Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010419\
Data File : BG038935.D
Acq On : 4 Jan 2019 18:30
Operator : JU/SJ
Sample : K1017-26MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : TP-5MSD

Quant Time: Jan 04 23:16:08 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 15:26:27 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	26887	20.00	ng		-0.02
21) Naphthalene-d8	10.86	136	108160	20.00	ng		-0.02
39) Acenaphthene-d10	14.69	164	73469	20.00	ng		-0.01
64) Phenanthrene-d10	17.44	188	184823	20.00	ng		0.00
76) Chrysene-d12	21.71	240	184822	20.00	ng		-0.01
87) Perylene-d12	25.01	264	200283	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.61	112	86325	56.95	ng		0.00
7) Phenol-d6	7.21	99	234399	112.63	ng		0.00
23) Nitrobenzene-d5	9.23	82	173338	81.87	ng		-0.01
42) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng		
45) 2-Fluorobiphenyl	13.31	172	466507	87.11	ng		-0.01
79) Terphenyl-d14	20.03	244	876707	103.23	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.48	88	17283	24.497	ng		96
3) Pyridine	3.88	79	43620	22.456	ng		93
4) n-Nitrosodimethylamine	3.81	42	34164	35.895	ng	#	89
6) Aniline	7.37	93	93900	35.346	ng		99
8) 2-Chlorophenol	7.61	128	39402	22.461	ng		97
9) Benzaldehyde	7.19	77	26251	19.445	ng		86
10) Phenol	7.24	94	78676	35.585	ng		97
11) bis(2-Chloroethyl)ether	7.47	93	61236	34.788	ng		96
12) 1,3-Dichlorobenzene	7.93	146	73264	35.322	ng		98
13) 1,4-Dichlorobenzene	8.08	146	75105	35.355	ng		95
14) 1,2-Dichlorobenzene	8.40	146	73805	36.853	ng		98
15) Benzyl Alcohol	8.29	79	69955	43.067	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.56	45	127248	31.558	ng		97
17) 2-Methylphenol	8.49	107	62204	41.993	ng		98
18) Hexachloroethane	9.12	117	24360	31.381	ng		93
19) n-Nitroso-di-n-propylamine	8.85	70	54246	37.114	ng		98
20) 3+4-Methylphenols	8.82	107	80173	39.191	ng		95
22) Acetophenone	8.88	105	113558	42.033	ng	#	97
24) Nitrobenzene	9.27	77	84521	39.463	ng		94
25) Isophorone	9.77	82	165847	43.599	ng		98
27) 2,4-Dimethylphenol	10.03	122	67848	43.187	ng		98
28) bis(2-Chloroethoxy)methane	10.26	93	90242	42.038	ng		98
29) 2,4-Dichlorophenol	10.53	162	8027	4.593	ng		94
30) 1,2,4-Trichlorobenzene	10.72	180	88425	41.885	ng		97
31) Naphthalene	10.91	128	238346	44.725	ng		99
33) 4-Chloroaniline	11.03	127	100135	43.280	ng		97
34) Hexachlorobutadiene	11.17	225	58785	41.152	ng		97
35) Caprolactam	11.80	113	20436	28.254	ng	#	82
36) 4-Chloro-3-methylphenol	12.15	107	57321	28.740	ng		93
37) 2-Methylnaphthalene	12.51	142	185603	48.819	ng		98
38) 1-Methylnaphthalene	12.74	142	175917	47.684	ng		97
40) 1,2,4,5-Tetrachlorobenzene	12.88	216	117251	42.695	ng	#	97
41) Hexachlorocyclopentadiene	12.84	237	1681	1.114	ng		89
43) 2,4,6-Trichlorophenol	13.22	196	265	0.157	ng	#	77

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010419\
Data File : BG038935.D
Acq On : 4 Jan 2019 18:30
Operator : JU/SJ
Sample : K1017-26MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : TP-5MSD

Quant Time: Jan 04 23:16:08 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 15:26:27 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.22	196	265	0.148	ng	#	53
46) 1,1'-Biphenyl	13.52	154	250543	40.679	ng		99
47) 2-Chloronaphthalene	13.56	162	200184	42.077	ng		97
48) 2-Nitroaniline	13.78	65	64575	42.613	ng		90
49) Acenaphthylene	14.41	152	326317	45.880	ng		99
50) Dimethylphthalate	14.13	163	275504	45.919	ng		98
51) 2,6-Dinitrotoluene	14.27	165	59300	43.614	ng		91
52) Acenaphthene	14.75	154	187703	44.135	ng		98
53) 3-Nitroaniline	14.60	138	59903	43.220	ng		92
55) Dibenzofuran	15.08	168	332480	45.606	ng		97
57) 2,4-Dinitrotoluene	15.06	165	31613	16.508	ng		94
58) Fluorene	15.73	166	250345	46.350	ng		99
60) Diethylphthalate	15.49	149	283844	43.096	ng		98
61) 4-Chlorophenyl-phenylether	15.71	204	151143	44.850	ng		99
62) 4-Nitroaniline	15.77	138	58633	41.091	ng		97
63) Azobenzene	16.01	77	221396	40.238	ng		96
66) n-Nitrosodiphenylamine	15.94	169	244565	45.035	ng		97
67) 4-Bromophenyl-phenylether	16.61	248	103037	45.648	ng		95
68) Hexachlorobenzene	16.73	284	106722	45.610	ng		95
69) Atrazine	16.88	200	93420	46.355	ng		98
71) Phenanthrene	17.48	178	453271	47.293	ng		98
72) Anthracene	17.57	178	459508	48.565	ng		99
73) Carbazole	17.84	167	397639	42.494	ng		99
74) Di-n-butylphthalate	18.37	149	468250	43.610	ng		99
75) Fluoranthene	19.49	202	557326	46.998	ng		97
77) Benzidine	19.67	184	382129	69.911	ng		99
78) Pyrene	19.85	202	559764	45.845	ng		99
80) Butylbenzylphthalate	20.71	149	194481	40.770	ng		94
81) Benzo(a)anthracene	21.70	228	544755	48.371	ng		99
82) 3,3'-Dichlorobenzidine	21.61	252	197680	44.257	ng		99
83) Chrysene	21.76	228	514818	47.459	ng		99
84) Bis(2-ethylhexyl)phthalate	21.56	149	293425	43.371	ng		98
85) Di-n-octyl phthalate	22.78	149	490701	43.308	ng		97
86) Indeno(1,2,3-cd)pyrene	28.79	276	621228	48.712	ng	#	59
88) Benzo(b)fluoranthene	23.95	252	553258	50.313	ng		98
89) Benzo(k)fluoranthene	24.02	252	534465	48.809	ng		98
90) Benzo(a)pyrene	24.85	252	531936	50.142	ng	#	97
91) Dibenzo(a,h)anthracene	28.84	278	504588	47.771	ng		99
92) Benzo(g,h,i)perylene	29.98	276	505990	48.608	ng		96

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

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Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010419\
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Acq On : 4 Jan 2019 18:30
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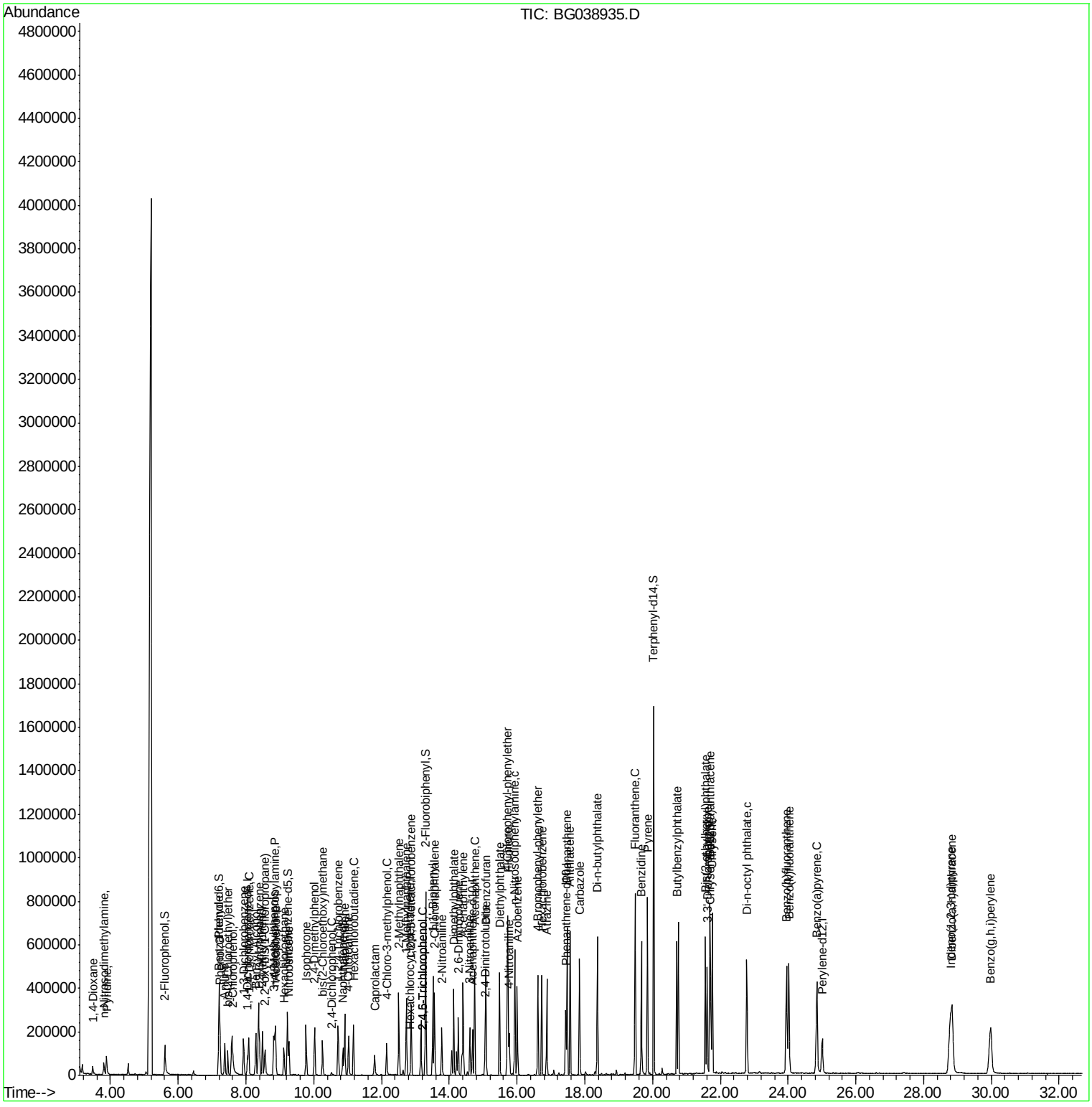
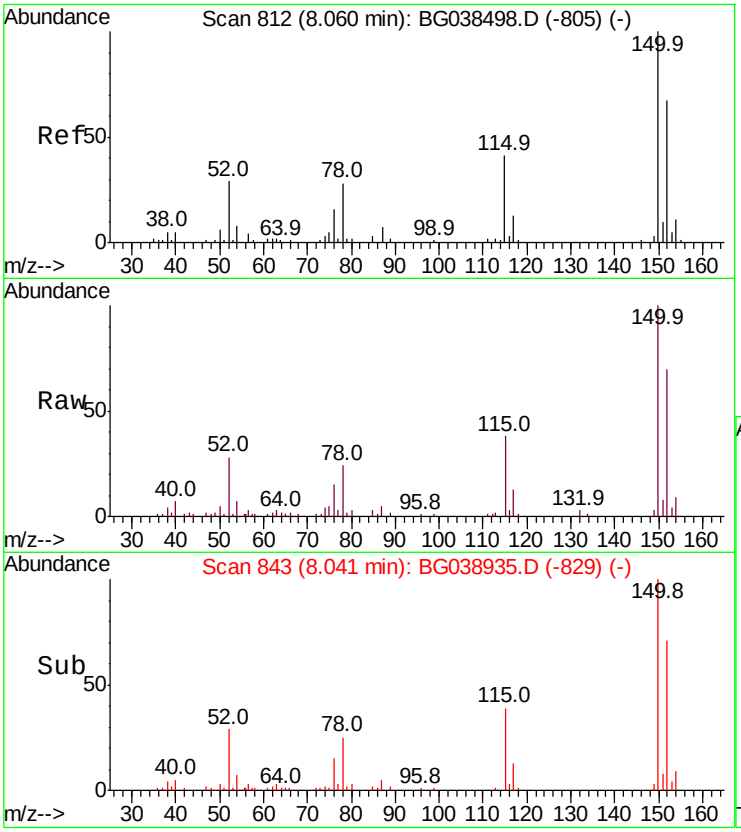
Sample : K1017-26MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Quant Time: Jan 04 23:16:08 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 15:26:27 2018
Response via : Initial Calibration



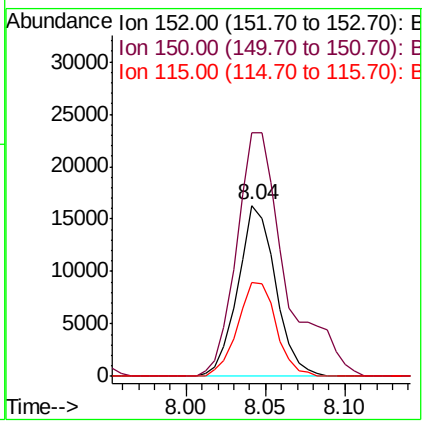


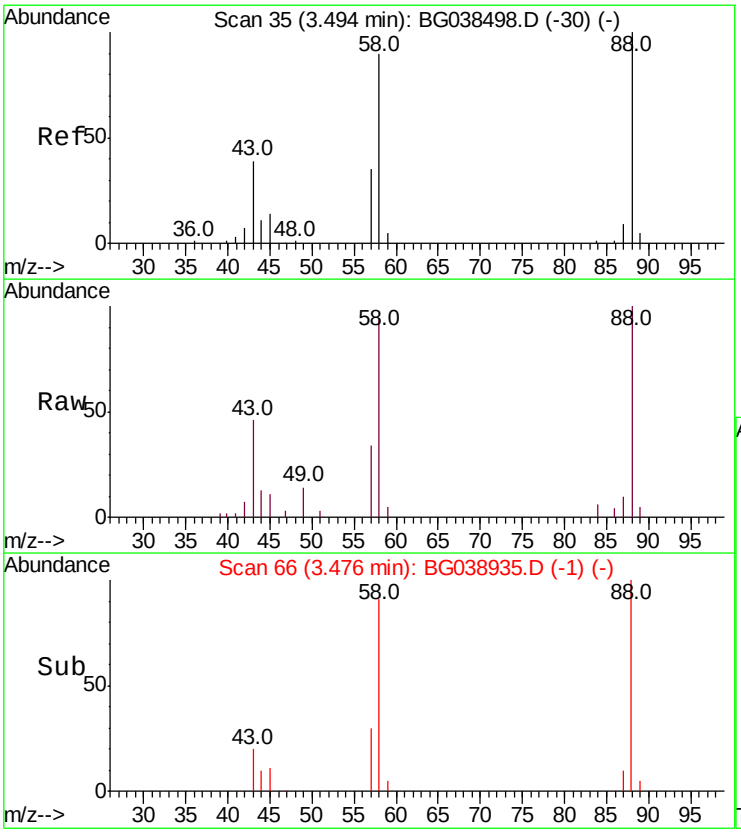
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.04 min Scan# 843
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:152 Resp: 26887

Ion	Ratio	Lower	Upper
152	100		
150	142.4	119.5	179.3
115	54.7	49.6	74.4

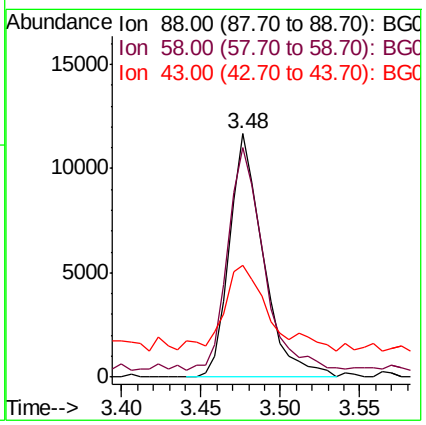


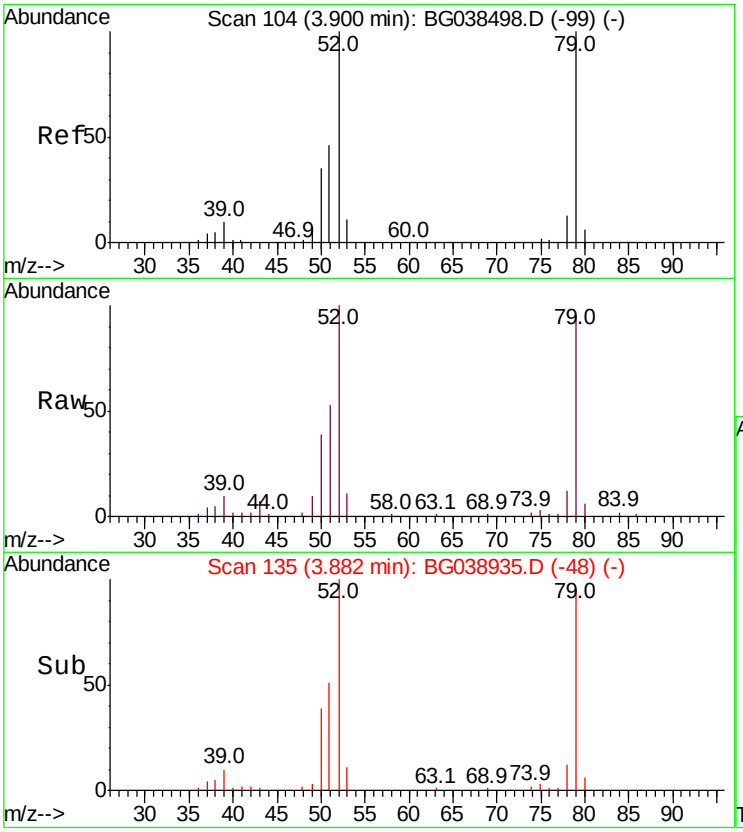


#2
1,4-Dioxane
Concen: 24.497 ng
RT: 3.48 min Scan# 66
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion: 88 Resp: 17283

Ion	Ratio	Lower	Upper
88	100		
58	96.1	75.7	113.5
43	46.2	31.6	47.4



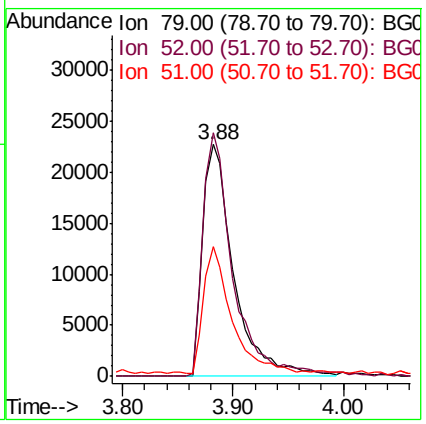


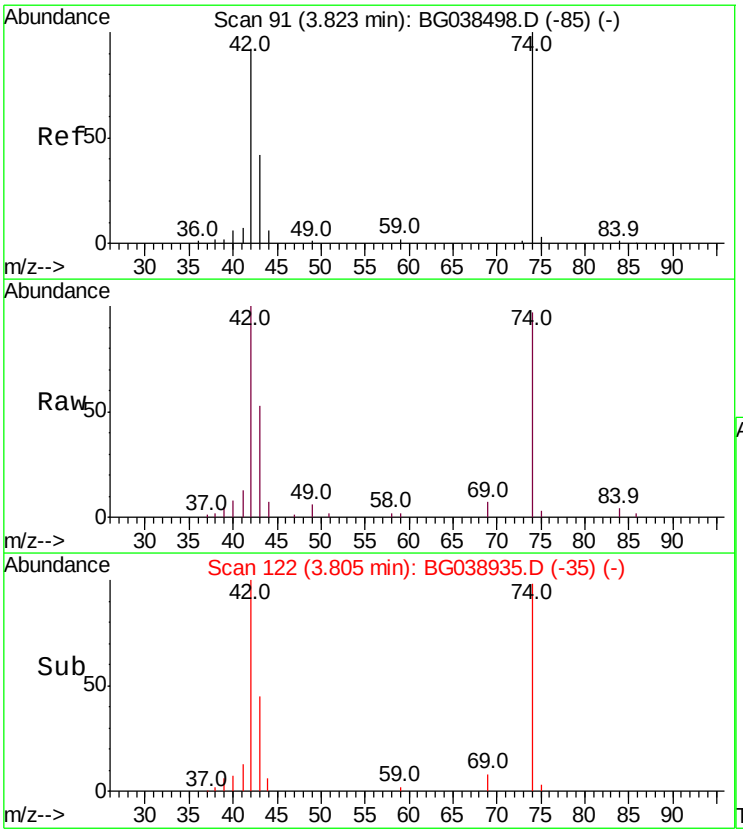
#3
Pyridine
Concen: 22.456 ng
RT: 3.88 min Scan# 135
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 79 Resp: 43620

Ion	Ratio	Lower	Upper
79	100		
52	105.1	80.2	120.2
51	56.1	38.0	57.0

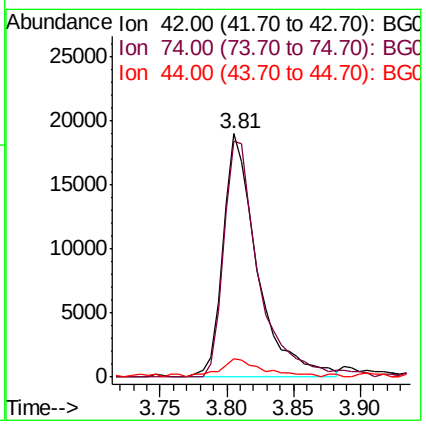


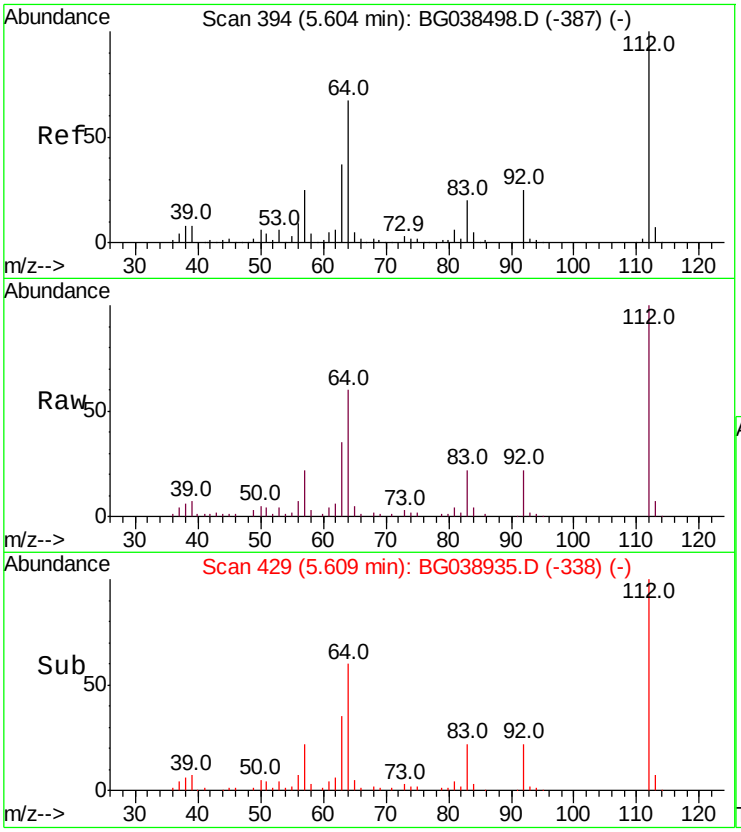


#4
n-Nitrosodimethylamine
Concen: 35.895 ng
RT: 3.81 min Scan# 122
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion: 42 Resp: 34164

Ion	Ratio	Lower	Upper
42	100		
74	97.0	86.7	130.1
44	7.3	7.8	11.8#



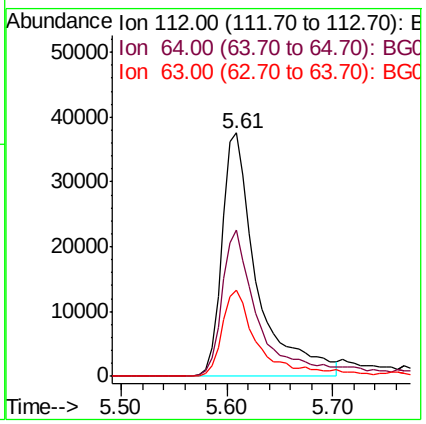


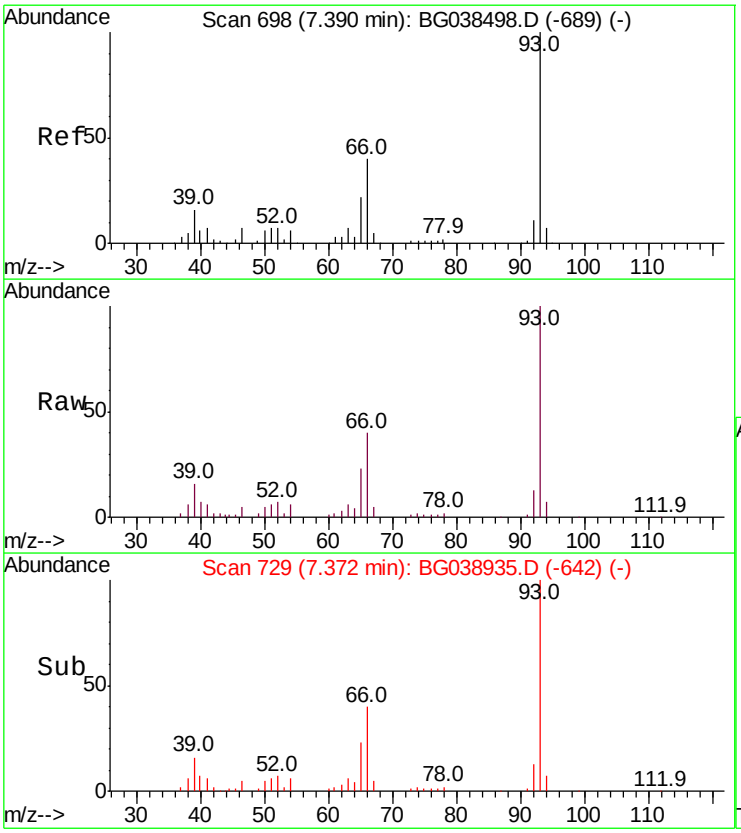
#5
2-Fluorophenol
Concen: 56.946 ng
RT: 5.61 min Scan# 429
Delta R.T. 0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:112 Resp: 86325

Ion	Ratio	Lower	Upper
112	100		
64	59.9	53.4	80.2
63	35.2	29.3	43.9

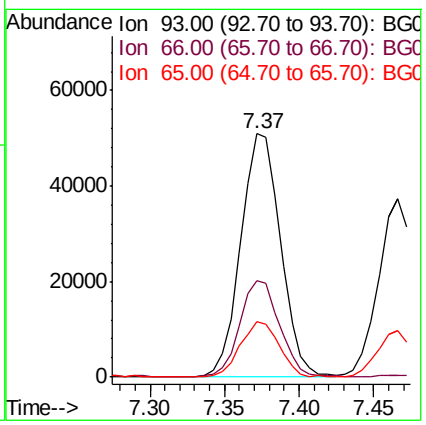


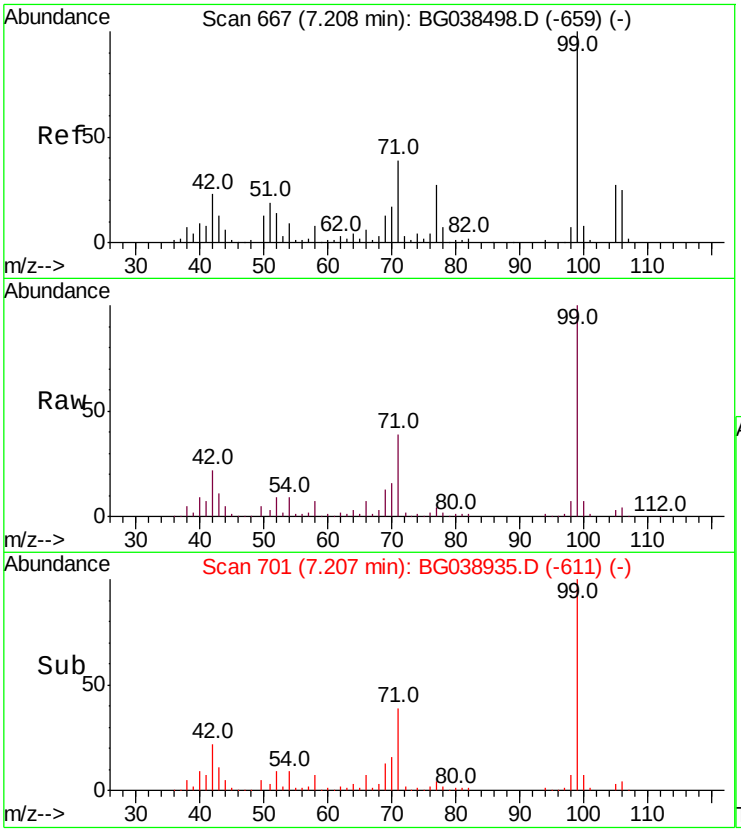


#6
Aniline
Concen: 35.346 ng
RT: 7.37 min Scan# 729
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion: 93 Resp: 93900

Ion	Ratio	Lower	Upper
93	100		
66	39.7	31.7	47.5
65	22.8	17.8	26.6



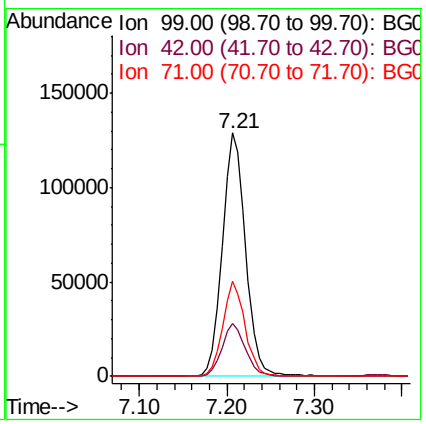


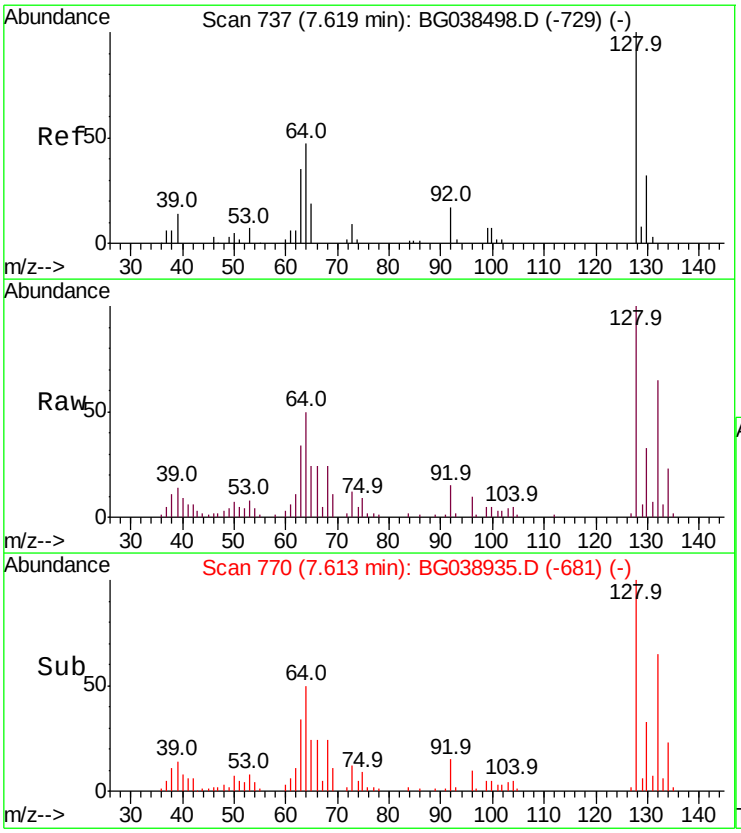
#7
Phenol-d6
Concen: 112.635 ng
RT: 7.21 min Scan# 701
Delta R.T. -0.00 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 99 Resp: 234399

