Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG103019\
Data File : BG043401.D
Acq On : 30 Oct 2019 15:24
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Oct 31 05:07:08 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 21 16:37:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	41787	20.00	ng		0.00
21) Naphthalene-d8	10.83	136	174523	20.00	ng		0.00
39) Acenaphthene-d10	14.65	164	123875	20.00	ng		0.00
64) Phenanthrene-d10	17.39	188	282528	20.00	ng		0.00
76) Chrysene-d12	21.66	240	312240	20.00	ng		0.00
87) Perylene-d12	24.86	264	362197	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.61	112	200106	87.75	ng		0.00
7) Phenol-d6	7.21	99	278788	84.97	ng		0.00
23) Nitrobenzene-d5	9.19	82	273791	80.88	ng		0.00
42) 2,4,6-Tribromophenol	16.14	330	189394	80.34	ng		0.00
45) 2-Fluorobiphenyl	13.28	172	748397	83.48	ng		0.00
79) Terphenyl-d14	20.00	244	1394741	83.80	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.49	88	37299	41.973	ng		98
3) Pyridine	3.89	79	104085	46.432	ng		96
4) n-Nitrosodimethylamine	3.81	42	49022	43.338	ng	#	87
6) Aniline	7.35	93	163045	43.139	ng		98
8) 2-Chlorophenol	7.59	128	105456	41.893	ng		95
9) Benzaldehyde	7.16	77	72496	44.962	ng		91
10) Phenol	7.24	94	130712	43.598	ng		99
11) bis(2-Chloroethyl)ether	7.44	93	97946	42.255	ng		94
12) 1,3-Dichlorobenzene	7.91	146	133296	42.263	ng		98
13) 1,4-Dichlorobenzene	8.06	146	135618	42.500	ng		98
14) 1,2-Dichlorobenzene	8.38	146	129464	41.552	ng		99
15) Benzyl Alcohol	8.27	79	100253	43.508	ng		96
16) 2,2'-oxybis(1-Chloropropan	8.55	45	133745	39.681	ng		97
17) 2-Methylphenol	8.48	107	92559	42.349	ng		95
18) Hexachloroethane	9.10	117	46941	40.773	ng		91
19) n-Nitroso-di-n-propylamine	8.82	70	89020	41.989	ng		99
20) 3+4-Methylphenols	8.81	107	127813	42.646	ng		92
22) Acetophenone	8.85	105	183630	41.086	ng	#	97
24) Nitrobenzene	9.23	77	130323	40.413	ng		96
25) Isophorone	9.75	82	245433	39.656	ng		98
26) 2-Nitrophenol	9.94	139	65187	41.870	ng		98
27) 2,4-Dimethylphenol	10.01	122	91649	41.072	ng		96
28) bis(2-Chloroethoxy)methane	10.23	93	137303	40.196	ng		95
29) 2,4-Dichlorophenol	10.49	162	120011	41.976	ng		93
30) 1,2,4-Trichlorobenzene	10.69	180	146731	40.719	ng		94
31) Naphthalene	10.87	128	361407	40.797	ng		98
32) Benzoic acid	10.18	122	64366	39.704	ng		95
33) 4-Chloroaniline	10.99	127	147369	40.583	ng		98
34) Hexachlorobutadiene	11.16	225	108537	40.746	ng		92
35) Caprolactam	11.77	113	41911	42.563	ng	#	69
36) 4-Chloro-3-methylphenol	12.12	107	127429	40.860	ng		97
37) 2-Methylnaphthalene	12.48	142	270036	39.728	ng		97
38) 1-Methylnaphthalene	12.70	142	261697	40.465	ng		99
40) 1,2,4,5-Tetrachlorobenzene	12.85	216	191783	41.833	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG103019\
Data File : BG043401.D
Acq On : 30 Oct 2019 15:24
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Oct 31 05:07:08 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 21 16:37:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.83	237	97998	40.693 ng		97
43) 2,4,6-Trichlorophenol	13.09	196	115339	42.721 ng		99
44) 2,4,5-Trichlorophenol	13.18	196	115879	42.455 ng		97
46) 1,1'-Biphenyl	13.48	154	397417	42.172 ng		99
47) 2-Chloronaphthalene	13.53	162	302343	42.166 ng		98
48) 2-Nitroaniline	13.73	65	90464	42.213 ng		97
49) Acenaphthylene	14.37	152	464082	41.587 ng		98
50) Dimethylphthalate	14.10	163	390626	40.712 ng		99
51) 2,6-Dinitrotoluene	14.22	165	85845	41.183 ng		97
52) Acenaphthene	14.72	154	280971	41.286 ng		99
53) 3-Nitroaniline	14.56	138	85246	42.358 ng	#	92
54) 2,4-Dinitrophenol	14.76	184	45303	38.918 ng		95
55) Dibenzofuran	15.05	168	460105	41.691 ng		99
56) 4-Nitrophenol	14.89	139	55127	40.875 ng		93
57) 2,4-Dinitrotoluene	15.01	165	122713	41.193 ng	#	97
58) Fluorene	15.70	166	382189	41.290 ng		97
59) 2,3,4,6-Tetrachlorophenol	15.28	232	120801	41.657 ng	#	98
60) Diethylphthalate	15.46	149	390323	40.486 ng		98
61) 4-Chlorophenyl-phenylether	15.69	204	219068	40.570 ng		98
62) 4-Nitroaniline	15.73	138	92299	44.408 ng		97
63) Azobenzene	15.98	77	314478	40.305 ng		99
65) 4,6-Dinitro-2-methylphenol	15.78	198	69807	41.985 ng		92
66) n-Nitrosodiphenylamine	15.90	169	334557	41.943 ng		97
67) 4-Bromophenyl-phenylether	16.58	248	157656	41.464 ng		98
68) Hexachlorobenzene	16.70	284	180950	41.460 ng		96
69) Atrazine	16.85	200	105832	38.184 ng		96
70) Pentachlorophenol	17.05	266	84338	42.408 ng		98
71) Phenanthrene	17.44	178	601023	41.543 ng		100
72) Anthracene	17.53	178	603068	41.663 ng		99
73) Carbazole	17.80	167	549900	41.951 ng		99
74) Di-n-butylphthalate	18.35	149	663134	41.693 ng		99
75) Fluoranthene	19.45	202	771312	40.894 ng		99
77) Benzidine	19.63	184	265545	42.258 ng		98
78) Pyrene	19.80	202	780899	40.404 ng		99
80) Butylbenzylphthalate	20.69	149	313629	42.832 ng		95
81) Benzo(a)anthracene	21.64	228	825147	42.189 ng		100
82) 3,3'-Dichlorobenzidine	21.56	252	330401	43.676 ng		99
83) Chrysene	21.71	228	800948	41.216 ng		98
84) Bis(2-ethylhexyl)phthalate	21.54	149	445838	42.863 ng		99
85) Di-n-octyl phthalate	22.74	149	755129	42.791 ng		99
86) Indeno(1,2,3-cd)pyrene	28.50	276	1052580	43.151 ng	#	96
88) Benzo(b)fluoranthene	23.84	252	868748	42.350 ng		99
89) Benzo(k)fluoranthene	23.91	252	894152	43.298 ng		99
90) Benzo(a)pyrene	24.71	252	835392	42.646 ng		97
91) Dibenzo(a,h)anthracene	28.56	278	872622	43.551 ng		99
92) Benzo(g,h,i)perylene	29.63	276	848156	42.914 ng		99

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

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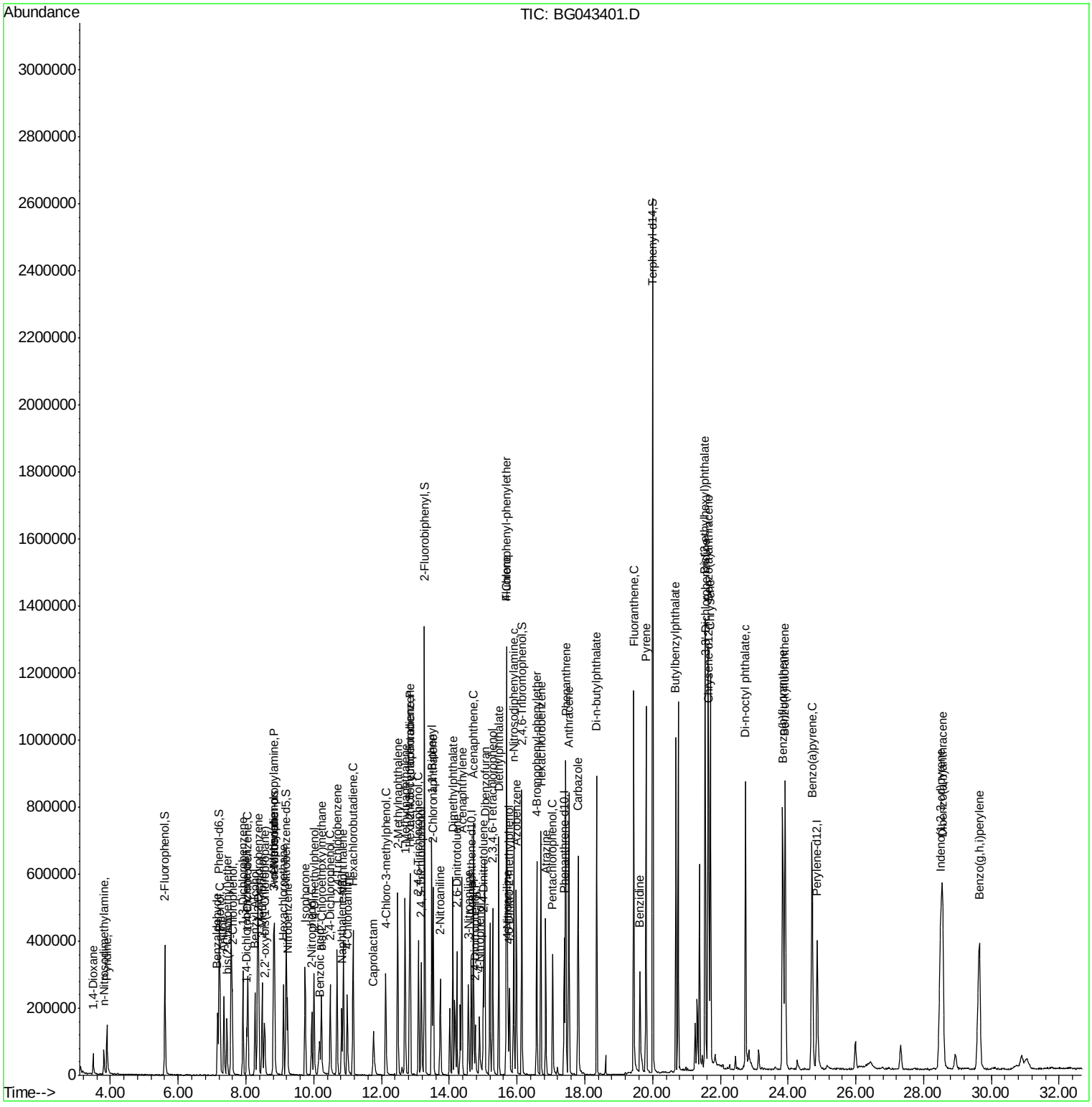
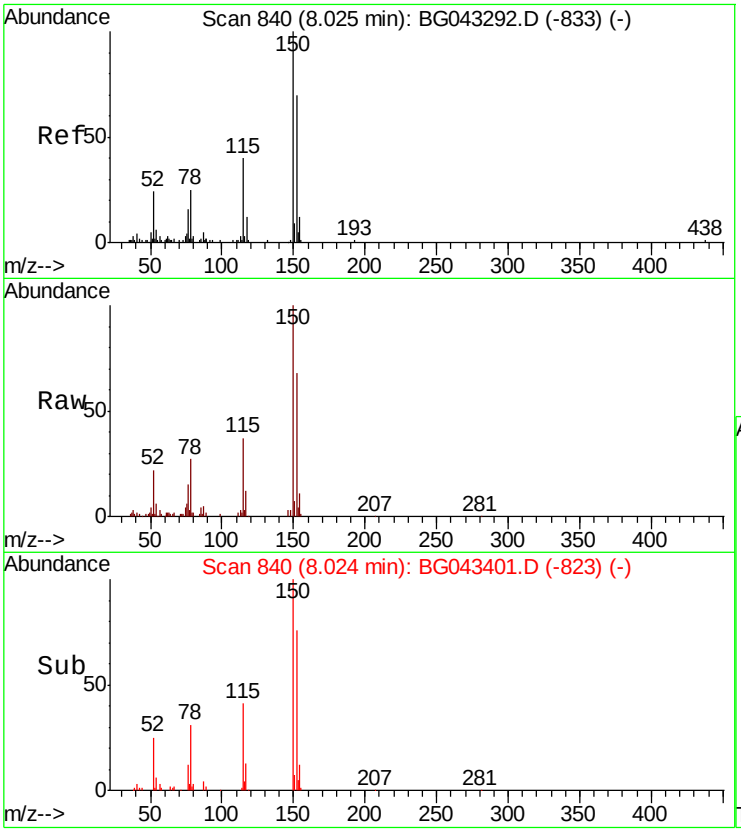
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG103019\
Data File : BG043401.D
Acq On : 30 Oct 2019 15:24
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Oct 31 05:07:08 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 21 16:37:43 2019
Response via : Initial Calibration



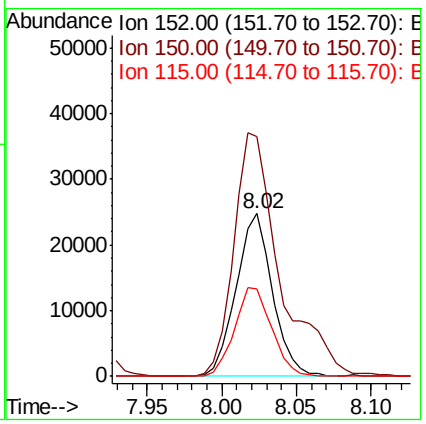


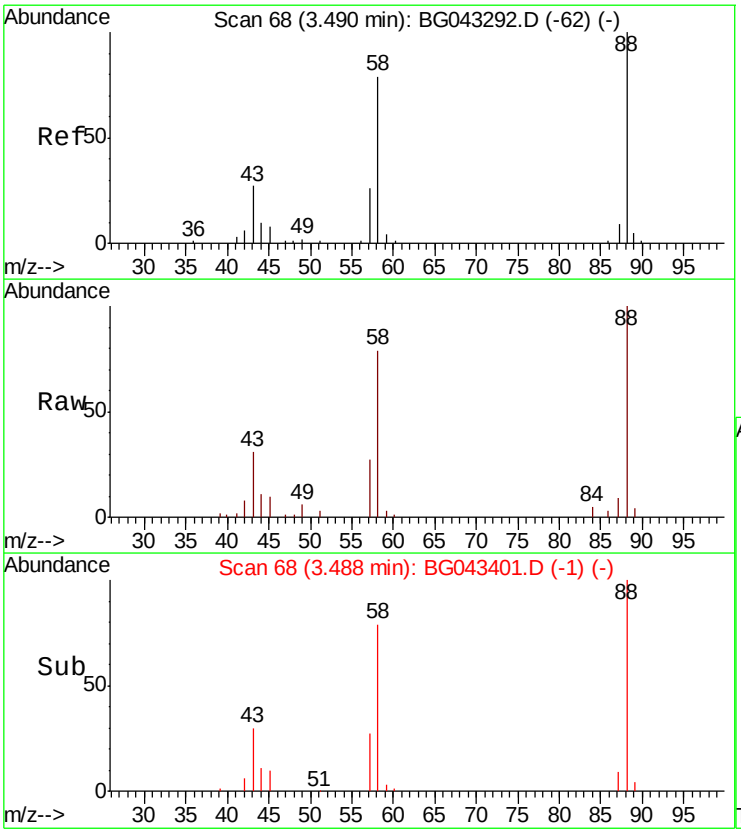
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.02 min Scan# 840
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 41787

Ion	Ratio	Lower	Upper
152	100		
150	147.7	113.6	170.4
115	54.0	45.9	68.9

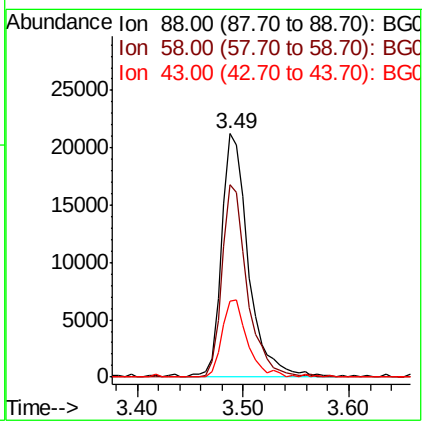


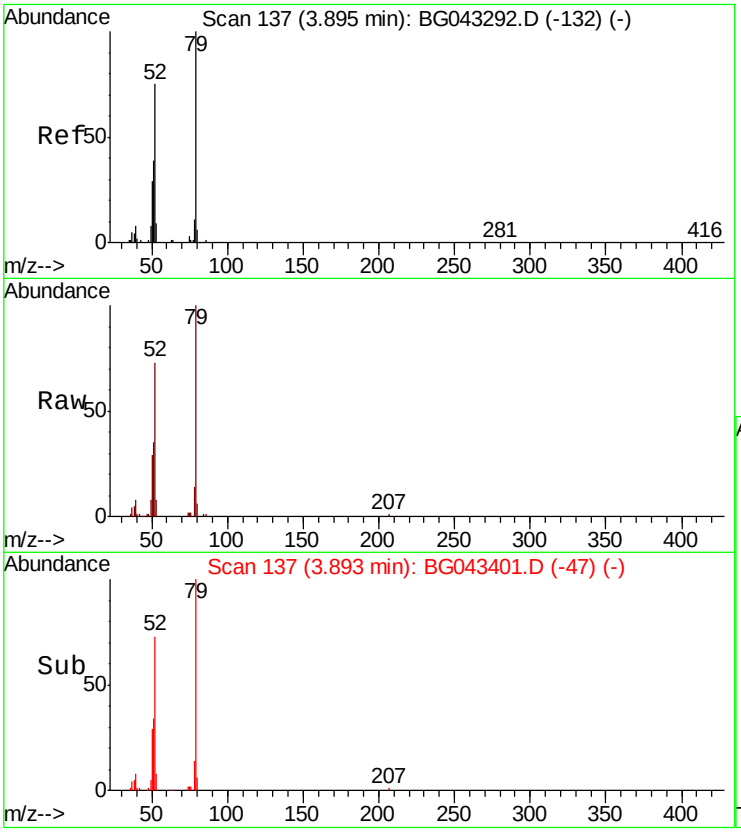


#2
1,4-Dioxane
Concen: 41.973 ng
RT: 3.49 min Scan# 68
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion: 88 Resp: 37299

Ion	Ratio	Lower	Upper
88	100		
58	74.2	60.2	90.2
43	29.8	22.7	34.1



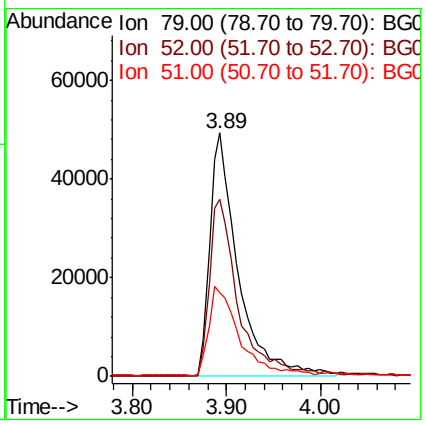


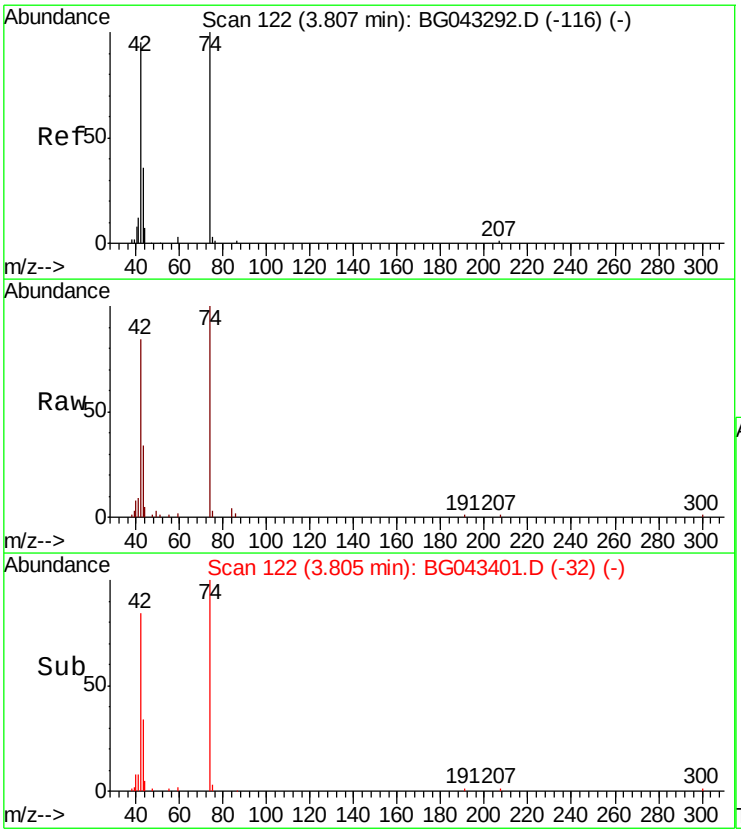
#3
Pyridine
Concen: 46.432 ng
RT: 3.89 min Scan# 137
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 104085

Ion	Ratio	Lower	Upper
79	100		
52	72.8	59.7	89.5
51	34.5	31.8	47.6

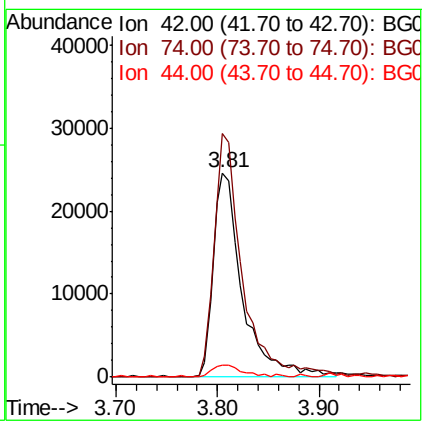


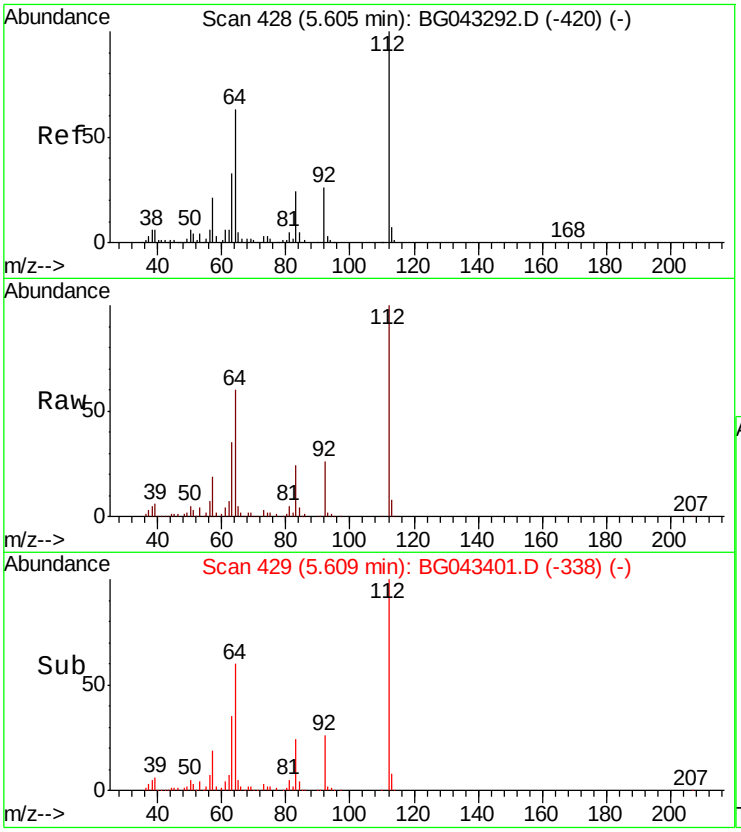


#4
n-Nitrosodimethylamine
Concen: 43.338 ng
RT: 3.81 min Scan# 122
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion: 42 Resp: 49022

Ion	Ratio	Lower	Upper
42	100		
74	119.1	84.2	126.2
44	5.5	6.0	9.0#



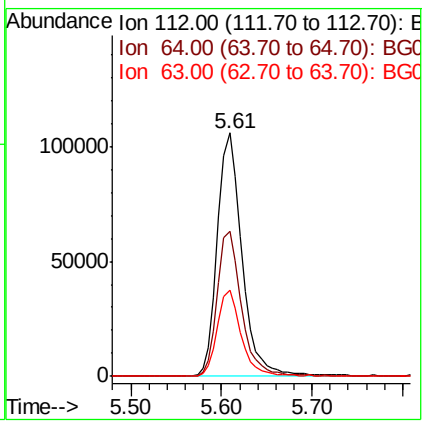


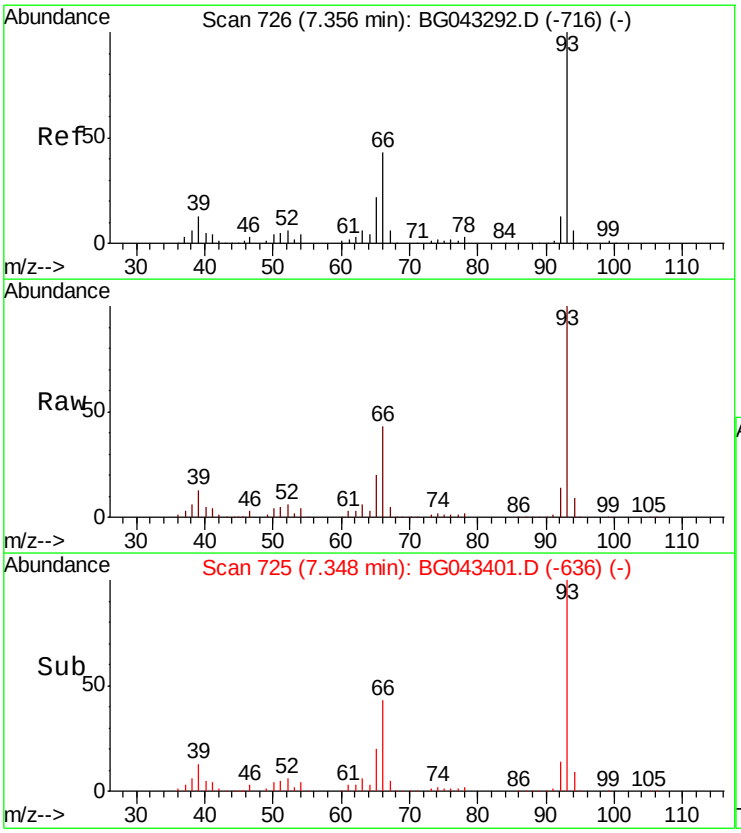
#5
2-Fluorophenol
Concen: 87.751 ng
RT: 5.61 min Scan# 429
Delta R.T. 0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 200106

Ion	Ratio	Lower	Upper
112	100		
64	59.8	50.2	75.2
63	35.4	26.7	40.1

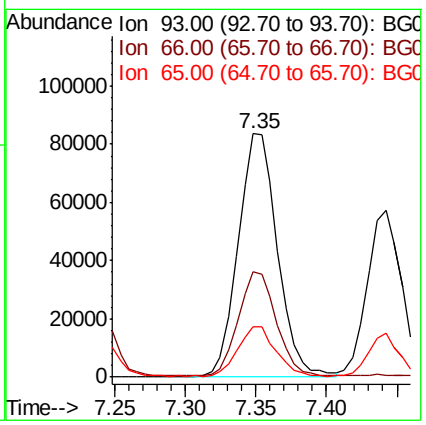


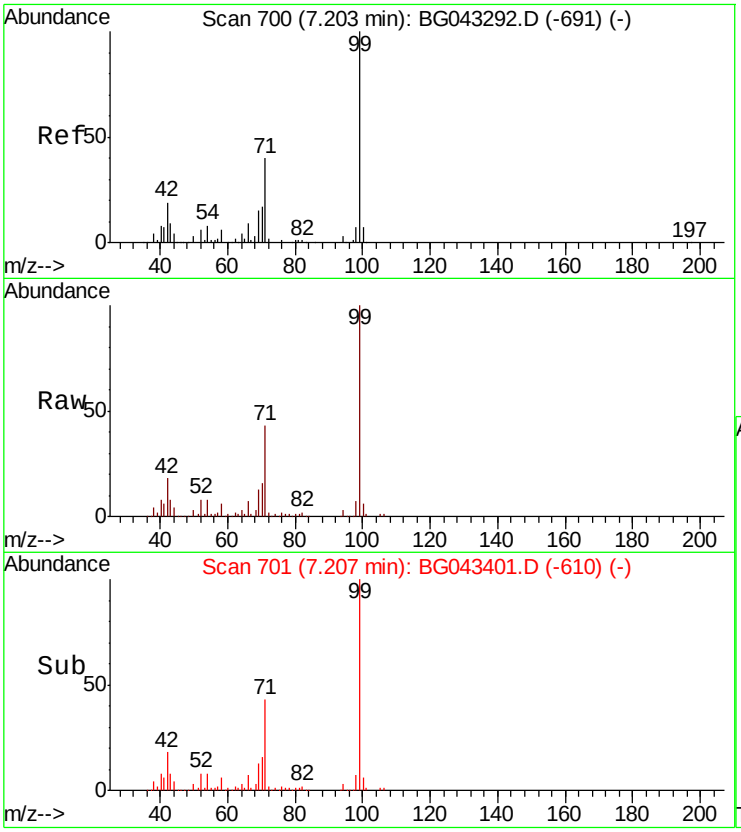


#6
Aniline
Concen: 43.139 ng
RT: 7.35 min Scan# 725
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion: 93 Resp: 163045

Ion	Ratio	Lower	Upper
93	100		
66	43.4	34.5	51.7
65	20.4	18.0	27.0



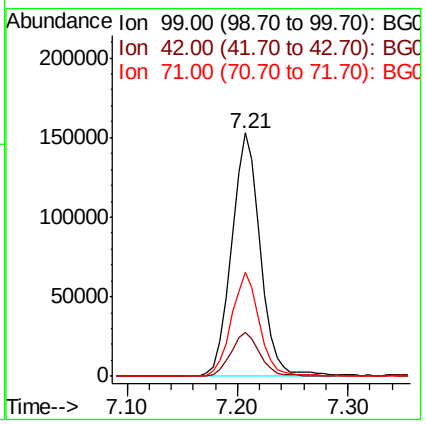


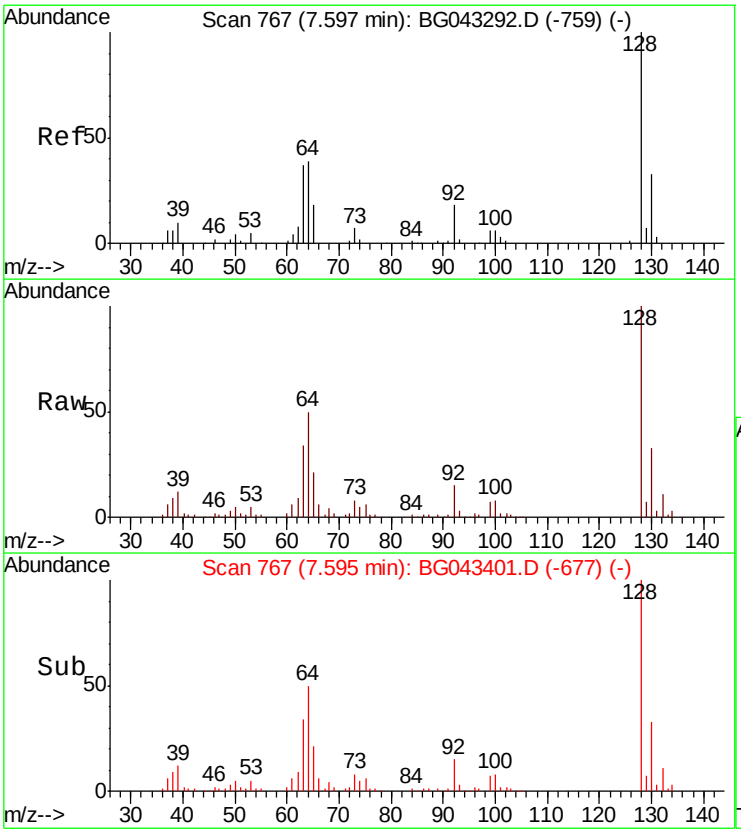
#7
Phenol-d6
Concen: 84.972 ng
RT: 7.21 min Scan# 701
Delta R.T. 0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 278788

