Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG103119\
Data File : BG043435.D
Acq On : 31 Oct 2019 15:49
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Nov 01 03:59:04 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	32137	20.00	ng	0.00
21) Naphthalene-d8	10.83	136	131281	20.00	ng	0.00
39) Acenaphthene-d10	14.65	164	94298	20.00	ng	0.00
64) Phenanthrene-d10	17.40	188	227250	20.00	ng	0.00
76) Chrysene-d12	21.66	240	264538	20.00	ng	0.00
87) Perylene-d12	24.86	264	312754	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	146306	83.42	ng	0.00
7) Phenol-d6	7.20	99	207742	82.33	ng	0.00
23) Nitrobenzene-d5	9.18	82	200815	78.86	ng	0.00
42) 2,4,6-Tribromophenol	16.14	330	139802	77.91	ng	0.00
45) 2-Fluorobiphenyl	13.27	172	557893	81.75	ng	0.00
79) Terphenyl-d14	20.01	244	1130939	80.20	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.49	88	29074	42.541	ng	95
3) Pyridine	3.90	79	76491	44.369	ng	99
4) n-Nitrosodimethylamine	3.81	42	35888	41.254	ng	94
6) Aniline	7.35	93	118720	40.843	ng	99
8) 2-Chlorophenol	7.59	128	77274	39.915	ng	94
9) Benzaldehyde	7.16	77	48067	38.762	ng	93
10) Phenol	7.23	94	91990	39.896	ng	96
11) bis(2-Chloroethyl)ether	7.44	93	72125	40.459	ng	98
12) 1,3-Dichlorobenzene	7.91	146	98181	40.477	ng	97
13) 1,4-Dichlorobenzene	8.06	146	99412	40.508	ng	97
14) 1,2-Dichlorobenzene	8.38	146	95909	40.026	ng	97
15) Benzyl Alcohol	8.27	79	71969	40.612	ng	96
16) 2,2'-oxybis(1-Chloropropan	8.54	45	106201	40.970	ng	96
17) 2-Methylphenol	8.48	107	67750	40.306	ng	95
18) Hexachloroethane	9.11	117	36548	41.278	ng	97
19) n-Nitroso-di-n-propylamine	8.82	70	64667	39.661	ng	98
20) 3+4-Methylphenols	8.81	107	88489	38.391	ng	94
22) Acetophenone	8.84	105	133362	39.668	ng	99
24) Nitrobenzene	9.22	77	93603	38.587	ng	95
25) Isophorone	9.75	82	178020	38.238	ng	99
26) 2-Nitrophenol	9.94	139	46939	40.080	ng	94
27) 2,4-Dimethylphenol	10.01	122	64655	38.519	ng	96
28) bis(2-Chloroethoxy)methane	10.23	93	100655	39.173	ng	94
29) 2,4-Dichlorophenol	10.49	162	85543	39.775	ng	94
30) 1,2,4-Trichlorobenzene	10.69	180	105934	39.081	ng	99
31) Naphthalene	10.88	128	264521	39.695	ng	98
32) Benzoic acid	10.16	122	45360	37.768	ng	92
33) 4-Chloroaniline	10.99	127	106463	38.975	ng	96
34) Hexachlorobutadiene	11.16	225	79131	39.491	ng	99
35) Caprolactam	11.76	113	28329	38.246	ng	91
36) 4-Chloro-3-methylphenol	12.12	107	91965	39.202	ng	96
37) 2-Methylnaphthalene	12.48	142	197040	38.537	ng	98
38) 1-Methylnaphthalene	12.70	142	189995	39.054	ng	97
40) 1,2,4,5-Tetrachlorobenzene	12.85	216	143271	41.054	ng	98

Quantitation Report (QT Reviewed)

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Data File : BG043435.D
Acq On : 31 Oct 2019 15:49
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Nov 01 03:59:04 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	69677	38.008	ng		95
43) 2,4,6-Trichlorophenol	13.09	196	82424	40.105	ng		98
44) 2,4,5-Trichlorophenol	13.17	196	84406	40.624	ng		98
46) 1,1'-Biphenyl	13.48	154	288628	40.234	ng		98
47) 2-Chloronaphthalene	13.53	162	222271	40.722	ng		97
48) 2-Nitroaniline	13.74	65	68619	42.063	ng		96
49) Acenaphthylene	14.37	152	342658	40.337	ng		98
50) Dimethylphthalate	14.10	163	291895	39.964	ng		99
51) 2,6-Dinitrotoluene	14.22	165	63441	39.981	ng		95
52) Acenaphthene	14.71	154	207548	40.063	ng		98
53) 3-Nitroaniline	14.56	138	62523	40.811	ng		95
54) 2,4-Dinitrophenol	14.77	184	29375	34.230	ng		91
55) Dibenzofuran	15.05	168	336868	40.098	ng		98
56) 4-Nitrophenol	14.89	139	38088	37.099	ng		99
57) 2,4-Dinitrotoluene	15.01	165	90775	40.030	ng		97
58) Fluorene	15.70	166	283120	40.181	ng		96
59) 2,3,4,6-Tetrachlorophenol	15.28	232	84960	38.487	ng	#	99
60) Diethylphthalate	15.46	149	290771	39.620	ng		97
61) 4-Chlorophenyl-phenylether	15.69	204	165068	40.158	ng		96
62) 4-Nitroaniline	15.72	138	66952	42.316	ng		99
63) Azobenzene	15.98	77	237881	40.050	ng		97
65) 4,6-Dinitro-2-methylphenol	15.78	198	52549	39.293	ng		97
66) n-Nitrosodiphenylamine	15.90	169	248719	38.766	ng		98
67) 4-Bromophenyl-phenylether	16.58	248	115023	37.610	ng		96
68) Hexachlorobenzene	16.70	284	134120	38.205	ng		98
69) Atrazine	16.85	200	76796	34.447	ng		93
70) Pentachlorophenol	17.05	266	60832	38.029	ng		95
71) Phenanthrene	17.44	178	453591	38.979	ng		98
72) Anthracene	17.53	178	460303	39.535	ng		99
73) Carbazole	17.80	167	421320	39.960	ng		99
74) Di-n-butylphthalate	18.35	149	516219	40.351	ng		98
75) Fluoranthene	19.45	202	614679	40.517	ng		99
77) Benzidine	19.63	184	228518	42.923	ng		99
78) Pyrene	19.81	202	631213	38.548	ng		98
80) Butylbenzylphthalate	20.69	149	247280	39.860	ng		96
81) Benzo(a)anthracene	21.65	228	672304	40.572	ng		98
82) 3,3'-Dichlorobenzidine	21.56	252	268023	41.819	ng		100
83) Chrysene	21.71	228	652655	39.641	ng		99
84) Bis(2-ethylhexyl)phthalate	21.55	149	358659	40.699	ng		100
85) Di-n-octyl phthalate	22.74	149	611180	40.879	ng		99
86) Indeno(1,2,3-cd)pyrene	28.50	276	852146	41.233	ng	#	97
88) Benzo(b)fluoranthene	23.85	252	699609	39.496	ng		99
89) Benzo(k)fluoranthene	23.92	252	736476	41.300	ng		98
90) Benzo(a)pyrene	24.71	252	682862	40.370	ng		99
91) Dibenzo(a,h)anthracene	28.55	278	715582	41.359	ng		98
92) Benzo(g,h,i)perylene	29.65	276	686229	40.210	ng		99

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

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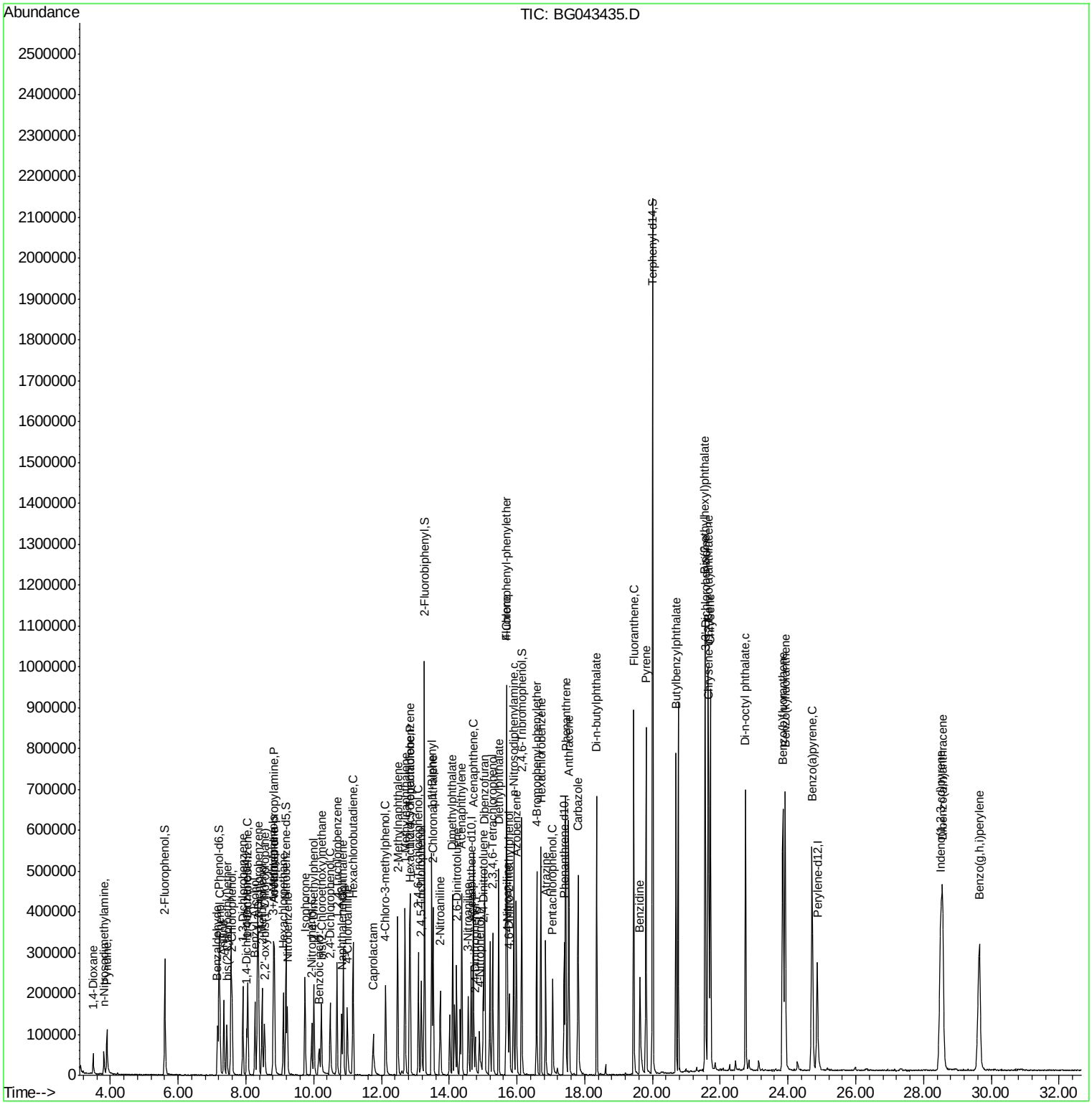
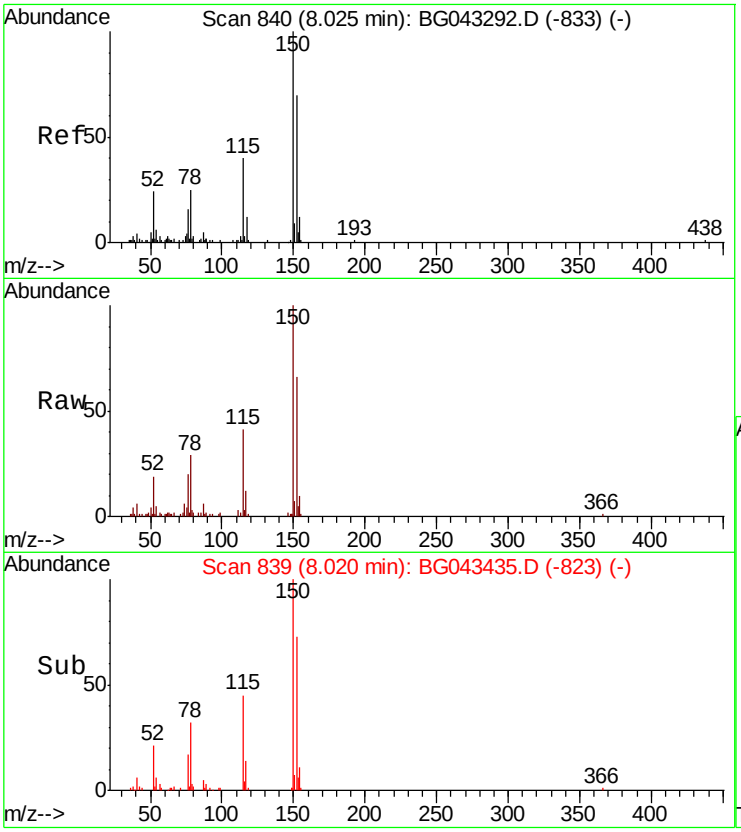
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG103119\
Data File : BG043435.D
Acq On : 31 Oct 2019 15:49
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Nov 01 03:59:04 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



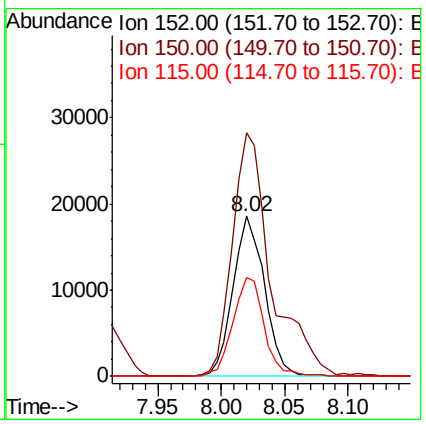


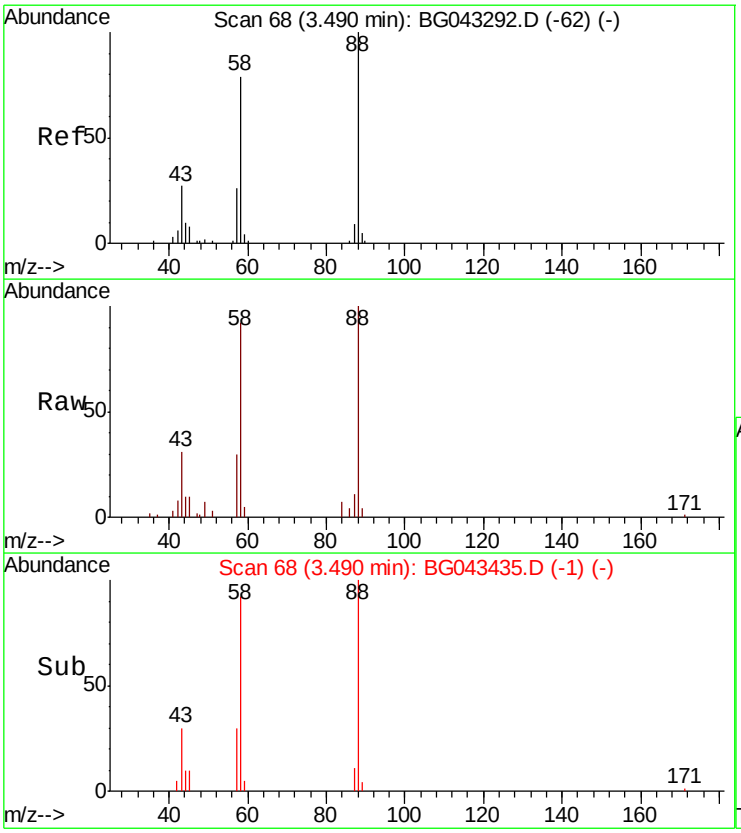
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.02 min Scan# 839
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 32137

