Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060119\
Data File : BG041016.D
Acq On : 1 Jun 2019 17:27
Operator : HP/JU
Sample : K3110-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : FK-BPM-01-B1-C1-B1A-C1AMSD

Quant Time: Jun 03 01:13:31 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 29 18:39:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	65009	20.00	ng		-0.01
21) Naphthalene-d8	10.94	136	254915	20.00	ng		-0.01
39) Acenaphthene-d10	14.75	164	182129	20.00	ng		0.00
64) Phenanthrene-d10	17.50	188	438904	20.00	ng		0.00
76) Chrysene-d12	21.78	240	434027	20.00	ng		-0.01
87) Perylene-d12	25.11	264	468464	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.66	112	529424	146.85	ng		0.00
7) Phenol-d6	7.27	99	773818	138.98	ng		0.00
23) Nitrobenzene-d5	9.30	82	524674	91.37	ng		0.00
42) 2,4,6-Tribromophenol	16.24	330	377833	139.74	ng		0.00
45) 2-Fluorobiphenyl	13.37	172	1147857	90.76	ng		-0.01
79) Terphenyl-d14	20.09	244	1790477	87.55	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.52	88	54775	33.482	ng		91
3) Pyridine	3.93	79	135316	27.953	ng		98
4) n-Nitrosodimethylamine	3.85	42	98535	43.859	ng		88
6) Aniline	7.44	93	128710	17.319	ng		96
8) 2-Chlorophenol	7.68	128	189838	44.168	ng		95
9) Benzaldehyde	7.26	77	91743	27.622	ng		91
10) Phenol	7.30	94	270865	45.372	ng		96
11) bis(2-Chloroethyl)ether	7.54	93	179726	41.499	ng		97
12) 1,3-Dichlorobenzene	8.01	146	200522	39.062	ng		97
13) 1,4-Dichlorobenzene	8.16	146	208053	40.040	ng		95
14) 1,2-Dichlorobenzene	8.47	146	199470	39.536	ng		98
15) Benzyl Alcohol	8.36	79	224660	43.619	ng		99
16) 2,2'-oxybis(1-Chloropropan	8.64	45	290726	41.082	ng		99
17) 2-Methylphenol	8.56	107	185411	42.895	ng		98
18) Hexachloroethane	9.21	117	78784	39.339	ng		98
19) n-Nitroso-di-n-propylamine	8.93	70	174472	40.719	ng		98
20) 3+4-Methylphenols	8.88	107	253074	42.268	ng		98
22) Acetophenone	8.95	105	322294	45.071	ng	#	97
24) Nitrobenzene	9.34	77	266266	45.502	ng		98
25) Isophorone	9.86	82	498242	45.594	ng		100
26) 2-Nitrophenol	10.05	139	116495	48.290	ng		90
27) 2,4-Dimethylphenol	10.09	122	205525	51.585	ng		94
28) bis(2-Chloroethoxy)methane	10.34	93	263869	44.739	ng		97
29) 2,4-Dichlorophenol	10.58	162	228886	45.239	ng		97
30) 1,2,4-Trichlorobenzene	10.80	180	250350	43.497	ng		97
31) Naphthalene	10.99	128	610347	44.594	ng		99
32) Benzoic acid	10.22	122	86319	31.274	ng		93
33) 4-Chloroaniline	11.11	127	60359	9.505	ng		97
34) Hexachlorobutadiene	11.26	225	185084	42.027	ng		99
35) Caprolactam	11.89	113	48694	29.145	ng		86
36) 4-Chloro-3-methylphenol	12.21	107	258230	44.690	ng		95
37) 2-Methylnaphthalene	12.59	142	457878	43.437	ng		99
38) 1-Methylnaphthalene	12.59	142	457878	46.095	ng		95
40) 1,2,4,5-Tetrachlorobenzene	12.95	216	335908	45.759	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060119\
Data File : BG041016.D
Acq On : 1 Jun 2019 17:27
Operator : HP/JU
Sample : K3110-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : FK-BPM-01-B1-C1-B1A-C1AMSD

Quant Time: Jun 03 01:13:31 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 29 18:39:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.91	237	376525	93.832	ng		98
43) 2,4,6-Trichlorophenol	13.19	196	215192	45.315	ng		95
44) 2,4,5-Trichlorophenol	13.26	196	230693	46.062	ng		97
46) 1,1'-Biphenyl	13.58	154	619547	45.955	ng		99
47) 2-Chloronaphthalene	13.64	162	509816	44.050	ng		98
48) 2-Nitroaniline	13.84	65	186590	44.939	ng		100
49) Acenaphthylene	14.48	152	781933	44.889	ng		99
50) Dimethylphthalate	14.20	163	829492	53.803	ng		99
51) 2,6-Dinitrotoluene	14.33	165	147482	44.367	ng		97
52) Acenaphthene	14.82	154	453237	42.951	ng		93
53) 3-Nitroaniline	14.66	138	65105	19.586	ng		94
54) 2,4-Dinitrophenol	14.87	184	157448	87.383	ng		92
55) Dibenzofuran	15.15	168	782520	44.071	ng		100
56) 4-Nitrophenol	14.96	139	221590	97.191	ng		95
57) 2,4-Dinitrotoluene	15.11	165	205353	43.733	ng	#	94
58) Fluorene	15.79	166	611092	43.215	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.36	232	231940	47.124	ng		98
60) Diethylphthalate	15.55	149	660983	42.010	ng		100
61) 4-Chlorophenyl-phenylether	15.78	204	394642	42.937	ng		97
62) 4-Nitroaniline	15.83	138	141019	40.073	ng		92
63) Azobenzene	16.08	77	618812	43.273	ng		97
65) 4,6-Dinitro-2-methylphenol	15.87	198	114074	48.413	ng		94
66) n-Nitrosodiphenylamine	16.00	169	561325	45.495	ng		99
67) 4-Bromophenyl-phenylether	16.68	248	253864	42.859	ng		98
68) Hexachlorobenzene	16.79	284	259438	41.133	ng		97
69) Atrazine	16.94	200	236567	49.691	ng		96
70) Pentachlorophenol	17.13	266	320701	94.122	ng		96
71) Phenanthrene	17.54	178	1003136	43.878	ng		98
72) Anthracene	17.63	178	1028867	45.630	ng		99
73) Carbazole	17.90	167	897371	46.383	ng		99
74) Di-n-butylphthalate	18.43	149	1034230	43.010	ng		99
75) Fluoranthene	19.54	202	1283677	45.459	ng		98
77) Benzidine	19.72	184	271562	26.228	ng		98
78) Pyrene	19.91	202	1276529	45.243	ng		99
80) Butylbenzylphthalate	20.77	149	493236	44.922	ng		98
81) Benzo(a)anthracene	21.76	228	1254130	43.408	ng		99
82) 3,3'-Dichlorobenzidine	21.67	252	200960	19.776	ng		97
83) Chrysene	21.83	228	1224213	44.278	ng		98
84) Bis(2-ethylhexyl)phthalate	21.62	149	676913	43.794	ng		100
85) Di-n-octyl phthalate	22.87	149	1133908	44.049	ng		99
86) Indeno(1,2,3-cd)pyrene	28.95	276	1512159	44.648	ng	#	96
88) Benzo(b)fluoranthene	24.05	252	1306001	45.963	ng		98
89) Benzo(k)fluoranthene	24.12	252	1238330	44.041	ng		98
90) Benzo(a)pyrene	24.96	252	1260655	46.503	ng		98
91) Dibenzo(a,h)anthracene	29.03	278	1232756	45.510	ng		99
92) Benzo(g,h,i)perylene	30.17	276	1263803	48.024	ng		98

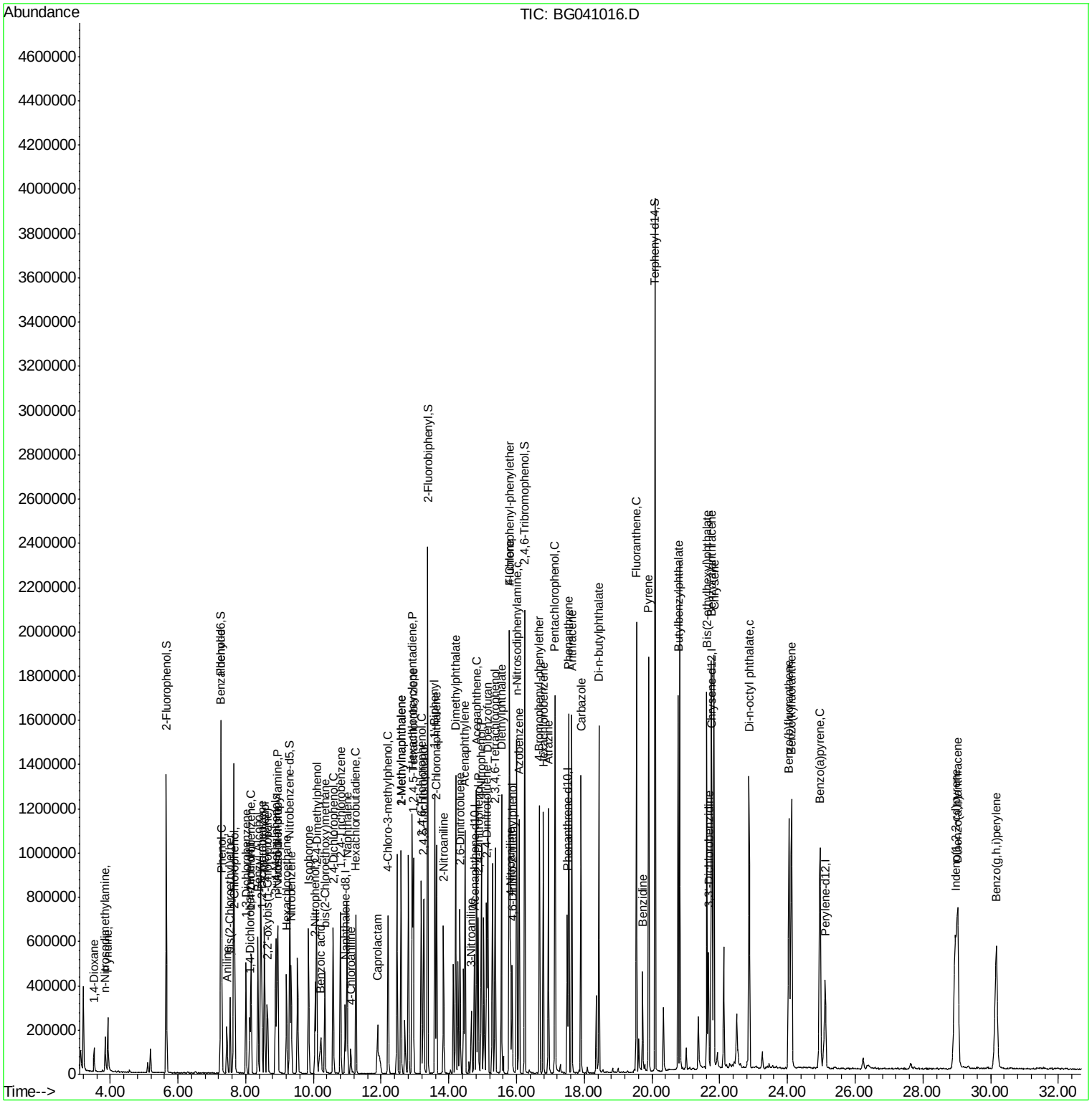
(#) = qualifier out of range (m) = manual integration (+) = signals summed

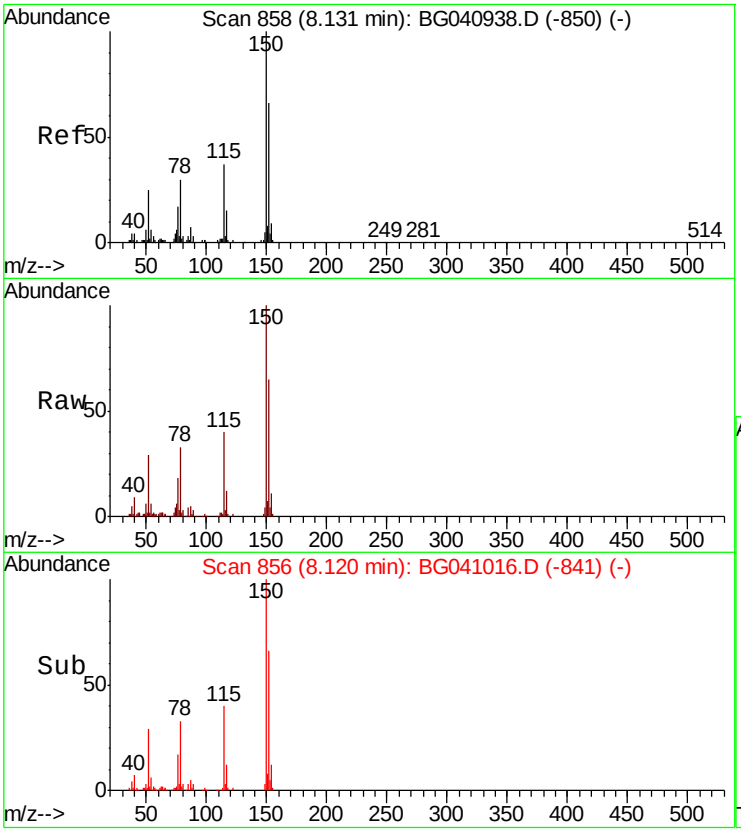
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060119\
Data File : BG041016.D
Acq On : 1 Jun 2019 17:27
Operator : HP/JU
Sample : K3110-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Quant Time: Jun 03 01:13:31 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 29 18:39:57 2019
Response via : Initial Calibration



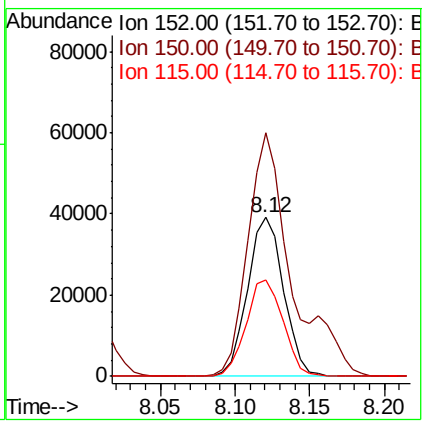


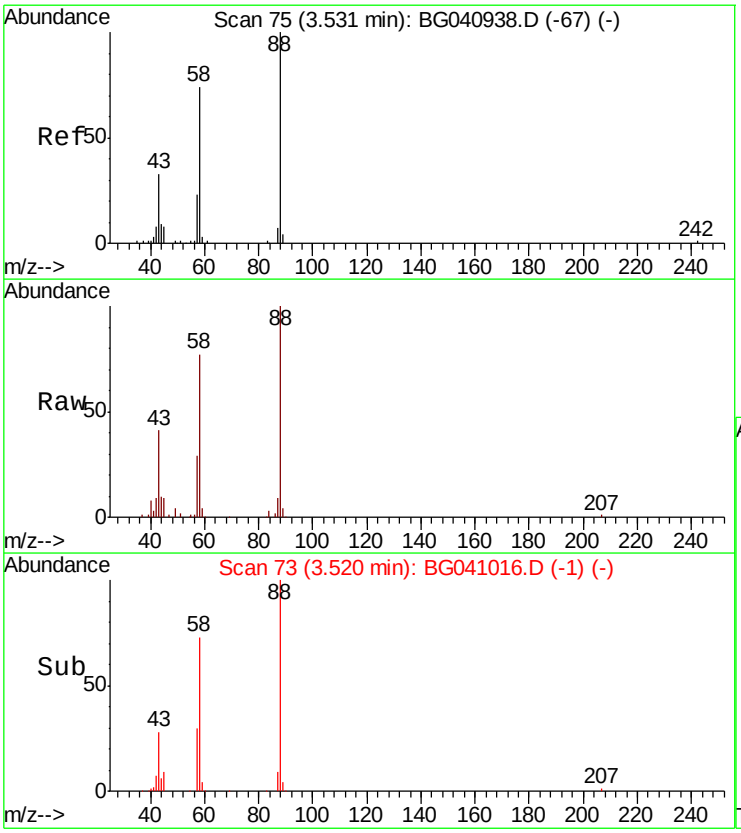
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.12 min Scan# 856
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:152 Resp: 65009

Ion	Ratio	Lower	Upper
152	100		
150	153.5	120.6	180.8
115	60.7	45.1	67.7

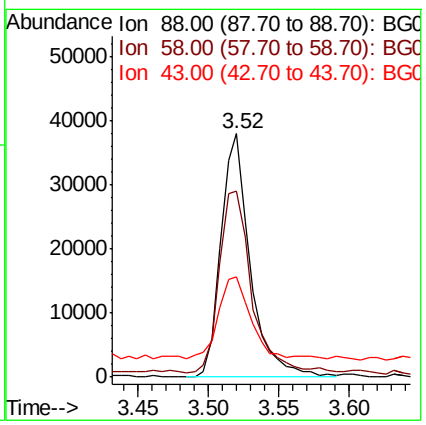


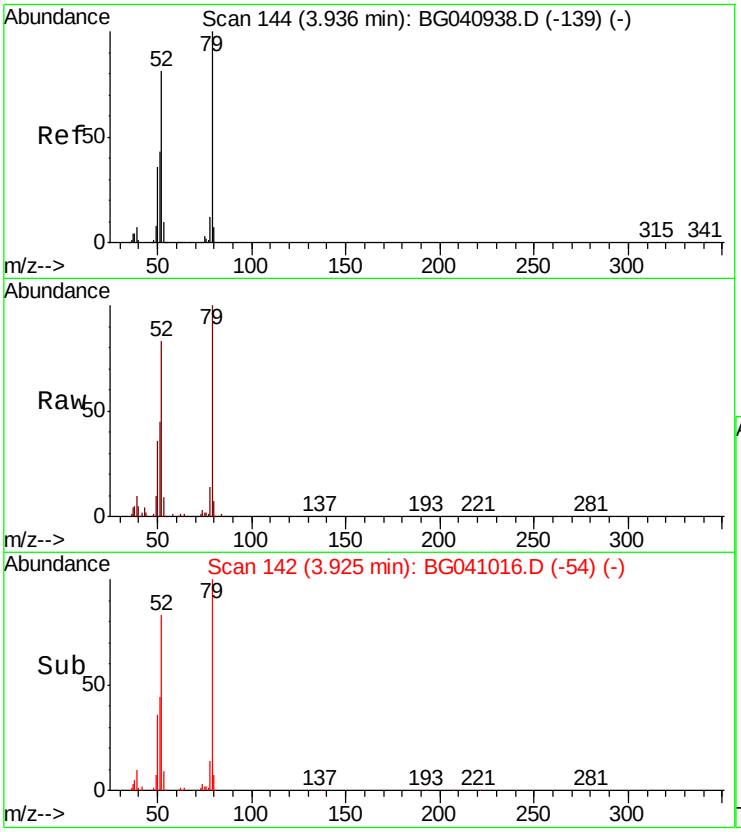


#2
1,4-Dioxane
Concen: 33.482 ng
RT: 3.52 min Scan# 73
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion: 88 Resp: 54775

Ion	Ratio	Lower	Upper
88	100		
58	82.7	59.0	88.6
43	36.7	27.2	40.8



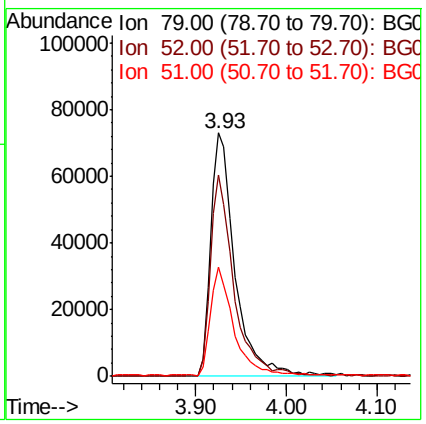


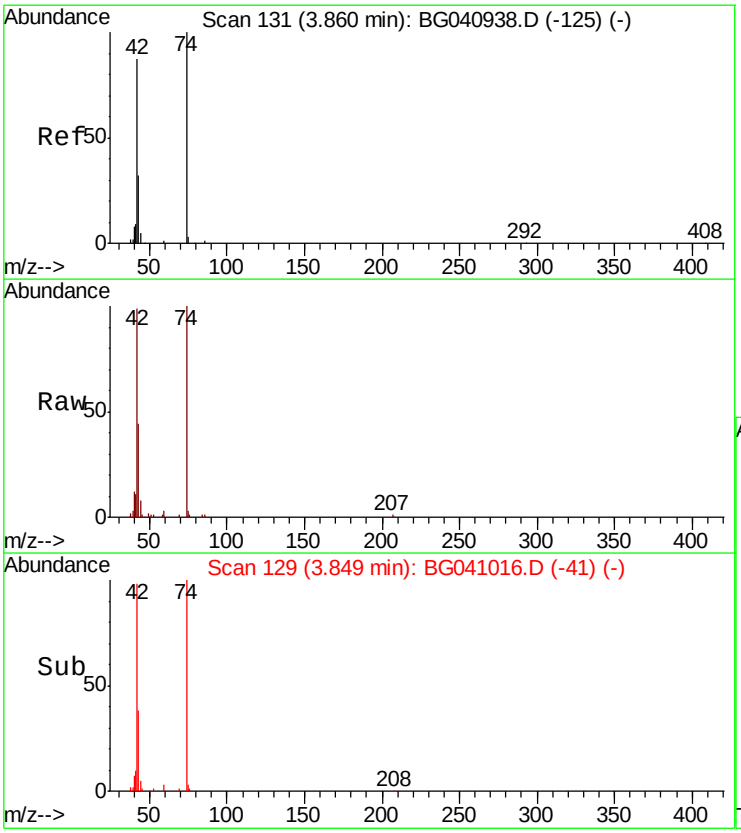
#3
Pyridine
Concen: 27.953 ng
RT: 3.93 min Scan# 142
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion: 79 Resp: 135316

Ion	Ratio	Lower	Upper
79	100		
52	82.7	64.8	97.2
51	44.8	35.3	52.9

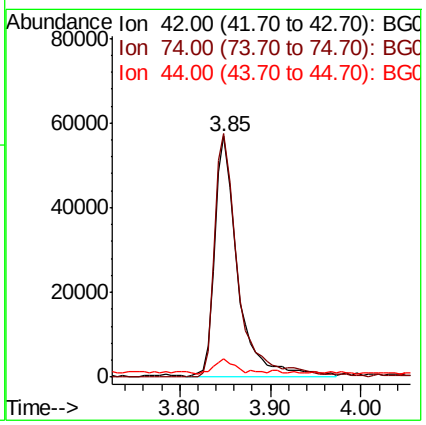


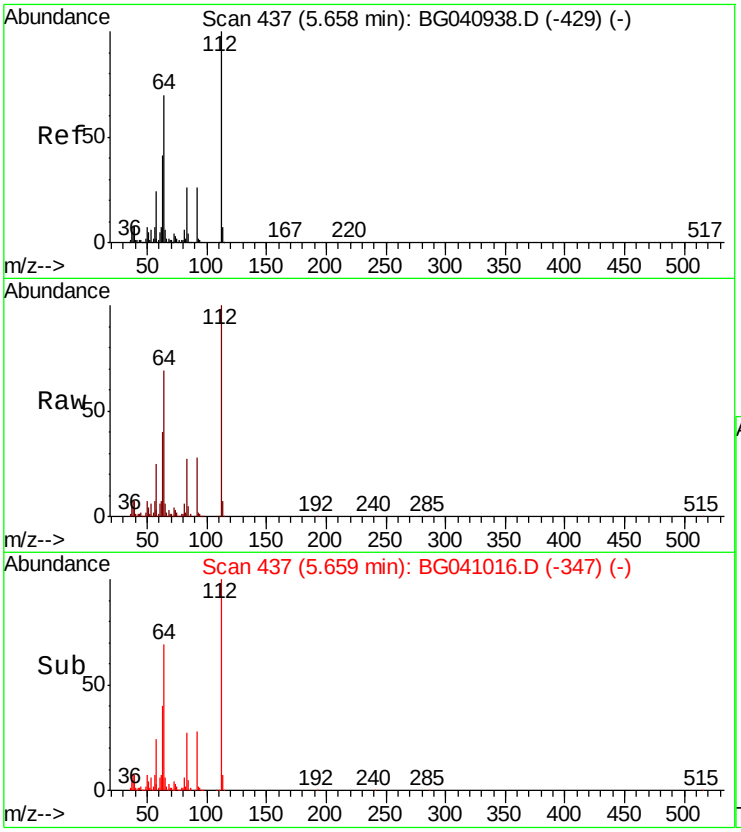


#4
n-Nitrosodimethylamine
Concen: 43.859 ng
RT: 3.85 min Scan# 129
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion: 42 Resp: 98535

Ion	Ratio	Lower	Upper
42	100		
74	101.1	91.8	137.6
44	7.7	6.0	9.0



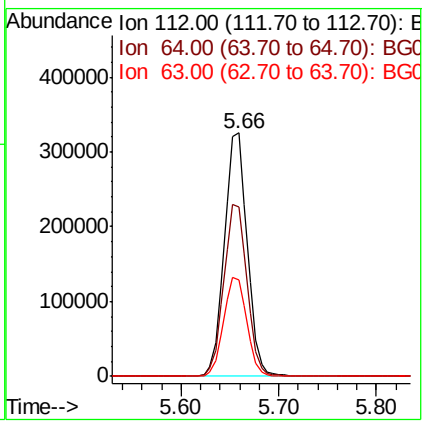


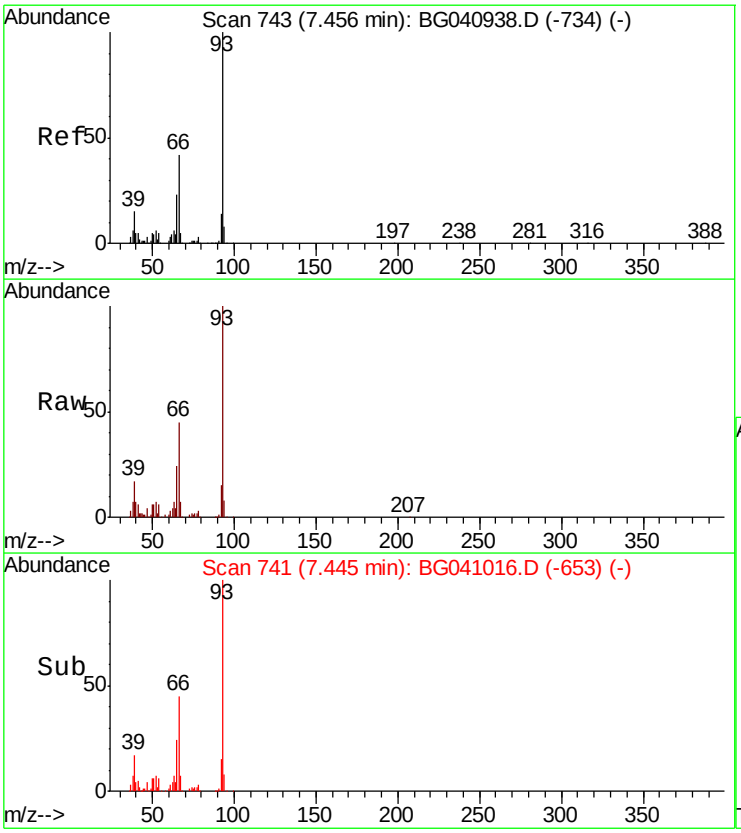
#5
2-Fluorophenol
Concen: 146.851 ng
RT: 5.66 min Scan# 437
Delta R.T. 0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:112 Resp: 529424

Ion	Ratio	Lower	Upper
112	100		
64	69.4	56.2	84.2
63	39.8	32.8	49.2

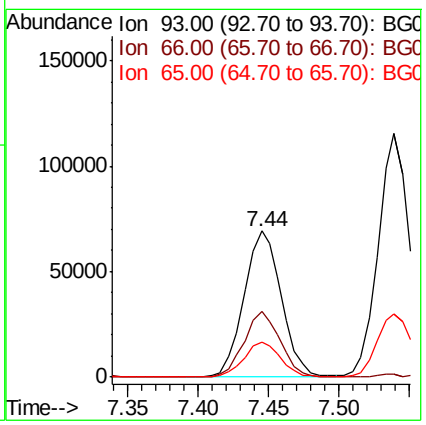


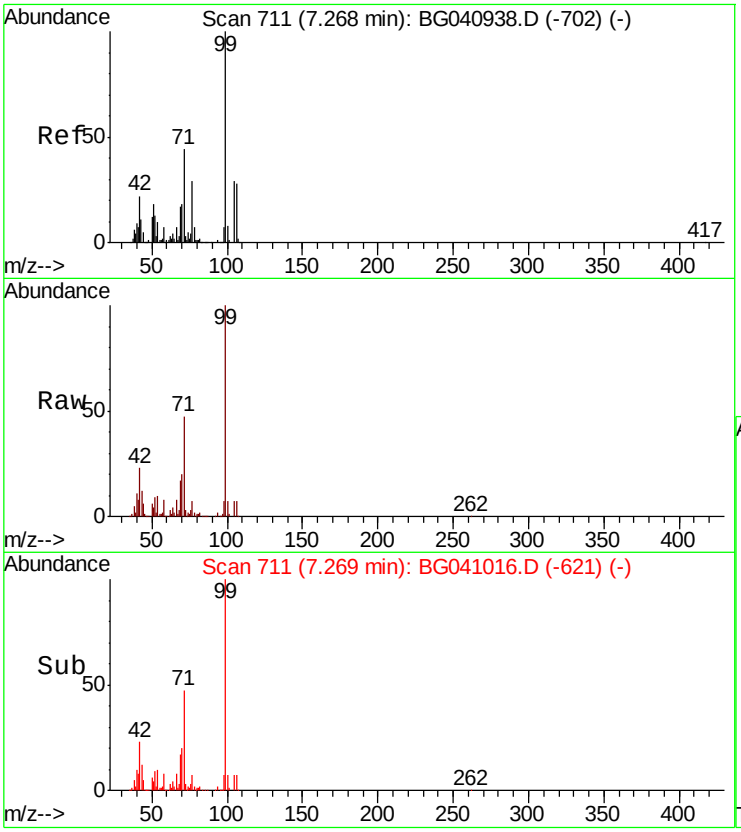


#6
Aniline
Concen: 17.319 ng
RT: 7.44 min Scan# 741
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion: 93 Resp: 128710

Ion	Ratio	Lower	Upper
93	100		
66	45.2	33.8	50.8
65	24.4	18.3	27.5



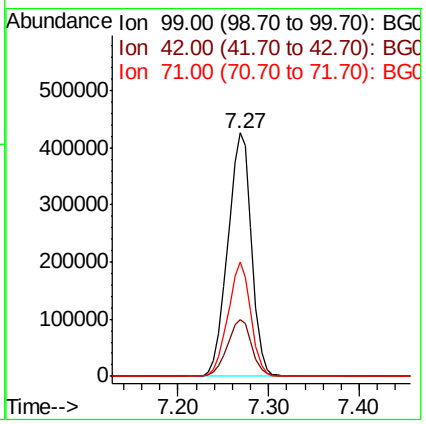


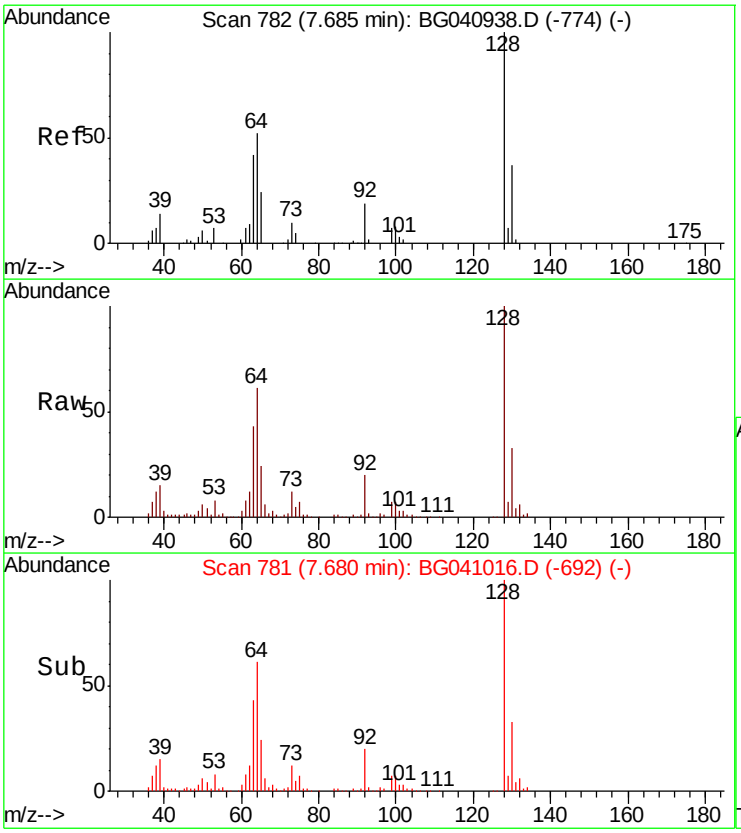
#7
Phenol-d6
Concen: 138.980 ng
RT: 7.27 min Scan# 711
Delta R.T. 0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion: 99 Resp: 773818

