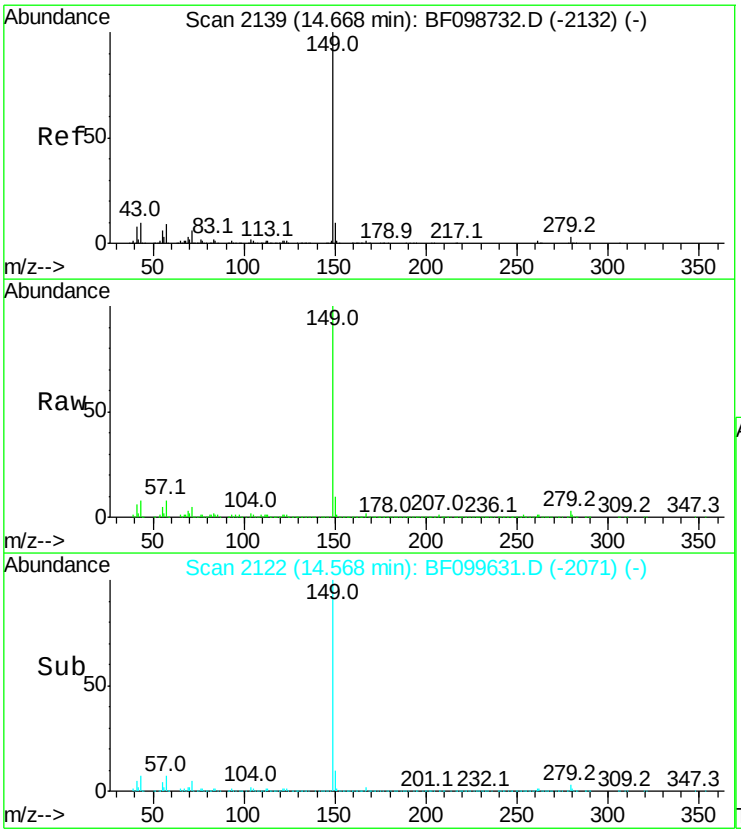
#83
Bis(2-ethylhexyl)phthalate
Concen: 28.122 ng
RT: 13.95 min Scan# 2017
Delta R.T. -0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:149 Resp: 255835