Ion	Ratio	Lower	Upper
99	100		
42	17.8	14.9	22.3
71	42.6	32.2	48.2

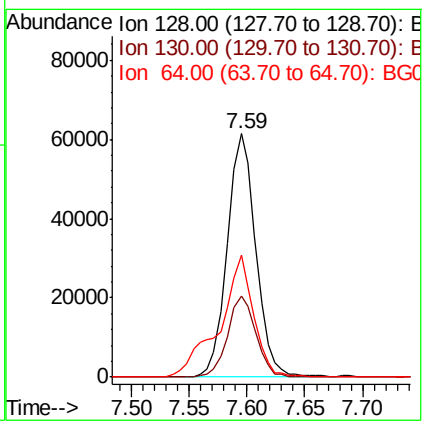


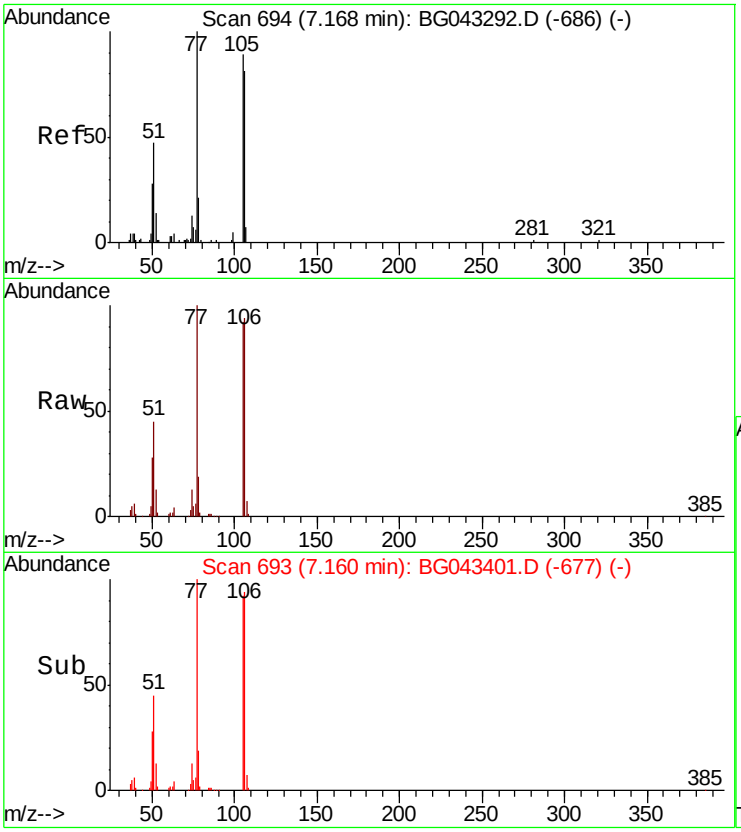


#8
2-Chlorophenol
Concen: 41.893 ng
RT: 7.59 min Scan# 767
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:128 Resp: 105456

Ion	Ratio	Lower	Upper
128	100		
130	33.3	12.9	52.9
64	50.2	24.9	64.9



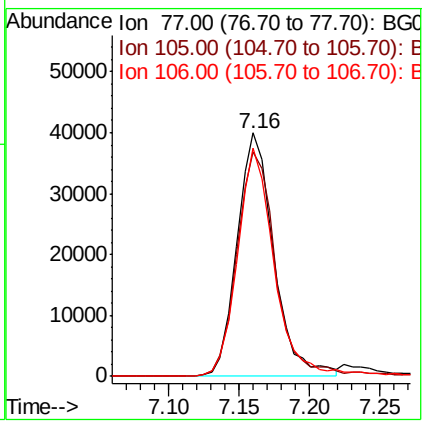


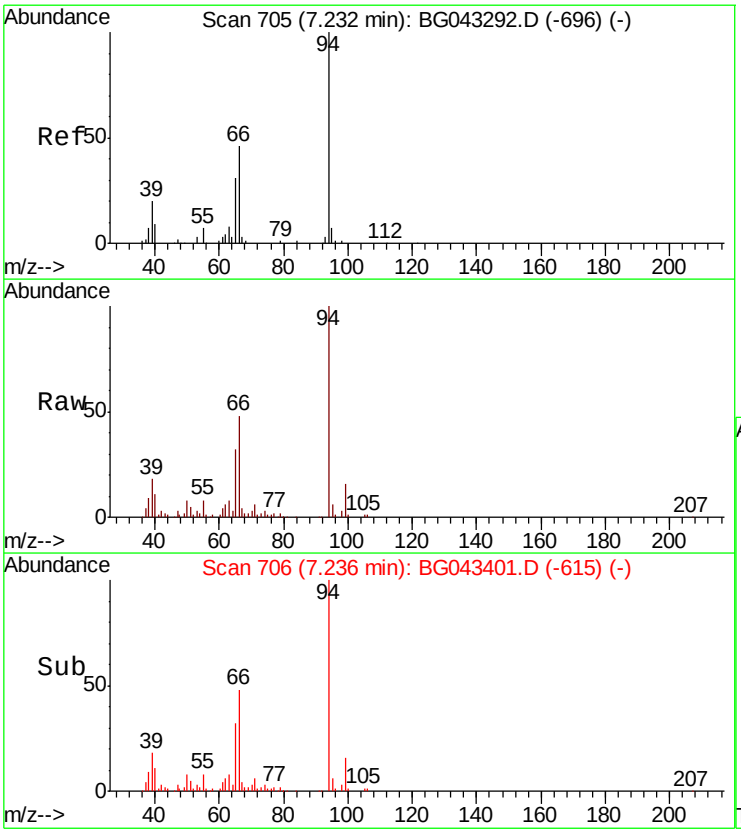
#9
Benzaldehyde
Concen: 44.962 ng
RT: 7.16 min Scan# 693
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 72496

Ion	Ratio	Lower	Upper
77	100		
105	92.3	68.7	108.7
106	93.5	60.5	100.5

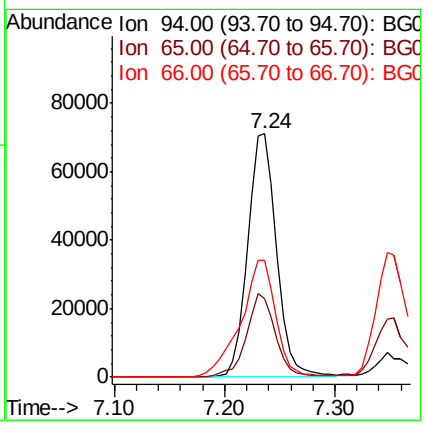


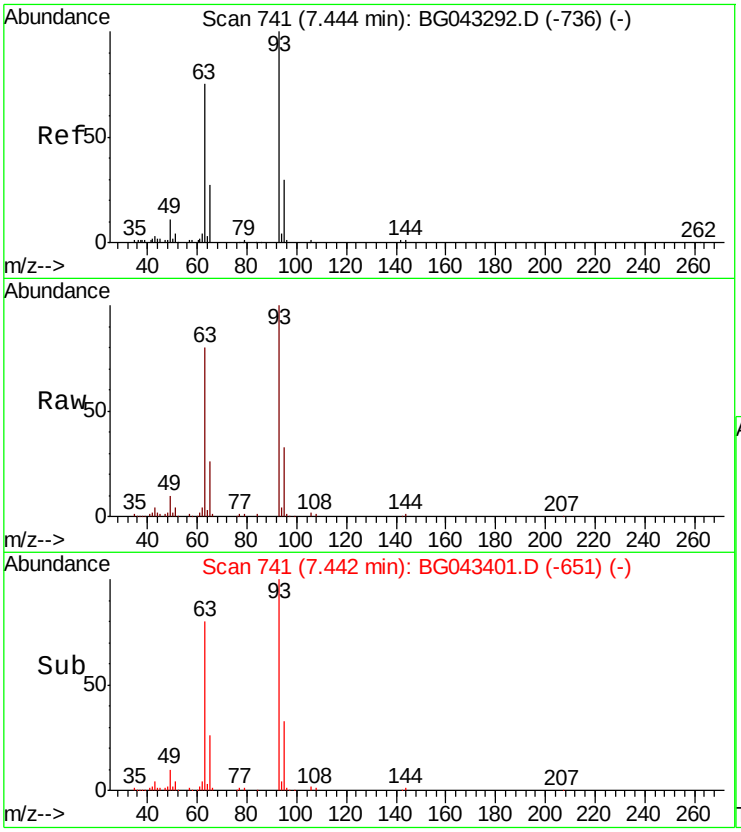


#10
Phenol
Concen: 43.598 ng
RT: 7.24 min Scan# 706
Delta R.T. 0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion: 94 Resp: 130712

Ion	Ratio	Lower	Upper
94	100		
65	32.1	11.1	51.1
66	48.2	27.8	67.8



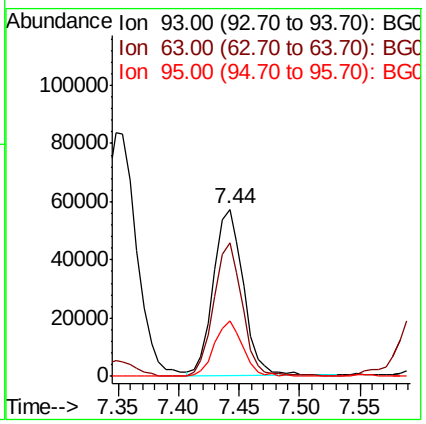


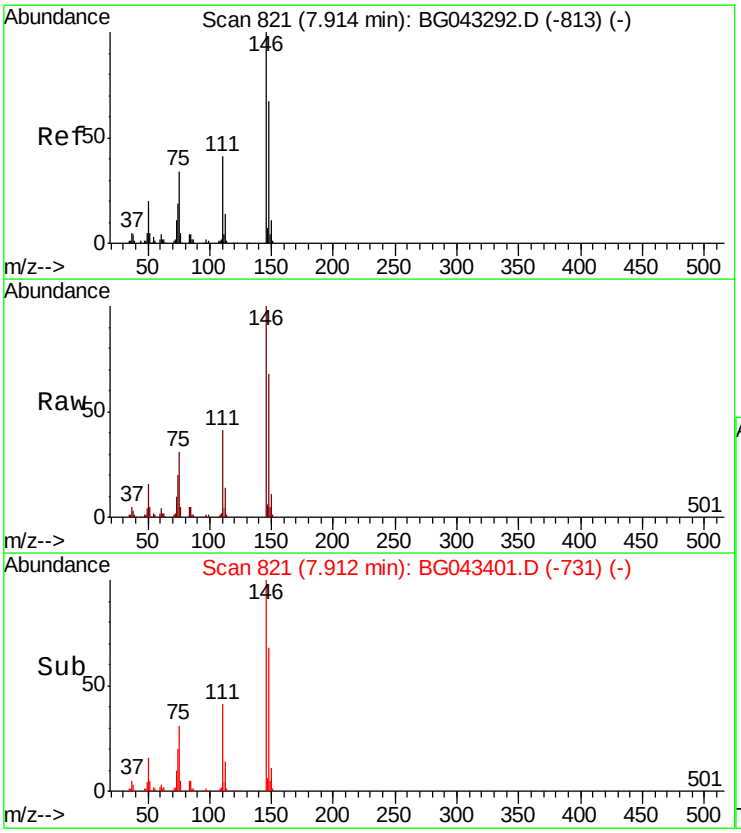
#11
bis(2-Chloroethyl)ether
Concen: 42.255 ng
RT: 7.44 min Scan# 741
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 97946

Ion	Ratio	Lower	Upper
93	100		
63	79.7	54.6	94.6
95	33.3	9.7	49.7

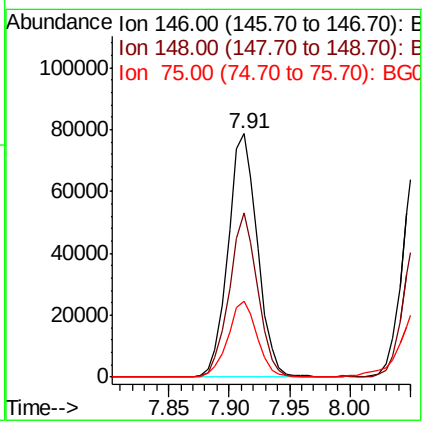


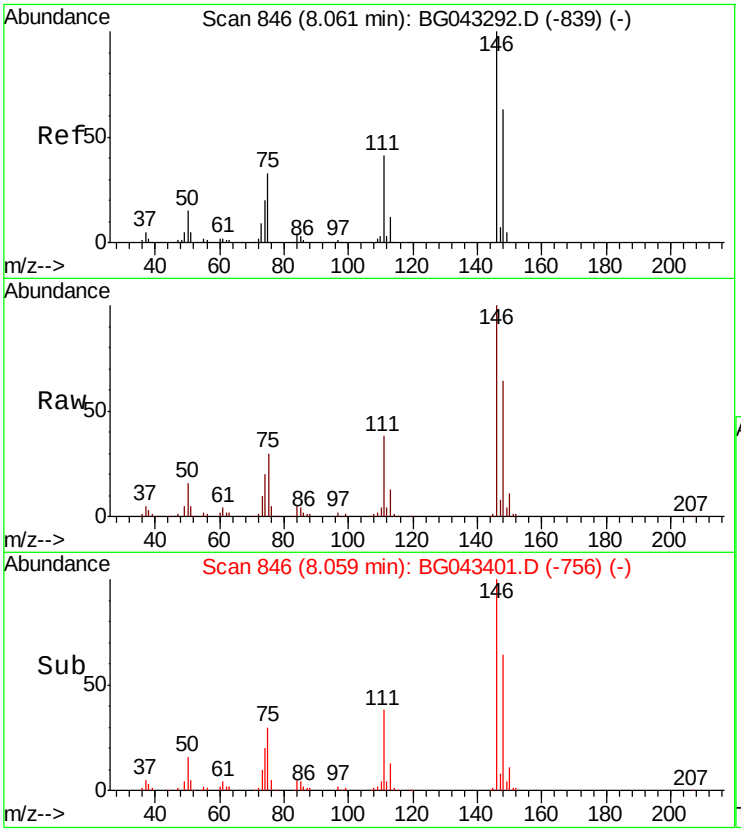


#12
1,3-Dichlorobenzene
Concen: 42.263 ng
RT: 7.91 min Scan# 821
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:146 Resp: 133296

Ion	Ratio	Lower	Upper
146	100		
148	67.7	53.4	80.2
75	31.4	27.0	40.4



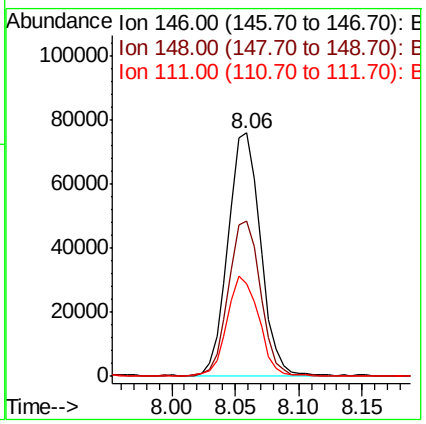


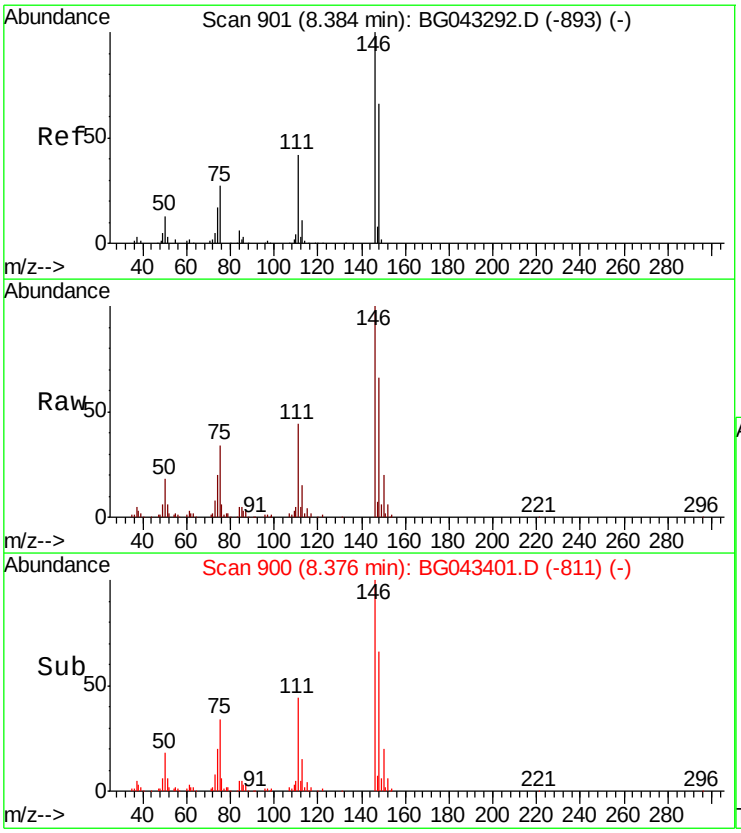
#13
1,4-Dichlorobenzene
Concen: 42.500 ng
RT: 8.06 min Scan# 846
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 135618

Ion	Ratio	Lower	Upper
146	100		
148	63.7	50.7	76.1
111	37.8	33.0	49.6

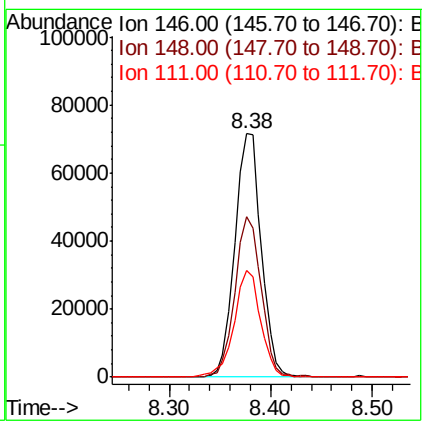


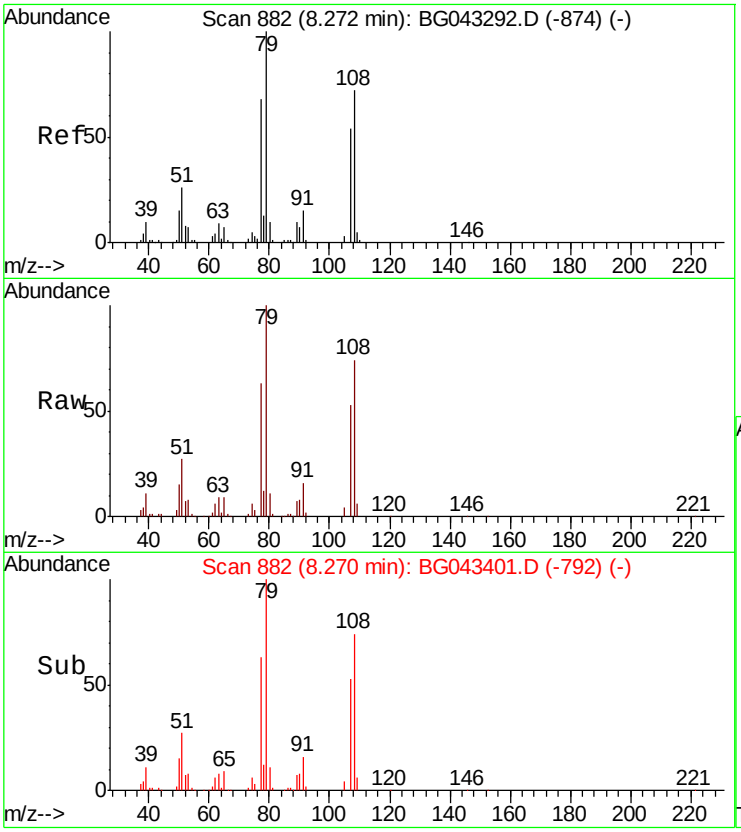


#14
1,2-Dichlorobenzene
Concen: 41.552 ng
RT: 8.38 min Scan# 900
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:146 Resp: 129464

Ion	Ratio	Lower	Upper
146	100		
148	65.6	53.0	79.4
111	43.9	34.5	51.7



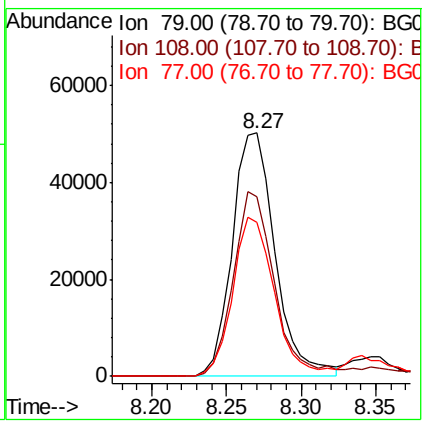


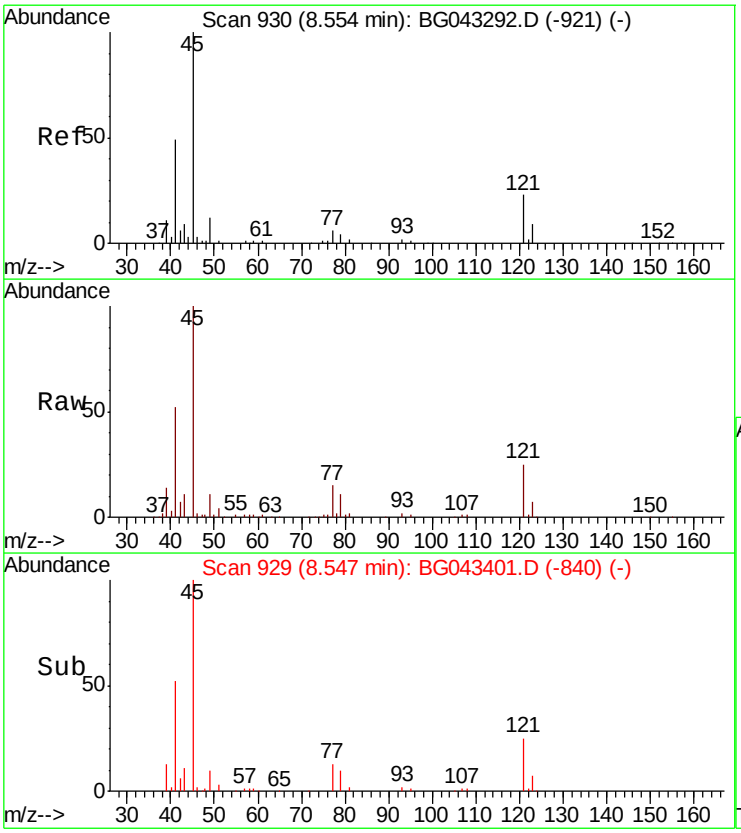
#15
Benzyl Alcohol
Concen: 43.508 ng
RT: 8.27 min Scan# 882
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 100253

Ion	Ratio	Lower	Upper
79	100		
108	73.6	57.3	85.9
77	63.3	54.6	81.8

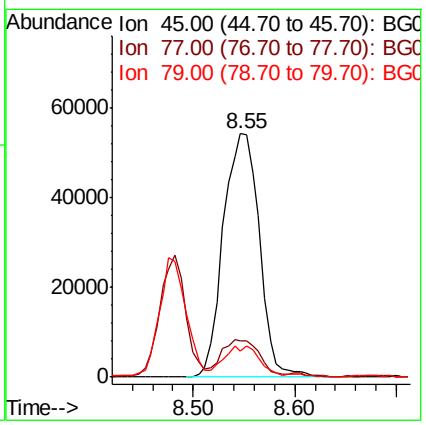


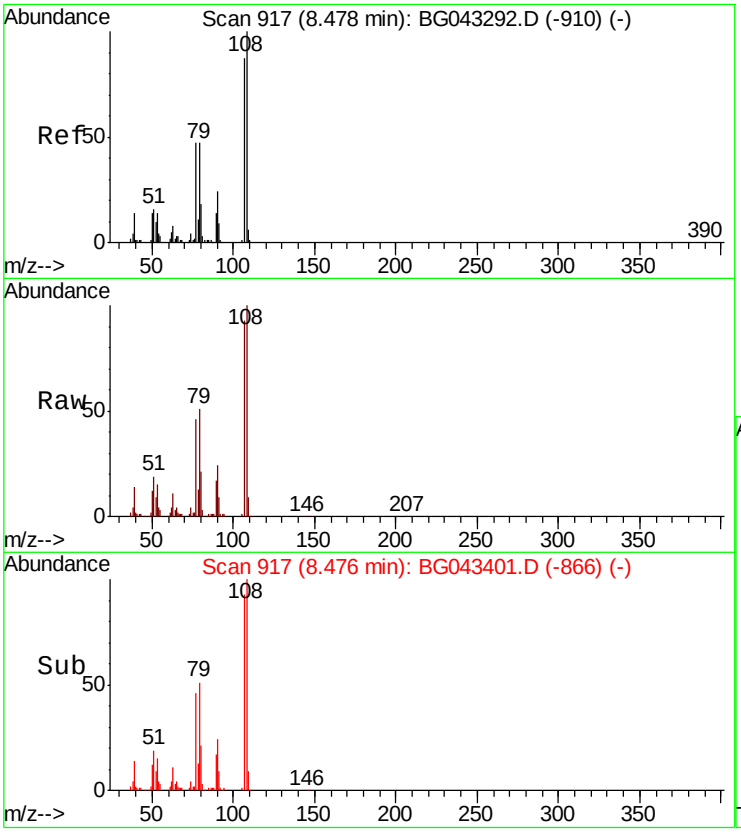


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.681 ng
RT: 8.55 min Scan# 929
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion: 45 Resp: 133745

Ion	Ratio	Lower	Upper
45	100		
77	15.0	0.0	34.2
79	10.9	0.0	32.3



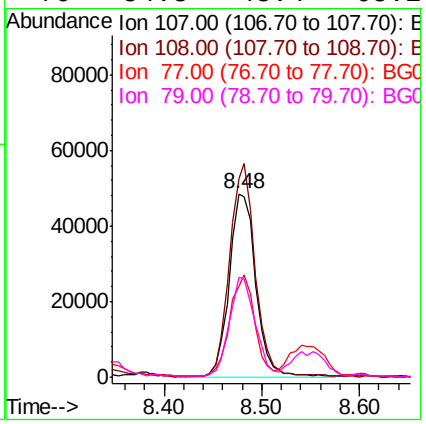


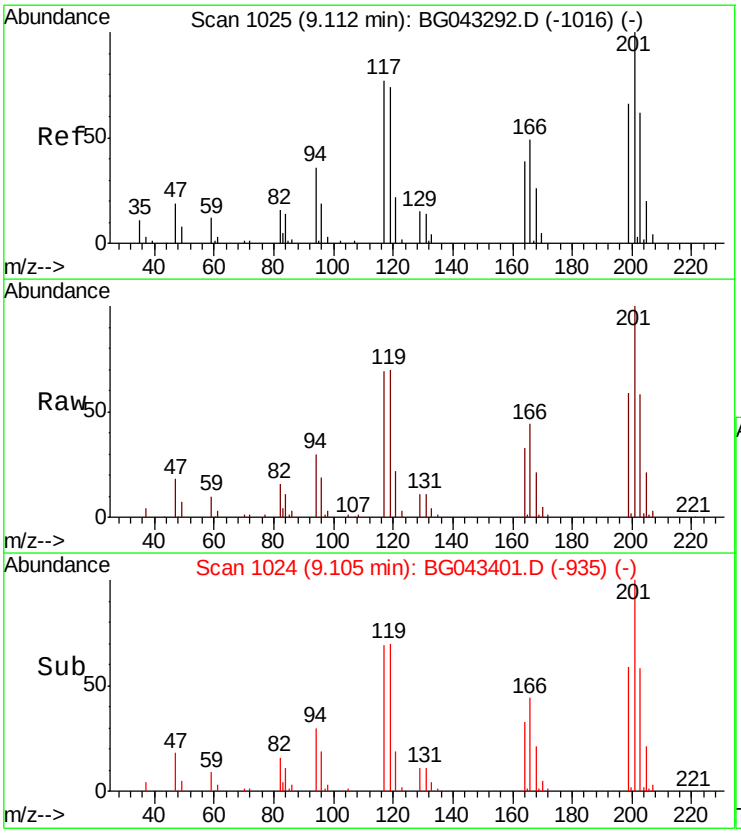
#17
2-Methylphenol
Concen: 42.349 ng
RT: 8.48 min Scan# 917
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 92559

Ion	Ratio	Lower	Upper
107	100		
108	108.0	91.3	136.9
77	49.4	43.0	64.6
79	54.8	43.4	65.2

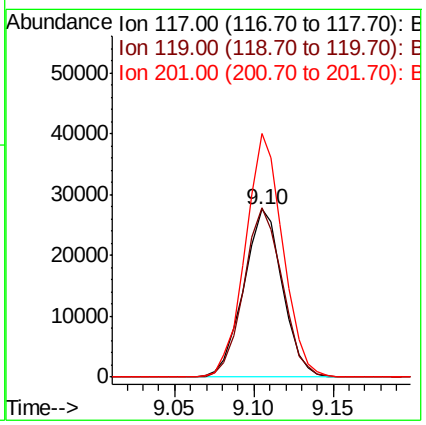


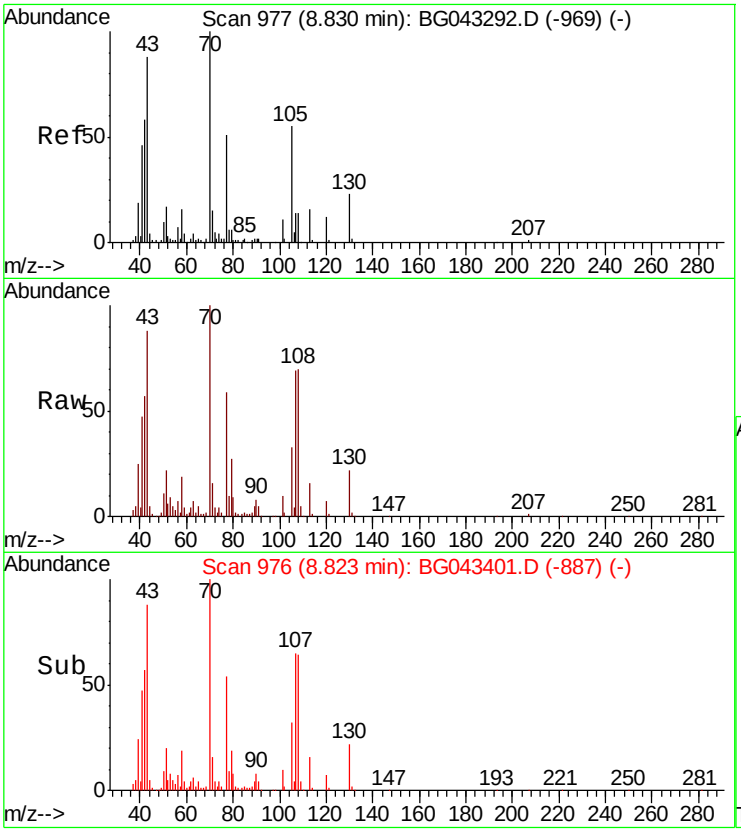


#18
Hexachloroethane
Concen: 40.773 ng
RT: 9.10 min Scan# 1024
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:117 Resp: 46941

Ion	Ratio	Lower	Upper
117	100		
119	101.0	77.3	115.9
201	145.2	104.2	156.4



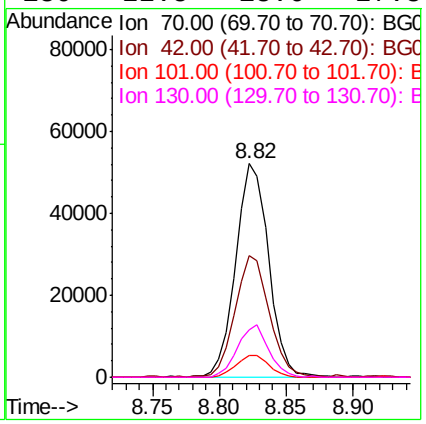


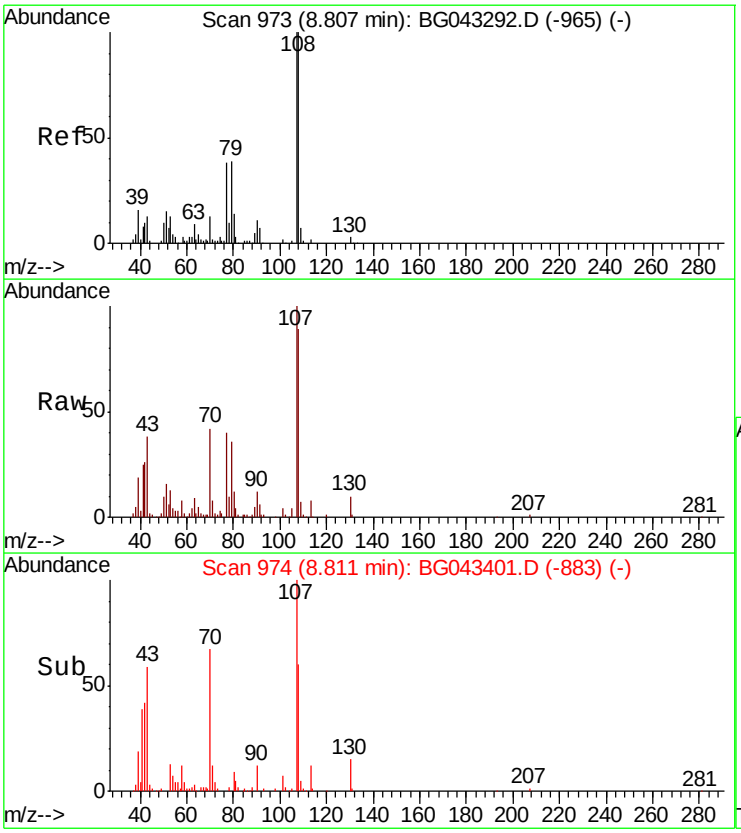
#19
n-Nitroso-di-n-propylamine
Concen: 41.989 ng
RT: 8.82 min Scan# 976
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 89020

Ion	Ratio	Lower	Upper
70	100		
42	56.7	46.2	69.2
101	10.3	8.6	13.0
130	22.5	18.6	27.8