Ion	Ratio	Lower	Upper
99	100		
42	21.8	18.5	27.7
71	38.9	31.1	46.7

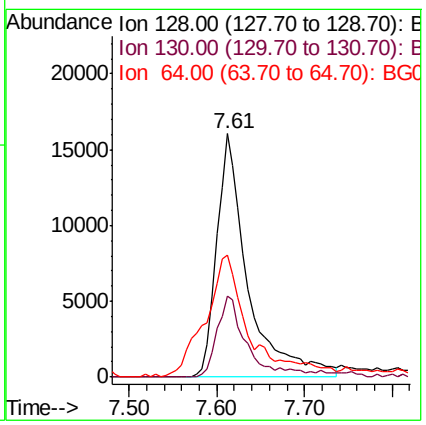


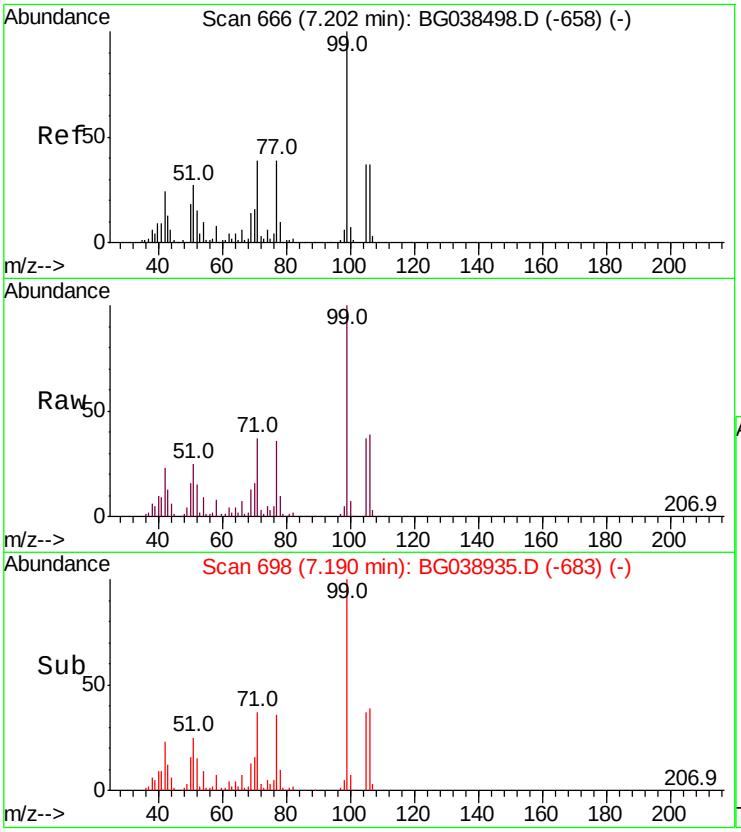


#8
2-Chlorophenol
Concen: 22.461 ng
RT: 7.61 min Scan# 770
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:128 Resp: 39402

Ion	Ratio	Lower	Upper
128	100		
130	33.1	11.8	51.8
64	50.3	33.2	73.2



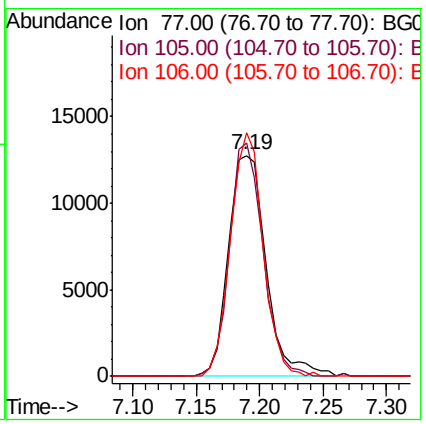


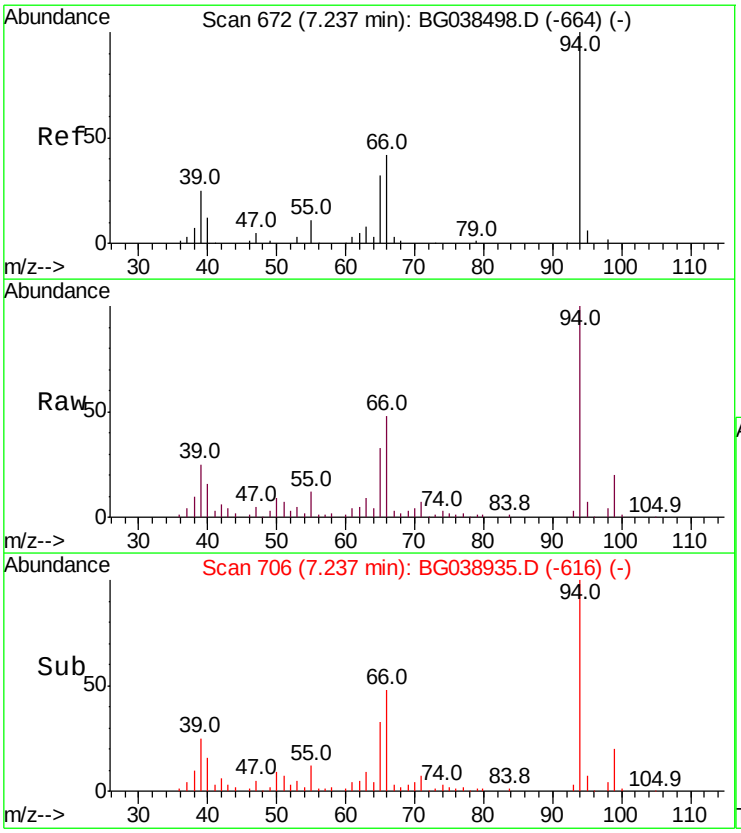
#9
Benzaldehyde
Concen: 19.445 ng
RT: 7.19 min Scan# 698
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 77 Resp: 26251

Ion	Ratio	Lower	Upper
77	100		
105	105.5	74.0	114.0
106	110.1	73.9	113.9

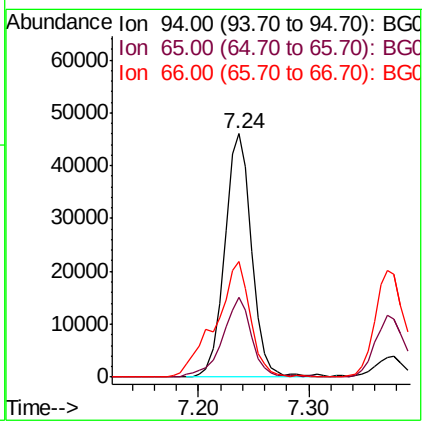


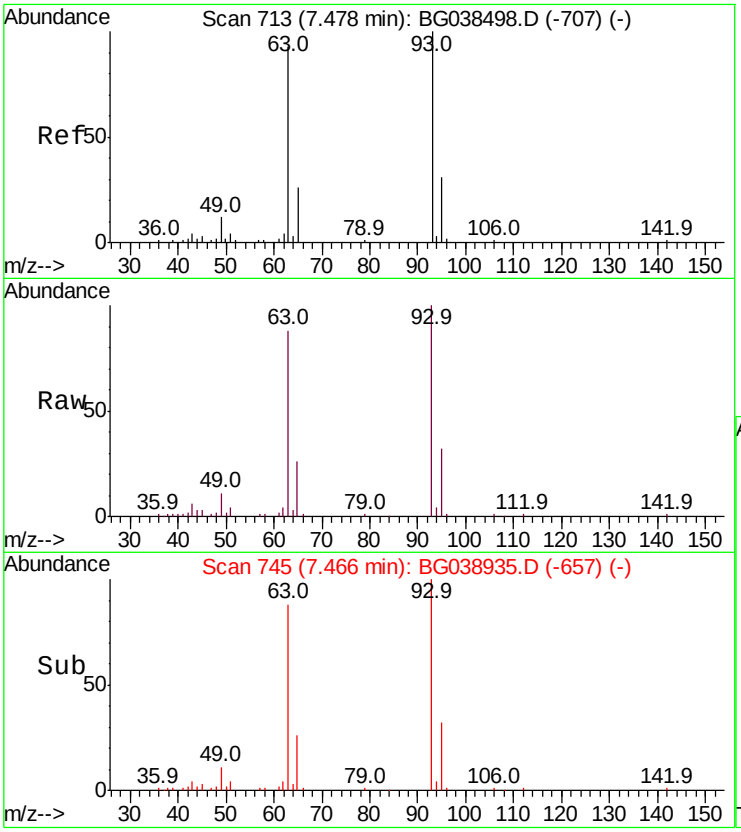


#10
Phenol
Concen: 35.585 ng
RT: 7.24 min Scan# 706
Delta R.T. -0.00 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion: 94 Resp: 78676

Ion	Ratio	Lower	Upper
94	100		
65	33.0	12.6	52.6
66	47.6	24.1	64.1



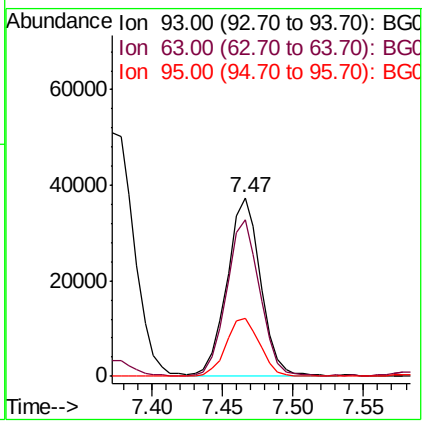


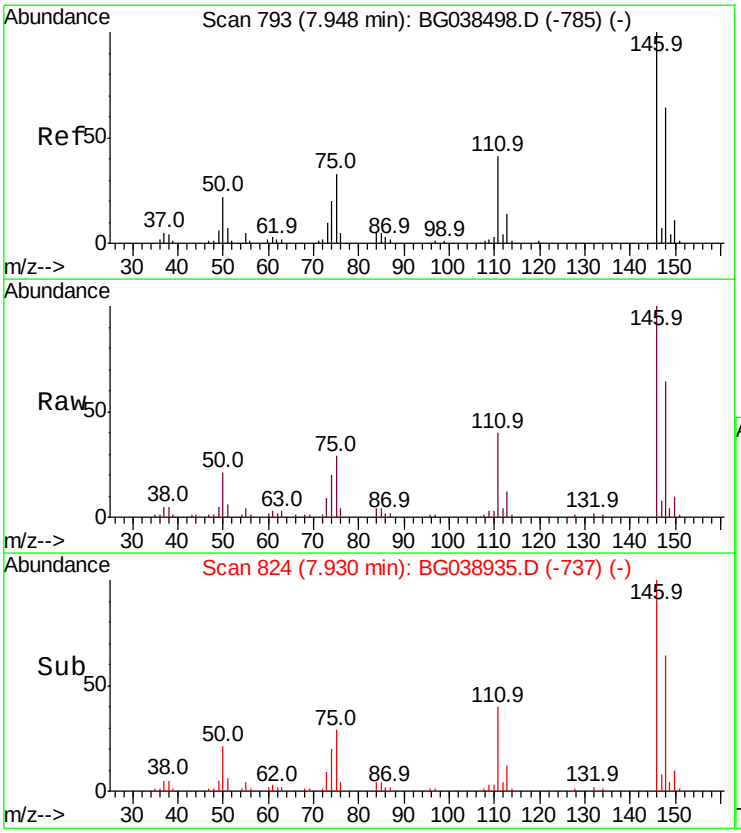
#11
bis(2-Chloroethyl)ether
Concen: 34.788 ng
RT: 7.47 min Scan# 745
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 93 Resp: 61236

Ion	Ratio	Lower	Upper
93	100		
63	88.0	72.2	112.2
95	32.3	11.2	51.2

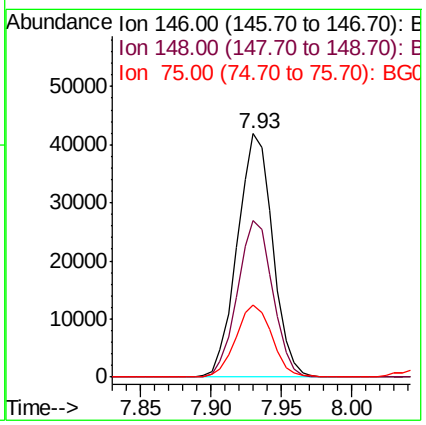


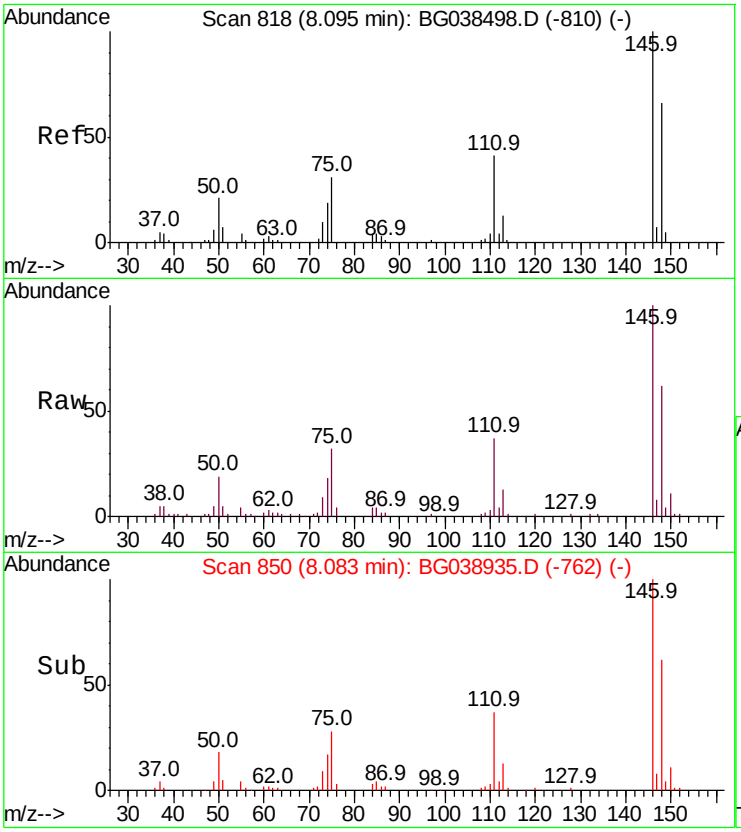


#12
1,3-Dichlorobenzene
Concen: 35.322 ng
RT: 7.93 min Scan# 824
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:146 Resp: 73264

Ion	Ratio	Lower	Upper
146	100		
148	64.4	51.4	77.0
75	29.5	26.1	39.1



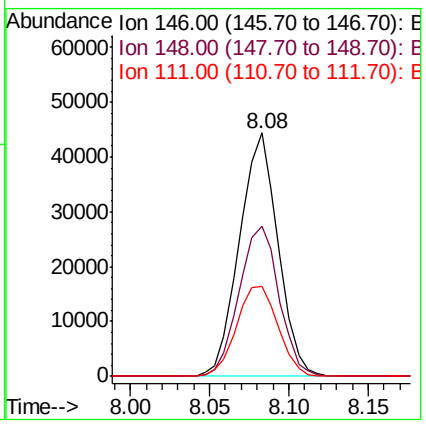


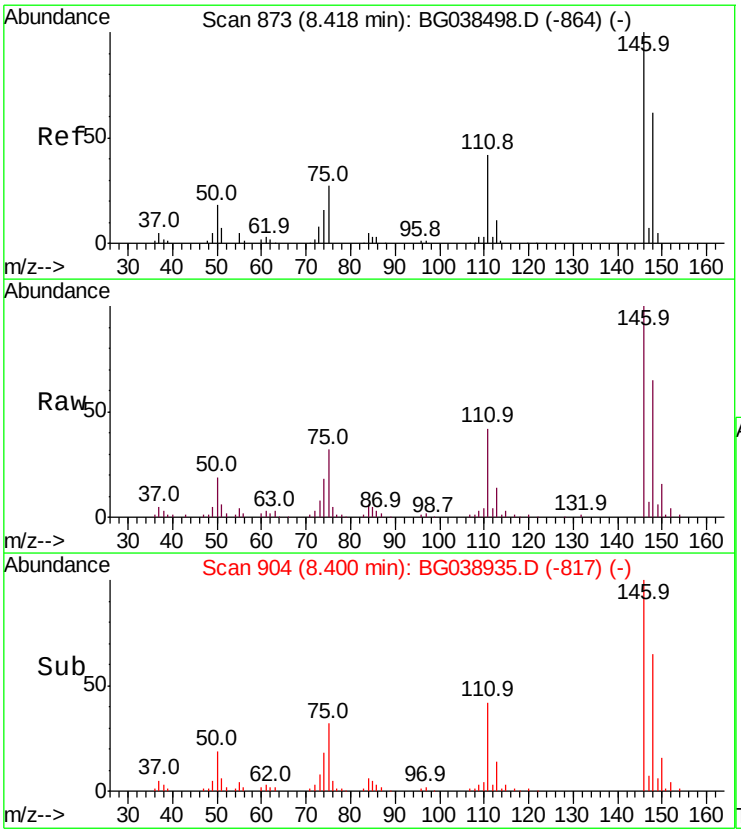
#13
1,4-Dichlorobenzene
Concen: 35.355 ng
RT: 8.08 min Scan# 850
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:146 Resp: 75105

Ion	Ratio	Lower	Upper
146	100		
148	61.9	52.4	78.6
111	36.9	33.0	49.4

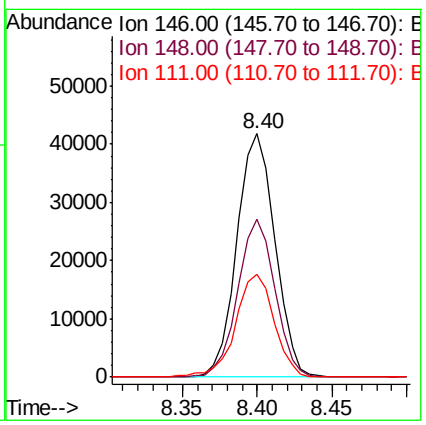


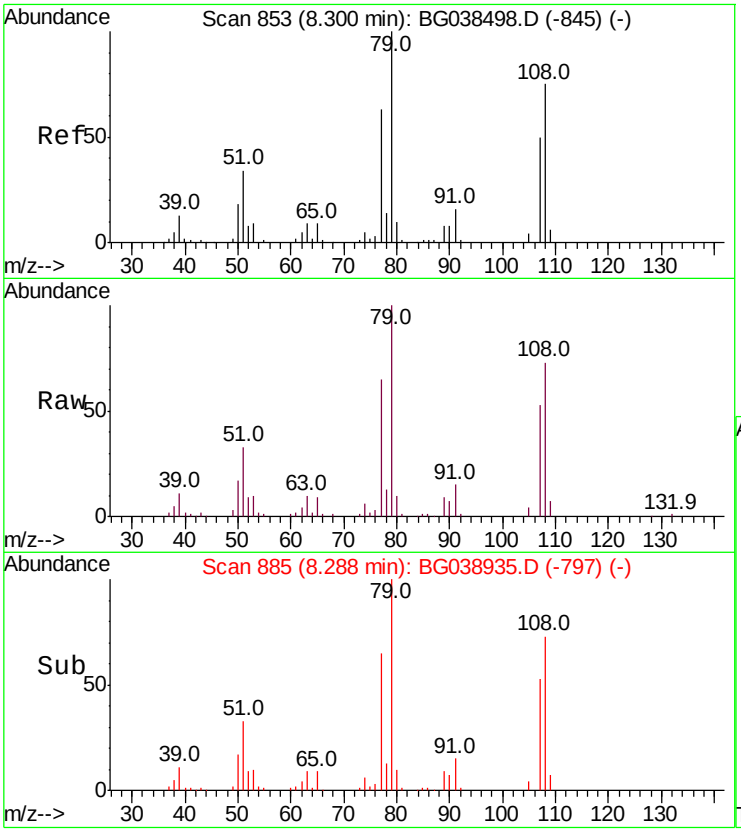


#14
1,2-Dichlorobenzene
Concen: 36.853 ng
RT: 8.40 min Scan# 904
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:146 Resp: 73805

Ion	Ratio	Lower	Upper
146	100		
148	64.6	49.4	74.0
111	42.2	33.8	50.6



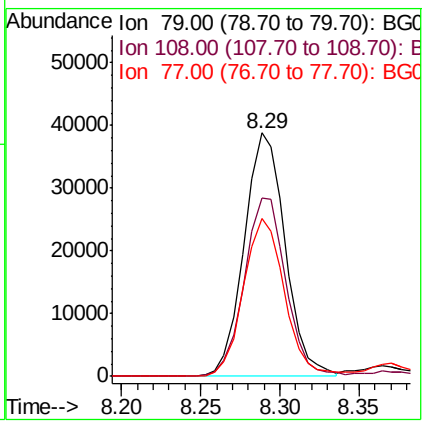


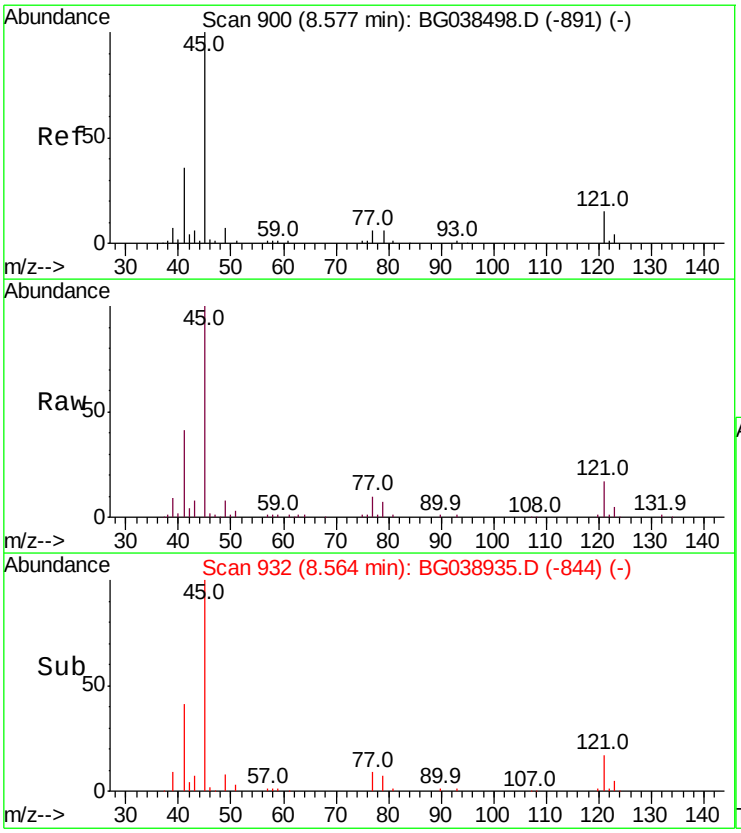
#15
Benzyl Alcohol
Concen: 43.067 ng
RT: 8.29 min Scan# 885
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 79 Resp: 69955

Ion	Ratio	Lower	Upper
79	100		
108	73.4	60.2	90.4
77	64.6	50.7	76.1

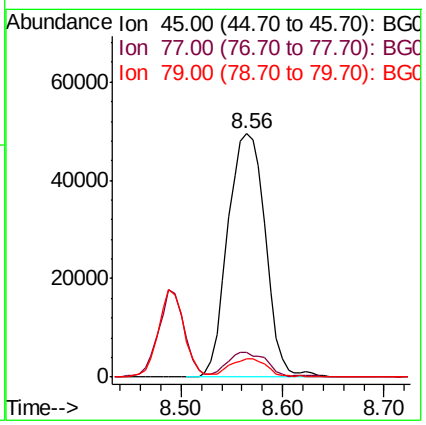


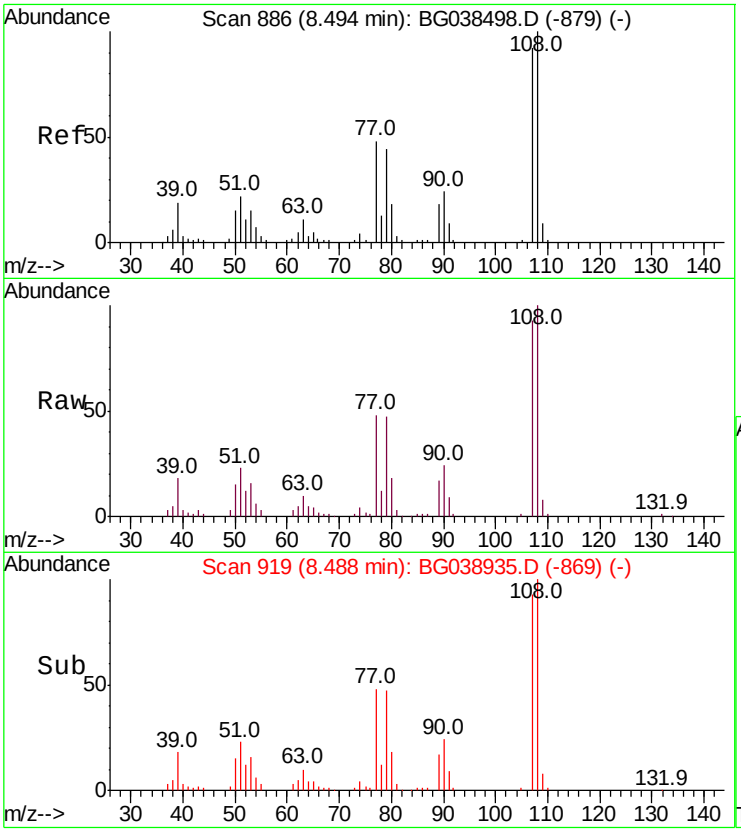


#16
2,2'-oxybis(1-Chloropropane)
Concen: 31.558 ng
RT: 8.56 min Scan# 932
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion: 45 Resp: 127248

Ion	Ratio	Lower	Upper
45	100		
77	10.0	0.0	28.2
79	7.5	0.0	27.2



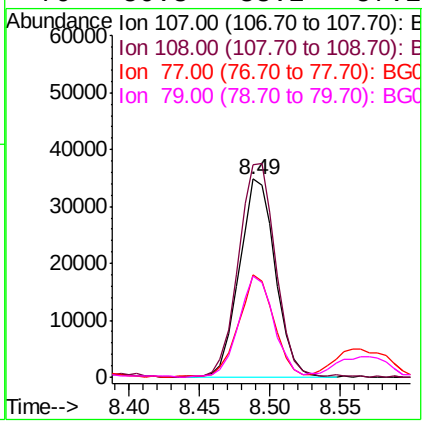


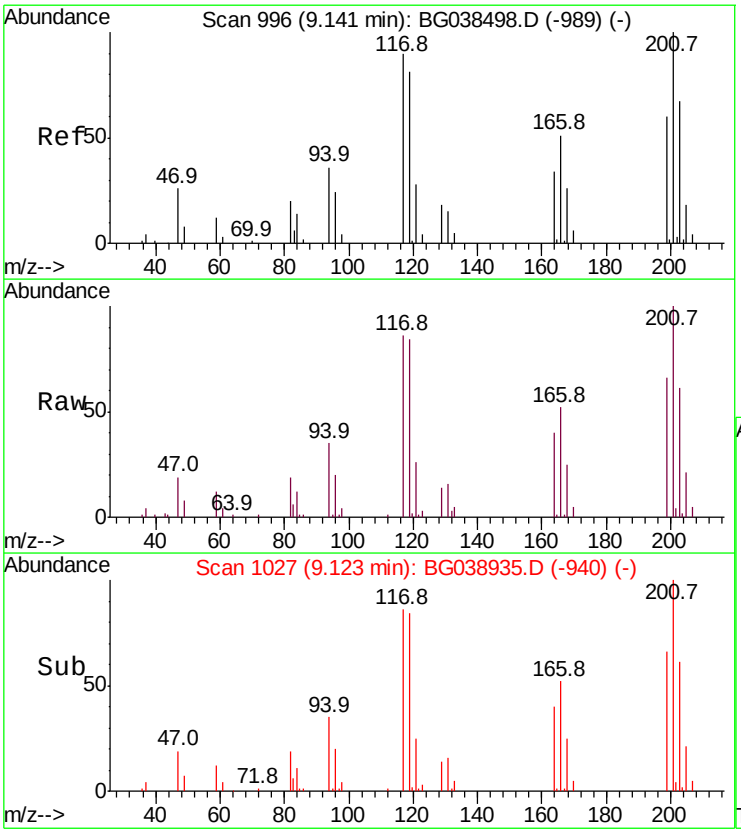
#17
2-Methylphenol
Concen: 41.993 ng
RT: 8.49 min Scan# 919
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:107 Resp: 62204

Ion	Ratio	Lower	Upper
107	100		
108	107.5	87.1	130.7
77	51.4	42.0	63.0
79	50.8	38.2	57.2

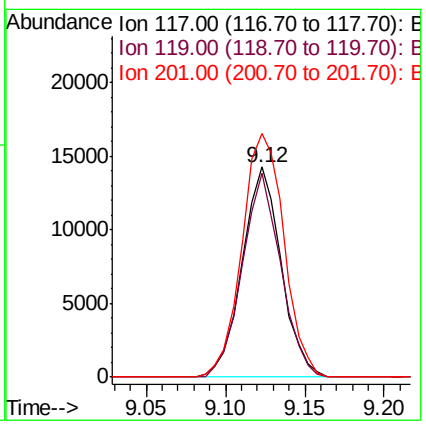


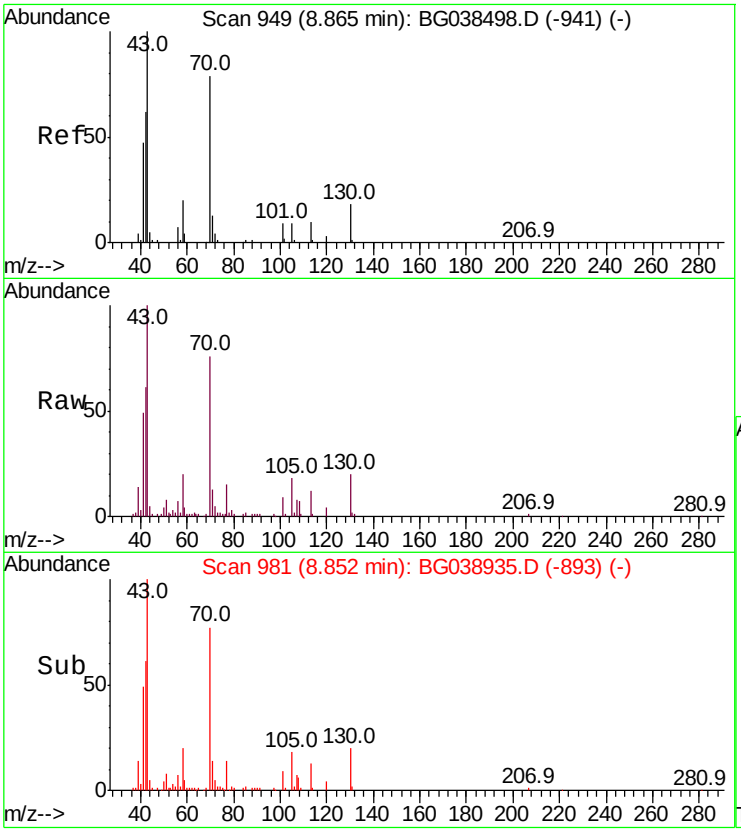


#18
Hexachloroethane
Concen: 31.381 ng
RT: 9.12 min Scan# 1027
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:117 Resp: 24360