Ion	Ratio	Lower	Upper
152	100		
150	152.1	113.6	170.4
115	61.6	45.9	68.9

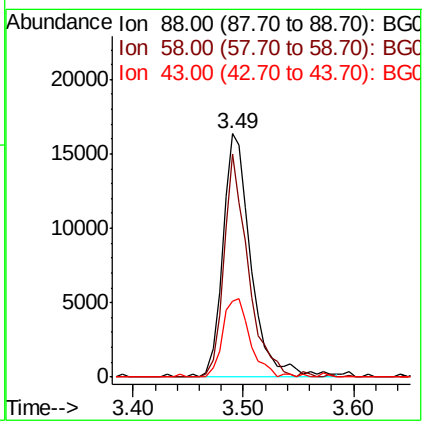


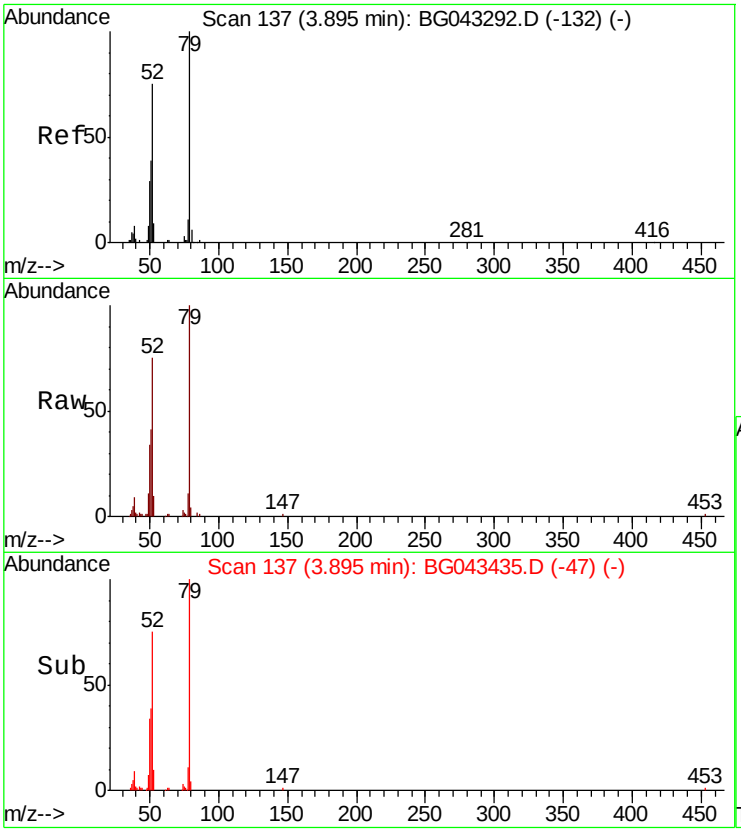


#2
1,4-Dioxane
Concen: 42.541 ng
RT: 3.49 min Scan# 68
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion: 88 Resp: 29074

Ion	Ratio	Lower	Upper
88	100		
58	78.8	60.2	90.2
43	31.4	22.7	34.1



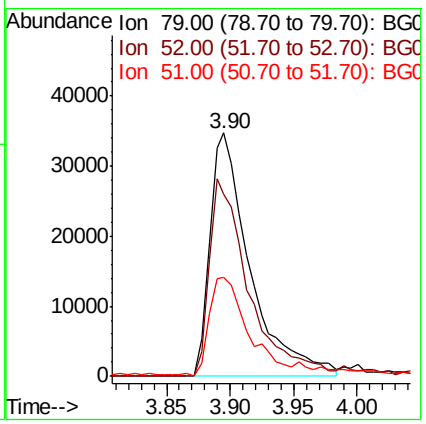


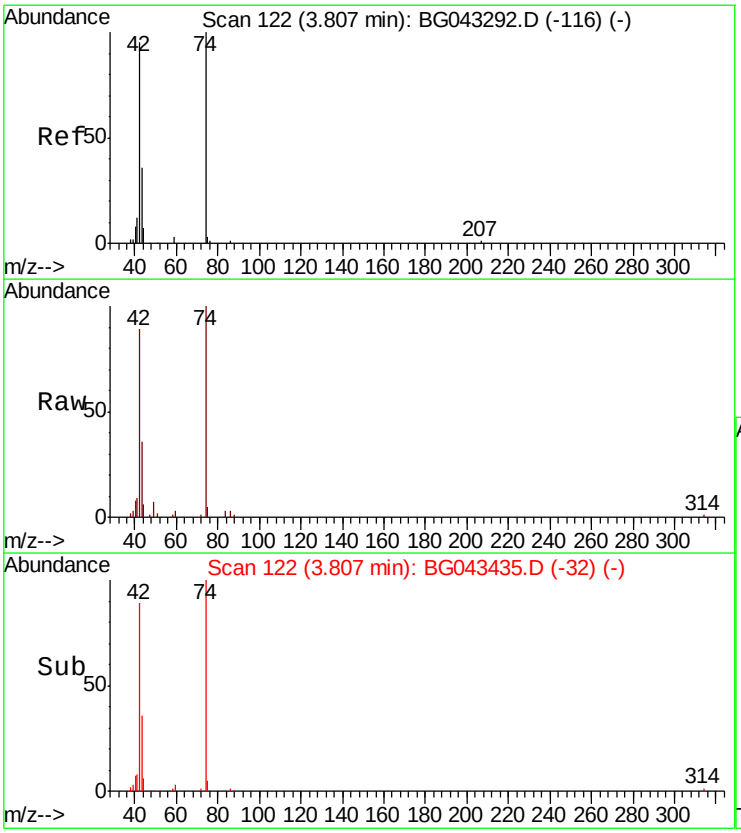
#3
Pyridine
Concen: 44.369 ng
RT: 3.90 min Scan# 137
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 76491

Ion	Ratio	Lower	Upper
79	100		
52	74.8	59.7	89.5
51	40.7	31.8	47.6

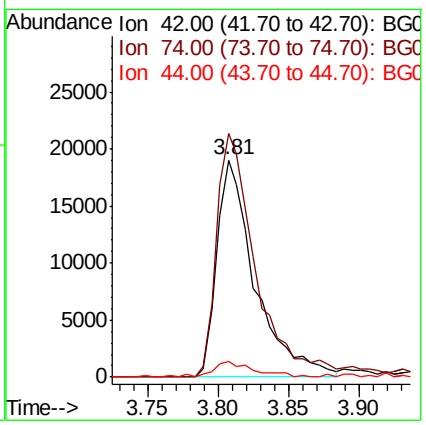


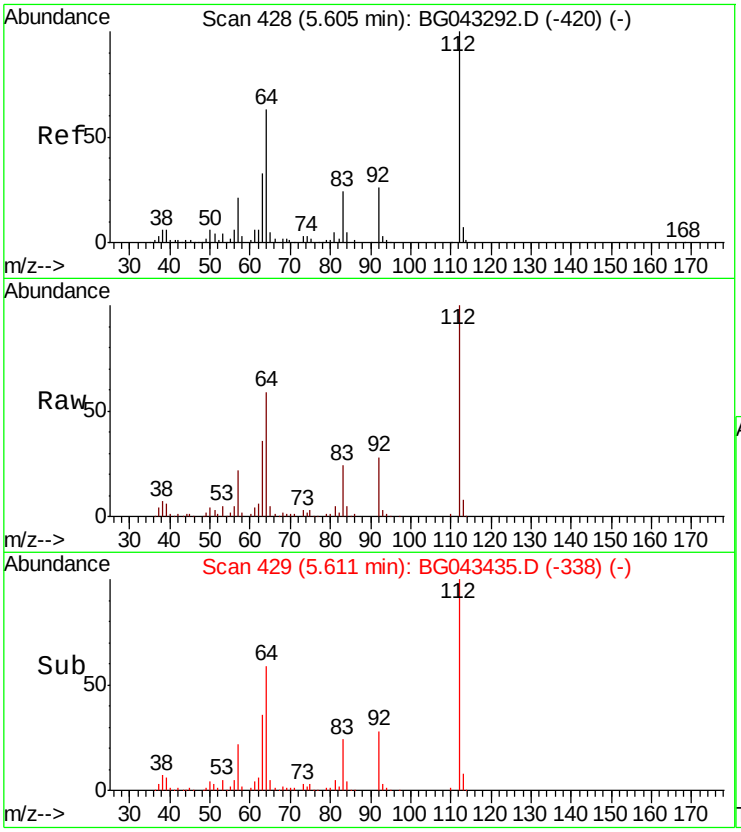


#4
n-Nitrosodimethylamine
Concen: 41.254 ng
RT: 3.81 min Scan# 122
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion: 42 Resp: 35888

Ion	Ratio	Lower	Upper
42	100		
74	112.2	84.2	126.2
44	7.2	6.0	9.0



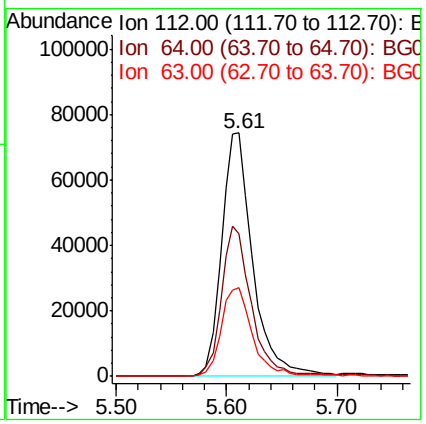


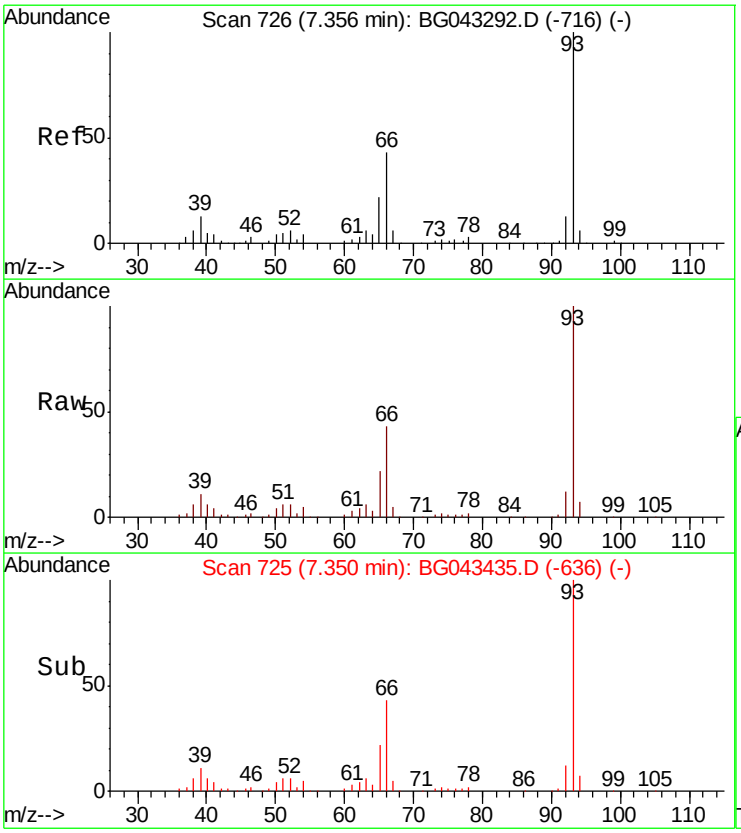
#5
2-Fluorophenol
Concen: 83.423 ng
RT: 5.61 min Scan# 429
Delta R.T. 0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 146306

Ion	Ratio	Lower	Upper
112	100		
64	58.6	50.2	75.2
63	36.5	26.7	40.1

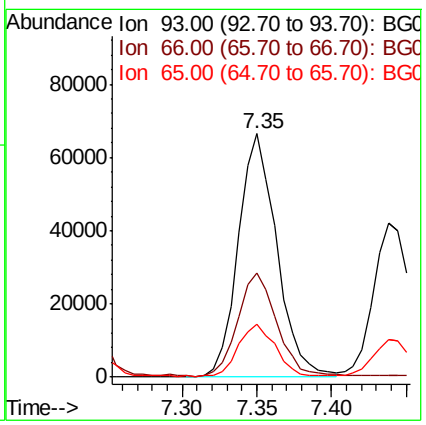


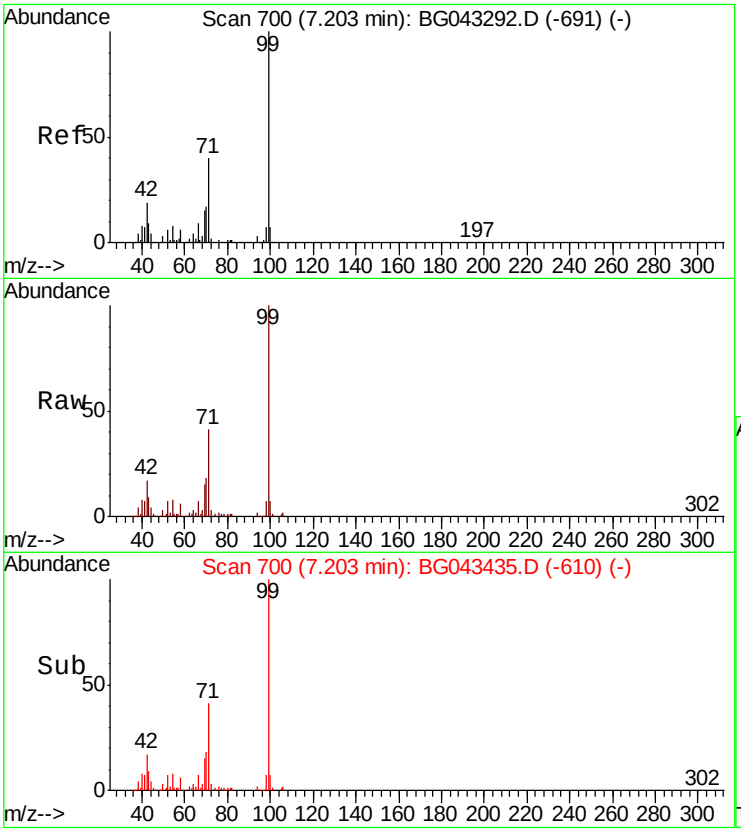


#6
Aniline
Concen: 40.843 ng
RT: 7.35 min Scan# 725
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion: 93 Resp: 118720