Ion	Ratio	Lower	Upper
149	100		
167	26.3	21.3	31.9
279	2.6	3.0	4.4#

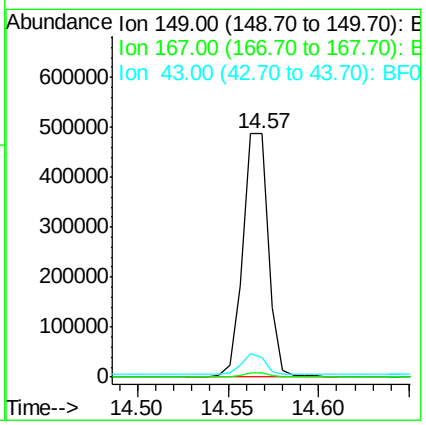


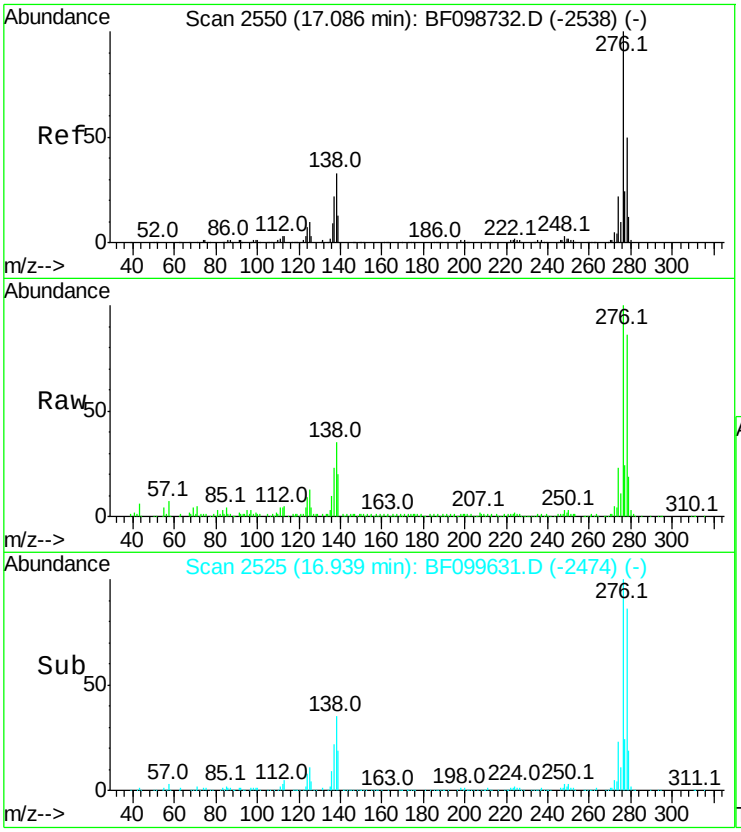


#84
Di-n-octyl phthalate
Concen: 32.174 ng
RT: 14.57 min Scan# 2122
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:149 Resp: 471310

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	7.9	8.4	12.6#



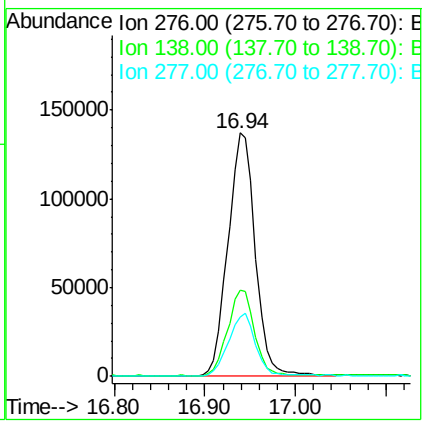


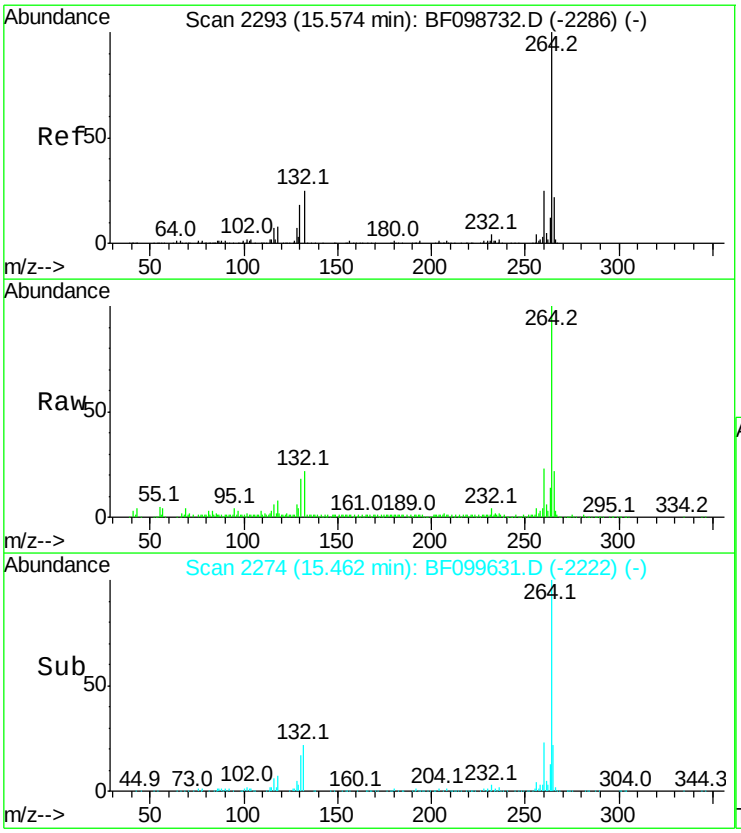
#85
Indeno(1,2,3-cd)pyrene
Concen: 33.625 ng
RT: 16.94 min Scan# 2525
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:276 Resp: 285871