Ion	Ratio	Lower	Upper
99	100		
42	23.2	17.9	26.9
71	47.0	35.4	53.0

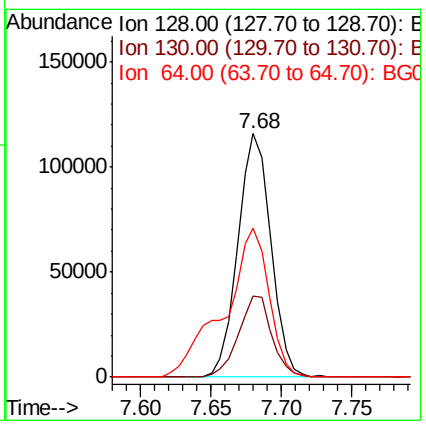


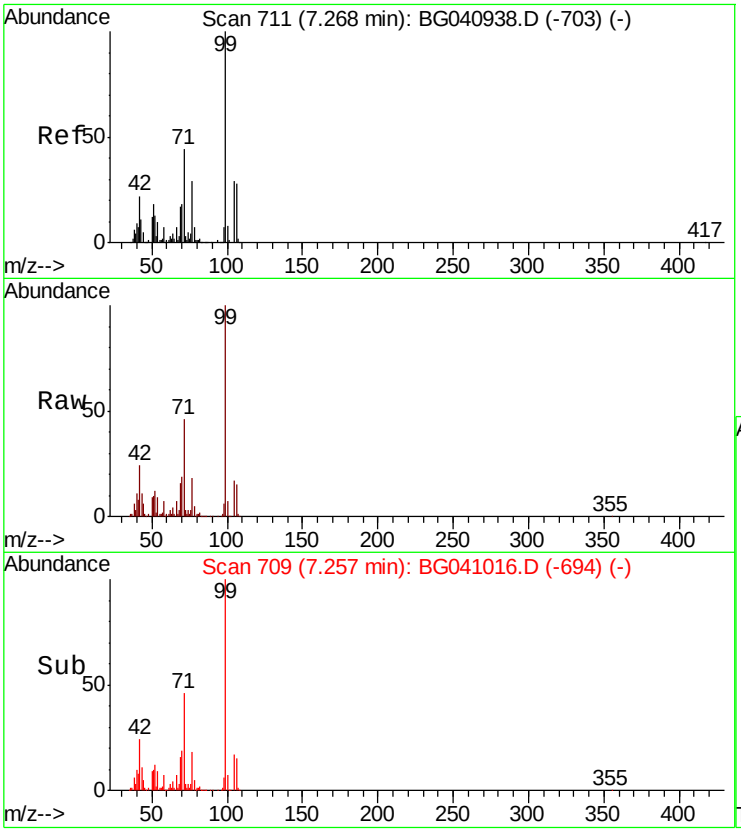


#8
2-Chlorophenol
Concen: 44.168 ng
RT: 7.68 min Scan# 781
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:128 Resp: 189838

Ion	Ratio	Lower	Upper
128	100		
130	33.3	16.6	56.6
64	61.0	37.8	77.8



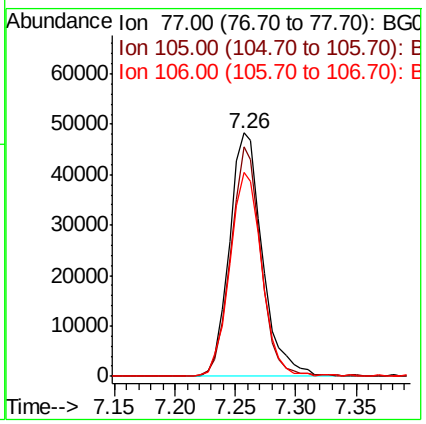


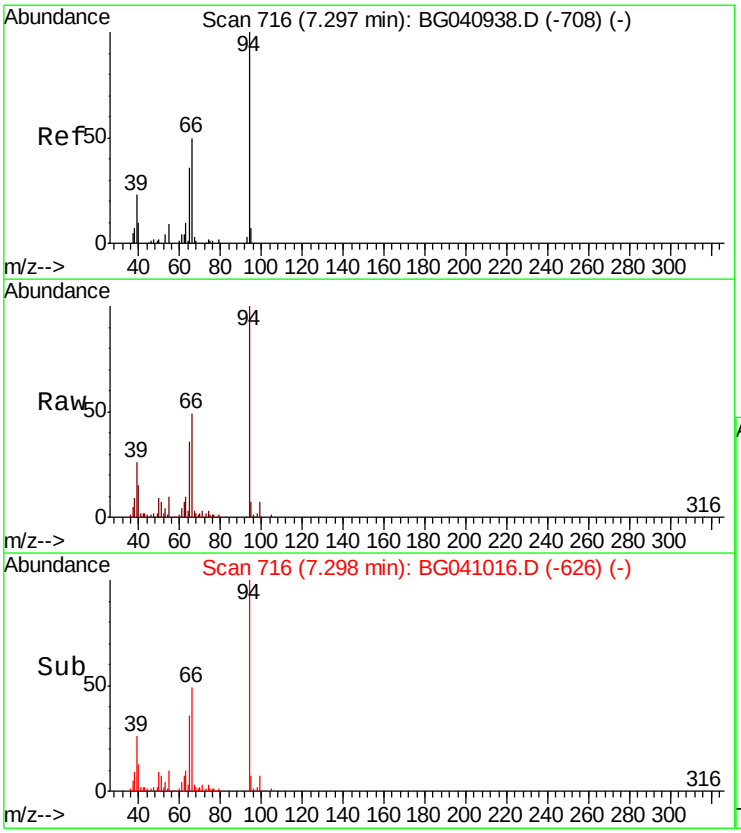
#9
Benzaldehyde
Concen: 27.622 ng
RT: 7.26 min Scan# 709
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion: 77 Resp: 91743

Ion	Ratio	Lower	Upper
77	100		
105	94.4	78.9	118.9
106	83.9	76.7	116.7

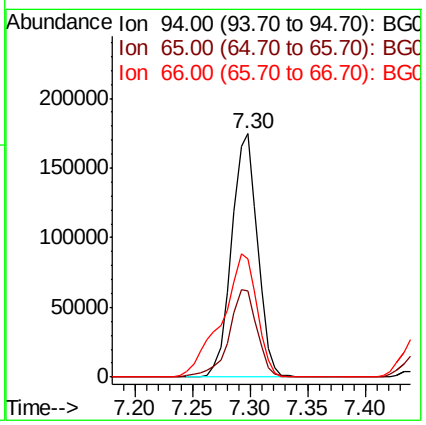


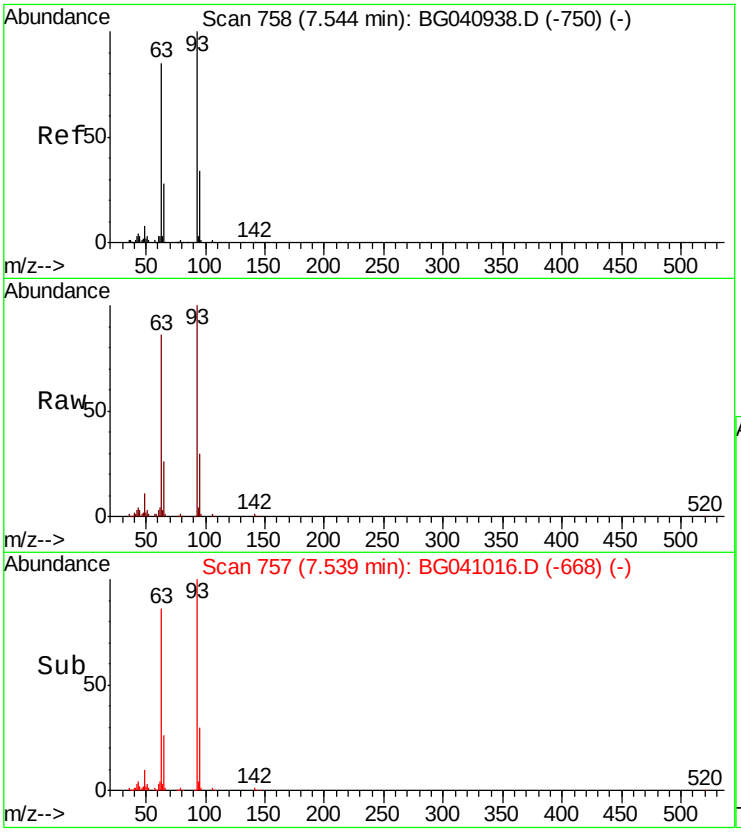


#10
Phenol
Concen: 45.372 ng
RT: 7.30 min Scan# 716
Delta R.T. 0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion: 94 Resp: 270865

Ion	Ratio	Lower	Upper
94	100		
65	35.5	17.0	57.0
66	48.8	32.4	72.4



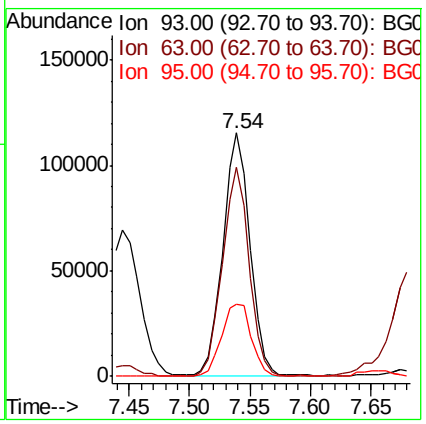


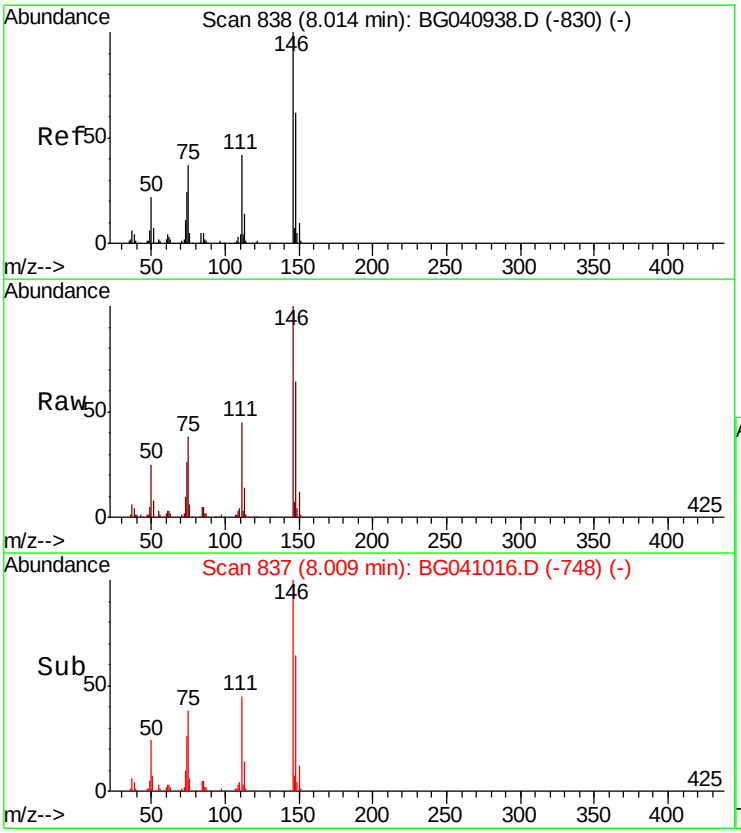
#11
bis(2-Chloroethyl)ether
Concen: 41.499 ng
RT: 7.54 min Scan# 757
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion: 93 Resp: 179726

Ion	Ratio	Lower	Upper
93	100		
63	85.7	64.5	104.5
95	29.7	13.3	53.3

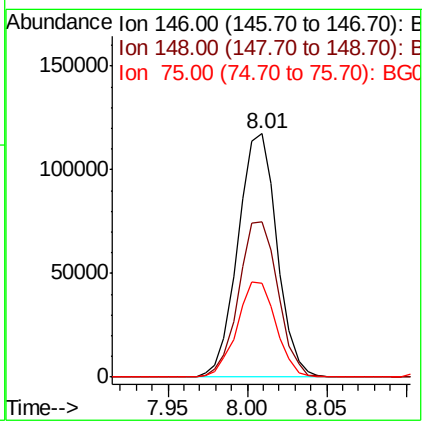


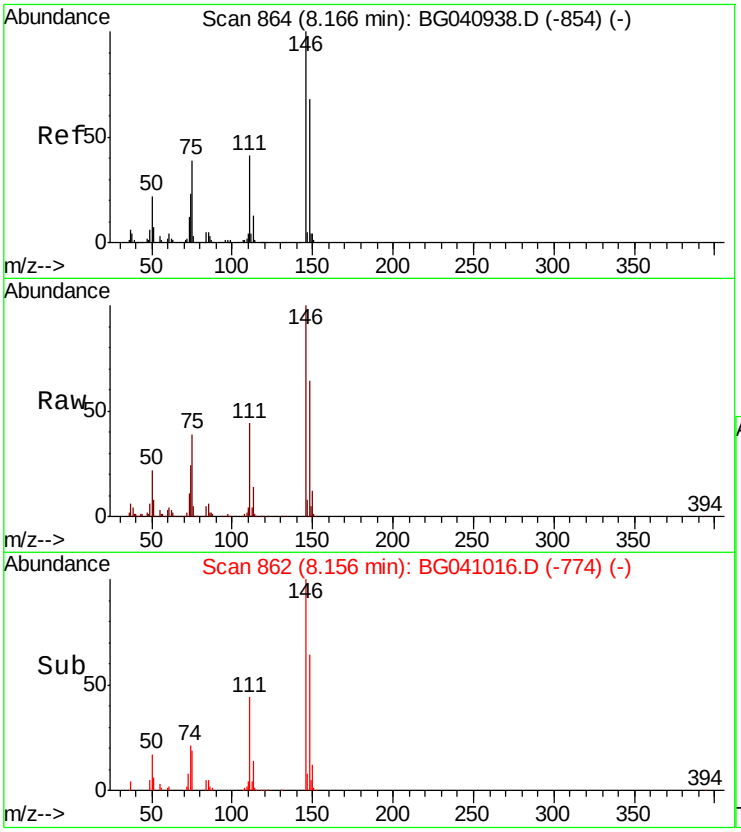


#12
1,3-Dichlorobenzene
Concen: 39.062 ng
RT: 8.01 min Scan# 837
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:146 Resp: 200522

Ion	Ratio	Lower	Upper
146	100		
148	63.9	49.2	73.8
75	38.4	29.4	44.0



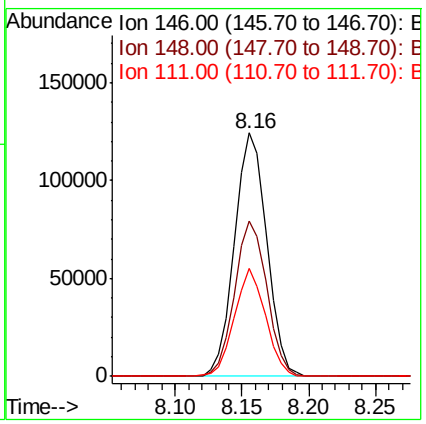


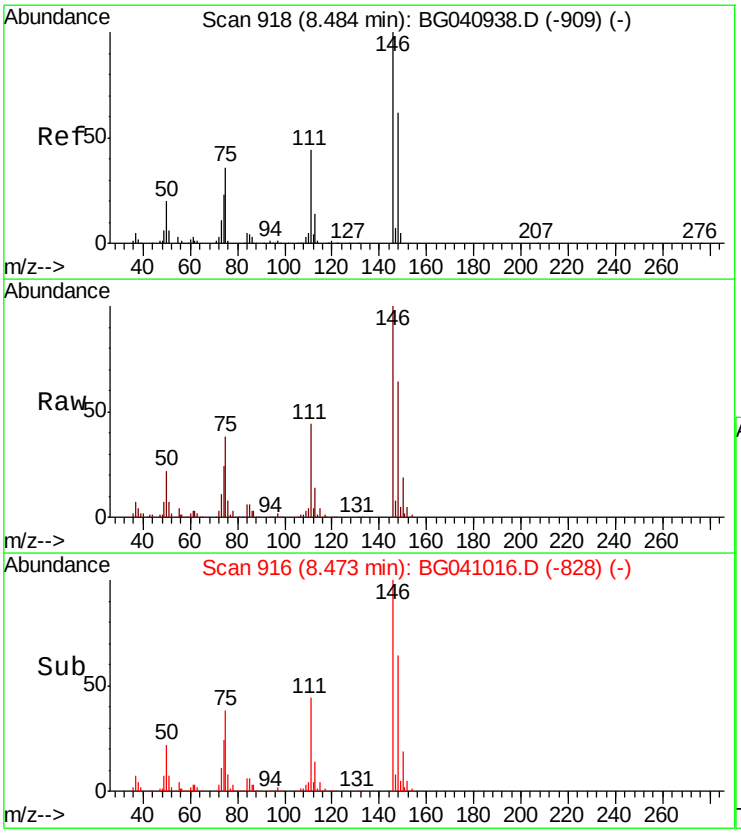
#13
1,4-Dichlorobenzene
Concen: 40.040 ng
RT: 8.16 min Scan# 862
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:146 Resp: 208053

Ion	Ratio	Lower	Upper
146	100		
148	63.6	54.2	81.4
111	44.4	32.9	49.3

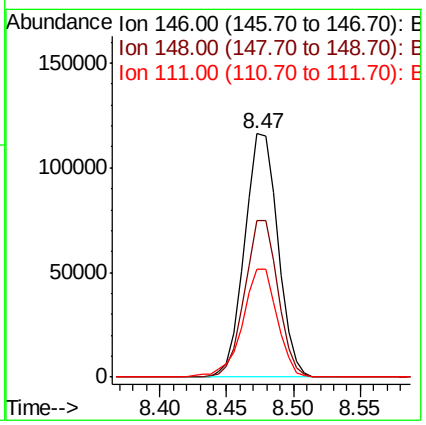


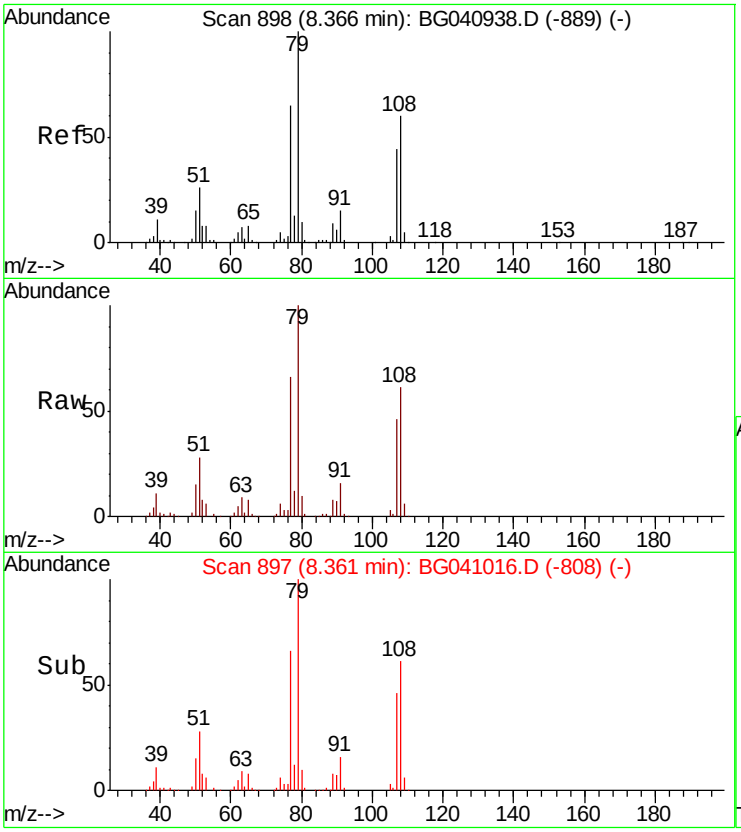


#14
1,2-Dichlorobenzene
Concen: 39.536 ng
RT: 8.47 min Scan# 916
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:146 Resp: 199470

Ion	Ratio	Lower	Upper
146	100		
148	64.1	49.8	74.6
111	44.5	35.0	52.4



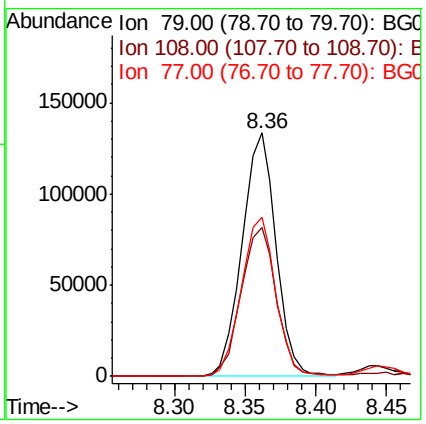


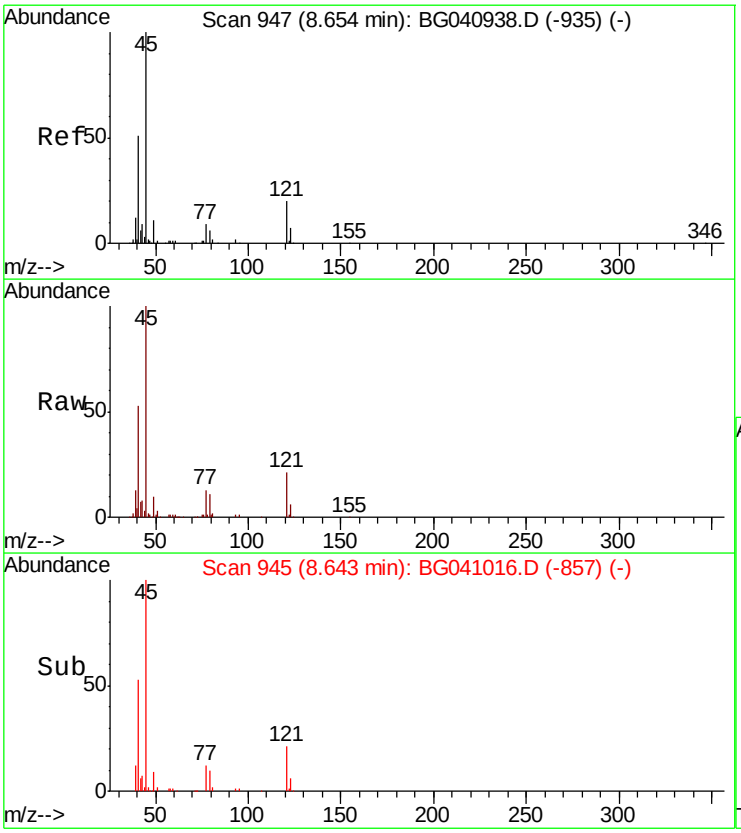
#15
Benzyl Alcohol
Concen: 43.619 ng
RT: 8.36 min Scan# 897
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion: 79 Resp: 224660

Ion	Ratio	Lower	Upper
79	100		
108	61.2	48.3	72.5
77	65.6	52.3	78.5

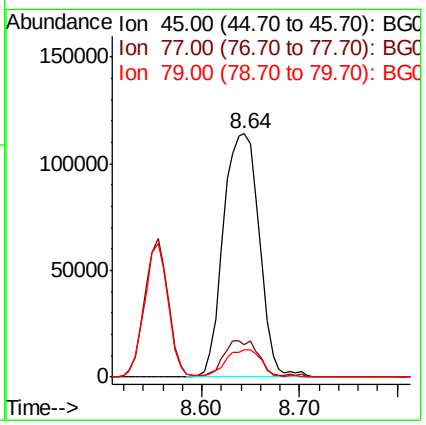


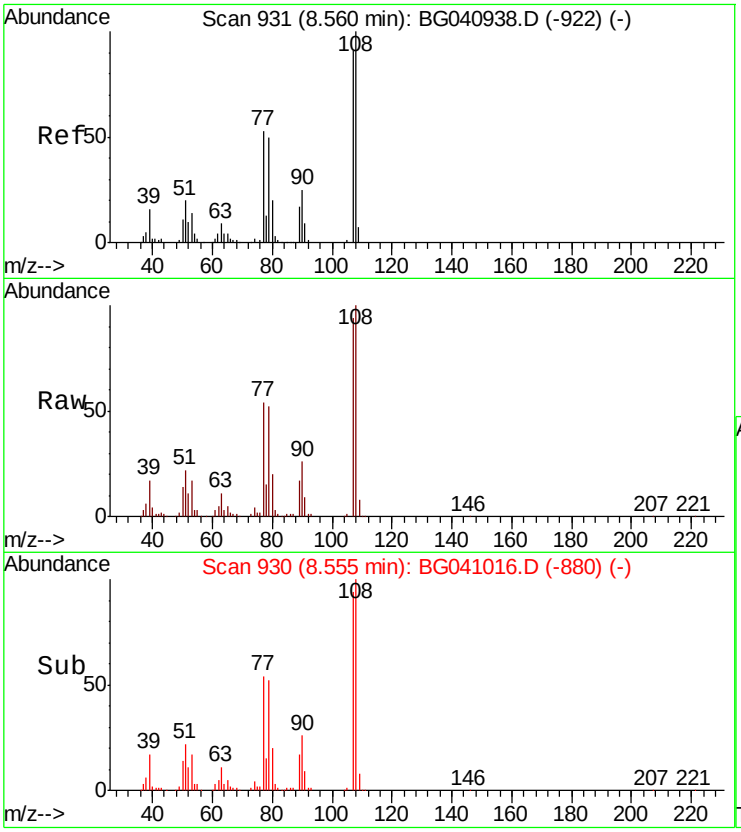


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.082 ng
RT: 8.64 min Scan# 945
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion: 45 Resp: 290726

Ion	Ratio	Lower	Upper
45	100		
77	13.3	0.0	33.7
79	11.0	0.0	30.2



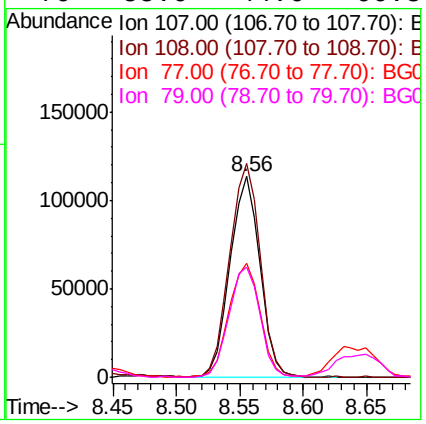


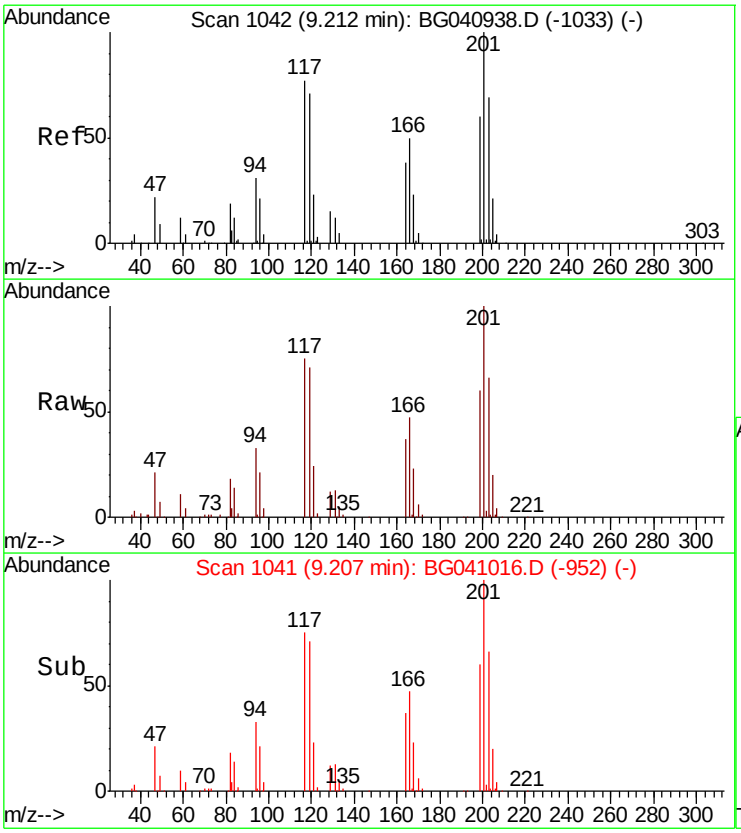
#17
2-Methylphenol
Concen: 42.895 ng
RT: 8.56 min Scan# 930
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:107 Resp: 185411

Ion	Ratio	Lower	Upper
107	100		
108	106.4	87.7	131.5
77	57.1	46.6	70.0
79	55.0	44.6	66.8

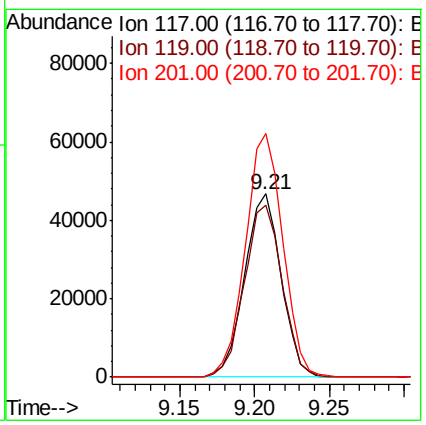


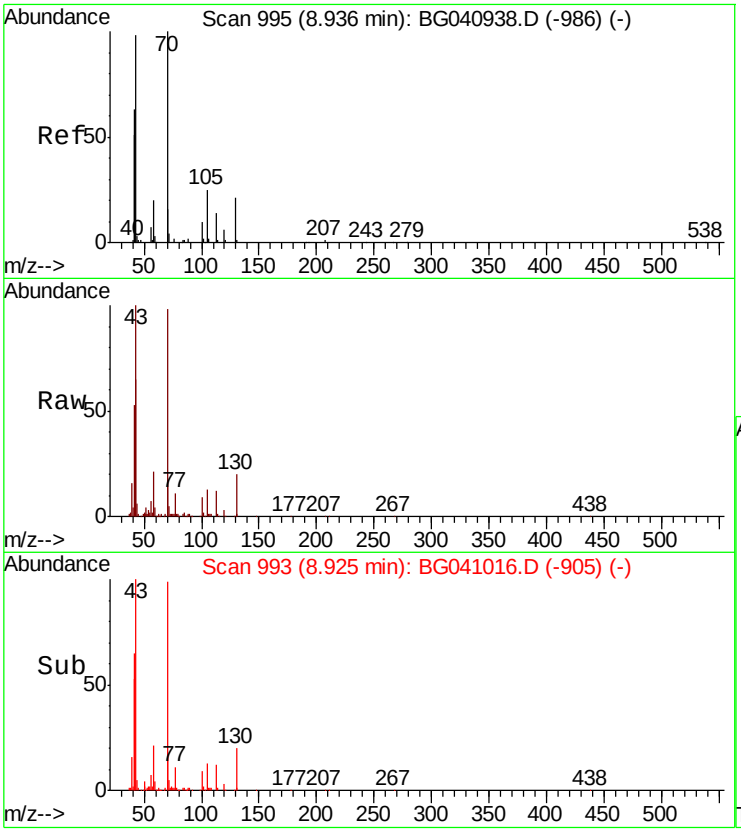


#18
Hexachloroethane
Concen: 39.339 ng
RT: 9.21 min Scan# 1041
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:117 Resp: 78784

Ion	Ratio	Lower	Upper
117	100		
119	93.7	75.0	112.6
201	132.8	103.5	155.3



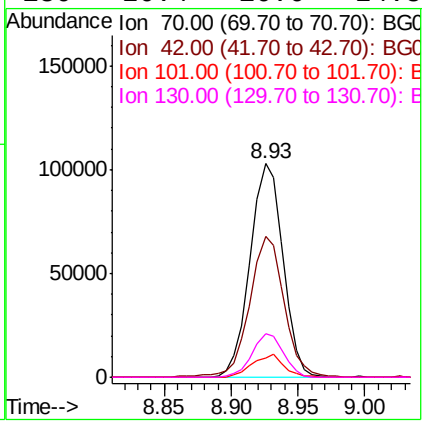


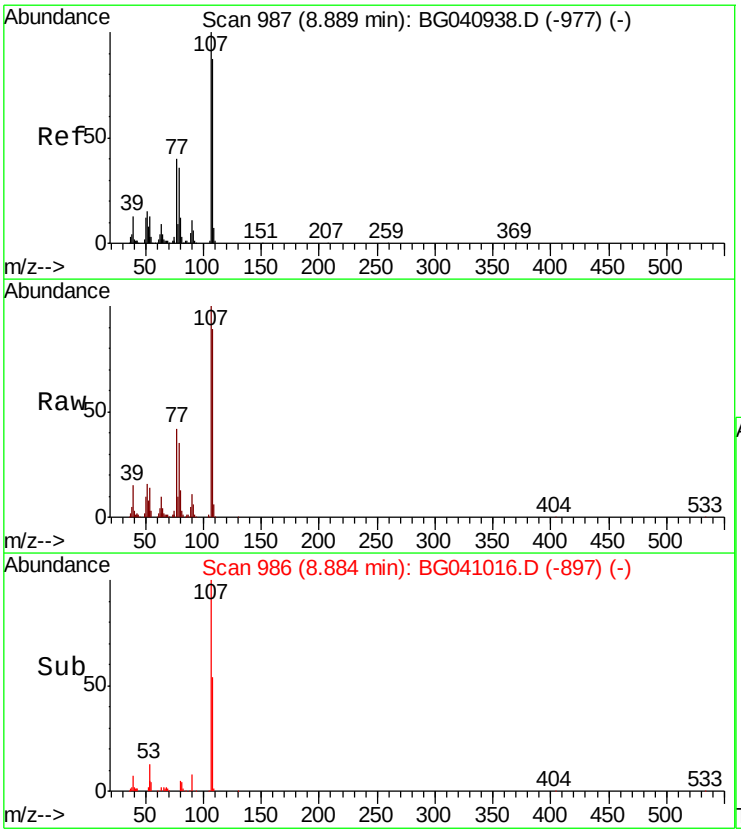
#19
n-Nitroso-di-n-propylamine
Concen: 40.719 ng
RT: 8.93 min Scan# 993
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion: 70 Resp: 174472

Ion	Ratio	Lower	Upper
70	100		
42	66.0	51.5	77.3
101	9.0	8.1	12.1
130	20.4	16.6	24.8