Ion	Ratio	Lower	Upper
93	100		
66	42.8	34.5	51.7
65	21.5	18.0	27.0



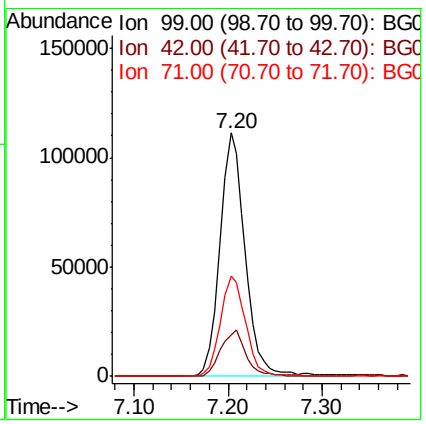


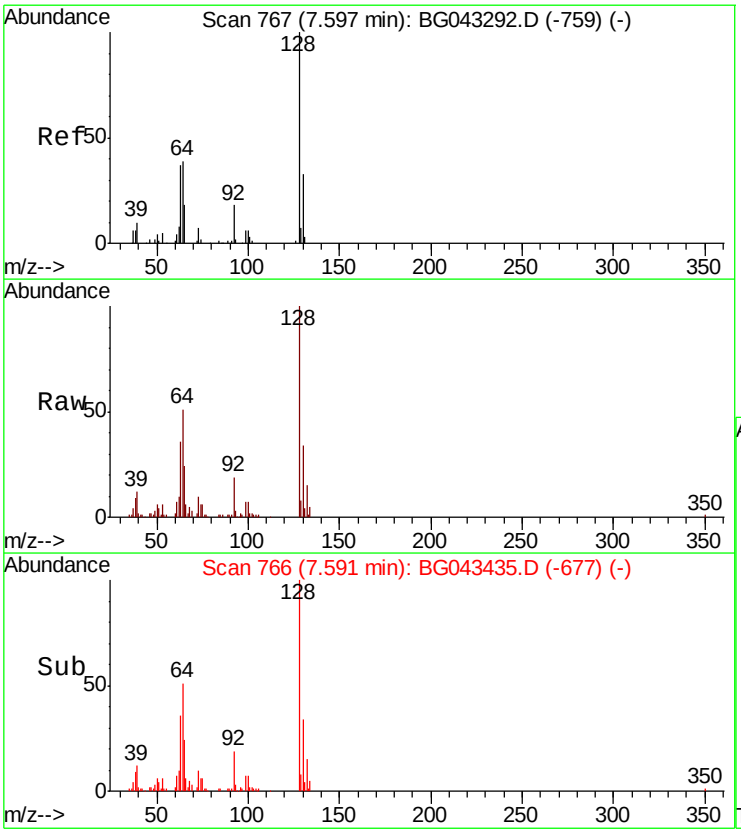
#7
Phenol-d6
Concen: 82.331 ng
RT: 7.20 min Scan# 700
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 207742

Ion	Ratio	Lower	Upper
99	100		
42	17.1	14.9	22.3
71	41.0	32.2	48.2

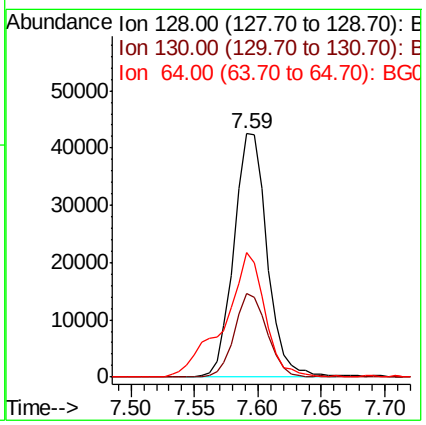


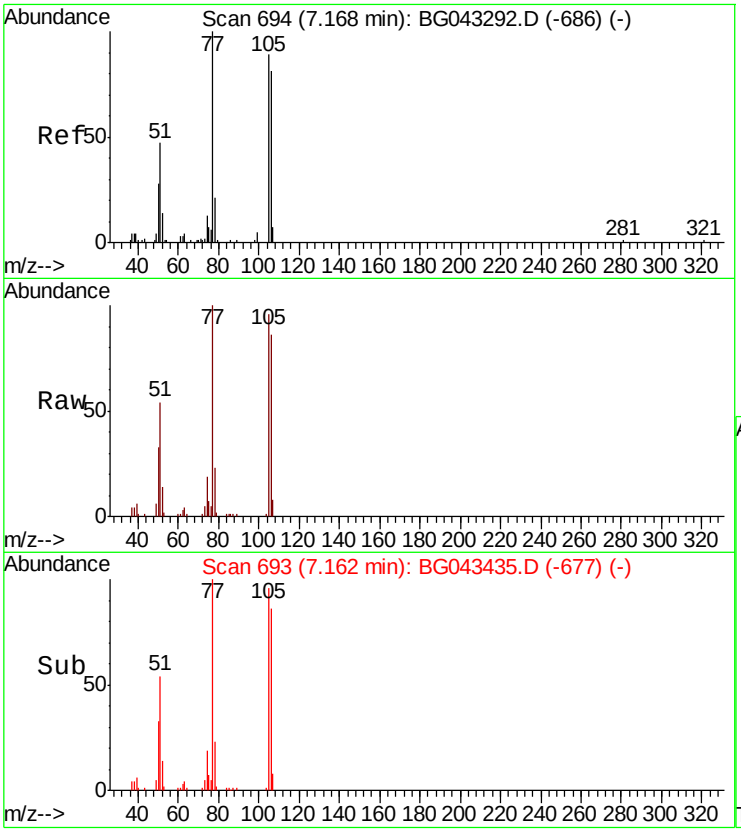


#8
2-Chlorophenol
Concen: 39.915 ng
RT: 7.59 min Scan# 766
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:128 Resp: 77274

Ion	Ratio	Lower	Upper
128	100		
130	34.3	12.9	52.9
64	51.0	24.9	64.9



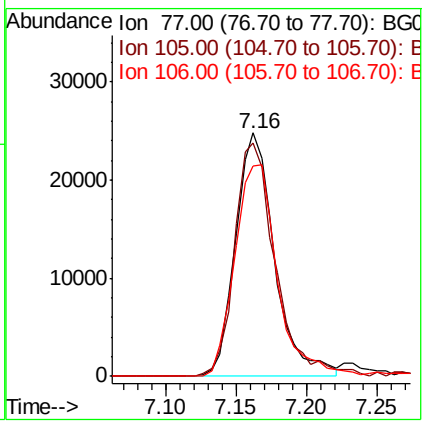


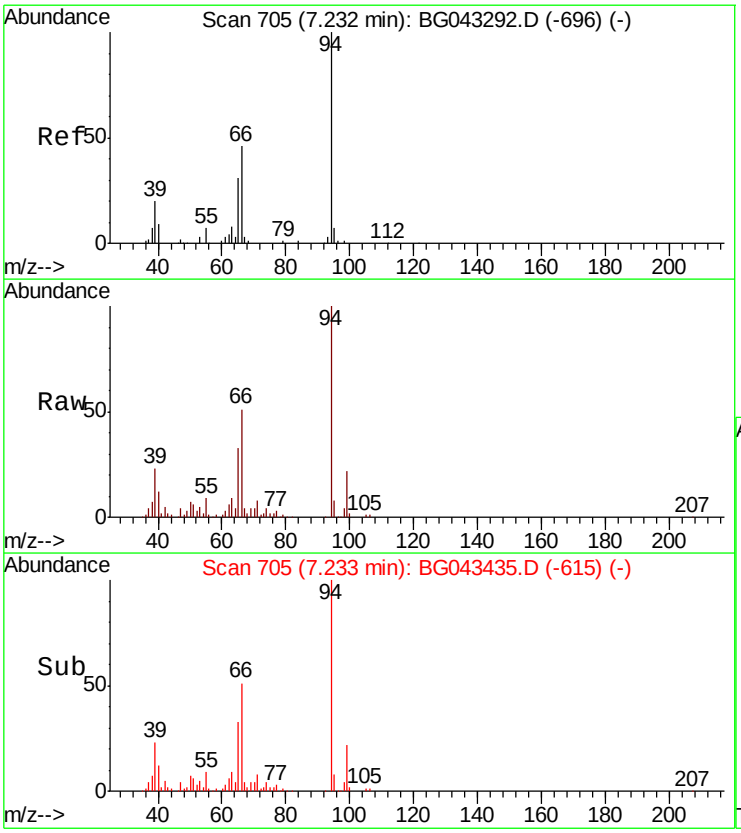
#9
Benzaldehyde
Concen: 38.762 ng
RT: 7.16 min Scan# 693
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 48067

Ion	Ratio	Lower	Upper
77	100		
105	96.0	68.7	108.7
106	86.4	60.5	100.5

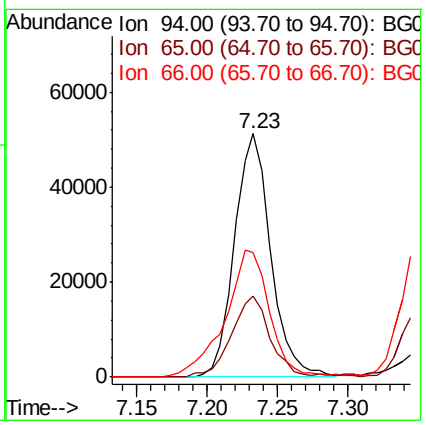


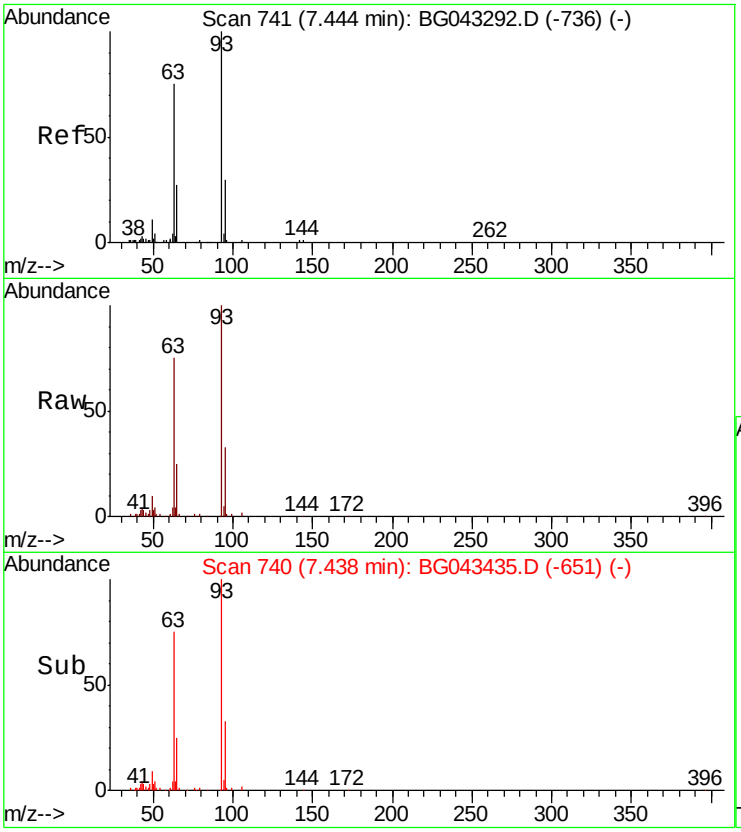


#10
Phenol
Concen: 39.896 ng
RT: 7.23 min Scan# 705
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion: 94 Resp: 91990

Ion	Ratio	Lower	Upper
94	100		
65	33.1	11.1	51.1
66	51.2	27.8	67.8



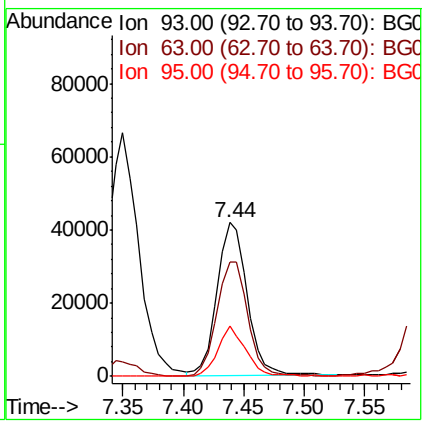


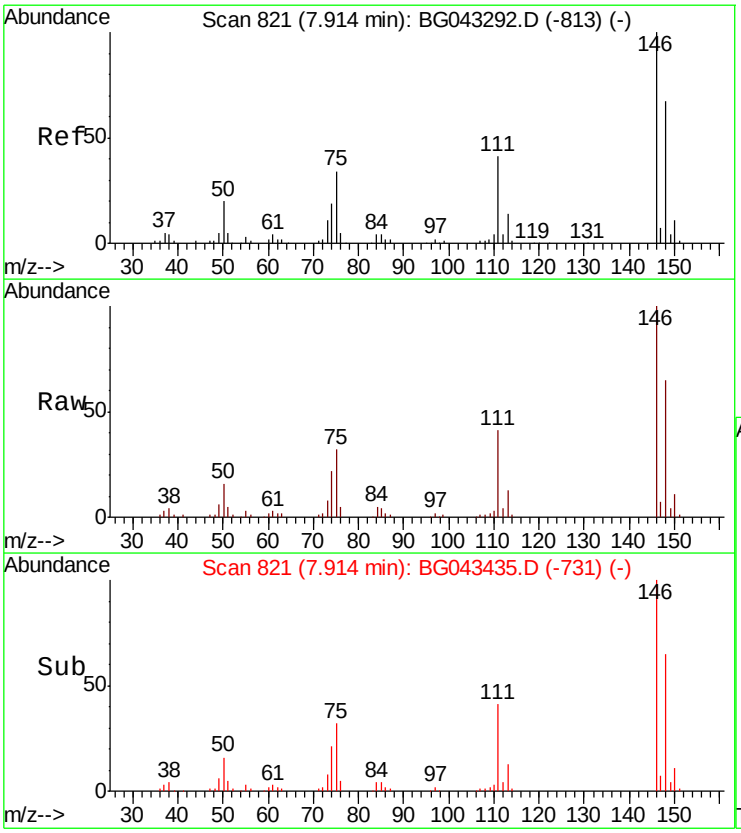
#11
bis(2-Chloroethyl)ether
Concen: 40.459 ng
RT: 7.44 min Scan# 740
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 72125