Ion	Ratio	Lower	Upper
276	100		
138	34.7	25.0	37.6
277	25.3	20.1	30.1

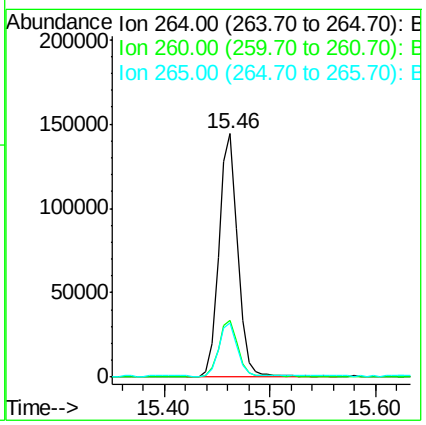


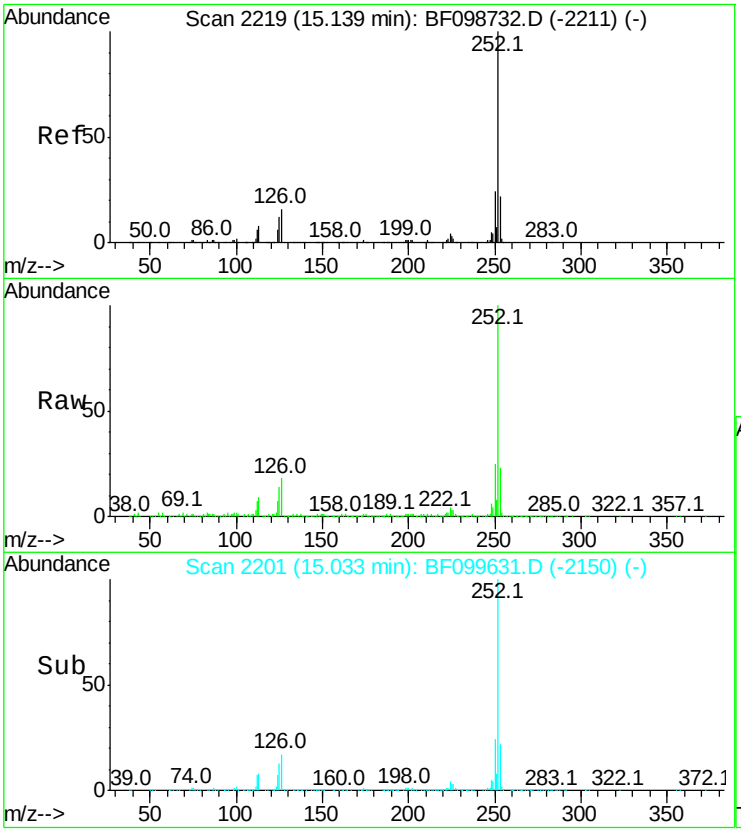


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.46 min Scan# 2274
Delta R.T. 0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:264 Resp: 177449