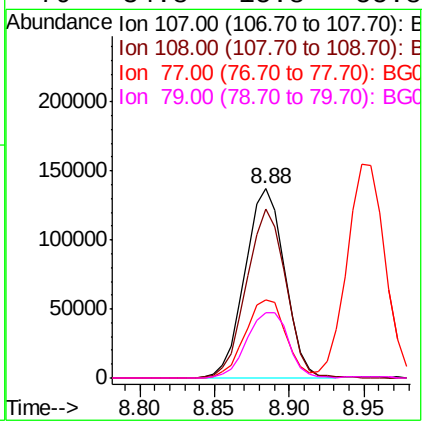


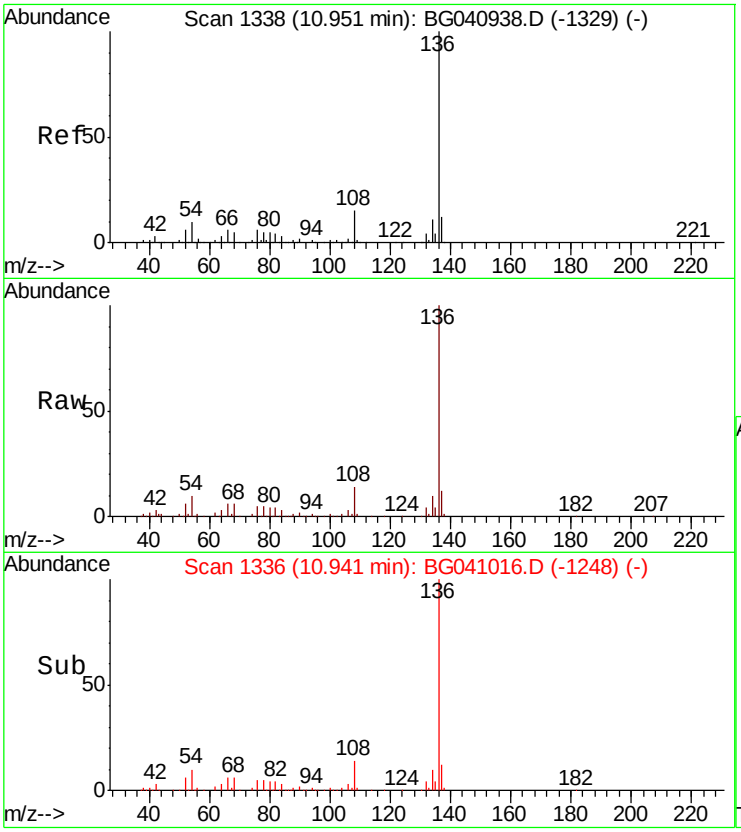


#20
3+4-Methylphenols
Concen: 42.268 ng
RT: 8.88 min Scan# 986
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:107 Resp: 253074

Ion	Ratio	Lower	Upper
107	100		
108	89.4	66.8	106.8
77	41.6	20.5	60.5
79	34.8	15.8	55.8



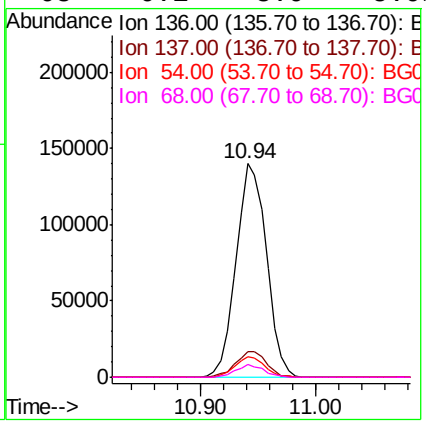


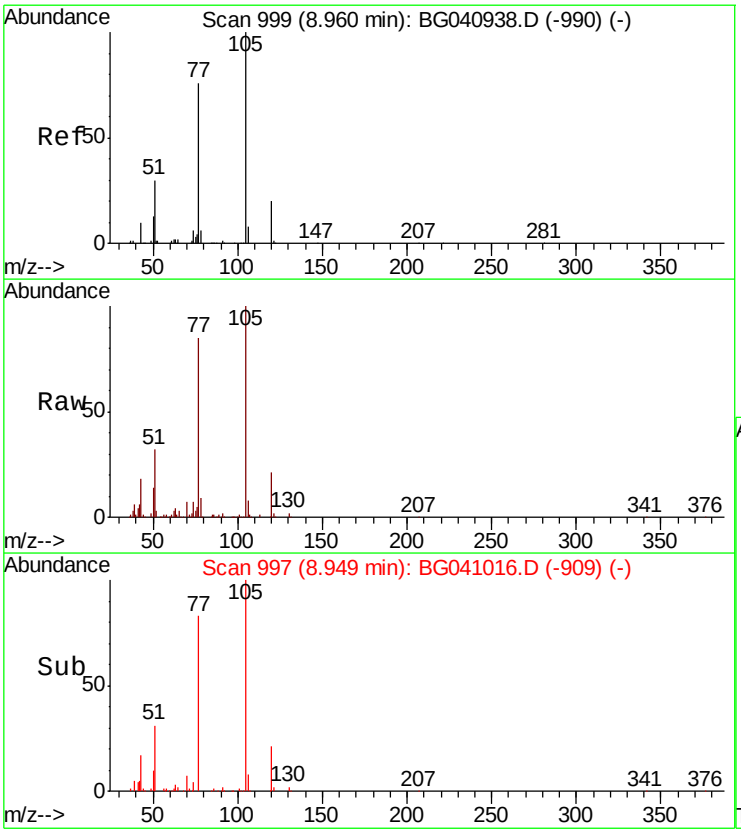
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.94 min Scan# 1336
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:136 Resp: 254915

Ion	Ratio	Lower	Upper
136	100		
137	12.1	9.5	14.3
54	9.9	7.6	11.4
68	6.1	3.9	5.9#

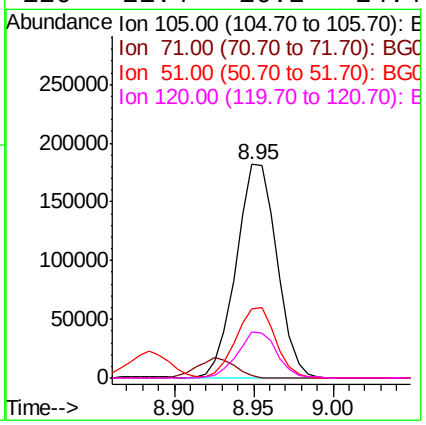


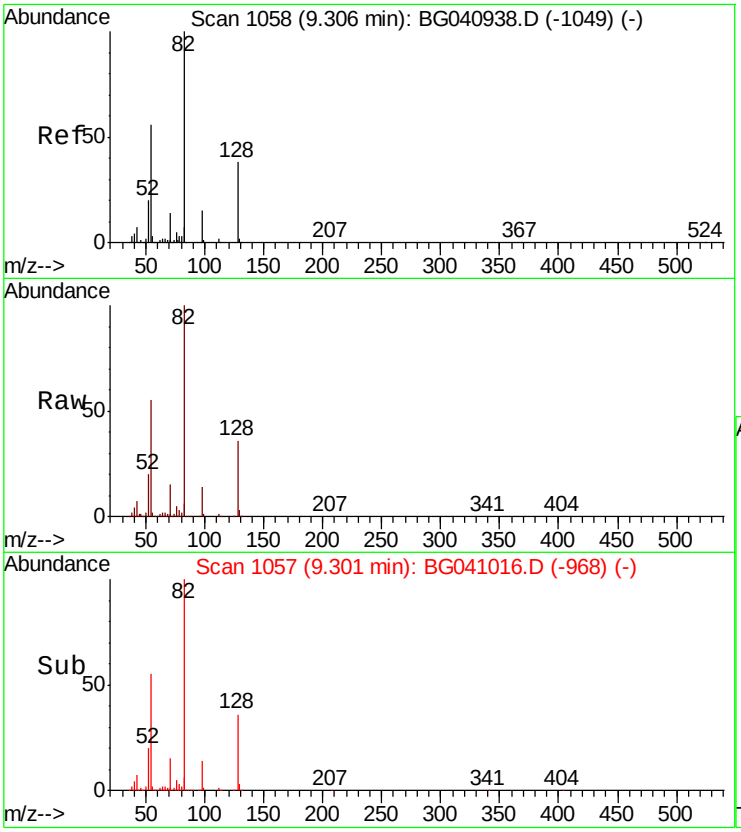


#22
Acetophenone
Concen: 45.071 ng
RT: 8.95 min Scan# 997
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:105 Resp: 322294

Ion	Ratio	Lower	Upper
105	100		
71	1.4	0.4	0.6#
51	32.2	27.0	40.6
120	21.4	16.2	24.4



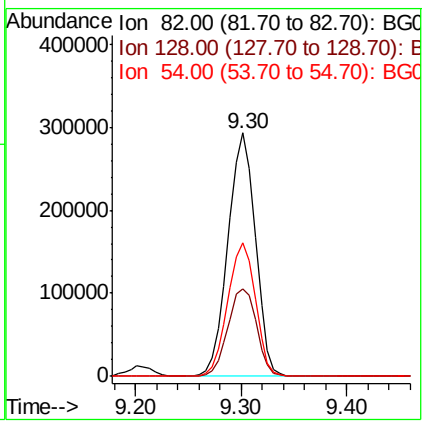


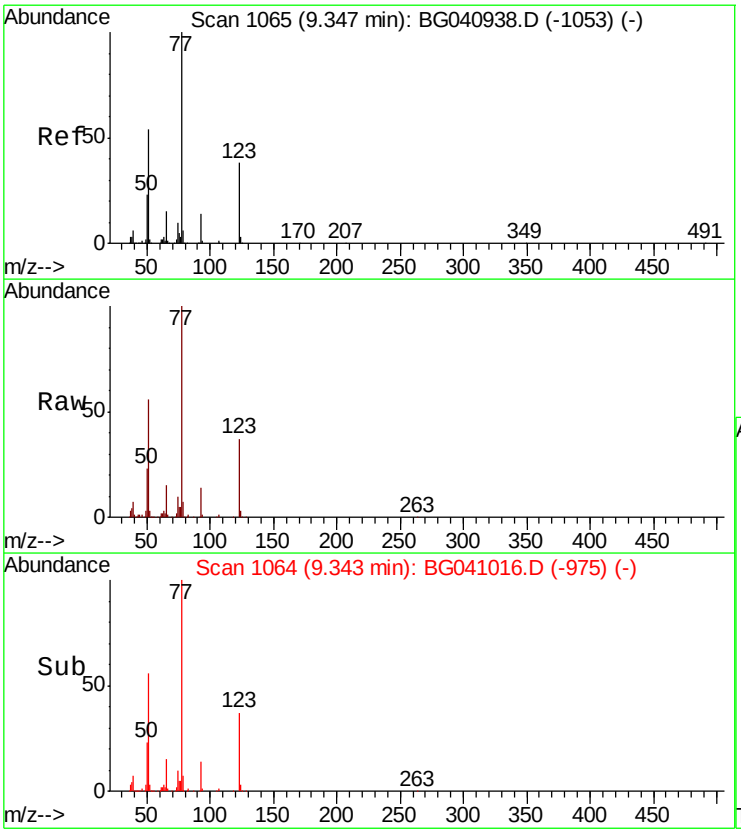
#23
Nitrobenzene-d5
Concen: 91.372 ng
RT: 9.30 min Scan# 1057
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion: 82 Resp: 524674

Ion	Ratio	Lower	Upper
82	100		
128	36.0	30.5	45.7
54	54.7	44.6	66.8

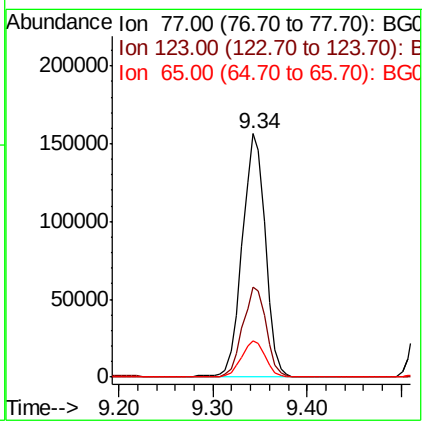


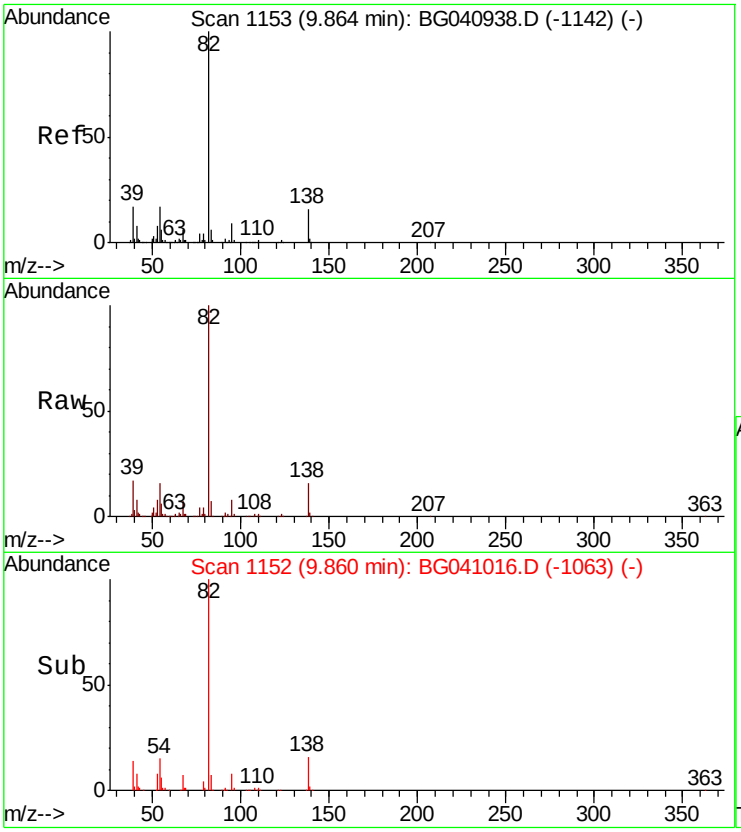


#24
Nitrobenzene
Concen: 45.502 ng
RT: 9.34 min Scan# 1064
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion: 77 Resp: 266266

Ion	Ratio	Lower	Upper
77	100		
123	37.1	30.6	46.0
65	15.1	12.3	18.5



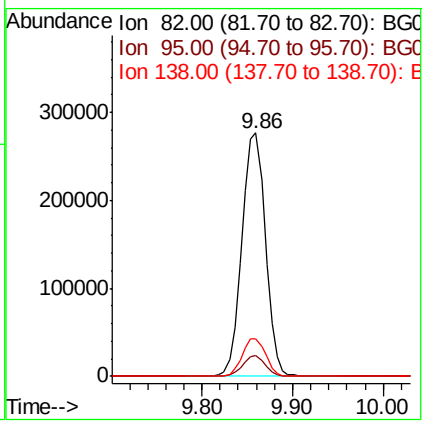


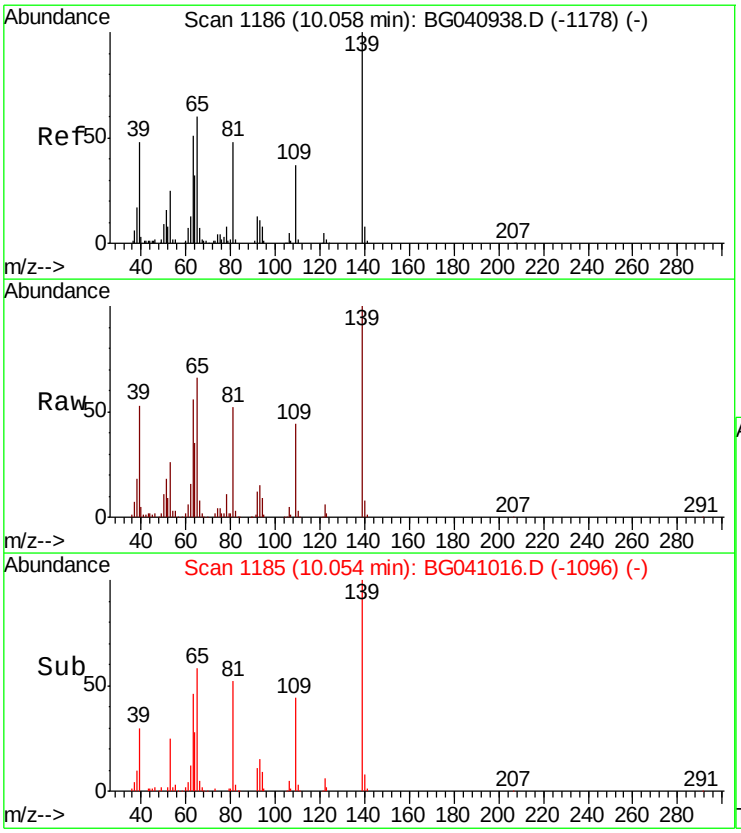
#25
Isophorone
Concen: 45.594 ng
RT: 9.86 min Scan# 1152
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion: 82 Resp: 498242

Ion	Ratio	Lower	Upper
82	100		
95	8.5	7.0	10.4
138	15.7	12.6	19.0

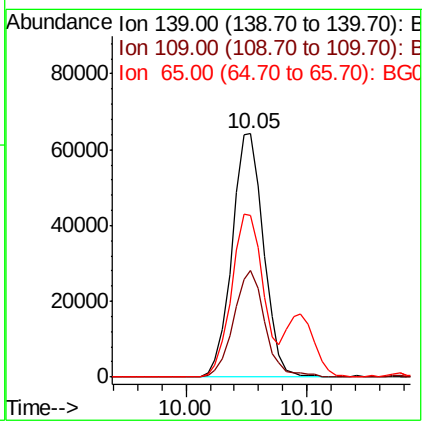


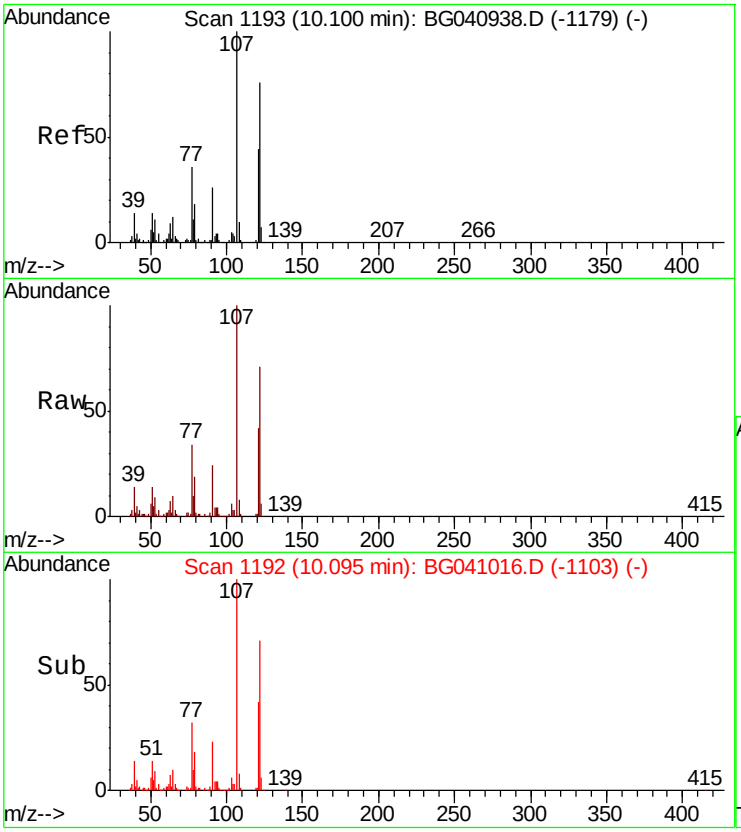


#26
2-Nitrophenol
Concen: 48.290 ng
RT: 10.05 min Scan# 1185
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:139 Resp: 116495

Ion	Ratio	Lower	Upper
139	100		
109	43.7	29.8	44.6
65	66.3	47.8	71.6



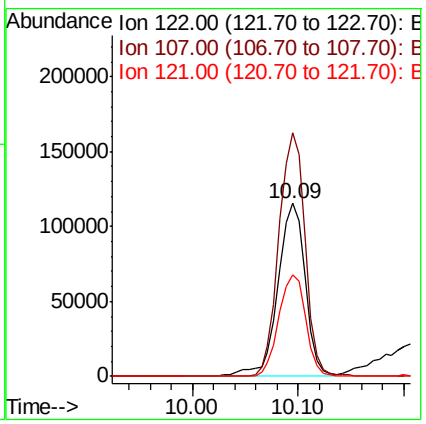


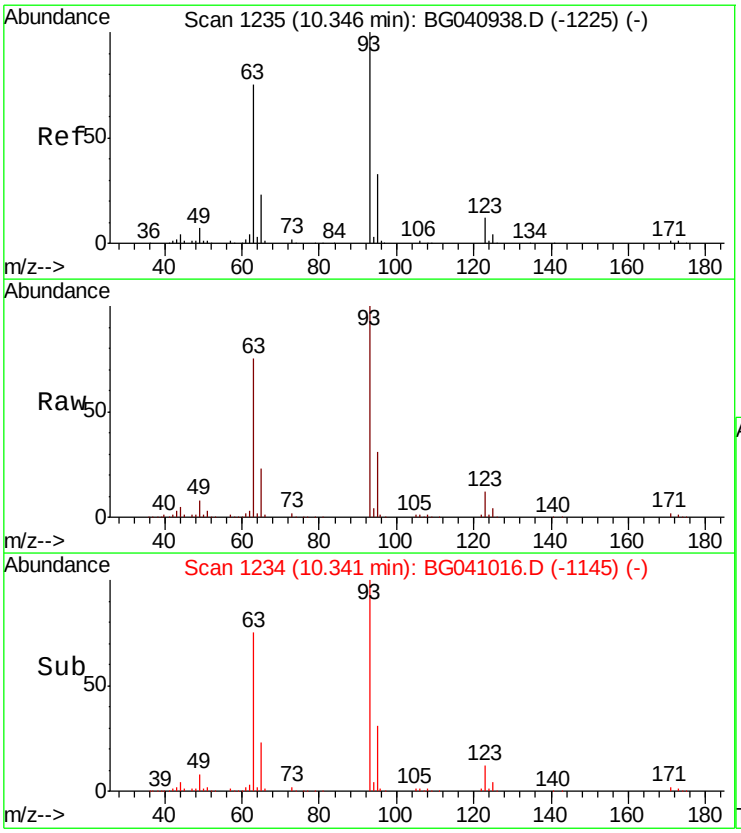
#27
2,4-Dimethylphenol
Concen: 51.585 ng
RT: 10.09 min Scan# 1192
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:122 Resp: 205525

Ion	Ratio	Lower	Upper
122	100		
107	141.0	105.9	158.9
121	58.9	46.2	69.4

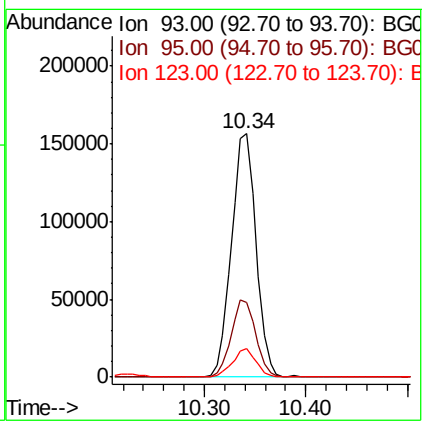


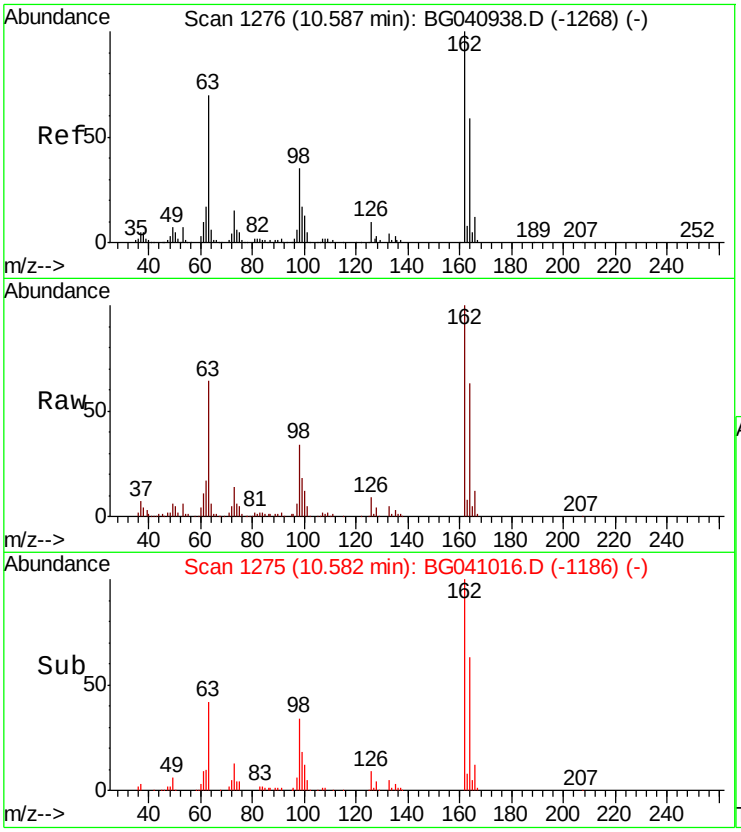


#28
bis(2-Chloroethoxy)methane
Concen: 44.739 ng
RT: 10.34 min Scan# 1234
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion: 93 Resp: 263869

Ion	Ratio	Lower	Upper
93	100		
95	30.9	26.2	39.2
123	11.6	9.5	14.3



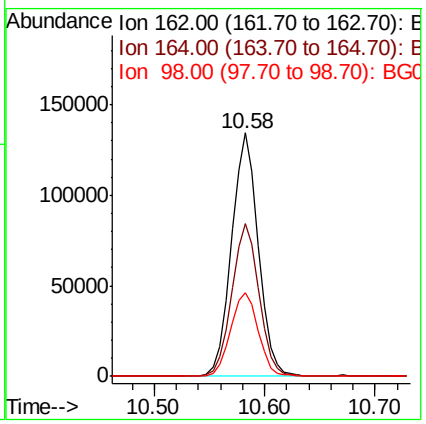


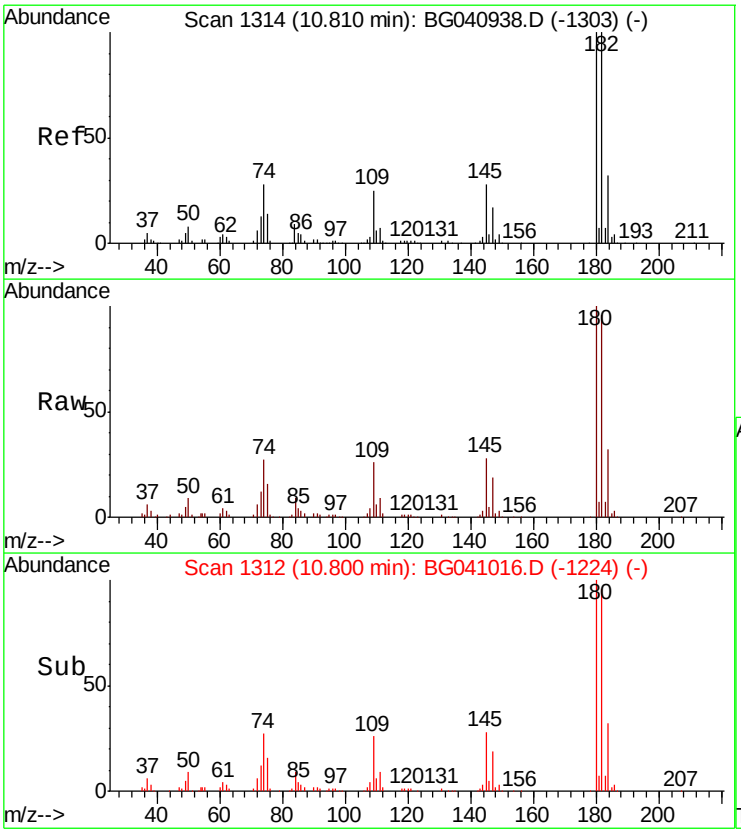
#29
2,4-Dichlorophenol
Concen: 45.239 ng
RT: 10.58 min Scan# 1275
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:162 Resp: 228886

Ion	Ratio	Lower	Upper
162	100		
164	62.6	39.4	79.4
98	34.3	15.3	55.3

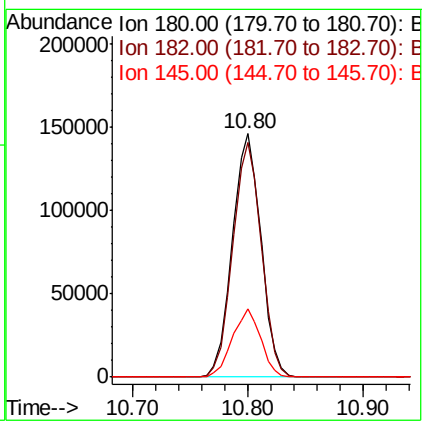


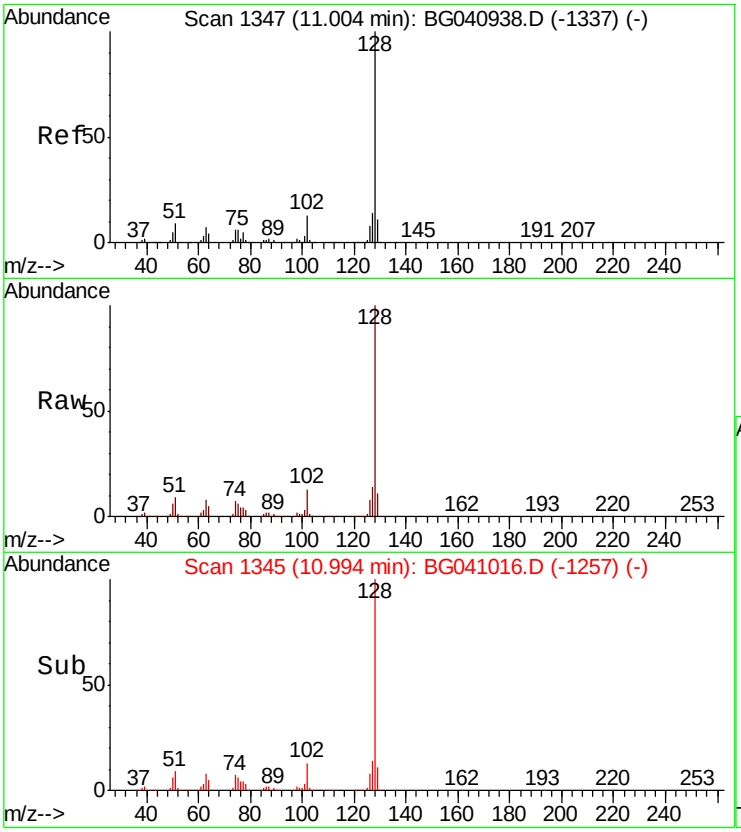


#30
1,2,4-Trichlorobenzene
Concen: 43.497 ng
RT: 10.80 min Scan# 1312
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:180 Resp: 250350

Ion	Ratio	Lower	Upper
180	100		
182	96.2	79.7	119.5
145	28.1	22.6	34.0



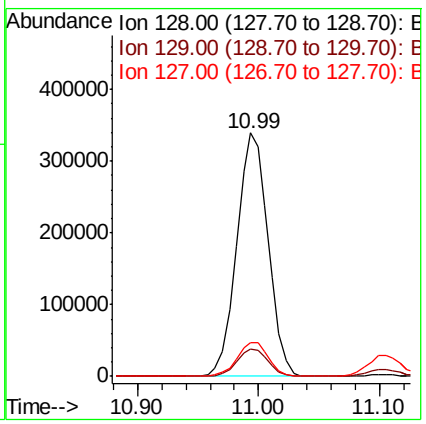


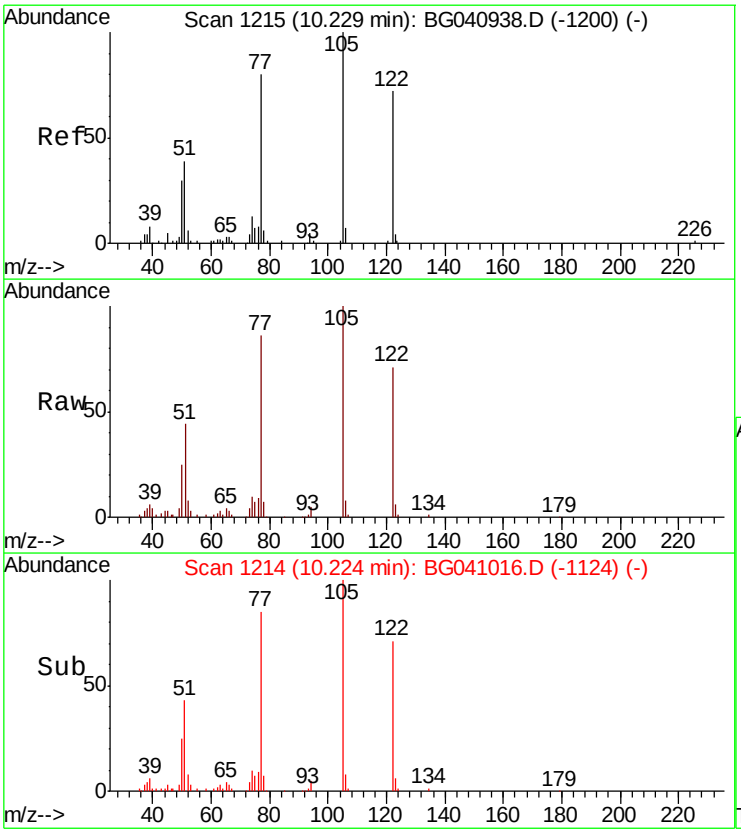
#31
Naphthalene
Concen: 44.594 ng
RT: 10.99 min Scan# 1345
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:128 Resp: 610347