Ion	Ratio	Lower	Upper
93	100		
63	74.5	54.6	94.6
95	33.1	9.7	49.7

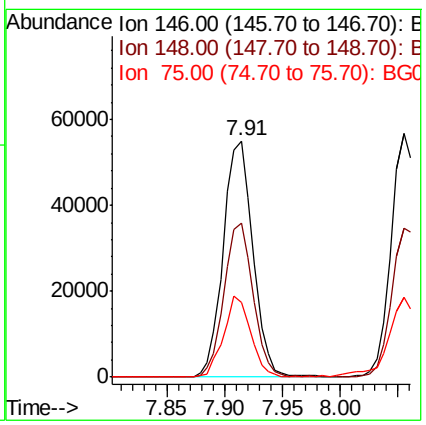


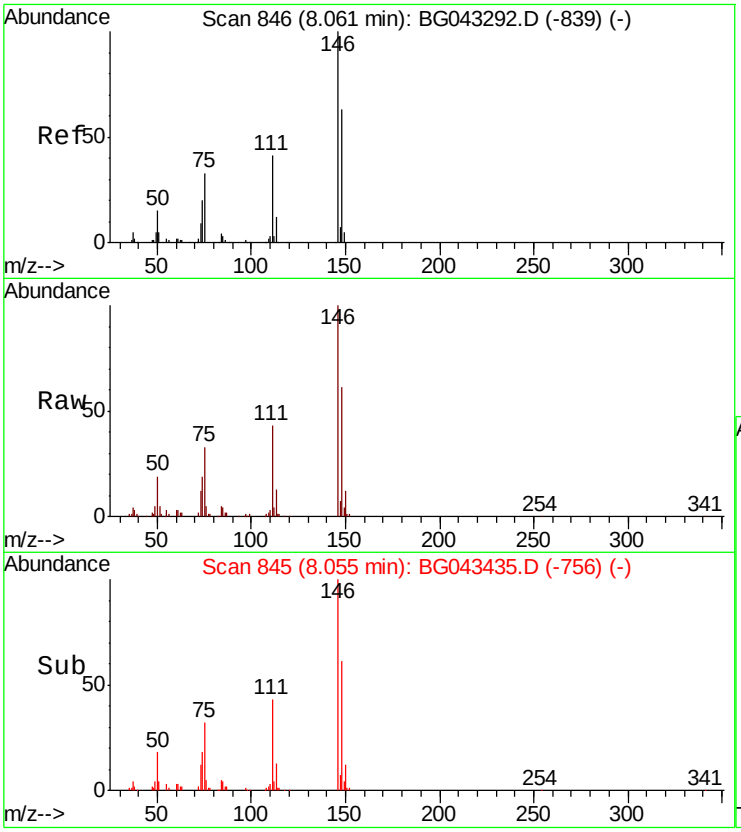


#12
1,3-Dichlorobenzene
Concen: 40.477 ng
RT: 7.91 min Scan# 821
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:146 Resp: 98181

Ion	Ratio	Lower	Upper
146	100		
148	65.1	53.4	80.2
75	31.8	27.0	40.4



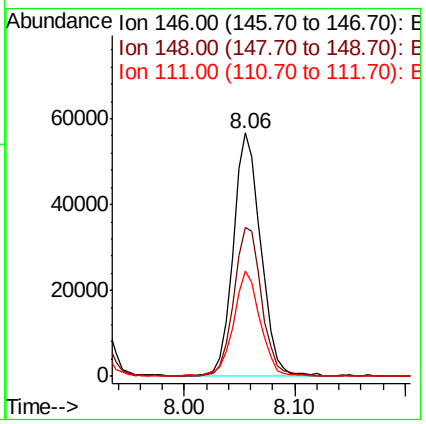


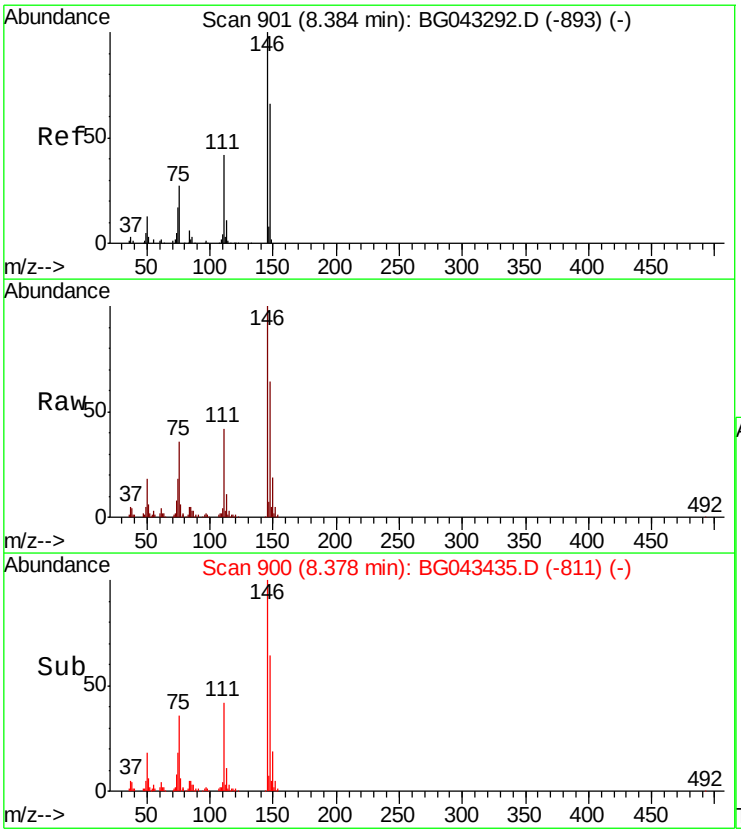
#13
1,4-Dichlorobenzene
Concen: 40.508 ng
RT: 8.06 min Scan# 845
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 99412

Ion	Ratio	Lower	Upper
146	100		
148	61.1	50.7	76.1
111	43.4	33.0	49.6

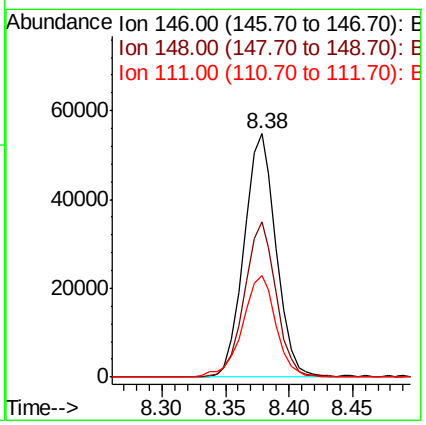


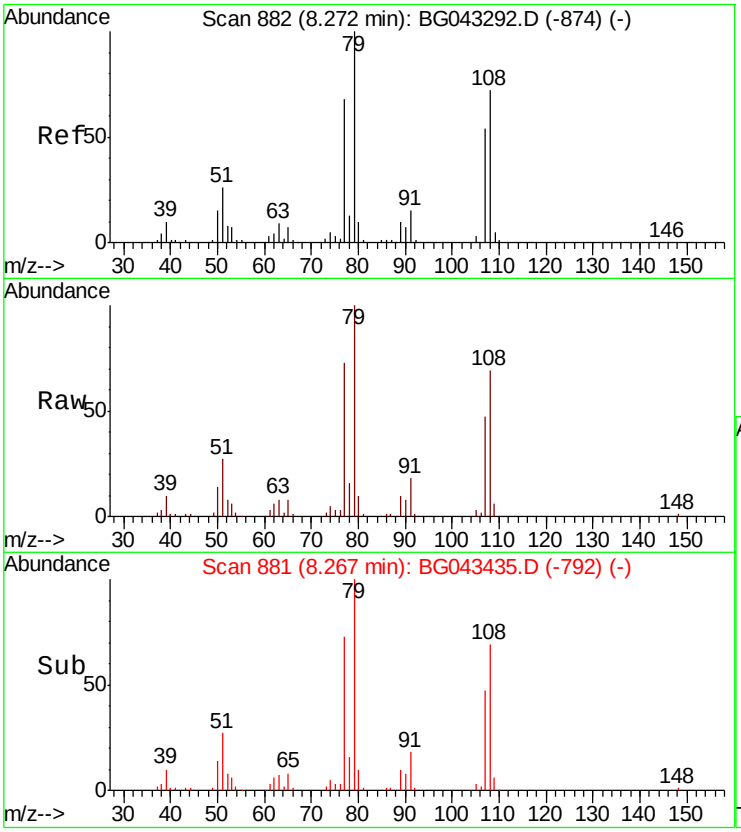


#14
1,2-Dichlorobenzene
Concen: 40.026 ng
RT: 8.38 min Scan# 900
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:146 Resp: 95909

Ion	Ratio	Lower	Upper
146	100		
148	63.7	53.0	79.4
111	41.6	34.5	51.7



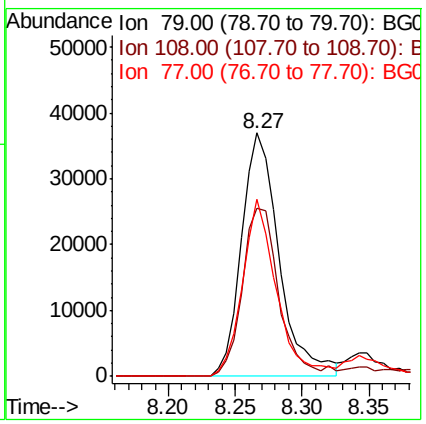


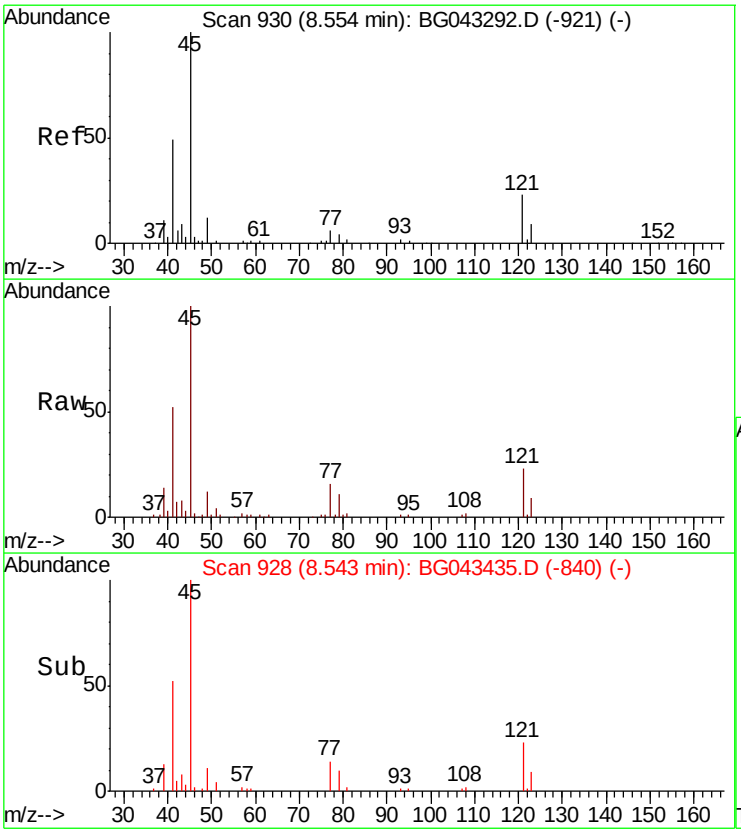
#15
Benzyl Alcohol
Concen: 40.612 ng
RT: 8.27 min Scan# 881
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 71969

Ion	Ratio	Lower	Upper
79	100		
108	69.2	57.3	85.9
77	72.7	54.6	81.8

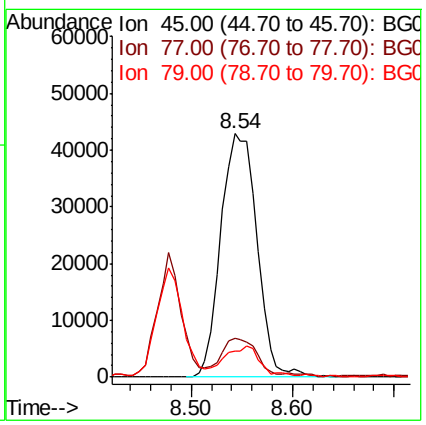


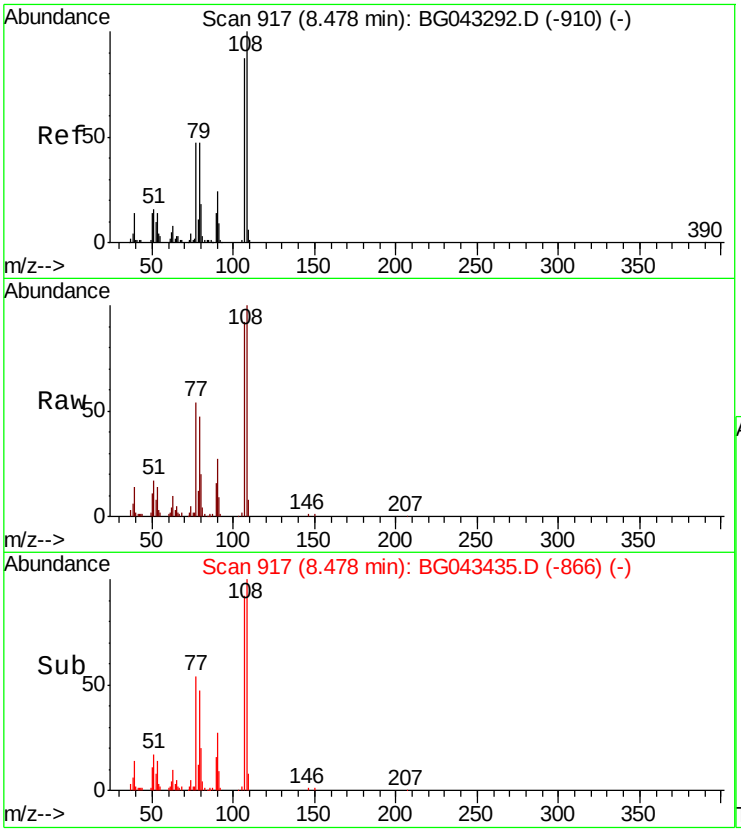


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.970 ng
RT: 8.54 min Scan# 928
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion: 45 Resp: 106201