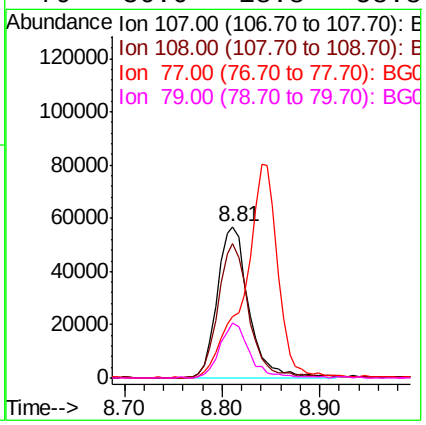


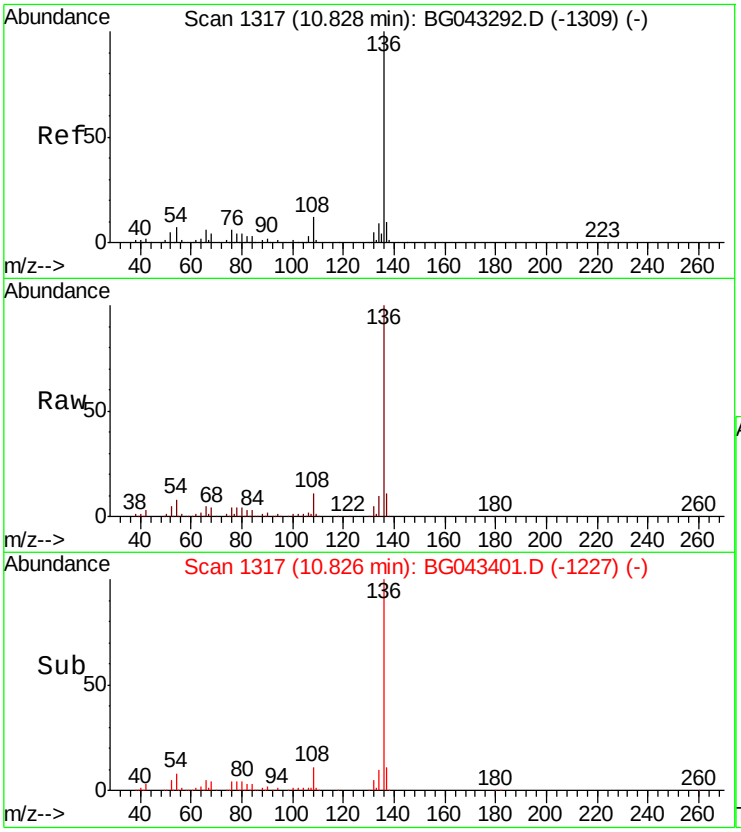


#20
3+4-Methylphenols
Concen: 42.646 ng
RT: 8.81 min Scan# 974
Delta R.T. 0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:107 Resp: 127813

Ion	Ratio	Lower	Upper
107	100		
108	88.8	80.3	120.3
77	40.3	18.2	58.2
79	36.0	18.8	58.8



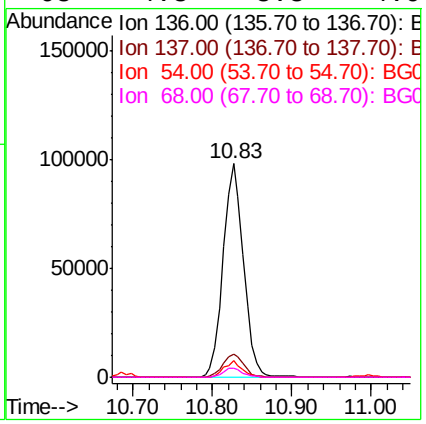


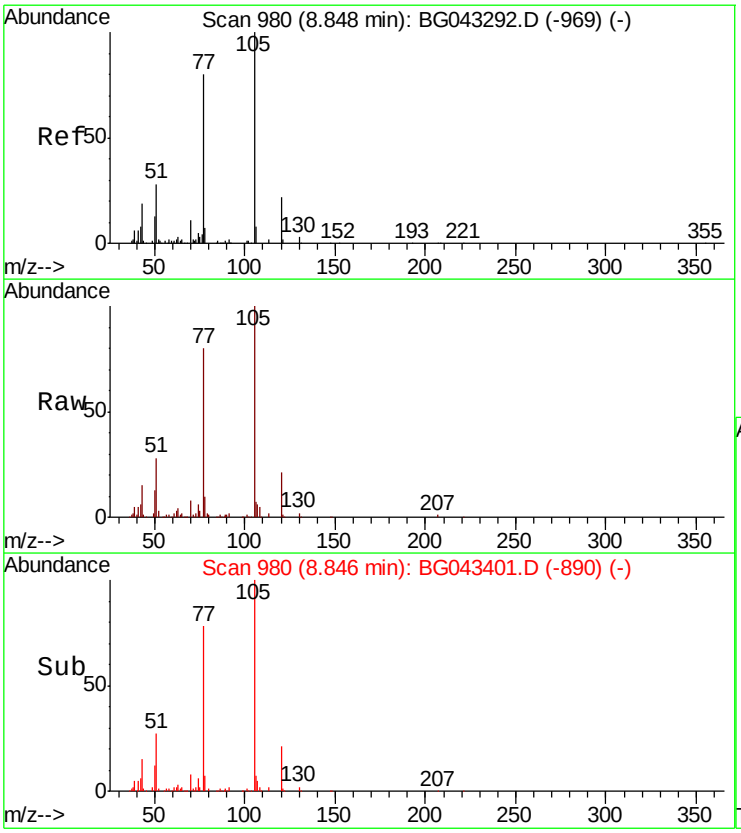
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.83 min Scan# 1317
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 174523

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.2	12.2
54	7.8	5.4	8.2
68	4.3	3.3	4.9

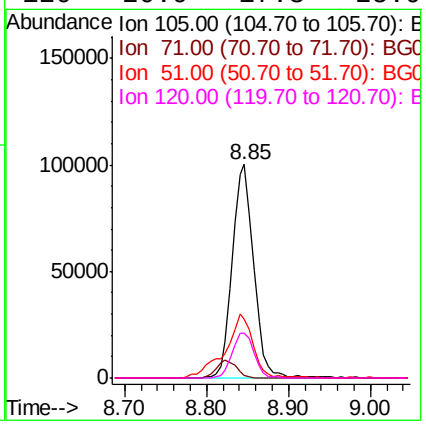


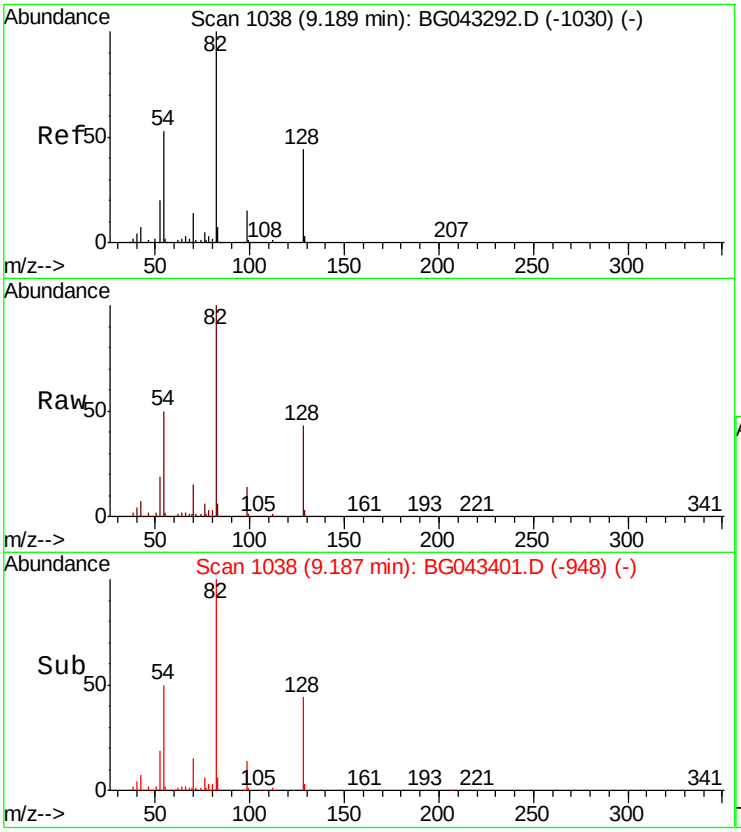


#22
Acetophenone
Concen: 41.086 ng
RT: 8.85 min Scan# 980
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:105 Resp: 183630

Ion	Ratio	Lower	Upper
105	100		
71	1.1	1.5	2.3#
51	27.5	23.9	35.9
120	20.9	17.3	25.9



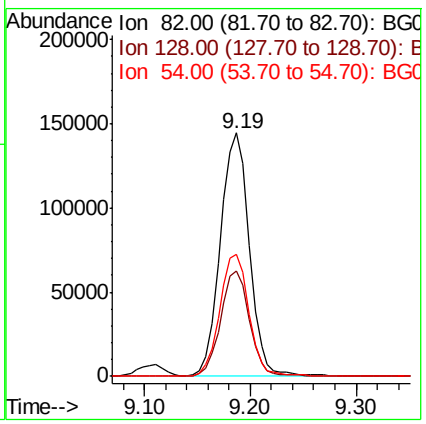


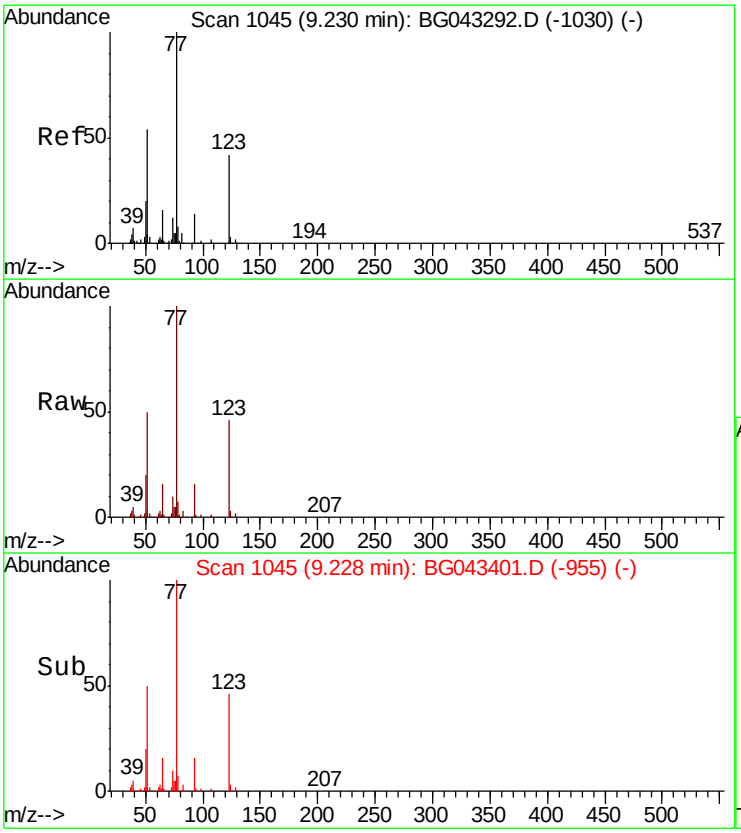
#23
Nitrobenzene-d5
Concen: 80.879 ng
RT: 9.19 min Scan# 1038
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 273791

Ion	Ratio	Lower	Upper
82	100		
128	43.5	35.3	52.9
54	50.3	42.3	63.5

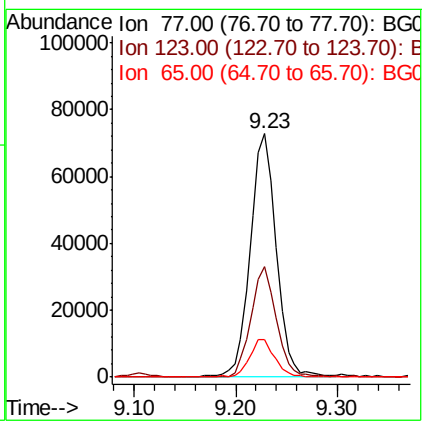


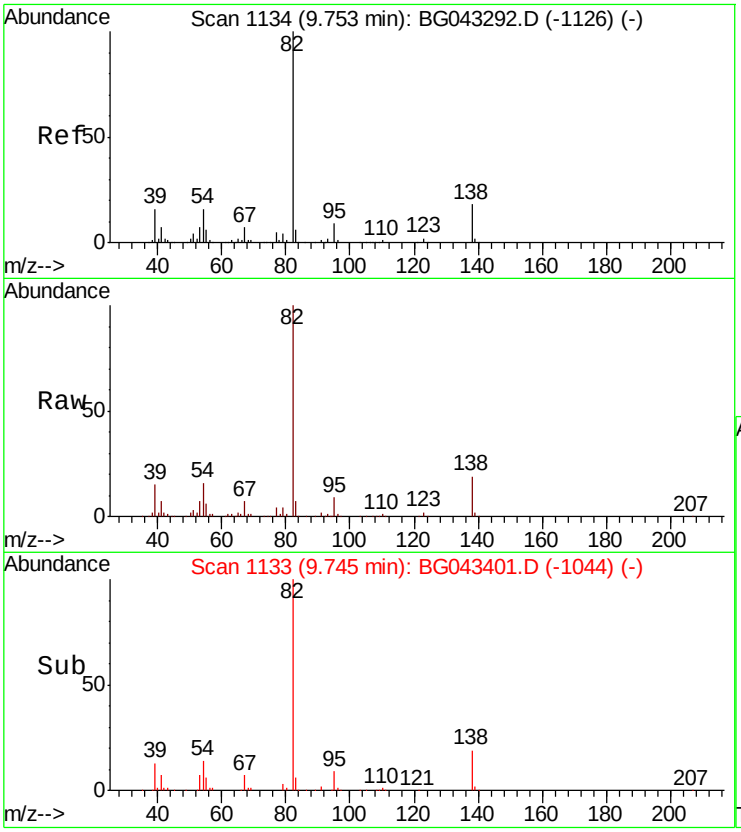


#24
Nitrobenzene
Concen: 40.413 ng
RT: 9.23 min Scan# 1045
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion: 77 Resp: 130323

Ion	Ratio	Lower	Upper
77	100		
123	45.5	33.8	50.8
65	15.6	13.0	19.4



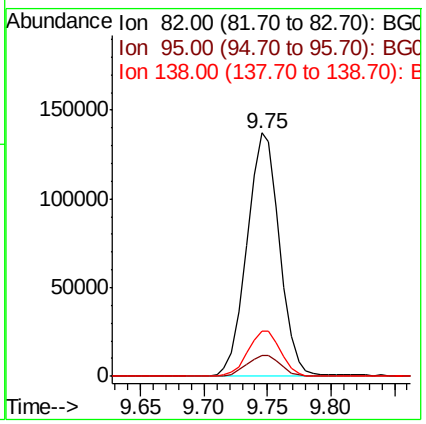


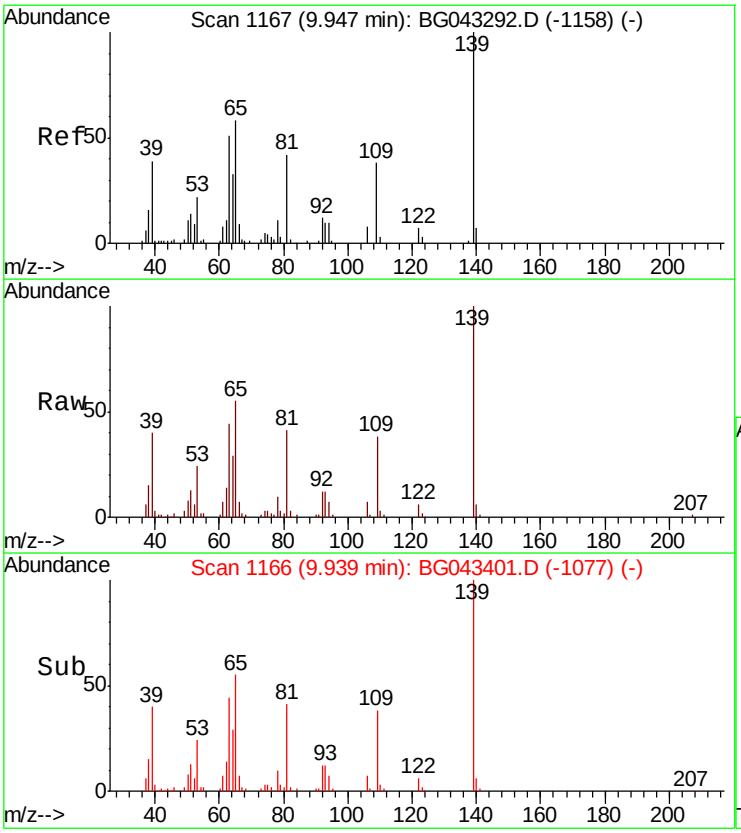
#25
Isophorone
Concen: 39.656 ng
RT: 9.75 min Scan# 1133
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 245433

Ion	Ratio	Lower	Upper
82	100		
95	8.7	6.9	10.3
138	18.8	14.2	21.2

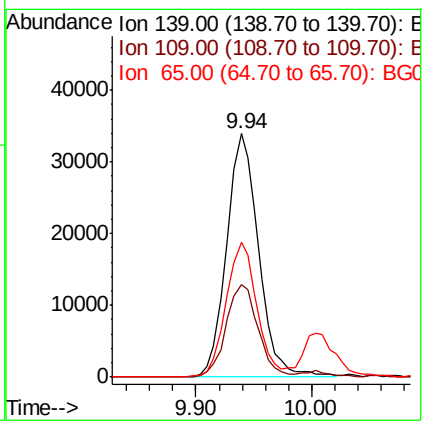


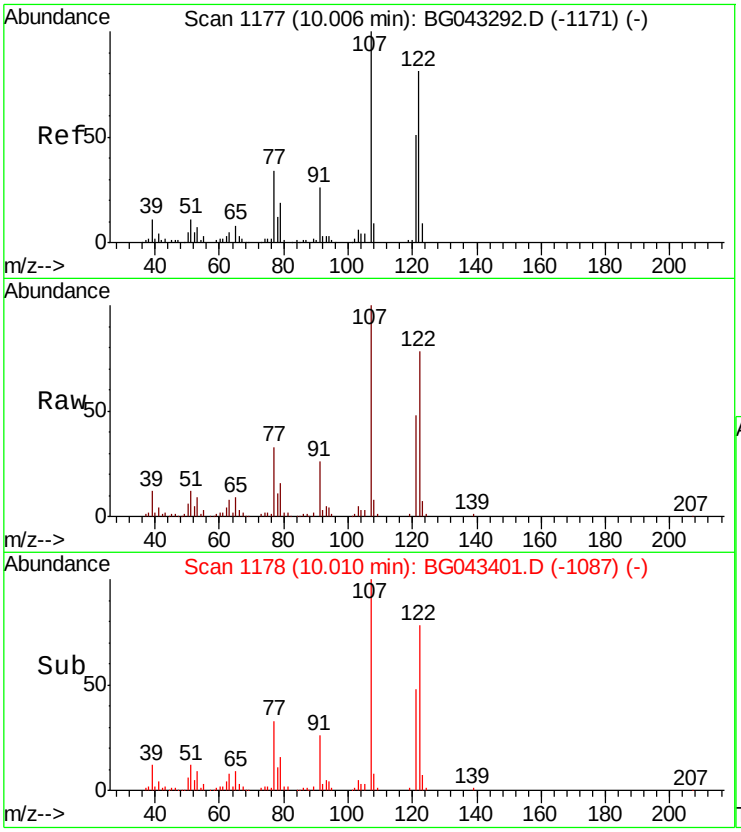


#26
2-Nitrophenol
Concen: 41.870 ng
RT: 9.94 min Scan# 1166
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:139 Resp: 65187

Ion	Ratio	Lower	Upper
139	100		
109	38.2	30.1	45.1
65	55.3	46.1	69.1



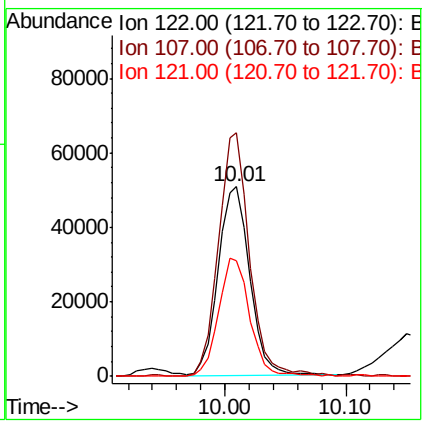


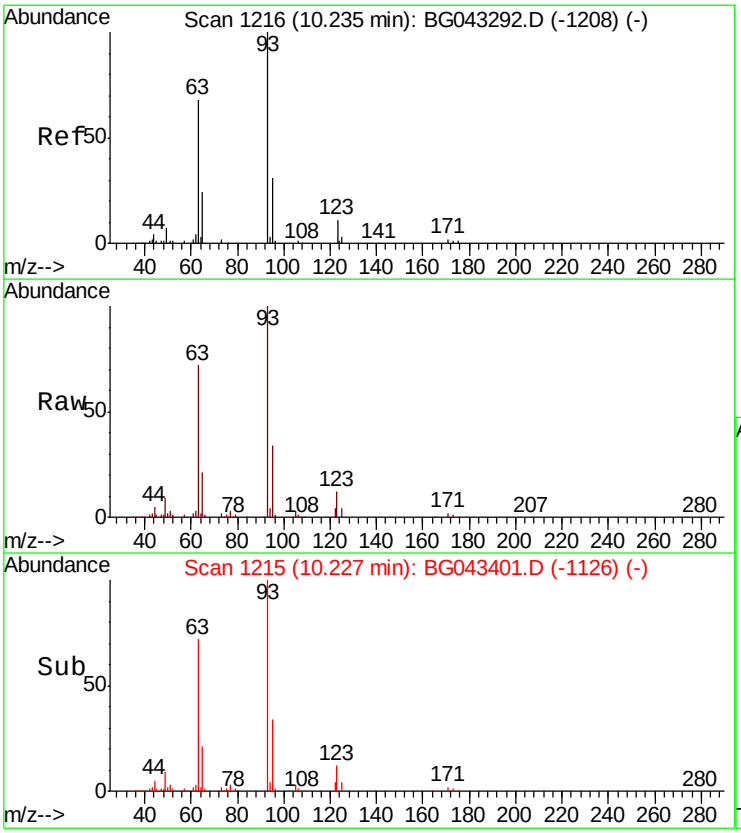
#27
2,4-Dimethylphenol
Concen: 41.072 ng
RT: 10.01 min Scan# 1178
Delta R.T. 0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 91649

Ion	Ratio	Lower	Upper
122	100		
107	128.7	98.6	147.8
121	61.2	50.1	75.1

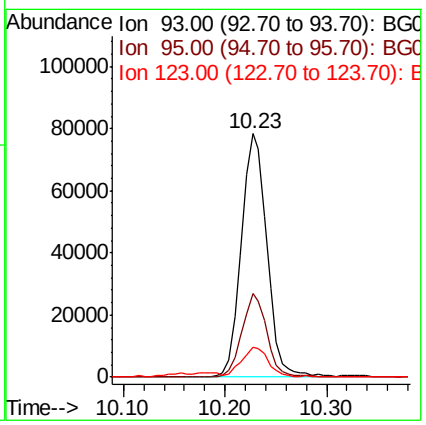


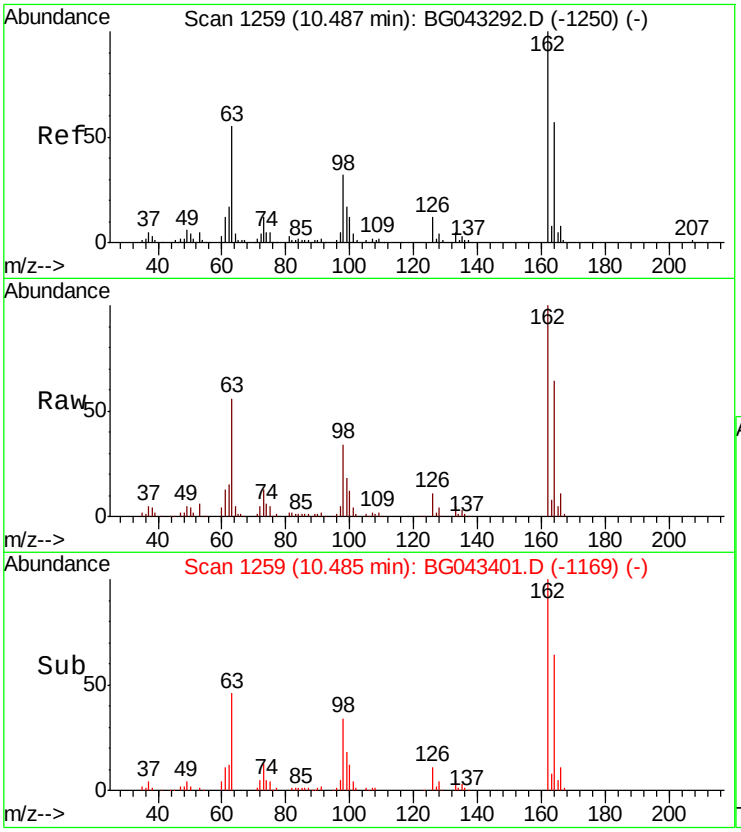


#28
bis(2-Chloroethoxy)methane
Concen: 40.196 ng
RT: 10.23 min Scan# 1215
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion: 93 Resp: 137303

Ion	Ratio	Lower	Upper
93	100		
95	34.5	24.9	37.3
123	12.4	8.9	13.3



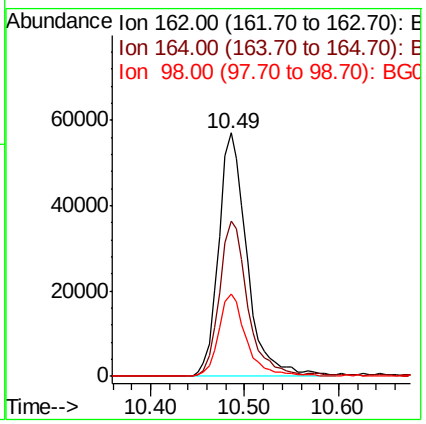


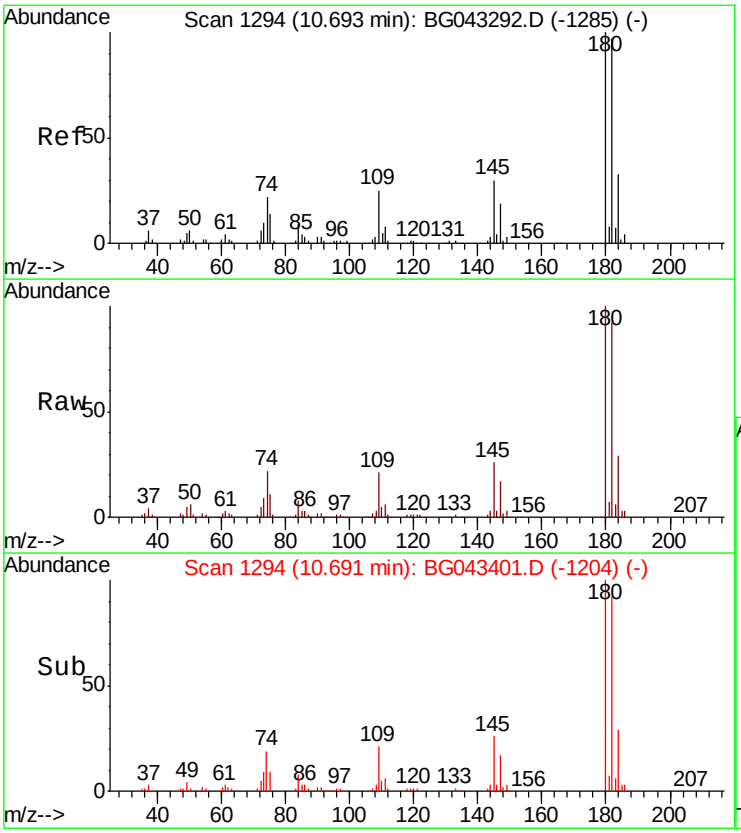
#29
2,4-Dichlorophenol
Concen: 41.976 ng
RT: 10.49 min Scan# 1259
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 120011

Ion	Ratio	Lower	Upper
162	100		
164	63.8	37.3	77.3
98	33.9	11.8	51.8

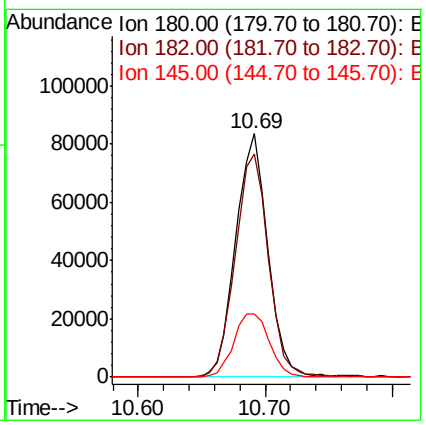


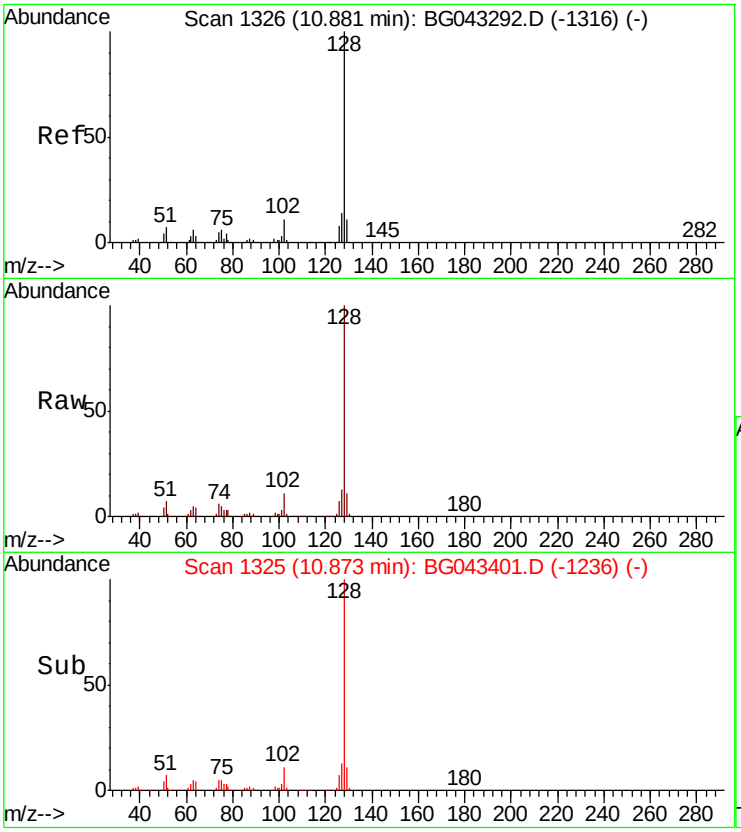


#30
1,2,4-Trichlorobenzene
Concen: 40.719 ng
RT: 10.69 min Scan# 1294
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:180 Resp: 146731

Ion	Ratio	Lower	Upper
180	100		
182	91.8	77.8	116.8
145	26.1	23.6	35.4



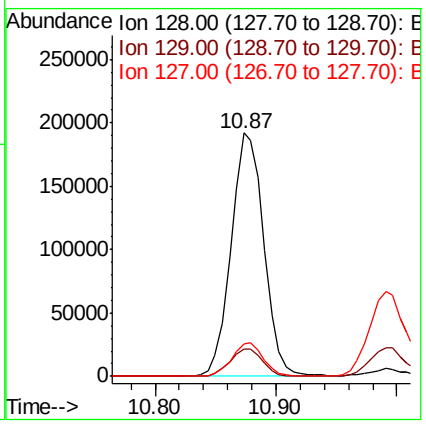


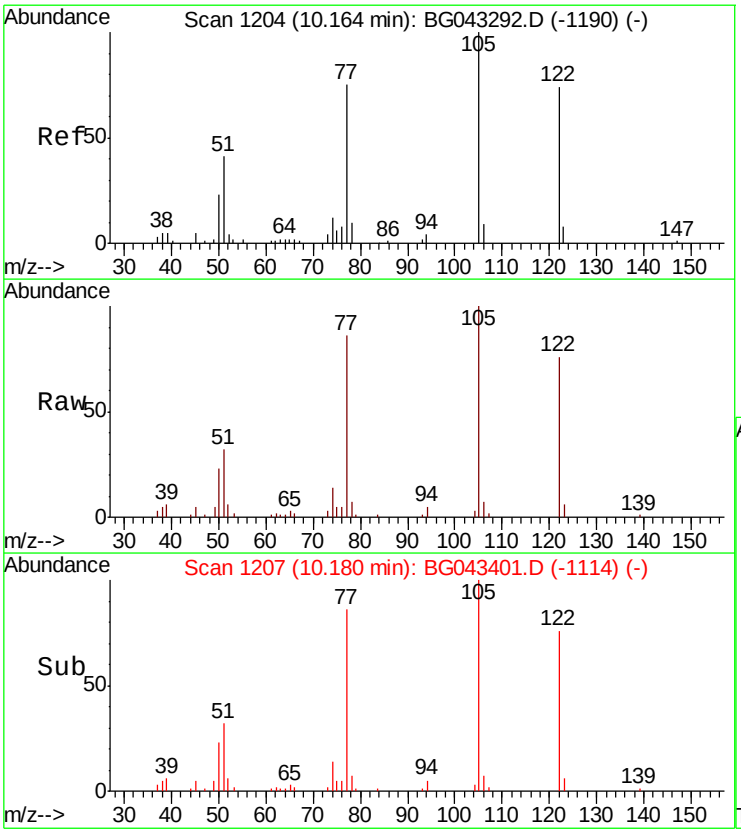
#31
Naphthalene
Concen: 40.797 ng
RT: 10.87 min Scan# 1325
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 361407