Ion	Ratio	Lower	Upper
117	100		
119	97.3	73.8	110.8
201	120.3	89.4	134.0



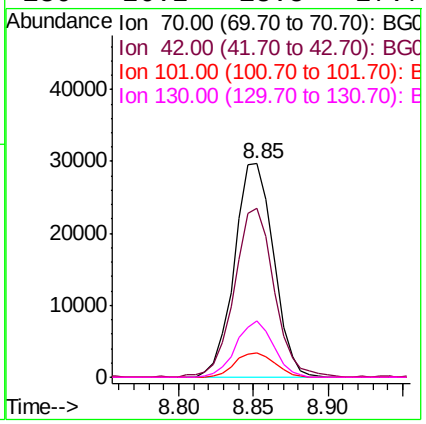


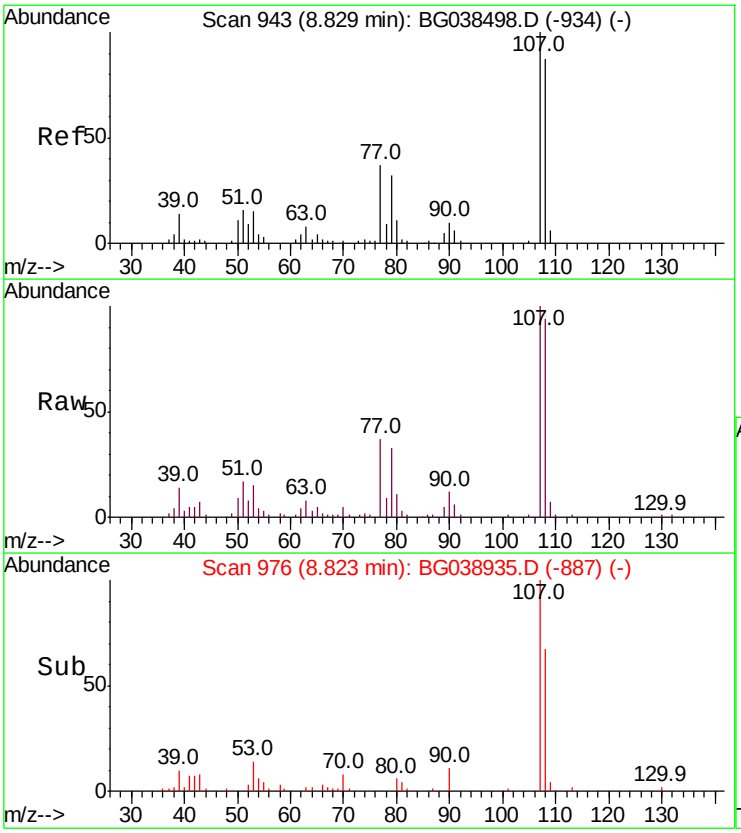
#19
n-Nitroso-di-n-propylamine
Concen: 37.114 ng
RT: 8.85 min Scan# 981
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 70 Resp: 54246

Ion	Ratio	Lower	Upper
70	100		
42	79.3	63.6	95.4
101	11.3	9.2	13.8
130	26.2	18.5	27.7

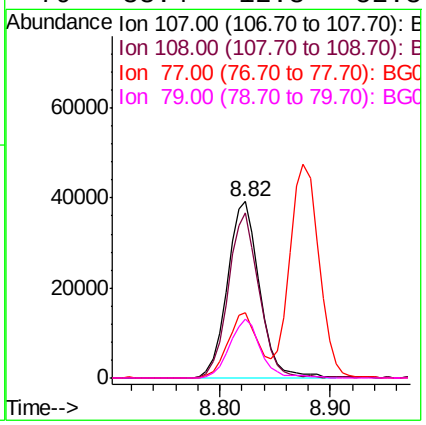


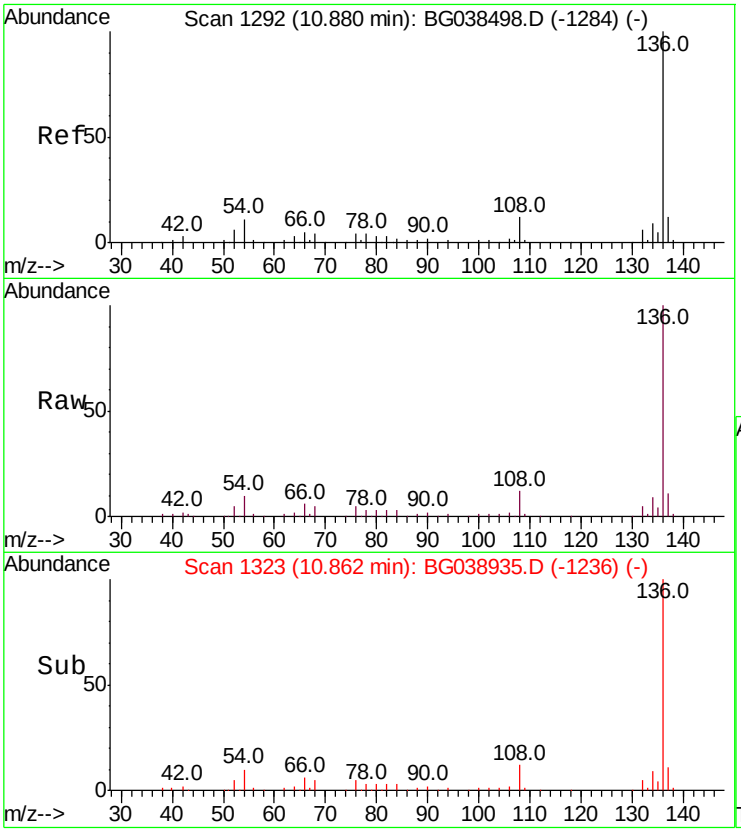


#20
3+4-Methylphenols
Concen: 39.191 ng
RT: 8.82 min Scan# 976
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:107 Resp: 80173

Ion	Ratio	Lower	Upper
107	100		
108	93.9	66.7	106.7
77	37.0	17.3	57.3
79	33.4	12.3	52.3



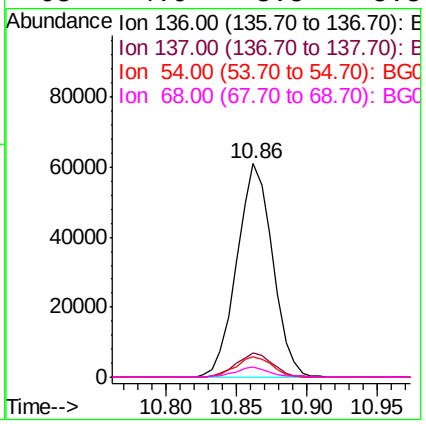


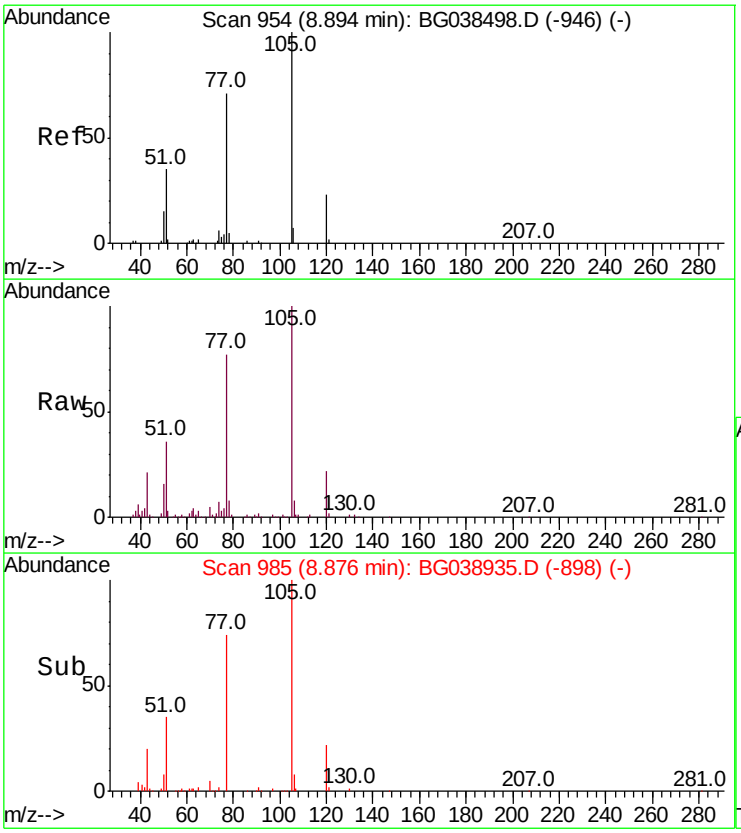
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.86 min Scan# 1323
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:136 Resp: 108160

Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.3	13.9
54	9.7	8.5	12.7
68	4.9	3.5	5.3

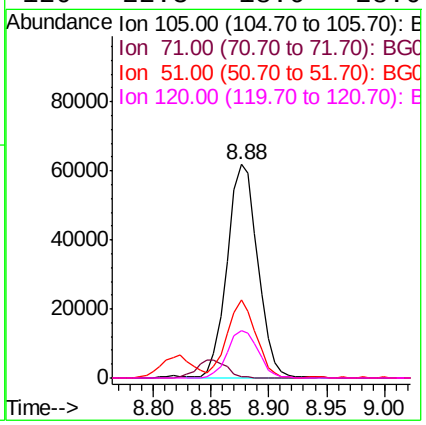


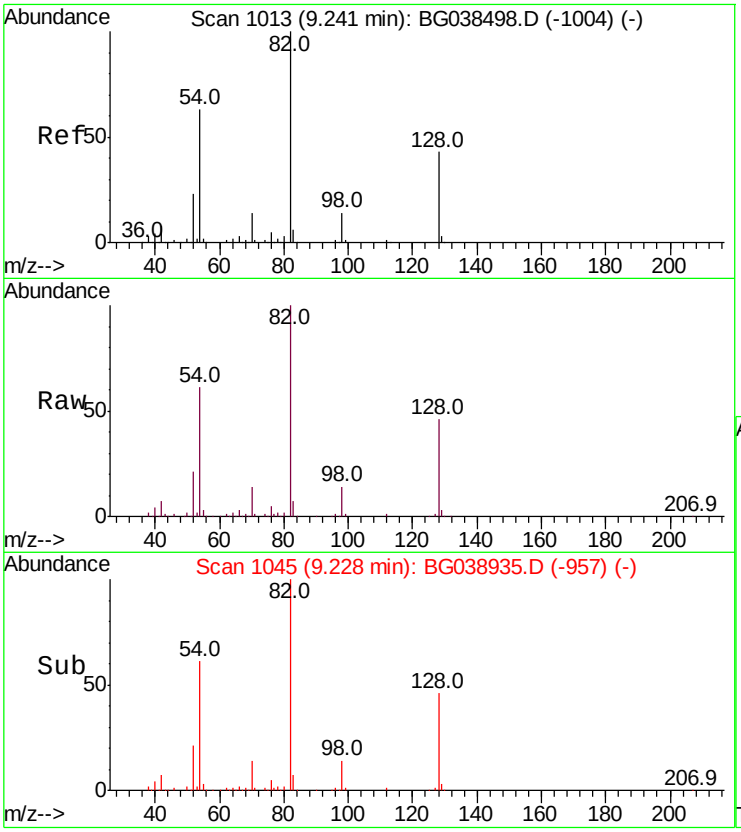


#22
Acetophenone
Concen: 42.033 ng
RT: 8.88 min Scan# 985
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:105 Resp: 113558

Ion	Ratio	Lower	Upper
105	100		
71	0.7	0.4	0.6#
51	36.4	30.6	46.0
120	22.3	18.6	28.0



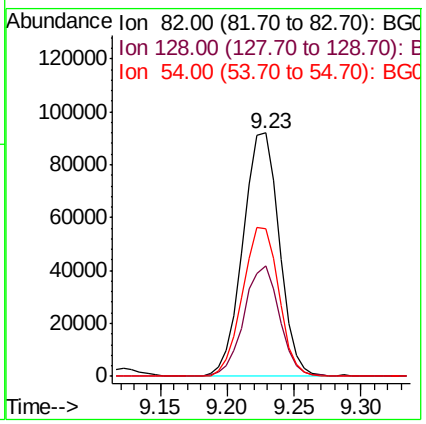


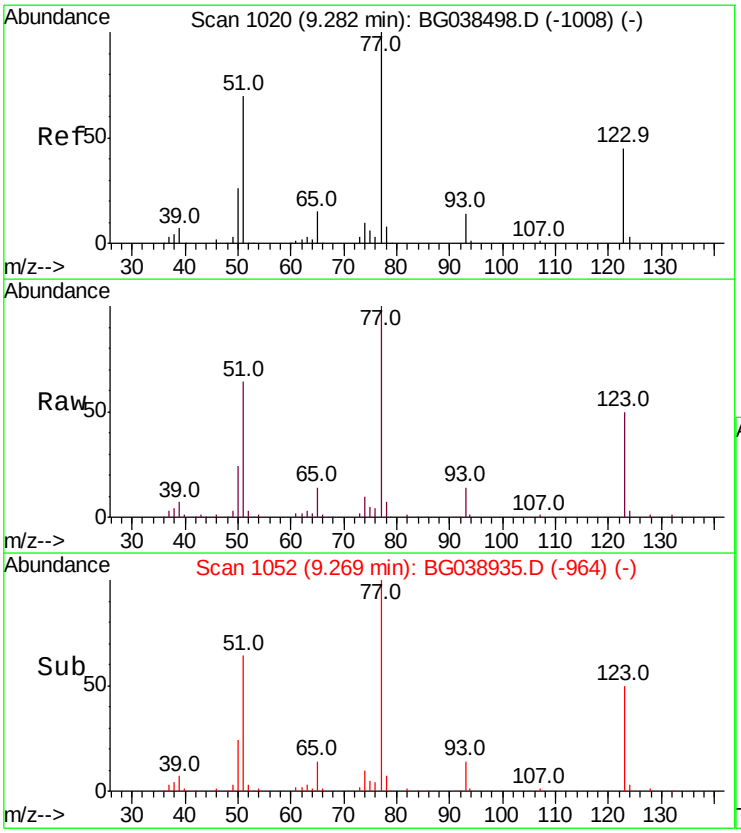
#23
Nitrobenzene-d5
Concen: 81.873 ng
RT: 9.23 min Scan# 1045
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 82 Resp: 173338

Ion	Ratio	Lower	Upper
82	100		
128	45.6	34.6	52.0
54	60.8	50.6	76.0

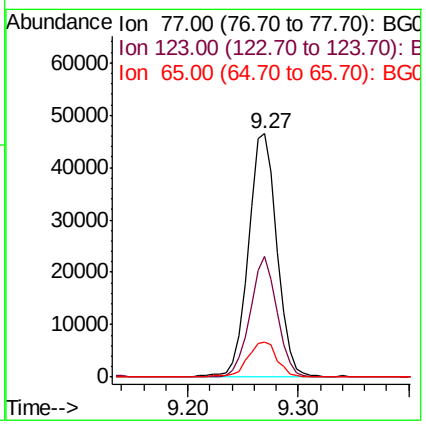


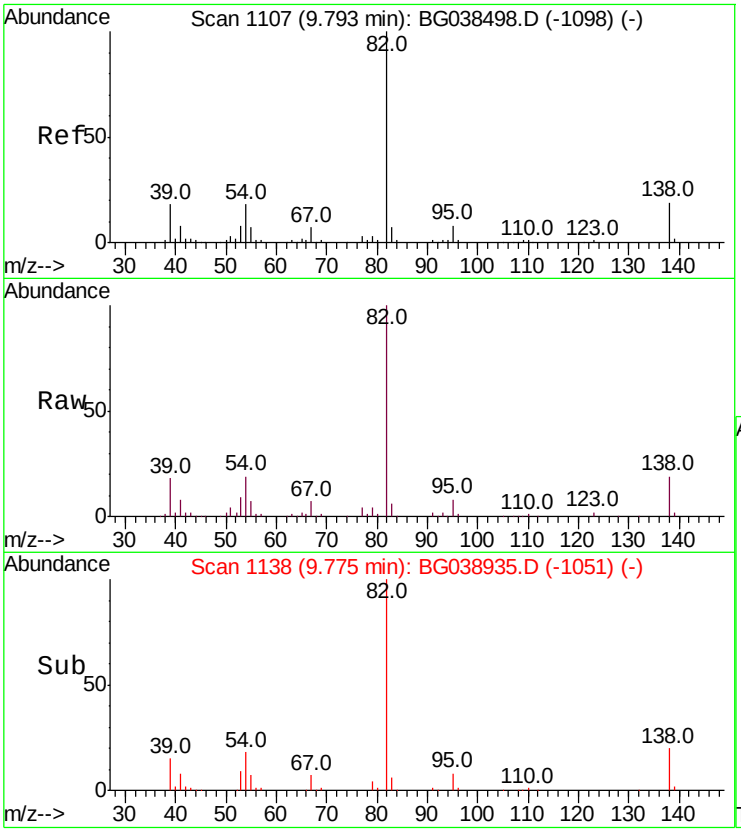


#24
Nitrobenzene
Concen: 39.463 ng
RT: 9.27 min Scan# 1052
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion: 77 Resp: 84521

Ion	Ratio	Lower	Upper
77	100		
123	49.5	35.9	53.9
65	14.1	12.0	18.0



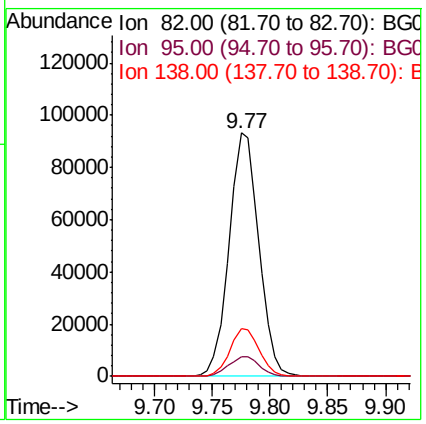


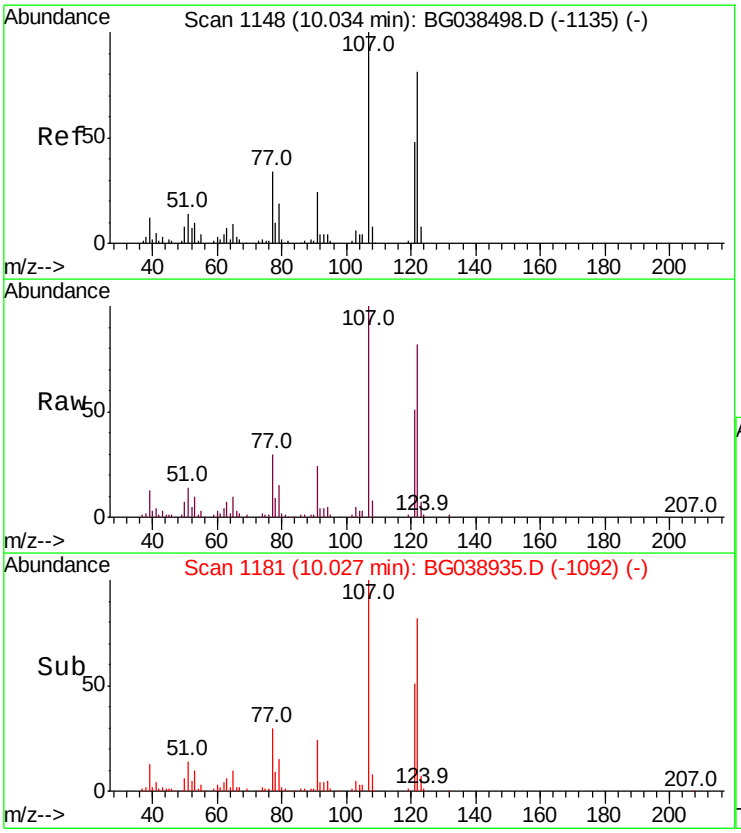
#25
Isophorone
Concen: 43.599 ng
RT: 9.77 min Scan# 1138
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 82 Resp: 165847

Ion	Ratio	Lower	Upper
82	100		
95	8.1	6.1	9.1
138	19.4	14.9	22.3

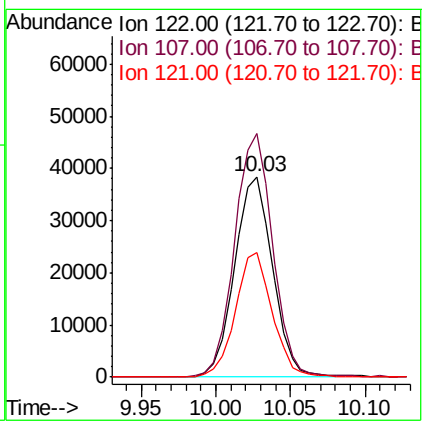


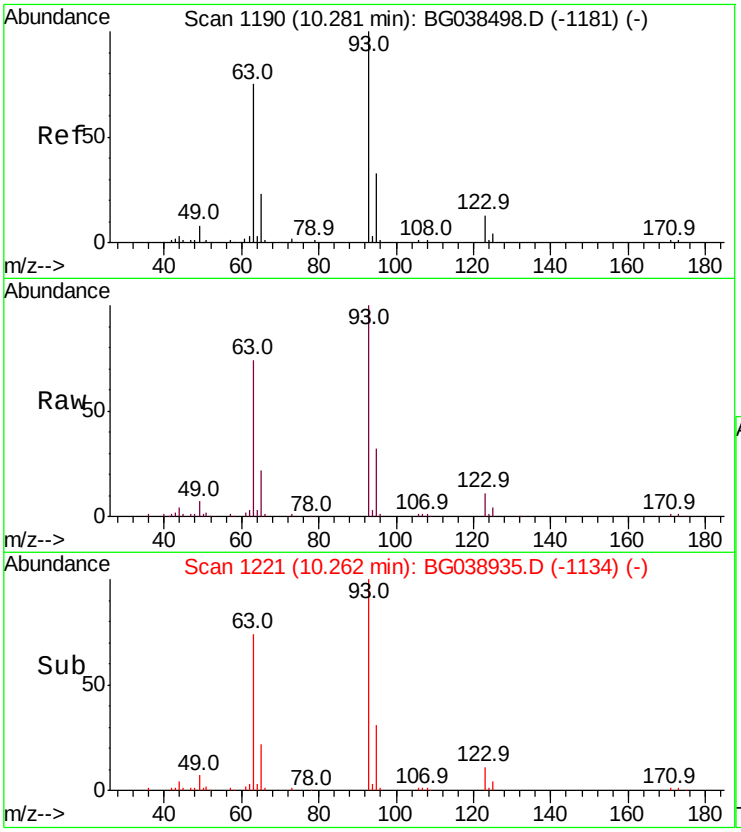


#27
2,4-Dimethylphenol
Concen: 43.187 ng
RT: 10.03 min Scan# 1181
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:122 Resp: 67848

Ion	Ratio	Lower	Upper
122	100		
107	121.4	98.4	147.6
121	61.9	47.2	70.8



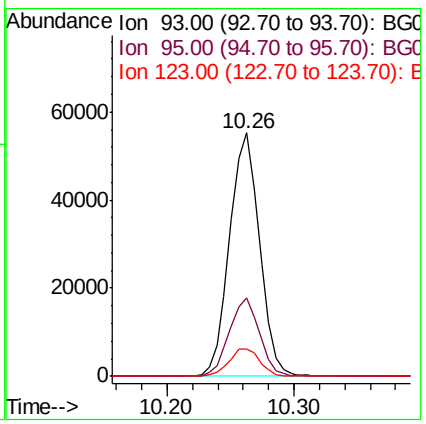


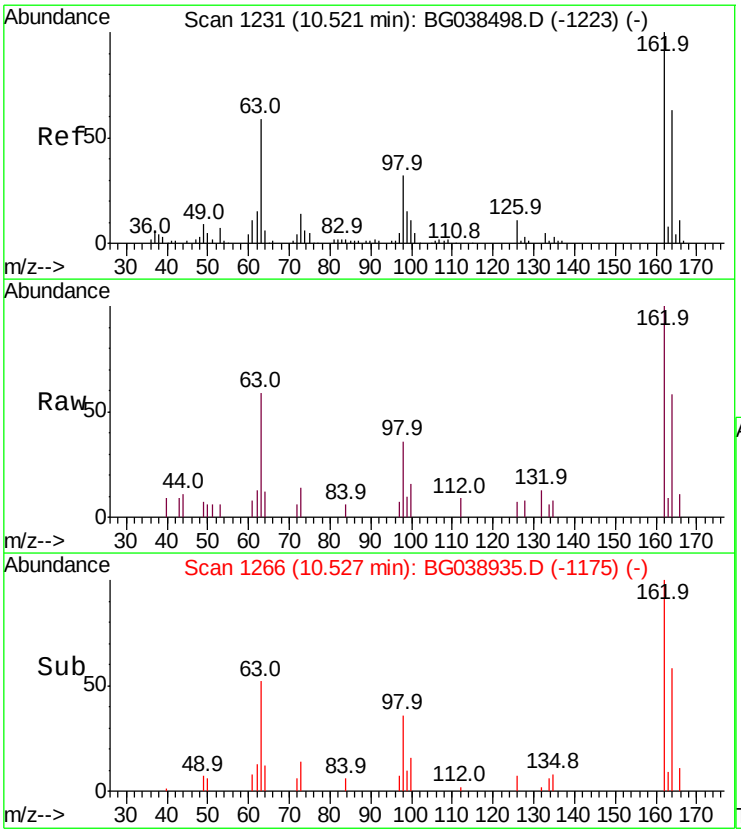
#28
bis(2-Chloroethoxy)methane
Concen: 42.038 ng
RT: 10.26 min Scan# 1221
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 93 Resp: 90242

Ion	Ratio	Lower	Upper
93	100		
95	32.5	26.6	40.0
123	11.3	10.6	16.0

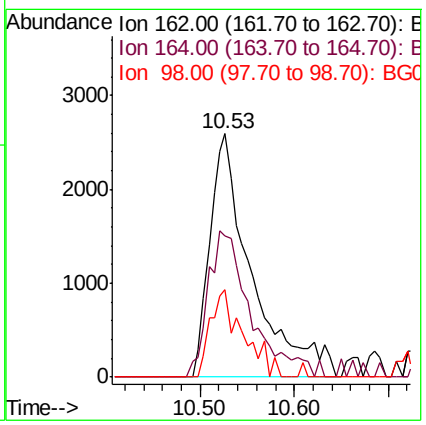


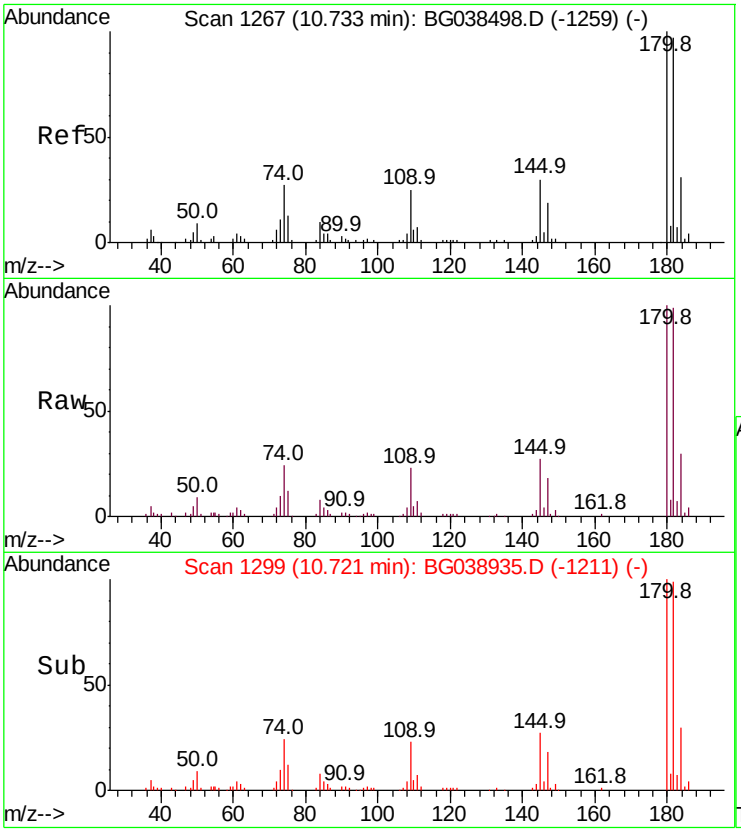


#29
2,4-Dichlorophenol
Concen: 4.593 ng
RT: 10.53 min Scan# 1266
Delta R.T. 0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:162 Resp: 8027

Ion	Ratio	Lower	Upper
162	100		
164	58.1	42.9	82.9
98	35.7	12.1	52.1



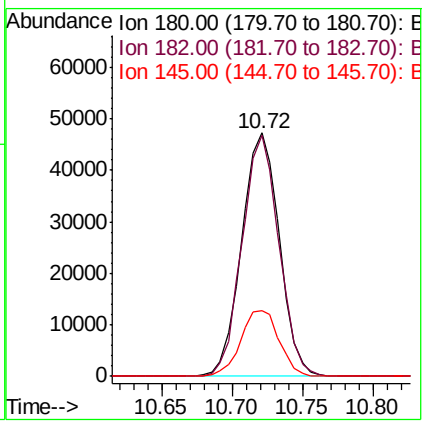


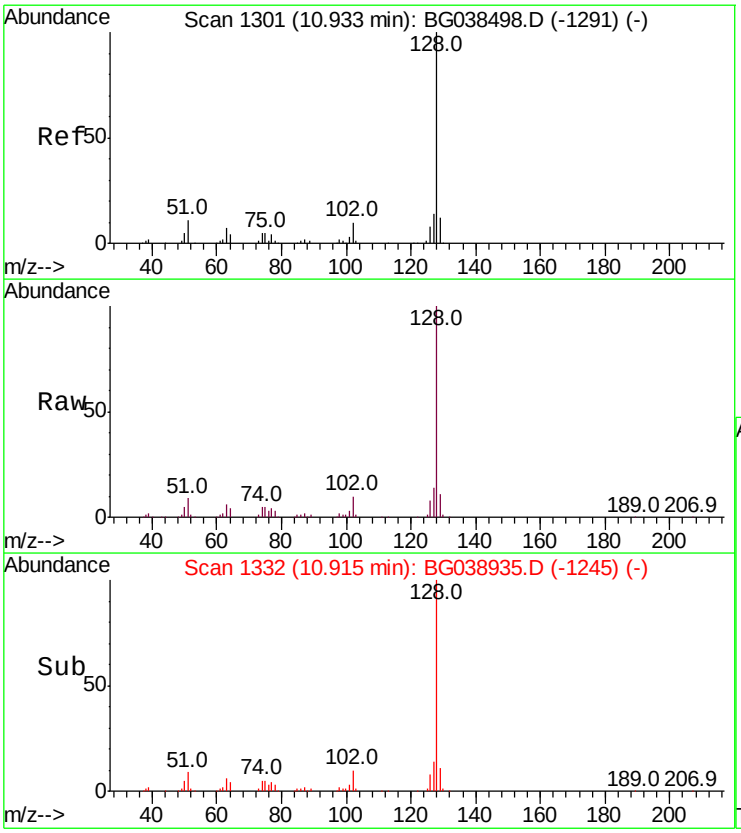
#30
1,2,4-Trichlorobenzene
Concen: 41.885 ng
RT: 10.72 min Scan# 1299
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:180 Resp: 88425