Ion	Ratio	Lower	Upper
45	100		
77	15.8	0.0	34.2
79	10.7	0.0	32.3



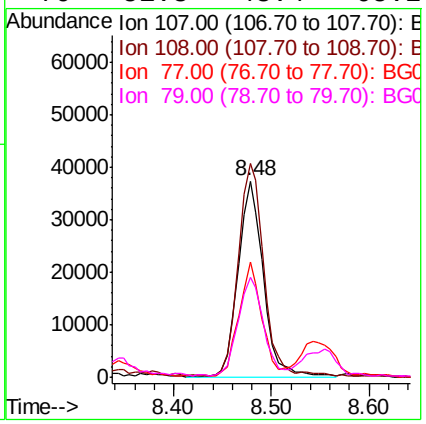


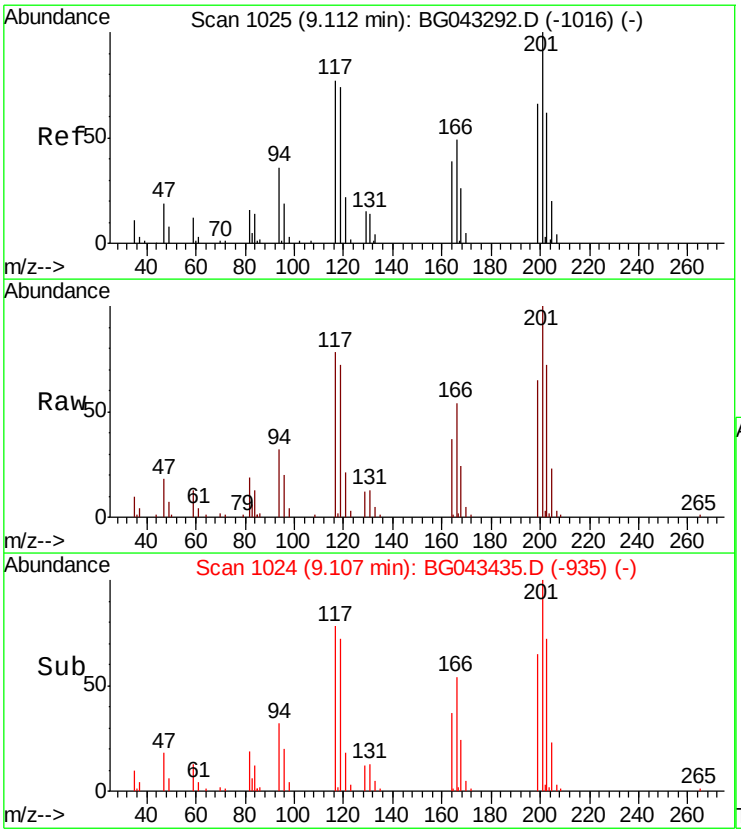
#17
2-Methylphenol
Concen: 40.306 ng
RT: 8.48 min Scan# 917
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 67750

Ion	Ratio	Lower	Upper
107	100		
108	109.0	91.3	136.9
77	58.6	43.0	64.6
79	51.3	43.4	65.2

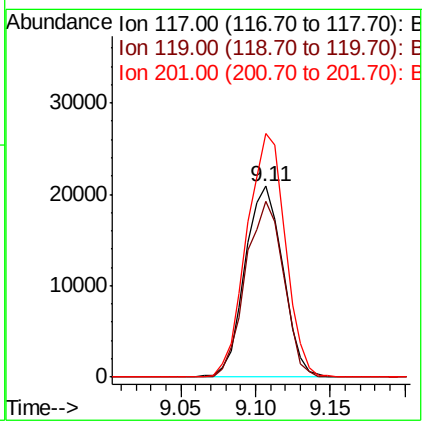


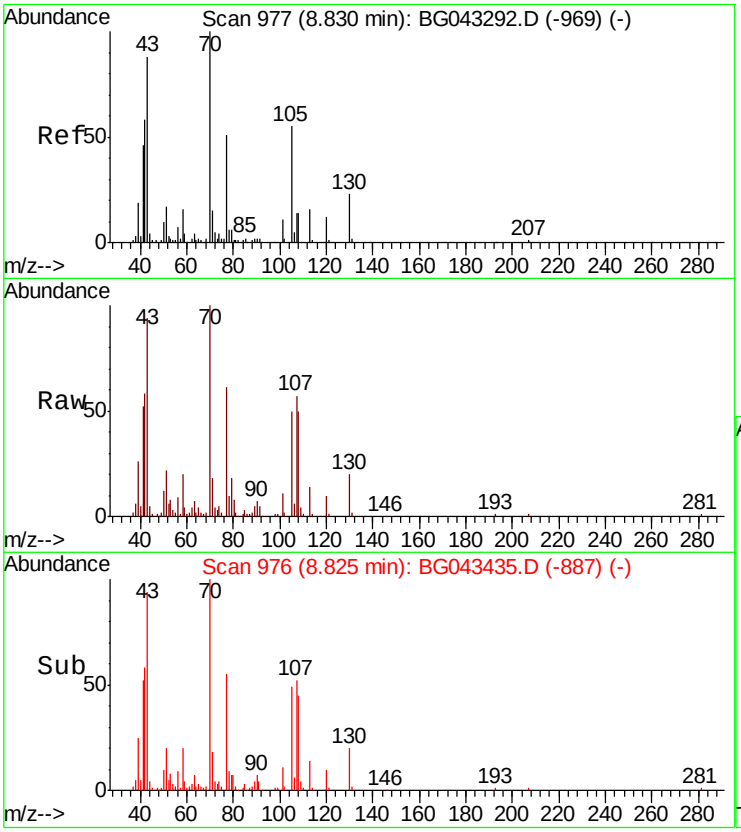


#18
Hexachloroethane
Concen: 41.278 ng
RT: 9.11 min Scan# 1024
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:117 Resp: 36548

Ion	Ratio	Lower	Upper
117	100		
119	92.3	77.3	115.9
201	127.7	104.2	156.4



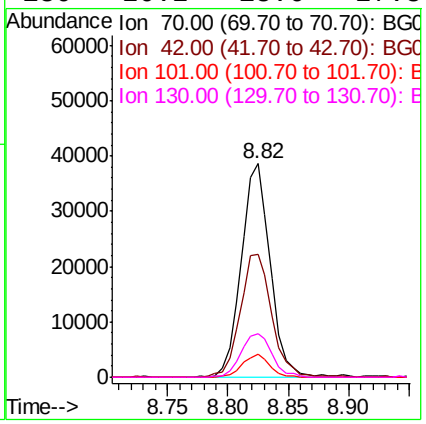


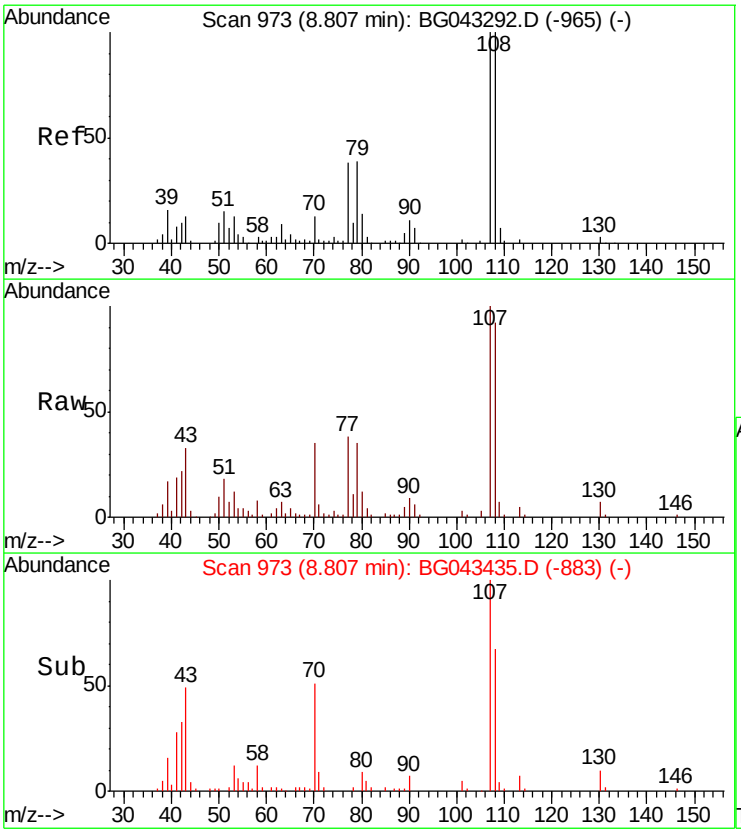
#19
n-Nitroso-di-n-propylamine
Concen: 39.661 ng
RT: 8.82 min Scan# 976
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 64667

Ion	Ratio	Lower	Upper
70	100		
42	57.5	46.2	69.2
101	11.1	8.6	13.0
130	20.2	18.6	27.8

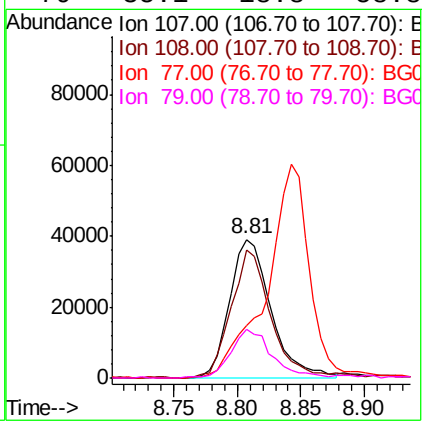


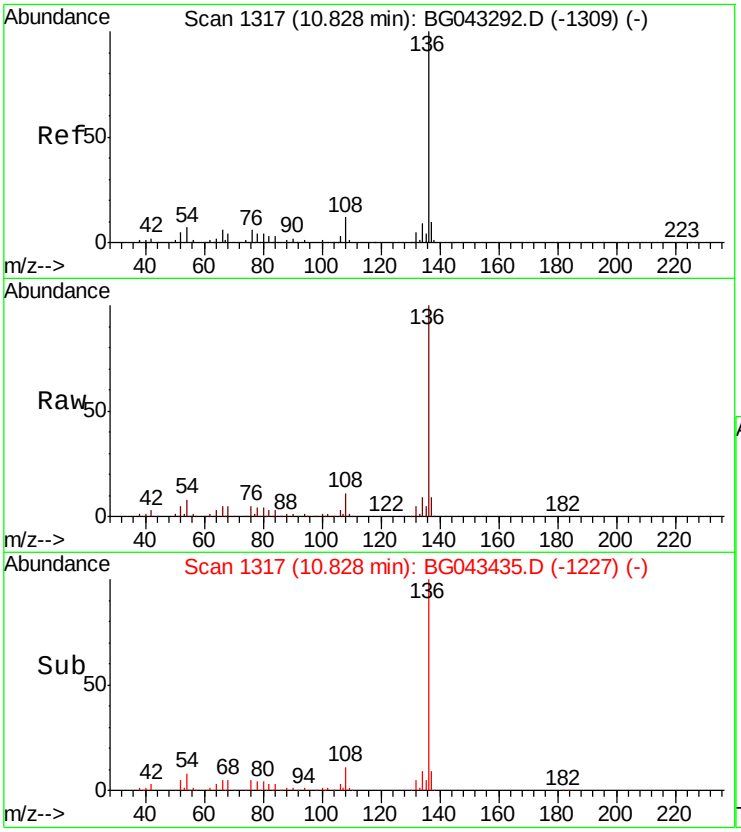


#20
3+4-Methylphenols
Concen: 38.391 ng
RT: 8.81 min Scan# 973
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:107 Resp: 88489

Ion	Ratio	Lower	Upper
107	100		
108	92.1	80.3	120.3
77	37.6	18.2	58.2
79	35.1	18.8	58.8



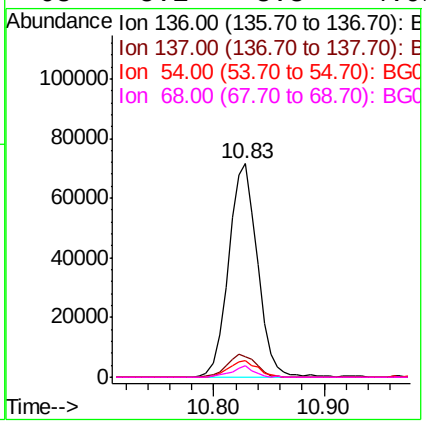


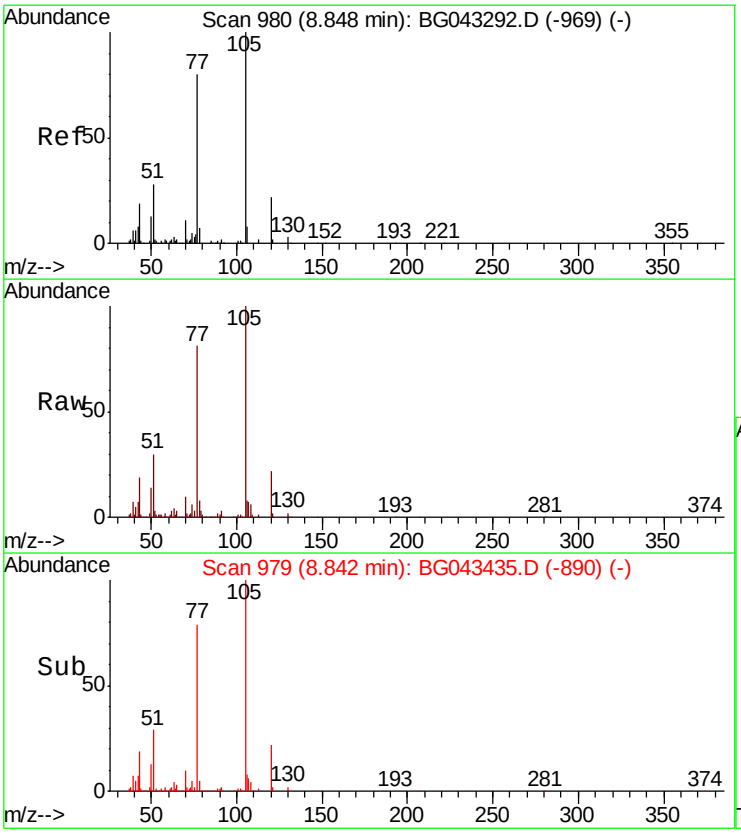
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.83 min Scan# 1317
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 131281