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.6	12.8
127	13.4	11.5	17.3

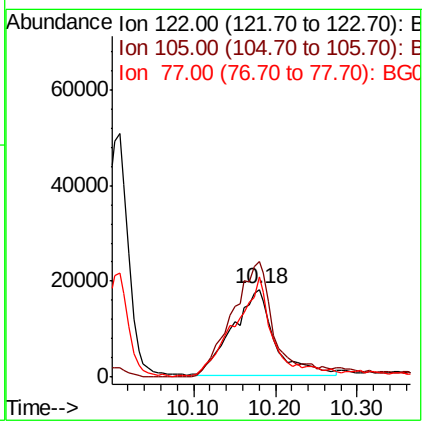


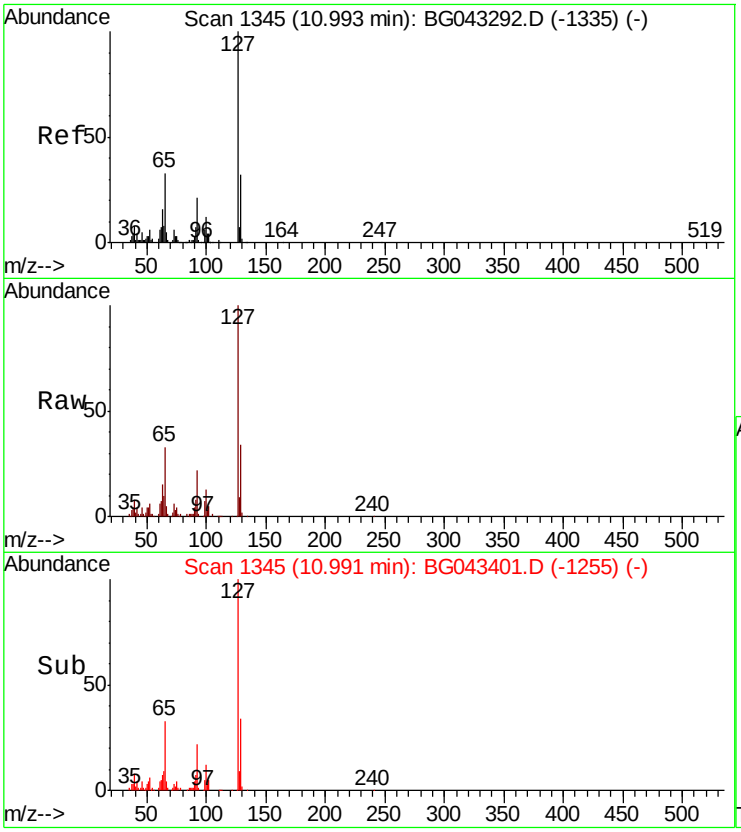


#32
Benzoic acid
Concen: 39.704 ng
RT: 10.18 min Scan# 1207
Delta R.T. 0.02 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:122 Resp: 64366

Ion	Ratio	Lower	Upper
122	100		
105	131.5	112.4	152.4
77	113.7	82.7	122.7



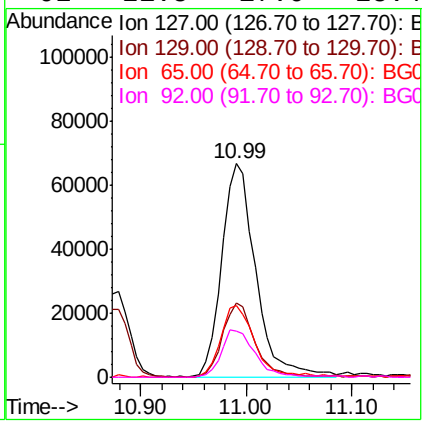


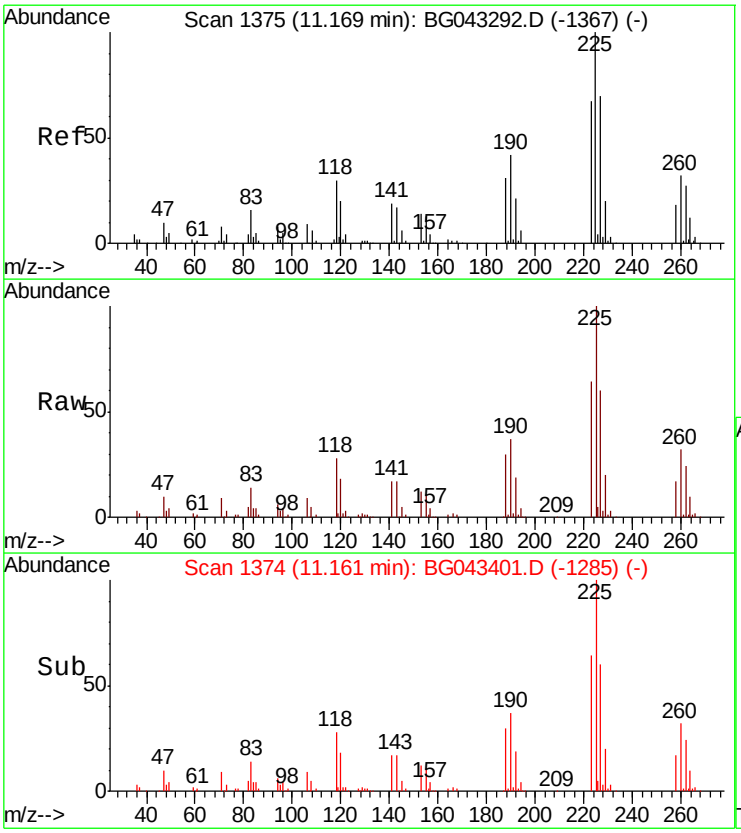
#33
4-Chloroaniline
Concen: 40.583 ng
RT: 10.99 min Scan# 1345
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 147369

Ion	Ratio	Lower	Upper
127	100		
129	34.5	25.8	38.8
65	33.4	26.2	39.2
92	21.5	17.0	25.4

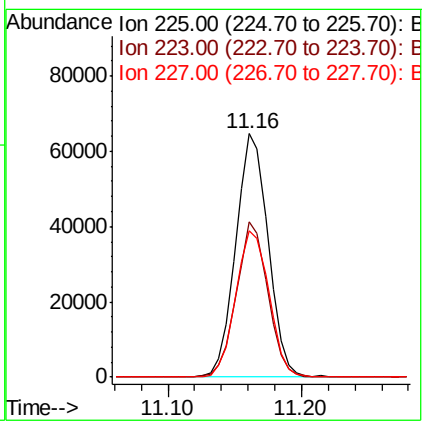


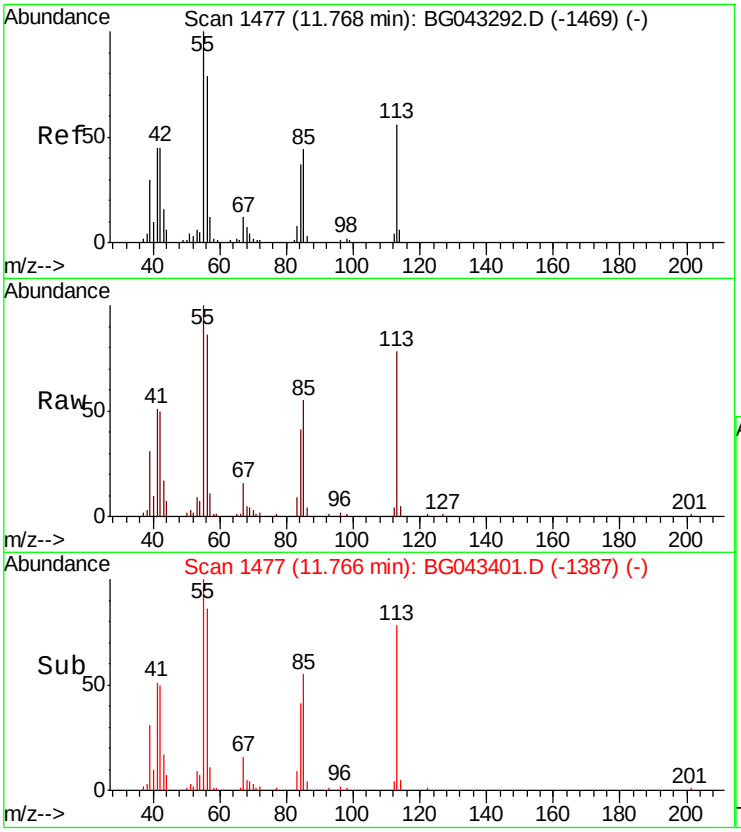


#34
Hexachlorobutadiene
Concen: 40.746 ng
RT: 11.16 min Scan# 1374
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:225 Resp: 108537

Ion	Ratio	Lower	Upper
225	100		
223	63.5	53.2	79.8
227	60.0	56.2	84.2



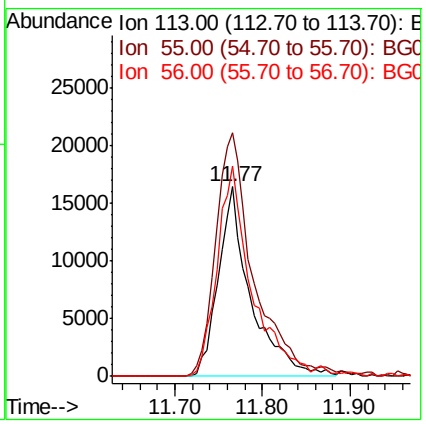


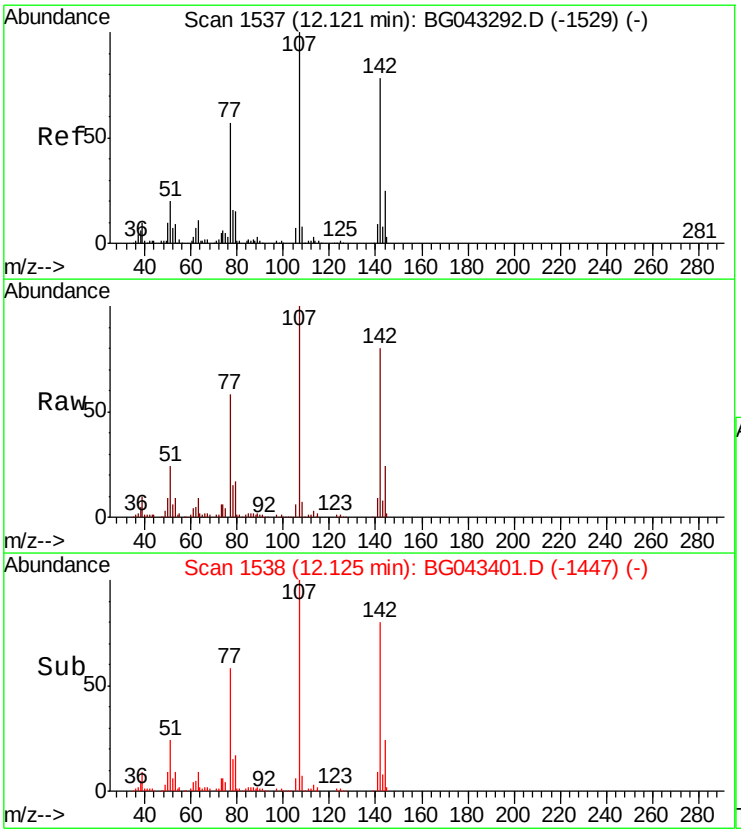
#35
Caprolactam
Concen: 42.563 ng
RT: 11.77 min Scan# 1477
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 41911

Ion	Ratio	Lower	Upper
113	100		
55	128.6	158.9	198.9#
56	110.8	121.4	161.4#

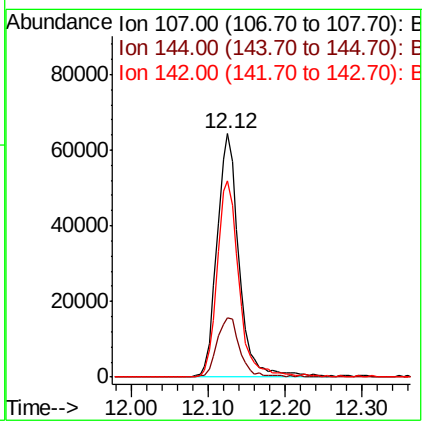


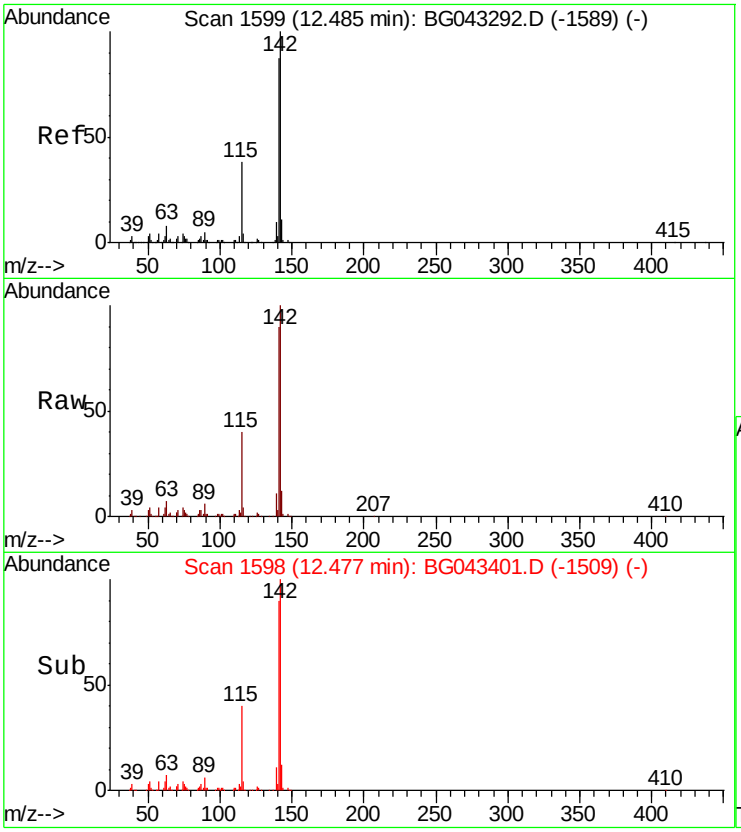


#36
4-Chloro-3-methylphenol
Concen: 40.860 ng
RT: 12.12 min Scan# 1538
Delta R.T. 0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:107 Resp: 127429

Ion	Ratio	Lower	Upper
107	100		
144	24.4	19.9	29.9
142	80.5	62.1	93.1



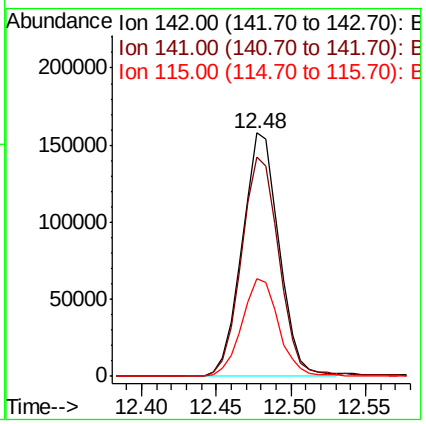


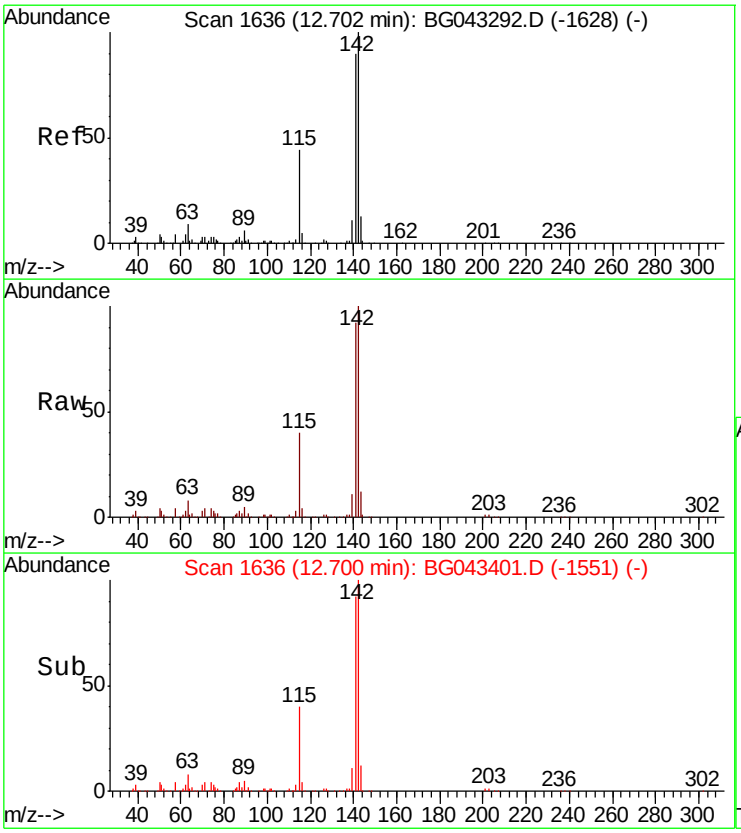
#37
2-Methylnaphthalene
Concen: 39.728 ng
RT: 12.48 min Scan# 1598
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 270036

Ion	Ratio	Lower	Upper
142	100		
141	90.0	69.7	104.5
115	40.1	30.6	46.0

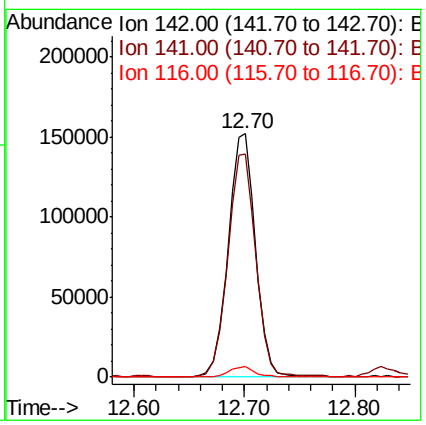


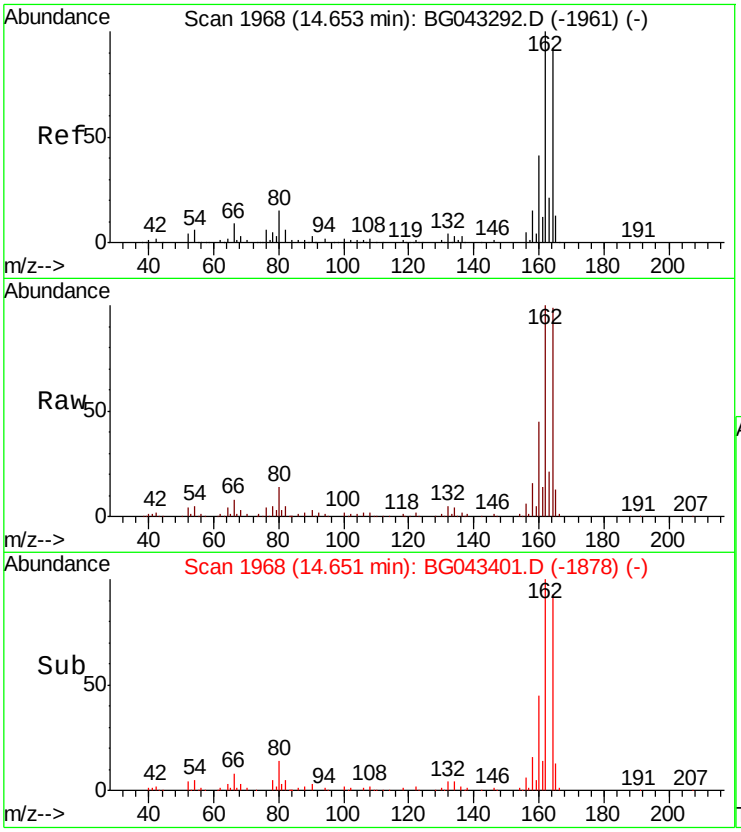


#38
1-Methylnaphthalene
Concen: 40.465 ng
RT: 12.70 min Scan# 1636
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:142 Resp: 261697

Ion	Ratio	Lower	Upper
142	100		
141	91.6	72.3	108.5
116	4.2	3.8	5.6



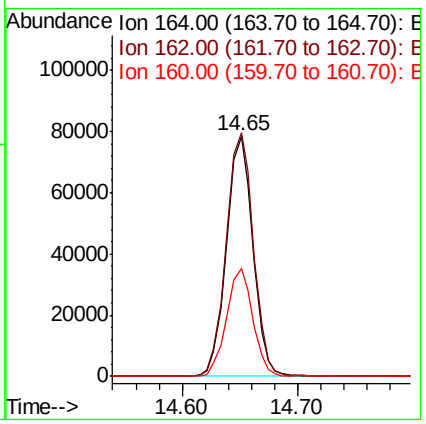


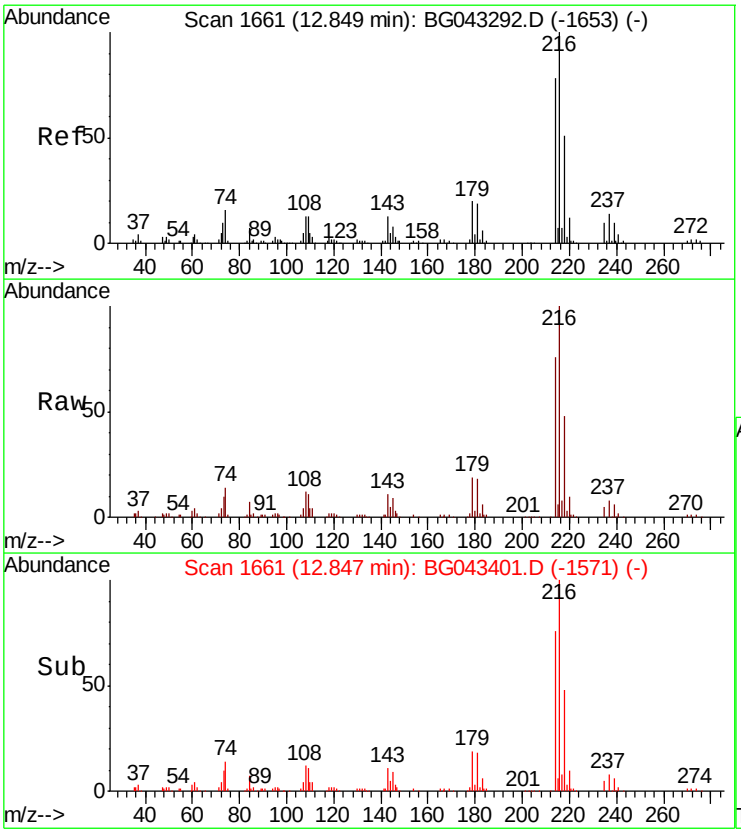
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.65 min Scan# 1968
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 123875

Ion	Ratio	Lower	Upper
164	100		
162	101.4	87.0	130.4
160	45.2	35.5	53.3

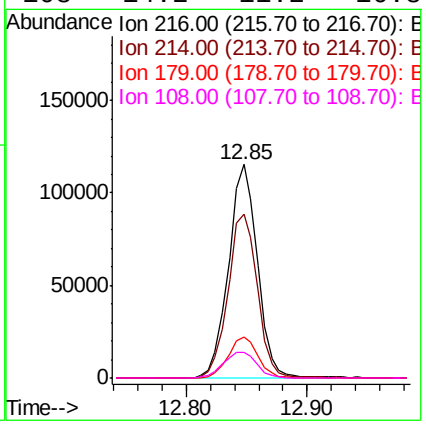


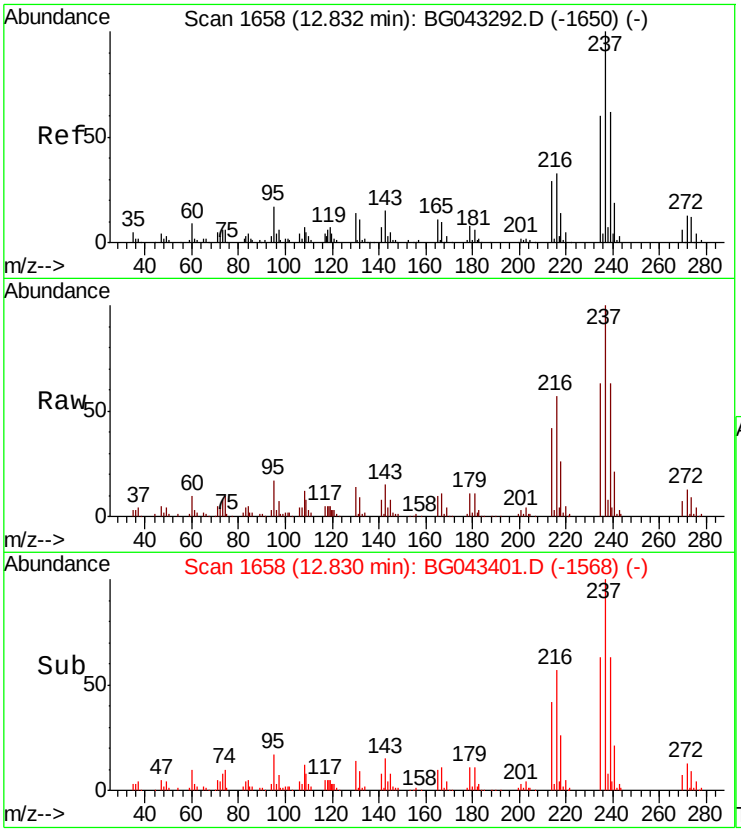


#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.833 ng
RT: 12.85 min Scan# 1661
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:216 Resp: 191783

Ion	Ratio	Lower	Upper
216	100		
214	78.7	63.5	95.3
179	19.5	16.2	24.2
108	14.2	11.2	16.8



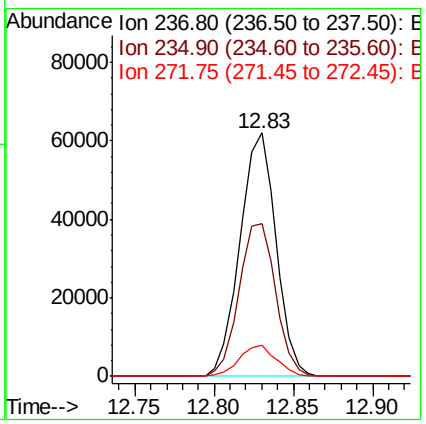


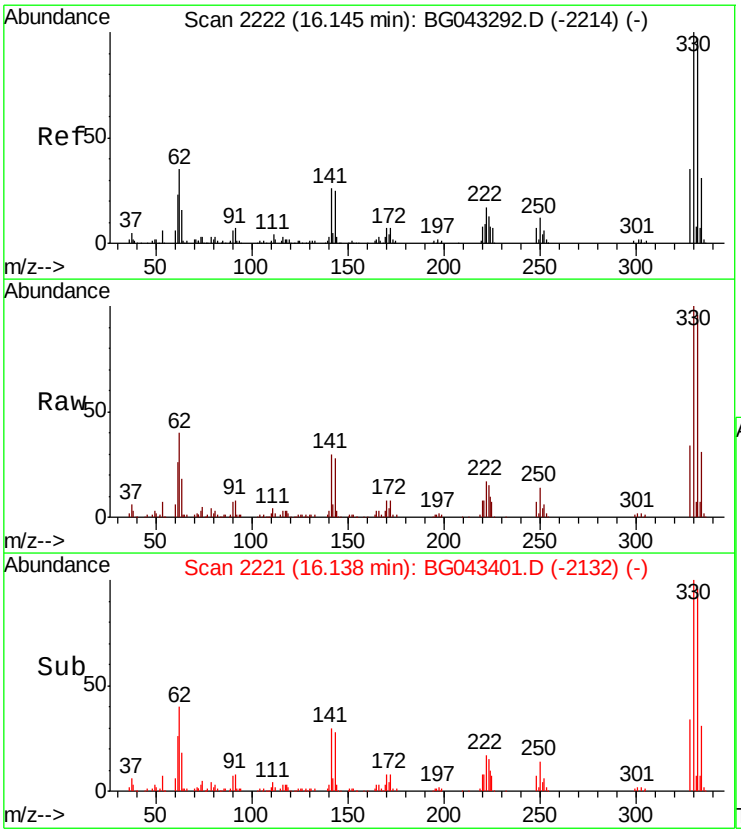
#41
Hexachlorocyclopentadiene
Concen: 40.693 ng
RT: 12.83 min Scan# 1658
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 97998

Ion	Ratio	Lower	Upper
237	100		
235	62.7	40.3	80.3
272	13.0	0.0	32.9

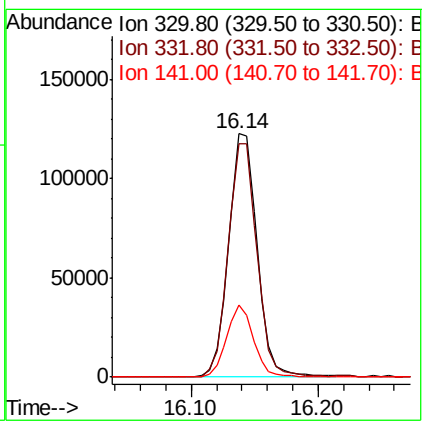


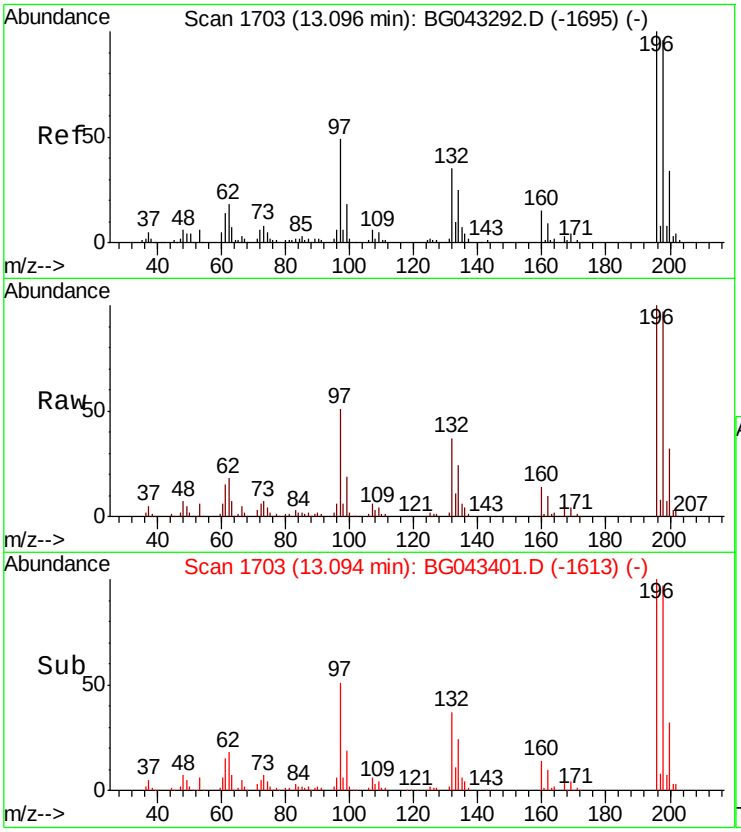


#42
2,4,6-Tribromophenol
Concen: 80.342 ng
RT: 16.14 min Scan# 2221
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:330 Resp: 189394

Ion	Ratio	Lower	Upper
330	100		
332	96.7	76.4	114.6
141	28.2	21.4	32.0



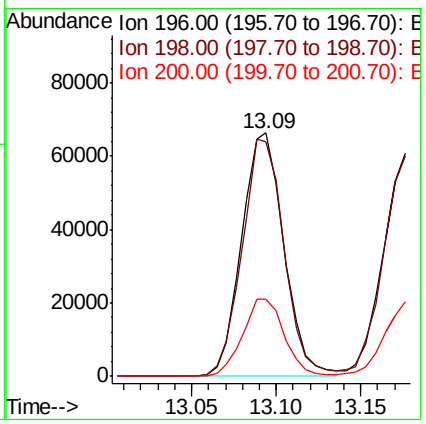


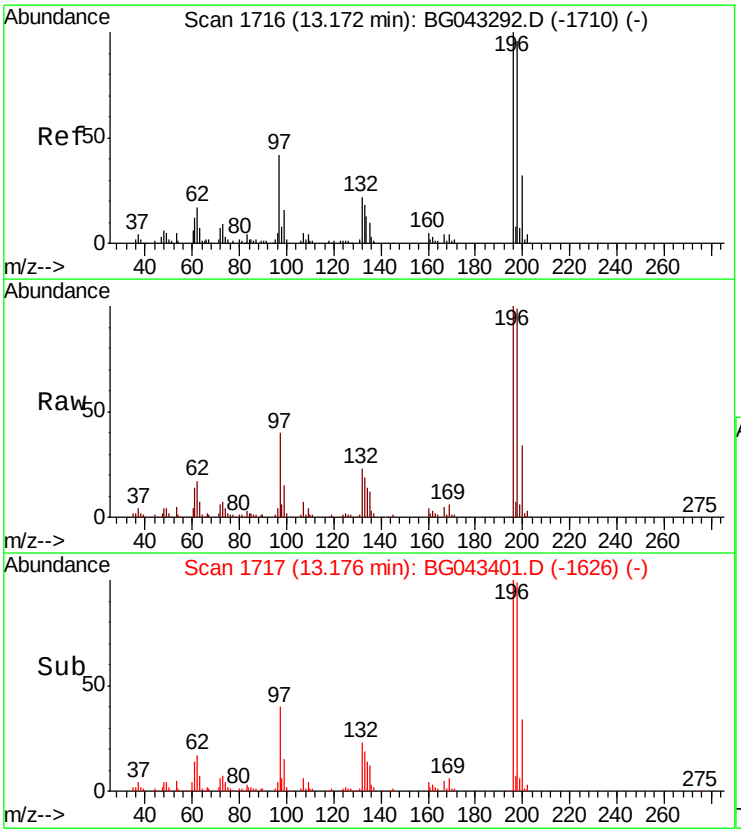
#43
2,4,6-Trichlorophenol
Concen: 42.721 ng
RT: 13.09 min Scan# 1703
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 115339