Ion	Ratio	Lower	Upper
180	100		
182	98.8	77.4	116.0
145	26.8	24.1	36.1

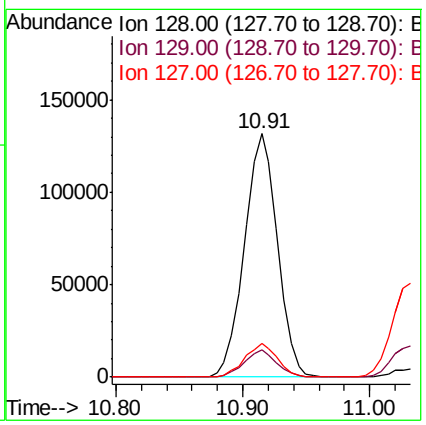


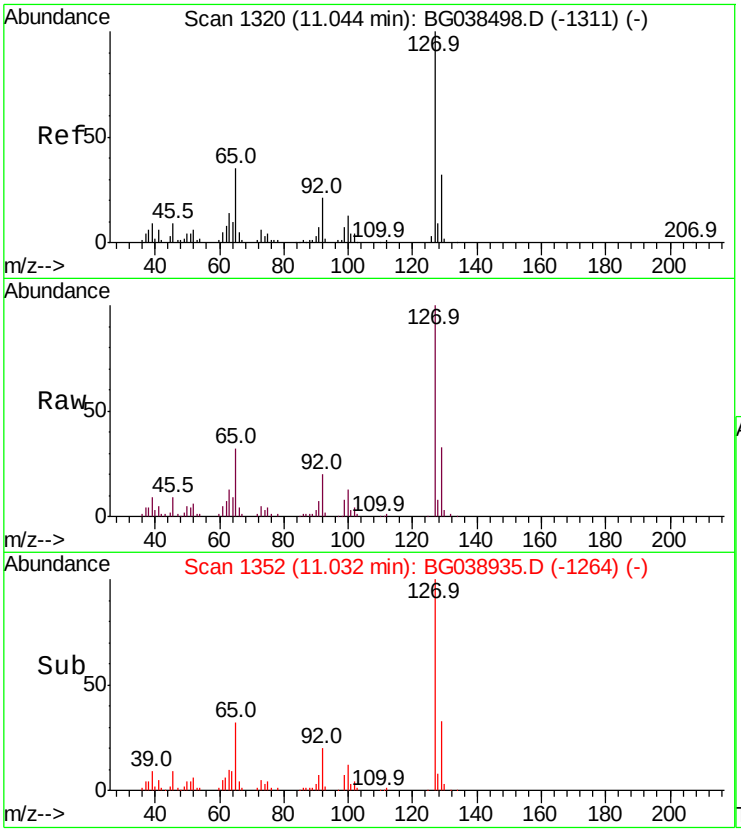


#31
Naphthalene
Concen: 44.725 ng
RT: 10.91 min Scan# 1332
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:128 Resp: 238346

Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.5	14.3
127	13.7	10.9	16.3



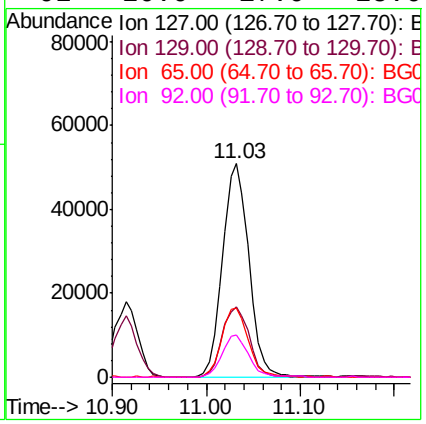


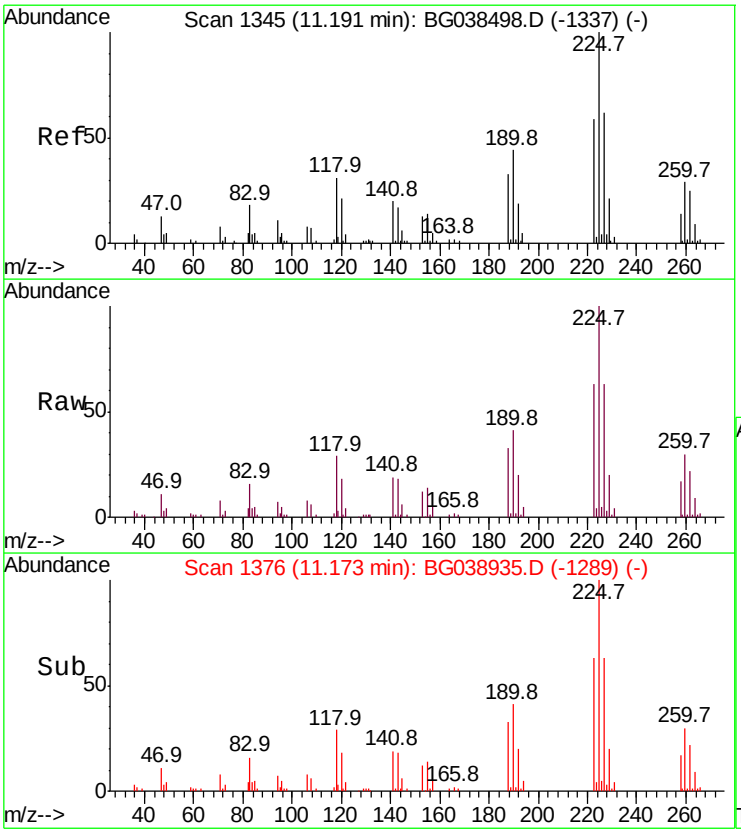
#33
4-Chloroaniline
Concen: 43.280 ng
RT: 11.03 min Scan# 1352
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:127 Resp: 100135

Ion	Ratio	Lower	Upper
127	100		
129	33.2	25.8	38.8
65	32.5	27.8	41.6
92	20.0	17.0	25.6

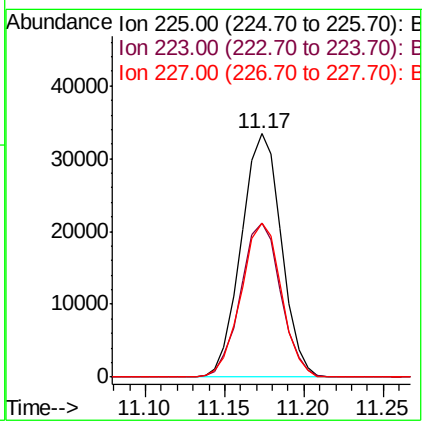


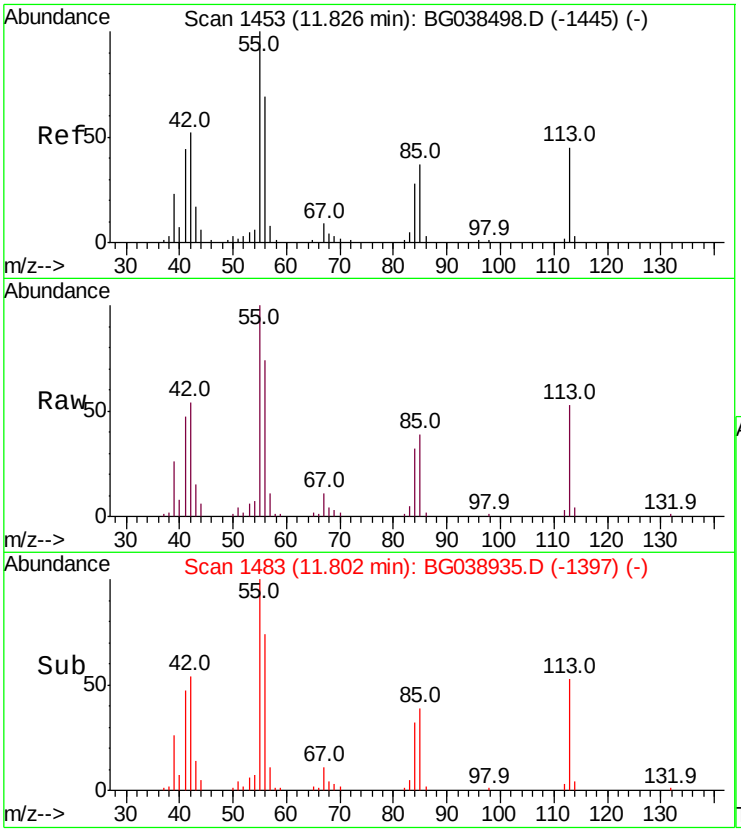


#34
Hexachlorobutadiene
Concen: 41.152 ng
RT: 11.17 min Scan# 1376
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:225 Resp: 58785

Ion	Ratio	Lower	Upper
225	100		
223	60.2	45.0	67.6
227	63.7	50.6	75.8



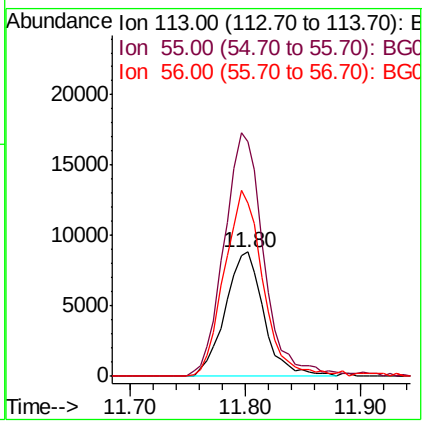


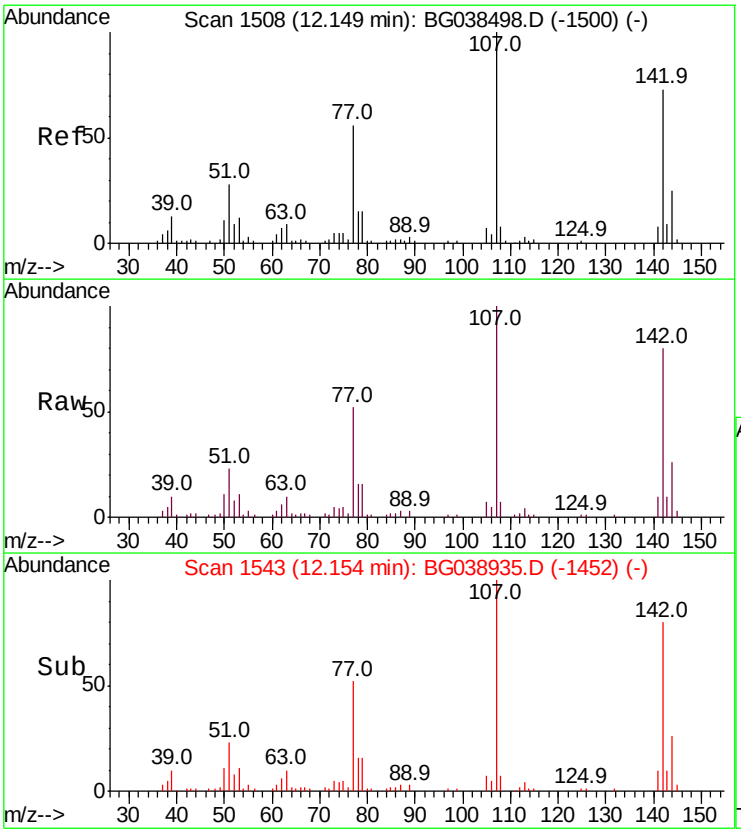
#35
Caprolactam
Concen: 28.254 ng
RT: 11.80 min Scan# 1483
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:113 Resp: 20436

Ion	Ratio	Lower	Upper
113	100		
55	189.2	204.3	244.3#
56	139.4	135.0	175.0

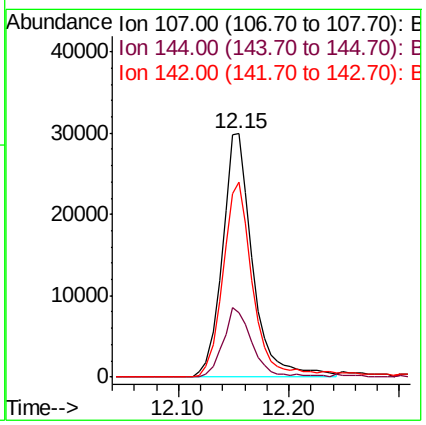


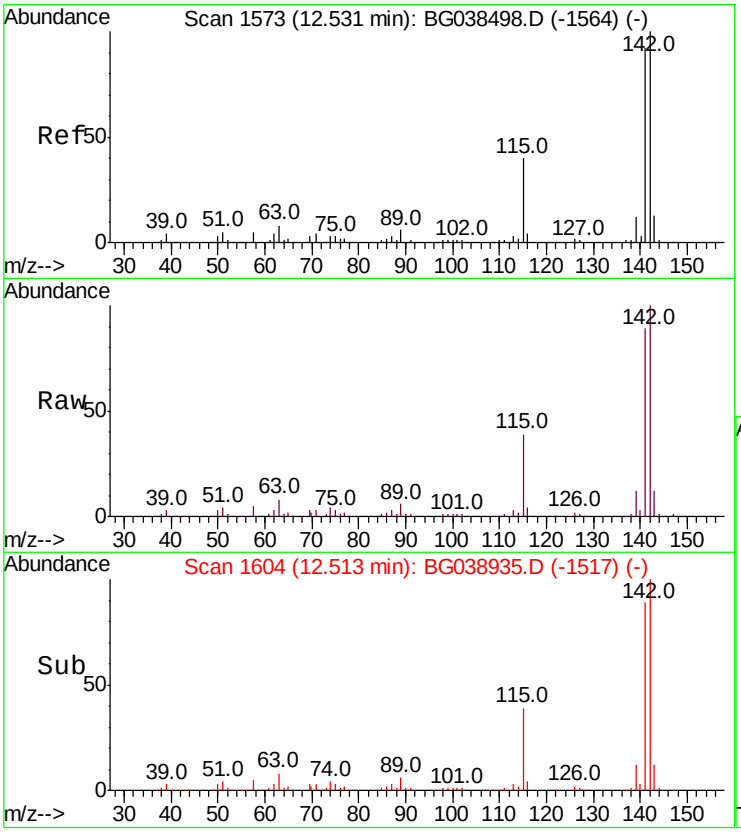


#36
4-Chloro-3-methylphenol
Concen: 28.740 ng
RT: 12.15 min Scan# 1543
Delta R.T. 0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:107 Resp: 57321

Ion	Ratio	Lower	Upper
107	100		
144	26.4	20.1	30.1
142	80.2	58.7	88.1



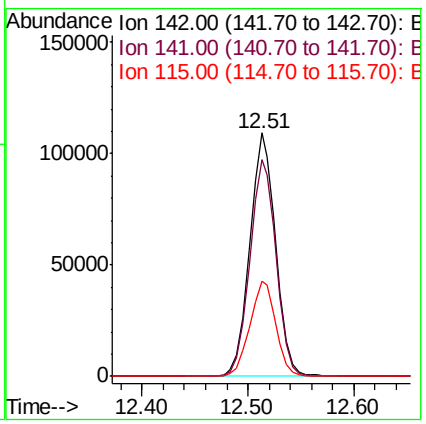


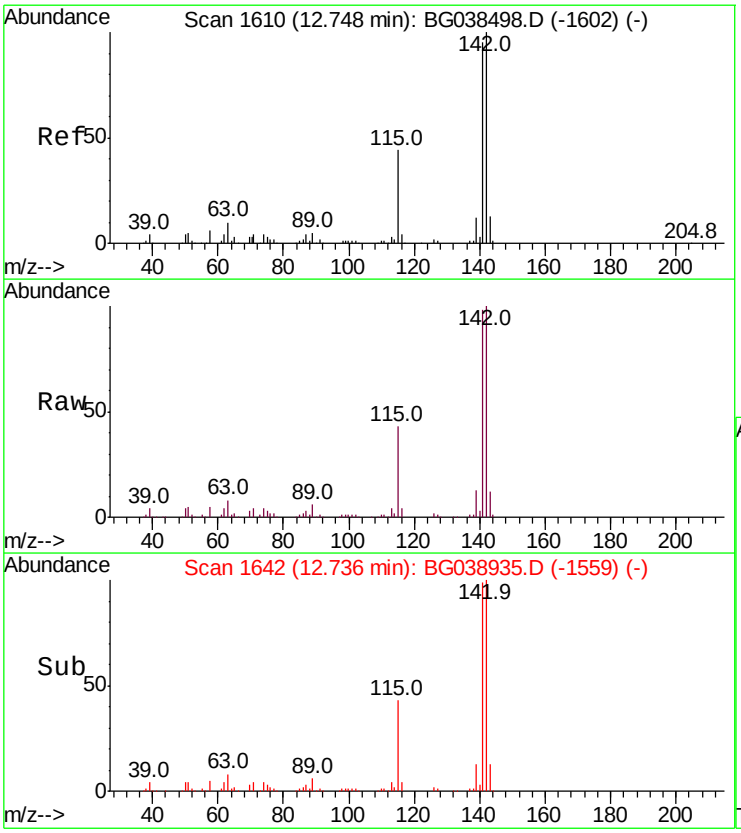
#37
2-Methylnaphthalene
Concen: 48.819 ng
RT: 12.51 min Scan# 1604
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:142 Resp: 185603

Ion	Ratio	Lower	Upper
142	100		
141	88.9	73.5	110.3
115	39.1	31.7	47.5

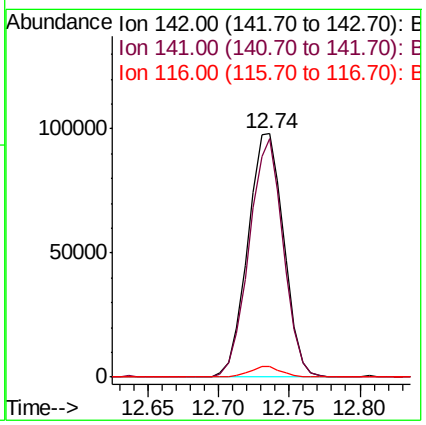


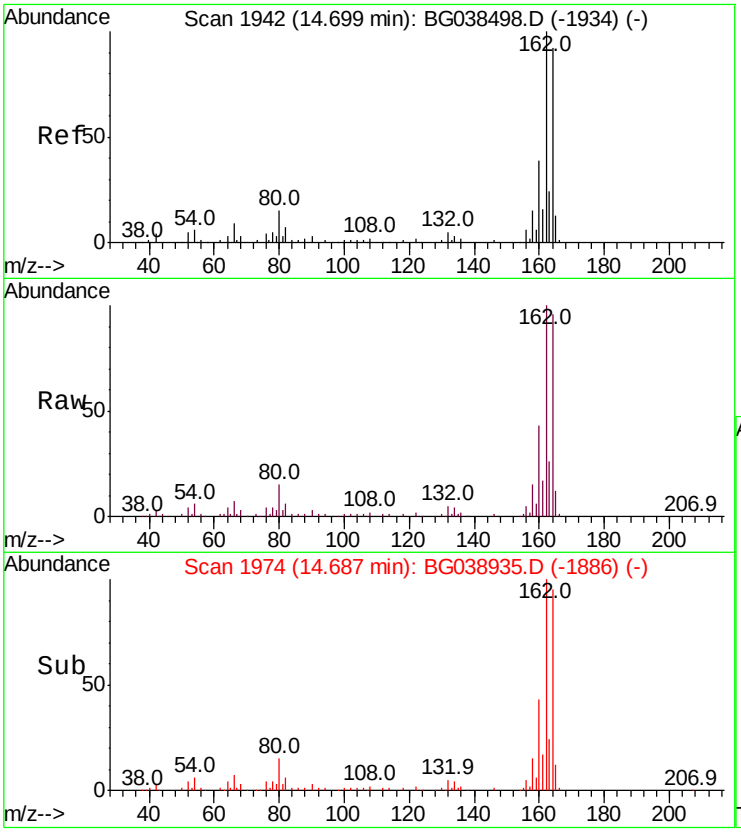


#38
1-Methylnaphthalene
Concen: 47.684 ng
RT: 12.74 min Scan# 1642
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:142 Resp: 175917

Ion	Ratio	Lower	Upper
142	100		
141	98.2	75.8	113.8
116	4.4	3.6	5.4



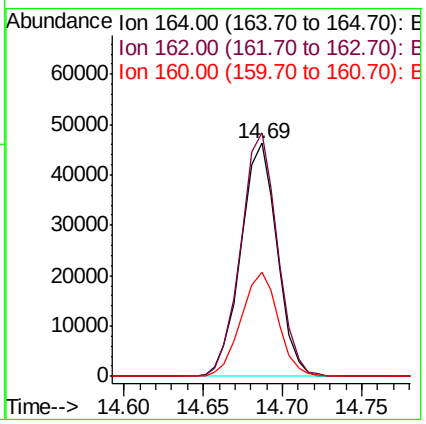


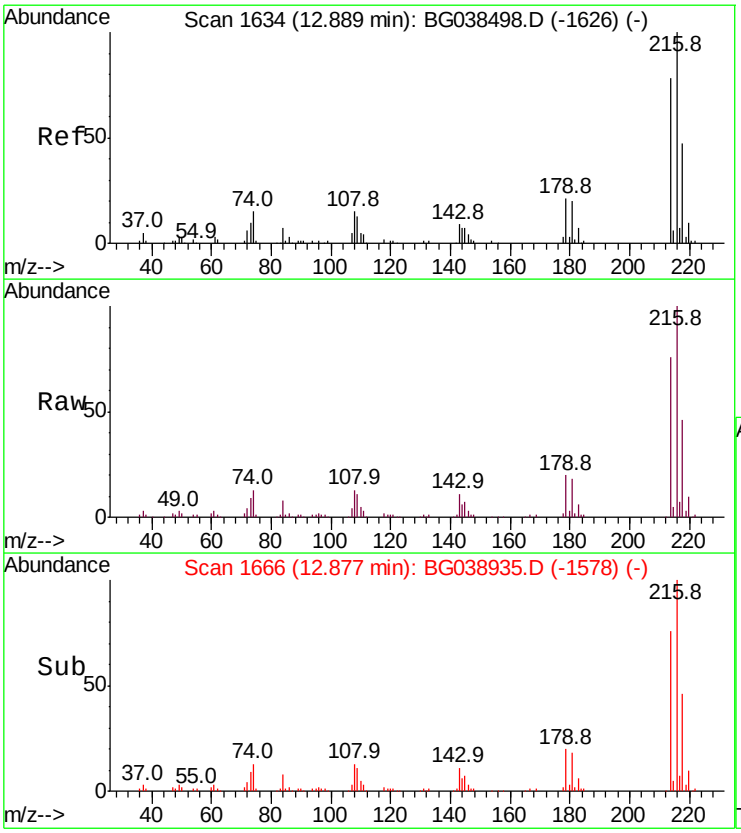
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.69 min Scan# 1974
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:164 Resp: 73469

Ion	Ratio	Lower	Upper
164	100		
162	104.6	86.6	130.0
160	44.6	34.2	51.2

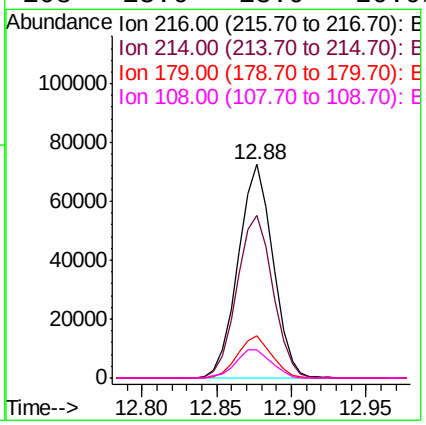


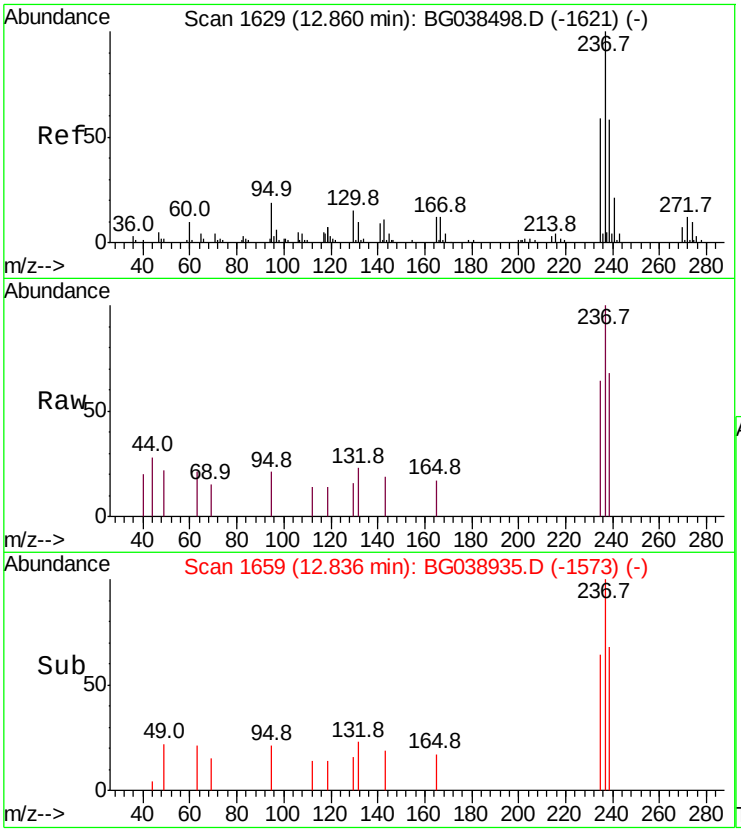


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.695 ng
RT: 12.88 min Scan# 1666
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:216 Resp: 117251

Ion	Ratio	Lower	Upper
216	100		
214	78.4	64.1	96.1
179	19.4	16.4	24.6
108	13.6	13.9	20.9#



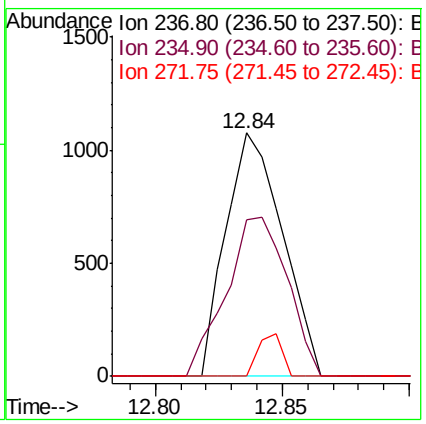


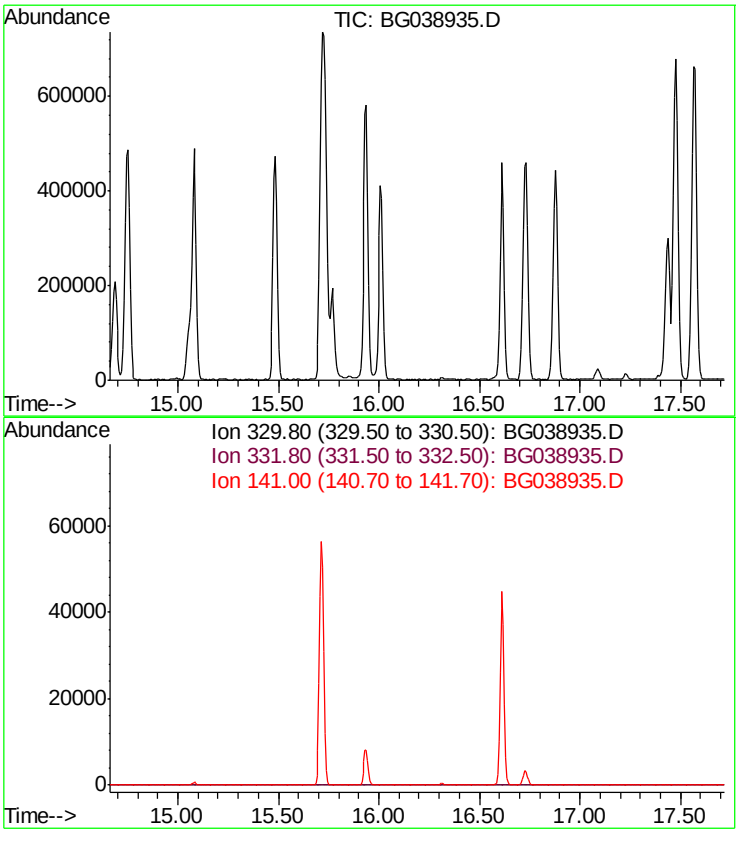
#41
Hexachlorocyclopentadiene
Concen: 1.114 ng
RT: 12.84 min Scan# 1659
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:237 Resp: 1681