Ion	Ratio	Lower	Upper
136	100		
137	9.5	8.2	12.2
54	7.7	5.4	8.2
68	5.1	3.3	4.9#

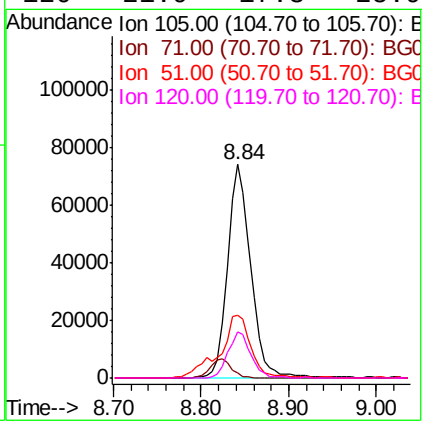


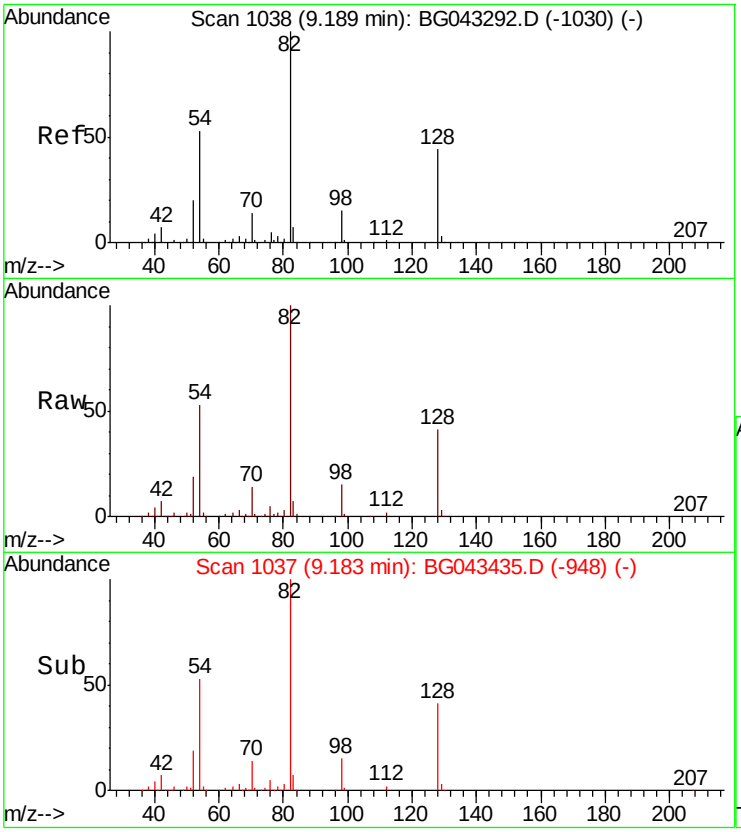


#22
Acetophenone
Concen: 39.668 ng
RT: 8.84 min Scan# 979
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:105 Resp: 133362

Ion	Ratio	Lower	Upper
105	100		
71	2.2	1.5	2.3
51	29.5	23.9	35.9
120	21.9	17.3	25.9



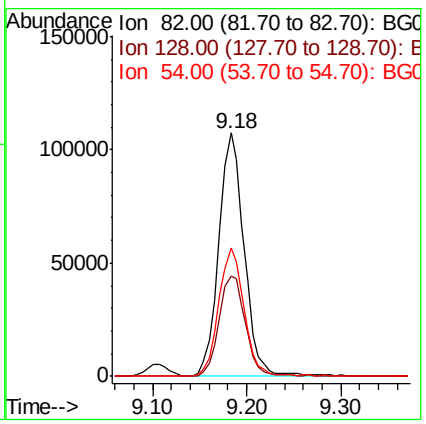


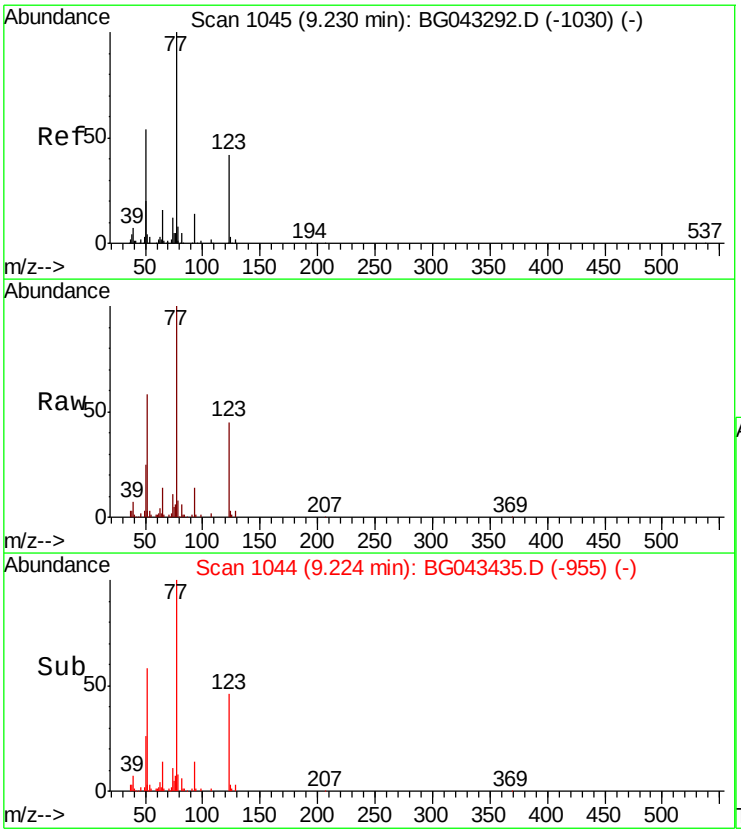
#23
Nitrobenzene-d5
Concen: 78.861 ng
RT: 9.18 min Scan# 1037
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 200815

Ion	Ratio	Lower	Upper
82	100		
128	41.3	35.3	52.9
54	52.6	42.3	63.5

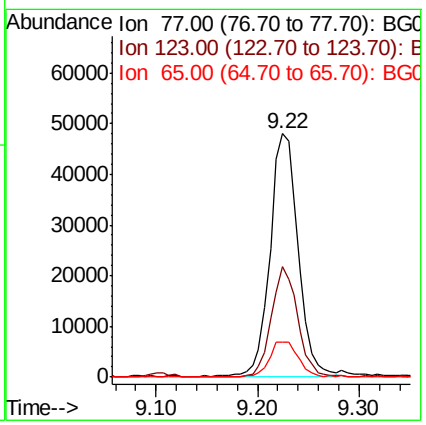


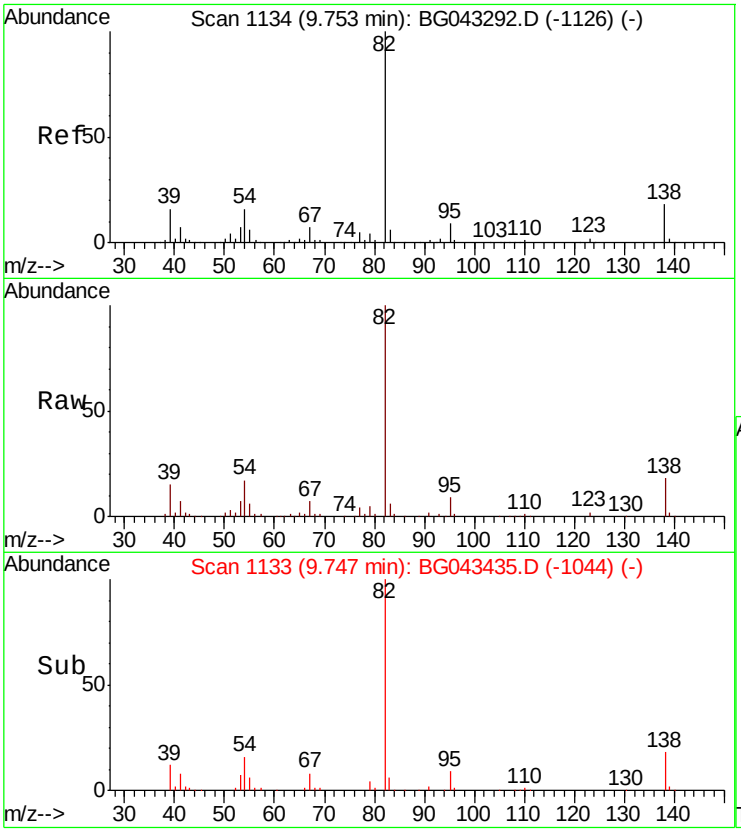


#24
Nitrobenzene
Concen: 38.587 ng
RT: 9.22 min Scan# 1044
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion: 77 Resp: 93603

Ion	Ratio	Lower	Upper
77	100		
123	45.4	33.8	50.8
65	14.3	13.0	19.4

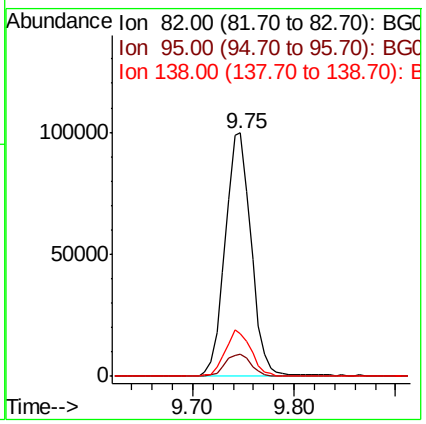




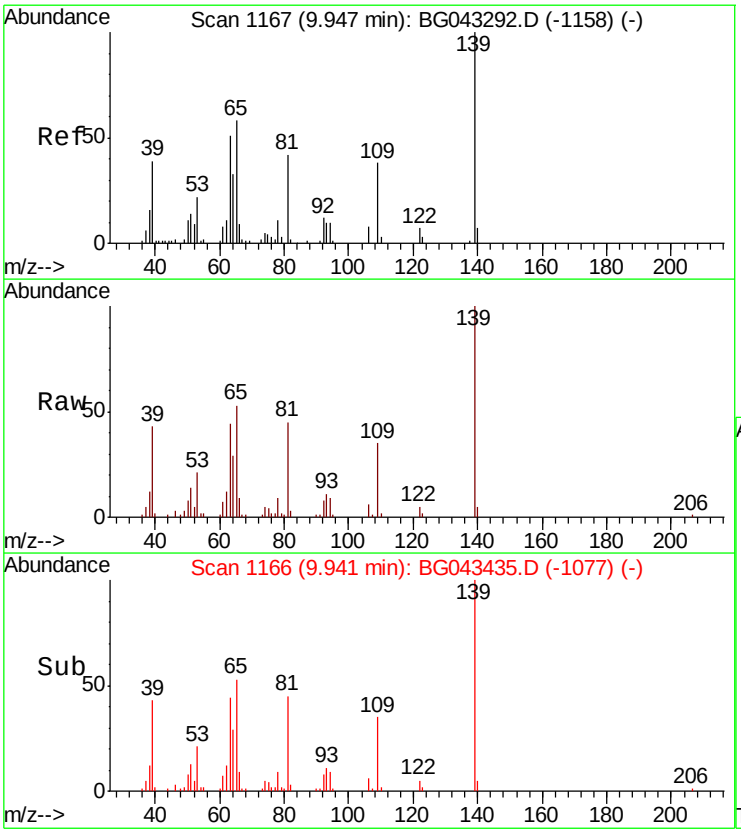
#25
Isophorone
Concen: 38.238 ng
RT: 9.75 min Scan# 1133
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion: 82 Resp: 178020

Ion	Ratio	Lower	Upper
82	100		
95	9.1	6.9	10.3
138	17.6	14.2	21.2



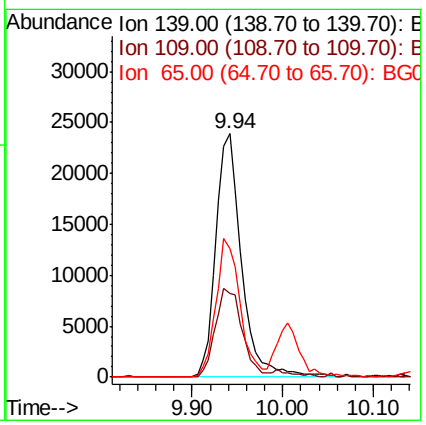
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

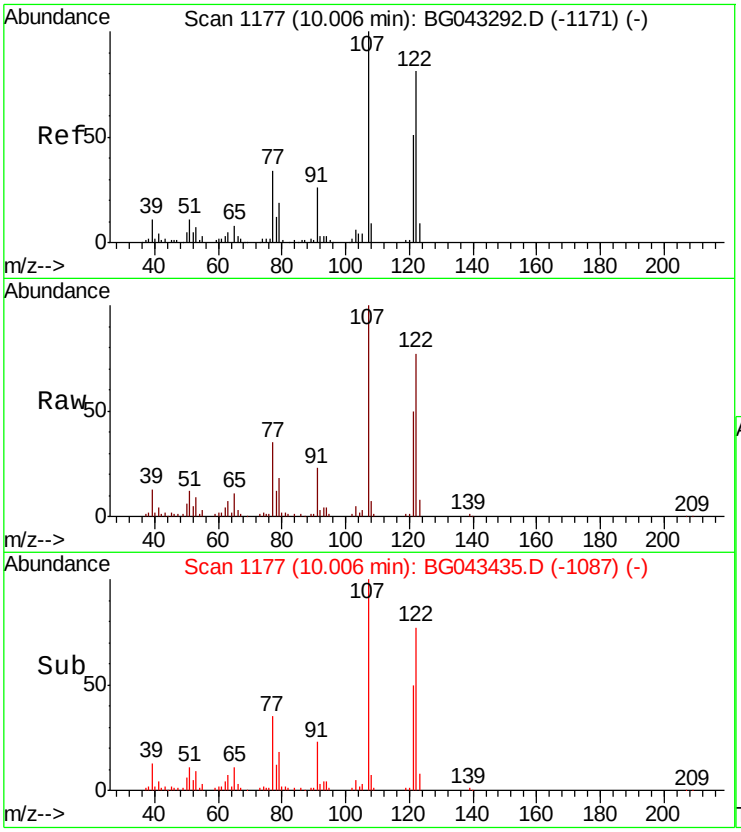


#26
2-Nitrophenol
Concen: 40.080 ng
RT: 9.94 min Scan# 1166
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:139 Resp: 46939