Ion	Ratio	Lower	Upper
196	100		
198	96.6	77.0	115.4
200	31.7	27.4	41.2

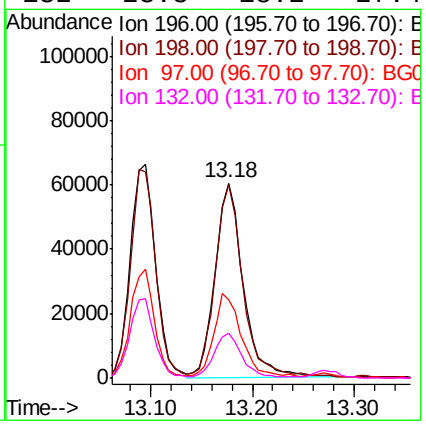


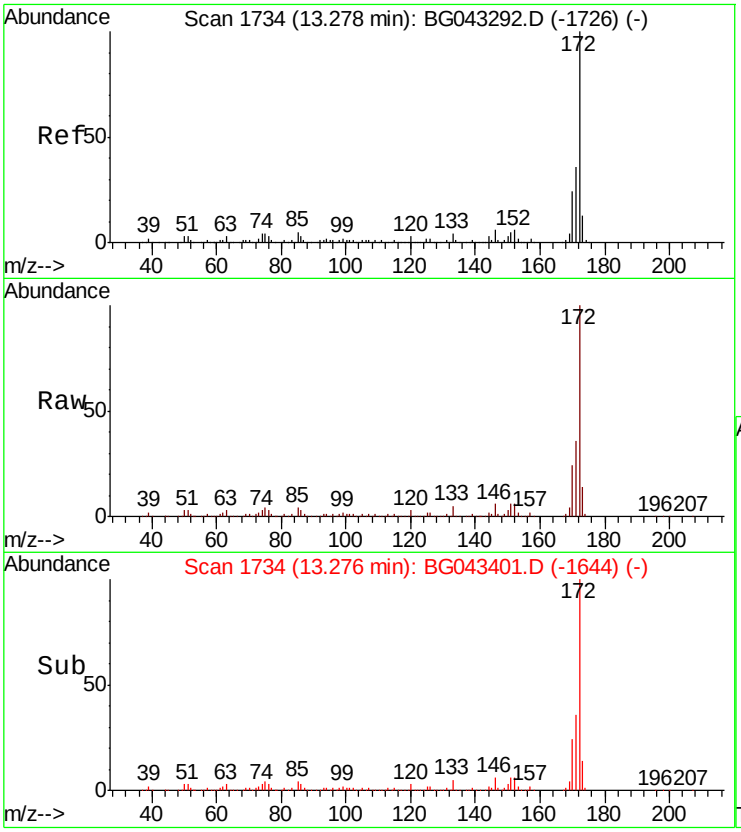


#44
2,4,5-Trichlorophenol
Concen: 42.455 ng
RT: 13.18 min Scan# 1717
Delta R.T. 0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:196 Resp: 115879

Ion	Ratio	Lower	Upper
196	100		
198	99.2	76.6	114.8
97	40.3	34.1	51.1
132	23.3	18.2	27.4



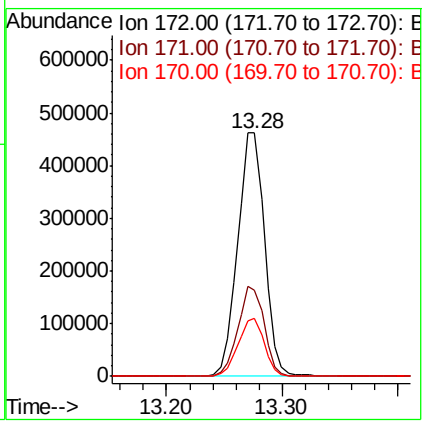


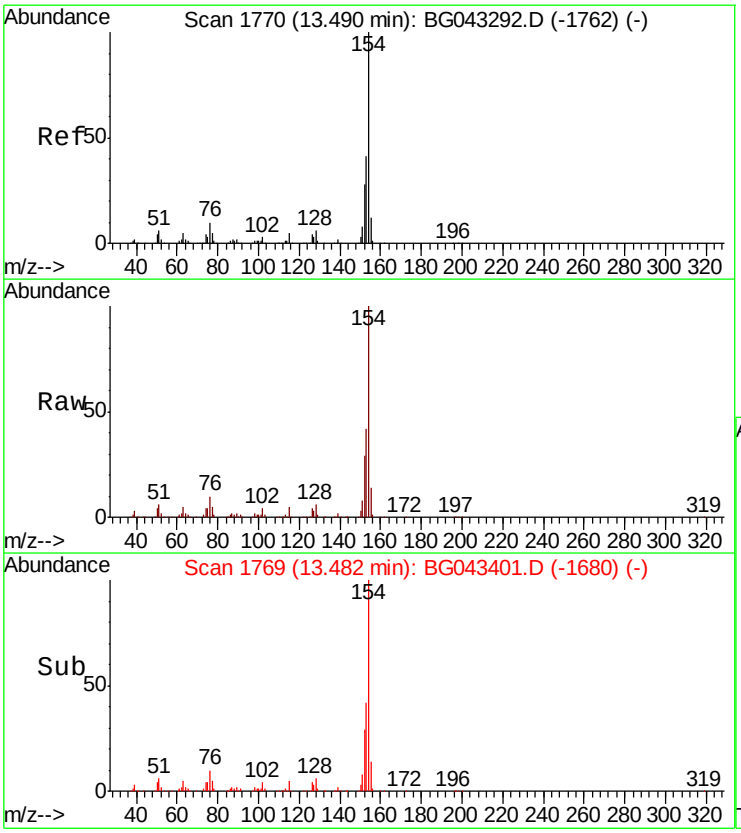
#45
2-Fluorobiphenyl
Concen: 83.482 ng
RT: 13.28 min Scan# 1734
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 748397

Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.5	42.7
170	23.6	18.8	28.2

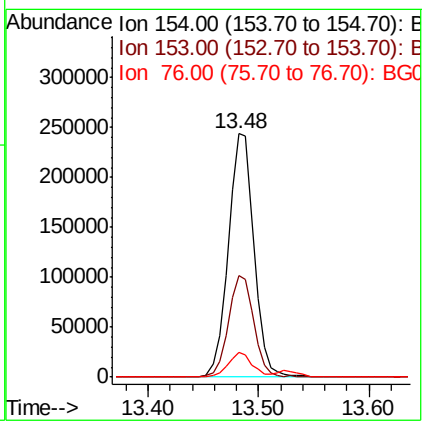


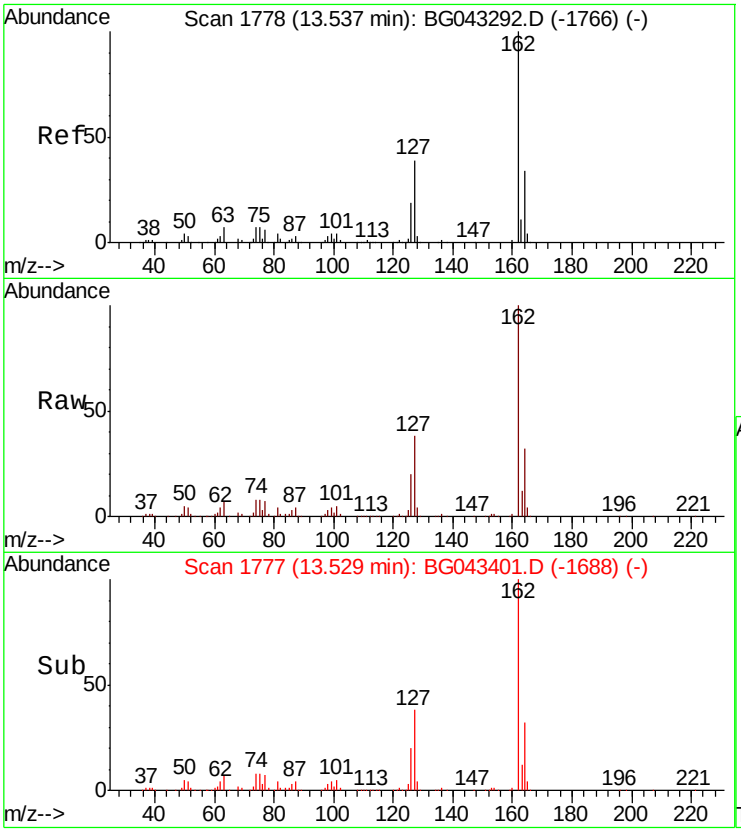


#46
1,1'-Biphenyl
Concen: 42.172 ng
RT: 13.48 min Scan# 1769
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:154 Resp: 397417

Ion	Ratio	Lower	Upper
154	100		
153	41.8	21.0	61.0
76	10.1	0.0	29.8



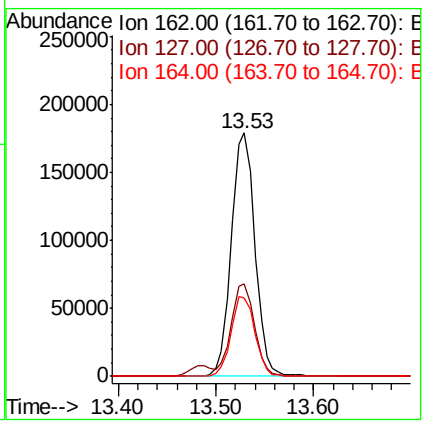


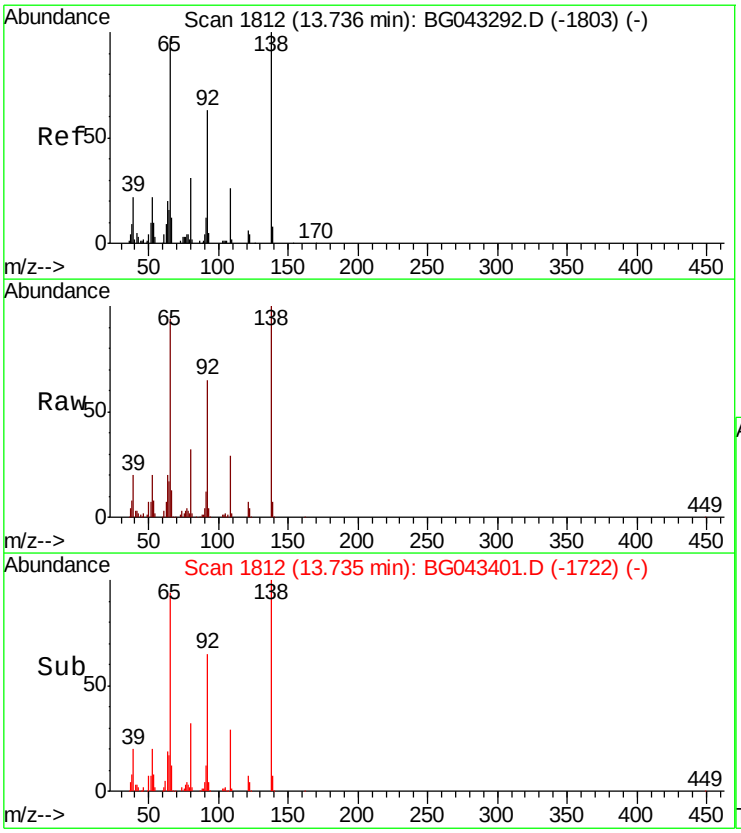
#47
2-Chloronaphthalene
Concen: 42.166 ng
RT: 13.53 min Scan# 1777
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 302343

Ion	Ratio	Lower	Upper
162	100		
127	38.2	31.3	46.9
164	32.3	26.8	40.2

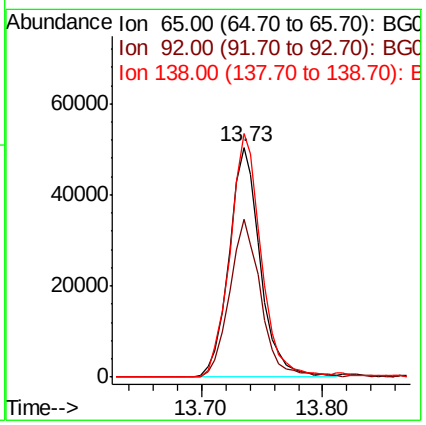


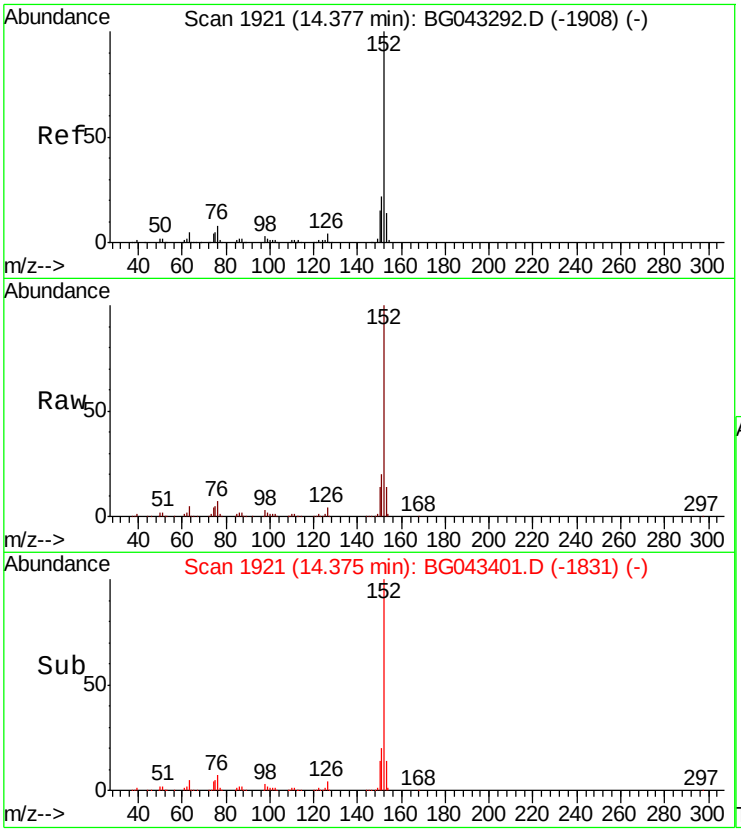


#48
2-Nitroaniline
Concen: 42.213 ng
RT: 13.73 min Scan# 1812
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion: 65 Resp: 90464

Ion	Ratio	Lower	Upper
65	100		
92	68.4	52.6	79.0
138	105.8	82.9	124.3



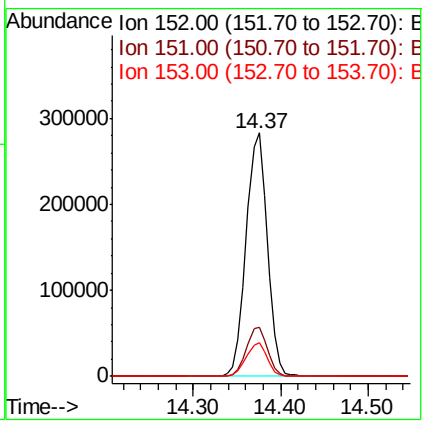


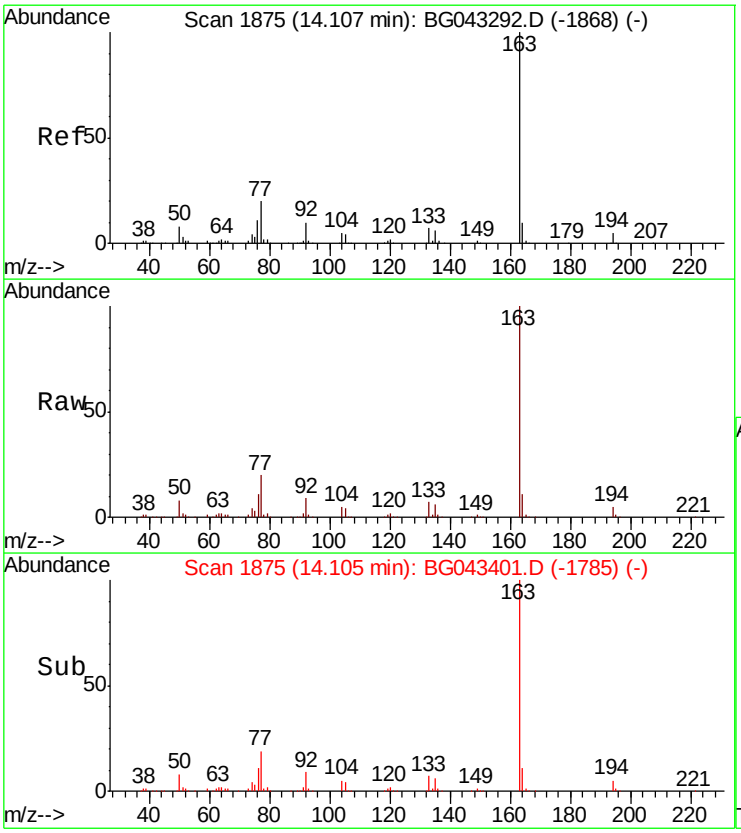
#49
Acenaphthylene
Concen: 41.587 ng
RT: 14.37 min Scan# 1921
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 464082

Ion	Ratio	Lower	Upper
152	100		
151	20.4	17.2	25.8
153	14.0	11.0	16.6

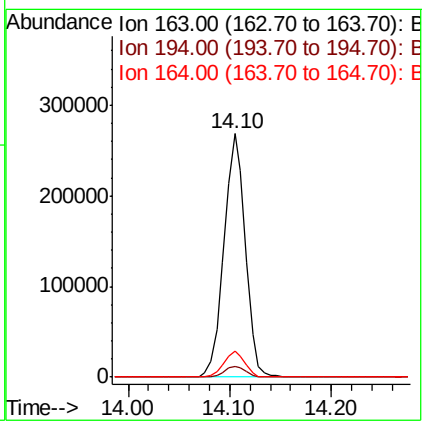


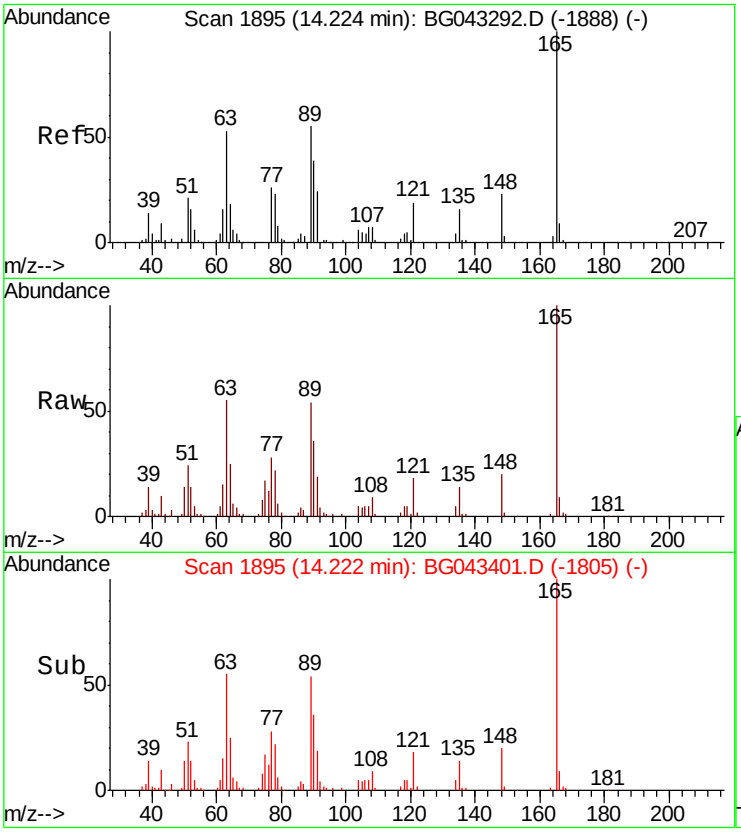


#50
Dimethylphthalate
Concen: 40.712 ng
RT: 14.10 min Scan# 1875
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:163 Resp: 390626

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.7	5.5
164	10.9	8.1	12.1



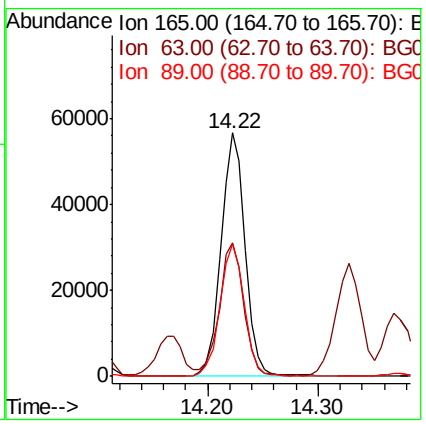


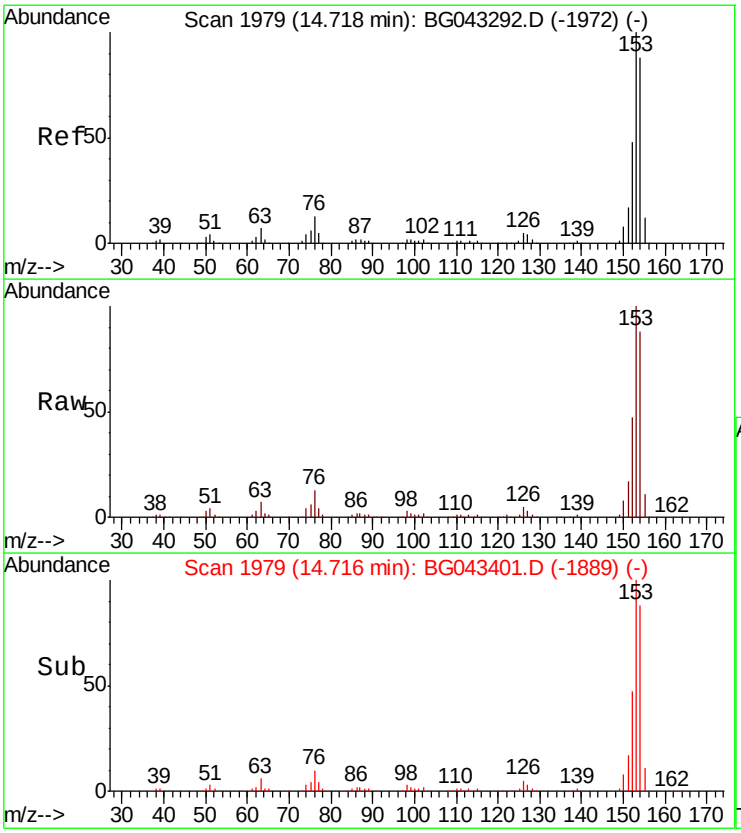
#51
2,6-Dinitrotoluene
Concen: 41.183 ng
RT: 14.22 min Scan# 1895
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 85845

Ion	Ratio	Lower	Upper
165	100		
63	54.8	47.1	70.7
89	54.4	43.7	65.5

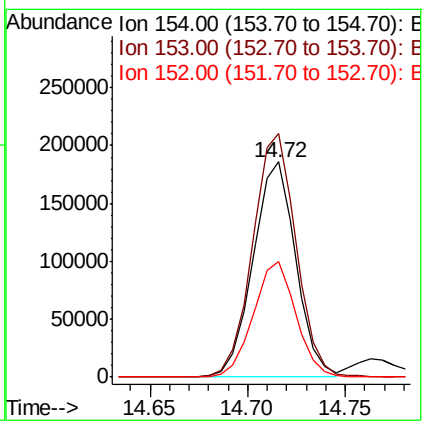


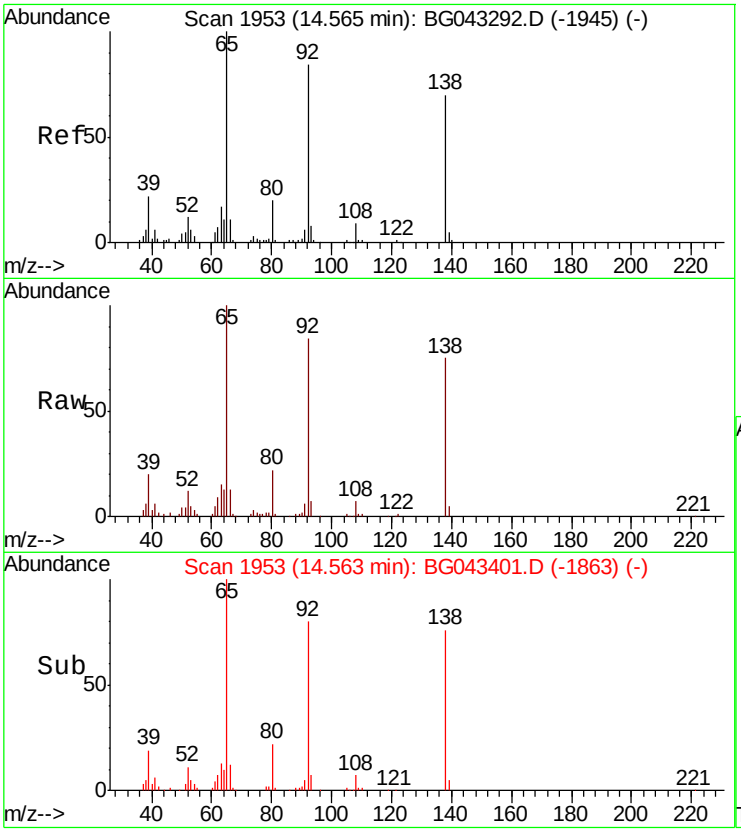


#52
Acenaphthene
Concen: 41.286 ng
RT: 14.72 min Scan# 1979
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:154 Resp: 280971

Ion	Ratio	Lower	Upper
154	100		
153	113.0	90.9	136.3
152	53.6	43.9	65.9



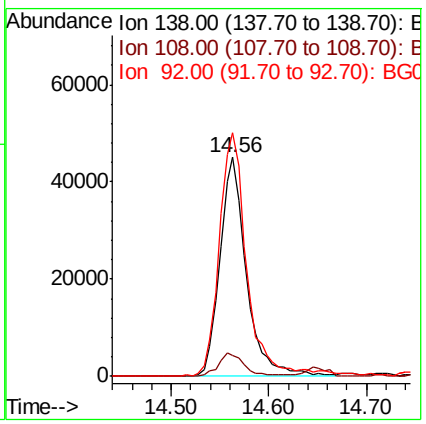


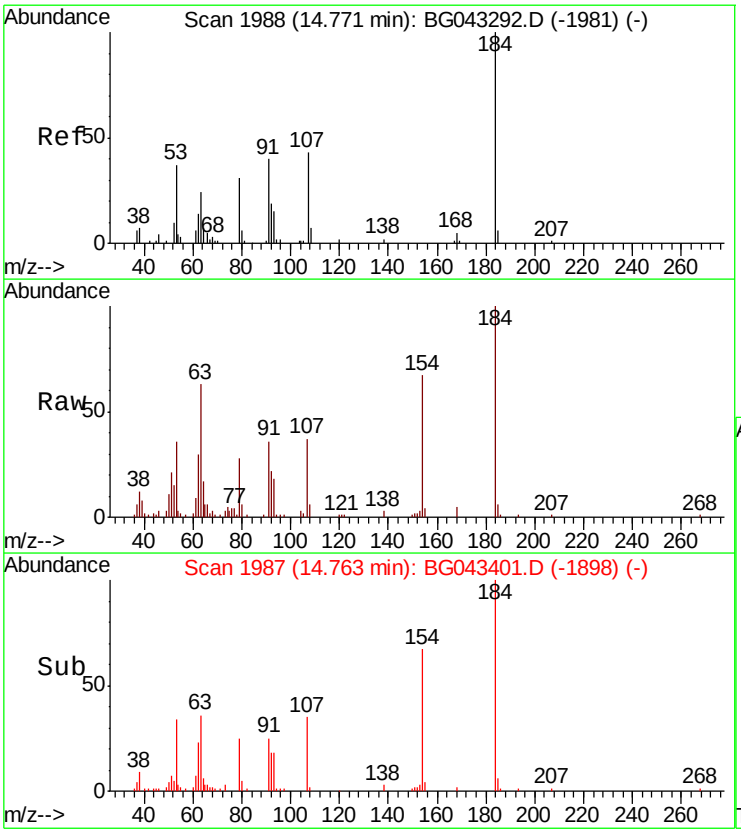
#53
3-Nitroaniline
Concen: 42.358 ng
RT: 14.56 min Scan# 1953
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 85246

Ion	Ratio	Lower	Upper
138	100		
108	9.5	9.8	14.6#
92	111.1	95.8	143.6

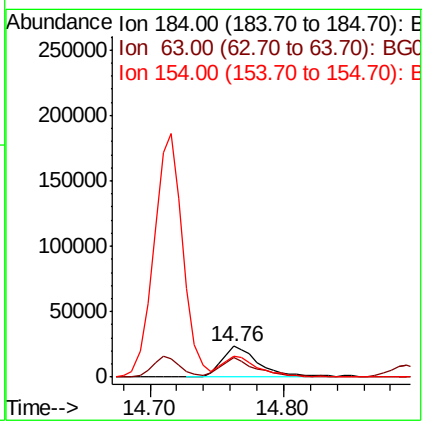


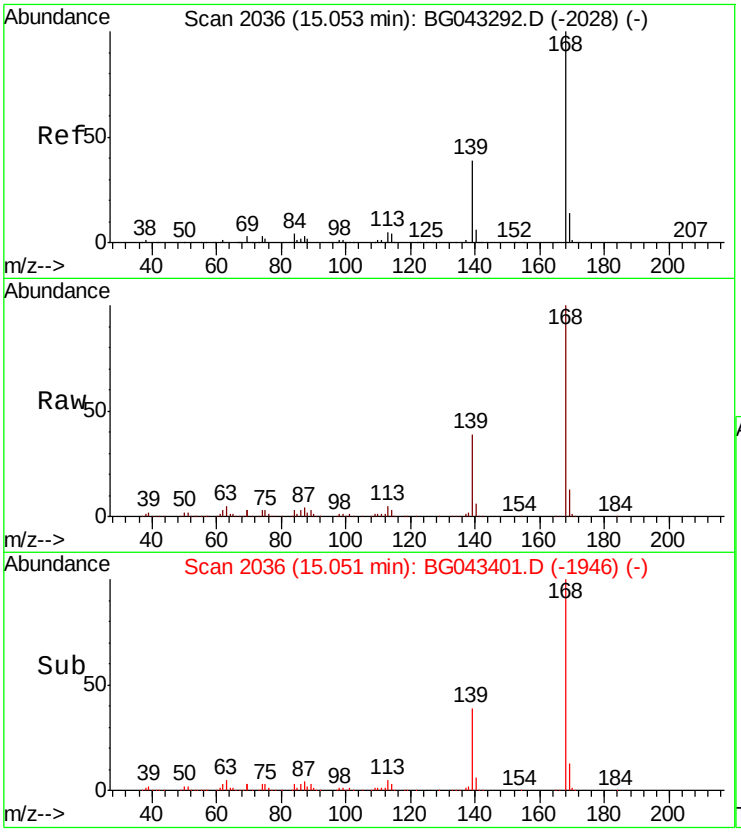


#54
2,4-Dinitrophenol
Concen: 38.918 ng
RT: 14.76 min Scan# 1987
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:184 Resp: 45303

Ion	Ratio	Lower	Upper
184	100		
63	63.0	48.8	73.2
154	67.2	49.4	74.0



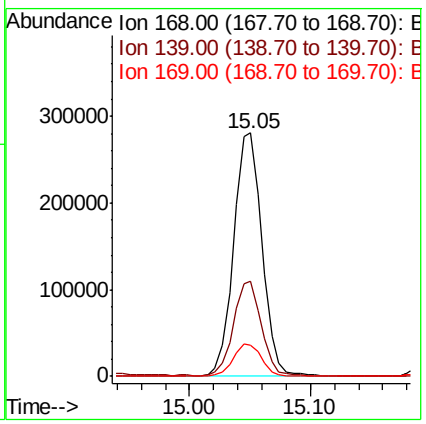


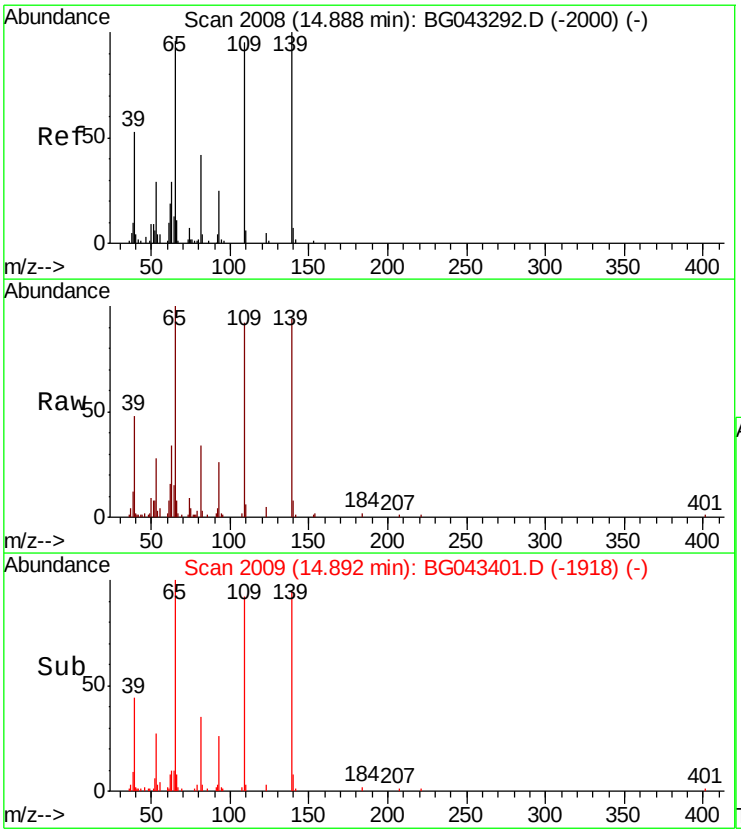
#55
Dibenzofuran
Concen: 41.691 ng
RT: 15.05 min Scan# 2036
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 460105