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.5	12.7
127	14.1	11.4	17.2

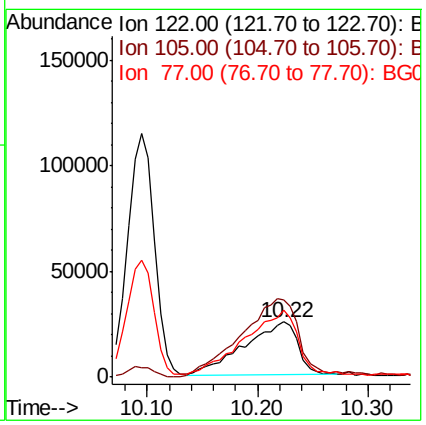


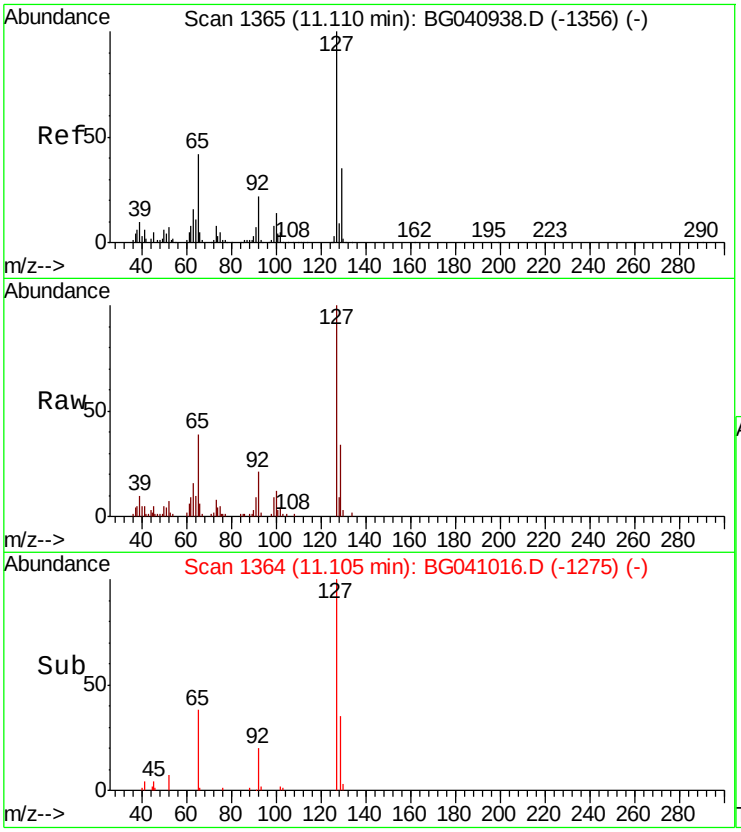


#32
Benzoic acid
Concen: 31.274 ng
RT: 10.22 min Scan# 1214
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:122 Resp: 86319

Ion	Ratio	Lower	Upper
122	100		
105	140.3	114.8	154.8
77	120.6	89.9	129.9



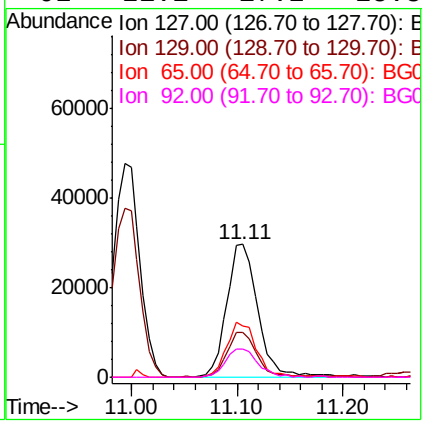


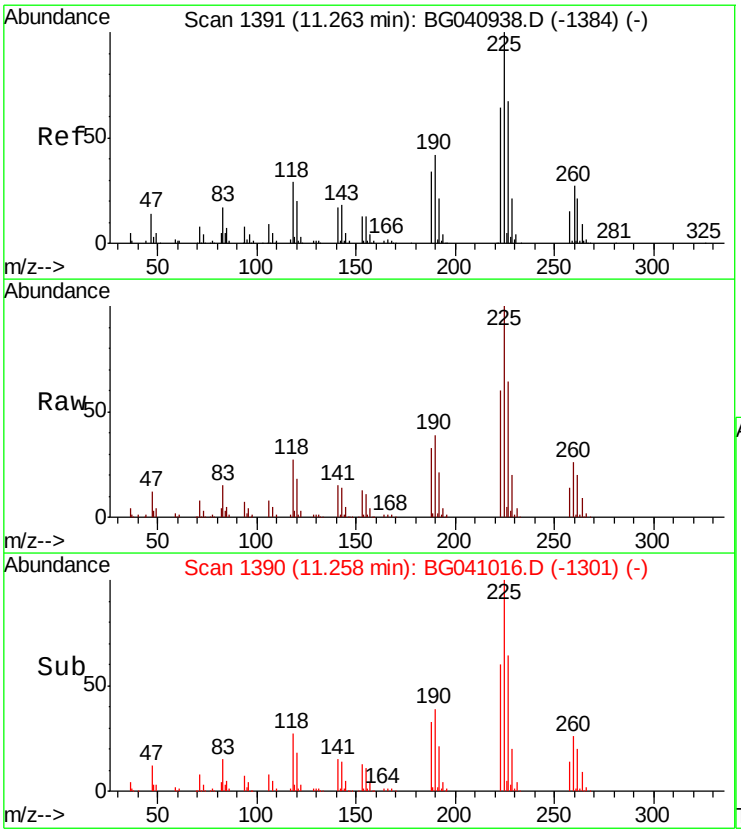
#33
4-Chloroaniline
Concen: 9.505 ng
RT: 11.11 min Scan# 1364
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:127 Resp: 60359

Ion	Ratio	Lower	Upper
127	100		
129	34.0	27.7	41.5
65	38.6	33.2	49.8
92	21.1	17.2	25.8

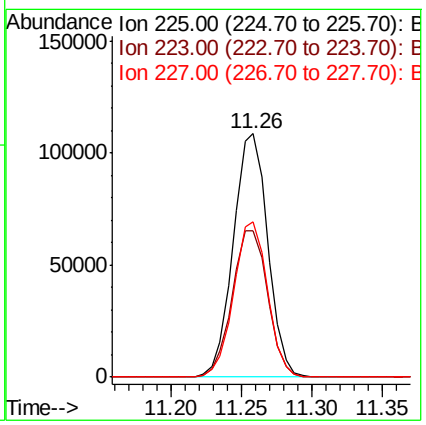


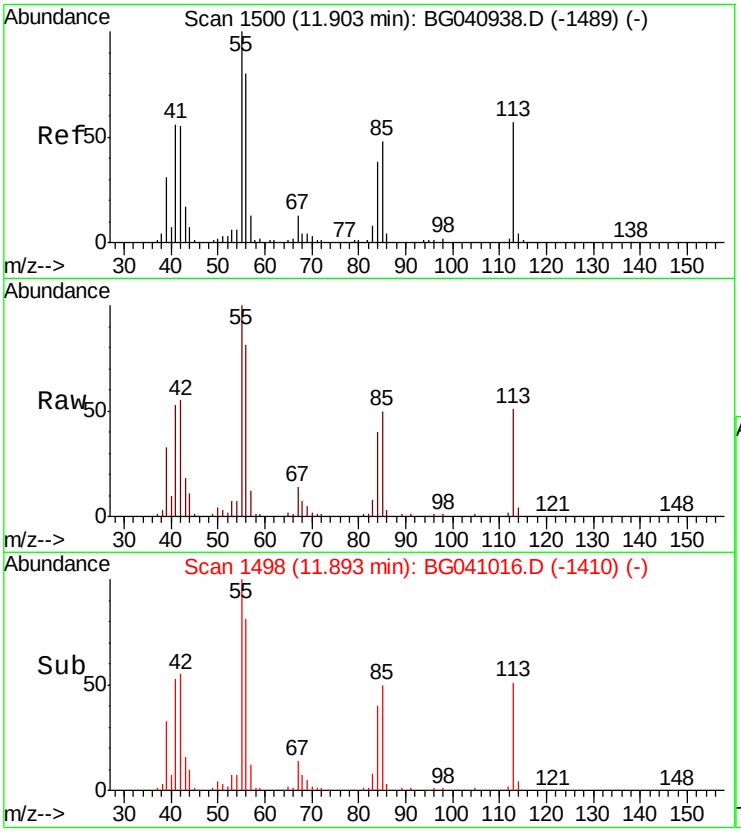


#34
Hexachlorobutadiene
Concen: 42.027 ng
RT: 11.26 min Scan# 1390
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:225 Resp: 185084

Ion	Ratio	Lower	Upper
225	100		
223	60.1	48.8	73.2
227	63.7	51.4	77.0



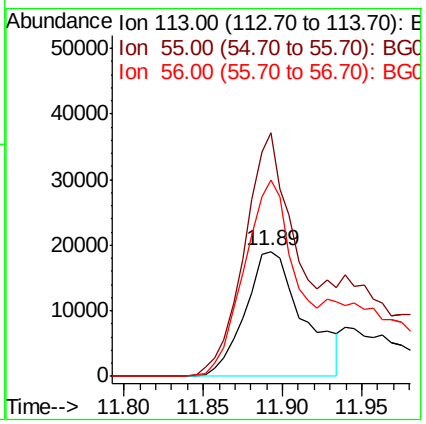


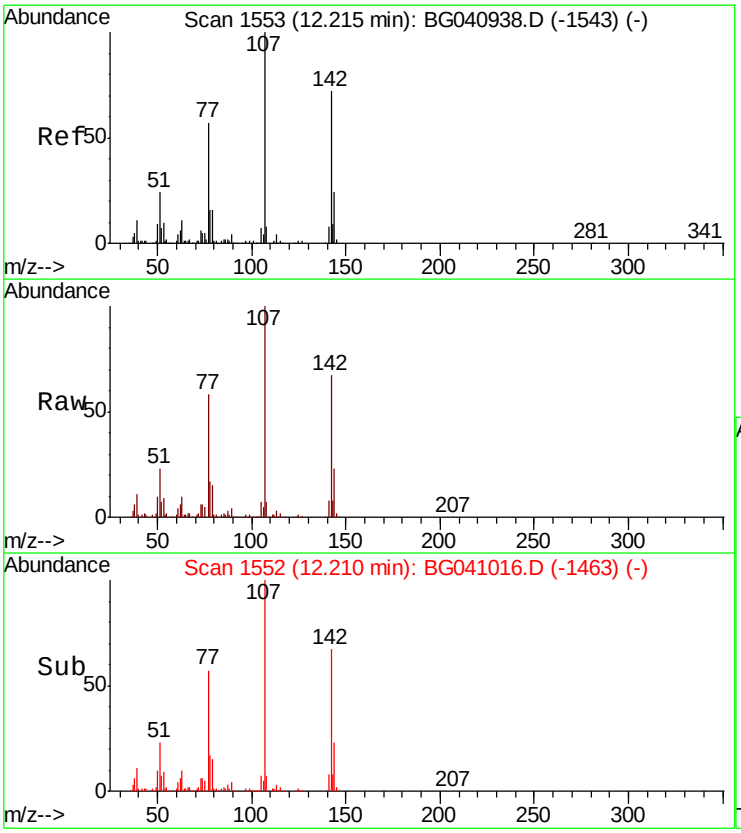
#35
Caprolactam
Concen: 29.145 ng
RT: 11.89 min Scan# 1498
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:113 Resp: 48694

Ion	Ratio	Lower	Upper
113	100		
55	195.4	155.9	195.9
56	157.8	119.9	159.9

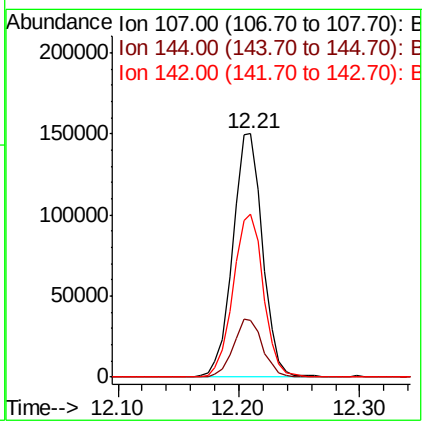


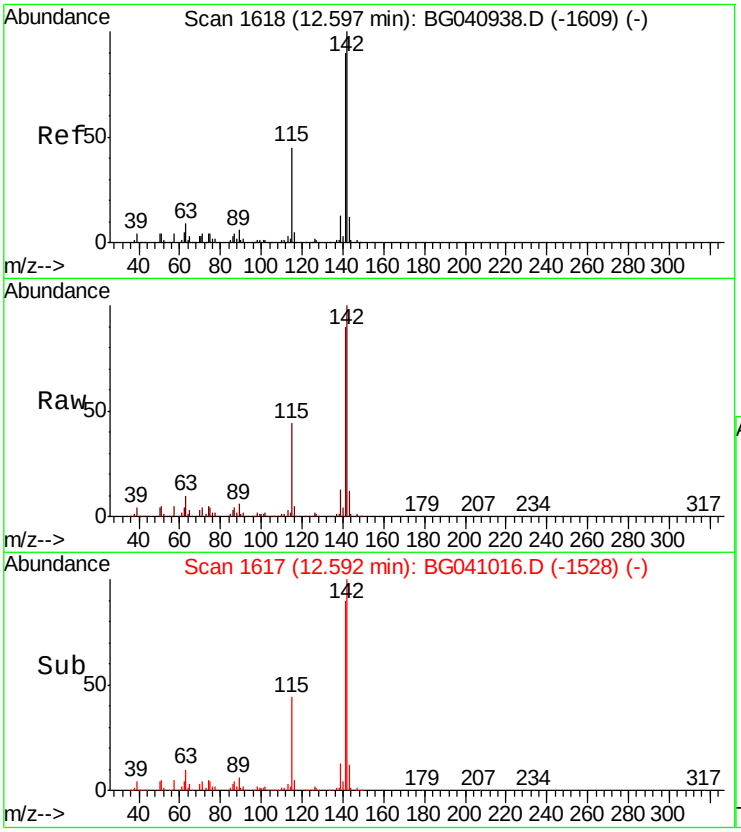


#36
4-Chloro-3-methylphenol
Concen: 44.690 ng
RT: 12.21 min Scan# 1552
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:107 Resp: 258230

Ion	Ratio	Lower	Upper
107	100		
144	23.2	19.4	29.0
142	67.1	57.3	85.9



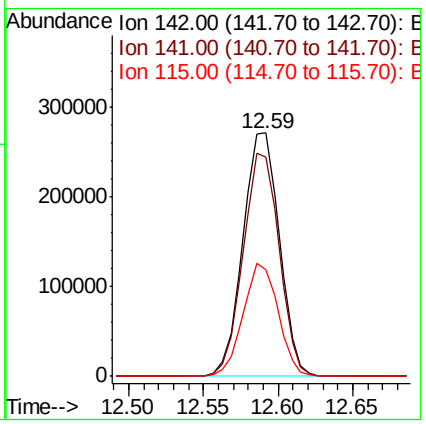


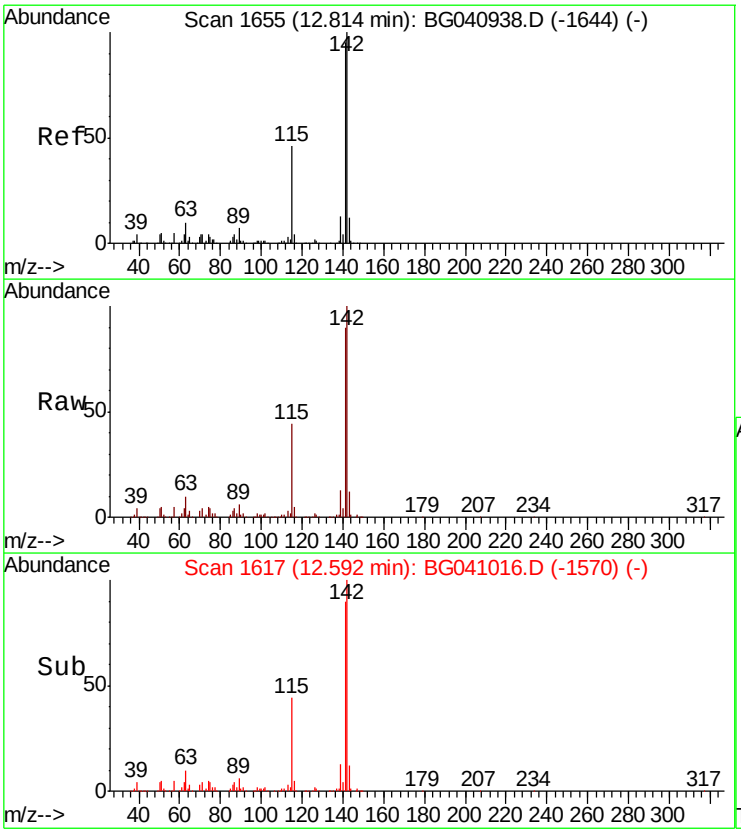
#37
2-Methylnaphthalene
Concen: 43.437 ng
RT: 12.59 min Scan# 1617
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:142 Resp: 457878

Ion	Ratio	Lower	Upper
142	100		
141	89.9	72.2	108.4
115	43.8	36.2	54.4

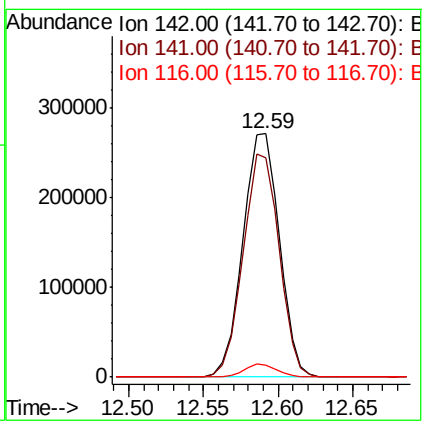


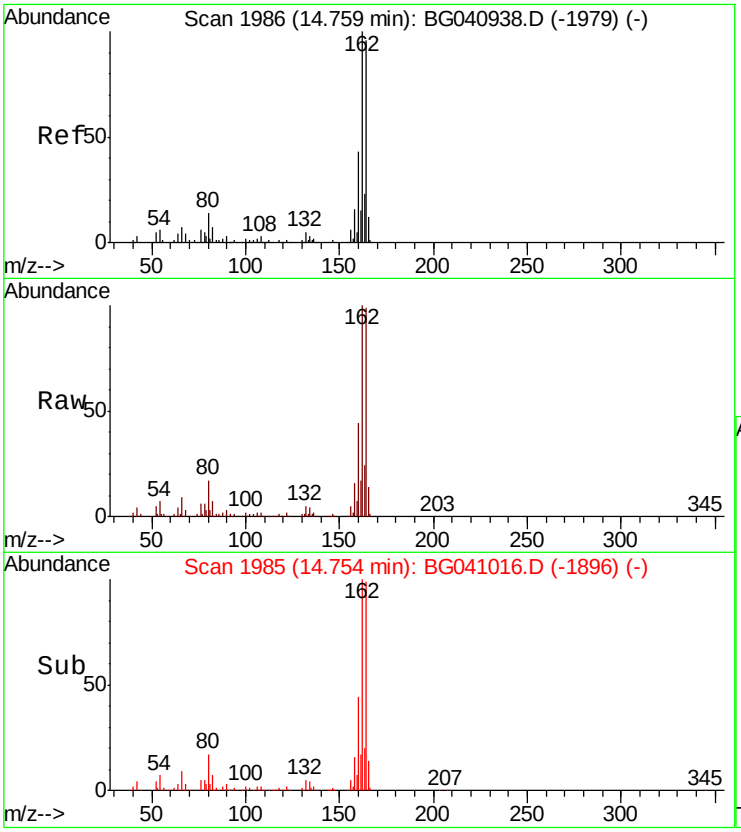


#38
1-Methylnaphthalene
Concen: 46.095 ng
RT: 12.59 min Scan# 1617
Delta R.T. -0.22 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:142 Resp: 457878

Ion	Ratio	Lower	Upper
142	100		
141	89.9	75.7	113.5
116	4.7	3.4	5.2



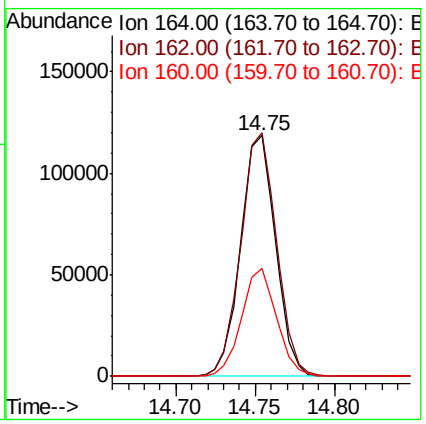


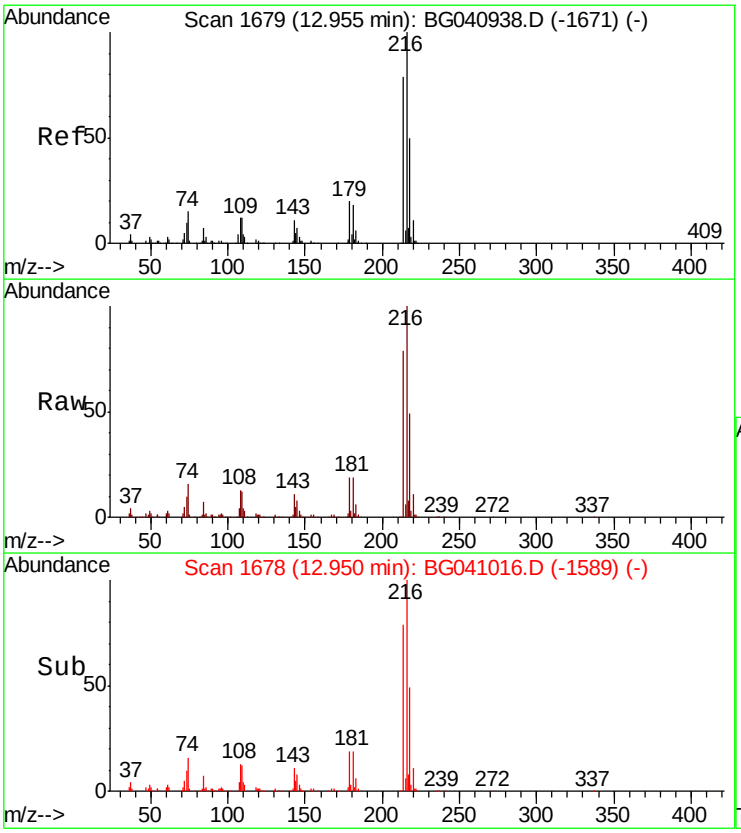
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.75 min Scan# 1985
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:164 Resp: 182129

Ion	Ratio	Lower	Upper
164	100		
162	101.2	83.0	124.4
160	45.0	35.6	53.4

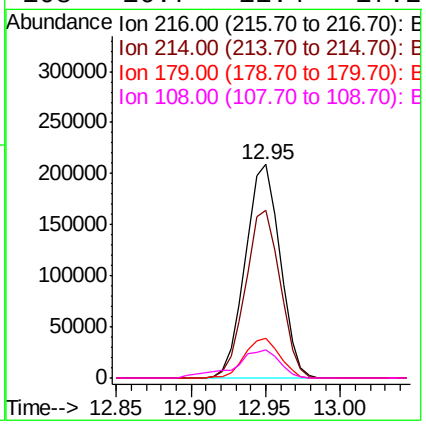


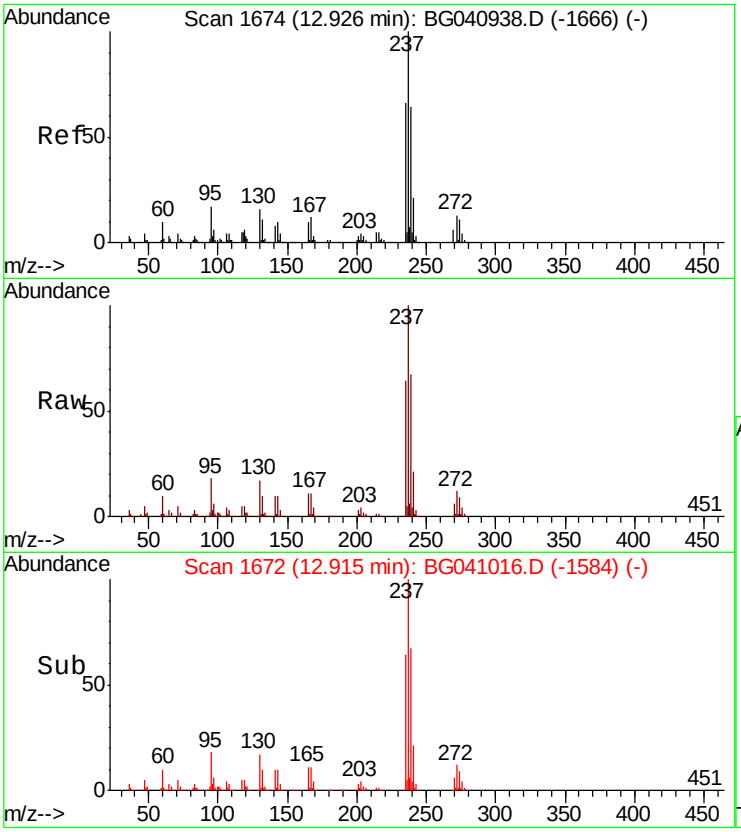


#40
1,2,4,5-Tetrachlorobenzene
Concen: 45.759 ng
RT: 12.95 min Scan# 1678
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:216 Resp: 335908

Ion	Ratio	Lower	Upper
216	100		
214	78.6	63.4	95.2
179	18.9	15.2	22.8
108	16.7	11.4	17.2



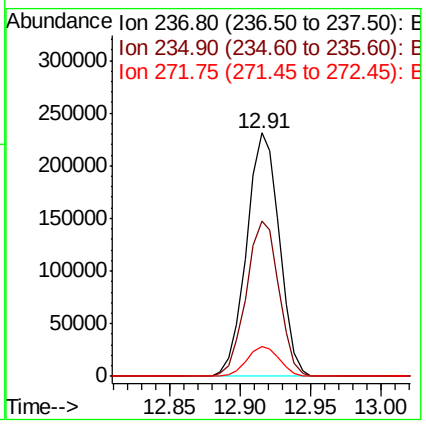


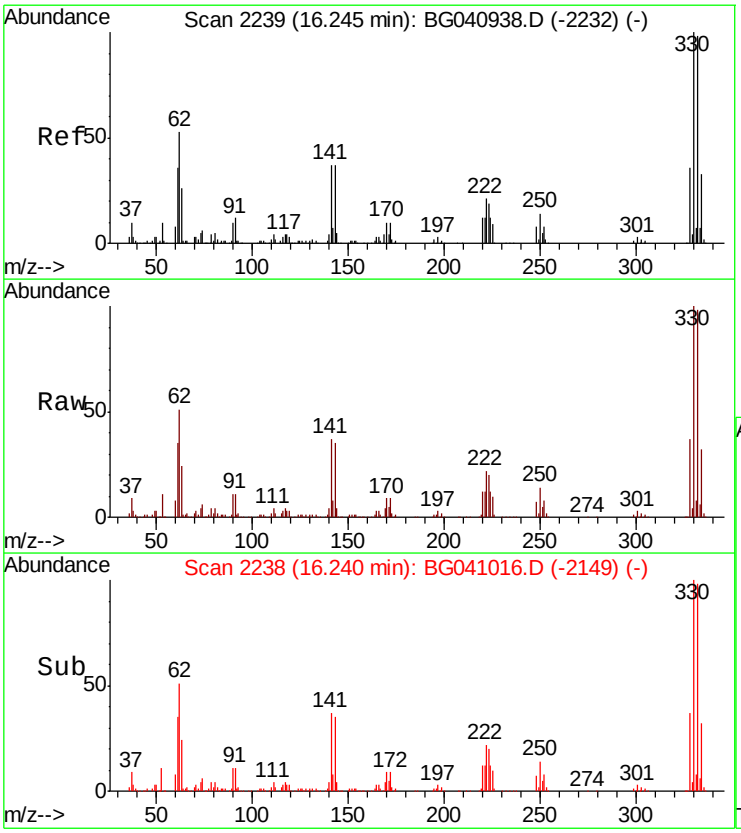
#41
Hexachlorocyclopentadiene
Concen: 93.832 ng
RT: 12.91 min Scan# 1672
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:237 Resp: 376525

Ion	Ratio	Lower	Upper
237	100		
235	63.9	45.5	85.5
272	12.1	0.0	32.9

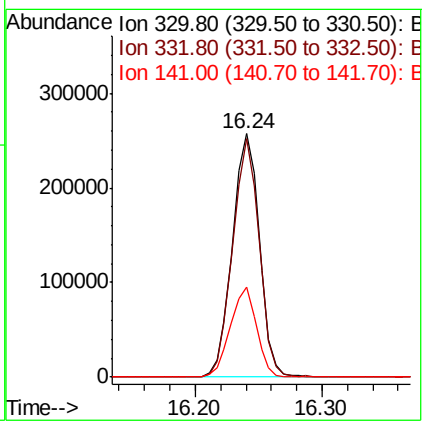


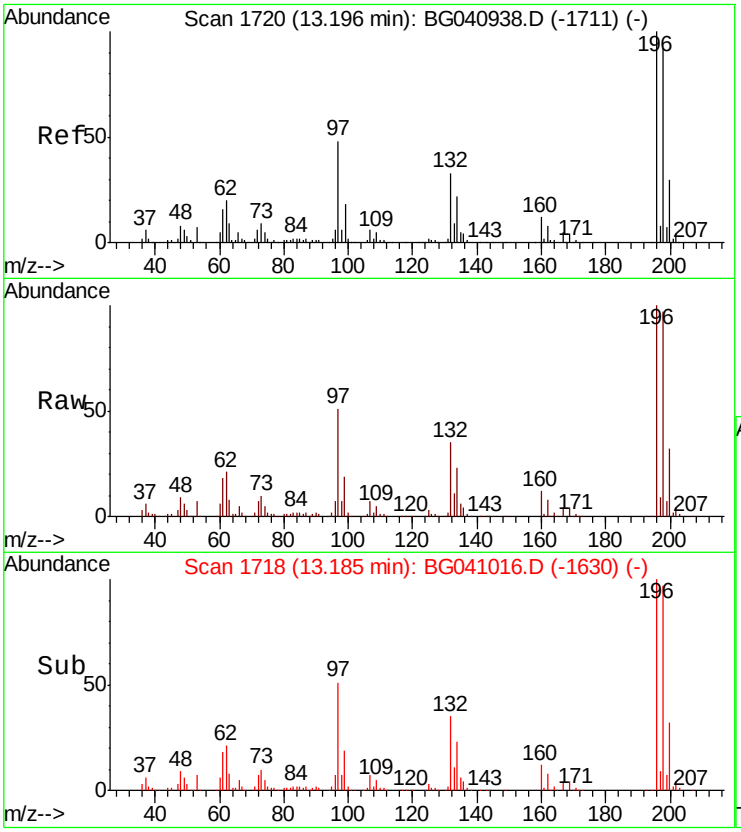


#42
2,4,6-Tribromophenol
Concen: 139.740 ng
RT: 16.24 min Scan# 2238
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:330 Resp: 377833

Ion	Ratio	Lower	Upper
330	100		
332	96.3	78.5	117.7
141	35.8	28.7	43.1



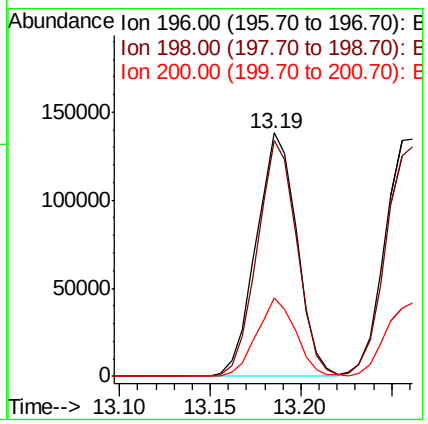


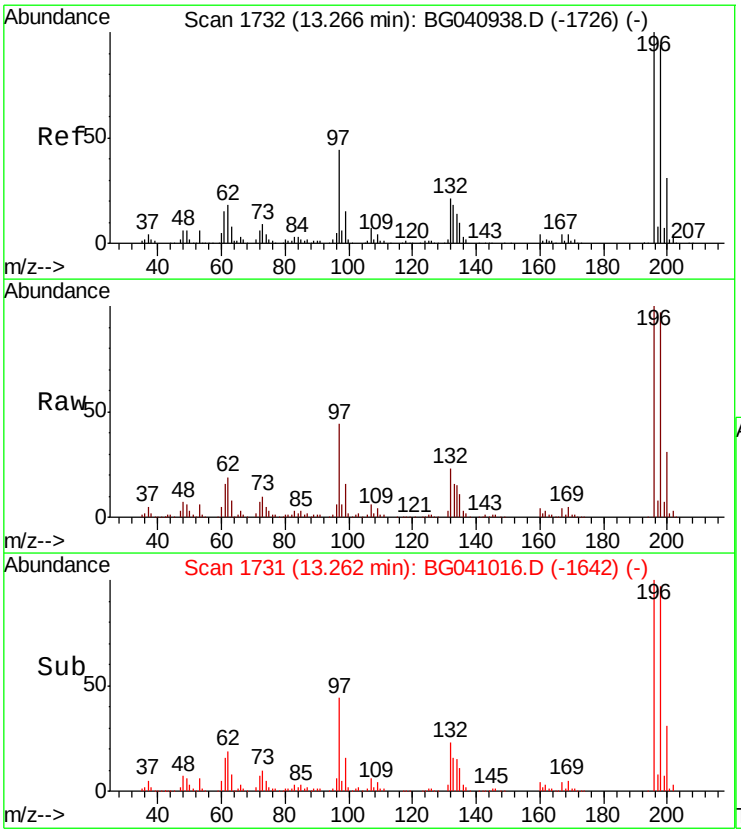
#43
2,4,6-Trichlorophenol
Concen: 45.315 ng
RT: 13.19 min Scan# 1718
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:196 Resp: 215192