Ion	Ratio	Lower	Upper
237	100		
235	64.3	38.8	78.8
272	0.0	0.0	32.0



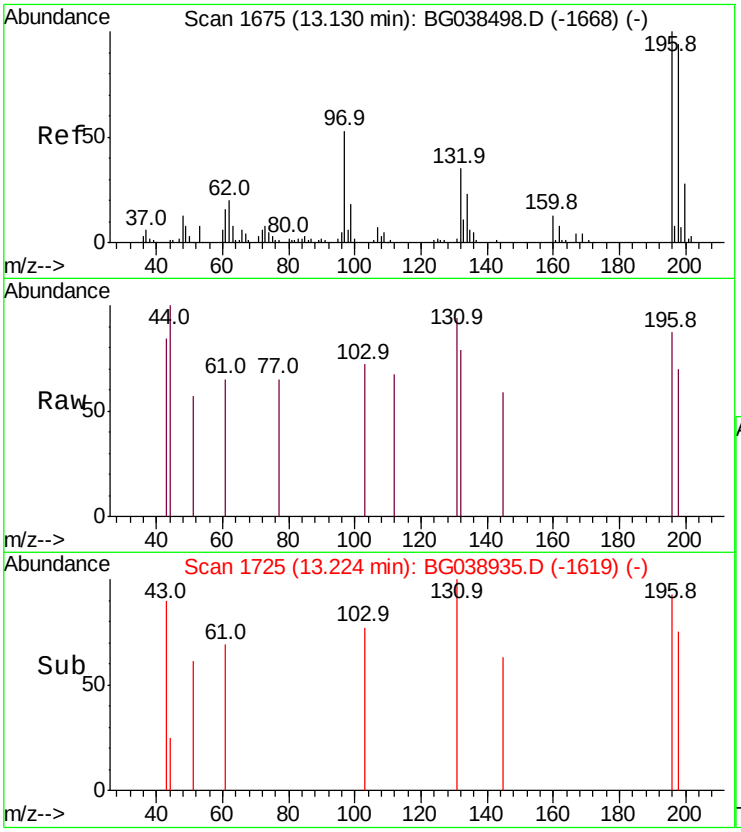


#42
2,4,6-Tribromophenol
Concen: 0.000 ng
Expected RT: 16.19 min

Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion: 330

Sig	Exp Ratio
330	100
332	96.1
141	36.0

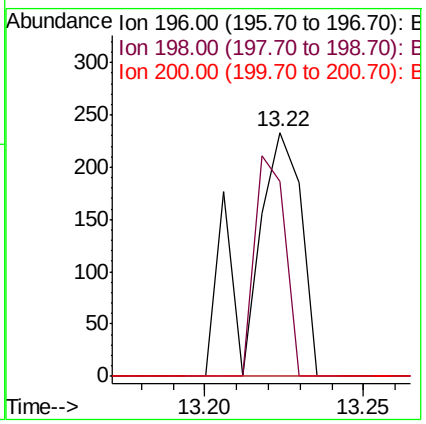


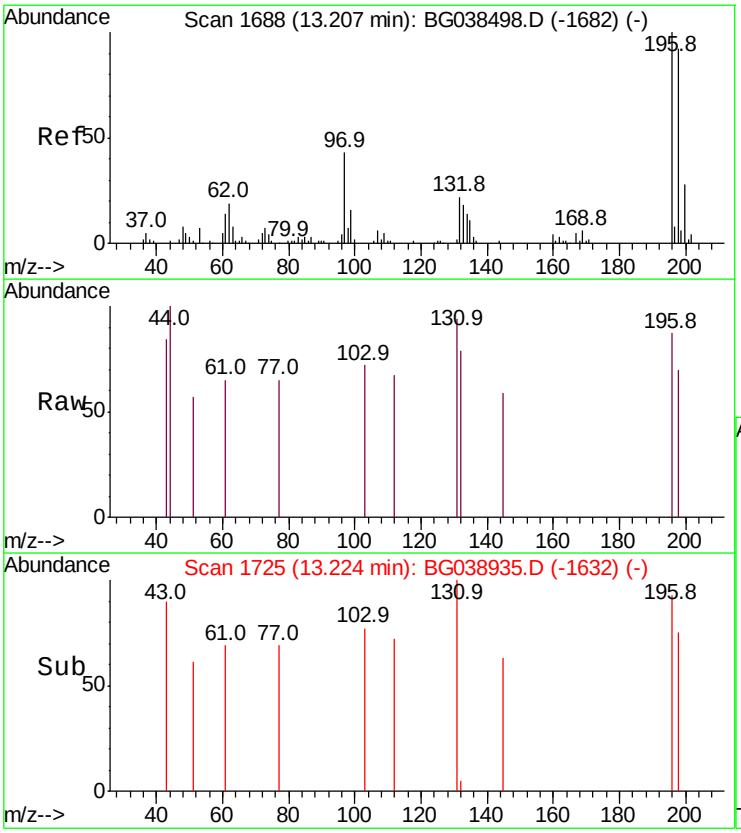
#43
2,4,6-Trichlorophenol
Concen: 0.157 ng
RT: 13.22 min Scan# 1725
Delta R.T. 0.09 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:196 Resp: 265

Ion	Ratio	Lower	Upper
196	100		
198	80.3	75.0	112.4
200	0.0	22.4	33.6#

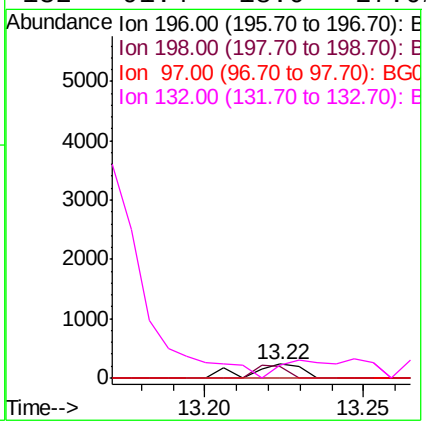


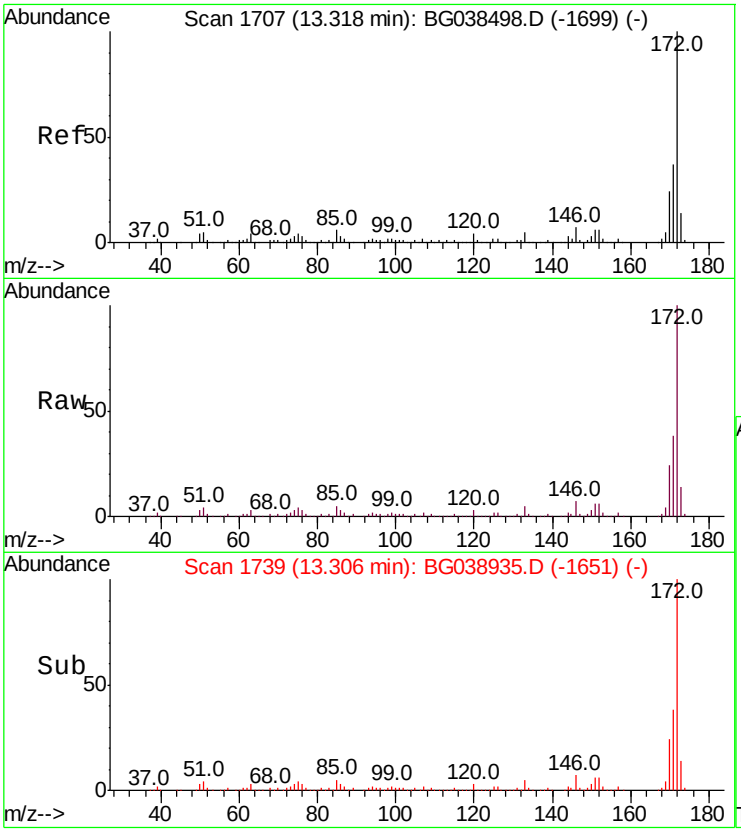


#44
2,4,5-Trichlorophenol
Concen: 0.148 ng
RT: 13.22 min Scan# 1725
Delta R.T. 0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:196 Resp: 265

Ion	Ratio	Lower	Upper
196	100		
198	80.3	74.0	111.0
97	0.0	35.1	52.7#
132	91.4	18.0	27.0#



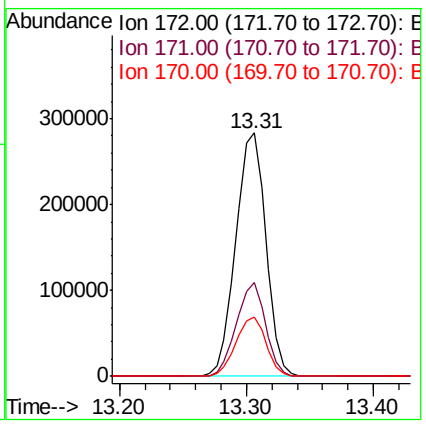


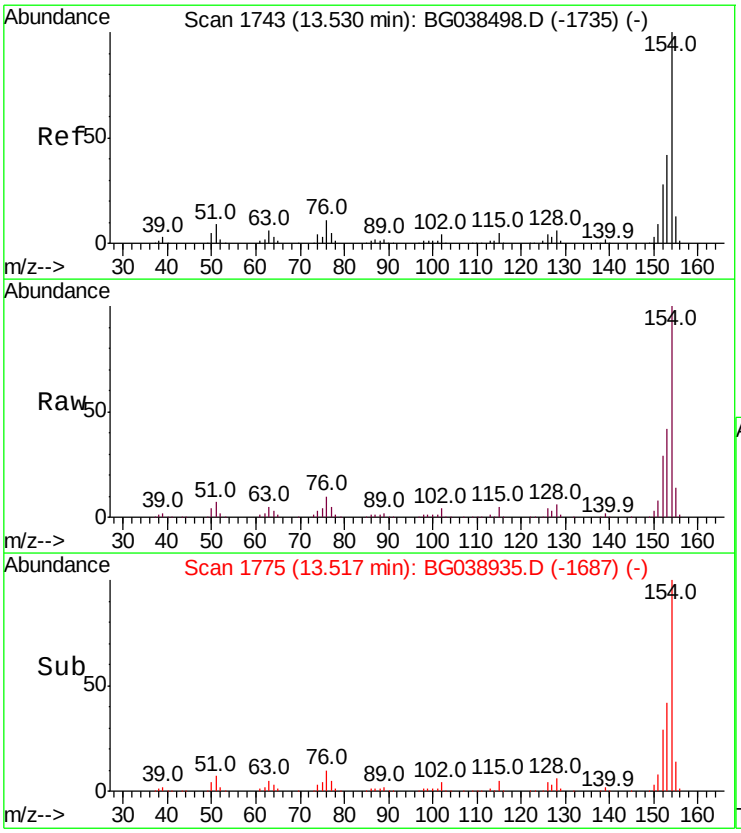
#45
2-Fluorobiphenyl
Concen: 87.108 ng
RT: 13.31 min Scan# 1739
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:172 Resp: 466507

Ion	Ratio	Lower	Upper
172	100		
171	38.4	29.8	44.6
170	24.4	19.5	29.3

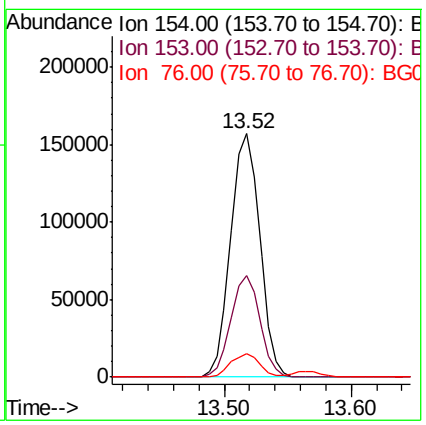


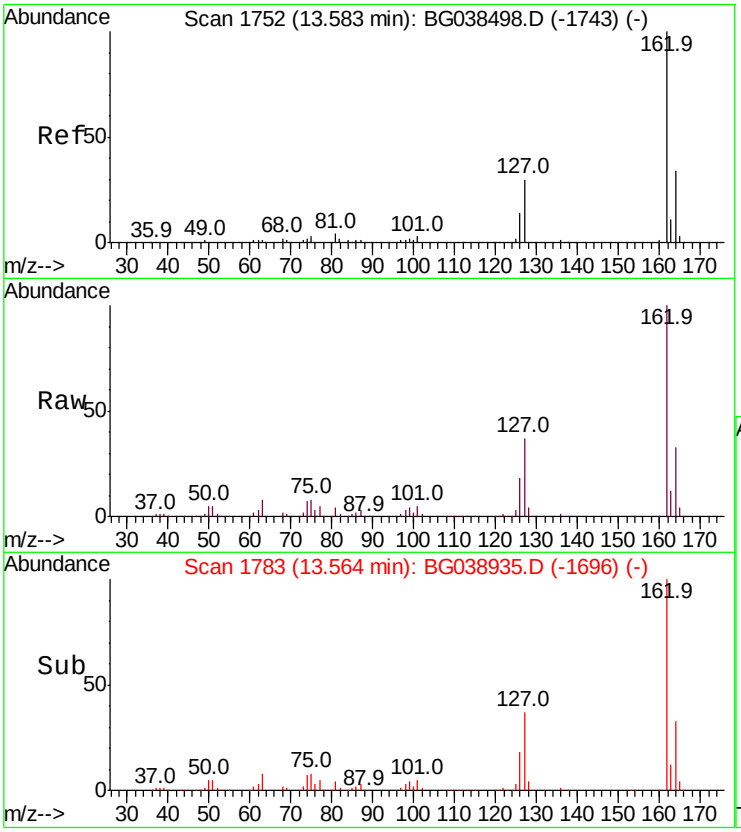


#46
1,1'-Biphenyl
Concen: 40.679 ng
RT: 13.52 min Scan# 1775
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:154 Resp: 250543

Ion	Ratio	Lower	Upper
154	100		
153	41.8	22.1	62.1
76	9.6	0.0	31.2



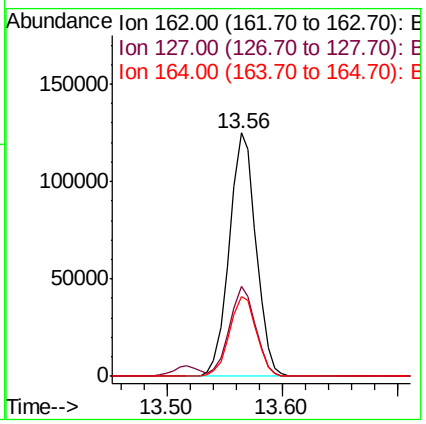


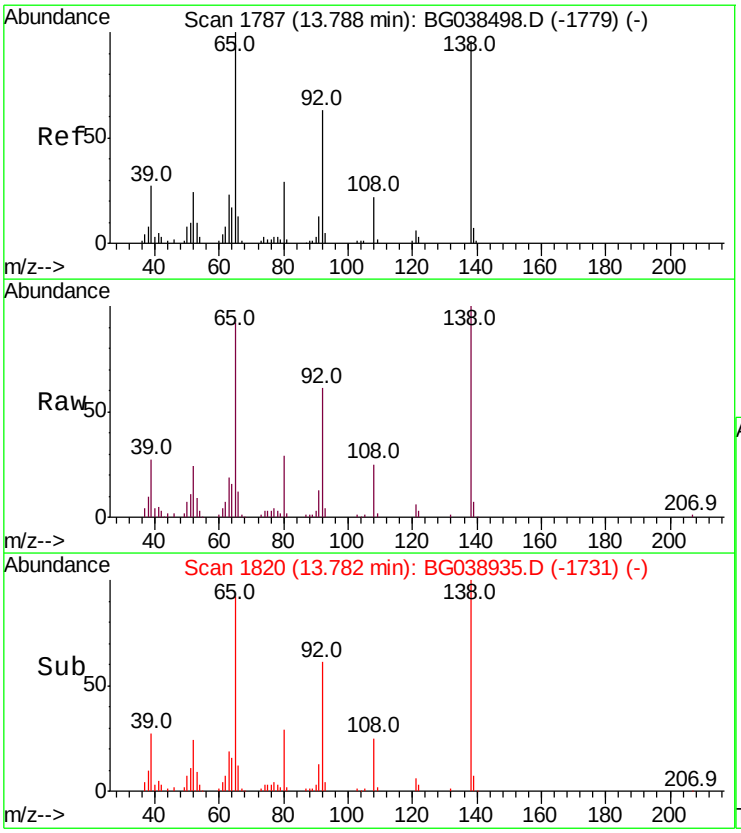
#47
2-Chloronaphthalene
Concen: 42.077 ng
RT: 13.56 min Scan# 1783
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:162 Resp: 200184

Ion	Ratio	Lower	Upper
162	100		
127	37.1	27.8	41.8
164	33.0	26.9	40.3

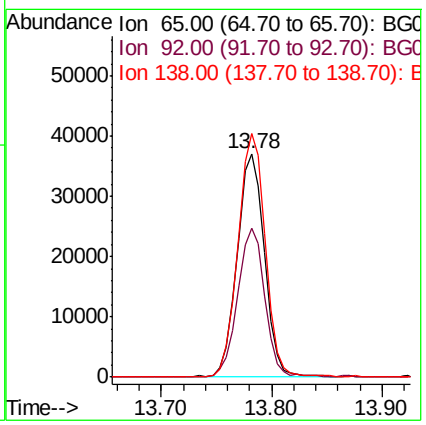


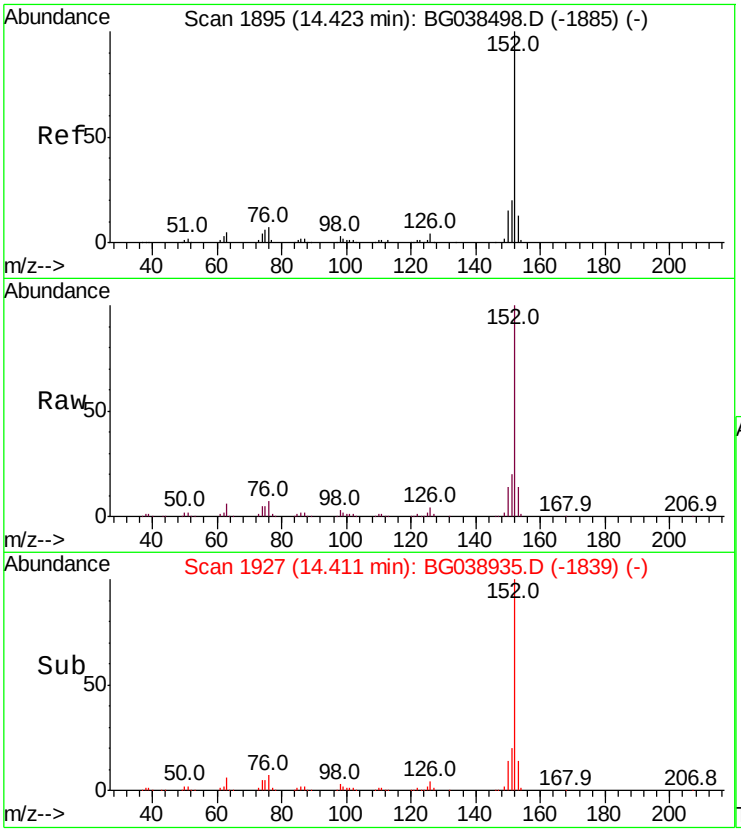


#48
2-Nitroaniline
Concen: 42.613 ng
RT: 13.78 min Scan# 1820
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion: 65 Resp: 64575

Ion	Ratio	Lower	Upper
65	100		
92	66.7	50.0	75.0
138	109.1	76.9	115.3



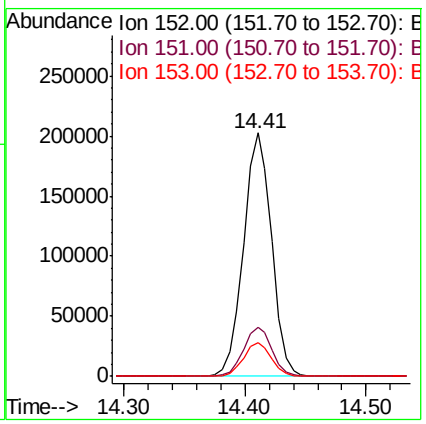


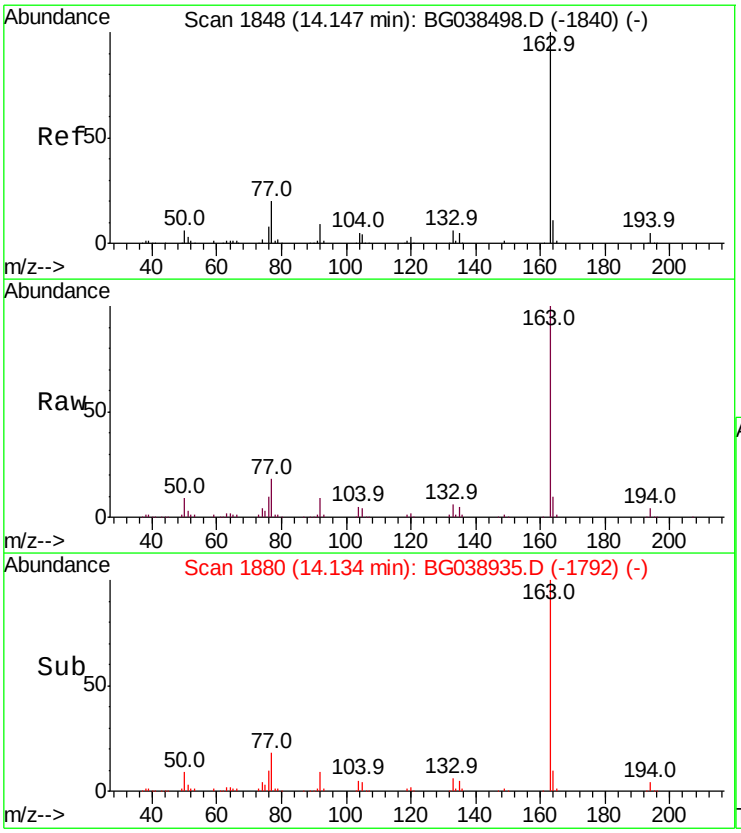
#49
Acenaphthylene
Concen: 45.880 ng
RT: 14.41 min Scan# 1927
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:152 Resp: 326317

Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.4	24.6
153	13.9	10.4	15.6

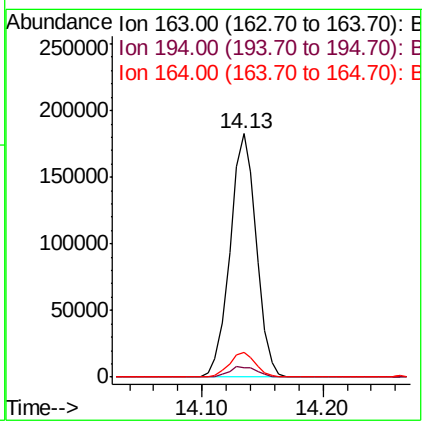


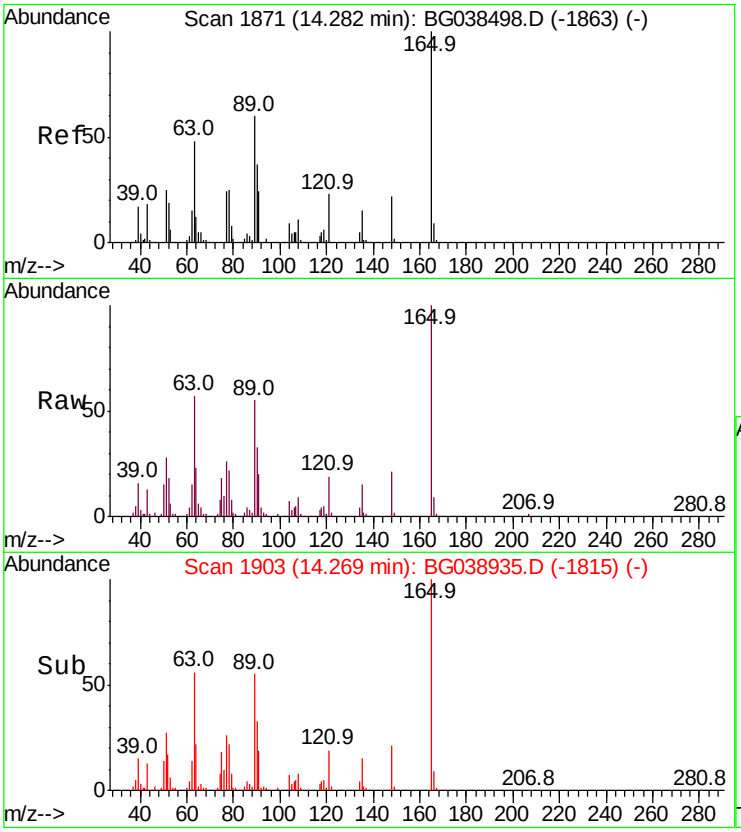


#50
Dimethylphthalate
Concen: 45.919 ng
RT: 14.13 min Scan# 1880
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:163 Resp: 275504

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.7	5.5
164	10.1	8.6	12.8



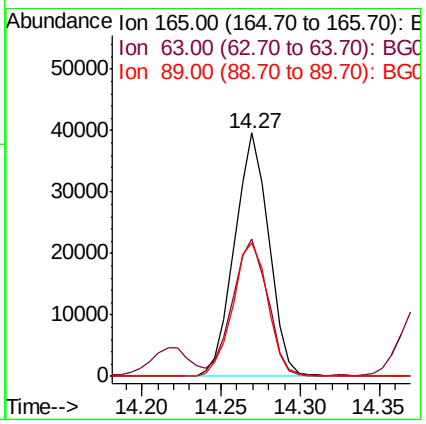


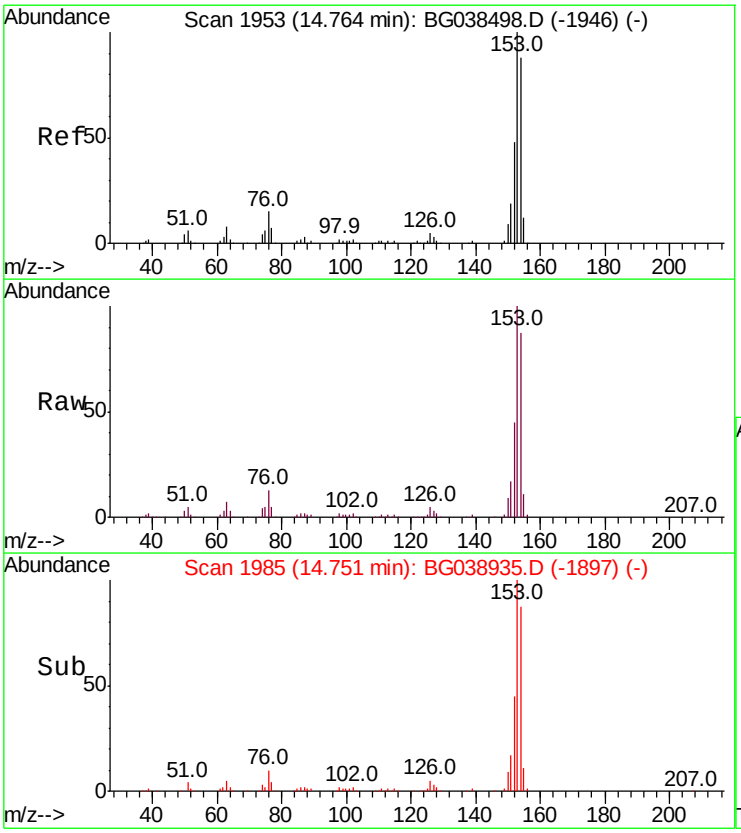
#51
2,6-Dinitrotoluene
Concen: 43.614 ng
RT: 14.27 min Scan# 1903
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:165 Resp: 59300

Ion	Ratio	Lower	Upper
165	100		
63	56.6	51.8	77.6
89	54.9	47.9	71.9

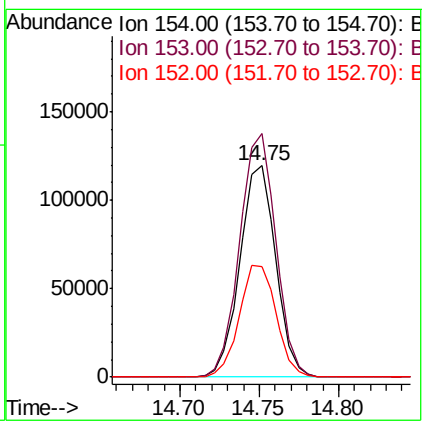


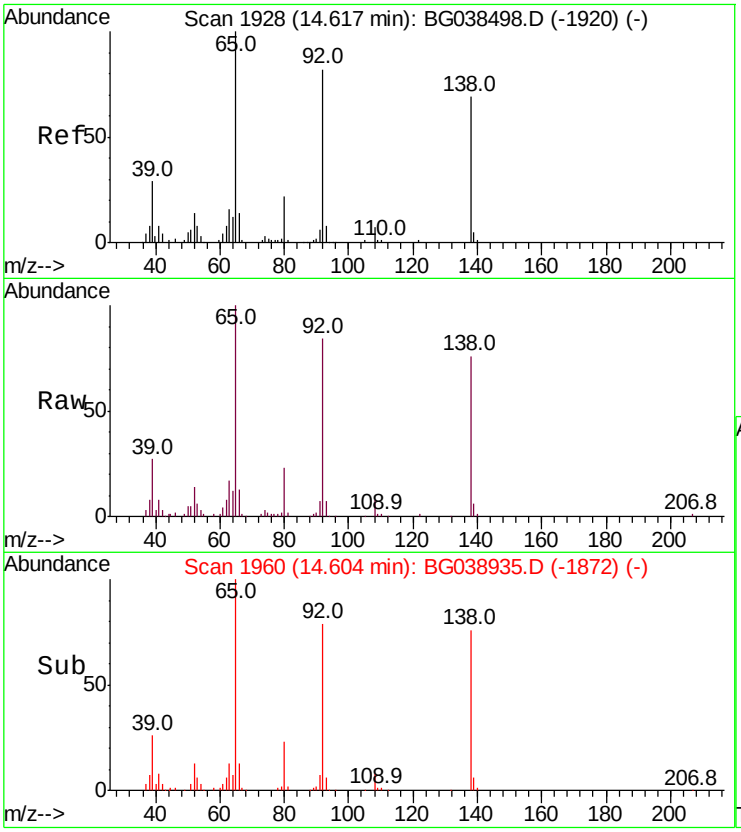


#52
Acenaphthene
Concen: 44.135 ng
RT: 14.75 min Scan# 1985
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:154 Resp: 187703

Ion	Ratio	Lower	Upper
154	100		
153	115.1	90.6	136.0
152	52.3	43.5	65.3



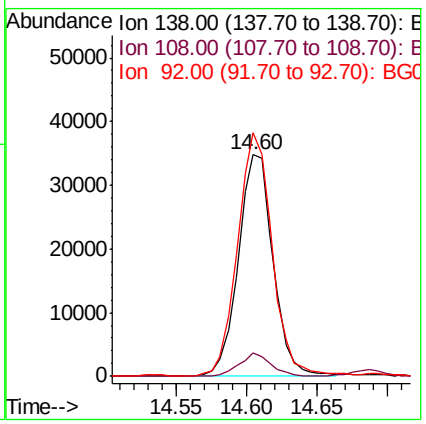


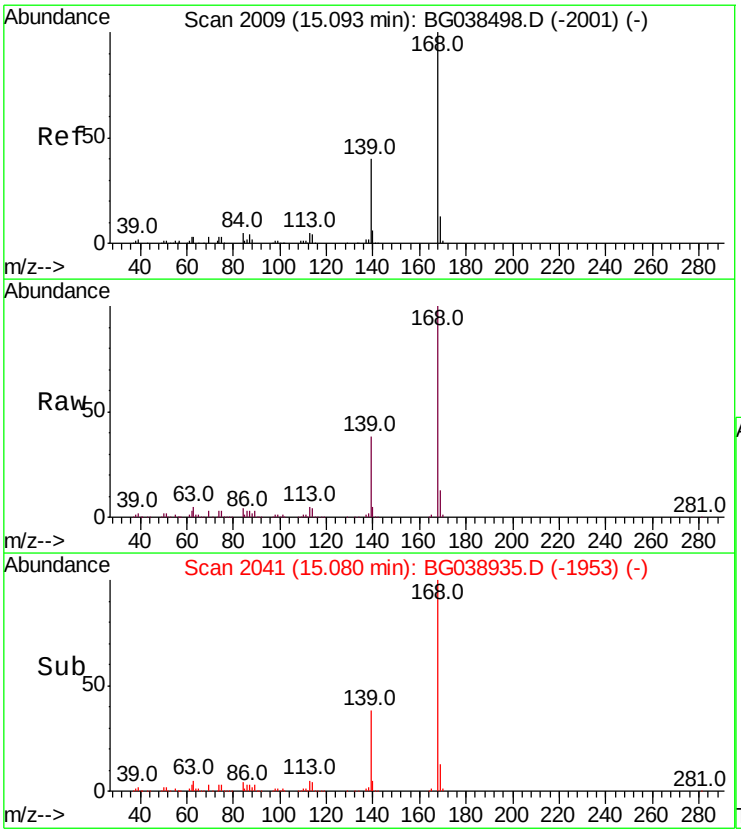
#53
3-Nitroaniline
Concen: 43.220 ng
RT: 14.60 min Scan# 1960
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:138 Resp: 59903