Ion	Ratio	Lower	Upper
168	100		
139	38.9	31.7	47.5
169	13.0	11.0	16.4

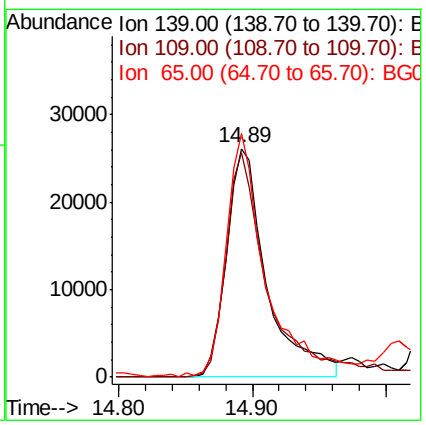


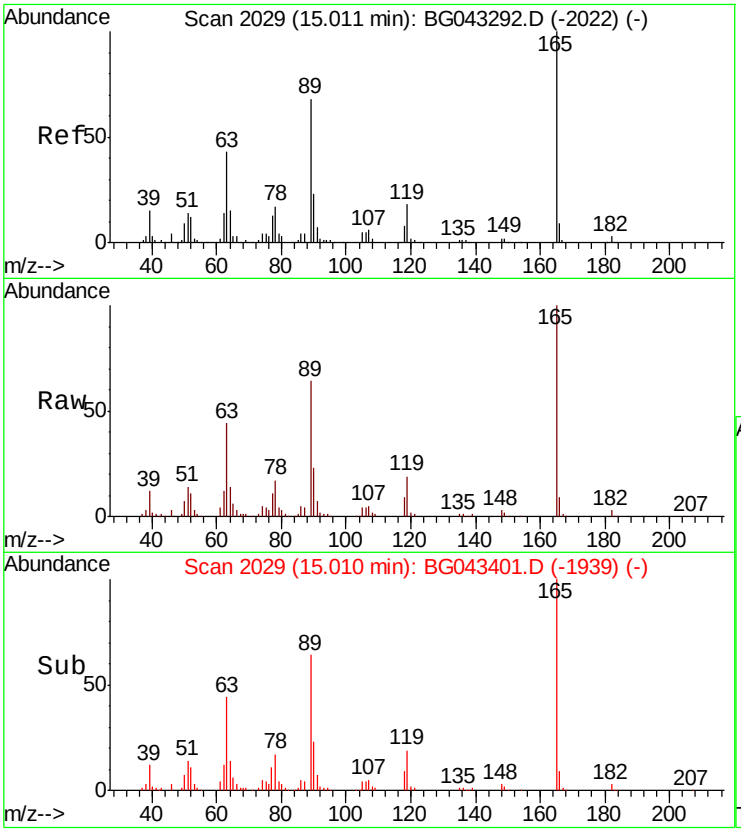


#56
4-Nitrophenol
Concen: 40.875 ng
RT: 14.89 min Scan# 2009
Delta R.T. 0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:139 Resp: 55127

Ion	Ratio	Lower	Upper
139	100		
109	98.3	75.4	115.4
65	106.6	76.6	116.6



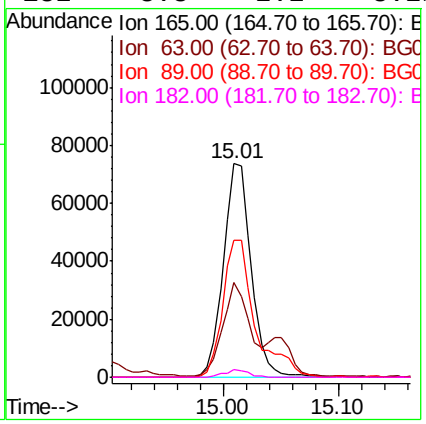


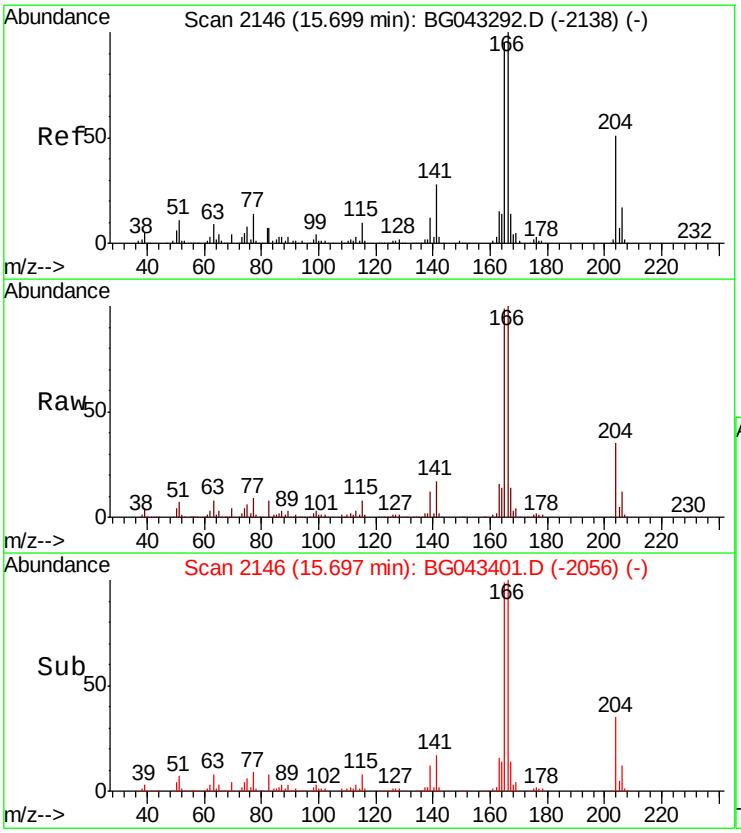
#57
2,4-Dinitrotoluene
Concen: 41.193 ng
RT: 15.01 min Scan# 2029
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 122713

Ion	Ratio	Lower	Upper
165	100		
63	44.4	35.0	52.6
89	64.4	54.1	81.1
182	3.3	2.2	3.2#

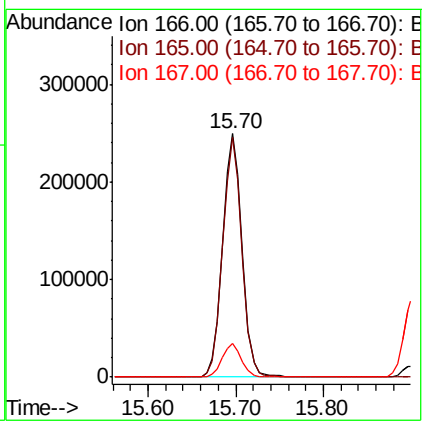


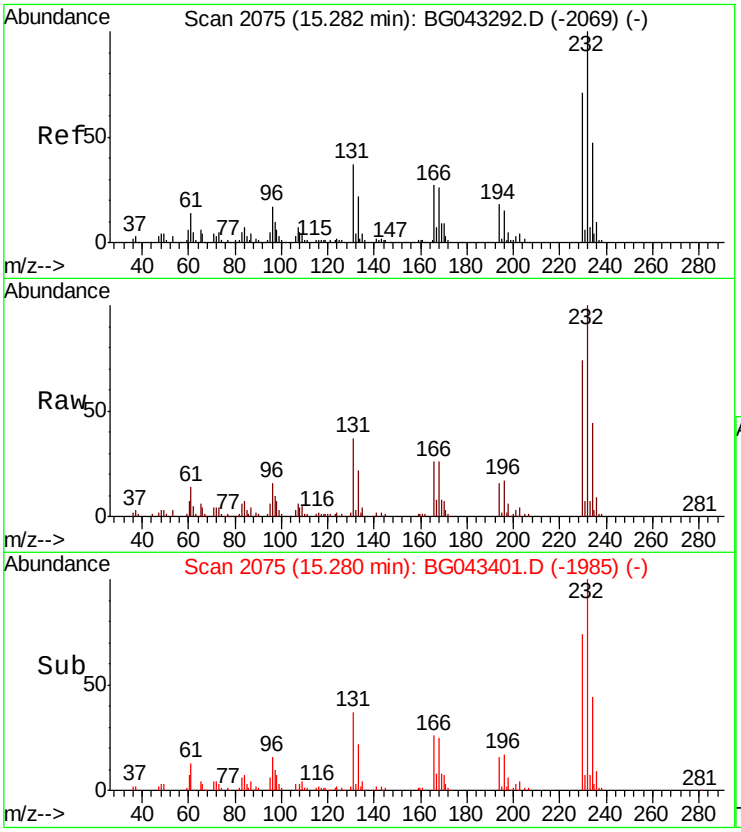


#58
Fluorene
Concen: 41.290 ng
RT: 15.70 min Scan# 2146
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:166 Resp: 382189

Ion	Ratio	Lower	Upper
166	100		
165	98.7	76.4	114.6
167	13.7	11.1	16.7



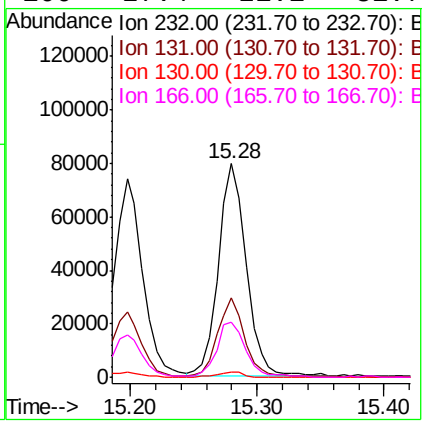


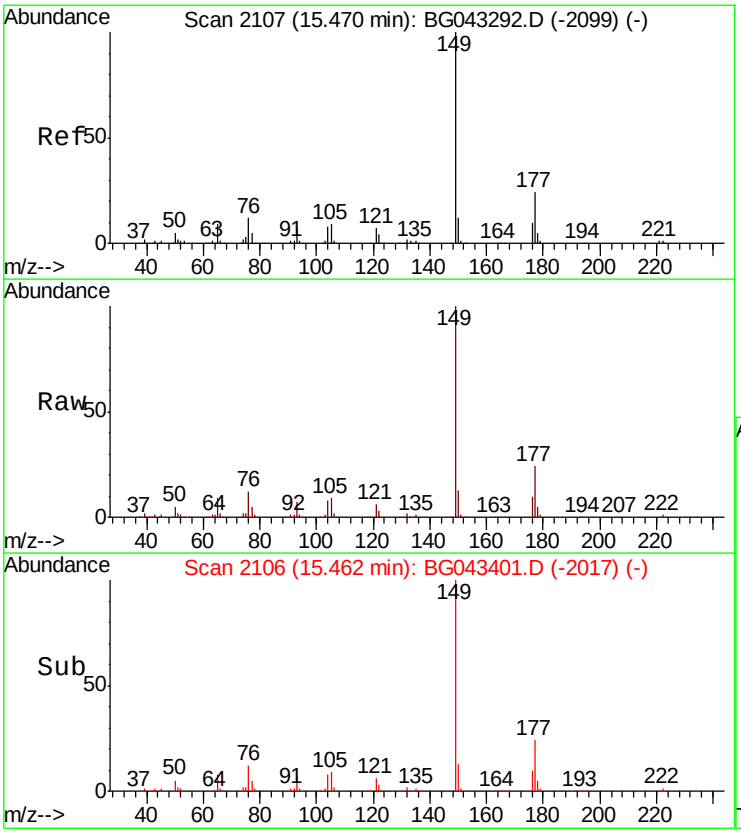
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.657 ng
RT: 15.28 min Scan# 2075
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 120801

Ion	Ratio	Lower	Upper
232	100		
131	37.2	28.7	43.1
130	2.1	0.6	0.8#
166	27.4	21.1	31.7

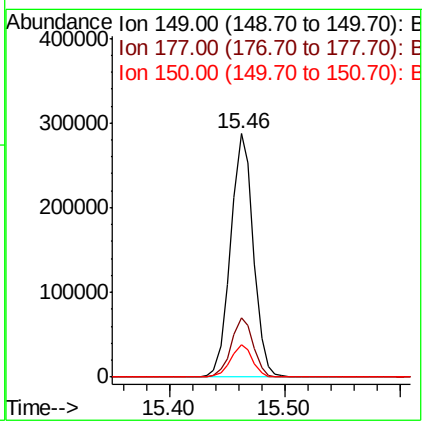


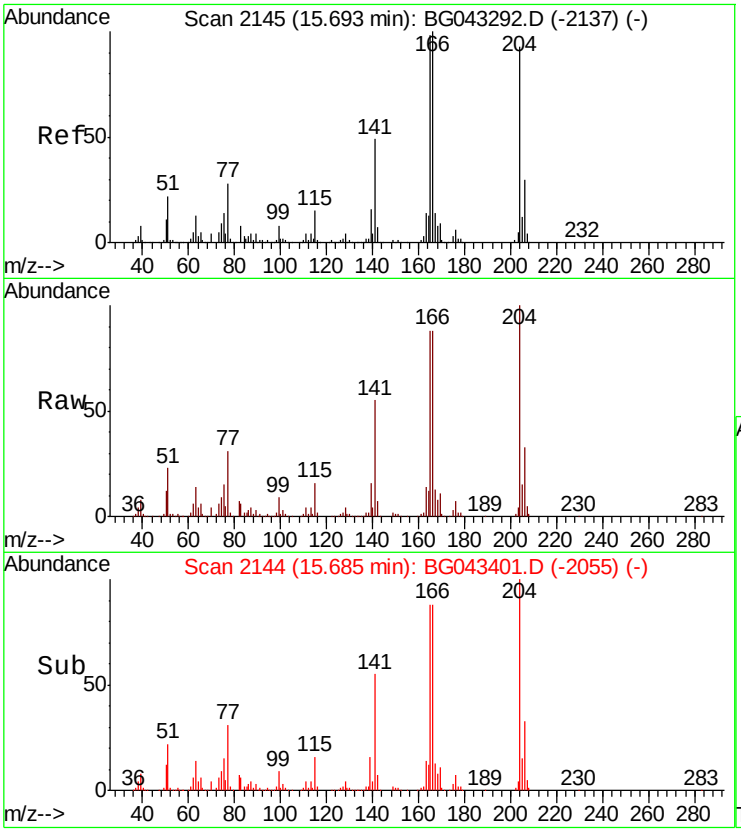


#60
Diethylphthalate
Concen: 40.486 ng
RT: 15.46 min Scan# 2106
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:149 Resp: 390323

Ion	Ratio	Lower	Upper
149	100		
177	24.4	19.0	28.4
150	13.1	9.4	14.0



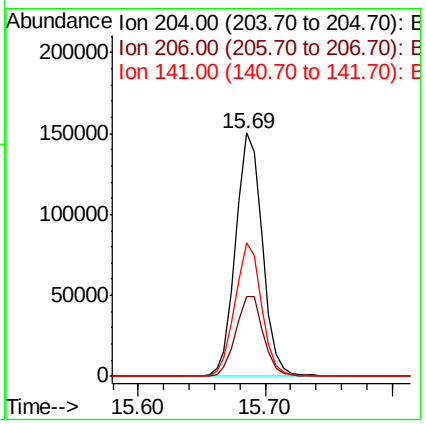


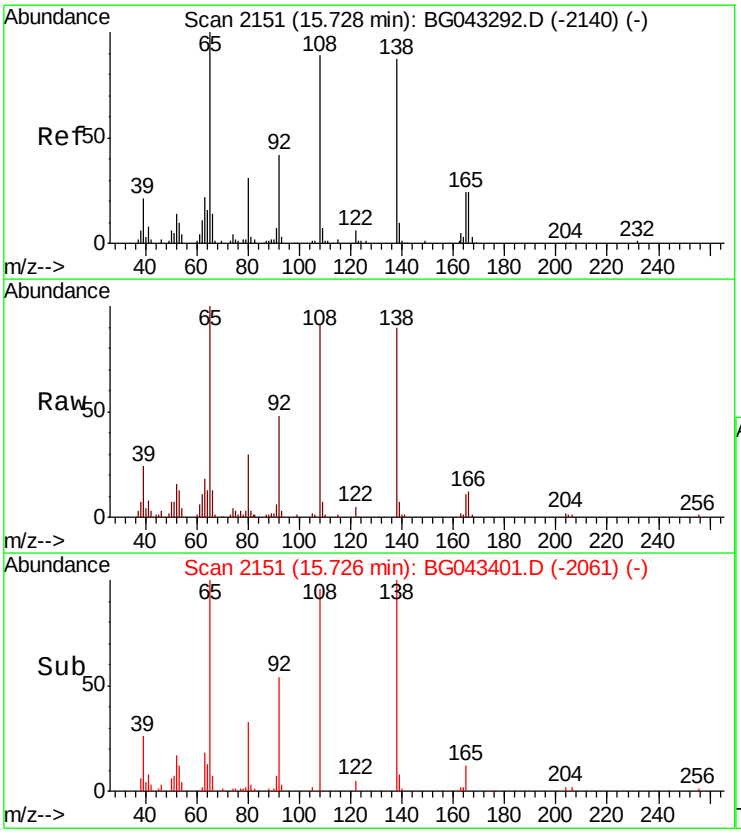
#61
4-Chlorophenyl-phenylether
Concen: 40.570 ng
RT: 15.69 min Scan# 2144
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 219068

Ion	Ratio	Lower	Upper
204	100		
206	32.8	25.7	38.5
141	54.7	42.3	63.5

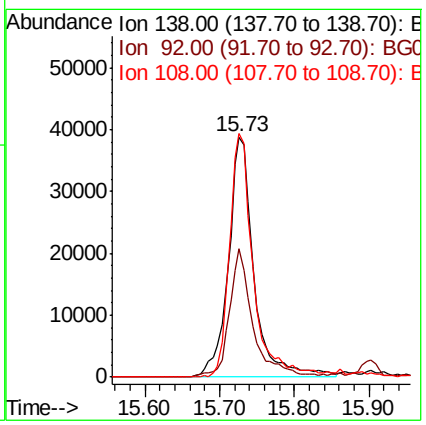


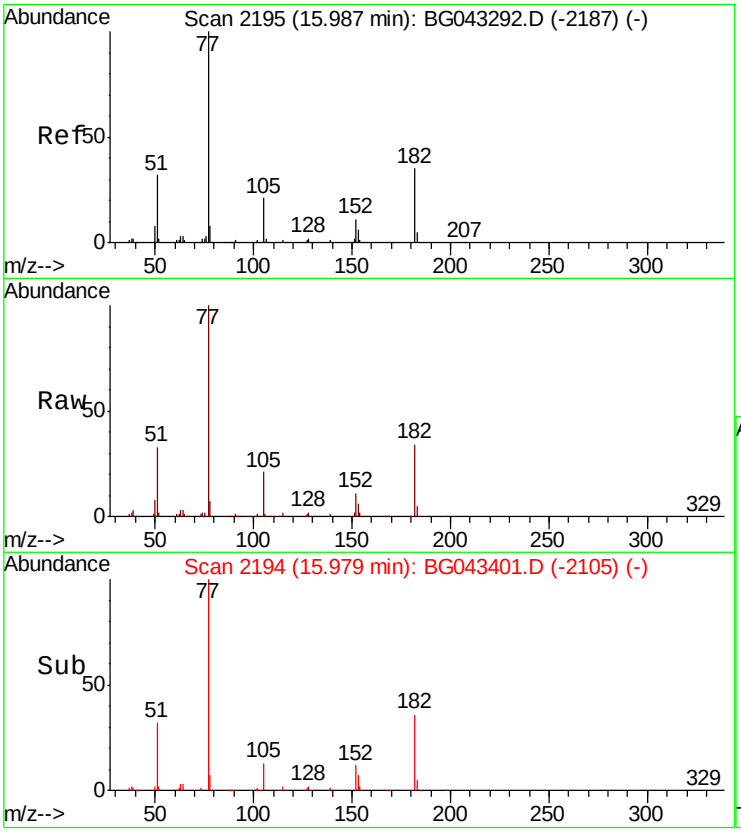


#62
4-Nitroaniline
Concen: 44.408 ng
RT: 15.73 min Scan# 2151
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:138 Resp: 92299

Ion	Ratio	Lower	Upper
138	100		
92	53.6	28.8	68.8
108	101.4	82.7	122.7



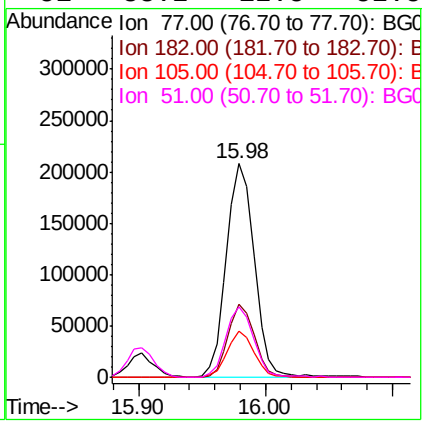


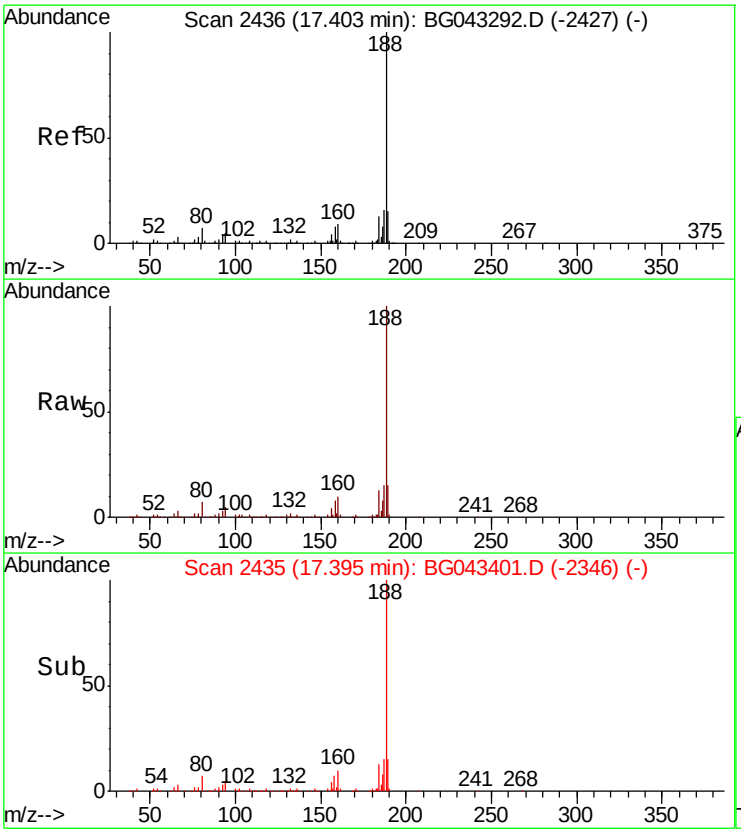
#63
Azobenzene
Concen: 40.305 ng
RT: 15.98 min Scan# 2194
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 314478

Ion	Ratio	Lower	Upper
77	100		
182	34.1	14.9	54.9
105	21.5	0.6	40.6
51	33.2	12.5	52.5

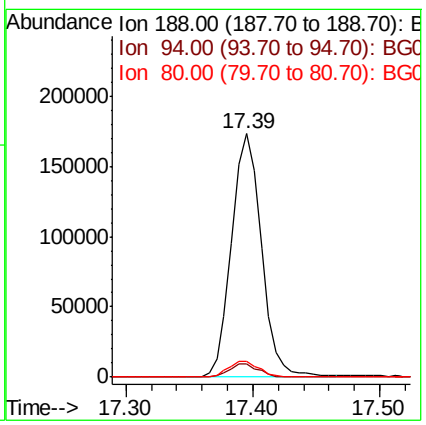


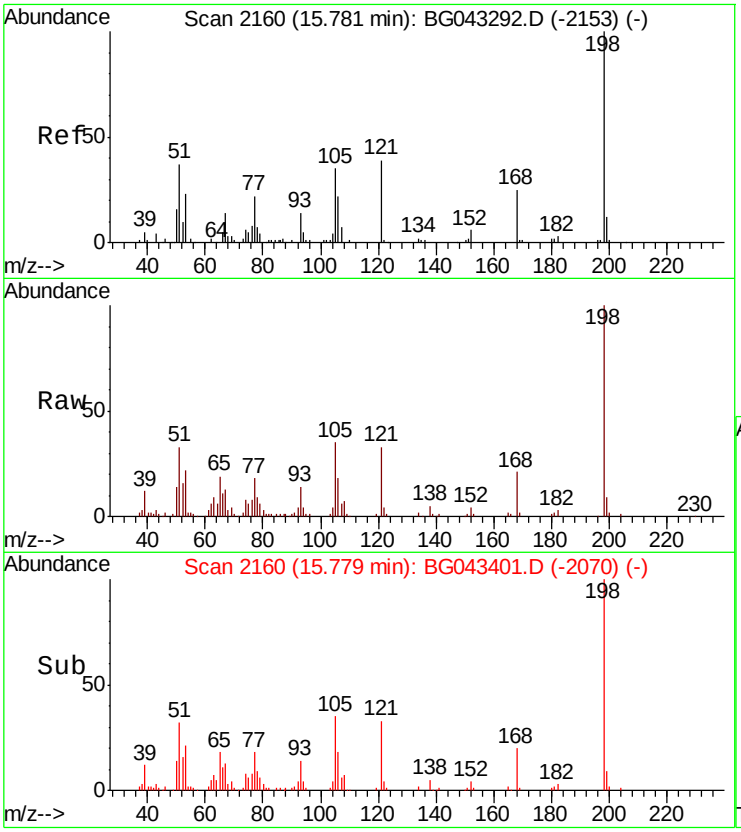


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.39 min Scan# 2435
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:188 Resp: 282528

Ion	Ratio	Lower	Upper
188	100		
94	5.4	4.2	6.2
80	6.6	5.2	7.8



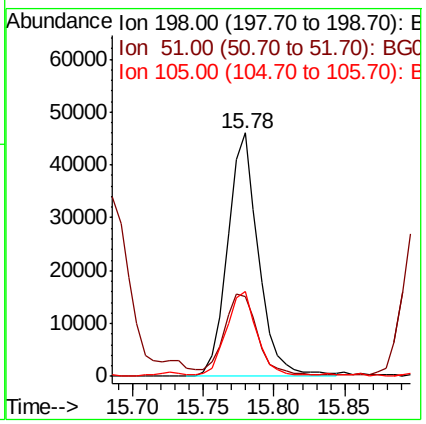


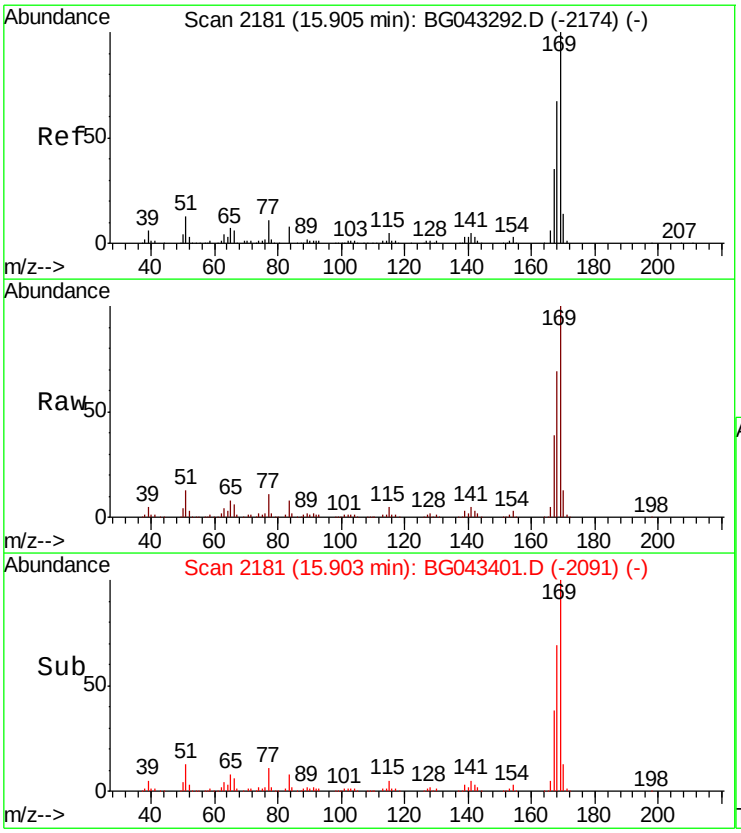
#65
4,6-Dinitro-2-methylphenol
Concen: 41.985 ng
RT: 15.78 min Scan# 2160
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 69807

Ion	Ratio	Lower	Upper
198	100		
51	32.7	21.4	61.4
105	35.1	16.5	56.5

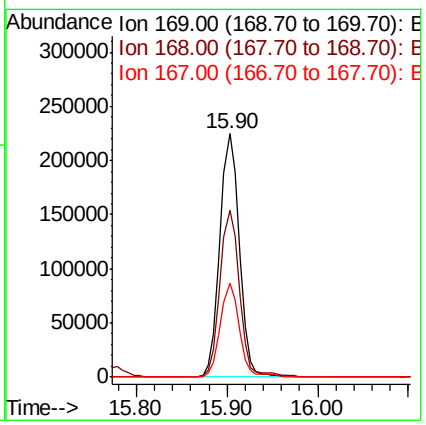


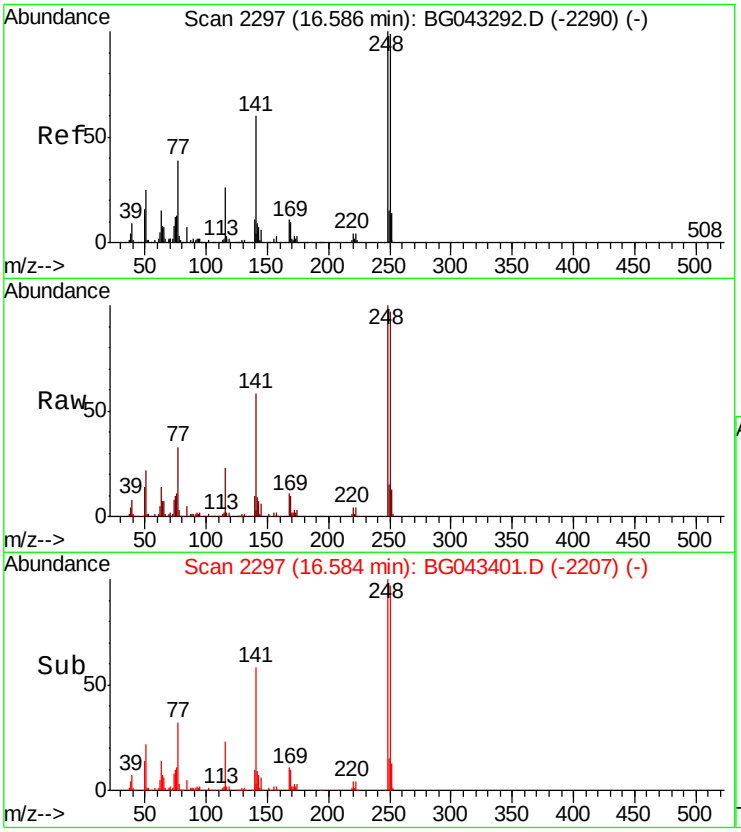


#66
n-Nitrosodiphenylamine
Concen: 41.943 ng
RT: 15.90 min Scan# 2181
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:169 Resp: 334557

Ion	Ratio	Lower	Upper
169	100		
168	68.5	53.9	80.9
167	38.5	28.3	42.5



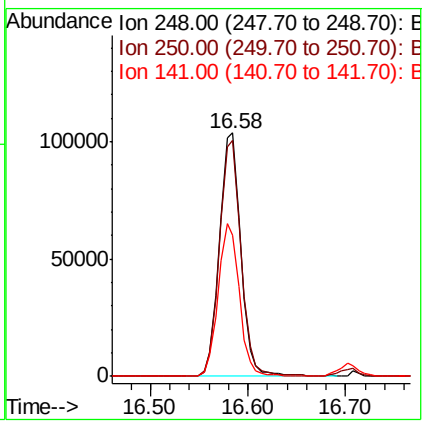


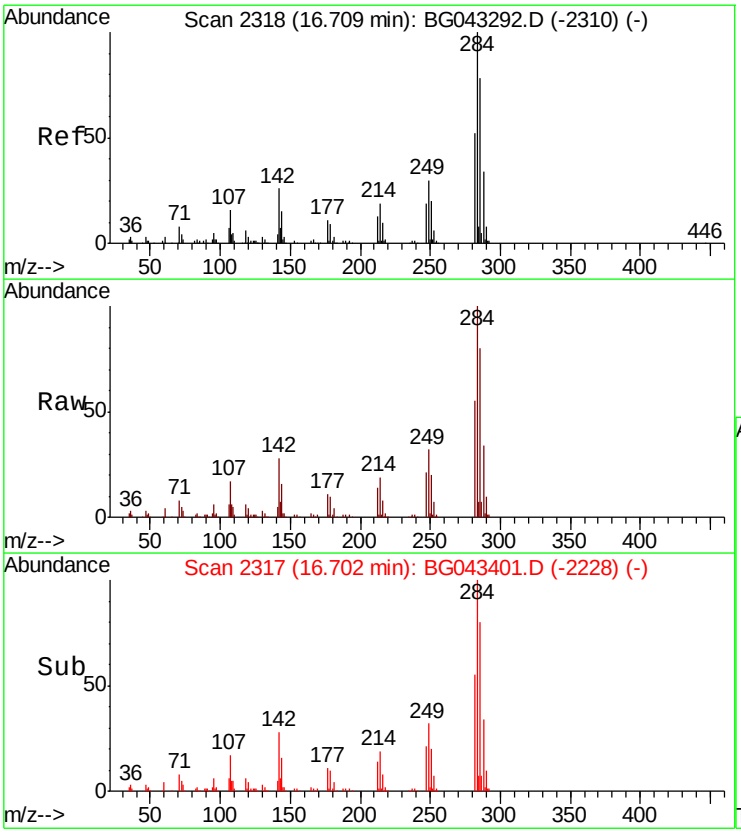
#67
4-Bromophenyl-phenylether
Concen: 41.464 ng
RT: 16.58 min Scan# 2297
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 157656