Ion	Ratio	Lower	Upper
264	100		
260	23.4	19.2	28.8
265	22.5	17.5	26.3



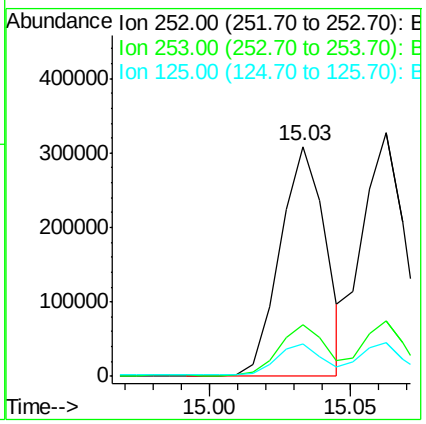


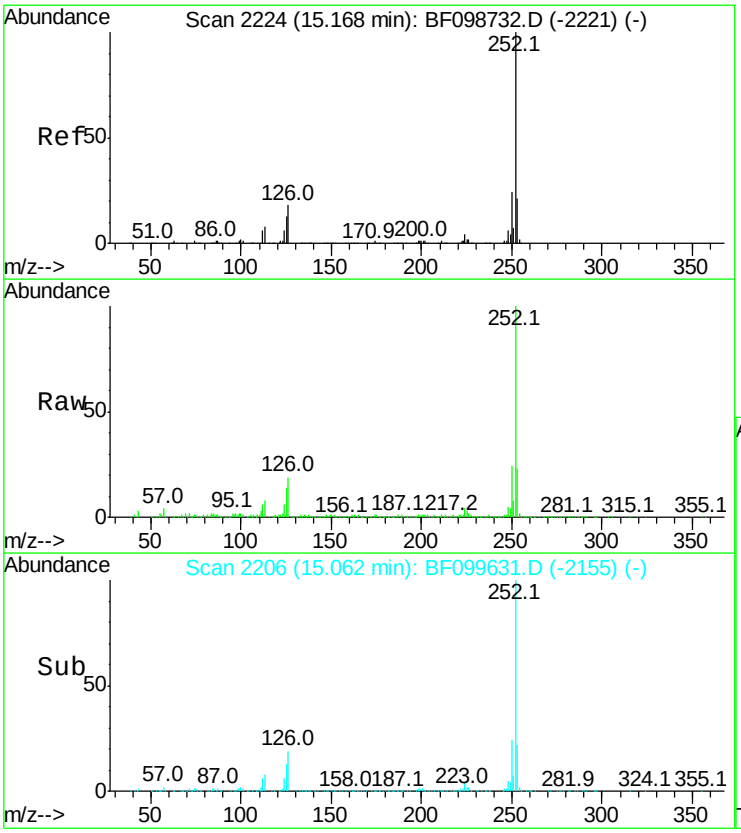
#87
Benzo(b)fluoranthene
Concen: 31.568 ng
RT: 15.03 min Scan# 2201
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:252 Resp: 344415