Ion	Ratio	Lower	Upper
196	100		
198	96.9	73.8	110.6
200	32.2	24.1	36.1

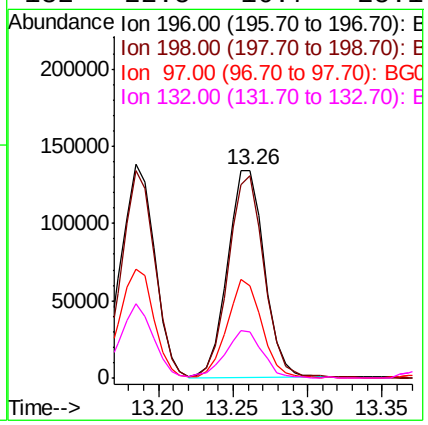


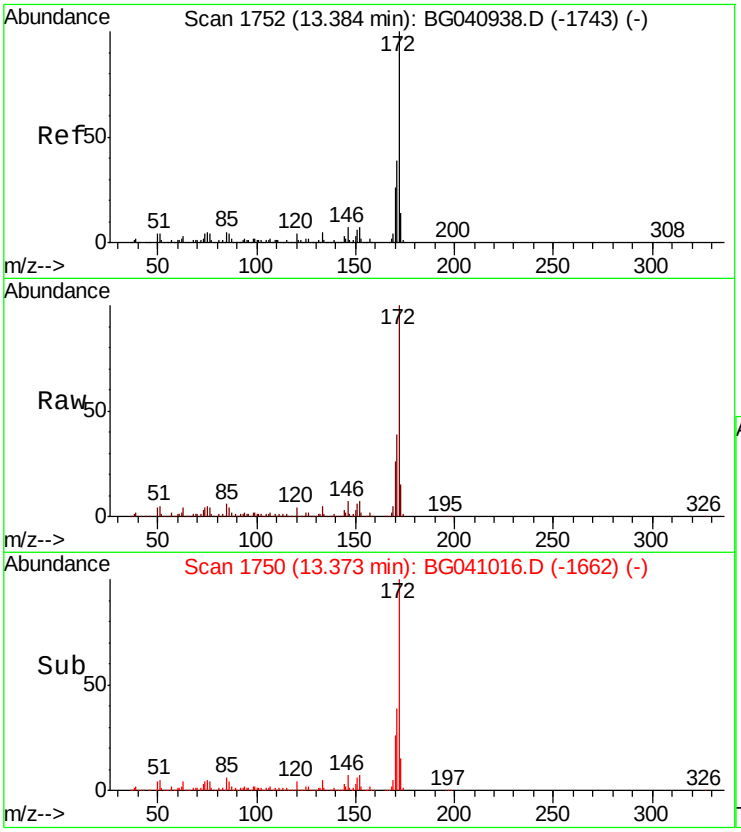


#44
2,4,5-Trichlorophenol
Concen: 46.062 ng
RT: 13.26 min Scan# 1731
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:196 Resp: 230693

Ion	Ratio	Lower	Upper
196	100		
198	97.1	75.1	112.7
97	44.2	35.6	53.4
132	22.5	16.7	25.1



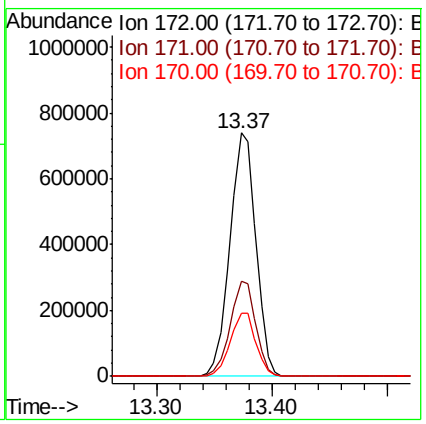


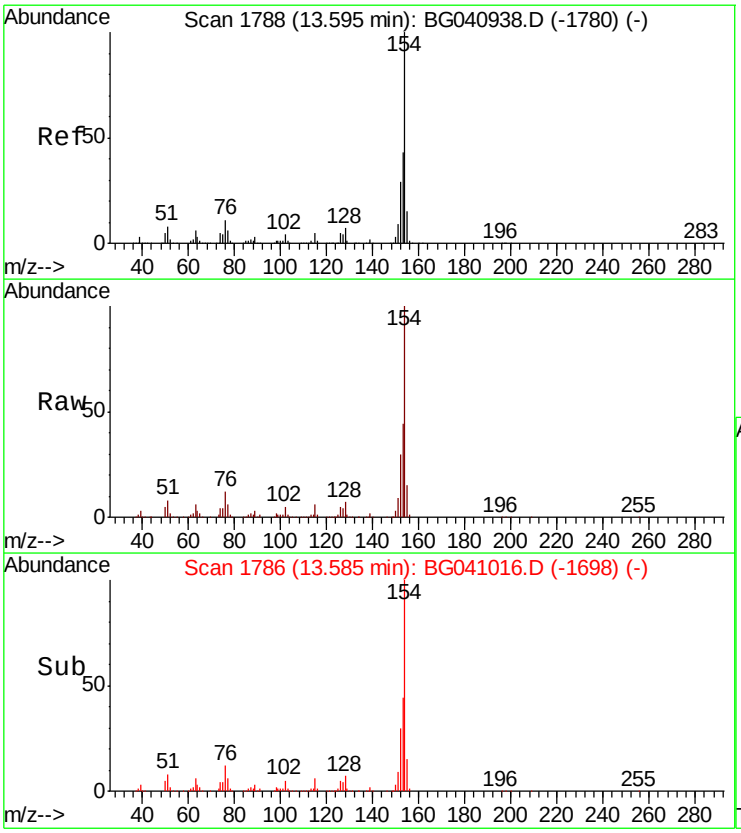
#45
2-Fluorobiphenyl
Concen: 90.762 ng
RT: 13.37 min Scan# 1750
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:172 Resp: 1147857

Ion	Ratio	Lower	Upper
172	100		
171	39.0	31.1	46.7
170	26.1	20.5	30.7

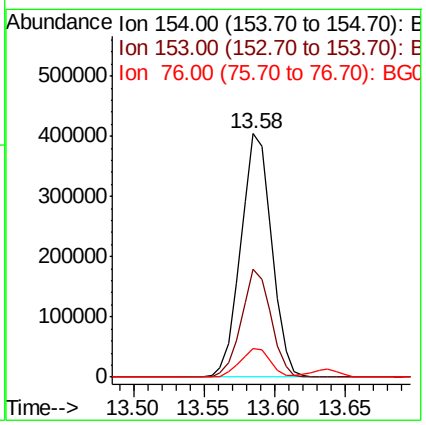


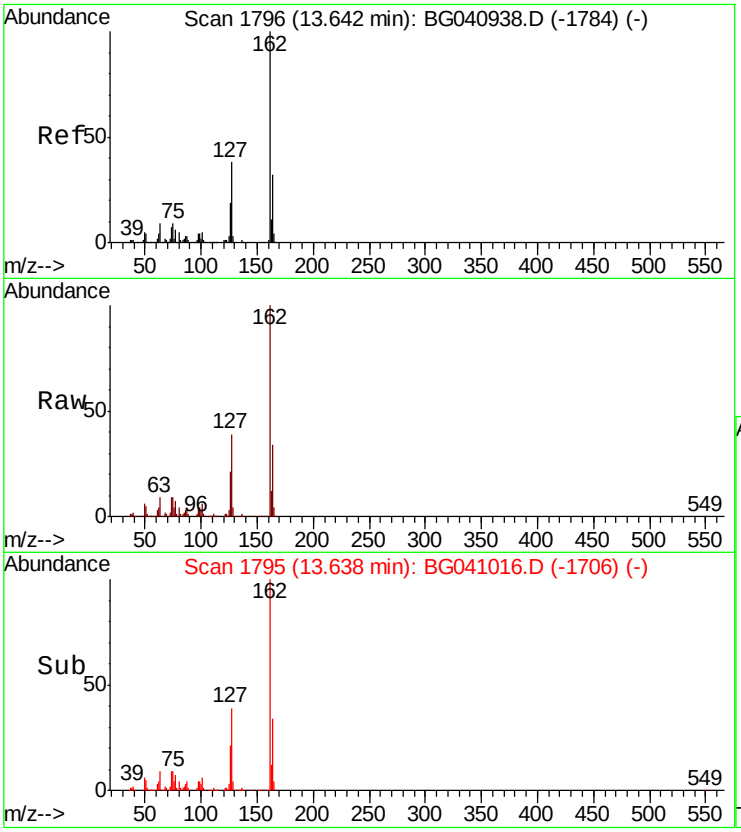


#46
1,1'-Biphenyl
Concen: 45.955 ng
RT: 13.58 min Scan# 1786
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:154 Resp: 619547

Ion	Ratio	Lower	Upper
154	100		
153	44.2	23.3	63.3
76	11.7	0.0	31.1



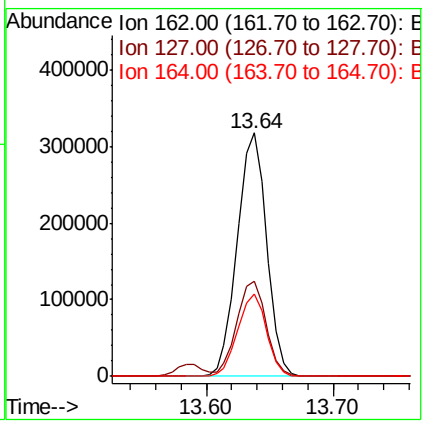


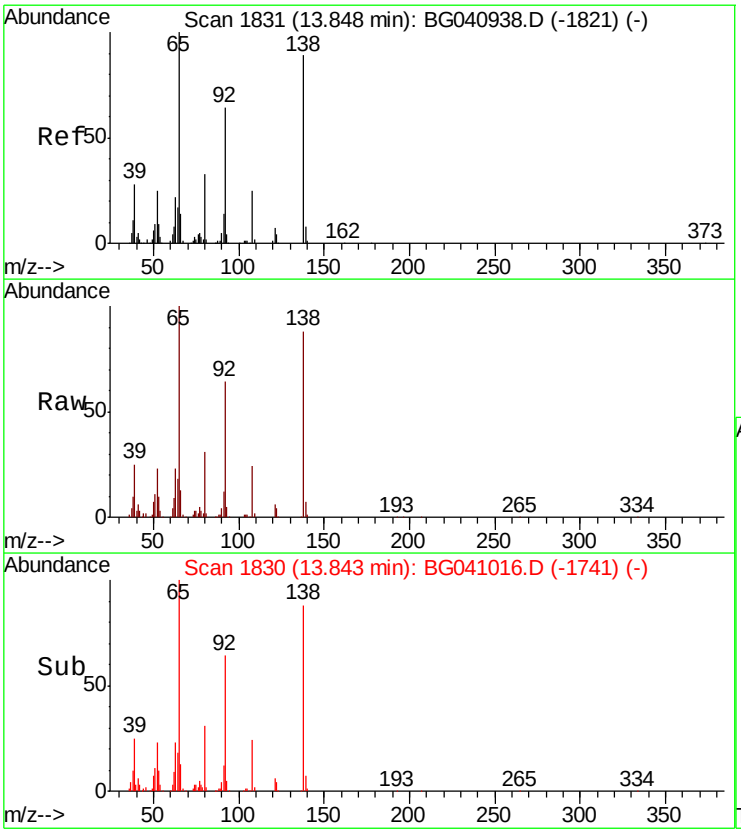
#47
2-Chloronaphthalene
Concen: 44.050 ng
RT: 13.64 min Scan# 1795
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:162 Resp: 509816

Ion	Ratio	Lower	Upper
162	100		
127	39.0	30.5	45.7
164	33.9	25.8	38.6

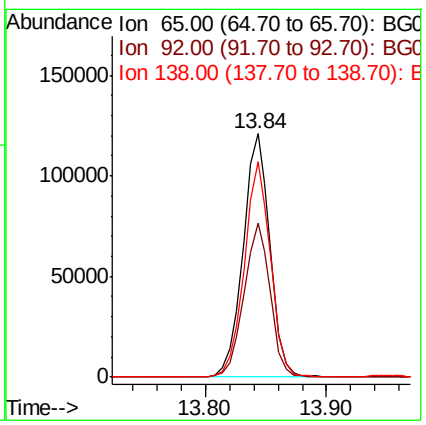


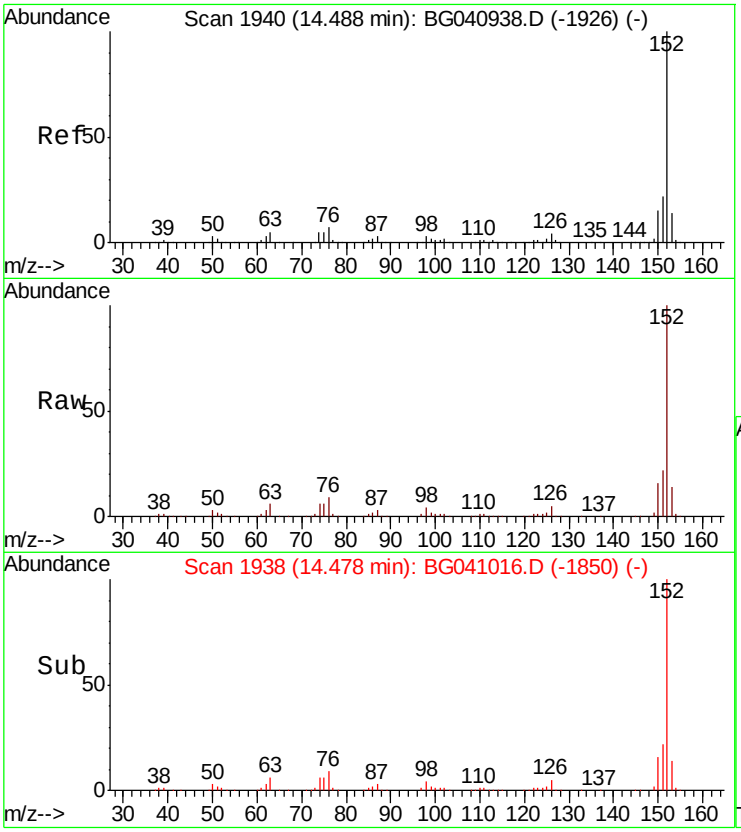


#48
2-Nitroaniline
Concen: 44.939 ng
RT: 13.84 min Scan# 1830
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion: 65 Resp: 186590

Ion	Ratio	Lower	Upper
65	100		
92	63.5	51.0	76.6
138	88.5	71.2	106.8



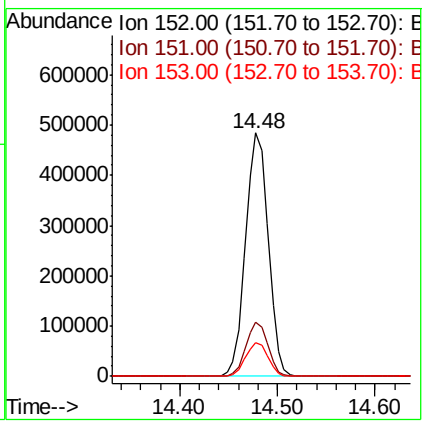


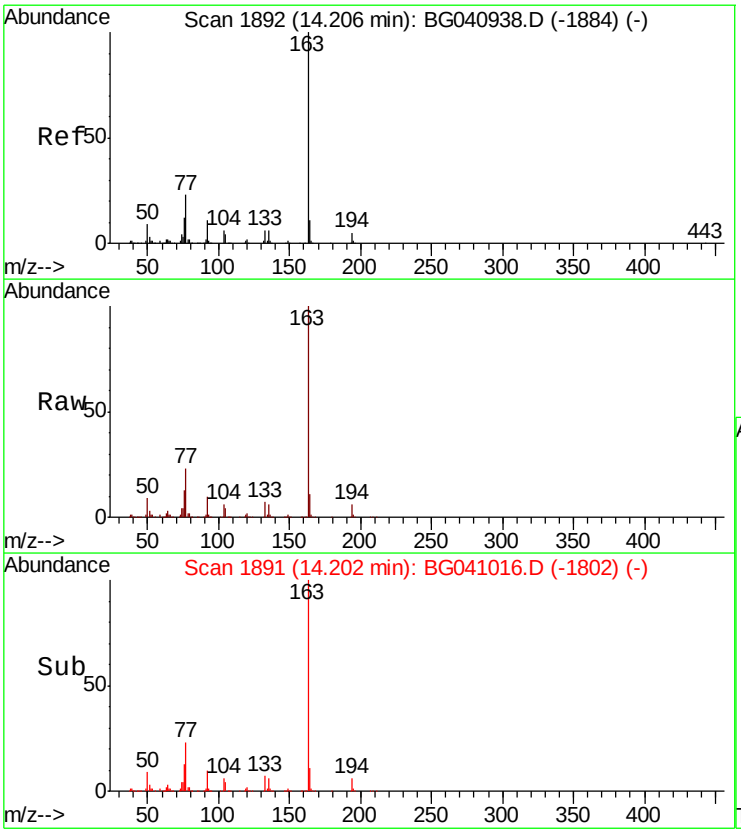
#49
Acenaphthylene
Concen: 44.889 ng
RT: 14.48 min Scan# 1938
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:152 Resp: 781933

Ion	Ratio	Lower	Upper
152	100		
151	22.4	17.4	26.0
153	13.9	11.0	16.4

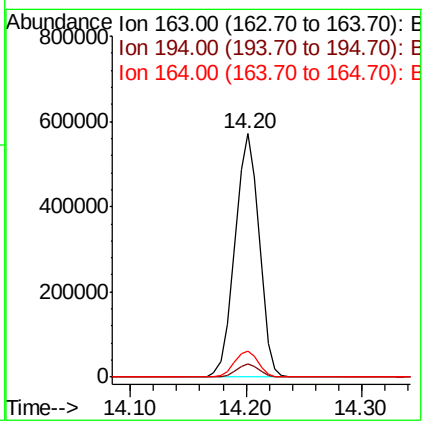


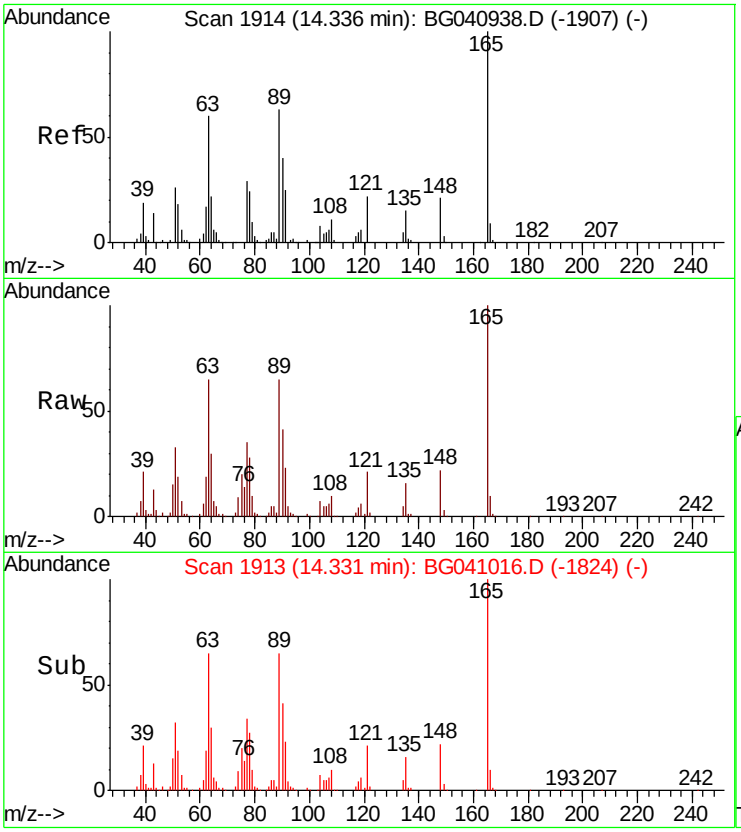


#50
Dimethylphthalate
Concen: 53.803 ng
RT: 14.20 min Scan# 1891
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:163 Resp: 829492

Ion	Ratio	Lower	Upper
163	100		
194	5.7	3.8	5.8
164	10.8	8.7	13.1



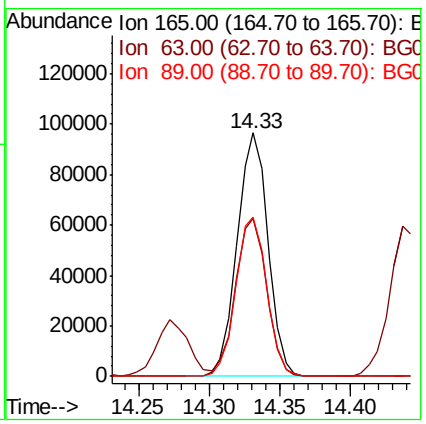


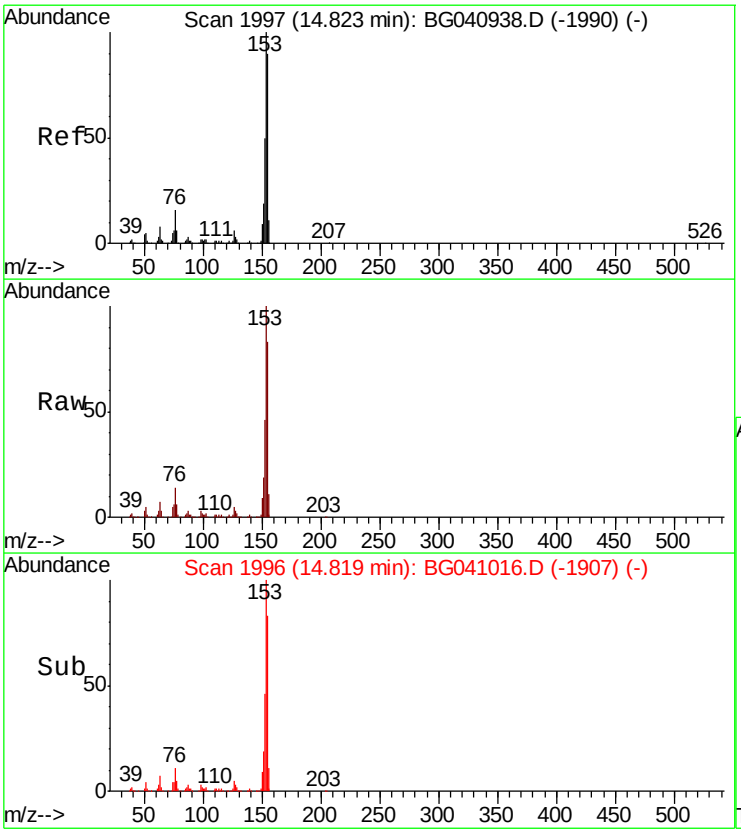
#51
2,6-Dinitrotoluene
Concen: 44.367 ng
RT: 14.33 min Scan# 1913
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:165 Resp: 147482

Ion	Ratio	Lower	Upper
165	100		
63	64.9	53.6	80.4
89	65.5	50.4	75.6

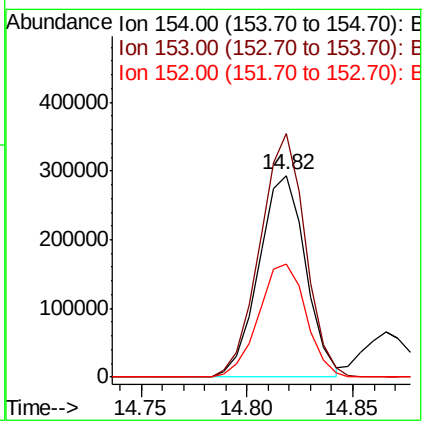


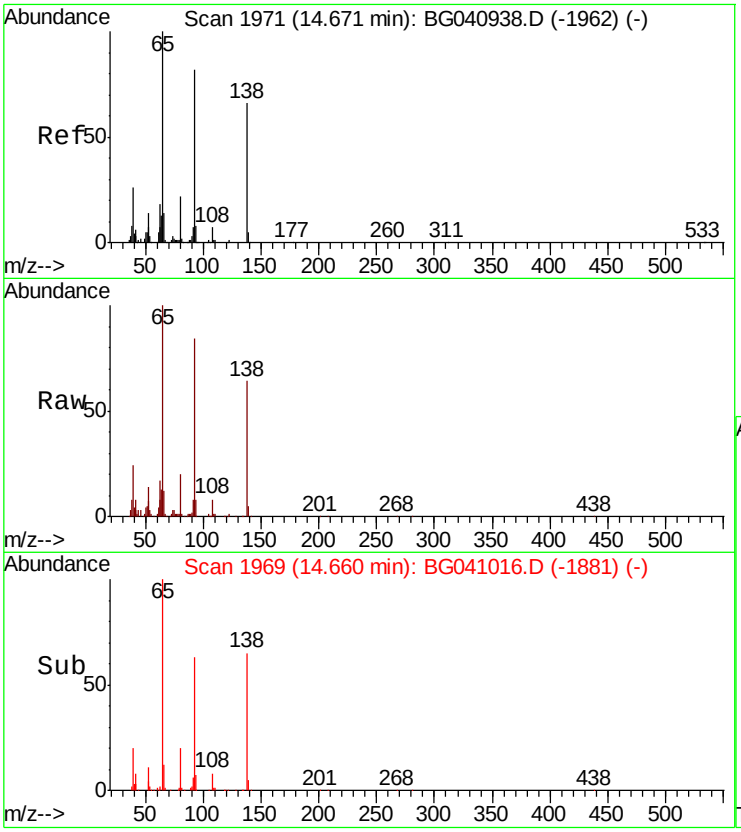


#52
Acenaphthene
Concen: 42.951 ng
RT: 14.82 min Scan# 1996
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:154 Resp: 453237

Ion	Ratio	Lower	Upper
154	100		
153	120.8	88.6	133.0
152	56.1	44.2	66.4



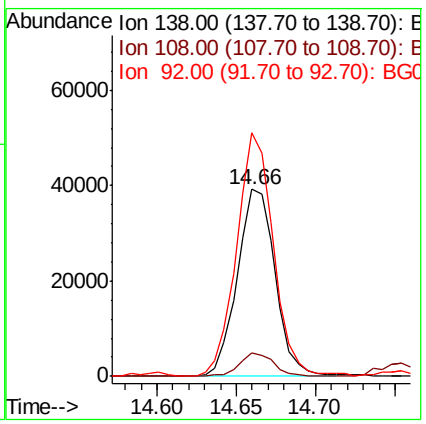


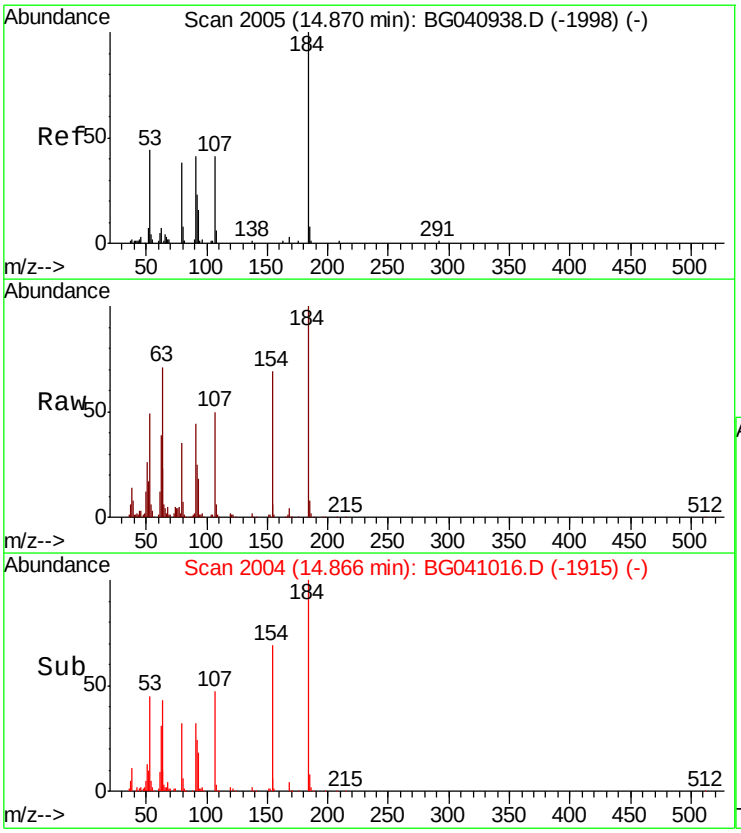
#53
3-Nitroaniline
Concen: 19.586 ng
RT: 14.66 min Scan# 1969
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:138 Resp: 65105

Ion	Ratio	Lower	Upper
138	100		
108	12.7	8.5	12.7
92	130.2	99.0	148.6

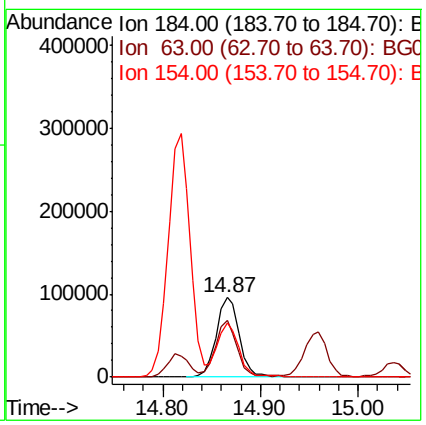


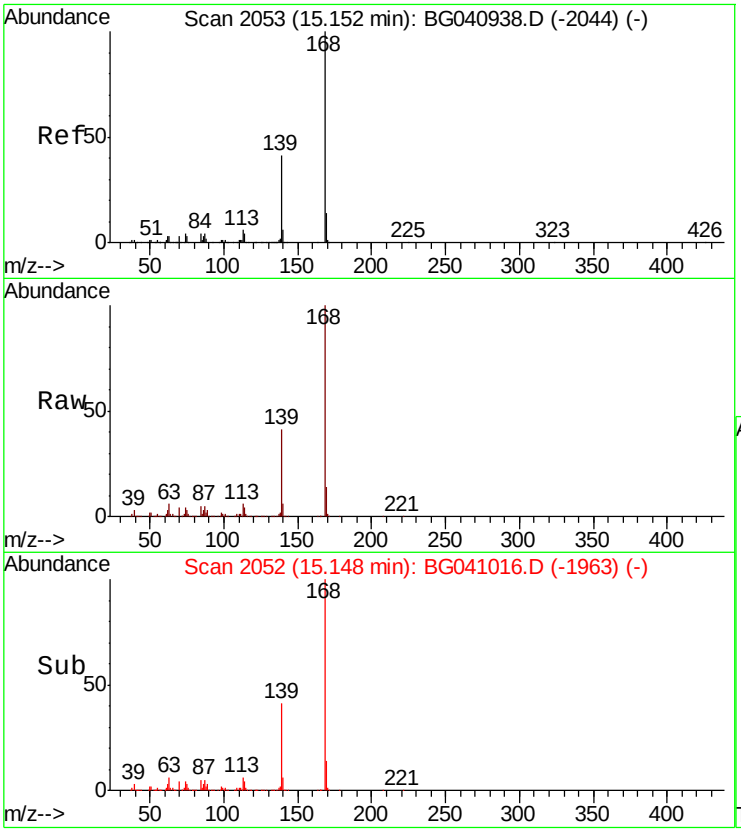


#54
2,4-Dinitrophenol
Concen: 87.383 ng
RT: 14.87 min Scan# 2004
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:184 Resp: 157448

Ion	Ratio	Lower	Upper
184	100		
63	70.9	49.8	74.6
154	69.1	52.2	78.4



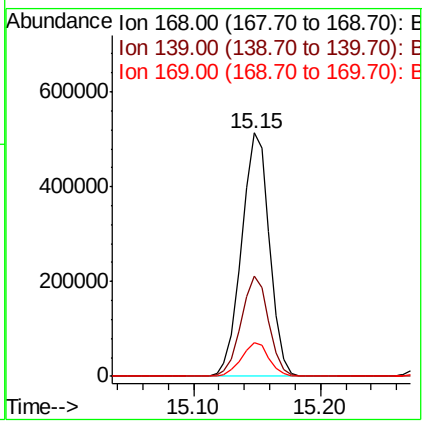


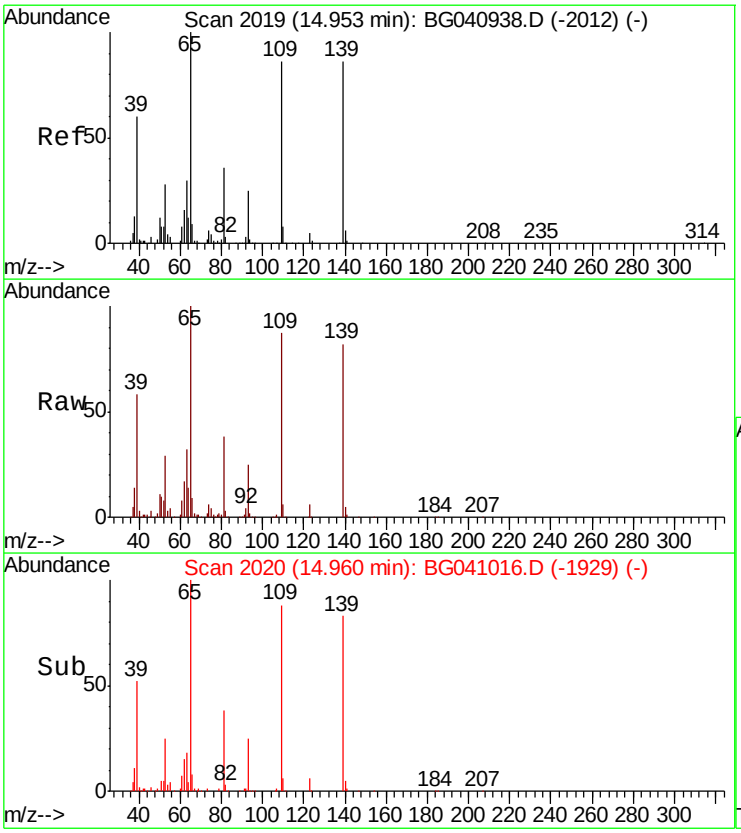
#55
Dibenzofuran
Concen: 44.071 ng
RT: 15.15 min Scan# 2052
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:168 Resp: 782520