Ion	Ratio	Lower	Upper
248	100		
250	97.2	79.3	118.9
141	58.0	47.9	71.9

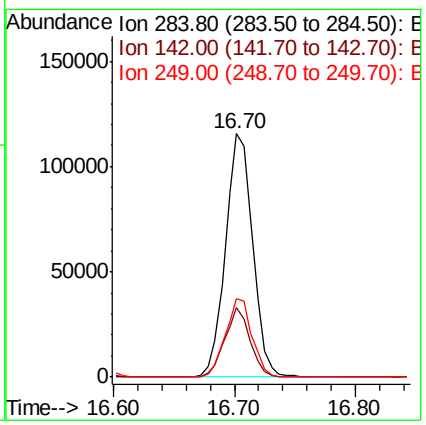


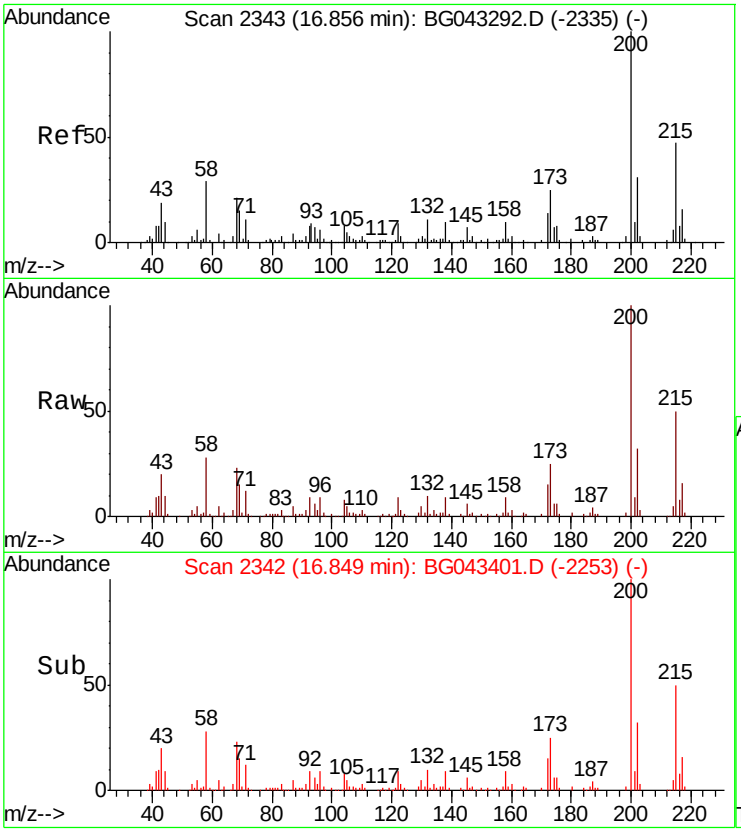


#68
Hexachlorobenzene
Concen: 41.460 ng
RT: 16.70 min Scan# 2317
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:284 Resp: 180950

Ion	Ratio	Lower	Upper
284	100		
142	28.3	21.1	31.7
249	32.4	24.4	36.6



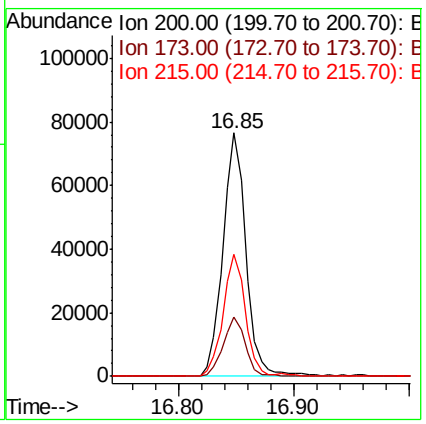


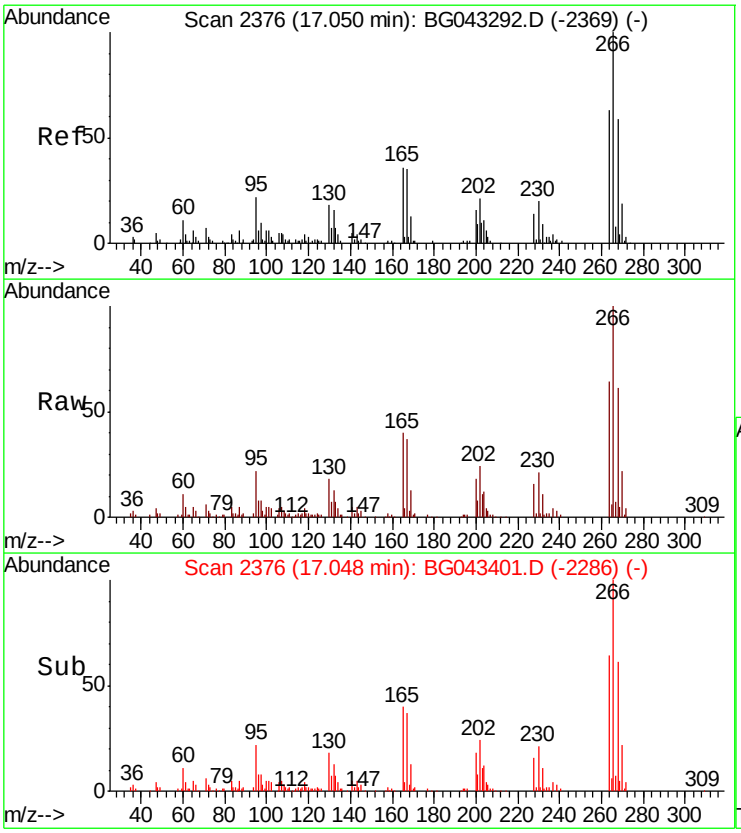
#69
Atrazine
Concen: 38.184 ng
RT: 16.85 min Scan# 2342
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 105832

Ion	Ratio	Lower	Upper
200	100		
173	24.6	5.1	45.1
215	50.3	26.6	66.6

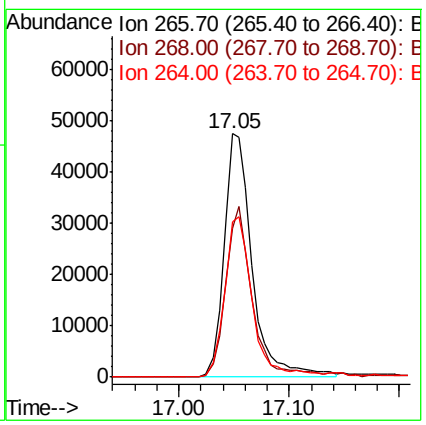


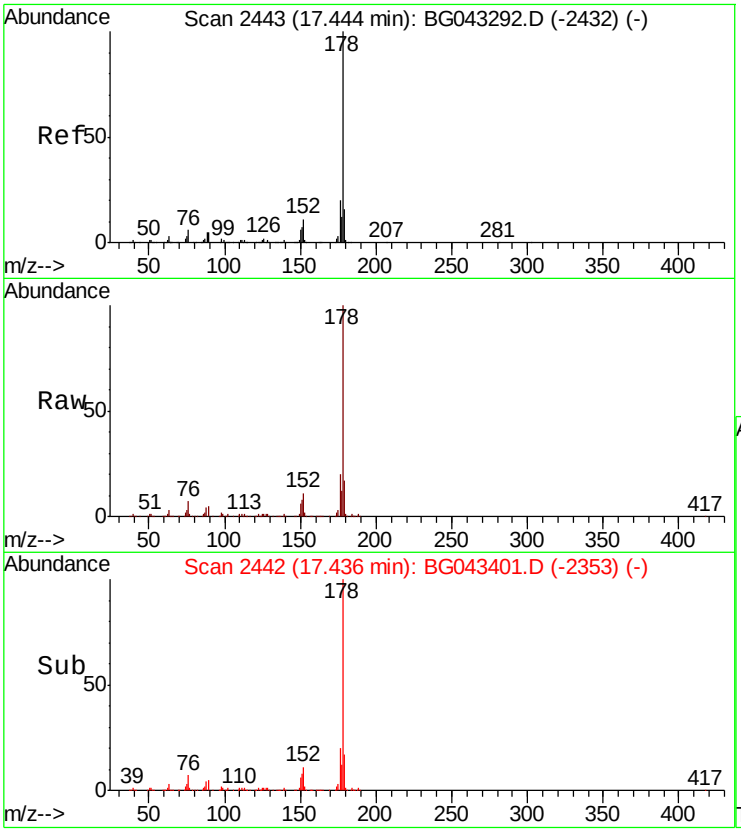


#70
Pentachlorophenol
Concen: 42.408 ng
RT: 17.05 min Scan# 2376
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:266 Resp: 84338

Ion	Ratio	Lower	Upper
266	100		
268	61.1	47.1	70.7
264	63.9	50.4	75.6



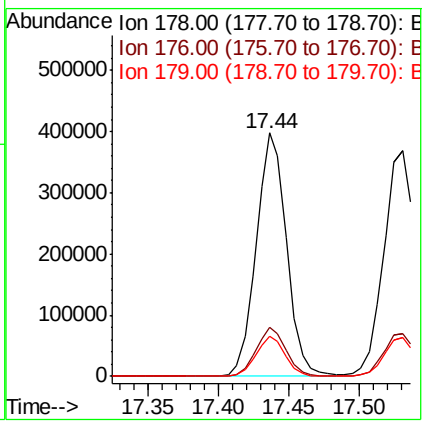


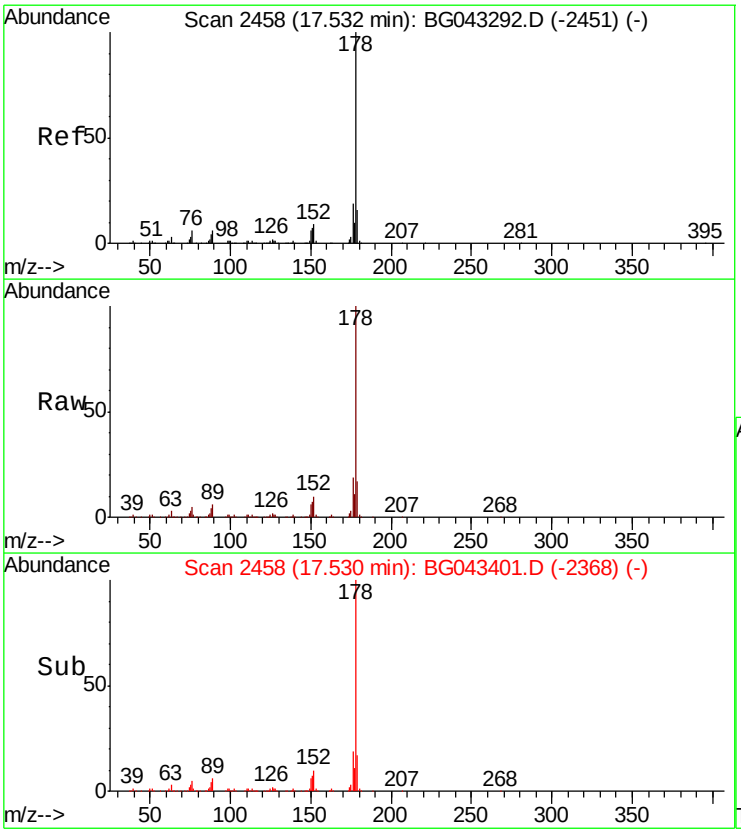
#71
Phenanthrene
Concen: 41.543 ng
RT: 17.44 min Scan# 2442
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 601023

Ion	Ratio	Lower	Upper
178	100		
176	20.1	15.8	23.8
179	16.5	13.1	19.7

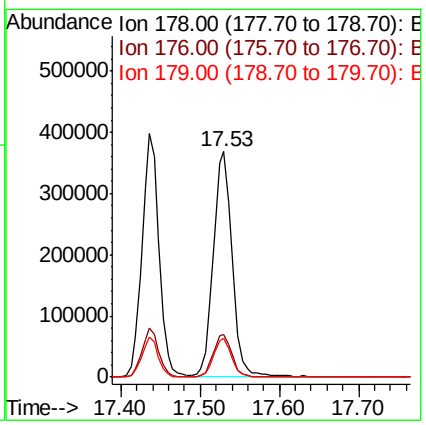


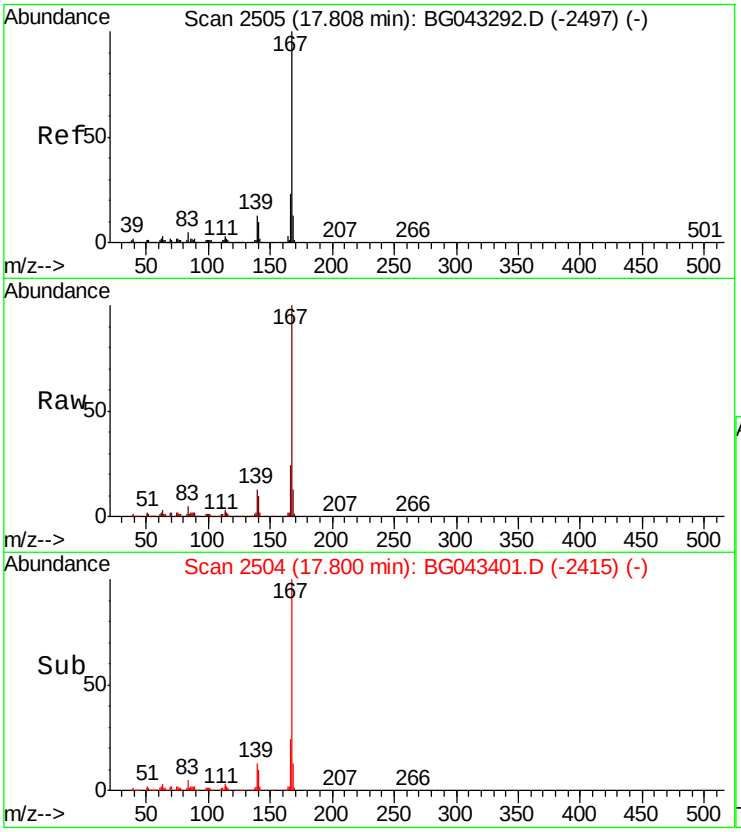


#72
Anthracene
Concen: 41.663 ng
RT: 17.53 min Scan# 2458
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:178 Resp: 603068

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.1	22.7
179	17.1	13.0	19.6



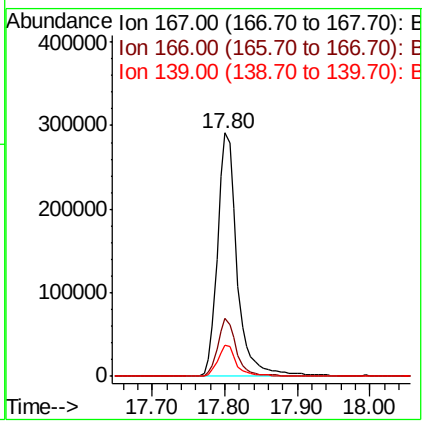


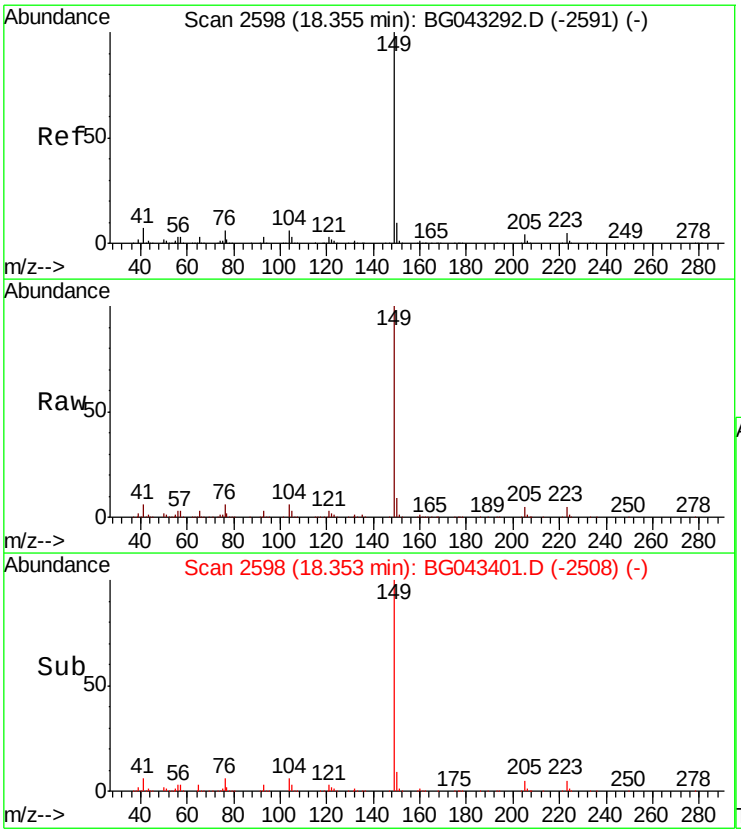
#73
Carbazole
Concen: 41.951 ng
RT: 17.80 min Scan# 2504
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 549900

Ion	Ratio	Lower	Upper
167	100		
166	23.9	18.4	27.6
139	12.8	10.2	15.4

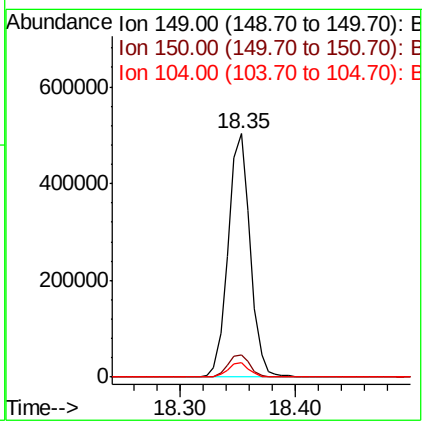


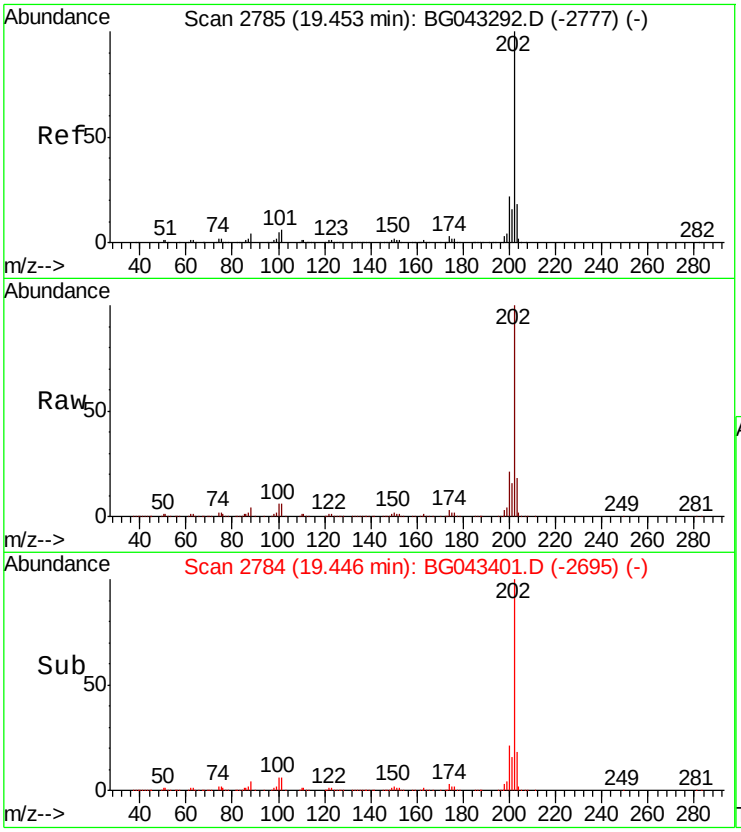


#74
Di-n-butylphthalate
Concen: 41.693 ng
RT: 18.35 min Scan# 2598
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:149 Resp: 663134

Ion	Ratio	Lower	Upper
149	100		
150	9.2	8.0	12.0
104	5.8	4.7	7.1



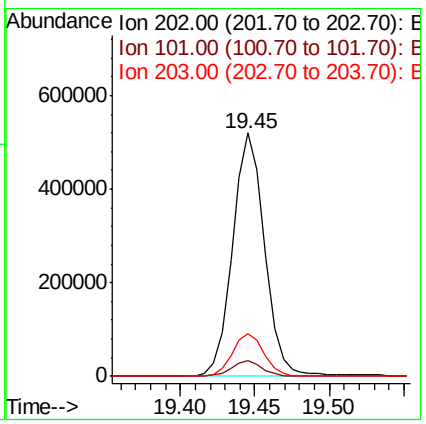


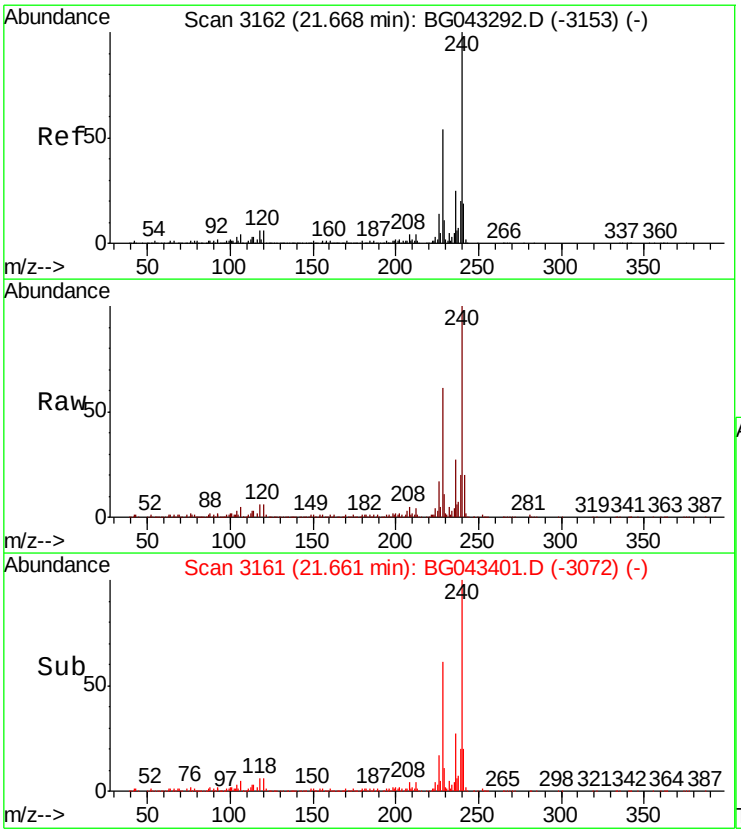
#75
Fluoranthene
Concen: 40.894 ng
RT: 19.45 min Scan# 2784
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 771312

Ion	Ratio	Lower	Upper
202	100		
101	6.4	0.0	26.0
203	17.6	0.0	38.2

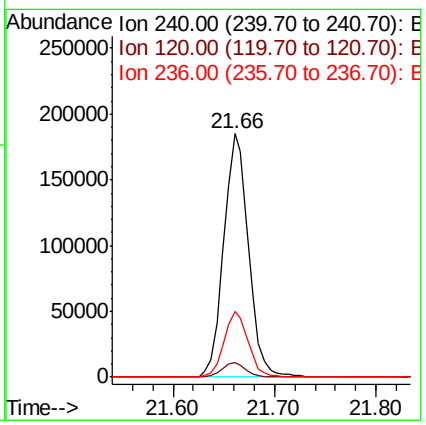


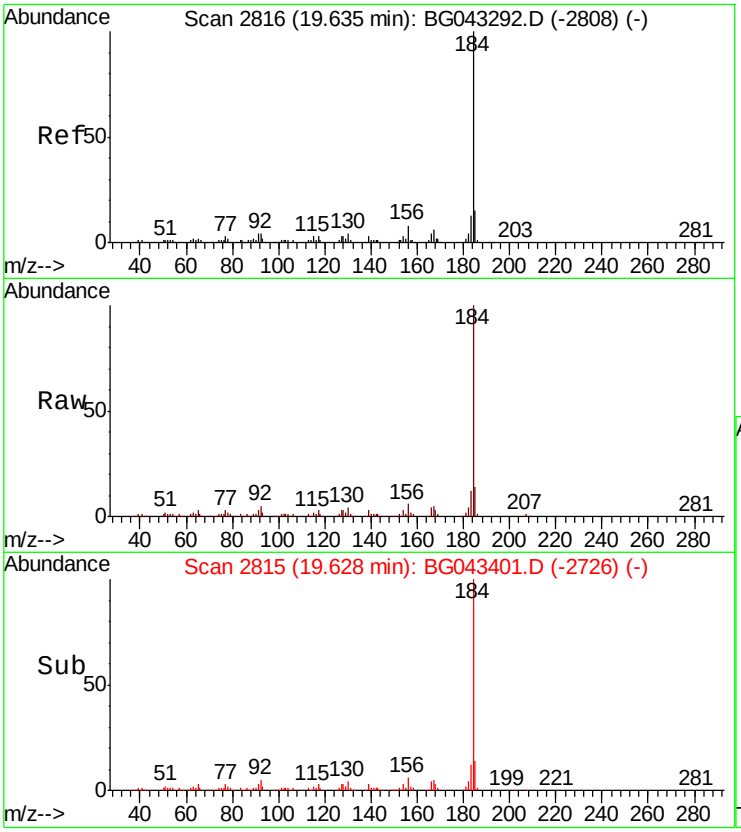


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.66 min Scan# 3161
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:240 Resp: 312240

Ion	Ratio	Lower	Upper
240	100		
120	5.9	4.6	7.0
236	27.0	20.2	30.4



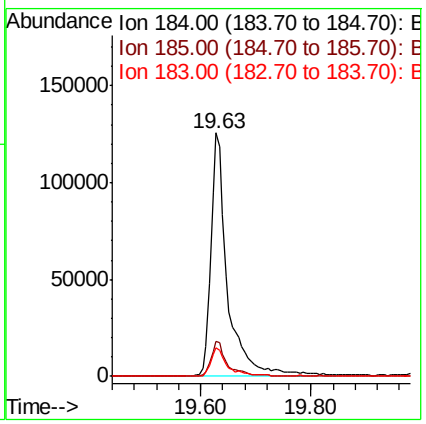


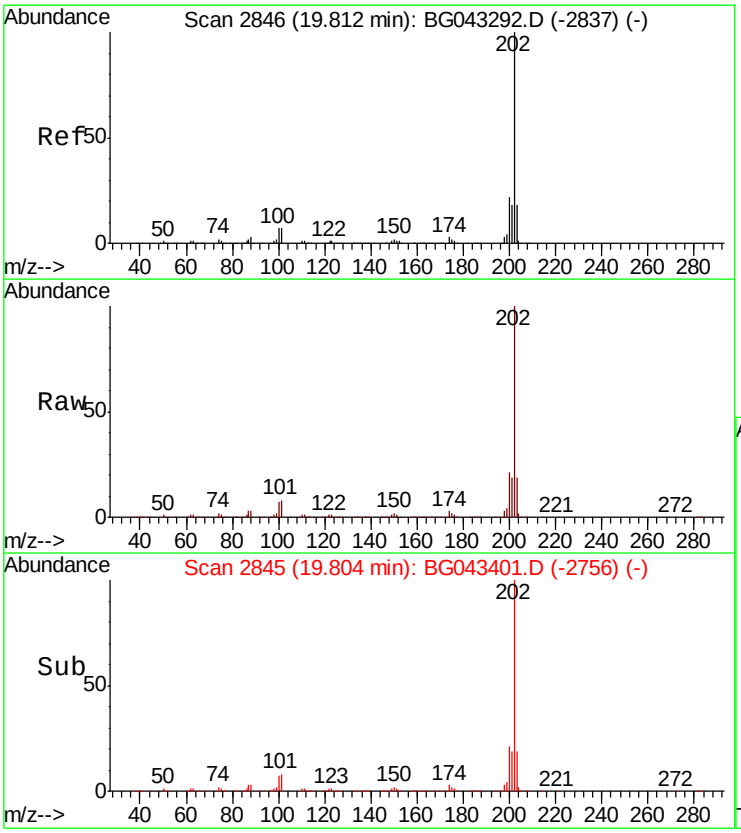
#77
Benzidine
Concen: 42.258 ng
RT: 19.63 min Scan# 2815
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 265545

Ion	Ratio	Lower	Upper
184	100		
185	14.5	11.8	17.6
183	11.8	10.6	16.0

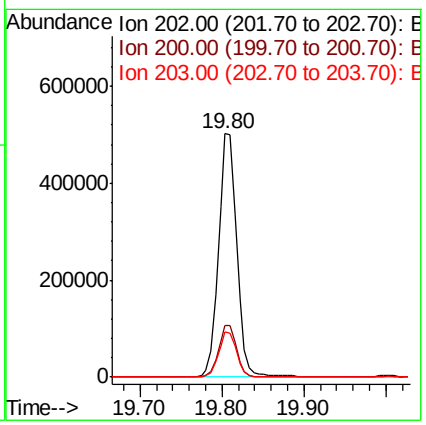


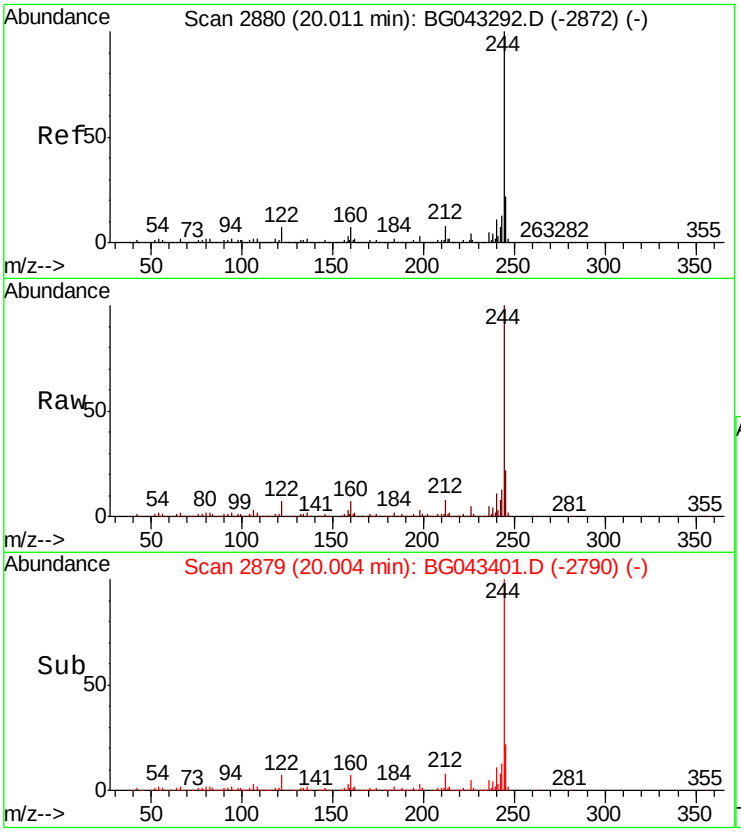


#78
Pyrene
Concen: 40.404 ng
RT: 19.80 min Scan# 2845
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:202 Resp: 780899

Ion	Ratio	Lower	Upper
202	100		
200	21.1	17.3	25.9
203	18.7	14.5	21.7



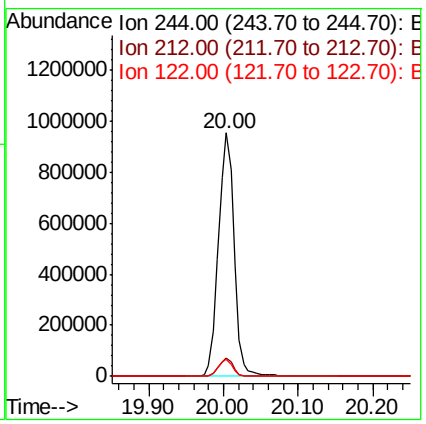


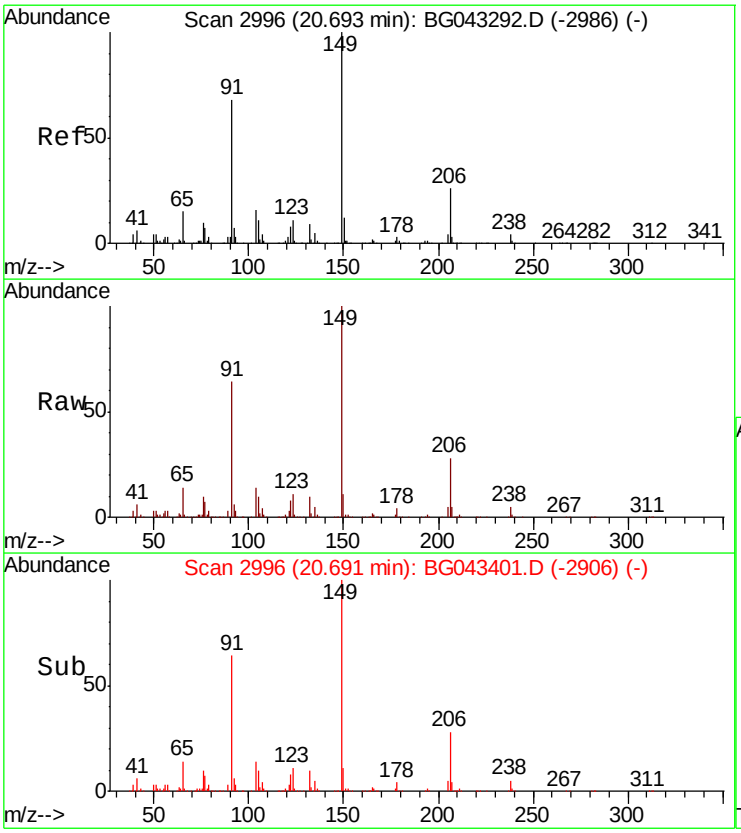
#79
Terphenyl-d14
Concen: 83.801 ng
RT: 20.00 min Scan# 2879
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 1394741