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.0	25.6
125	13.9	9.0	13.6#

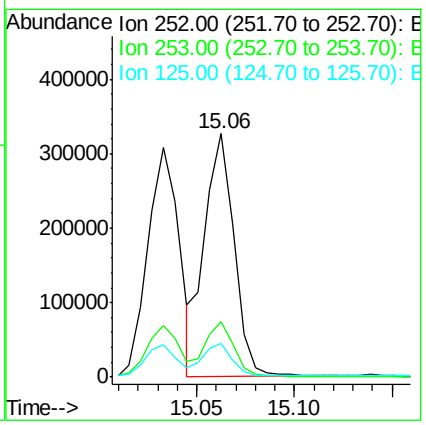


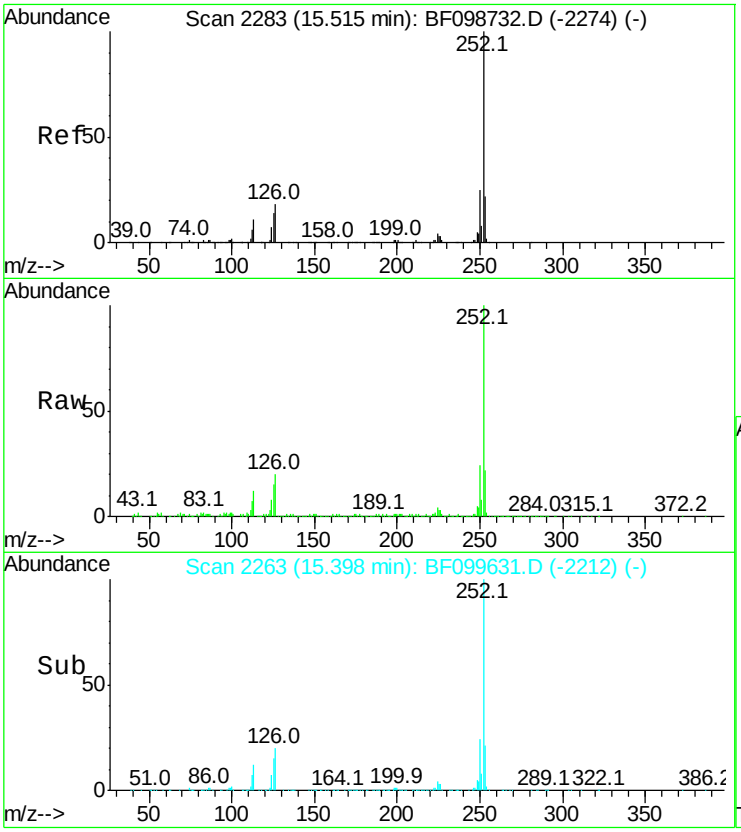


#88
Benzo(k)fluoranthene
Concen: 31.828 ng
RT: 15.06 min Scan# 2206
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:252 Resp: 342979

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.9	26.9
125	13.8	10.2	15.2



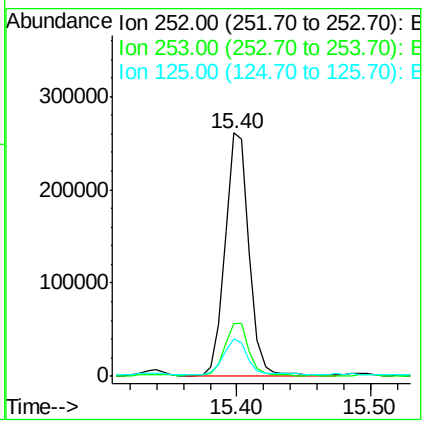


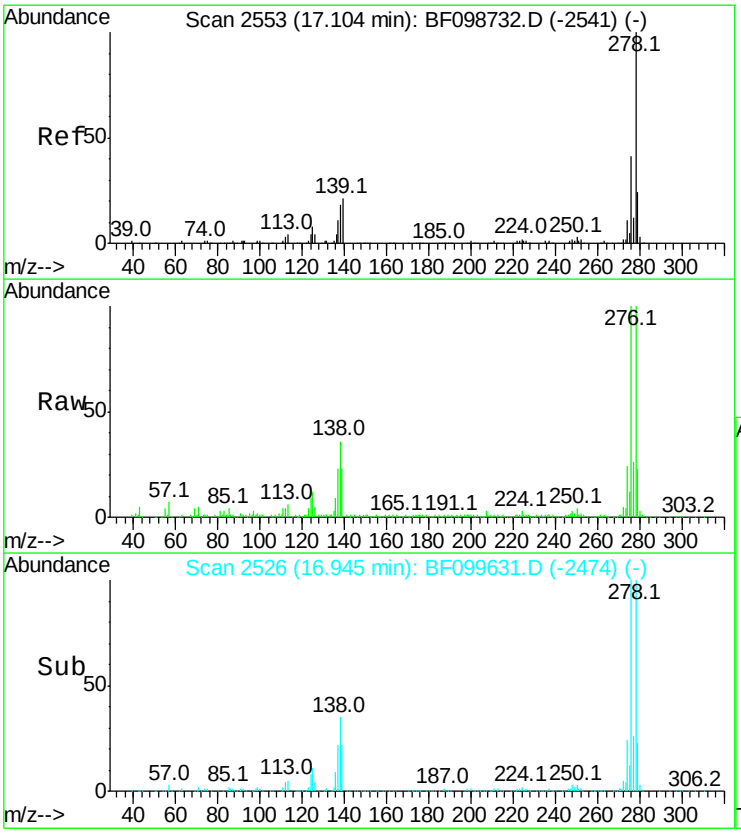
#89
Benzo(a)pyrene
Concen: 32.645 ng
RT: 15.40 min Scan# 2263
Delta R.T. 0.00 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:252 Resp: 326939