Ion	Ratio	Lower	Upper
168	100		
139	41.3	32.8	49.2
169	14.0	11.3	16.9

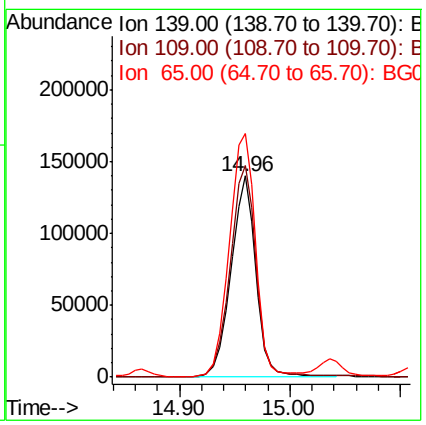


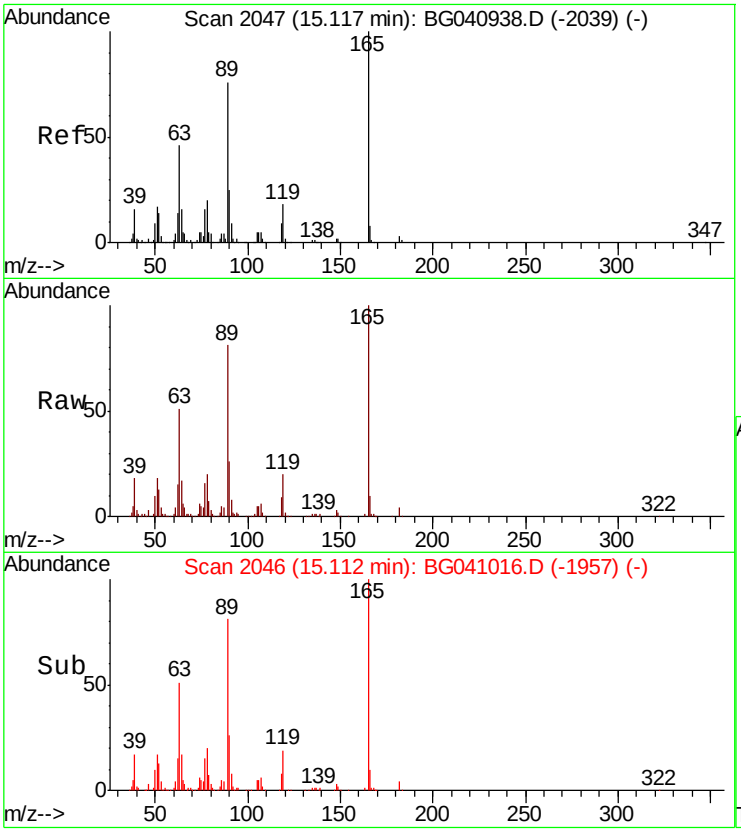


#56
4-Nitrophenol
Concen: 97.191 ng
RT: 14.96 min Scan# 2020
Delta R.T. 0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:139 Resp: 221590

Ion	Ratio	Lower	Upper
139	100		
109	105.2	79.6	119.6
65	121.2	96.9	136.9



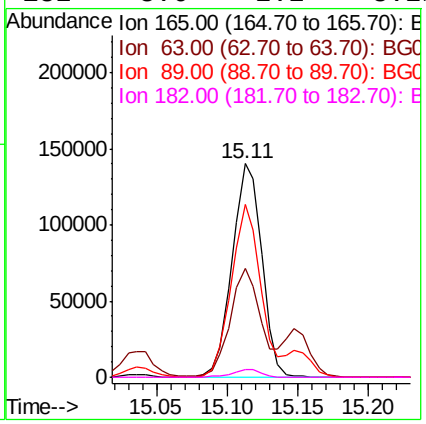


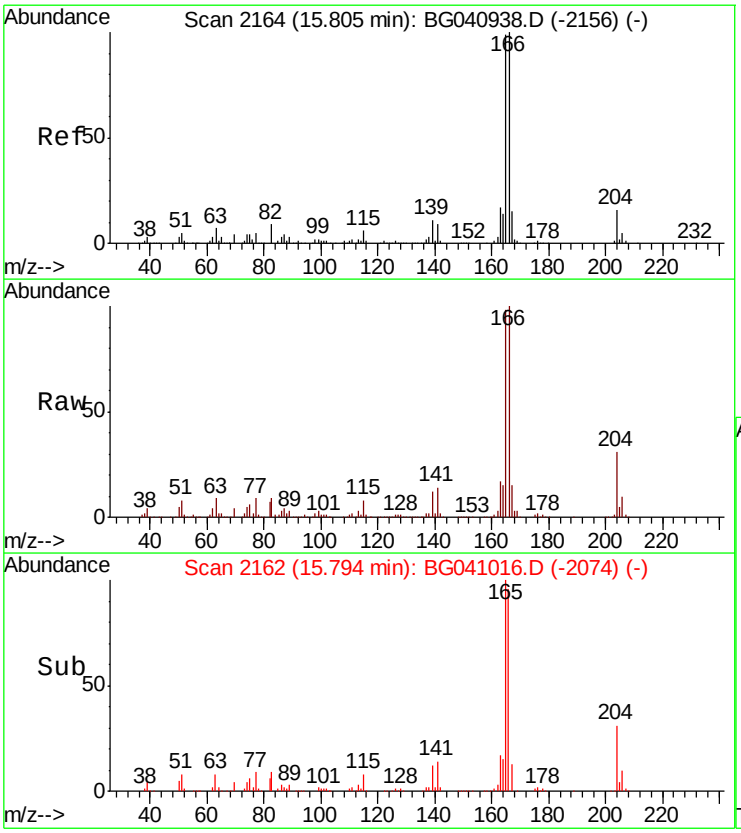
#57
2,4-Dinitrotoluene
Concen: 43.733 ng
RT: 15.11 min Scan# 2046
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:165 Resp: 205353

Ion	Ratio	Lower	Upper
165	100		
63	51.1	37.3	55.9
89	81.2	61.0	91.6
182	3.6	2.2	3.2#

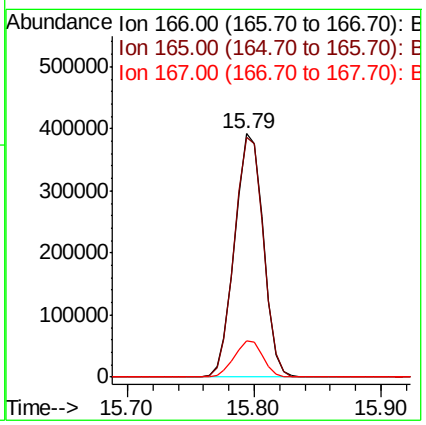


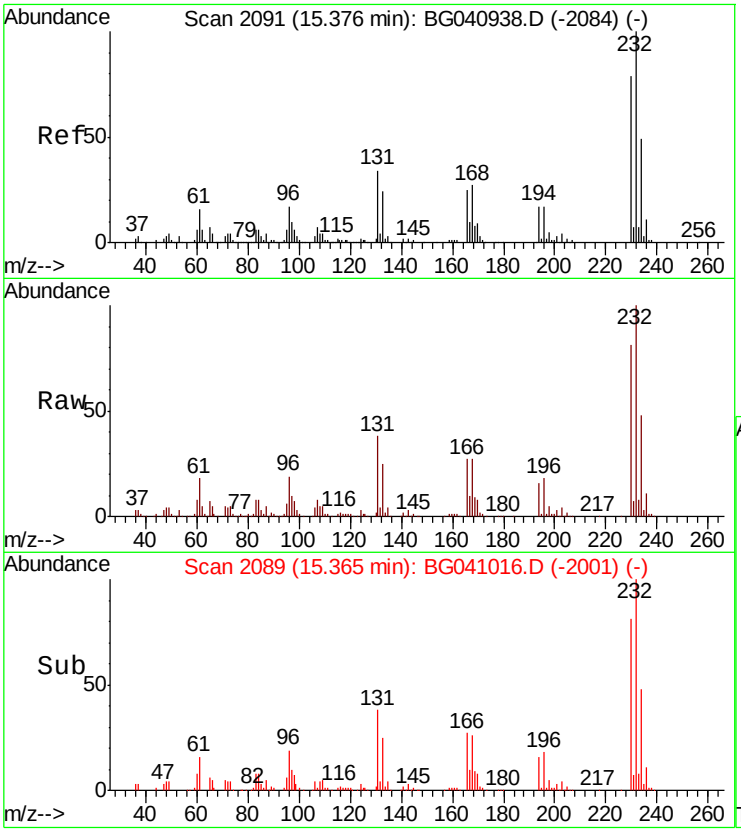


#58
Fluorene
Concen: 43.215 ng
RT: 15.79 min Scan# 2162
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:166 Resp: 611092

Ion	Ratio	Lower	Upper
166	100		
165	98.4	79.2	118.8
167	14.9	11.8	17.6



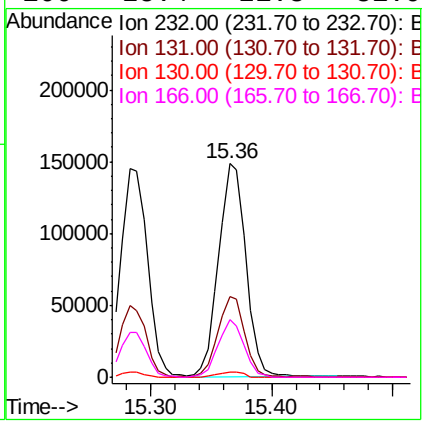


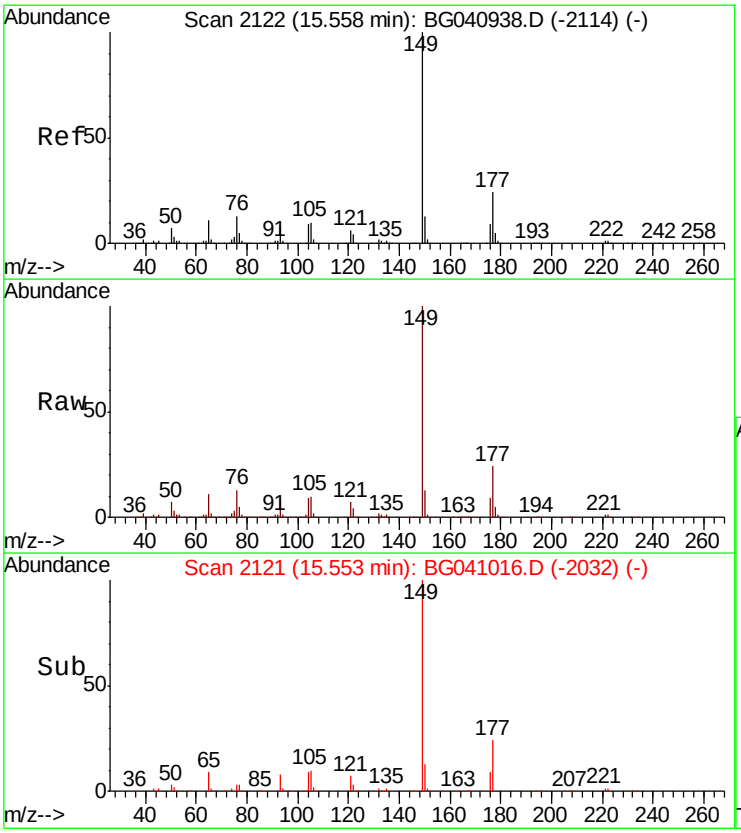
#59
2,3,4,6-Tetrachlorophenol
Concen: 47.124 ng
RT: 15.36 min Scan# 2089
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:232 Resp: 231940

Ion	Ratio	Lower	Upper
232	100		
131	36.7	30.3	45.5
130	2.3	1.8	2.8
166	25.4	21.3	31.9

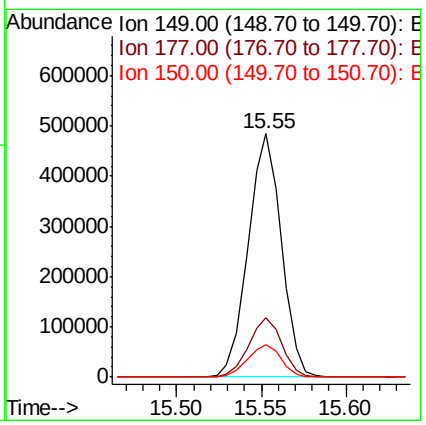


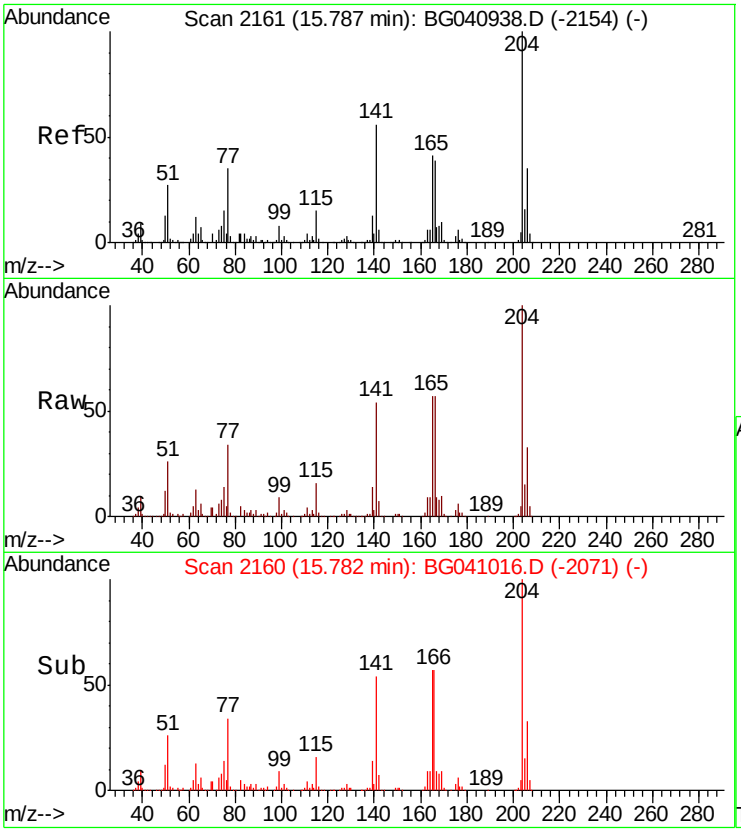


#60
Diethylphthalate
Concen: 42.010 ng
RT: 15.55 min Scan# 2121
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:149 Resp: 660983

Ion	Ratio	Lower	Upper
149	100		
177	24.2	19.4	29.0
150	13.4	10.3	15.5



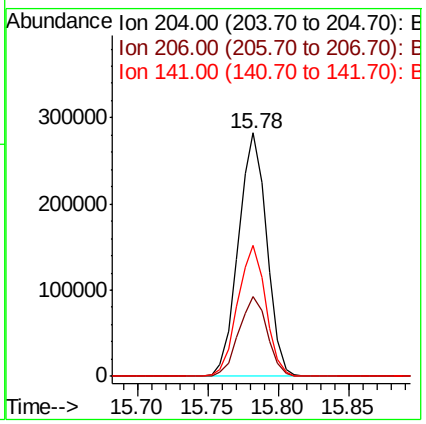


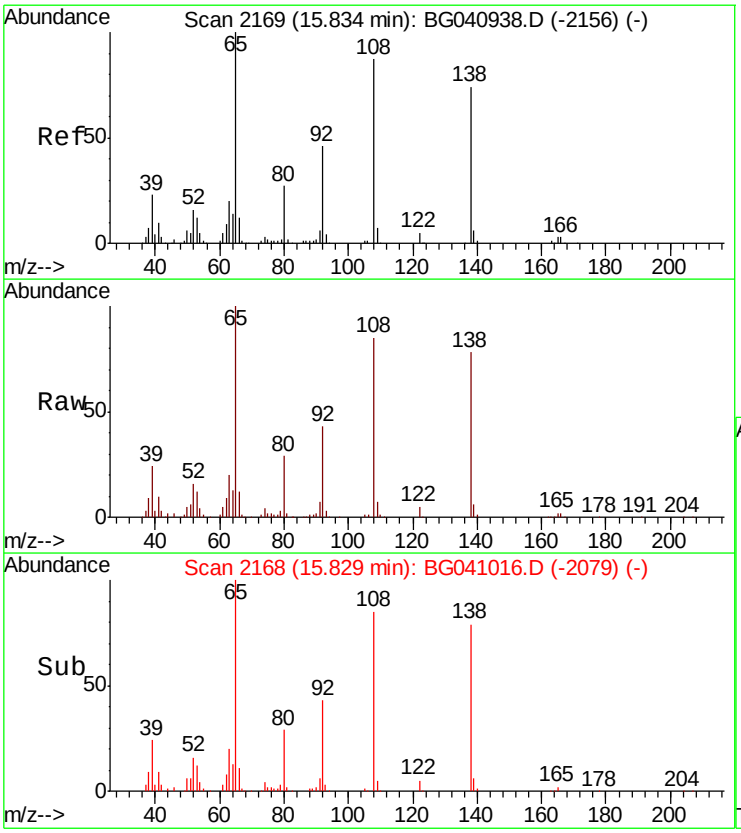
#61
4-Chlorophenyl-phenylether
Concen: 42.937 ng
RT: 15.78 min Scan# 2160
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:204 Resp: 394642

Ion	Ratio	Lower	Upper
204	100		
206	32.8	27.6	41.4
141	53.9	45.1	67.7

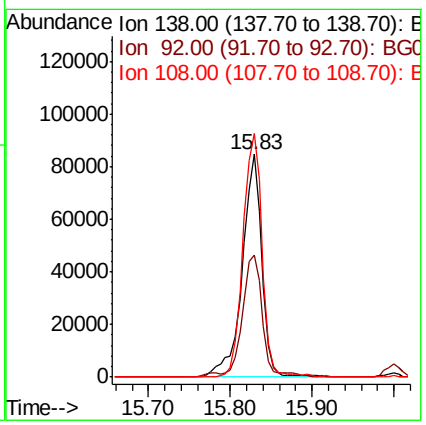


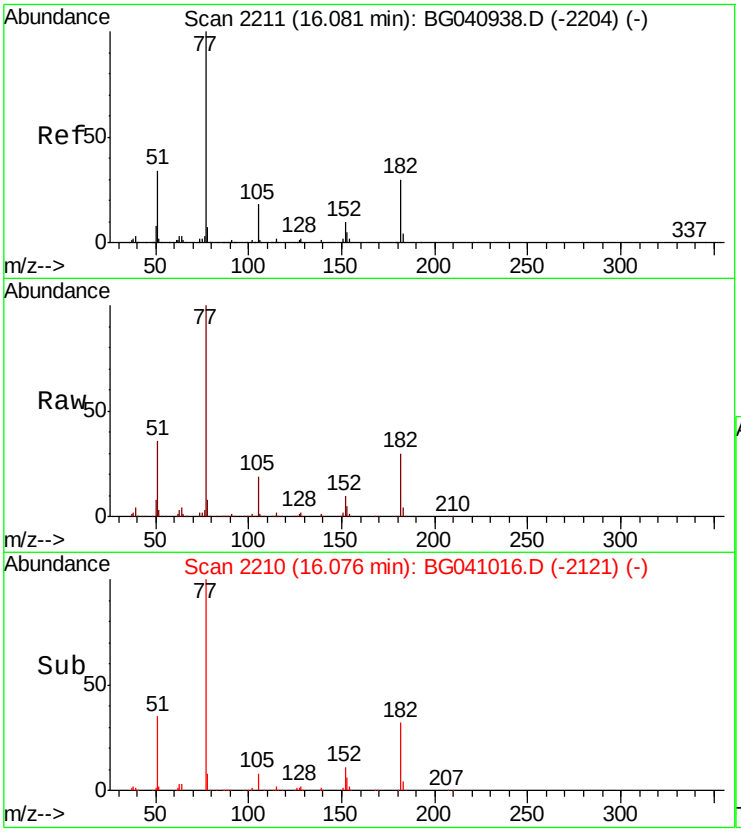


#62
4-Nitroaniline
Concen: 40.073 ng
RT: 15.83 min Scan# 2168
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:138 Resp: 141019

Ion	Ratio	Lower	Upper
138	100		
92	55.0	42.4	82.4
108	109.3	96.9	136.9



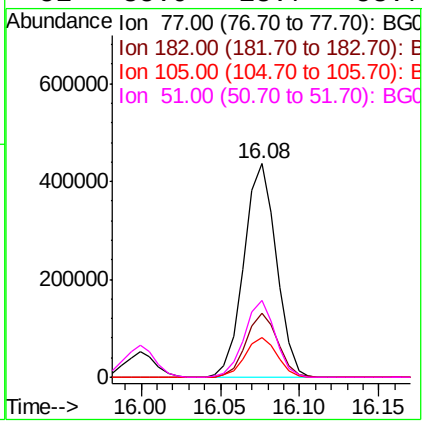


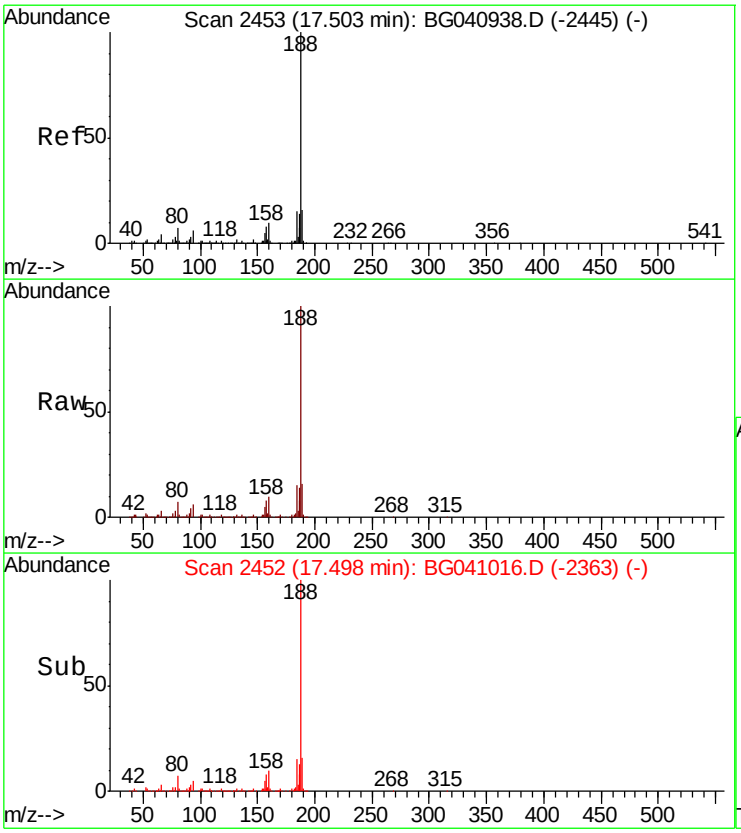
#63
Azobenzene
Concen: 43.273 ng
RT: 16.08 min Scan# 2210
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion: 77 Resp: 618812

Ion	Ratio	Lower	Upper
77	100		
182	30.3	9.6	49.6
105	18.8	0.0	37.5
51	35.9	13.7	53.7

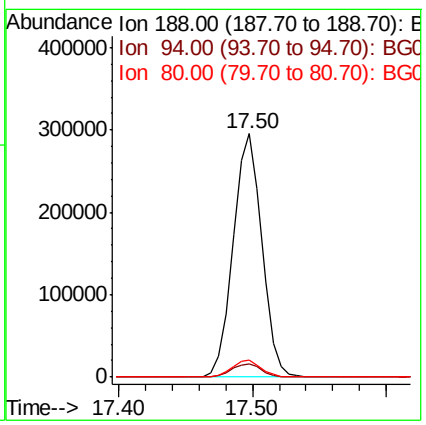


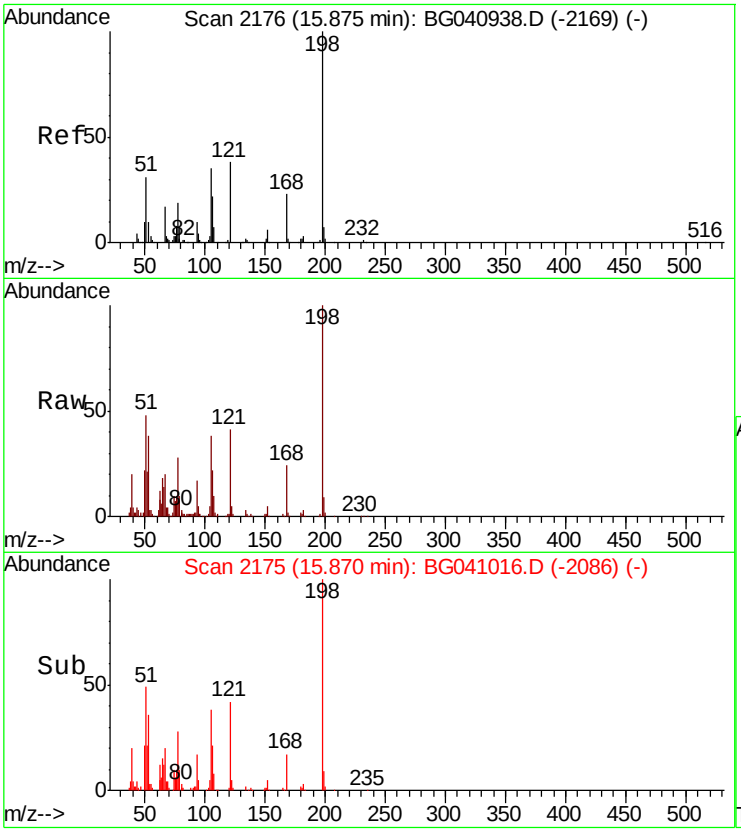


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.50 min Scan# 2452
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:188 Resp: 438904

Ion	Ratio	Lower	Upper
188	100		
94	5.5	4.7	7.1
80	6.8	5.8	8.8



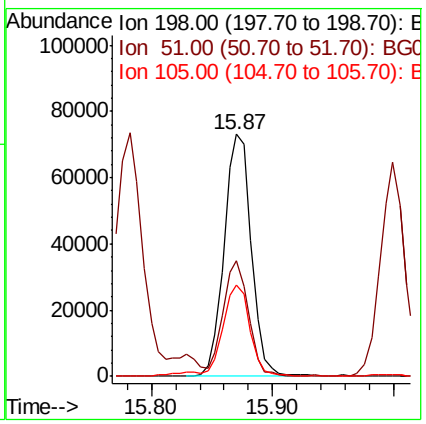


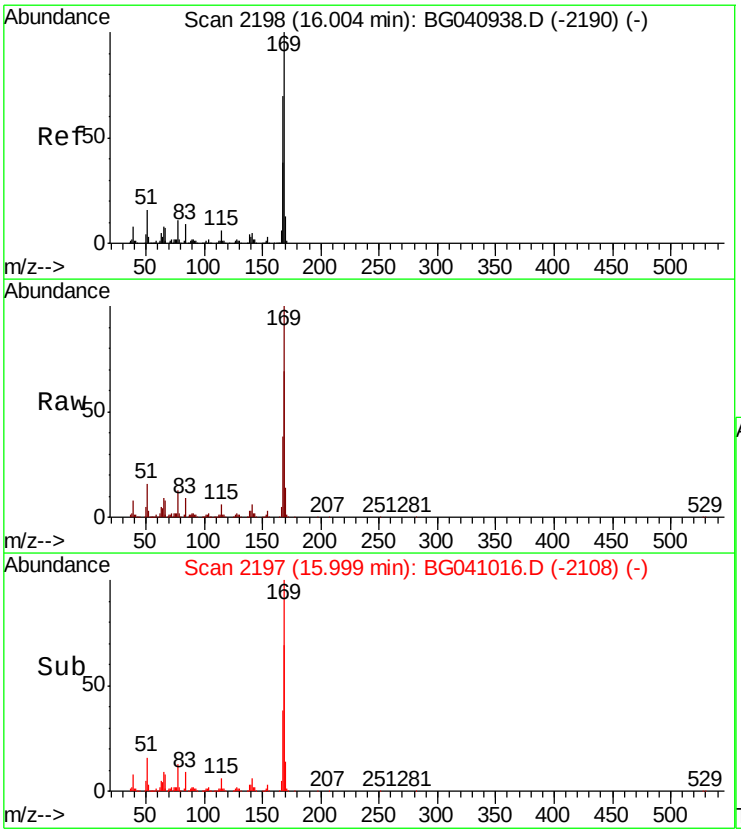
#65
4,6-Dinitro-2-methylphenol
Concen: 48.413 ng
RT: 15.87 min Scan# 2175
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:198 Resp: 114074

Ion	Ratio	Lower	Upper
198	100		
51	48.0	21.6	61.6
105	37.8	17.5	57.5

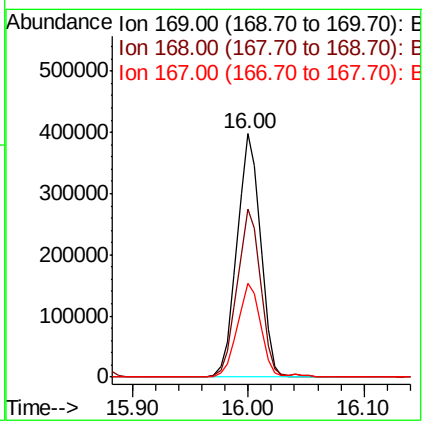


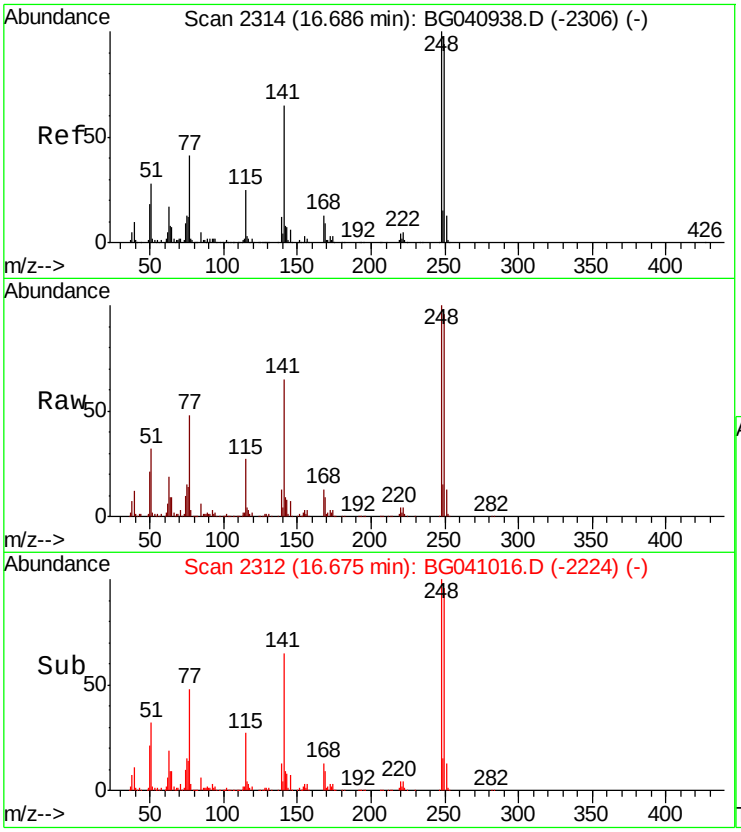


#66
n-Nitrosodiphenylamine
Concen: 45.495 ng
RT: 16.00 min Scan# 2197
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:169 Resp: 561325

Ion	Ratio	Lower	Upper
169	100		
168	68.8	55.7	83.5
167	38.4	30.2	45.2



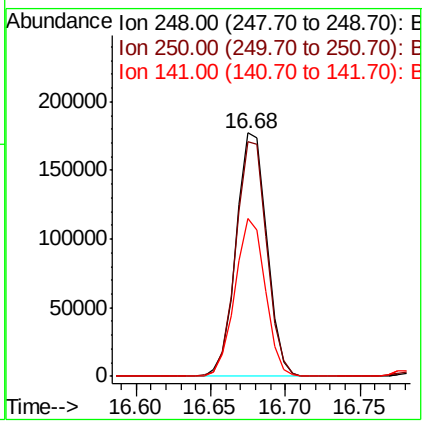


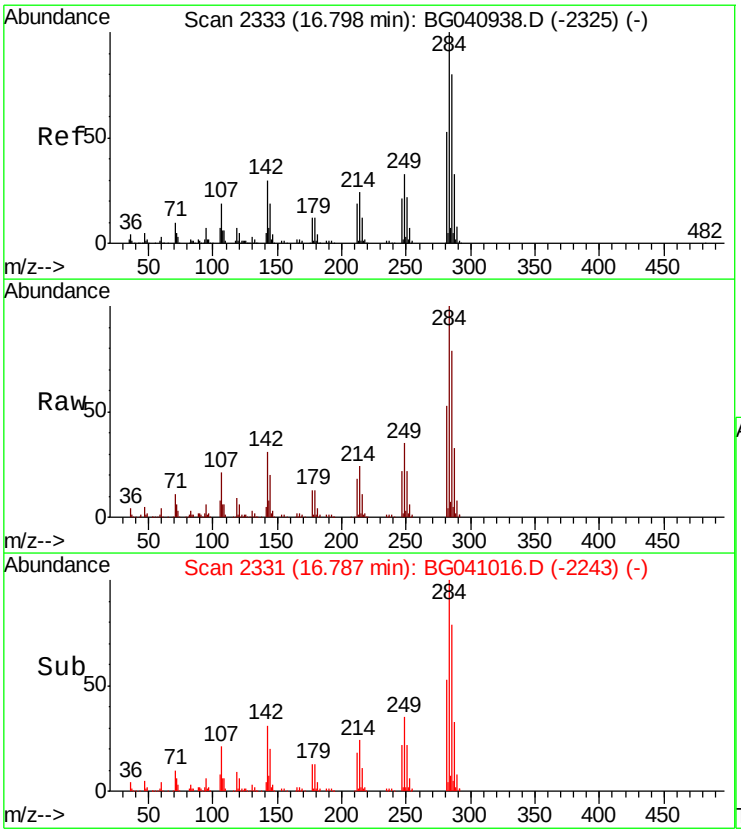
#67
4-Bromophenyl-phenylether
Concen: 42.859 ng
RT: 16.68 min Scan# 2312
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:248 Resp: 253864