Ion	Ratio	Lower	Upper
138	100		
108	10.3	7.9	11.9
92	109.8	95.3	142.9

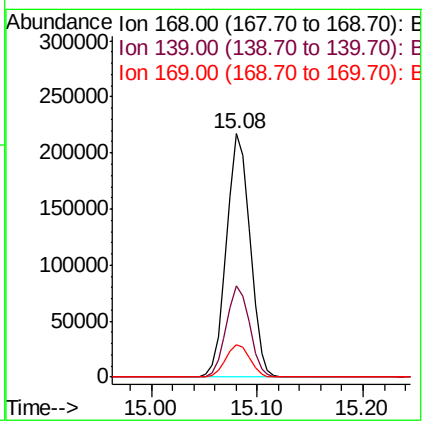


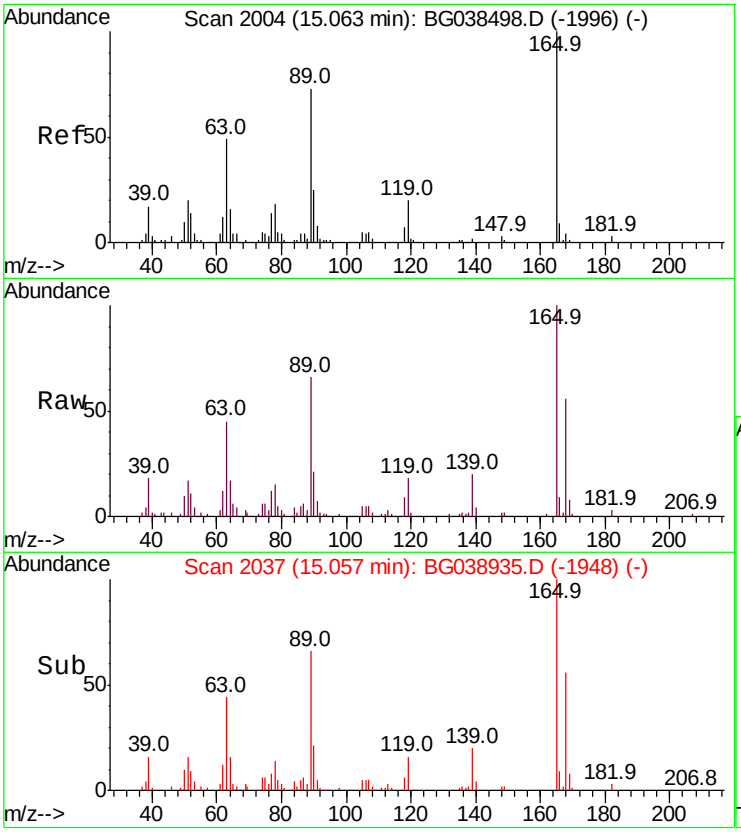


#55
Dibenzofuran
Concen: 45.606 ng
RT: 15.08 min Scan# 2041
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:168 Resp: 332480

Ion	Ratio	Lower	Upper
168	100		
139	37.5	32.2	48.2
169	13.5	10.6	16.0



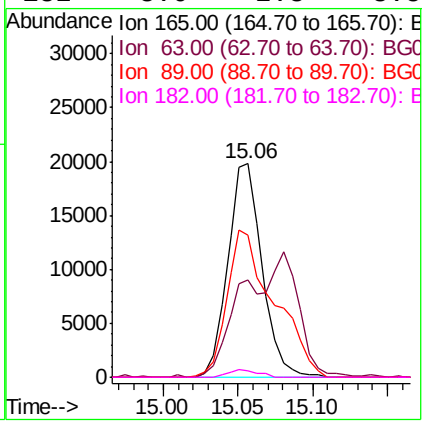


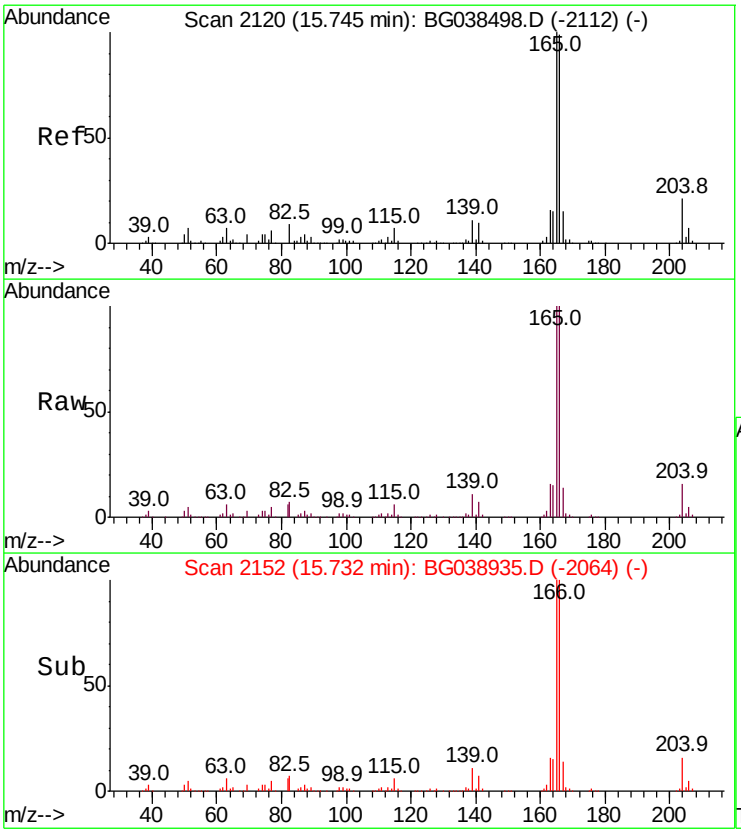
#57
2,4-Dinitrotoluene
Concen: 16.508 ng
RT: 15.06 min Scan# 2037
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:165 Resp: 31613

Ion	Ratio	Lower	Upper
165	100		
63	45.5	39.0	58.4
89	66.2	58.0	87.0
182	3.0	2.3	3.5

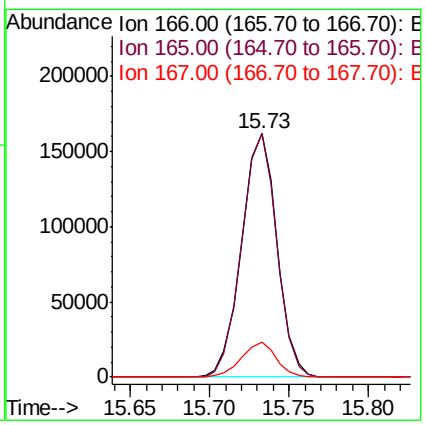


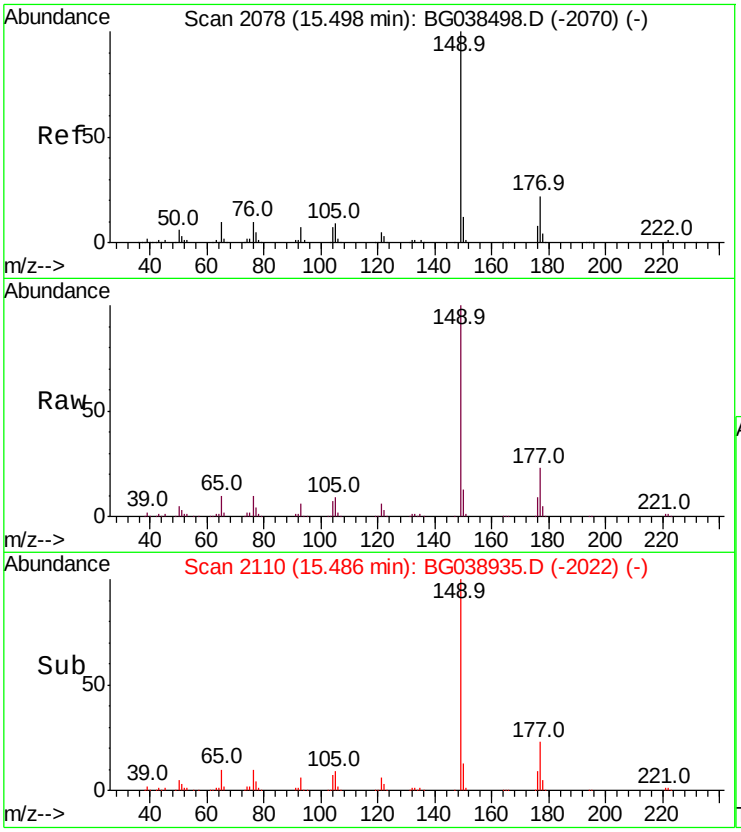


#58
Fluorene
Concen: 46.350 ng
RT: 15.73 min Scan# 2152
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:166 Resp: 250345

Ion	Ratio	Lower	Upper
166	100		
165	99.8	80.6	120.8
167	14.3	12.0	18.0



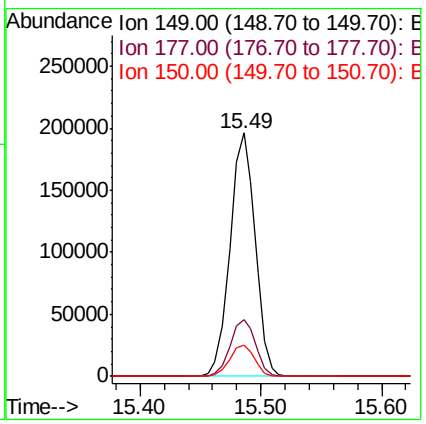


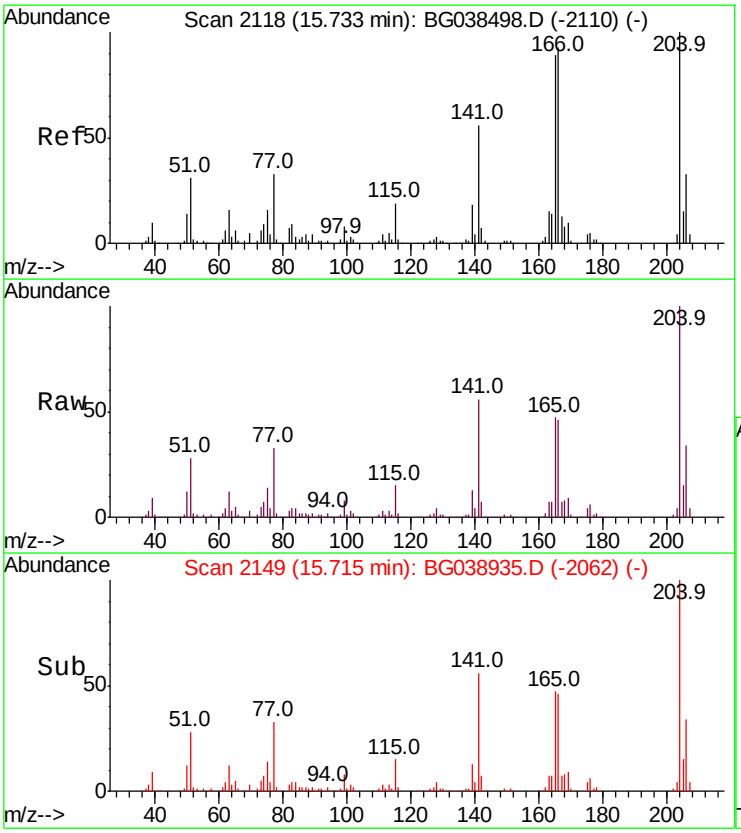
#60
Diethylphthalate
Concen: 43.096 ng
RT: 15.49 min Scan# 2110
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:149 Resp: 283844

Ion	Ratio	Lower	Upper
149	100		
177	23.2	17.7	26.5
150	12.6	9.9	14.9

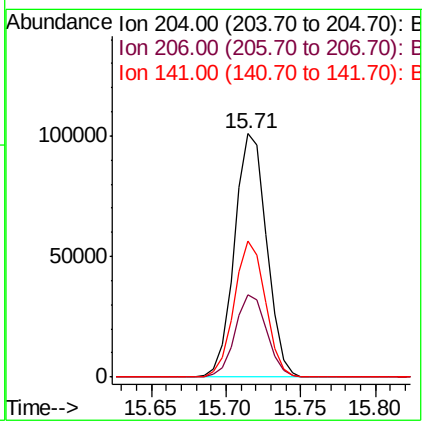


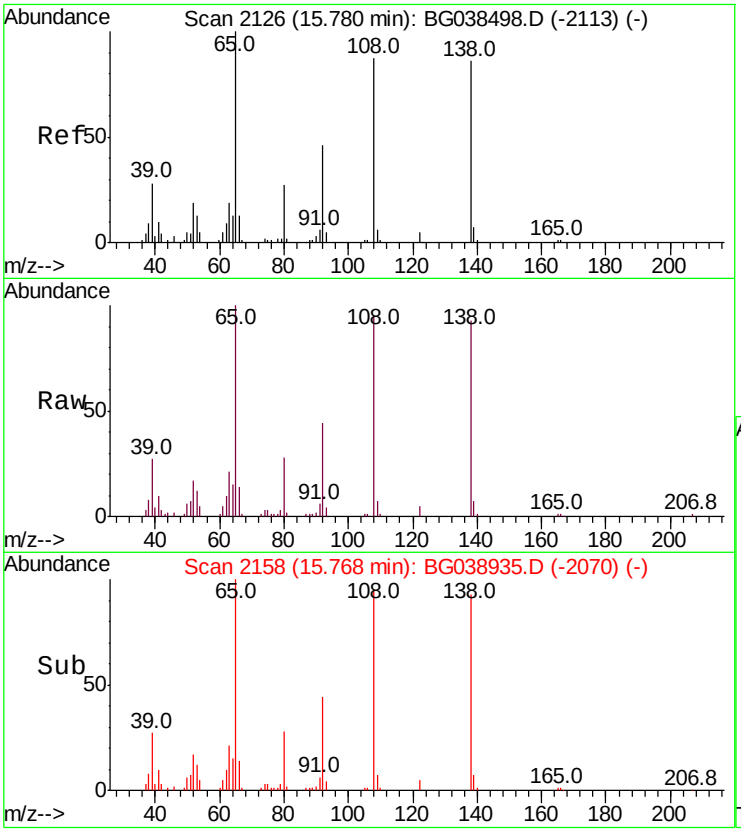


#61
4-Chlorophenyl-phenylether
Concen: 44.850 ng
RT: 15.71 min Scan# 2149
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:204 Resp: 151143

Ion	Ratio	Lower	Upper
204	100		
206	34.0	26.0	39.0
141	55.8	44.4	66.6



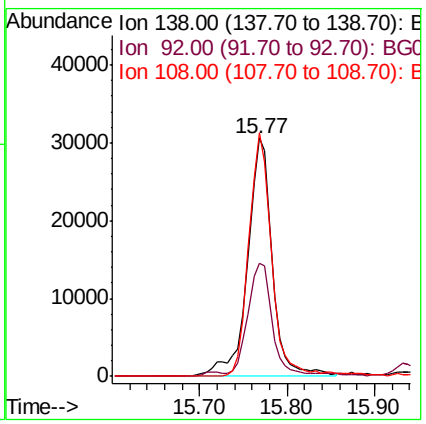


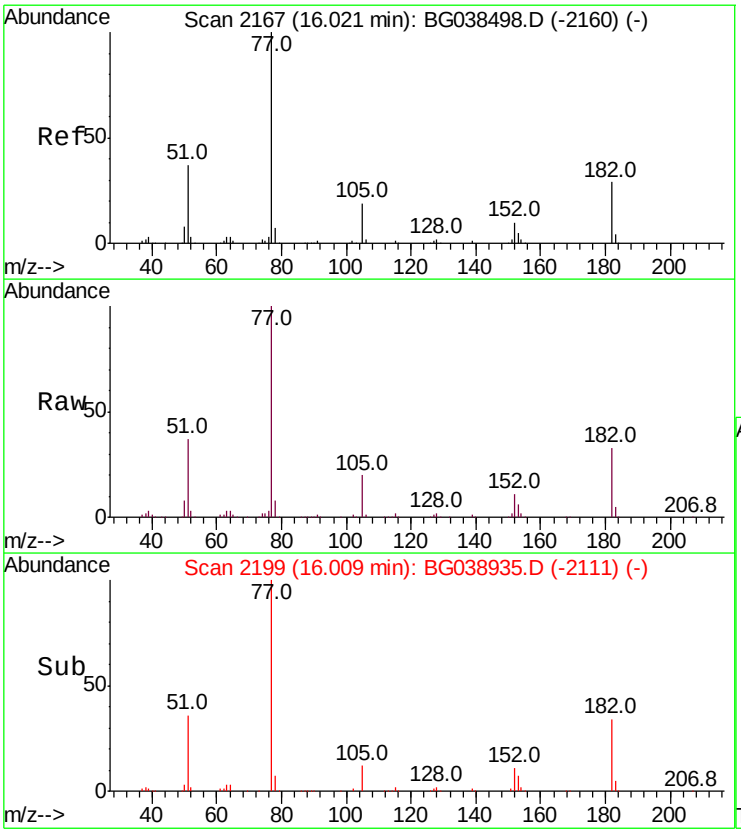
#62
4-Nitroaniline
Concen: 41.091 ng
RT: 15.77 min Scan# 2158
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:138 Resp: 58633

Ion	Ratio	Lower	Upper
138	100		
92	47.3	33.3	73.3
108	102.2	81.4	121.4

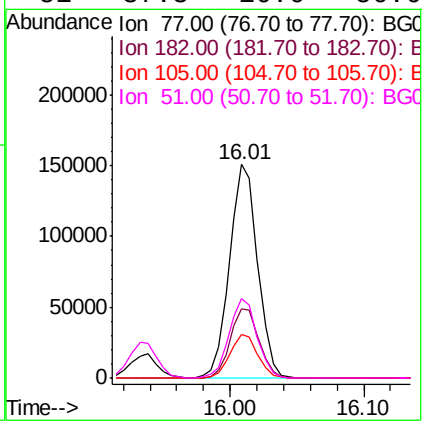


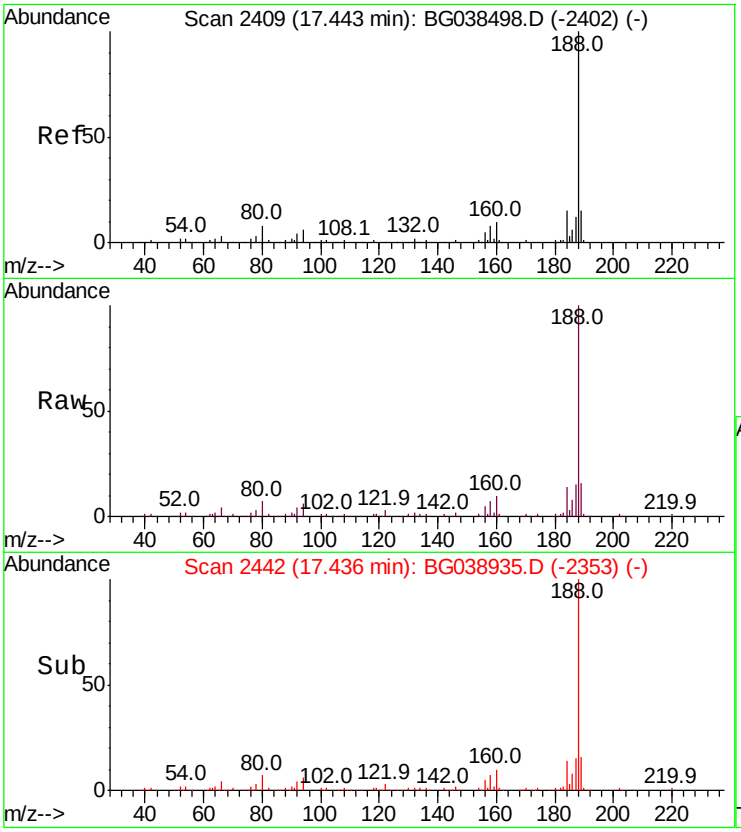


#63
Azobenzene
Concen: 40.238 ng
RT: 16.01 min Scan# 2199
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion: 77 Resp: 221396

Ion	Ratio	Lower	Upper
77	100		
182	32.7	8.7	48.7
105	20.2	0.0	38.7
51	37.3	16.6	56.6



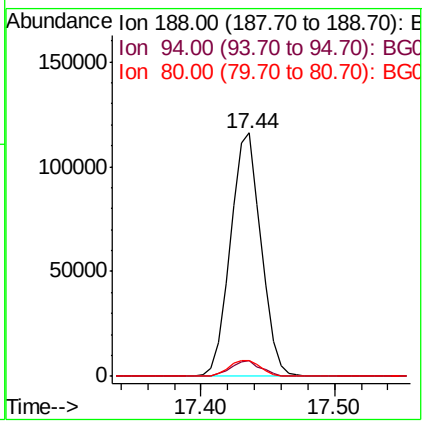


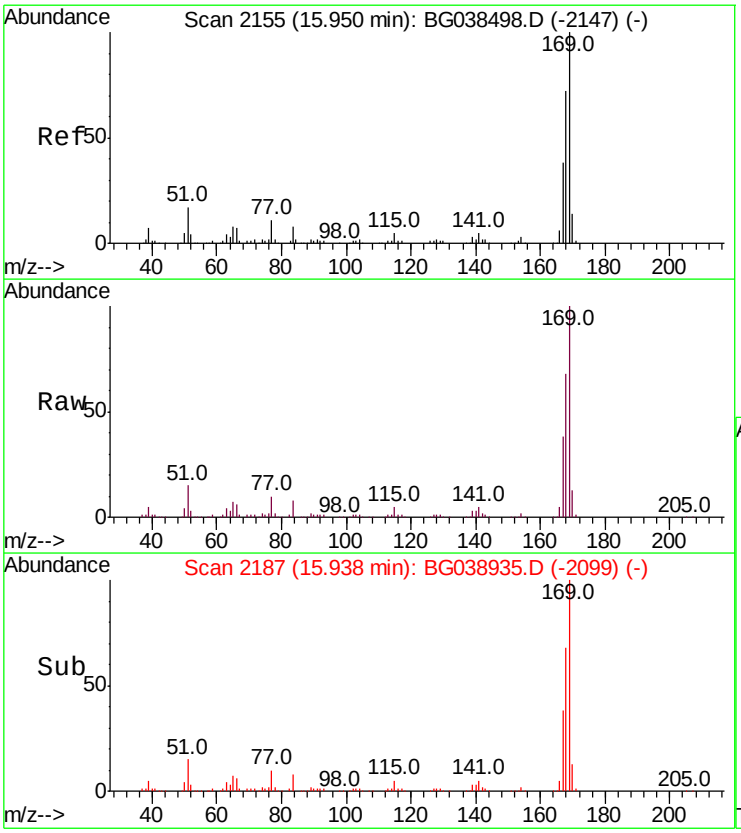
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.44 min Scan# 2442
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:188 Resp: 184823

Ion	Ratio	Lower	Upper
188	100		
94	6.2	5.1	7.7
80	6.6	6.1	9.1

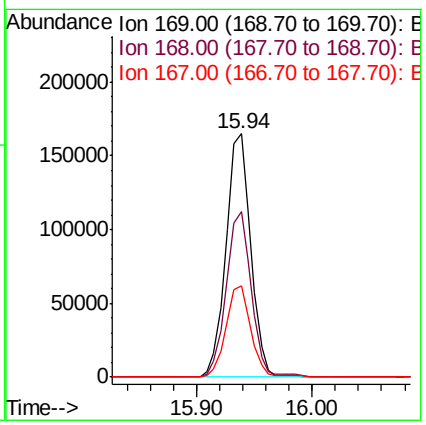


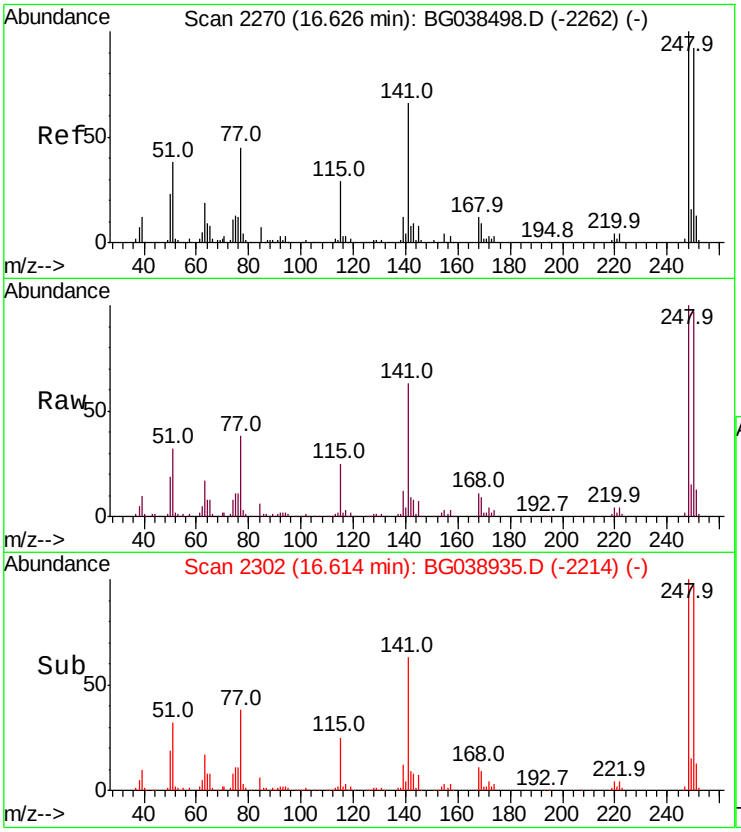


#66
n-Nitrosodiphenylamine
Concen: 45.035 ng
RT: 15.94 min Scan# 2187
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:169 Resp: 244565

Ion	Ratio	Lower	Upper
169	100		
168	67.9	57.5	86.3
167	37.8	30.2	45.2



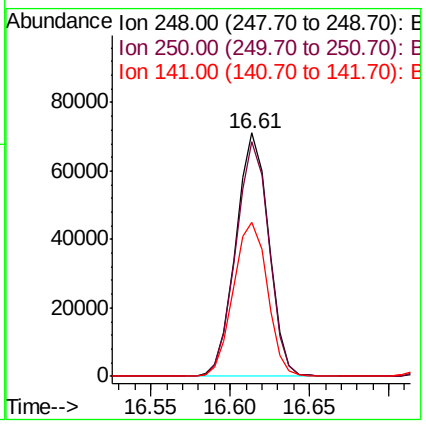


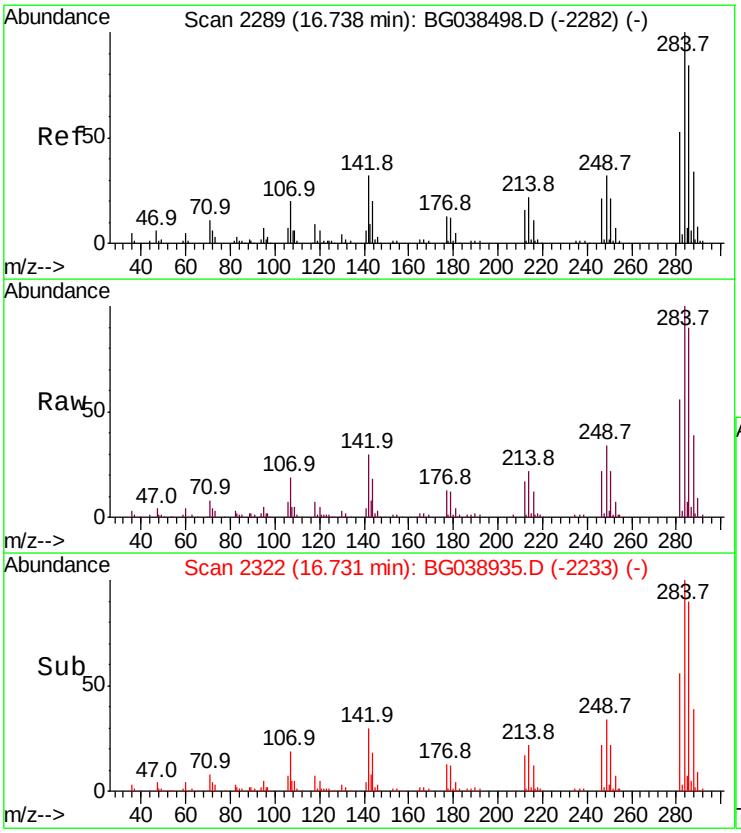
#67
4-Bromophenyl-phenylether
Concen: 45.648 ng
RT: 16.61 min Scan# 2302
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:248 Resp: 103037

Ion	Ratio	Lower	Upper
248	100		
250	96.6	73.4	110.2
141	63.1	52.9	79.3

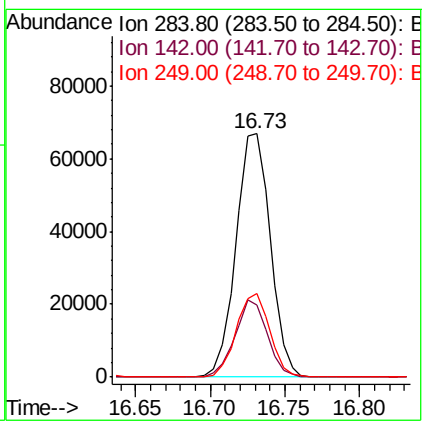


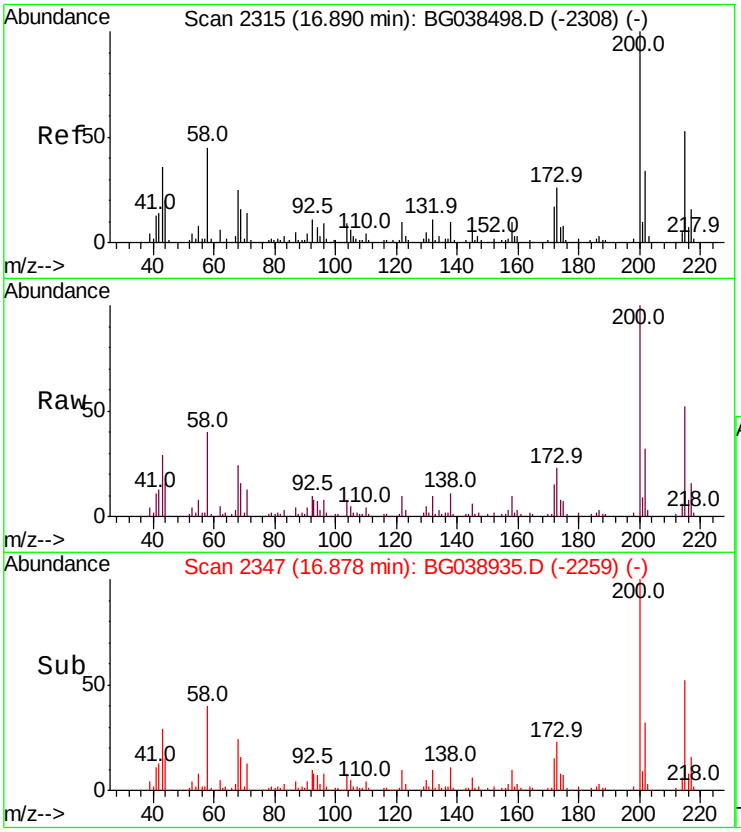


#68
Hexachlorobenzene
Concen: 45.610 ng
RT: 16.73 min Scan# 2322
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:284 Resp: 106722