Ion	Ratio	Lower	Upper
244	100		
212	7.5	6.4	9.6
122	6.8	5.3	7.9

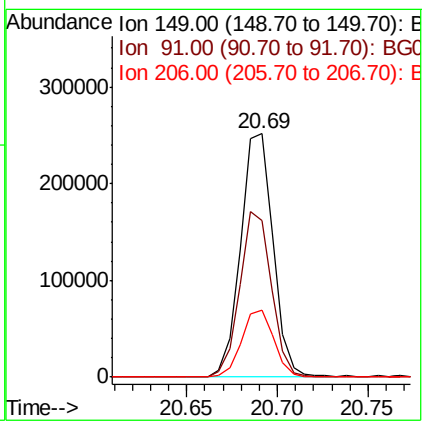


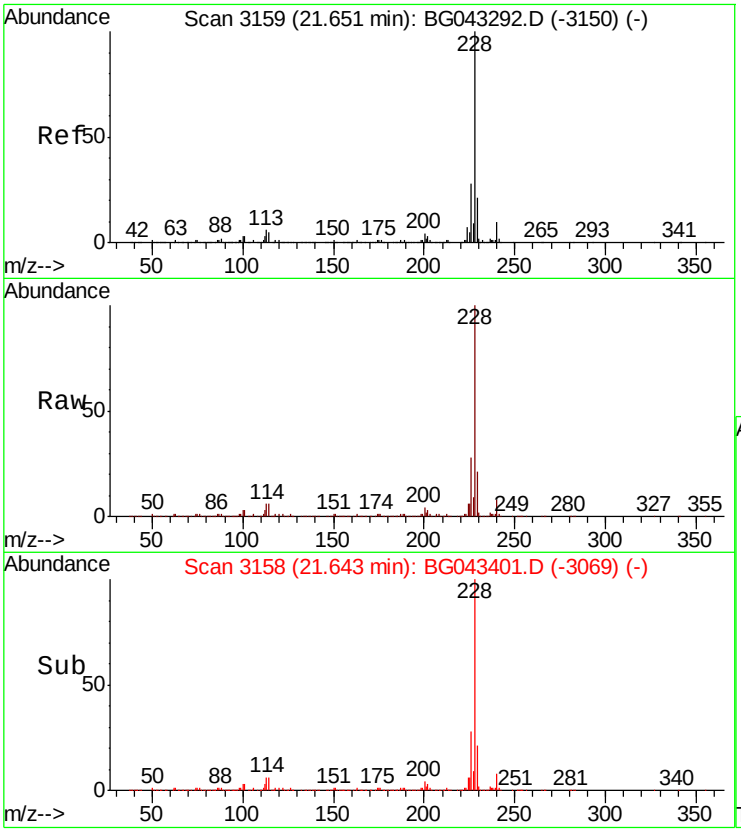


#80
Butylbenzylphthalate
Concen: 42.832 ng
RT: 20.69 min Scan# 2996
Delta R.T. -0.00 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:149 Resp: 313629

Ion	Ratio	Lower	Upper
149	100		
91	64.4	54.6	82.0
206	27.7	20.5	30.7



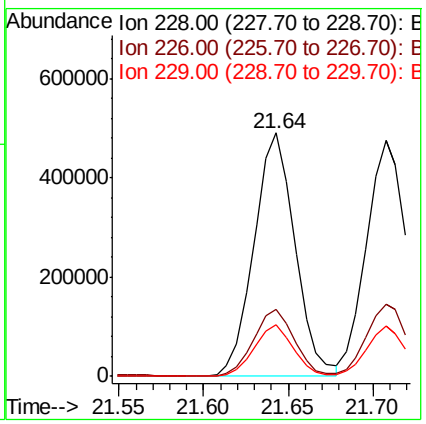


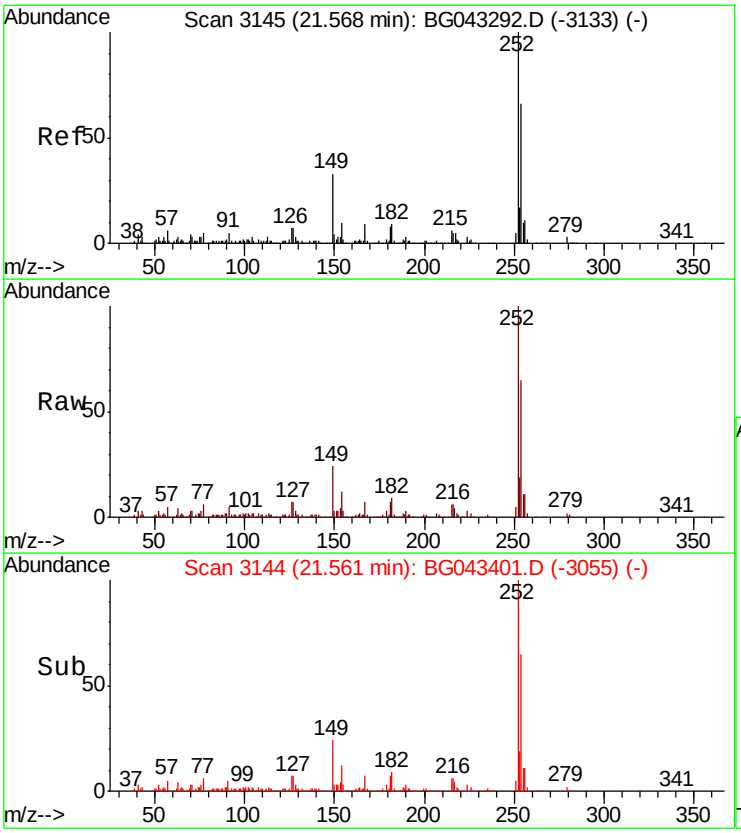
#81
Benzo(a)anthracene
Concen: 42.189 ng
RT: 21.64 min Scan# 3158
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 825147

Ion	Ratio	Lower	Upper
228	100		
226	27.6	22.2	33.4
229	21.4	16.9	25.3

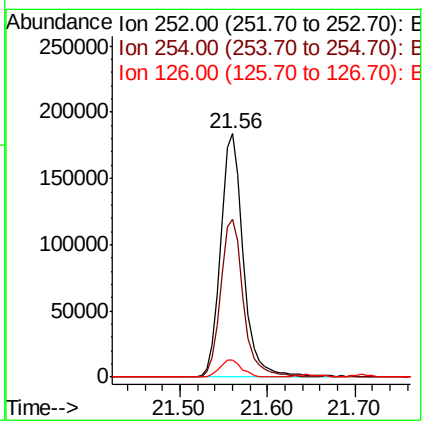


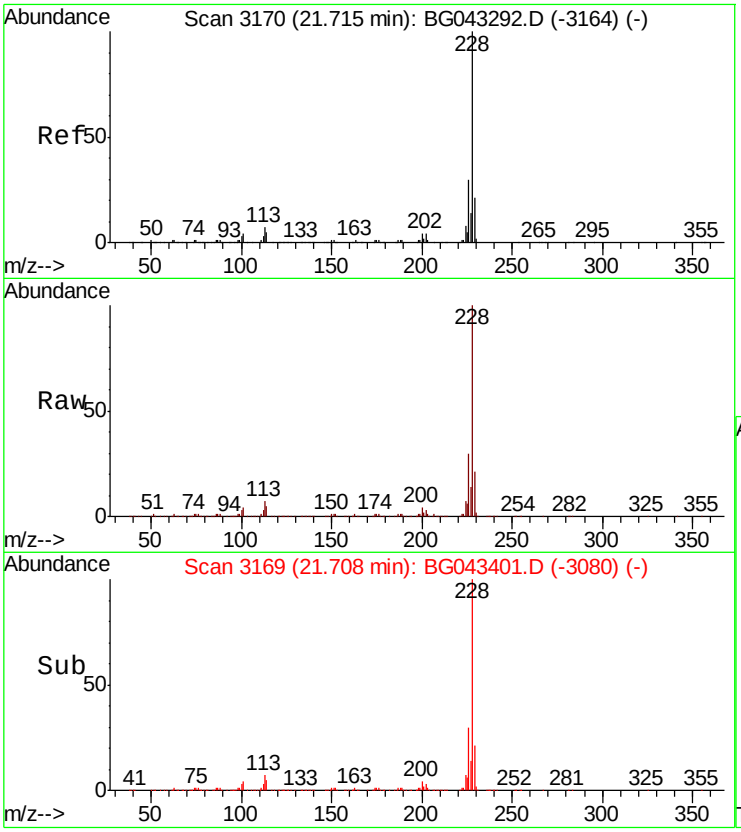


#82
3,3'-Dichlorobenzidine
Concen: 43.676 ng
RT: 21.56 min Scan# 3144
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:252 Resp: 330401

Ion	Ratio	Lower	Upper
252	100		
254	64.8	52.7	79.1
126	7.3	5.6	8.4



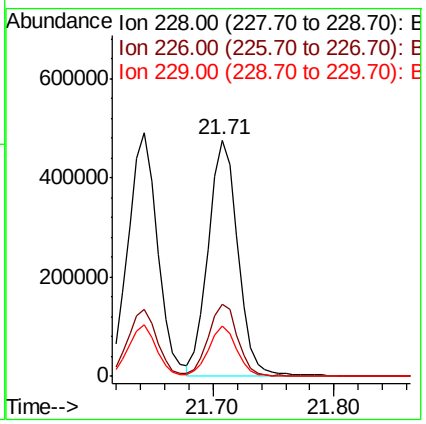


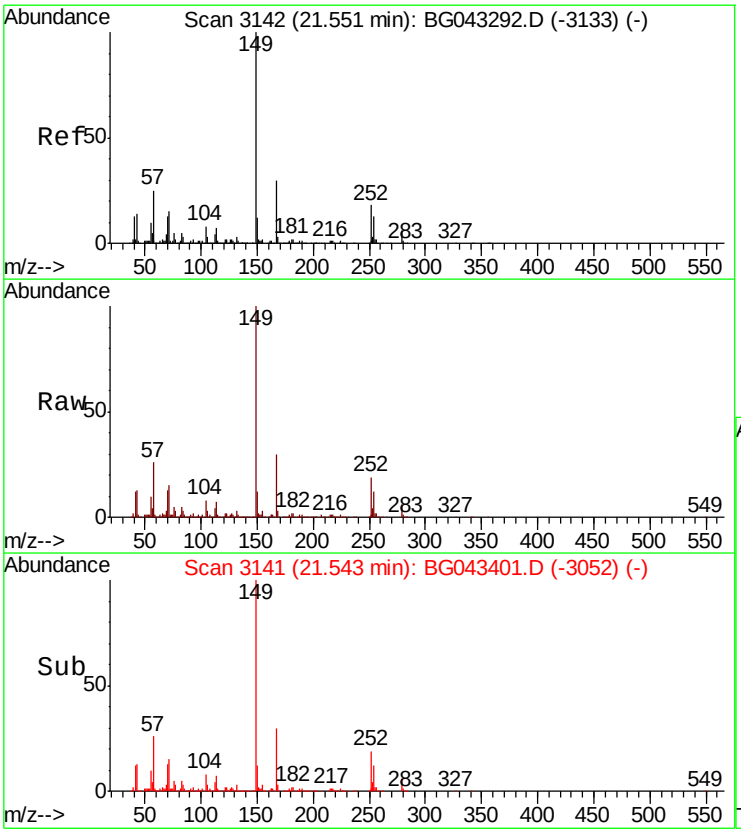
#83
Chrysene
Concen: 41.216 ng
RT: 21.71 min Scan# 3169
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 800948

Ion	Ratio	Lower	Upper
228	100		
226	30.4	23.8	35.8
229	21.4	16.3	24.5

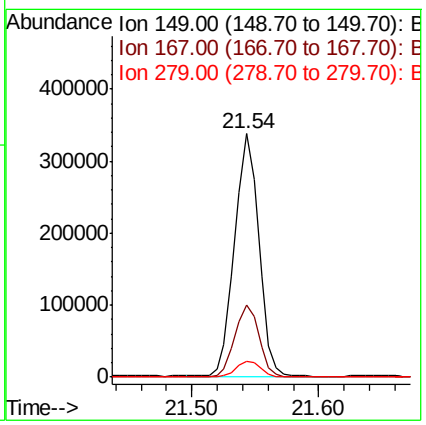


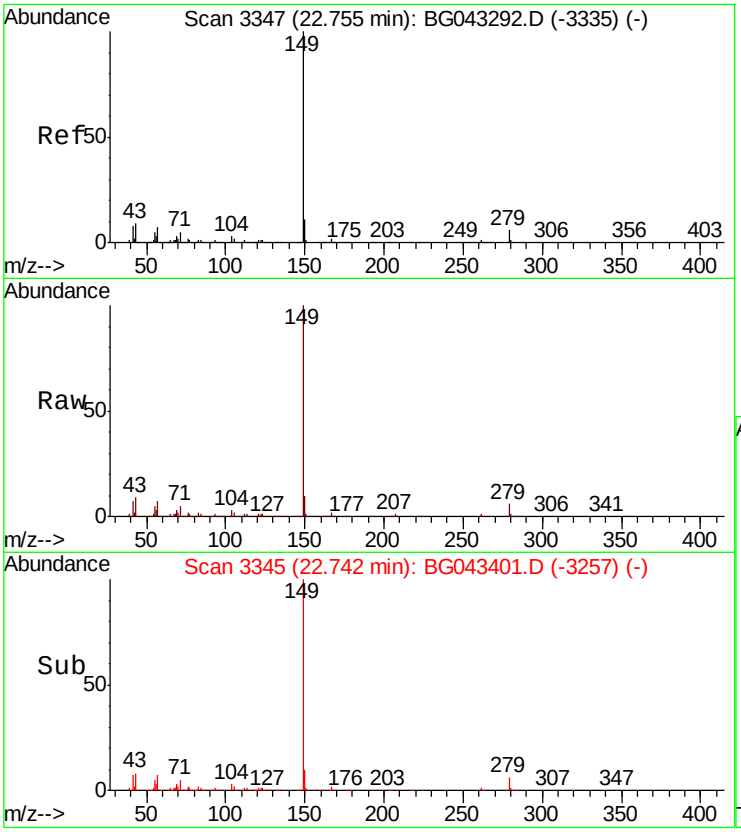


#84
Bis(2-ethylhexyl)phthalate
Concen: 42.863 ng
RT: 21.54 min Scan# 3141
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:149 Resp: 445838

Ion	Ratio	Lower	Upper
149	100		
167	29.5	23.9	35.9
279	6.3	4.8	7.2



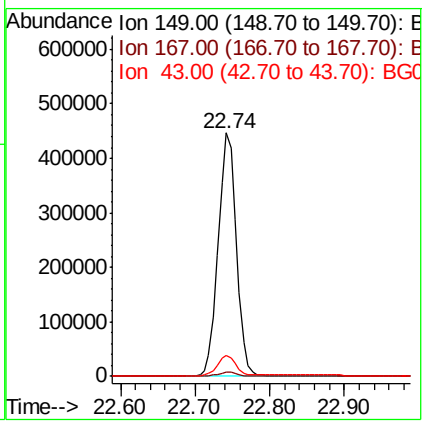


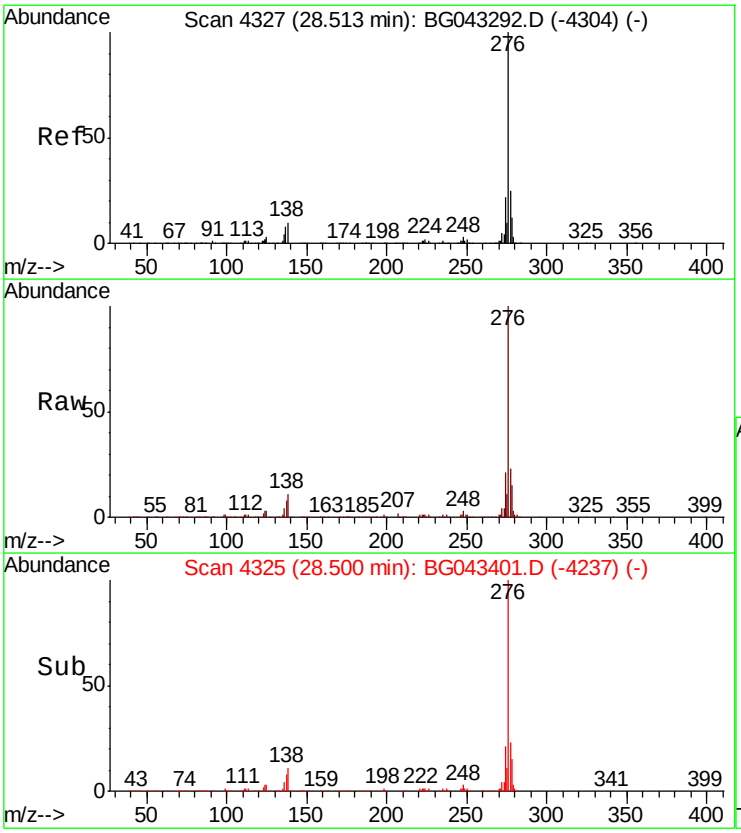
#85
Di-n-octyl phthalate
Concen: 42.791 ng
RT: 22.74 min Scan# 3345
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 755129

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	9.0	6.9	10.3

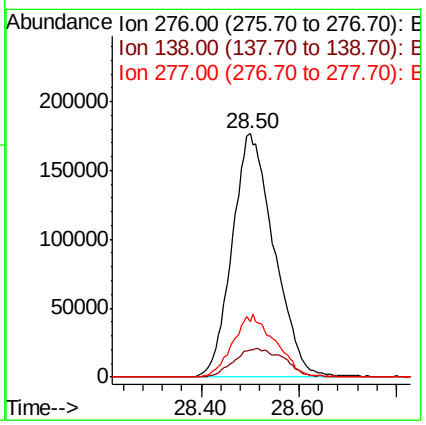


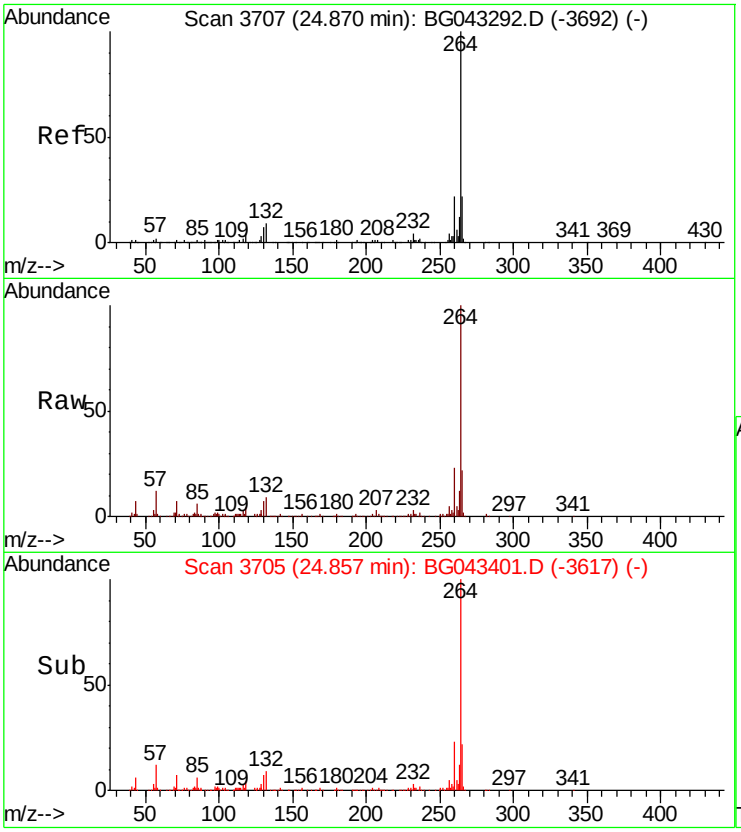


#86
Indeno(1,2,3-cd)pyrene
Concen: 43.151 ng
RT: 28.50 min Scan# 4325
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:276 Resp: 1052580

Ion	Ratio	Lower	Upper
276	100		
138	14.0	7.2	10.8#
277	25.8	20.9	31.3



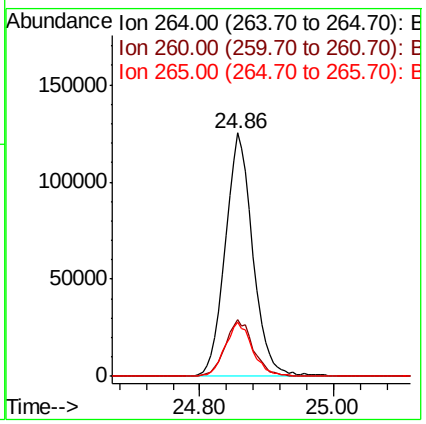


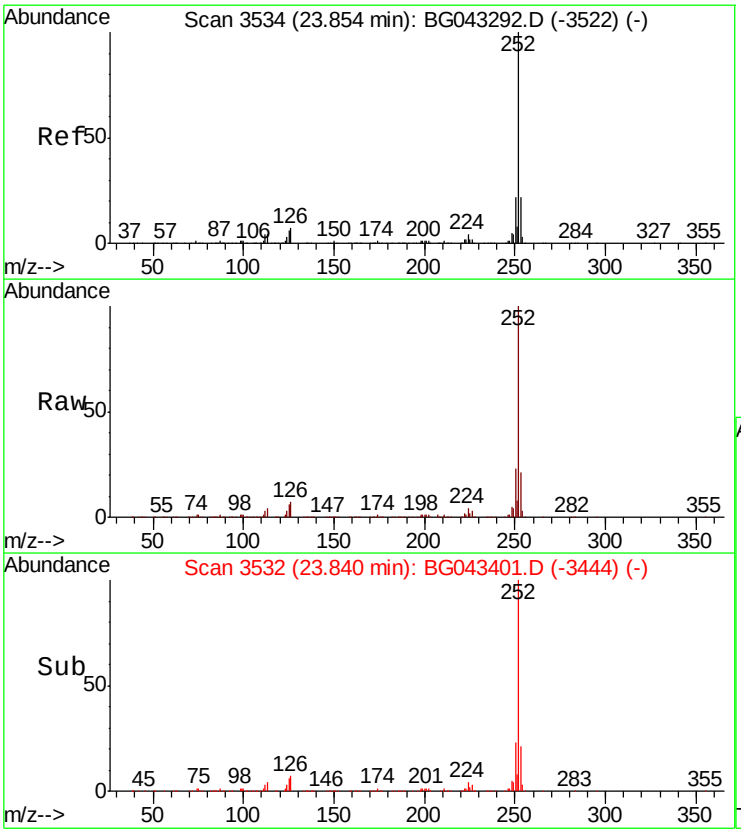
#87
Perylene-d12
Concen: 20.000 ng
RT: 24.86 min Scan# 3705
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 362197

Ion	Ratio	Lower	Upper
264	100		
260	23.3	17.9	26.9
265	22.3	17.4	26.2

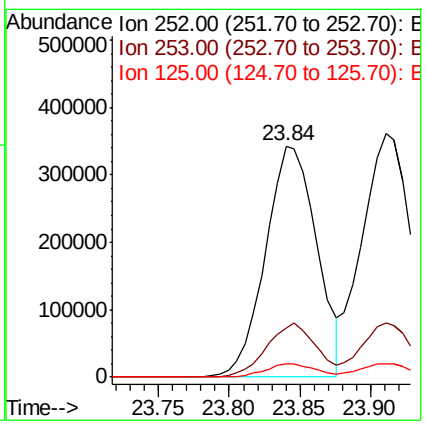


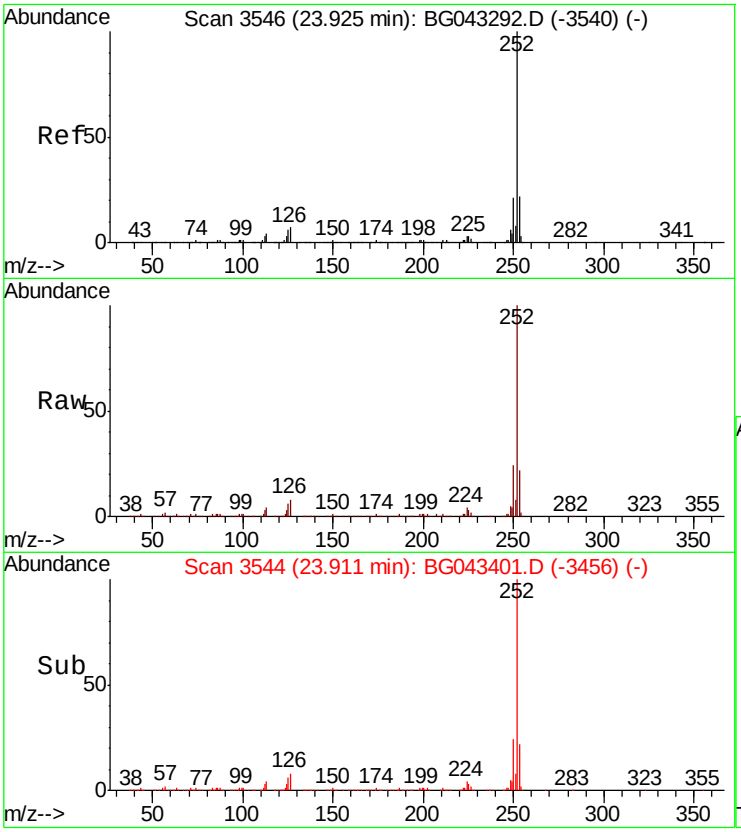


#88
Benzo(b)fluoranthene
Concen: 42.350 ng
RT: 23.84 min Scan# 3532
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:252 Resp: 868748

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.4	26.2
125	5.7	5.0	7.6



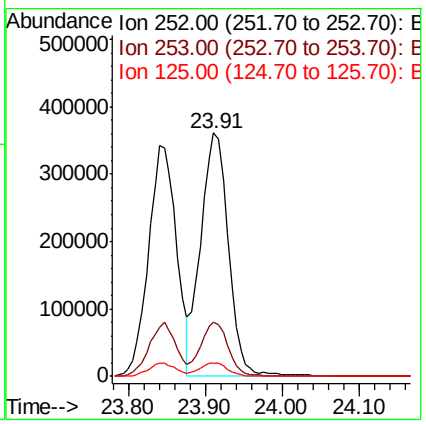


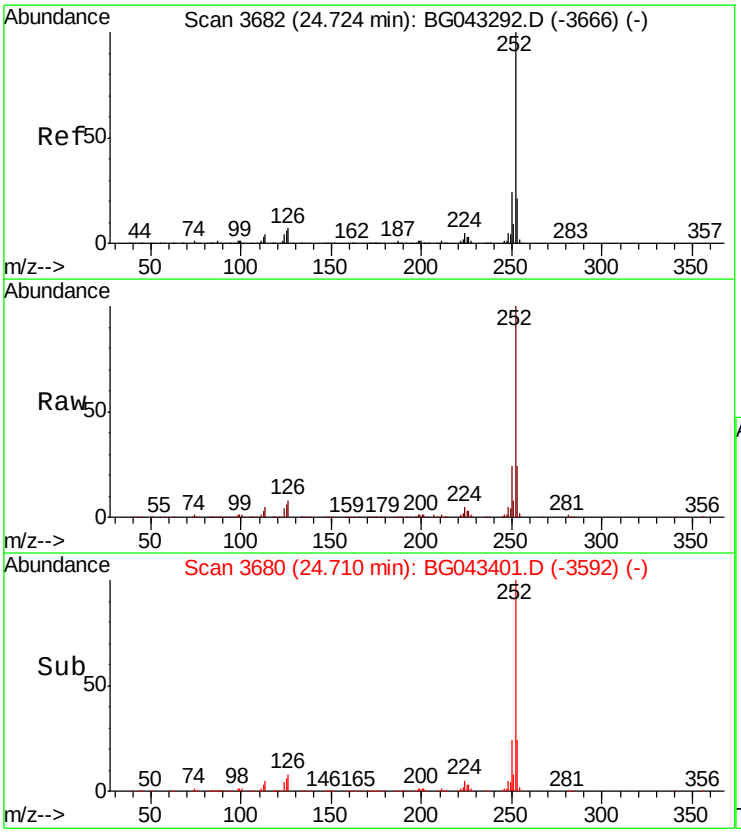
#89
Benzo(k)fluoranthene
Concen: 43.298 ng
RT: 23.91 min Scan# 3544
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 894152

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.6	26.4
125	5.7	4.5	6.7

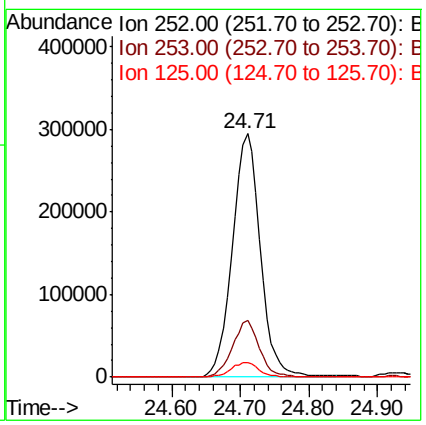


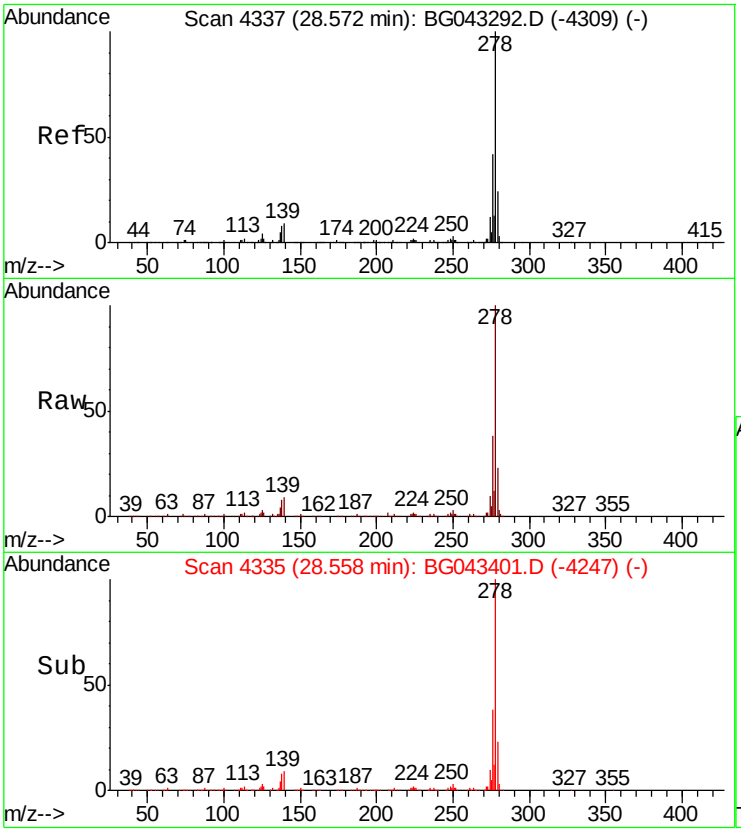


#90
Benzo(a)pyrene
Concen: 42.646 ng
RT: 24.71 min Scan# 3680
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:252 Resp: 835392

Ion	Ratio	Lower	Upper
252	100		
253	23.5	17.2	25.8
125	6.1	5.0	7.6



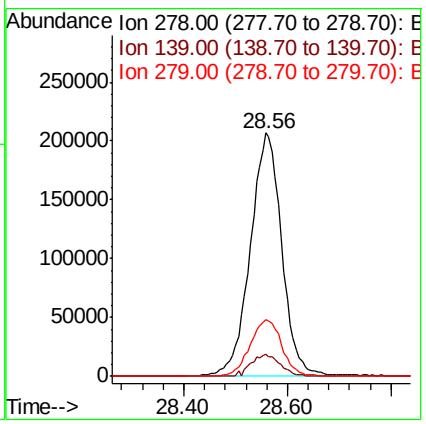


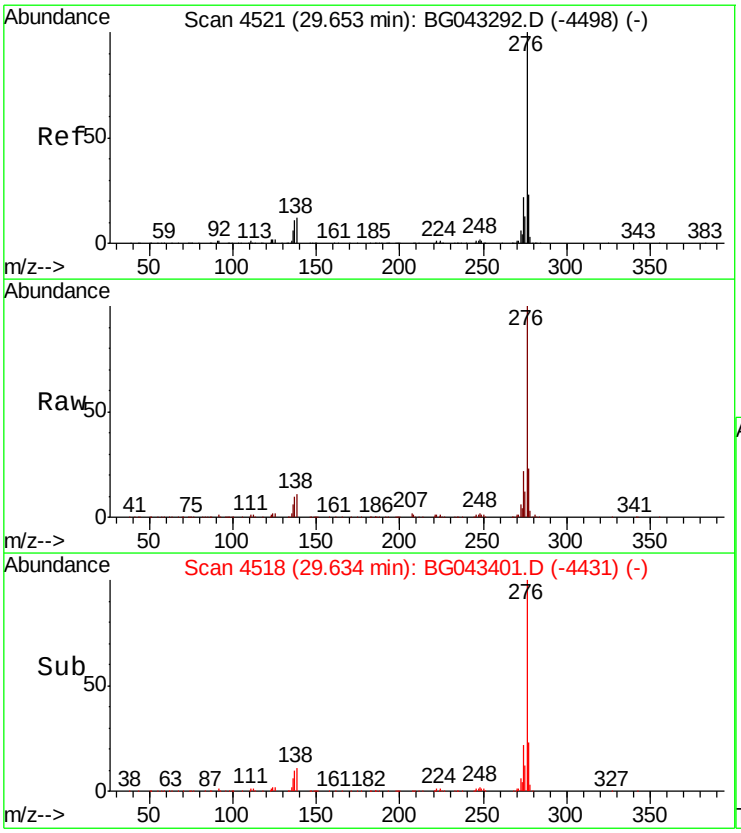
#91
Dibenzo(a,h)anthracene
Concen: 43.551 ng
RT: 28.56 min Scan# 4335
Delta R.T. -0.01 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 872622

Ion	Ratio	Lower	Upper
278	100		
139	9.2	6.8	10.2
279	23.5	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 42.914 ng
RT: 29.63 min Scan# 4518
Delta R.T. -0.02 min
Lab File: BG043401.D
Acq: 30 Oct 2019 15:24

Tgt Ion:276 Resp: 848156

Ion	Ratio	Lower	Upper
276	100		
277	23.3	18.3	27.5
138	11.3	9.3	13.9