Ion	Ratio	Lower	Upper
248	100		
250	96.4	75.0	112.4
141	64.6	52.4	78.6

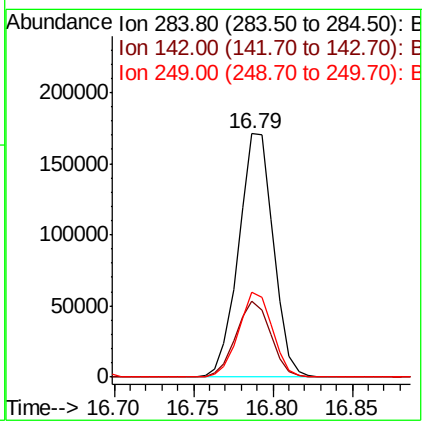


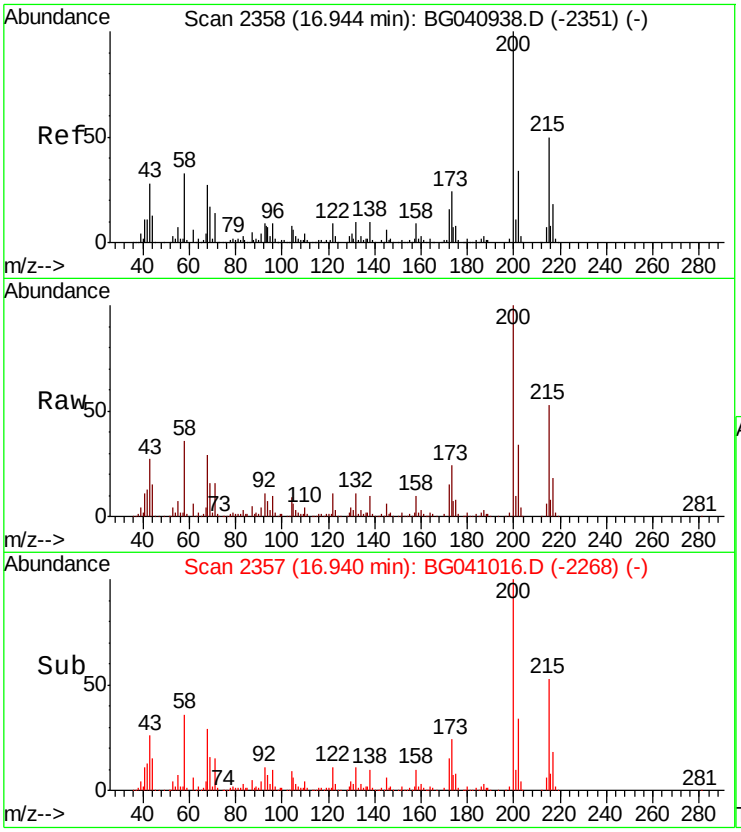


#68
Hexachlorobenzene
Concen: 41.133 ng
RT: 16.79 min Scan# 2331
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:284 Resp: 259438

Ion	Ratio	Lower	Upper
284	100		
142	31.1	23.9	35.9
249	35.1	26.8	40.2



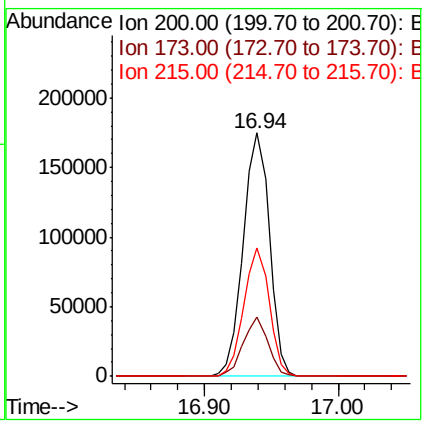


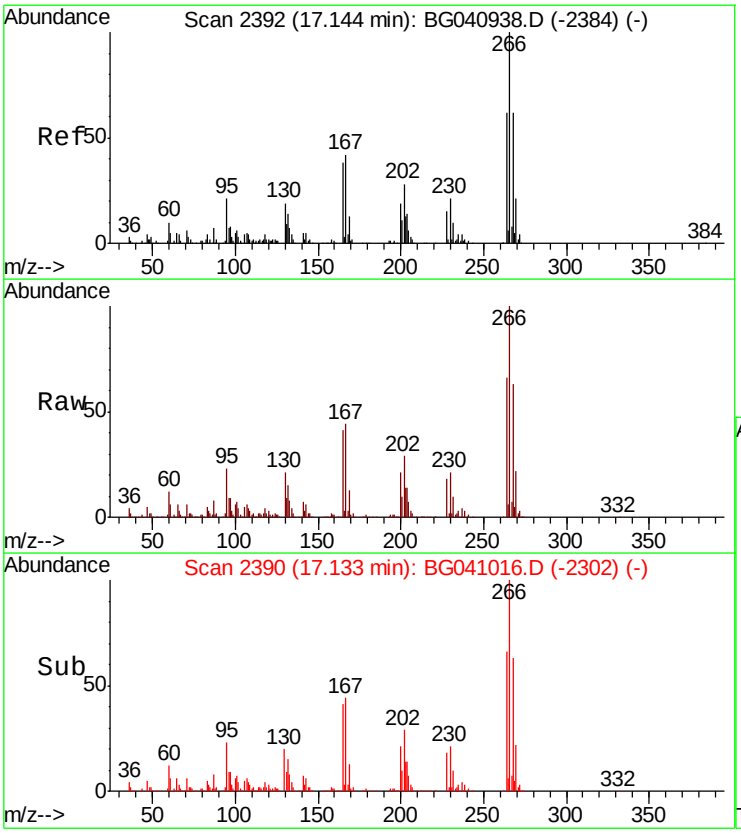
#69
Atrazine
Concen: 49.691 ng
RT: 16.94 min Scan# 2357
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:200 Resp: 236567

Ion	Ratio	Lower	Upper
200	100		
173	24.2	3.6	43.6
215	52.8	29.6	69.6

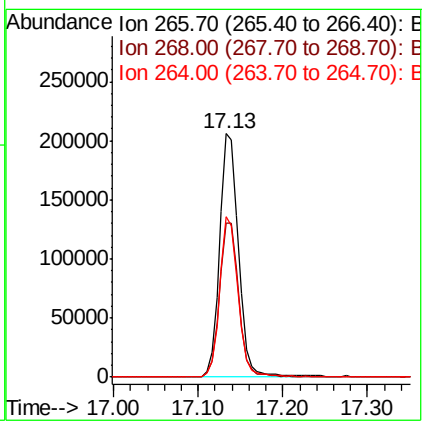


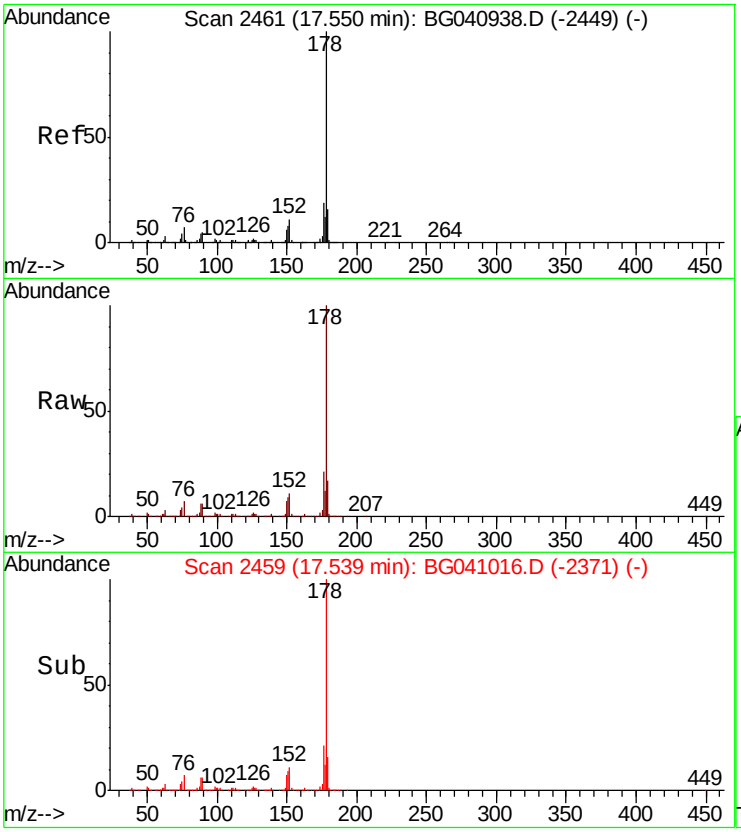


#70
Pentachlorophenol
Concen: 94.122 ng
RT: 17.13 min Scan# 2390
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:266 Resp: 320701

Ion	Ratio	Lower	Upper
266	100		
268	63.3	53.1	79.7
264	65.9	49.9	74.9



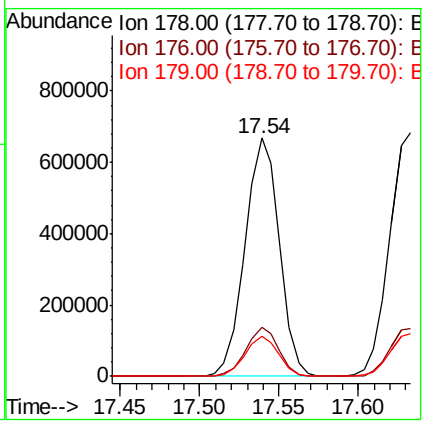


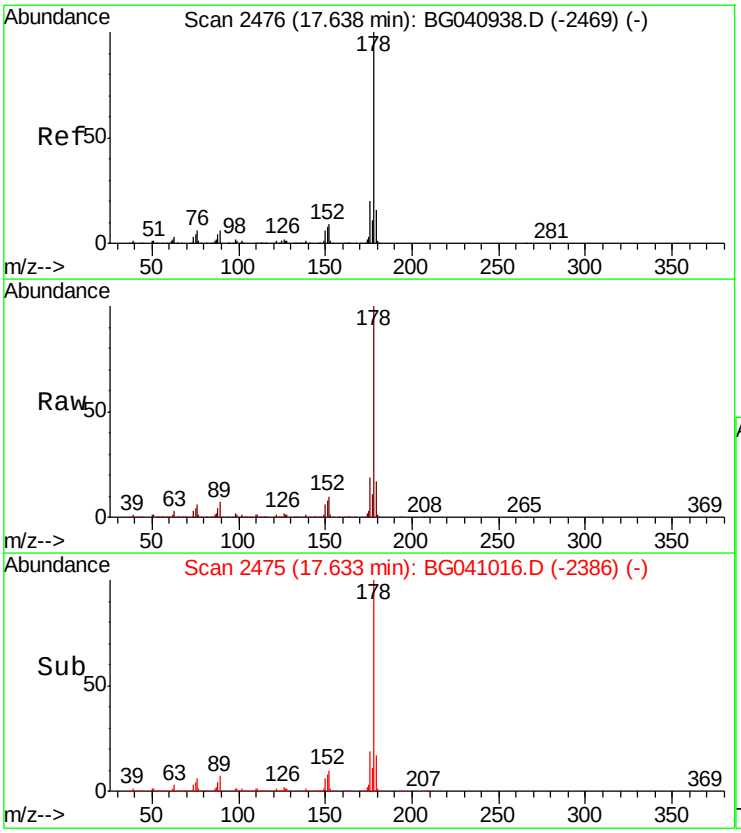
#71
Phenanthrene
Concen: 43.878 ng
RT: 17.54 min Scan# 2459
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:178 Resp: 1003136

Ion	Ratio	Lower	Upper
178	100		
176	20.7	15.5	23.3
179	16.6	12.7	19.1

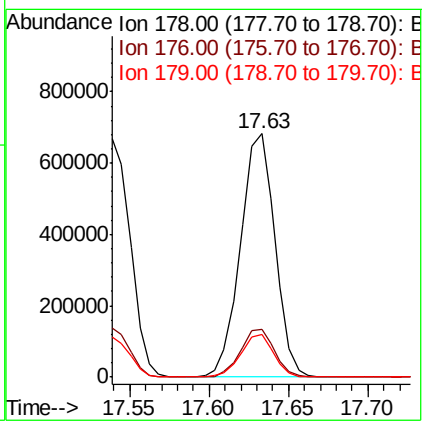


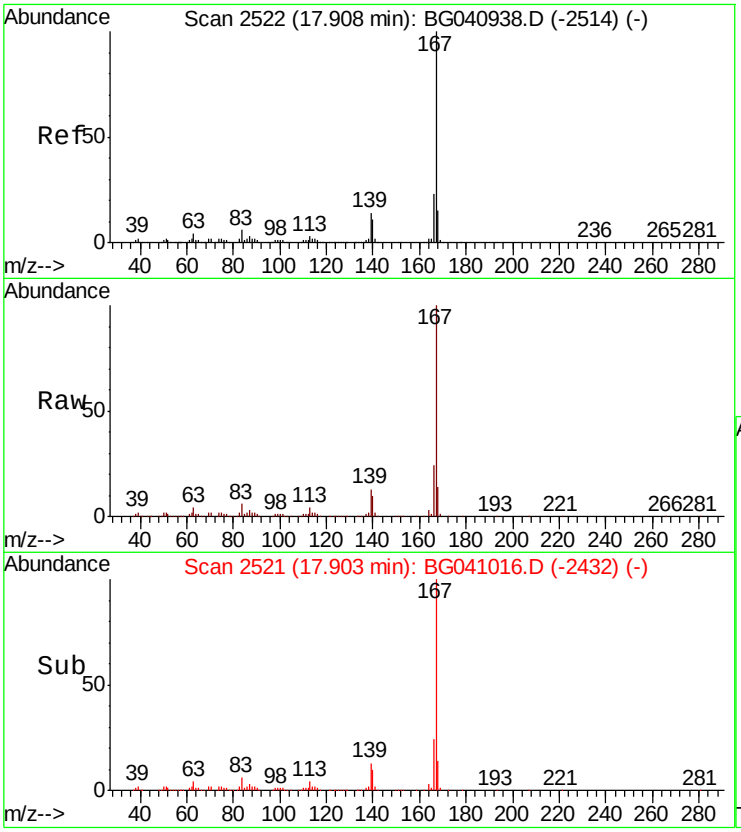


#72
Anthracene
Concen: 45.630 ng
RT: 17.63 min Scan# 2475
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:178 Resp: 1028867

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.6	23.4
179	17.5	13.0	19.4



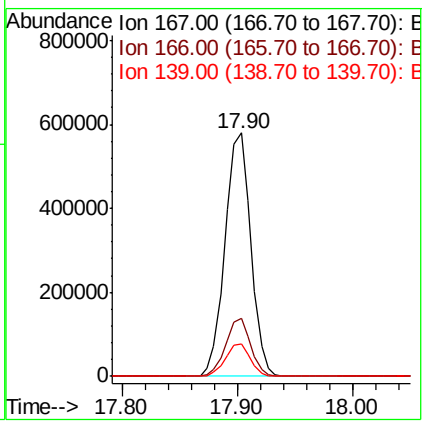


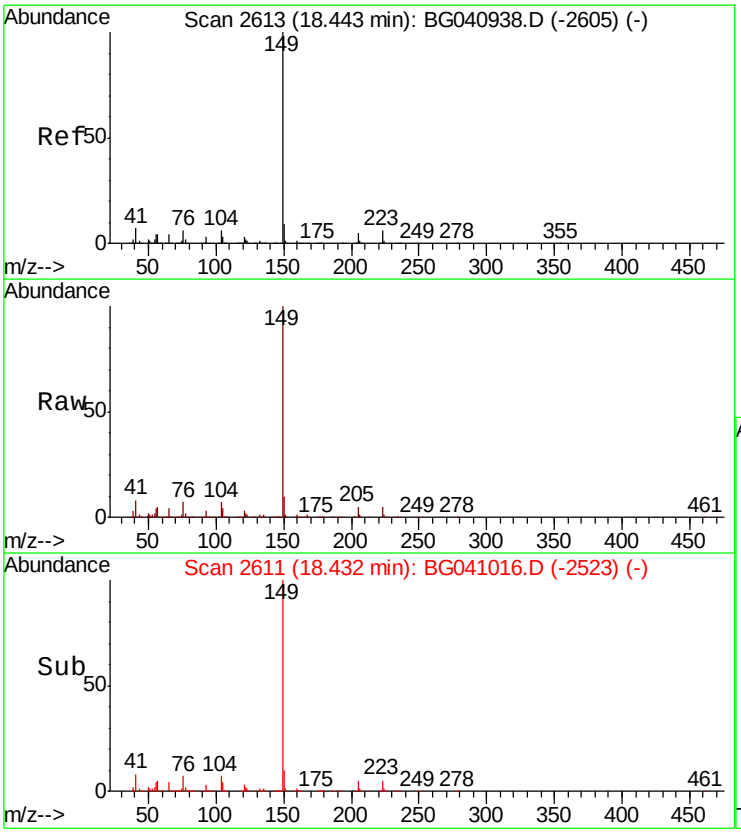
#73
Carbazole
Concen: 46.383 ng
RT: 17.90 min Scan# 2521
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:167 Resp: 897371

Ion	Ratio	Lower	Upper
167	100		
166	23.7	18.2	27.4
139	13.4	10.8	16.2

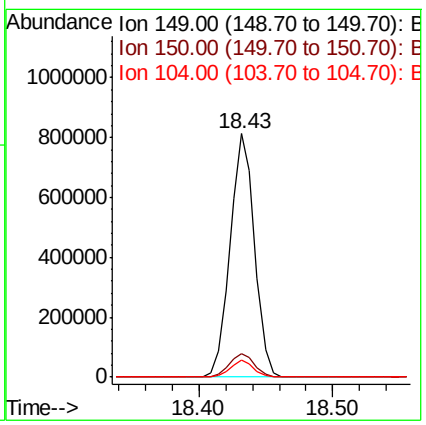


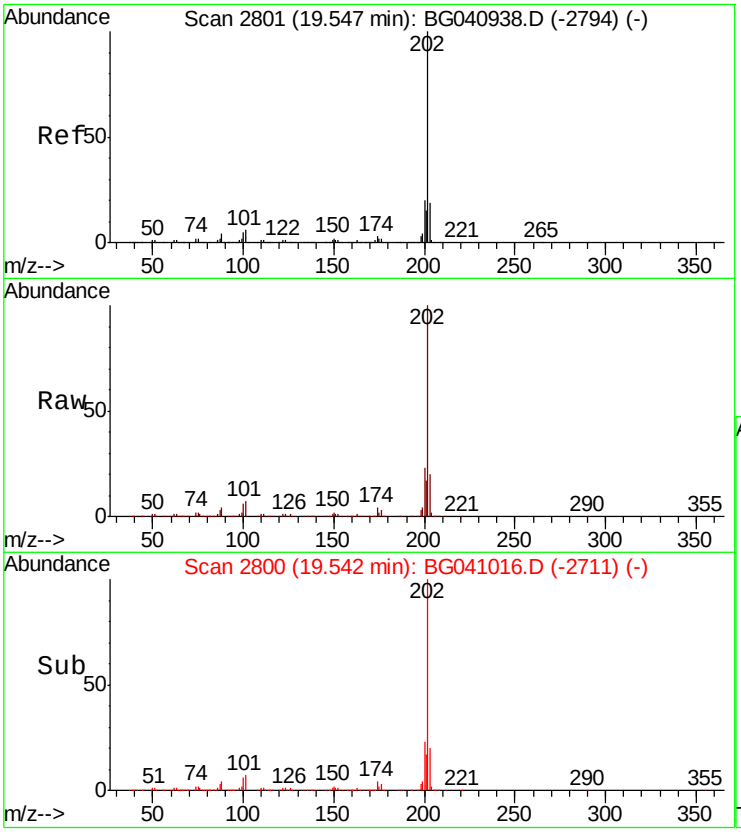


#74
Di-n-butylphthalate
Concen: 43.010 ng
RT: 18.43 min Scan# 2611
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:149 Resp: 1034230

Ion	Ratio	Lower	Upper
149	100		
150	9.7	7.4	11.2
104	6.8	5.0	7.4



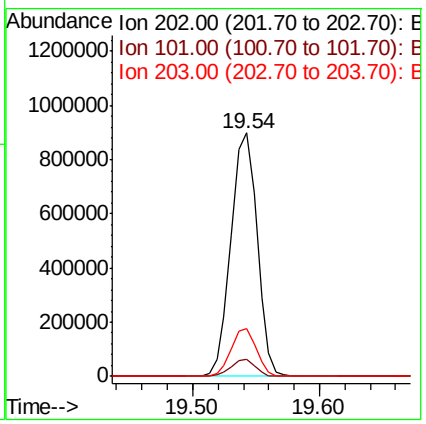


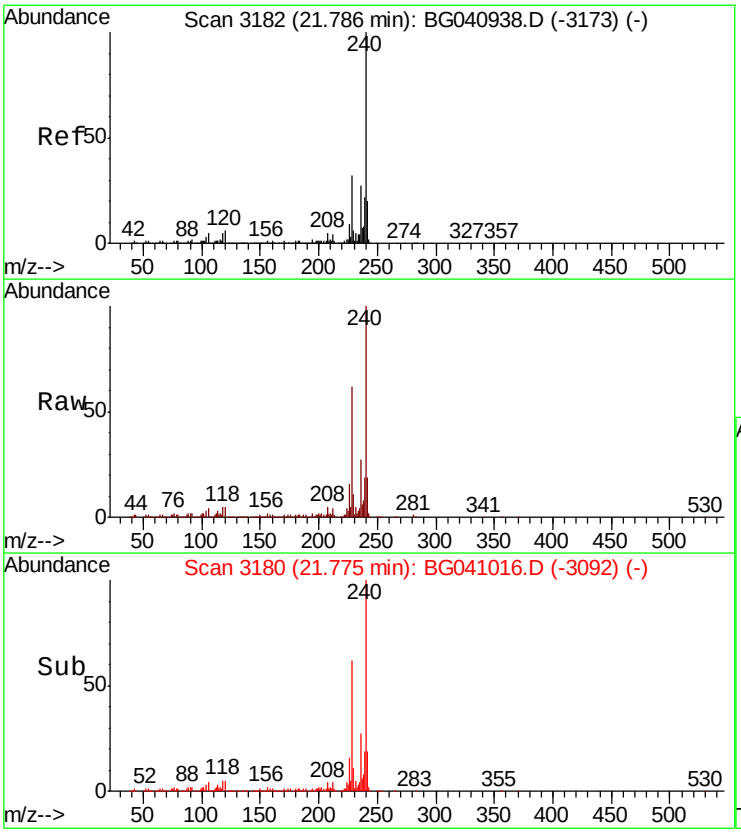
#75
Fluoranthene
Concen: 45.459 ng
RT: 19.54 min Scan# 2800
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:202 Resp: 1283677

Ion	Ratio	Lower	Upper
202	100		
101	6.8	0.0	26.2
203	19.6	0.0	38.7

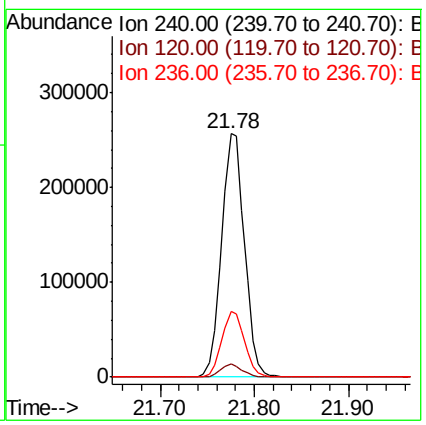


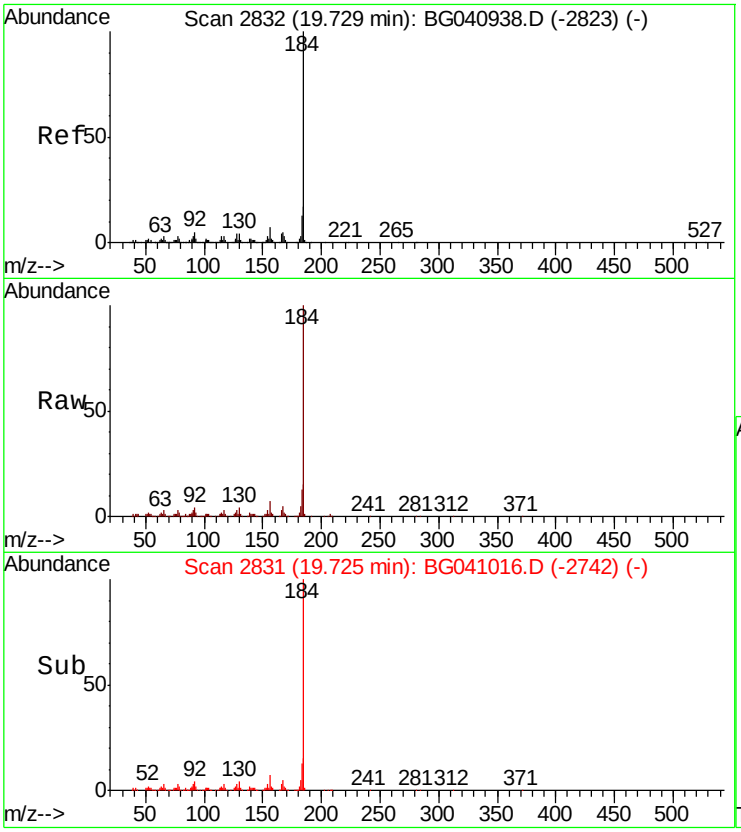


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.78 min Scan# 3180
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:240 Resp: 434027

Ion	Ratio	Lower	Upper
240	100		
120	5.4	4.5	6.7
236	27.2	21.3	31.9



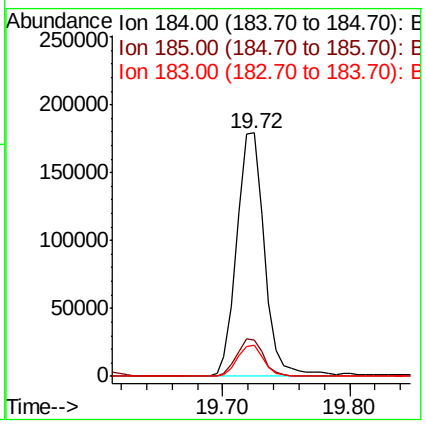


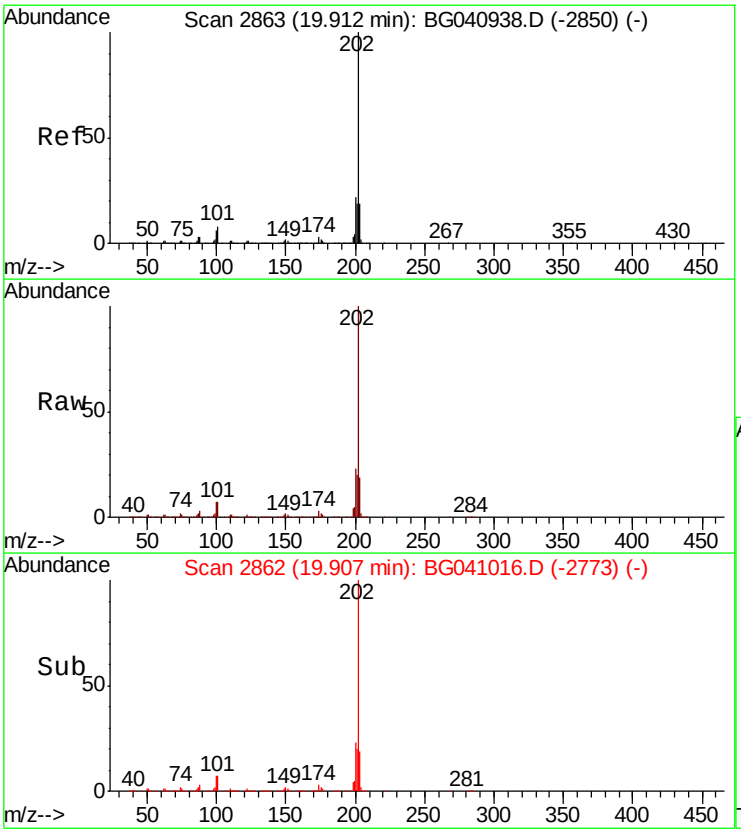
#77
Benzidine
Concen: 26.228 ng
RT: 19.72 min Scan# 2831
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:184 Resp: 271562

Ion	Ratio	Lower	Upper
184	100		
185	15.1	13.3	19.9
183	12.9	10.7	16.1

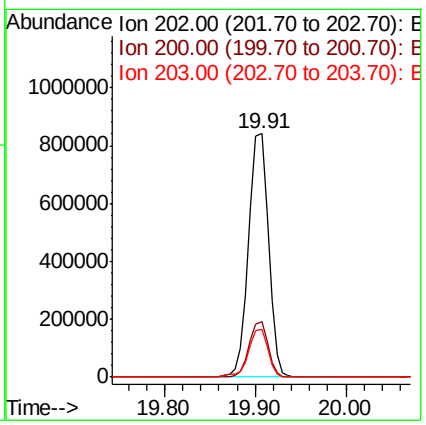


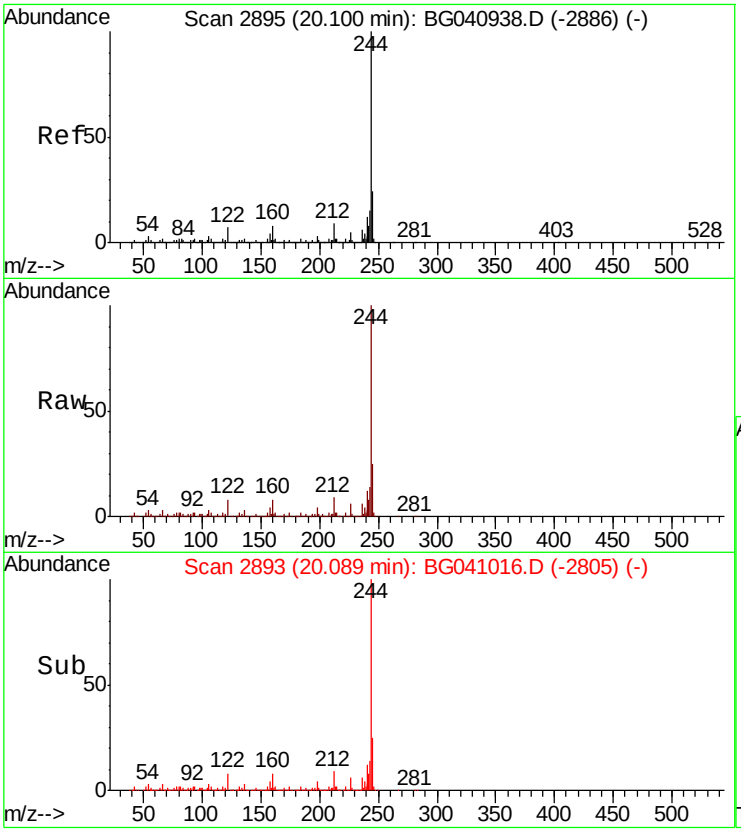


#78
Pyrene
Concen: 45.243 ng
RT: 19.91 min Scan# 2862
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:202 Resp: 1276529

Ion	Ratio	Lower	Upper
202	100		
200	23.0	17.5	26.3
203	19.5	15.6	23.4



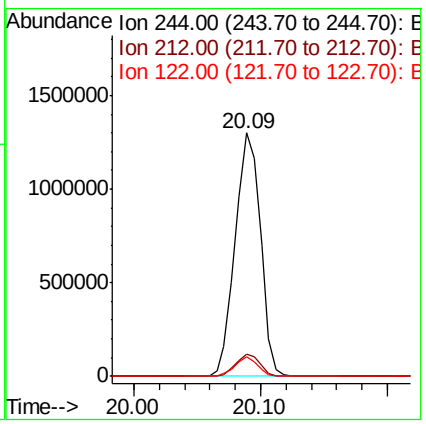


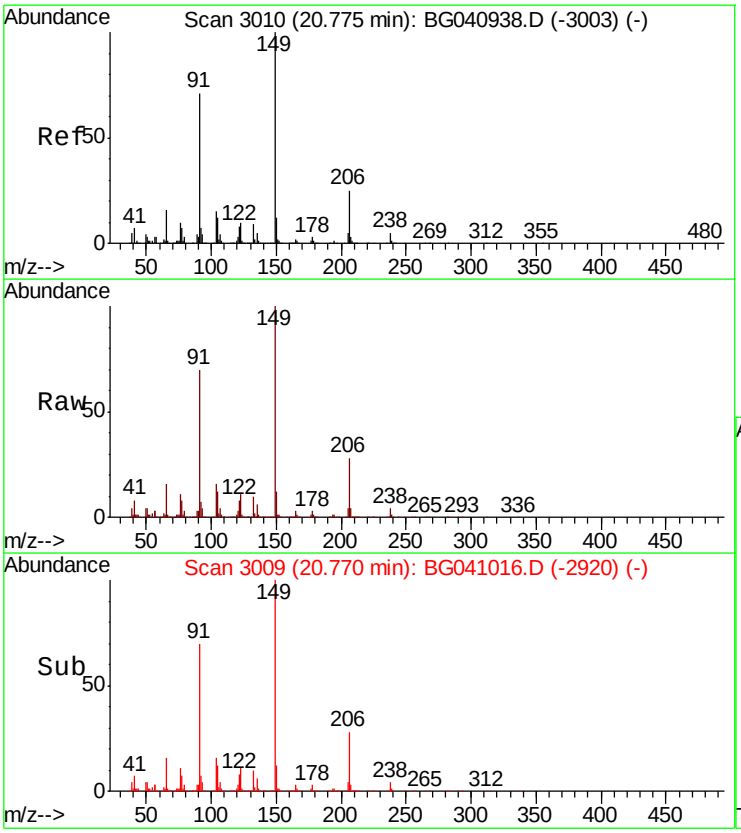
#79
Terphenyl-d14
Concen: 87.552 ng
RT: 20.09 min Scan# 2893
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:244 Resp: 1790477