Ion	Ratio	Lower	Upper
284	100		
142	29.6	25.8	38.6
249	36.8	27.0	40.4



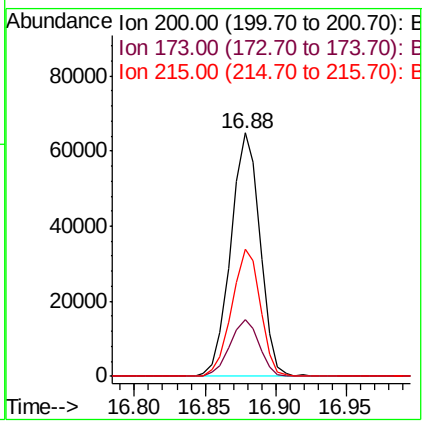


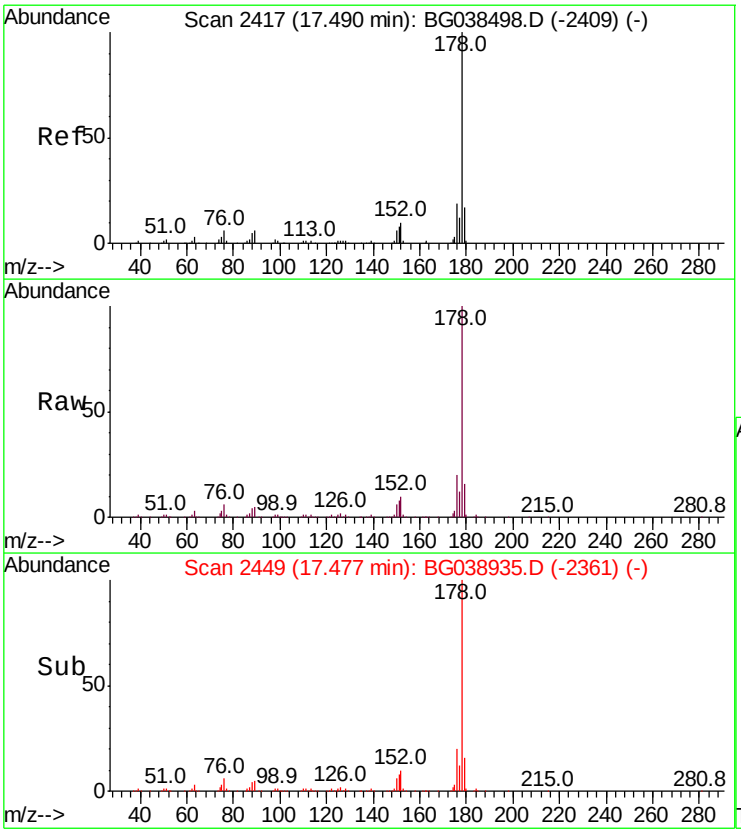
#69
Atrazine
Concen: 46.355 ng
RT: 16.88 min Scan# 2347
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:200 Resp: 93420

Ion	Ratio	Lower	Upper
200	100		
173	23.5	5.9	45.9
215	52.2	33.1	73.1

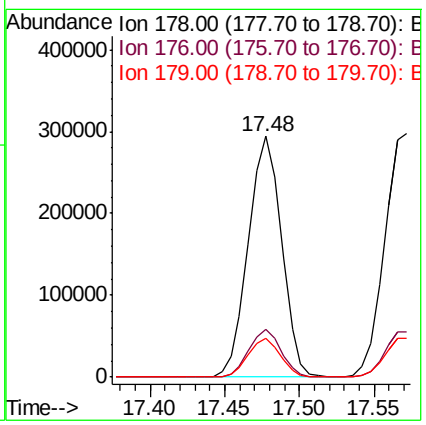


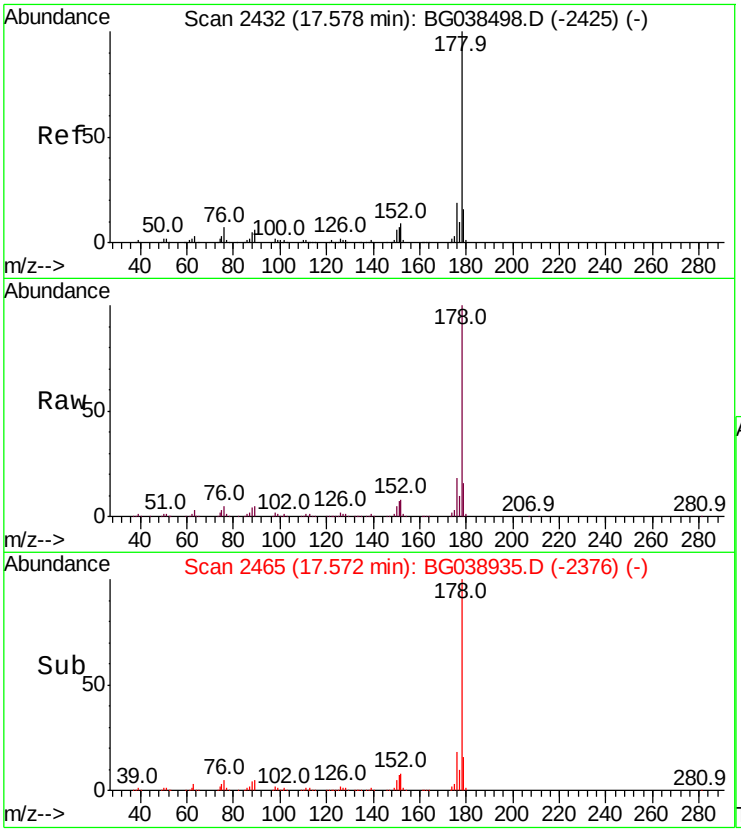


#71
Phenanthrene
Concen: 47.293 ng
RT: 17.48 min Scan# 2449
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:178 Resp: 453271

Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.1	22.7
179	15.8	13.2	19.8



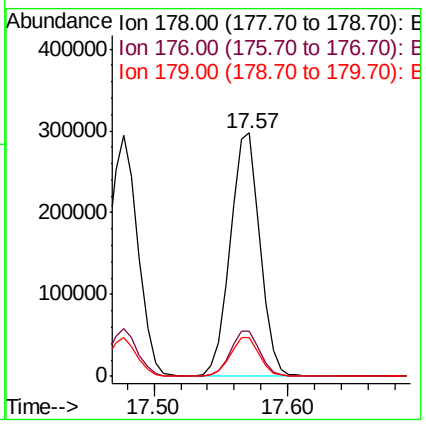


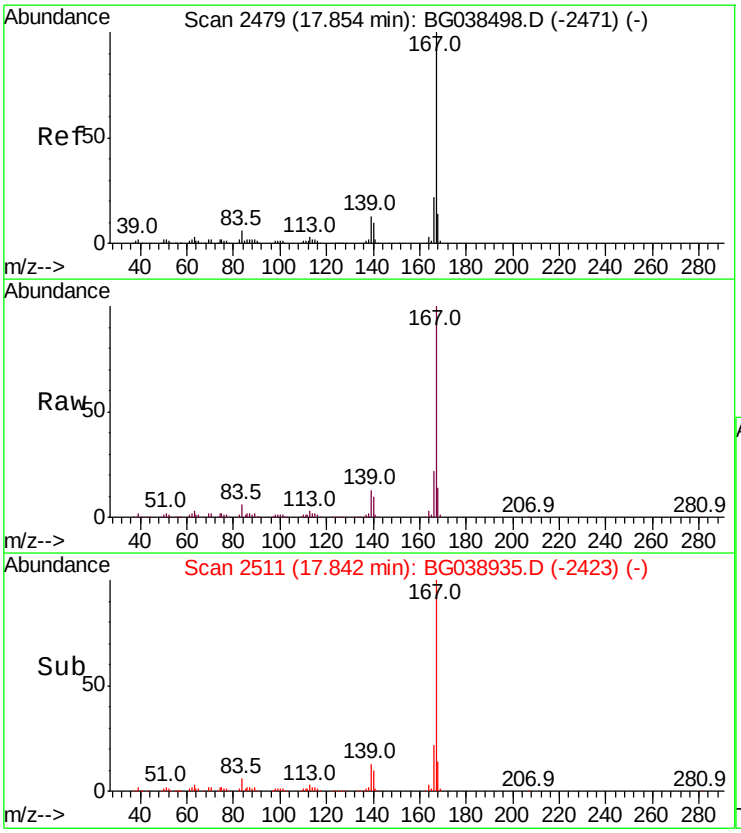
#72
Anthracene
Concen: 48.565 ng
RT: 17.57 min Scan# 2465
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:178 Resp: 459508

Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.1	22.7
179	16.2	12.9	19.3

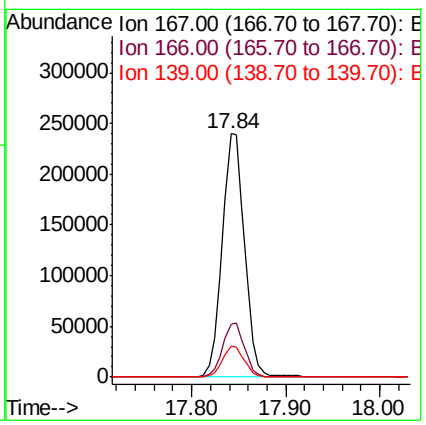


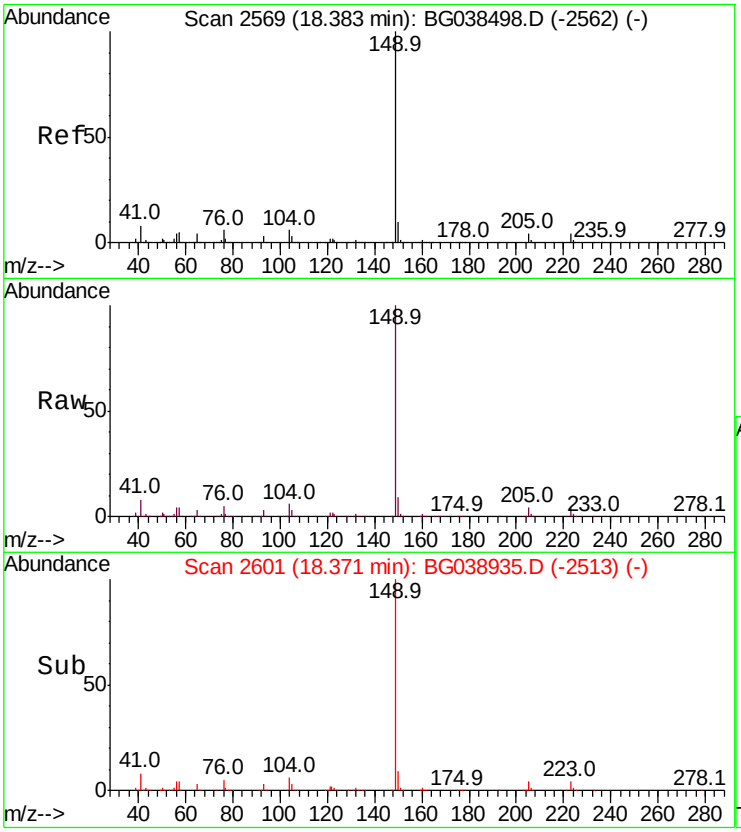


#73
Carbazole
Concen: 42.494 ng
RT: 17.84 min Scan# 2511
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:167 Resp: 397639

Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.9	26.9
139	12.7	10.2	15.2



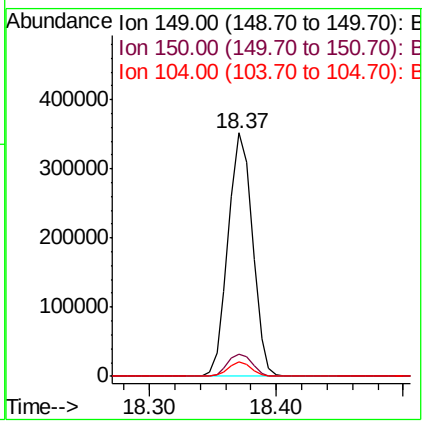


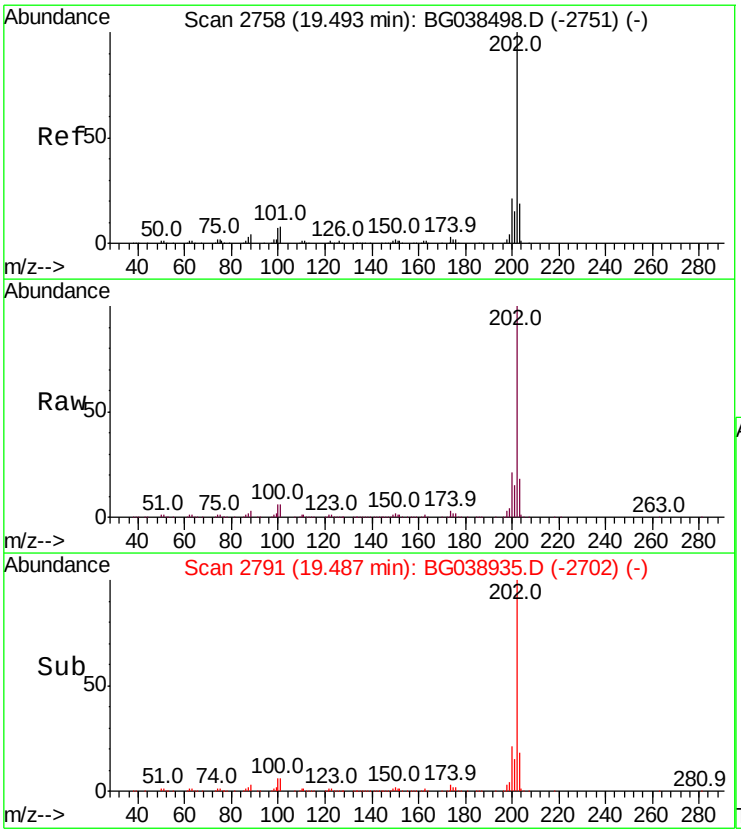
#74
Di-n-butylphthalate
Concen: 43.610 ng
RT: 18.37 min Scan# 2601
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:149 Resp: 468250

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.6	11.4
104	6.0	5.0	7.4

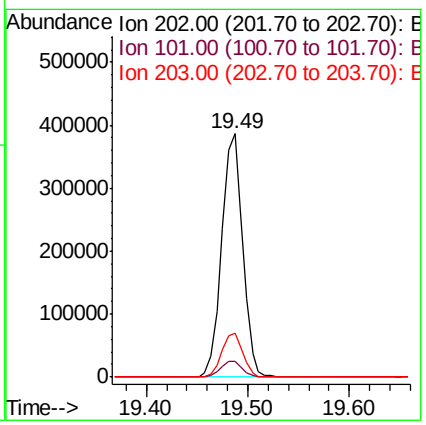


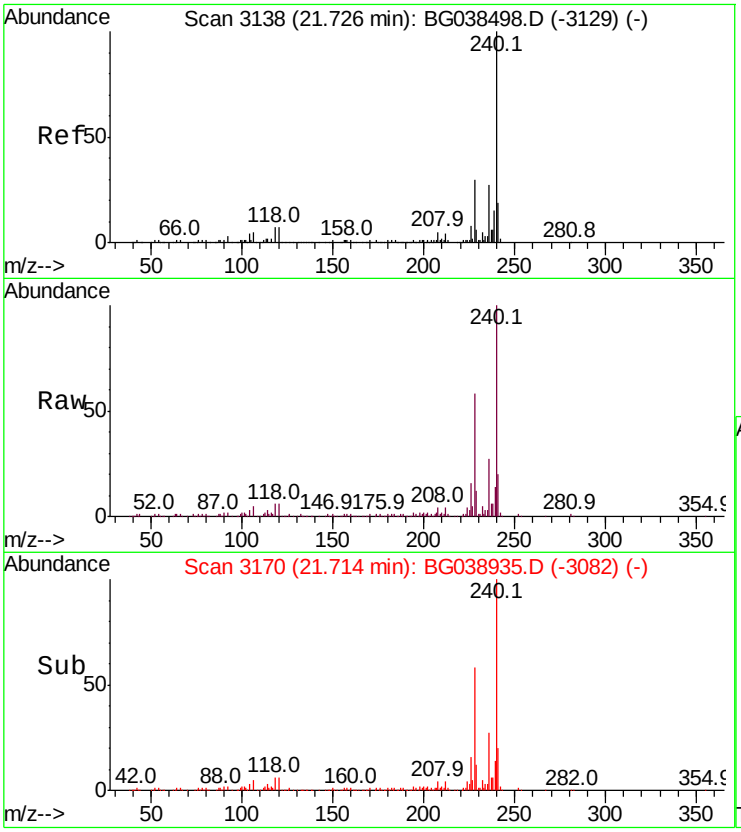


#75
Fluoranthene
Concen: 46.998 ng
RT: 19.49 min Scan# 2791
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:202 Resp: 557326

Ion	Ratio	Lower	Upper
202	100		
101	6.2	0.0	28.1
203	17.9	0.0	39.0



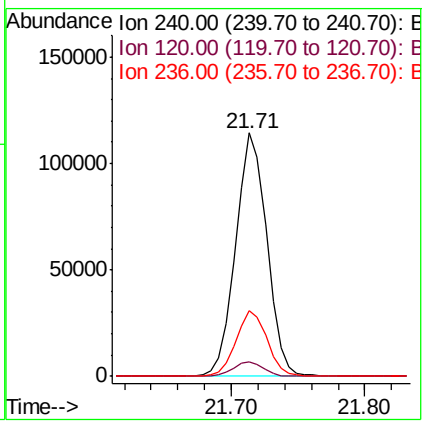


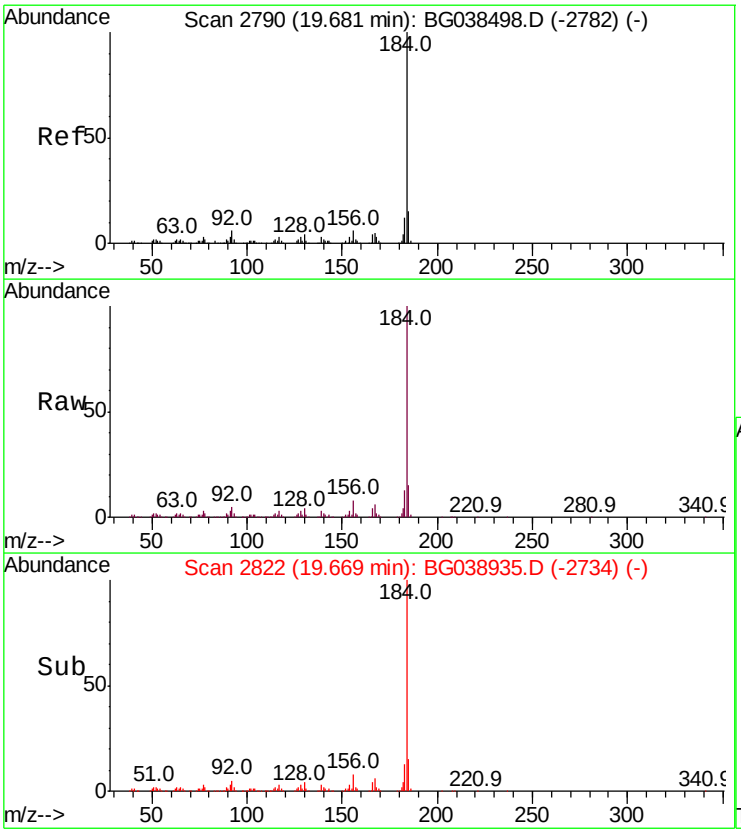
#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.71 min Scan# 3170
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:240 Resp: 184822

Ion	Ratio	Lower	Upper
240	100		
120	6.1	5.3	7.9
236	27.0	21.4	32.2

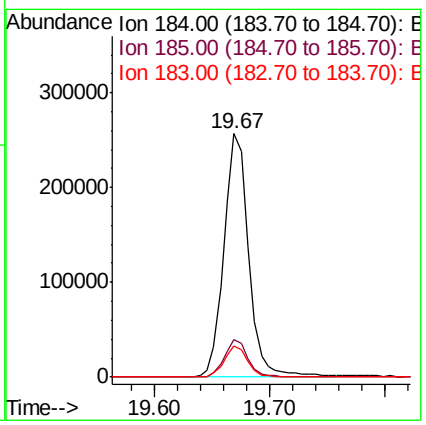


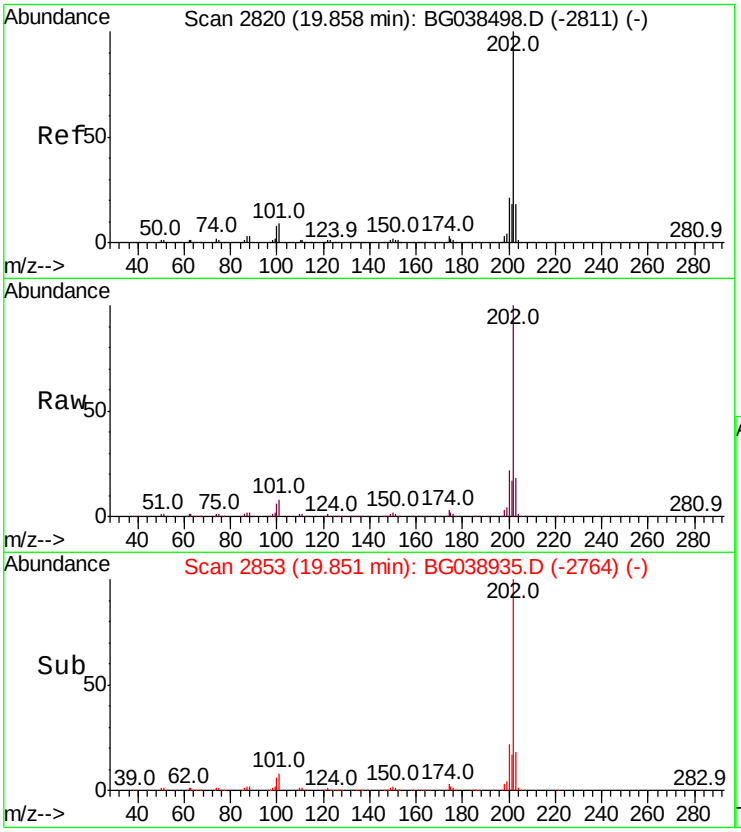


#77
Benzidine
Concen: 69.911 ng
RT: 19.67 min Scan# 2822
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:184 Resp: 382129

Ion	Ratio	Lower	Upper
184	100		
185	15.2	12.2	18.2
183	12.5	9.6	14.4



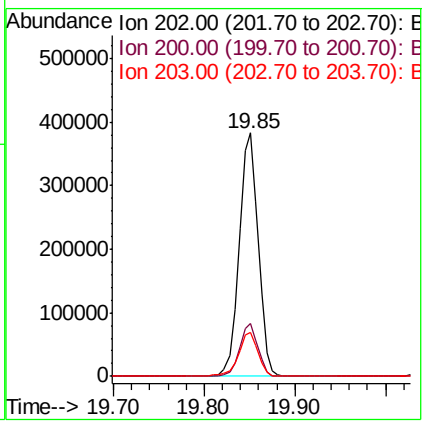


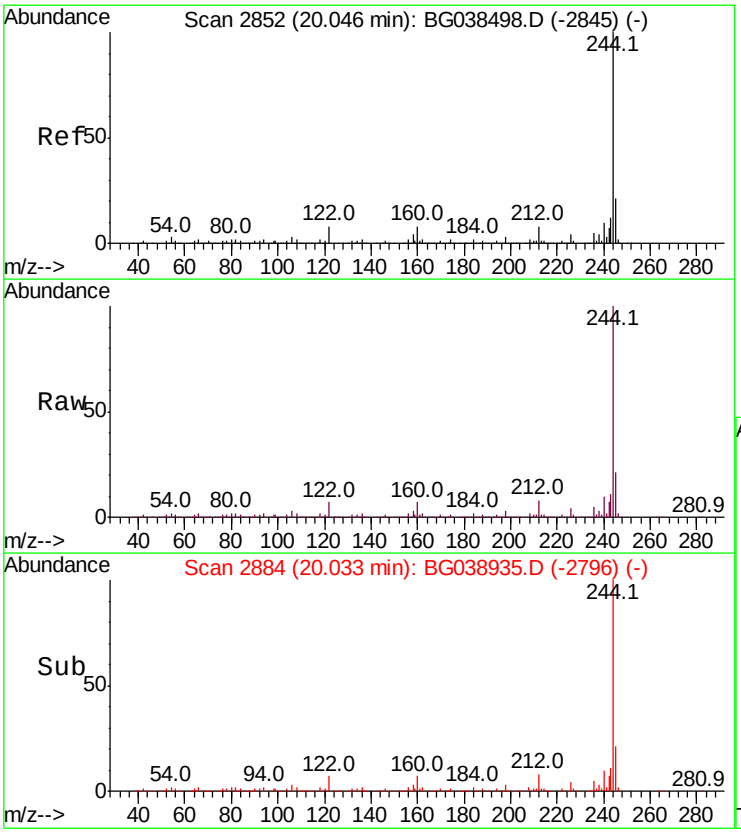
#78
Pyrene
Concen: 45.845 ng
RT: 19.85 min Scan# 2853
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:202 Resp: 559764

Ion	Ratio	Lower	Upper
202	100		
200	21.8	16.6	25.0
203	18.3	14.6	21.8

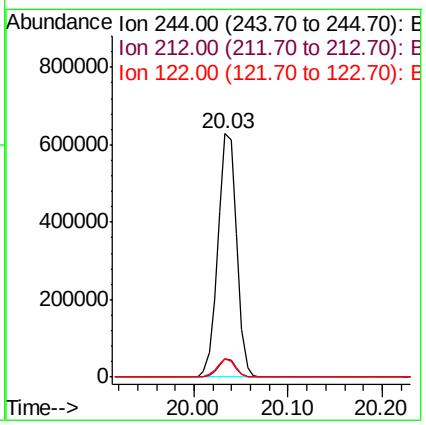


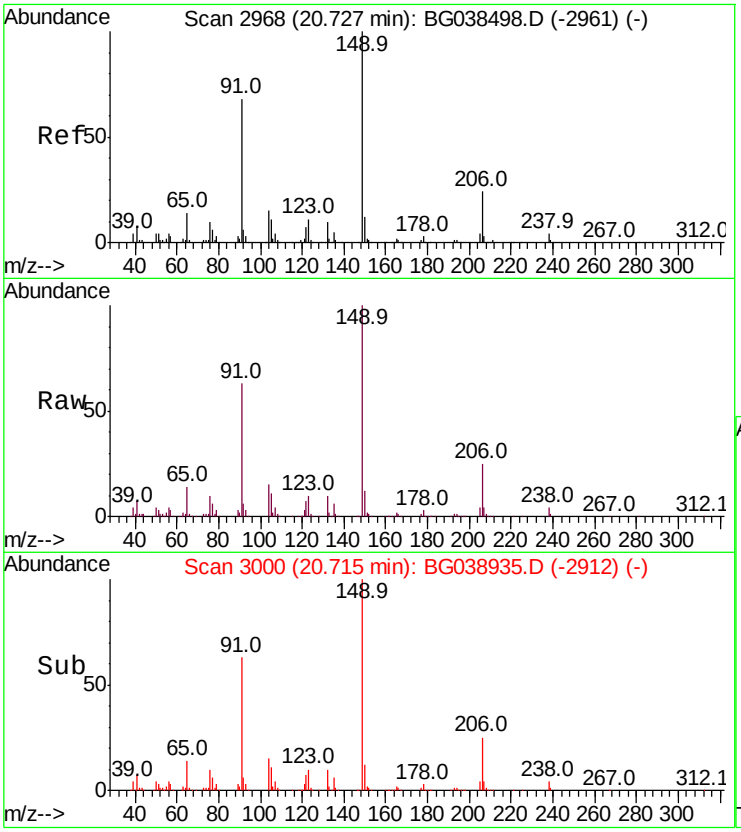


#79
Terphenyl-d14
Concen: 103.235 ng
RT: 20.03 min Scan# 2884
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:244 Resp: 876707

Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.2	9.2
122	7.5	6.3	9.5



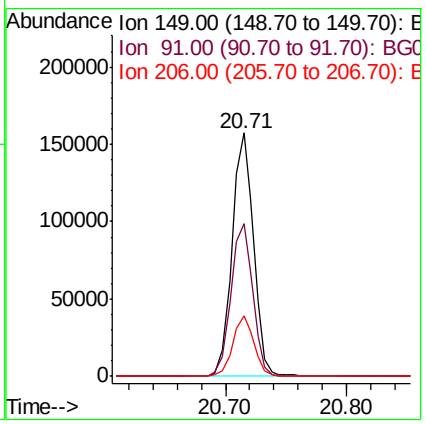


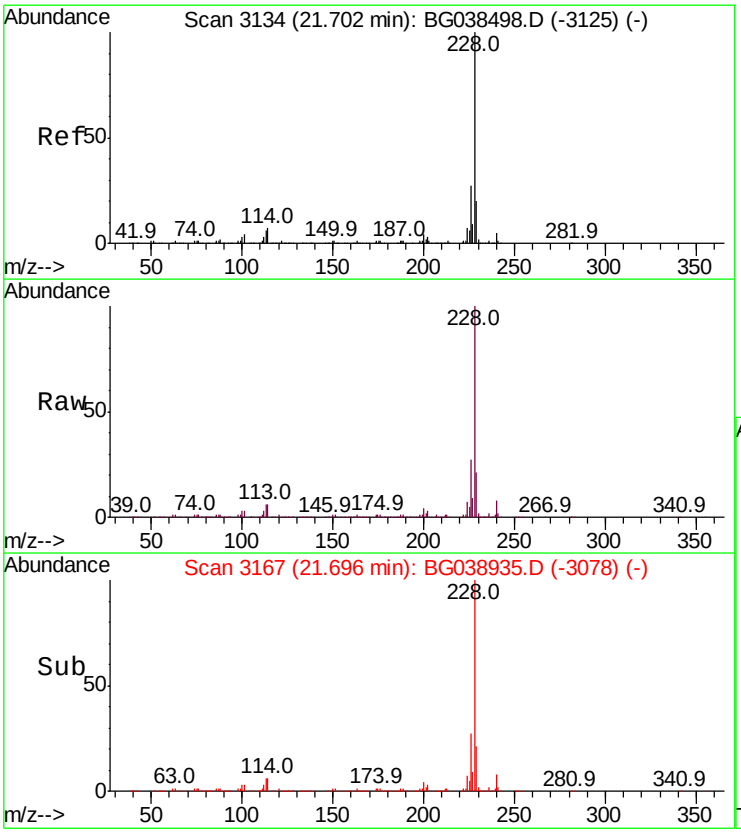
#80
Butylbenzylphthalate
Concen: 40.770 ng
RT: 20.71 min Scan# 3000
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:149 Resp: 194481