Ion	Ratio	Lower	Upper
139	100		
109	34.6	30.1	45.1
65	52.9	46.1	69.1



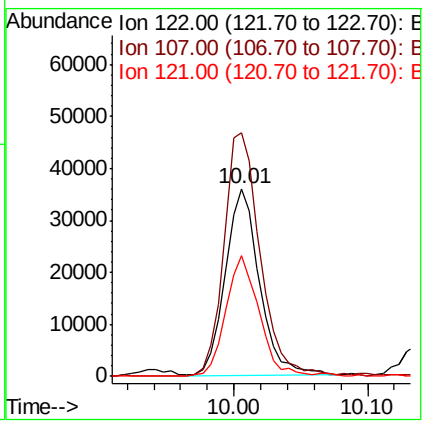


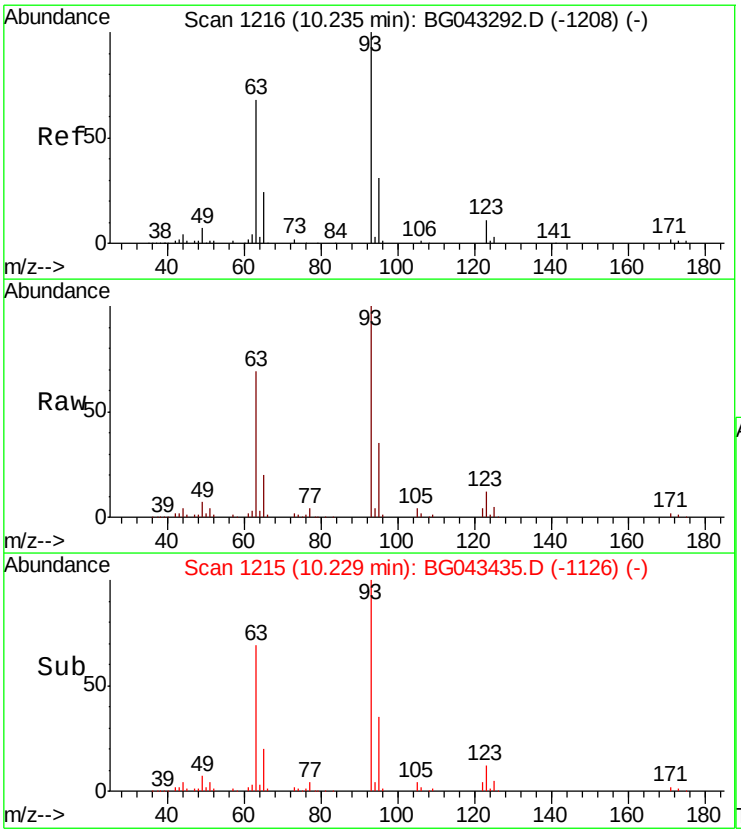
#27
2,4-Dimethylphenol
Concen: 38.519 ng
RT: 10.01 min Scan# 1177
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 64655

Ion	Ratio	Lower	Upper
122	100		
107	129.6	98.6	147.8
121	64.2	50.1	75.1

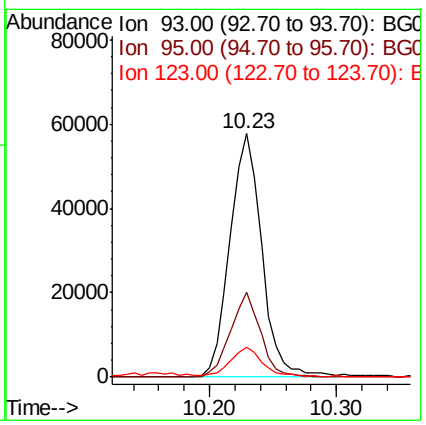


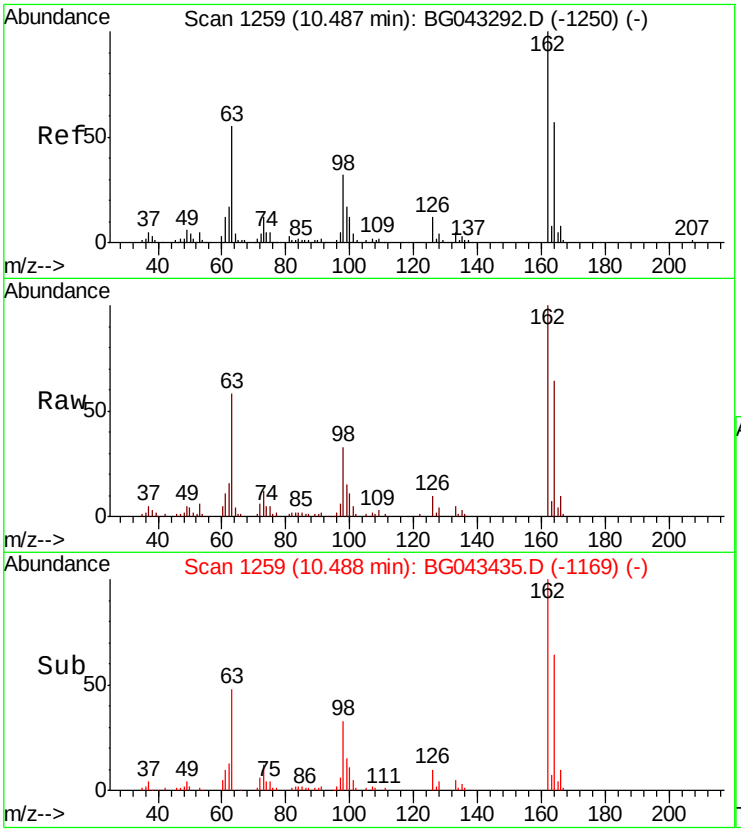


#28
bis(2-Chloroethoxy)methane
Concen: 39.173 ng
RT: 10.23 min Scan# 1215
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion: 93 Resp: 100655

Ion	Ratio	Lower	Upper
93	100		
95	34.8	24.9	37.3
123	12.1	8.9	13.3



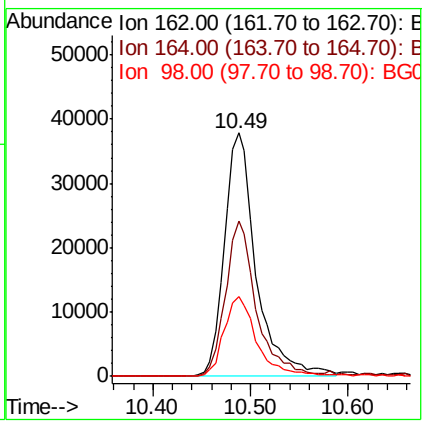


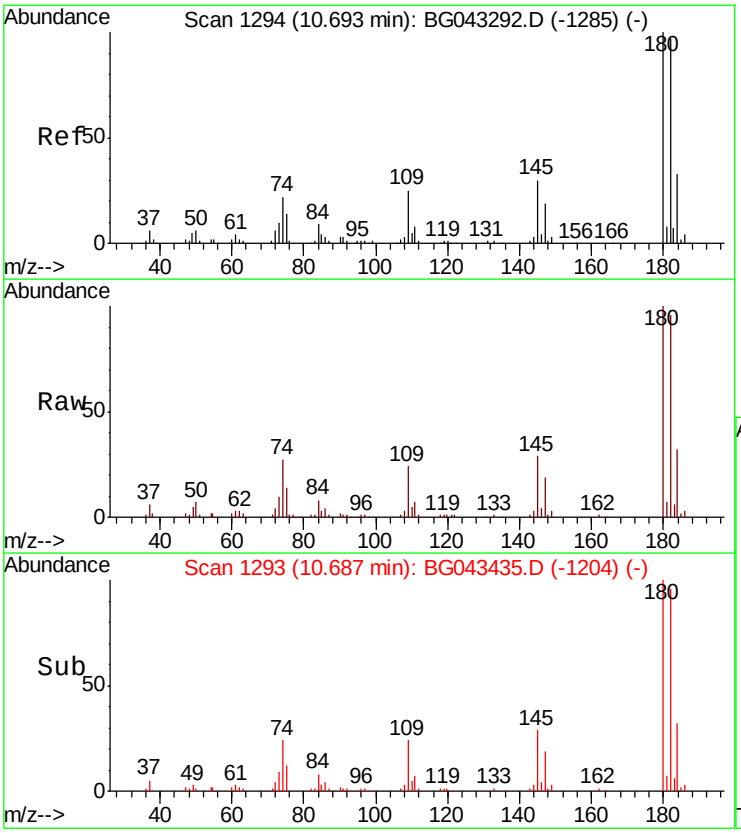
#29
2,4-Dichlorophenol
Concen: 39.775 ng
RT: 10.49 min Scan# 1259
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 85543

Ion	Ratio	Lower	Upper
162	100		
164	63.9	37.3	77.3
98	32.5	11.8	51.8

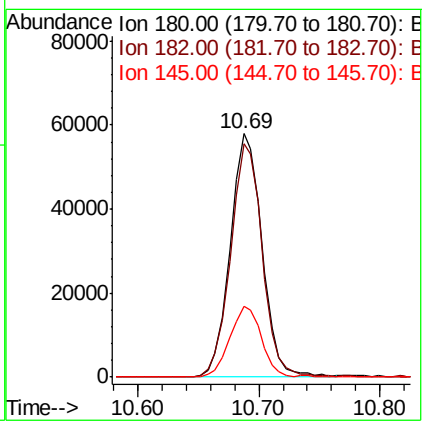


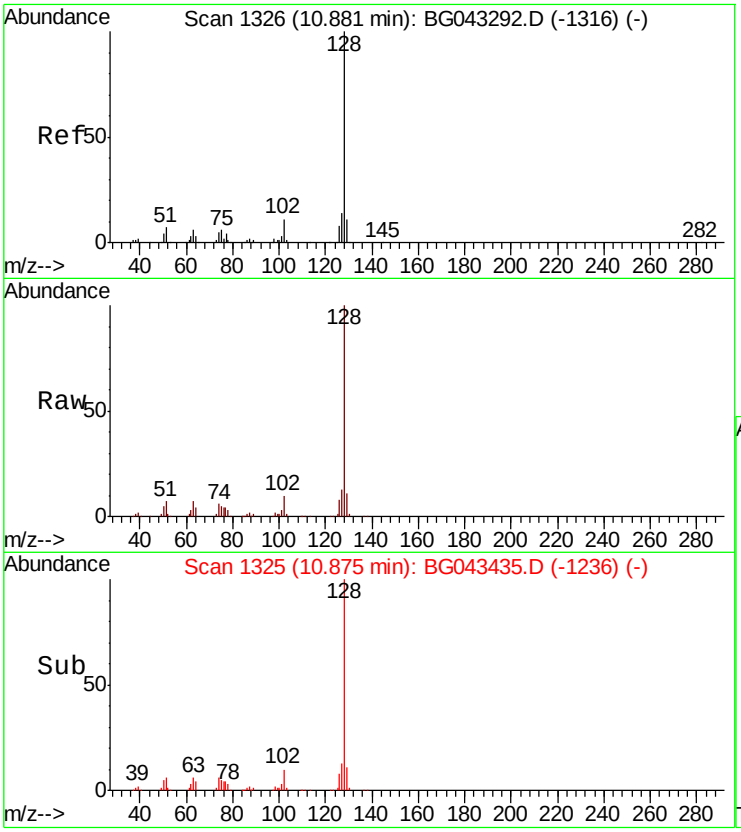


#30
1,2,4-Trichlorobenzene
Concen: 39.081 ng
RT: 10.69 min Scan# 1293
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:180 Resp: 105934

Ion	Ratio	Lower	Upper
180	100		
182	95.7	77.8	116.8
145	29.0	23.6	35.4



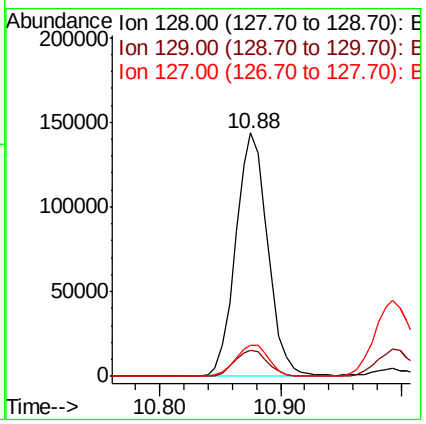


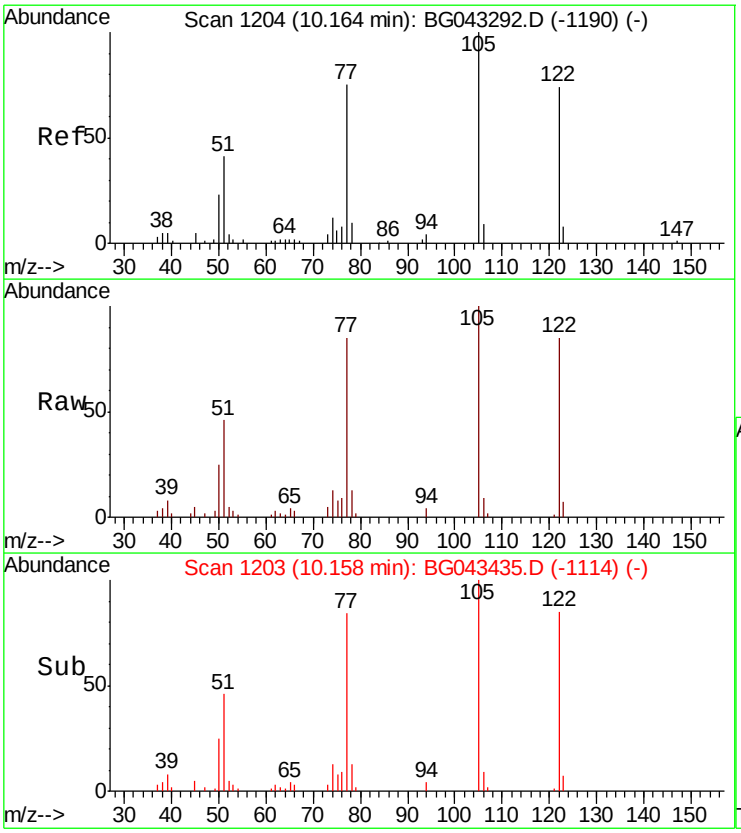
#31
Naphthalene
Concen: 39.695 ng
RT: 10.88 min Scan# 1325
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 264521