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.1	25.7
125	15.2	9.8	14.6#

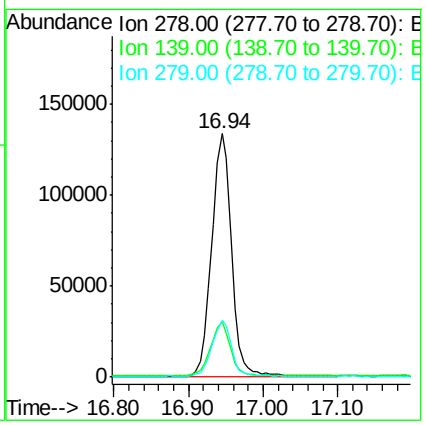


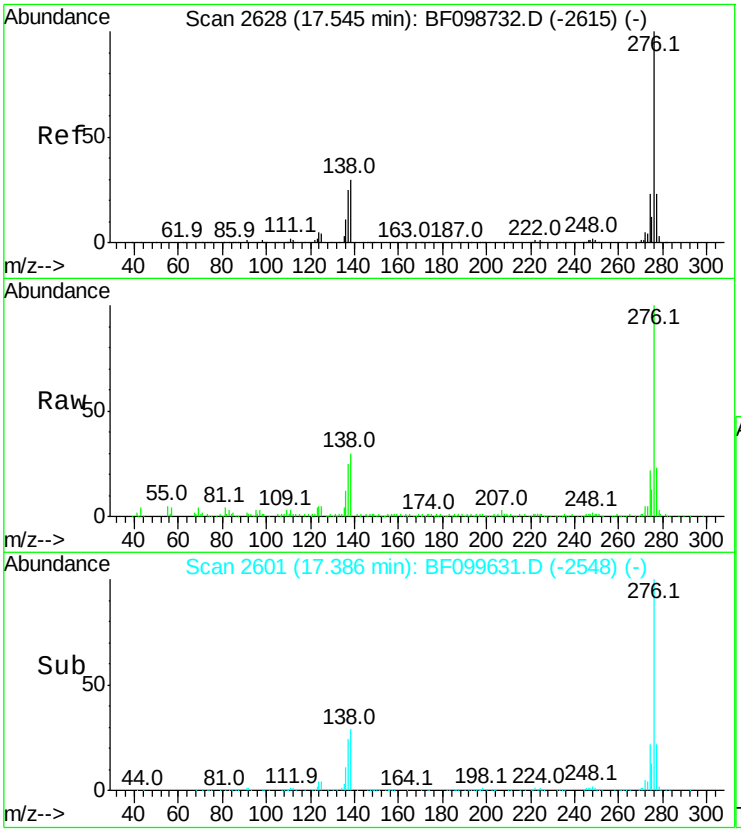


#90
Dibenzo(a,h)anthracene
Concen: 31.177 ng
RT: 16.94 min Scan# 2526
Delta R.T. 0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Tgt Ion:278 Resp: 249875

Ion	Ratio	Lower	Upper
278	100		
139	22.8	15.9	23.9
279	23.4	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 29.512 ng
RT: 17.39 min Scan# 2601
Delta R.T. 0.01 min
Lab File: BF099631.D
Acq: 18 Oct 2017 21:42

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-012-BMS

Tgt Ion:276 Resp: 233810

Ion	Ratio	Lower	Upper
276	100		
277	22.8	17.9	26.9
138	29.8	21.8	32.8