Ion	Ratio	Lower	Upper
149	100		
91	62.8	54.5	81.7
206	25.1	19.0	28.6

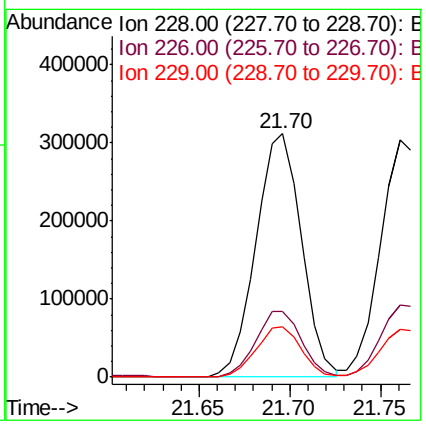


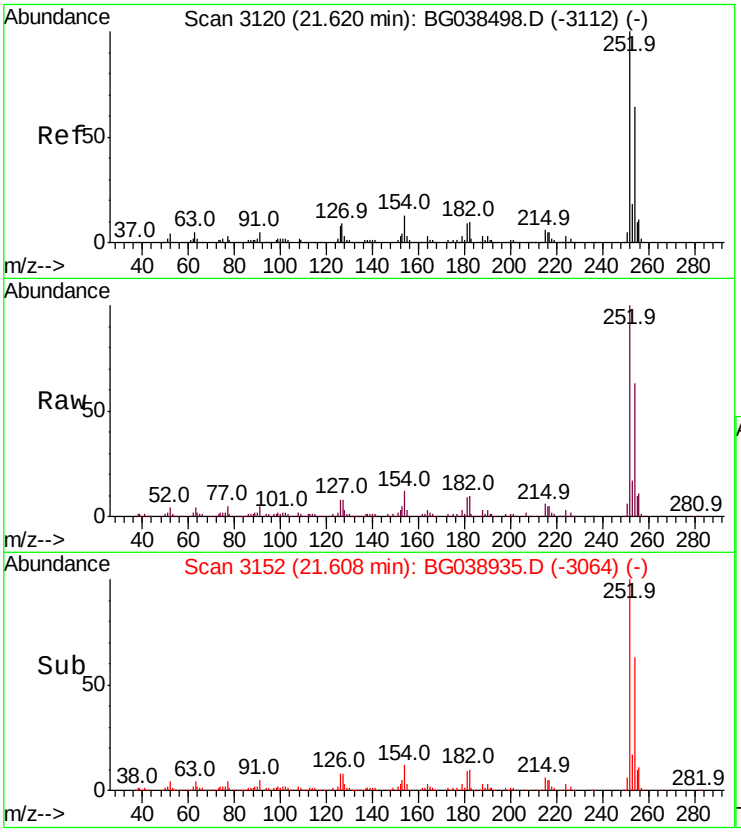


#81
Benzo(a)anthracene
Concen: 48.371 ng
RT: 21.70 min Scan# 3167
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:228 Resp: 544755

Ion	Ratio	Lower	Upper
228	100		
226	27.1	21.8	32.8
229	20.5	15.8	23.6



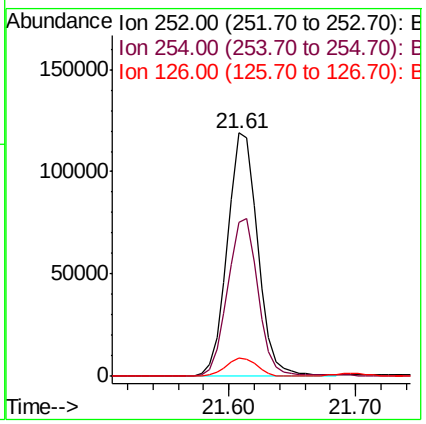


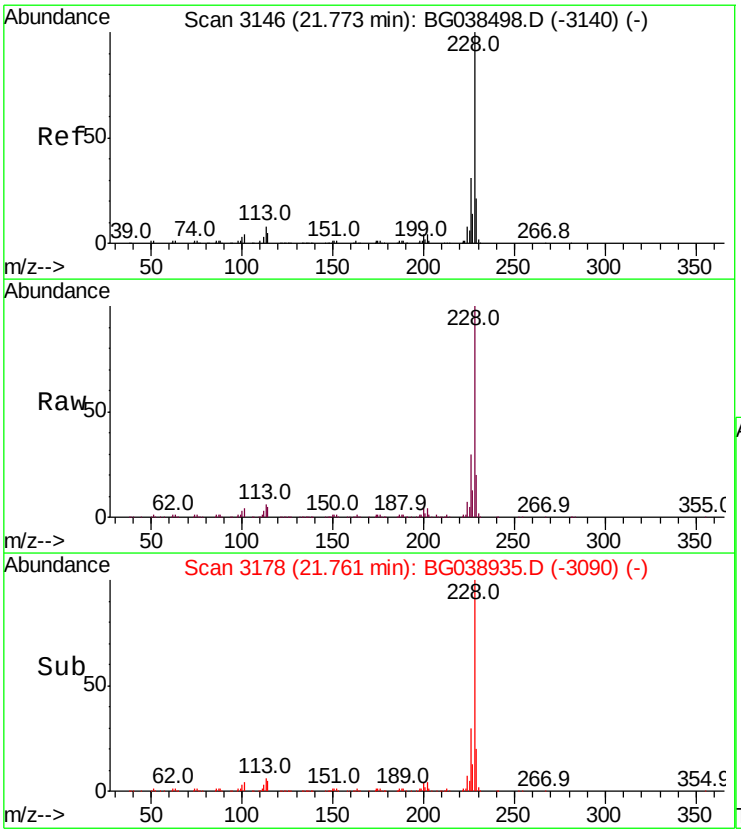
#82
3,3'-Dichlorobenzidine
Concen: 44.257 ng
RT: 21.61 min Scan# 3152
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:252 Resp: 197680

Ion	Ratio	Lower	Upper
252	100		
254	63.2	50.9	76.3
126	7.6	6.3	9.5

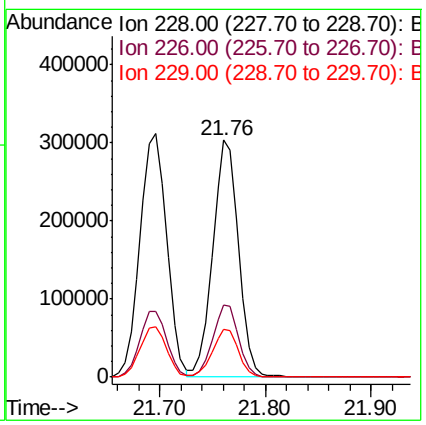


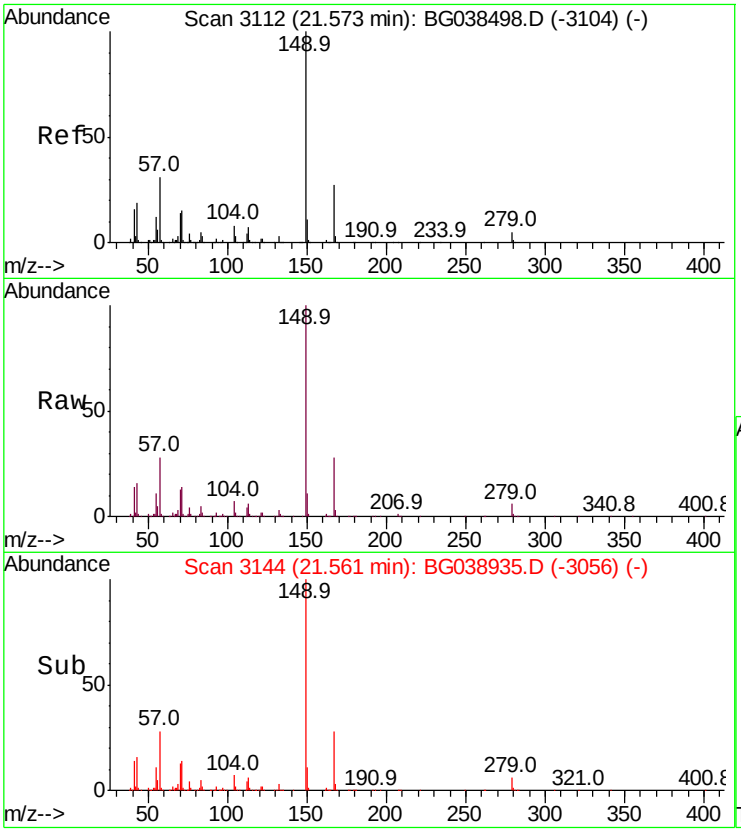


#83
Chrysene
Concen: 47.459 ng
RT: 21.76 min Scan# 3178
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:228 Resp: 514818

Ion	Ratio	Lower	Upper
228	100		
226	30.2	25.0	37.4
229	20.2	16.5	24.7



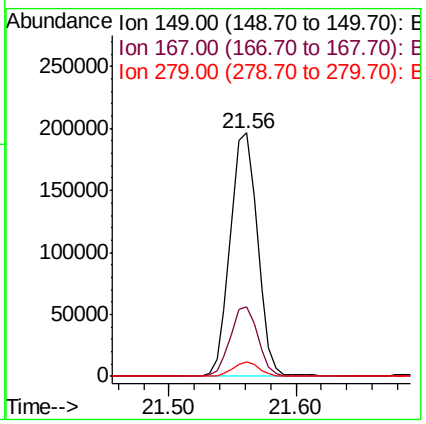


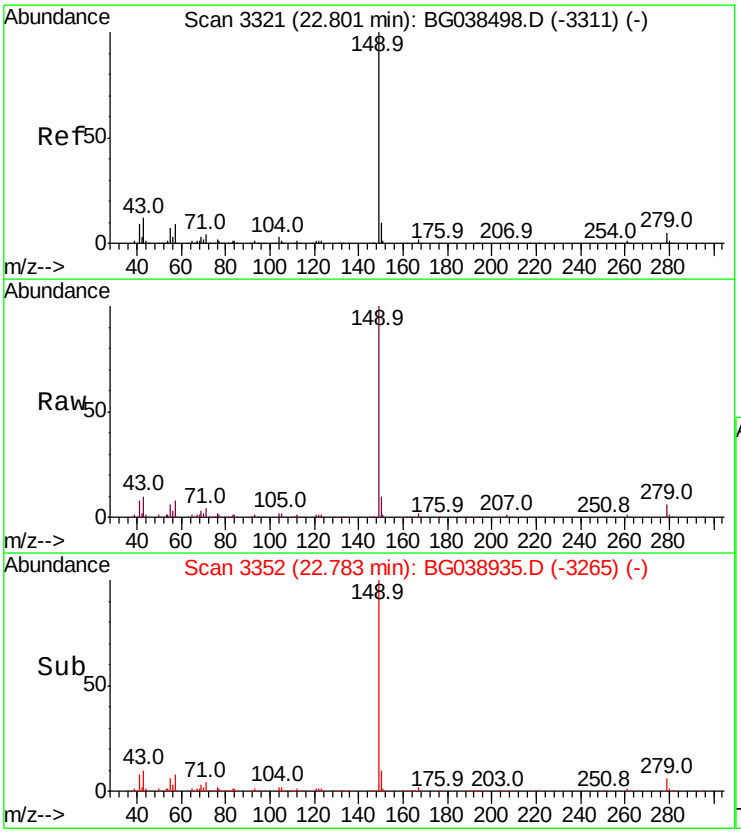
#84
Bis(2-ethylhexyl)phthalate
Concen: 43.371 ng
RT: 21.56 min Scan# 3144
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:149 Resp: 293425

Ion	Ratio	Lower	Upper
149	100		
167	28.4	21.9	32.9
279	6.1	4.2	6.2

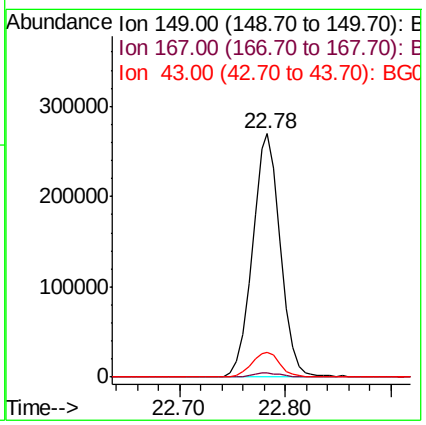


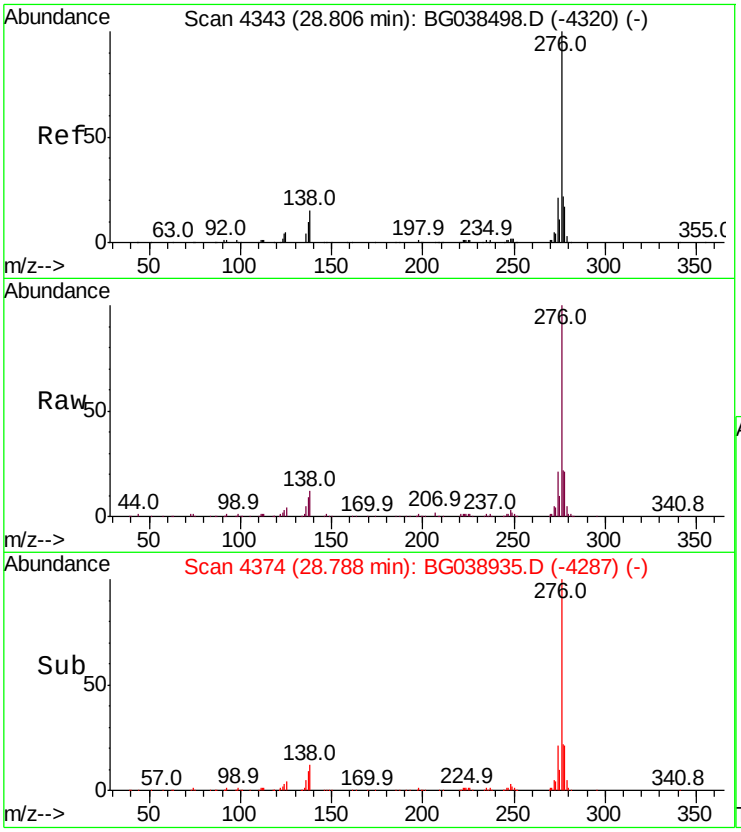


#85
Di-n-octyl phthalate
Concen: 43.308 ng
RT: 22.78 min Scan# 3352
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:149 Resp: 490701

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.2	1.8
43	10.3	9.3	13.9



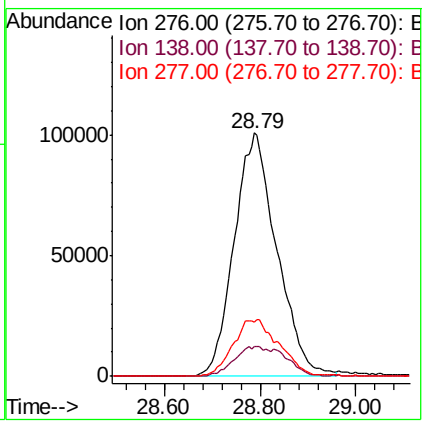


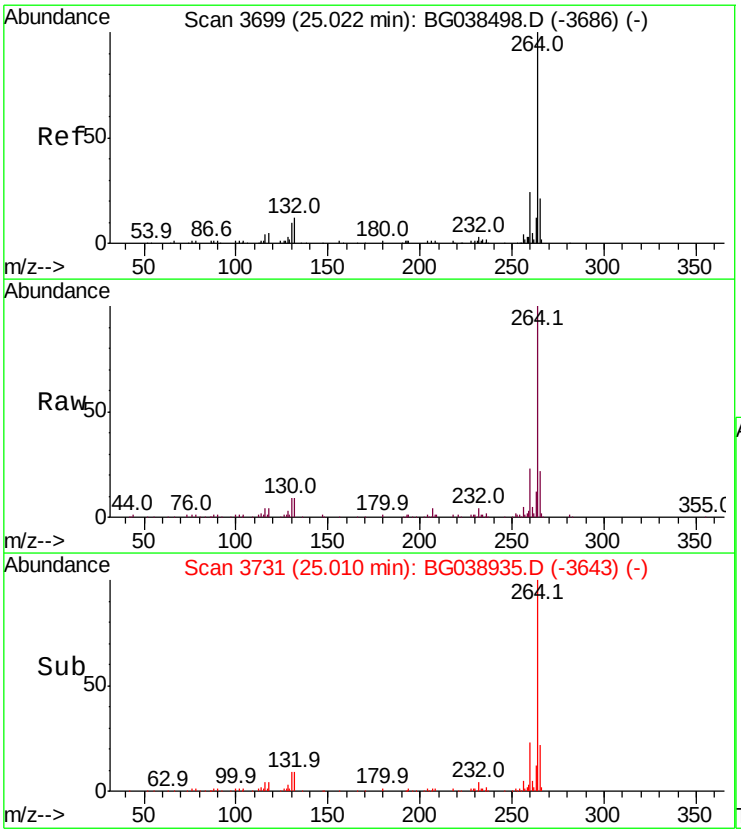
#86
Indeno(1,2,3-cd)pyrene
Concen: 48.712 ng
RT: 28.79 min Scan# 4374
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:276 Resp: 621228

Ion	Ratio	Lower	Upper
276	100		
138	0.0	14.4	21.6#
277	25.1	0.0	0.0#

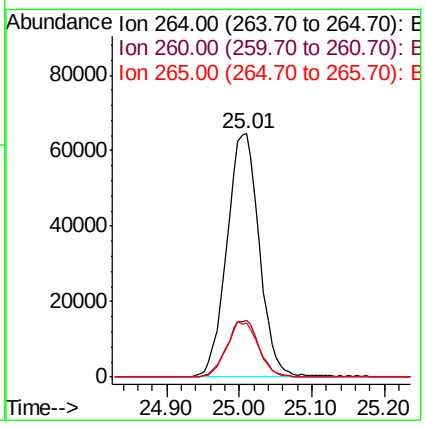


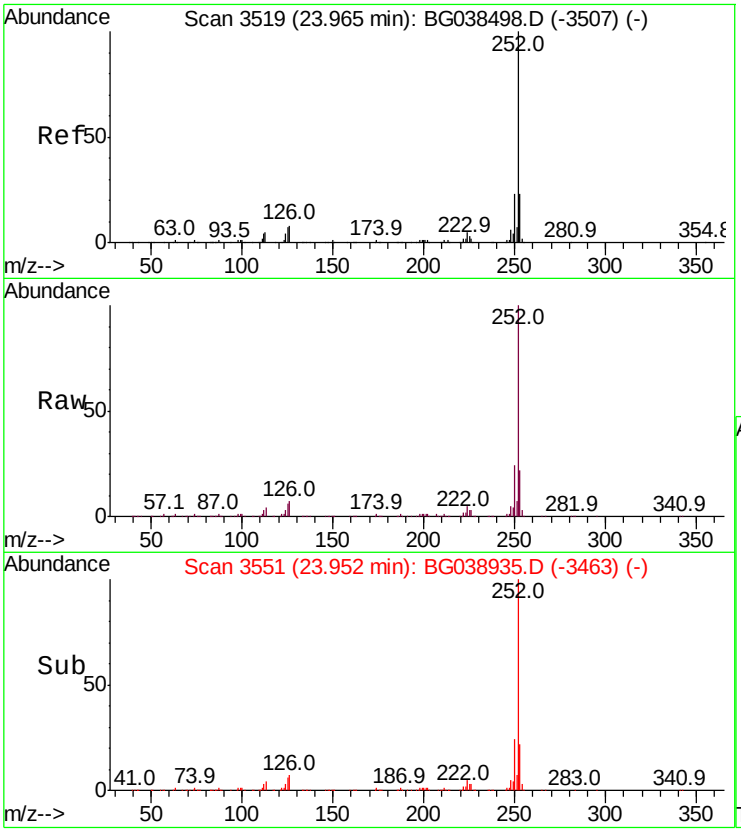


#87
Perylene-d12
Concen: 20.000 ng
RT: 25.01 min Scan# 3731
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:264 Resp: 200283

Ion	Ratio	Lower	Upper
264	100		
260	23.2	18.9	28.3
265	22.5	17.0	25.4



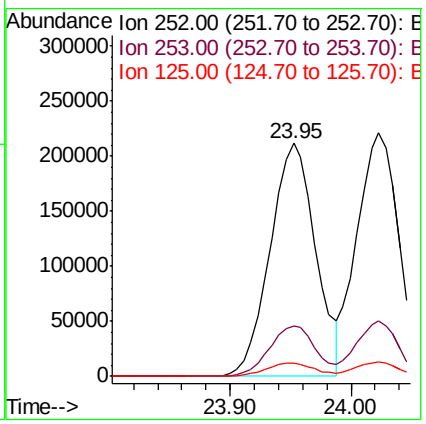


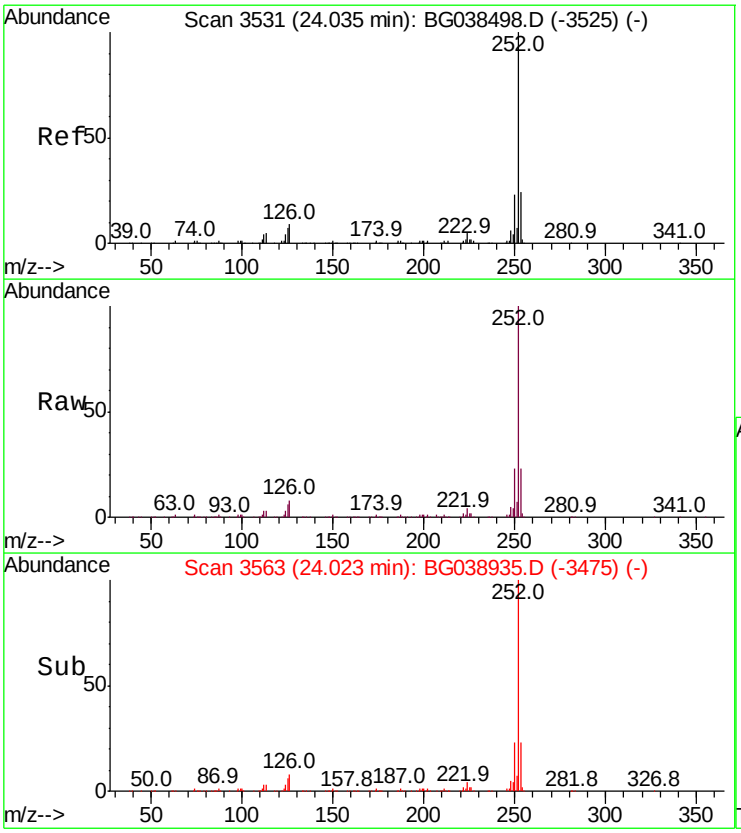
#88
Benzo(b)fluoranthene
Concen: 50.313 ng
RT: 23.95 min Scan# 3551
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:252 Resp: 553258

Ion	Ratio	Lower	Upper
252	100		
253	21.8	18.1	27.1
125	5.6	5.5	8.3

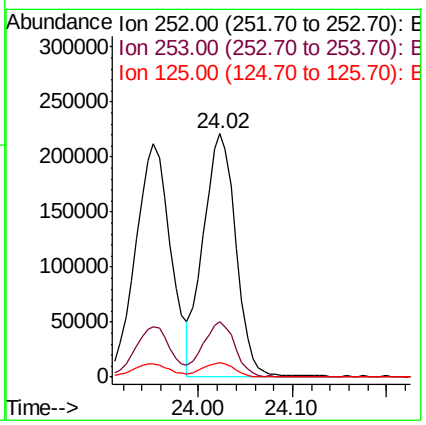


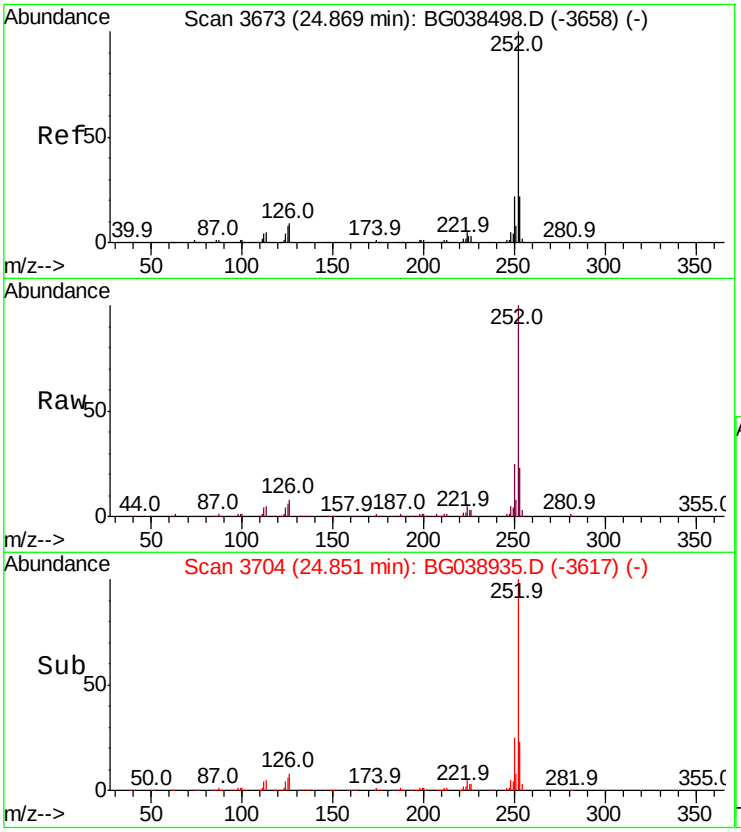


#89
Benzo(k)fluoranthene
Concen: 48.809 ng
RT: 24.02 min Scan# 3563
Delta R.T. -0.01 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:252 Resp: 534465

Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.9	28.3
125	6.1	5.4	8.2



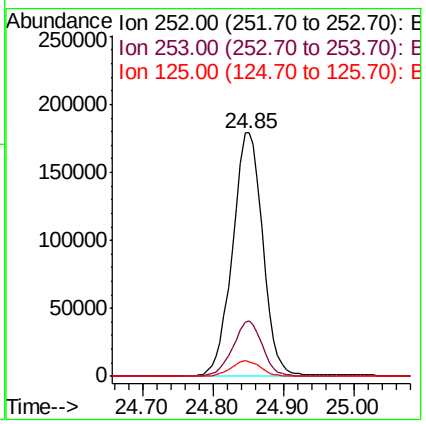


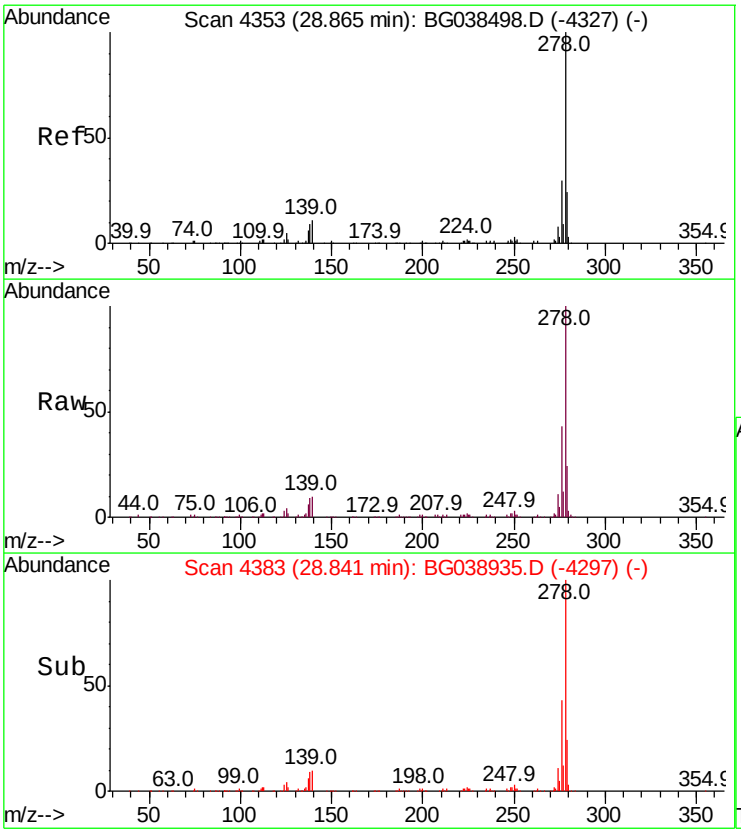
#90
Benzo(a)pyrene
Concen: 50.142 ng
RT: 24.85 min Scan# 3704
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:252 Resp: 531936

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.4	26.0
125	6.0	6.4	9.6#

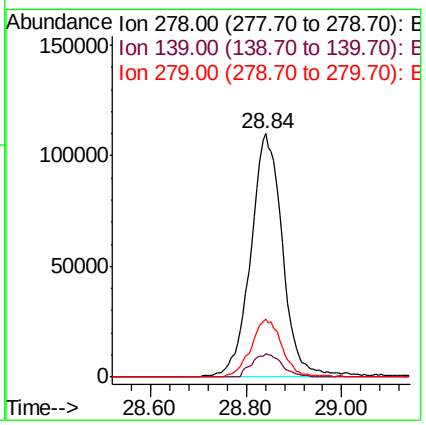


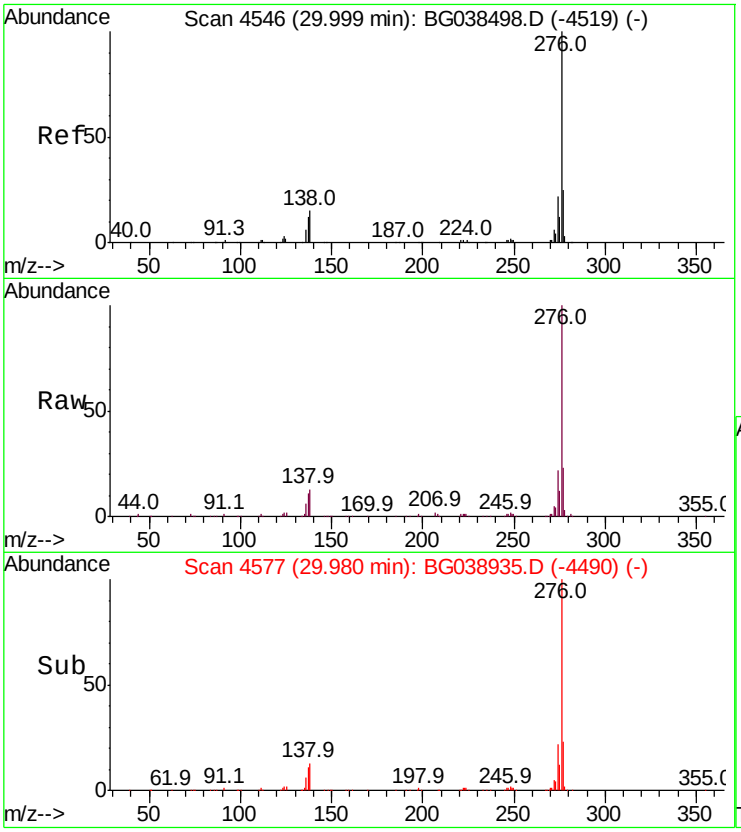


#91
Dibenzo(a,h)anthracene
Concen: 47.771 ng
RT: 28.84 min Scan# 4383
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Tgt Ion:278 Resp: 504588

Ion	Ratio	Lower	Upper
278	100		
139	9.9	8.6	12.8
279	23.6	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 48.608 ng
RT: 29.98 min Scan# 4577
Delta R.T. -0.02 min
Lab File: BG038935.D
Acq: 4 Jan 2019 18:30

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:276 Resp: 505990

Ion	Ratio	Lower	Upper
276	100		
277	23.0	19.8	29.8
138	12.7	11.8	17.6