Ion	Ratio	Lower	Upper
244	100		
212	9.3	7.0	10.4
122	8.0	5.4	8.0

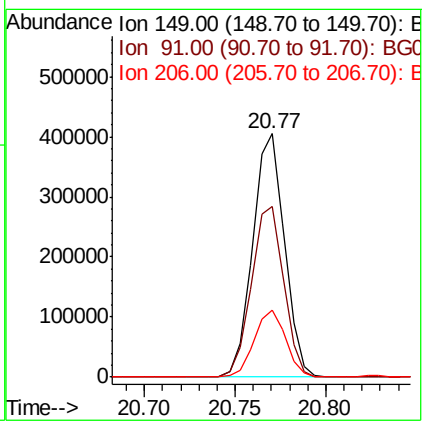


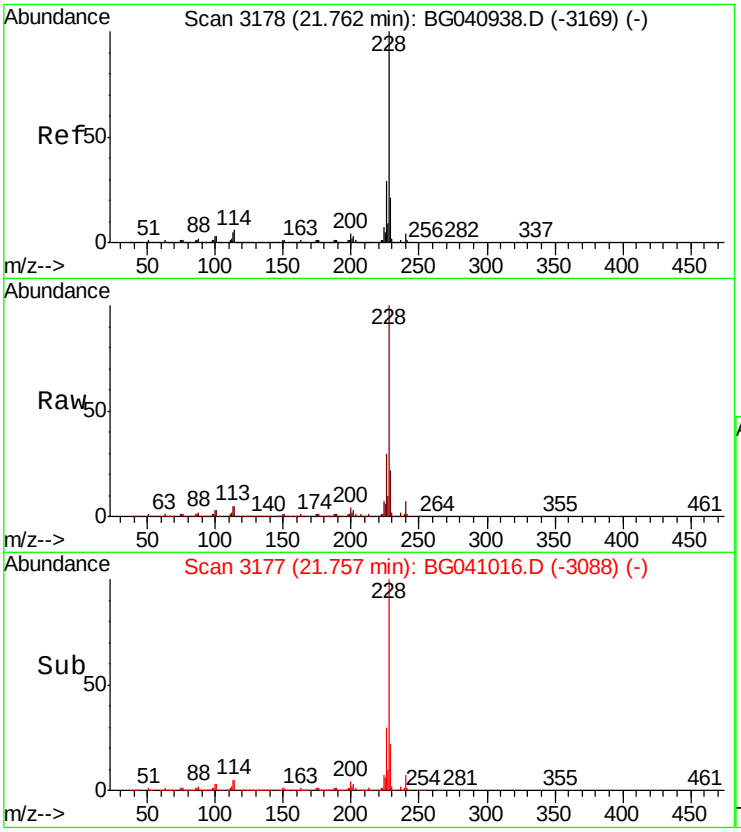


#80
Butylbenzylphthalate
Concen: 44.922 ng
RT: 20.77 min Scan# 3009
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:149 Resp: 493236

Ion	Ratio	Lower	Upper
149	100		
91	70.0	56.5	84.7
206	27.7	20.3	30.5



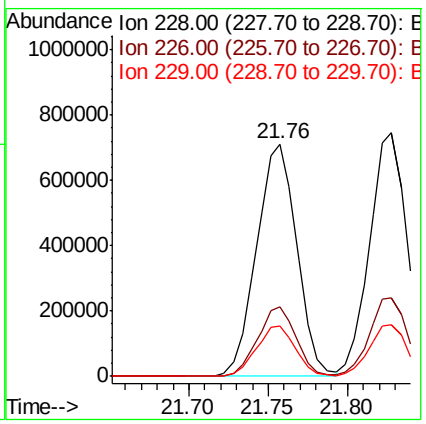


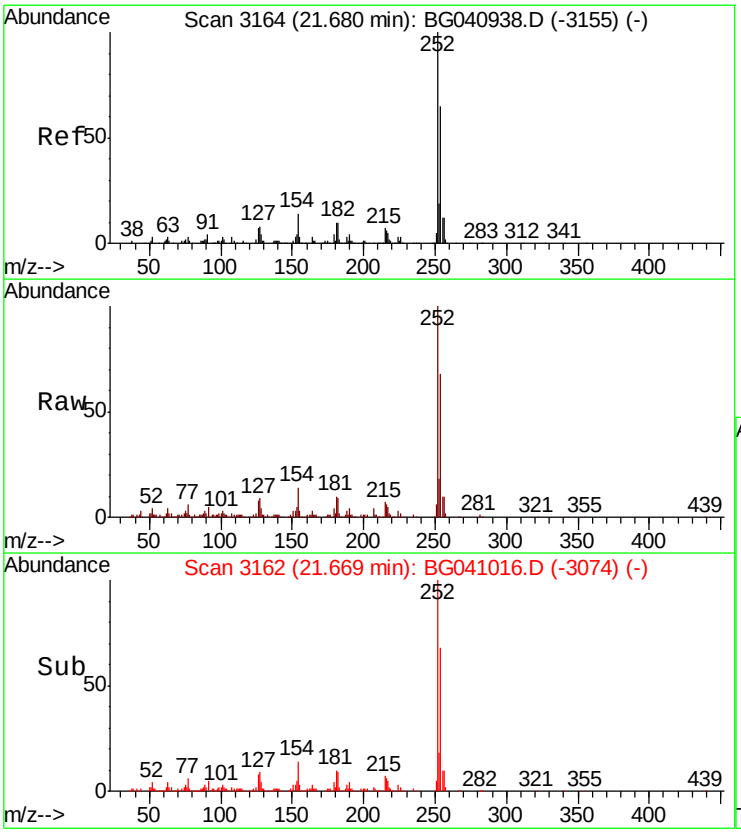
#81
Benzo(a)anthracene
Concen: 43.408 ng
RT: 21.76 min Scan# 3177
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:228 Resp: 1254130

Ion	Ratio	Lower	Upper
228	100		
226	29.9	23.5	35.3
229	21.9	16.7	25.1

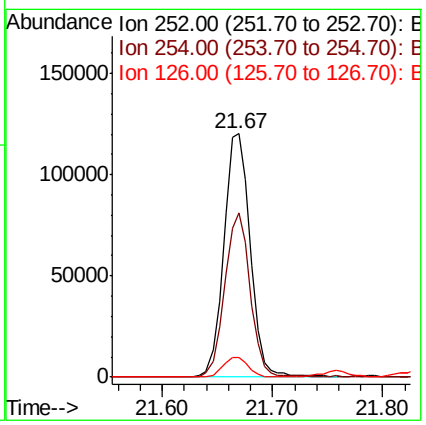


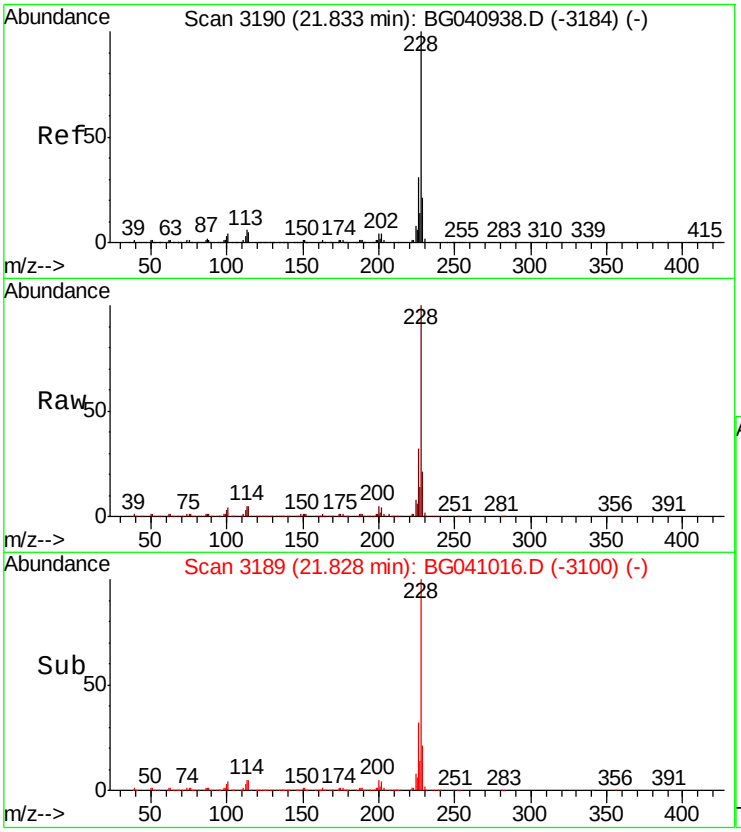


#82
3,3'-Dichlorobenzidine
Concen: 19.776 ng
RT: 21.67 min Scan# 3162
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:252 Resp: 200960

Ion	Ratio	Lower	Upper
252	100		
254	67.7	52.1	78.1
126	7.9	5.5	8.3



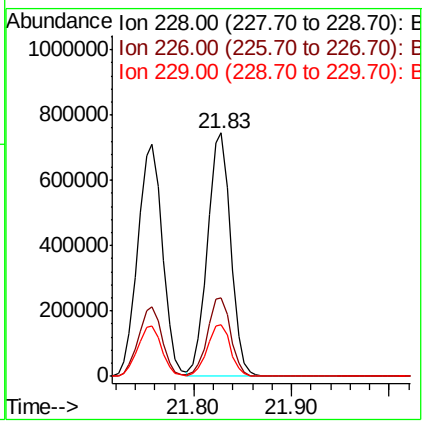


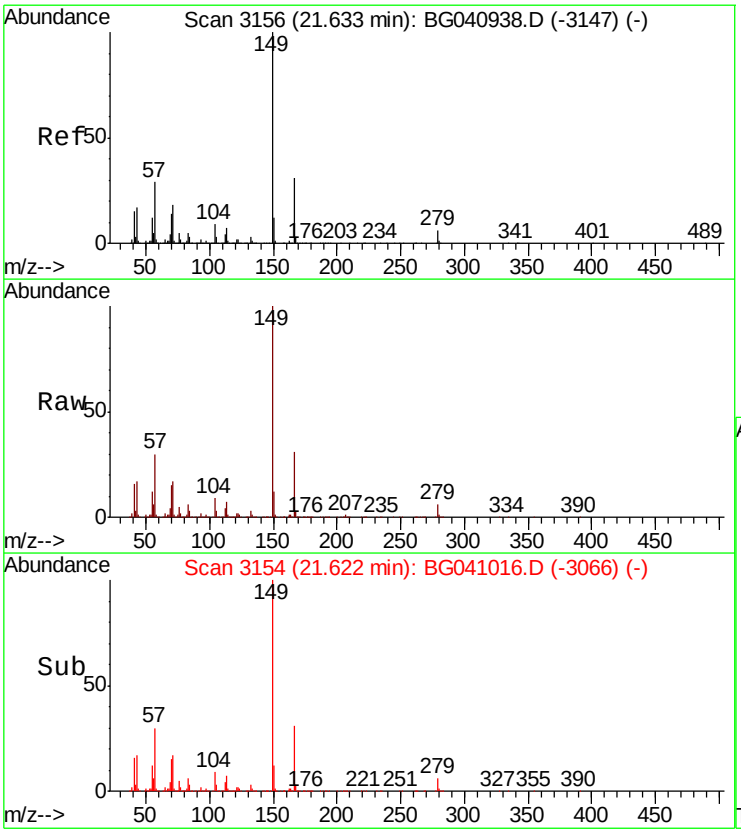
#83
Chrysene
Concen: 44.278 ng
RT: 21.83 min Scan# 3189
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:228 Resp: 1224213

Ion	Ratio	Lower	Upper
228	100		
226	32.3	24.6	37.0
229	21.3	16.6	24.8

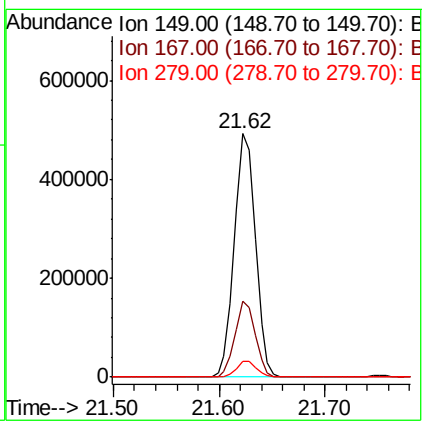


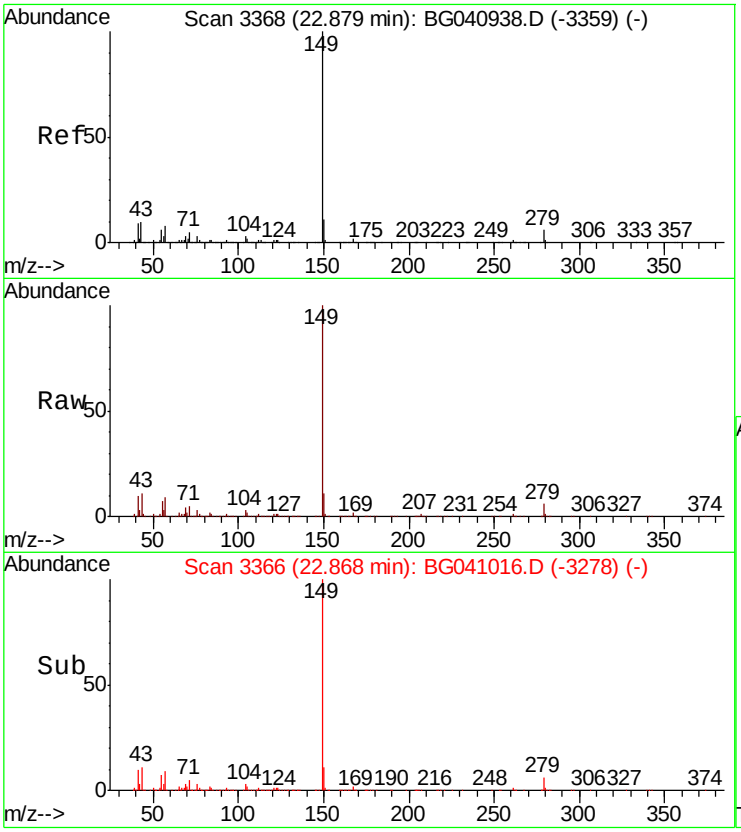


#84
Bis(2-ethylhexyl)phthalate
Concen: 43.794 ng
RT: 21.62 min Scan# 3154
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:149 Resp: 676913

Ion	Ratio	Lower	Upper
149	100		
167	31.1	24.6	37.0
279	6.3	5.0	7.6



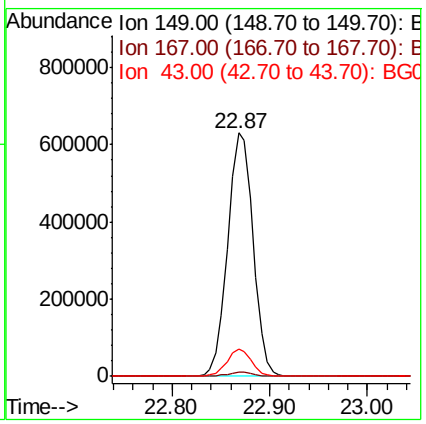


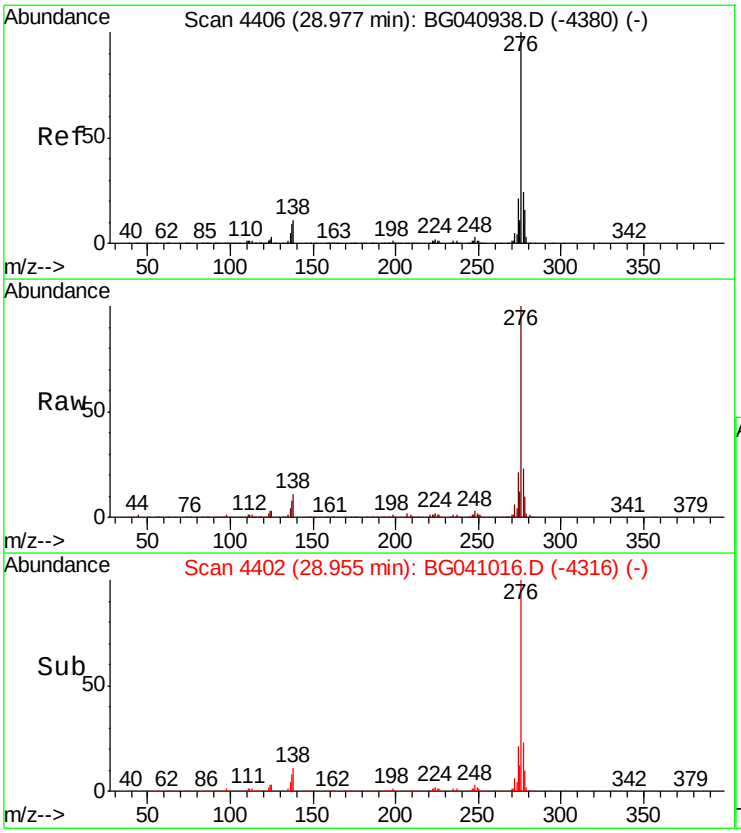
#85
Di-n-octyl phthalate
Concen: 44.049 ng
RT: 22.87 min Scan# 3366
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:149 Resp: 1133908

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	10.6	8.1	12.1

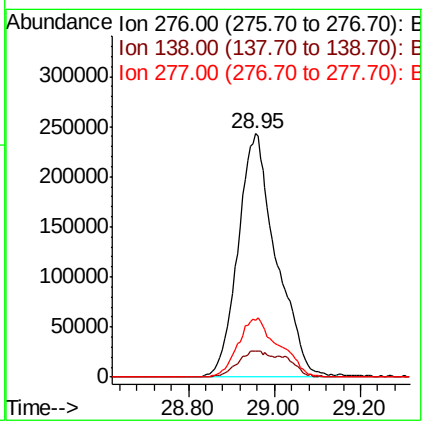


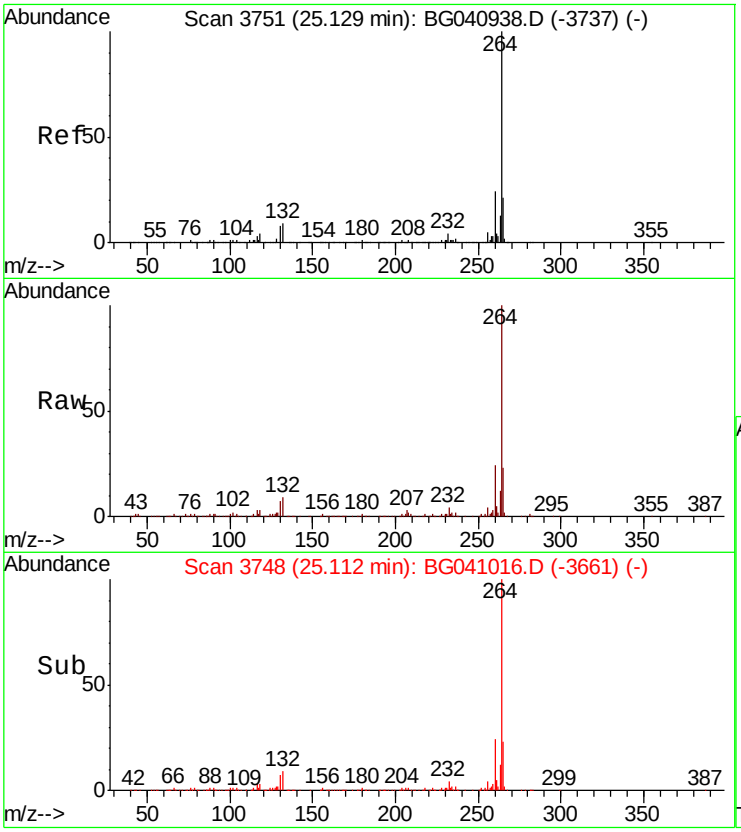


#86
Indeno(1,2,3-cd)pyrene
Concen: 44.648 ng
RT: 28.95 min Scan# 4402
Delta R.T. -0.02 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:276 Resp: 1512159

Ion	Ratio	Lower	Upper
276	100		
138	13.5	5.7	8.5#
277	26.0	20.8	31.2



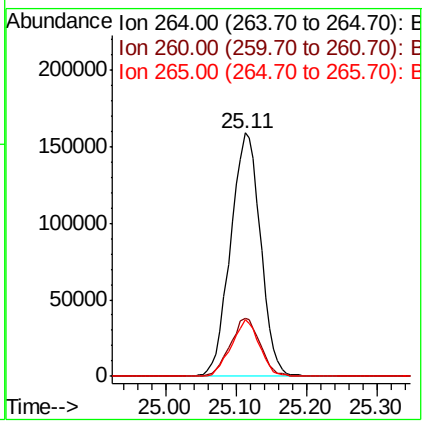


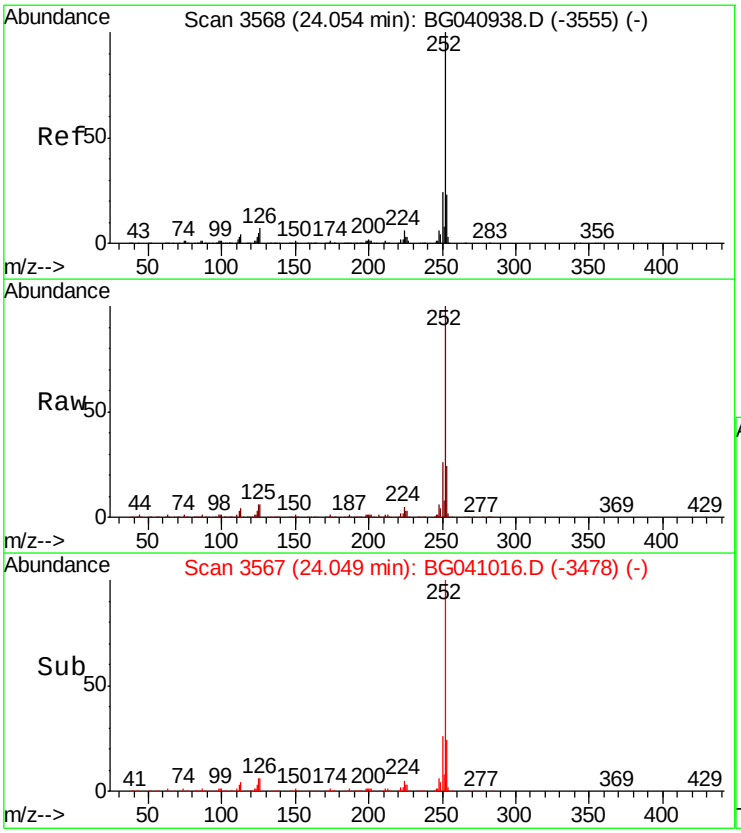
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.11 min Scan# 3748
Delta R.T. -0.02 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:264 Resp: 468464

Ion	Ratio	Lower	Upper
264	100		
260	23.6	19.0	28.4
265	23.4	17.0	25.4

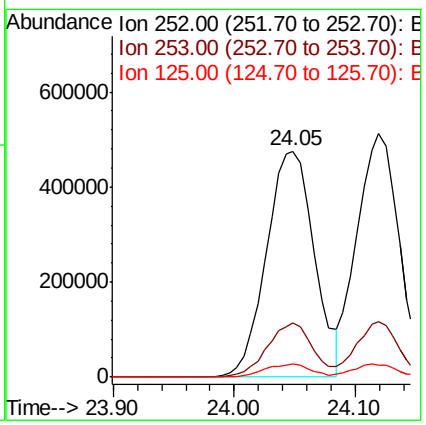


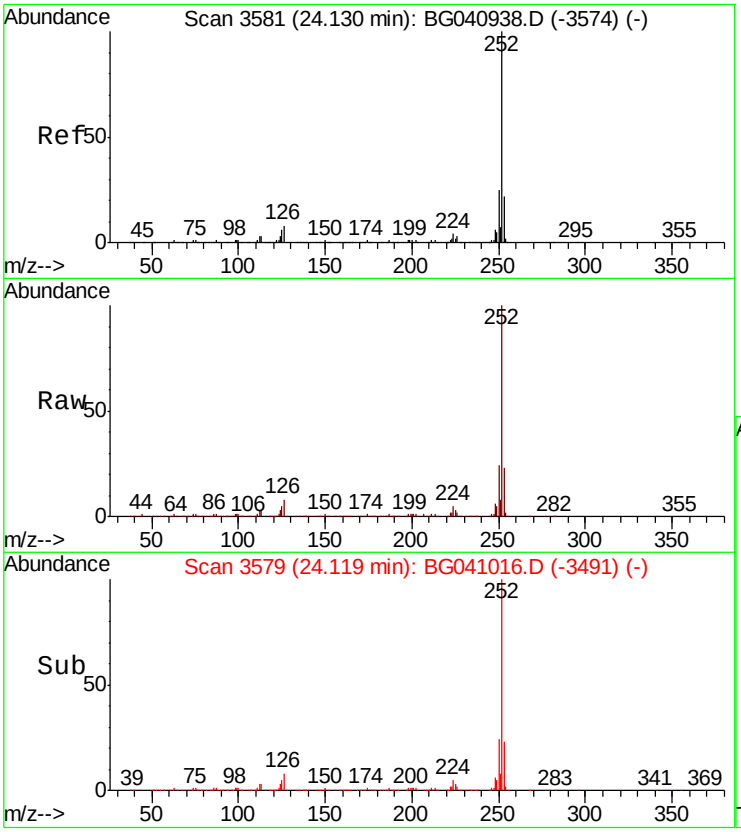


#88
Benzo(b)fluoranthene
Concen: 45.963 ng
RT: 24.05 min Scan# 3567
Delta R.T. -0.00 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:252 Resp: 1306001

Ion	Ratio	Lower	Upper
252	100		
253	23.7	18.4	27.6
125	6.0	4.3	6.5



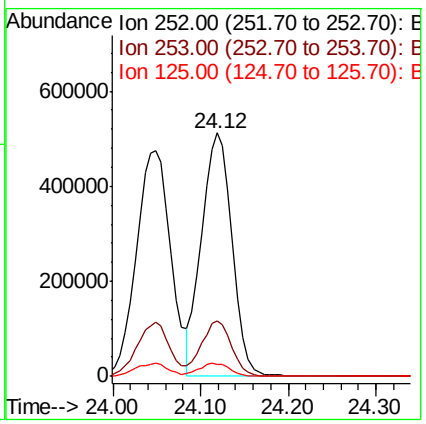


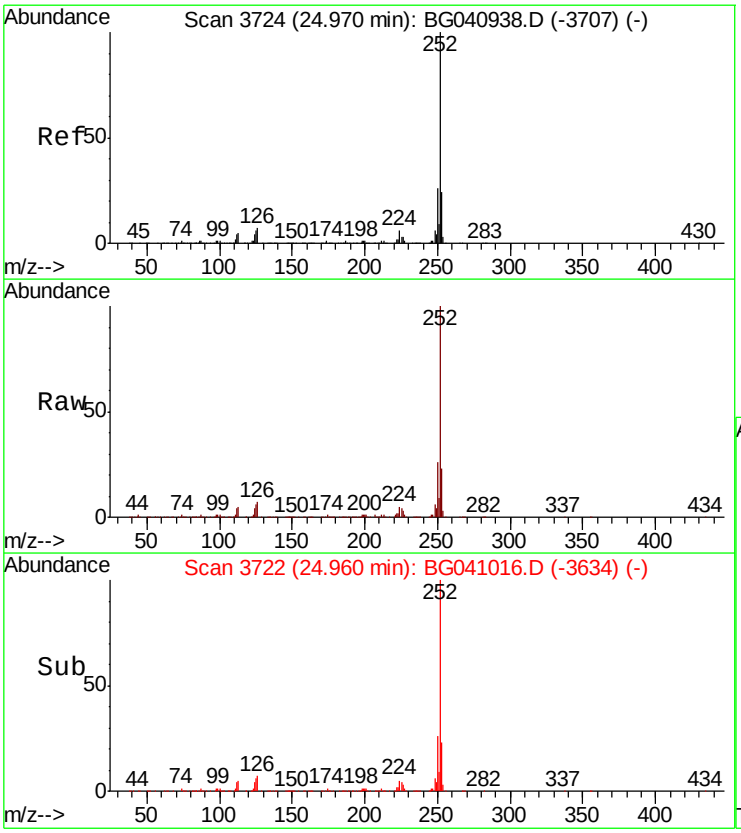
#89
Benzo(k)fluoranthene
Concen: 44.041 ng
RT: 24.12 min Scan# 3579
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:252 Resp: 1238330

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.8	26.6
125	5.1	4.7	7.1

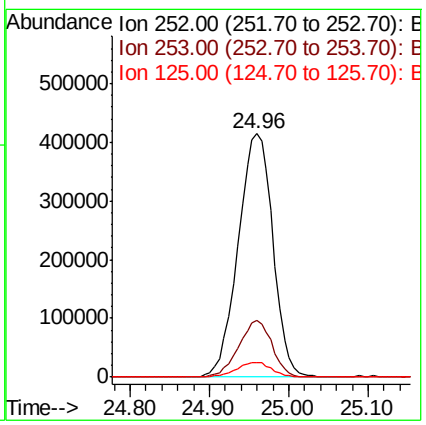


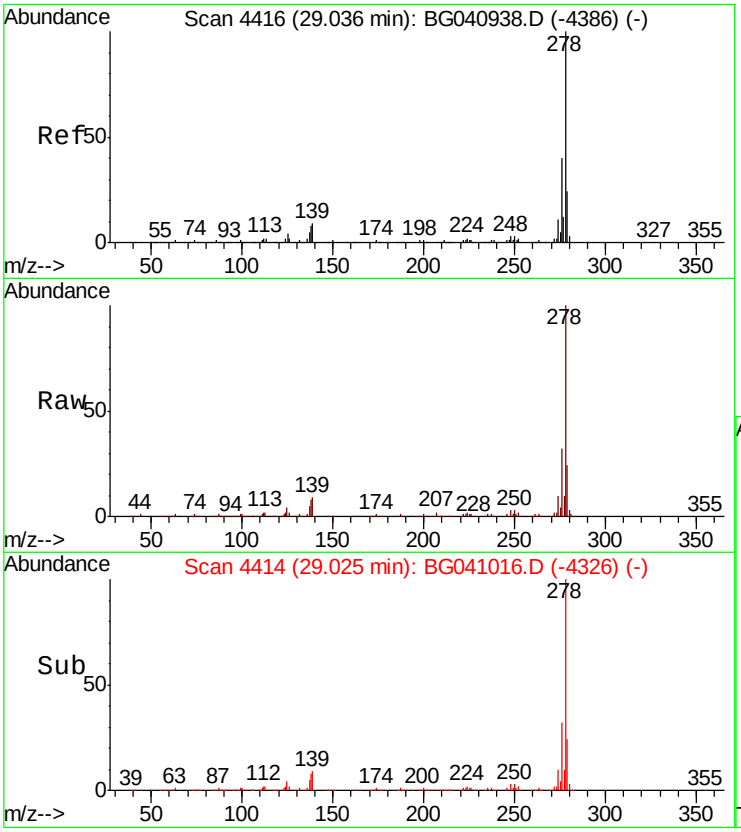


#90
Benzo(a)pyrene
Concen: 46.503 ng
RT: 24.96 min Scan# 3722
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:252 Resp: 1260655

Ion	Ratio	Lower	Upper
252	100		
253	23.1	19.5	29.3
125	6.0	5.1	7.7



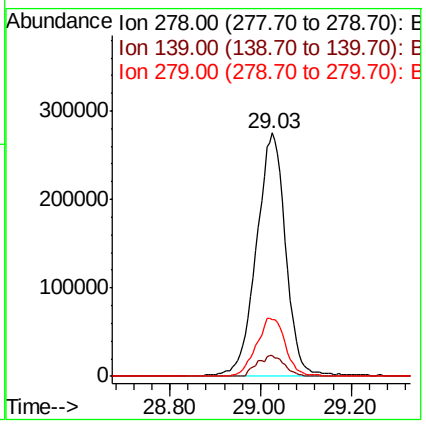


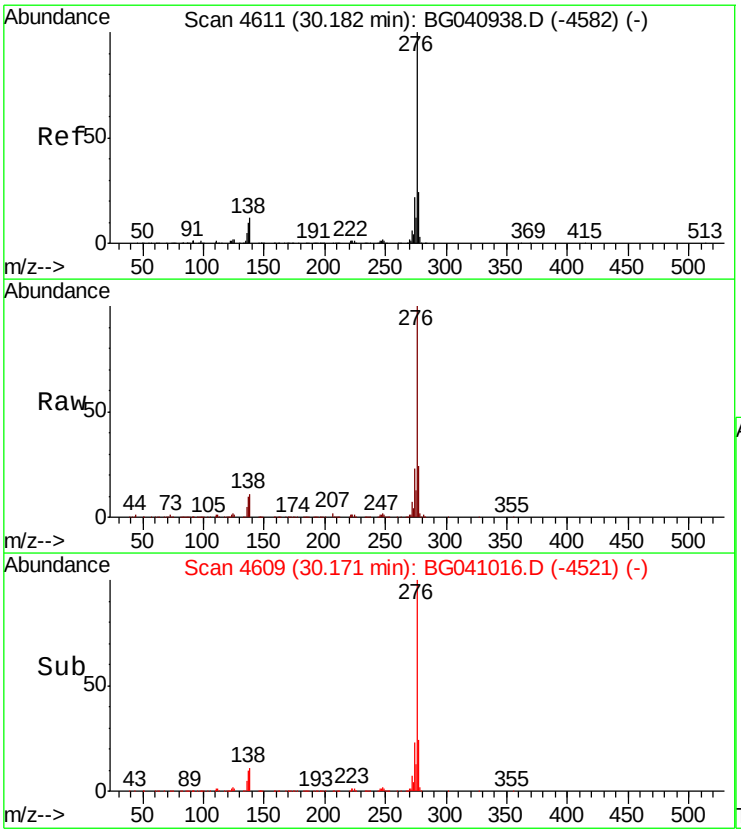
#91
Dibenzo(a,h)anthracene
Concen: 45.510 ng
RT: 29.03 min Scan# 4414
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-B1-C1-B1A-C1AMSD

Tgt Ion:278 Resp: 1232756

Ion	Ratio	Lower	Upper
278	100		
139	8.8	7.1	10.7
279	23.5	19.4	29.2





#92
Benzo(g,h,i)perylene
Concen: 48.024 ng
RT: 30.17 min Scan# 4609
Delta R.T. -0.01 min
Lab File: BG041016.D
Acq: 1 Jun 2019 17:27

Tgt Ion:276 Resp: 1263803

Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.4	29.0
138	11.0	9.7	14.5