Ion	Ratio	Lower	Upper
128	100		
129	10.6	8.6	12.8
127	12.9	11.5	17.3

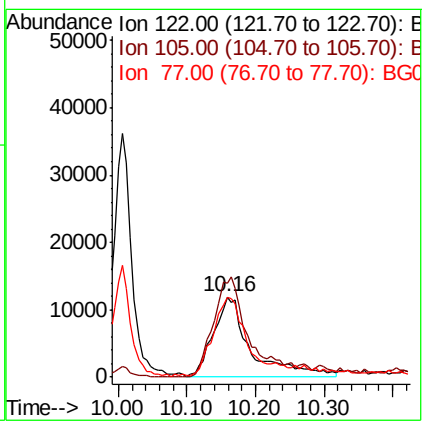


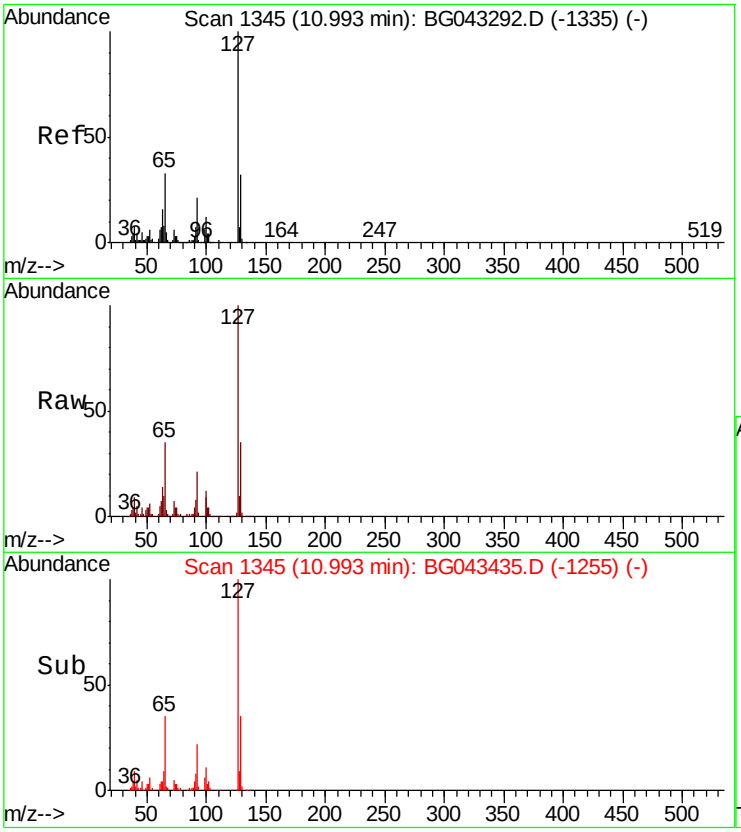


#32
Benzoic acid
Concen: 37.768 ng
RT: 10.16 min Scan# 1203
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:122 Resp: 45360

Ion	Ratio	Lower	Upper
122	100		
105	117.8	112.4	152.4
77	100.1	82.7	122.7



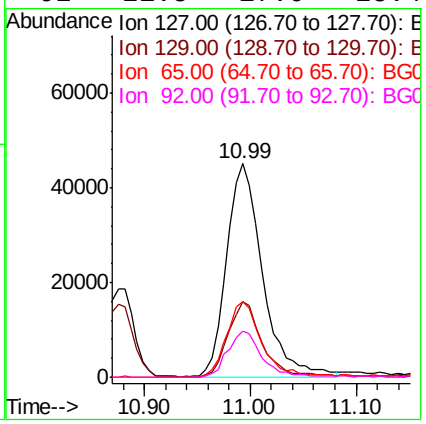


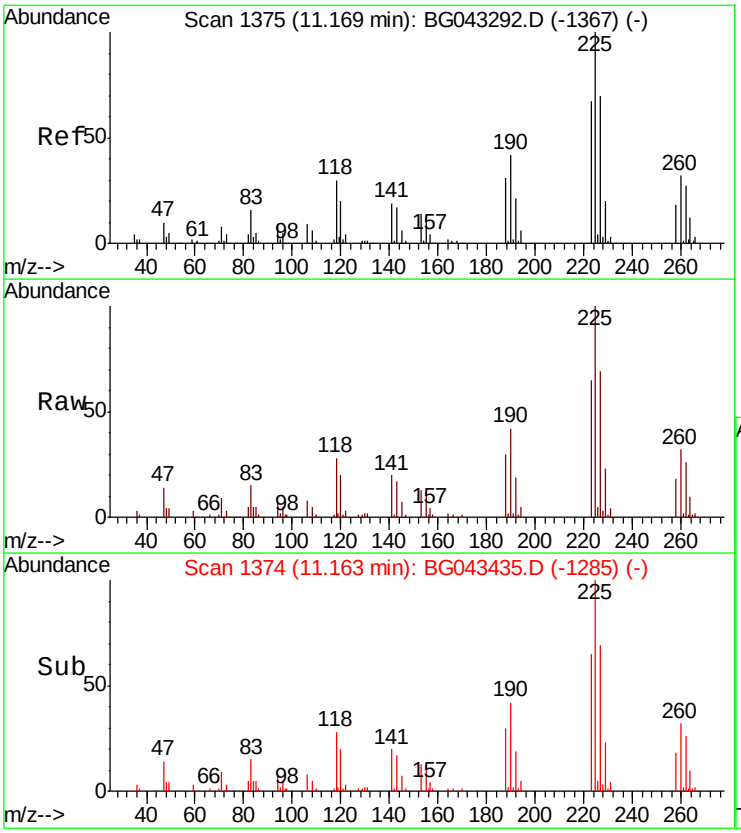
#33
4-Chloroaniline
Concen: 38.975 ng
RT: 10.99 min Scan# 1345
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 106463

Ion	Ratio	Lower	Upper
127	100		
129	35.4	25.8	38.8
65	35.3	26.2	39.2
92	21.5	17.0	25.4

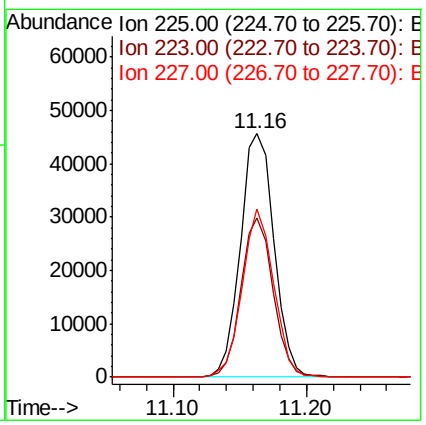


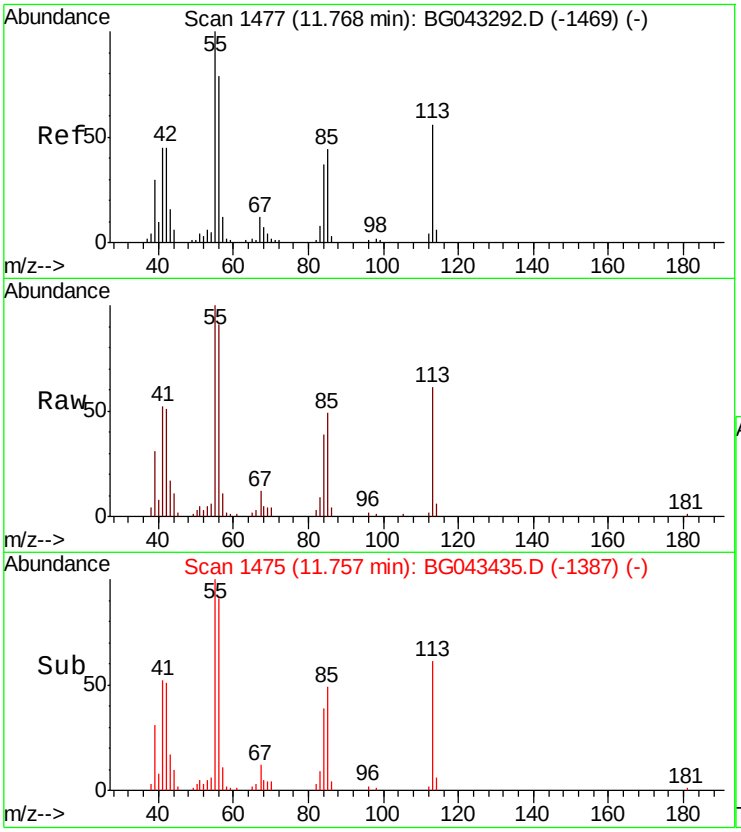


#34
Hexachlorobutadiene
Concen: 39.491 ng
RT: 11.16 min Scan# 1374
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:225 Resp: 79131

Ion	Ratio	Lower	Upper
225	100		
223	65.4	53.2	79.8
227	69.1	56.2	84.2



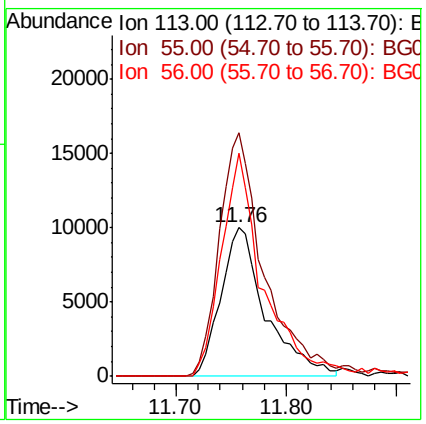


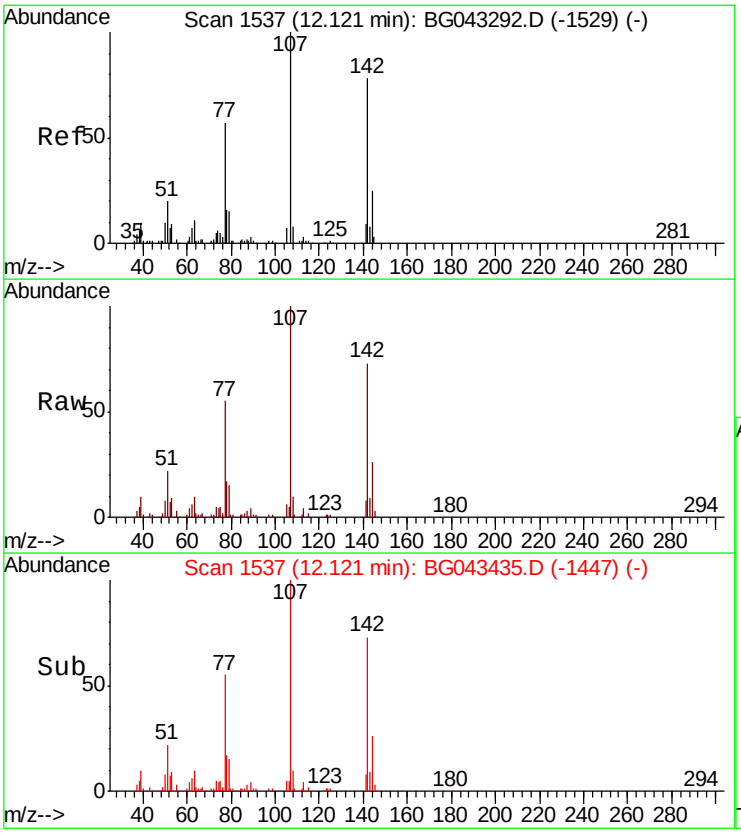
#35
Caprolactam
Concen: 38.246 ng
RT: 11.76 min Scan# 1475
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 28329

Ion	Ratio	Lower	Upper
113	100		
55	164.0	158.9	198.9
56	149.9	121.4	161.4

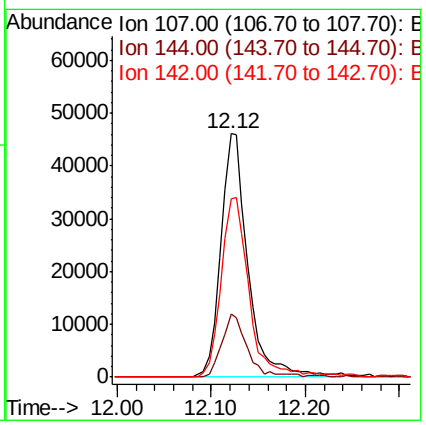


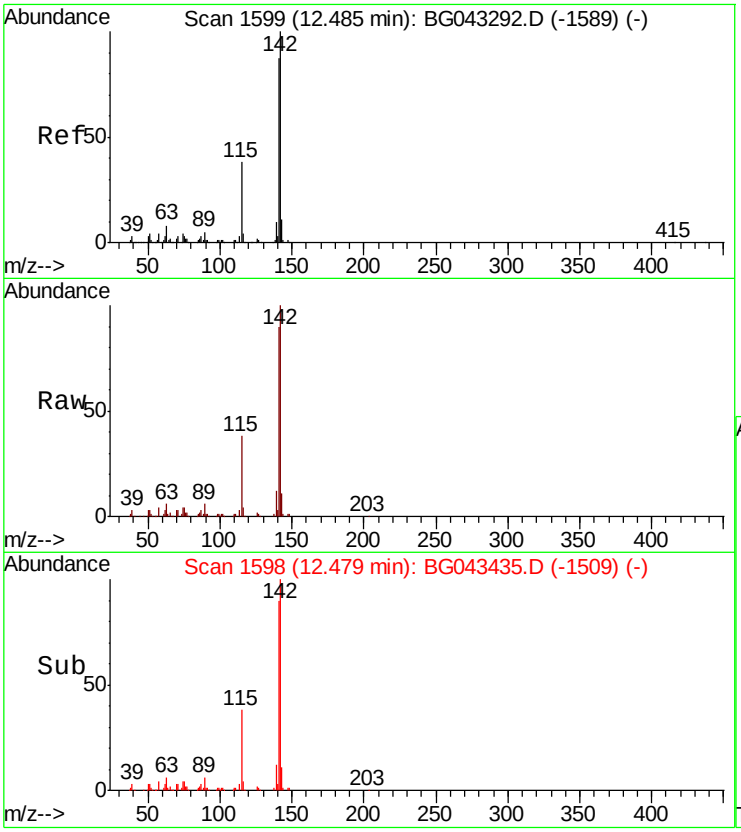


#36
4-Chloro-3-methylphenol
Concen: 39.202 ng
RT: 12.12 min Scan# 1537
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:107 Resp: 91965

Ion	Ratio	Lower	Upper
107	100		
144	25.9	19.9	29.9
142	73.2	62.1	93.1



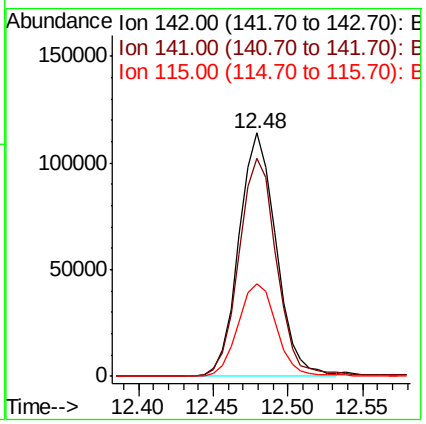


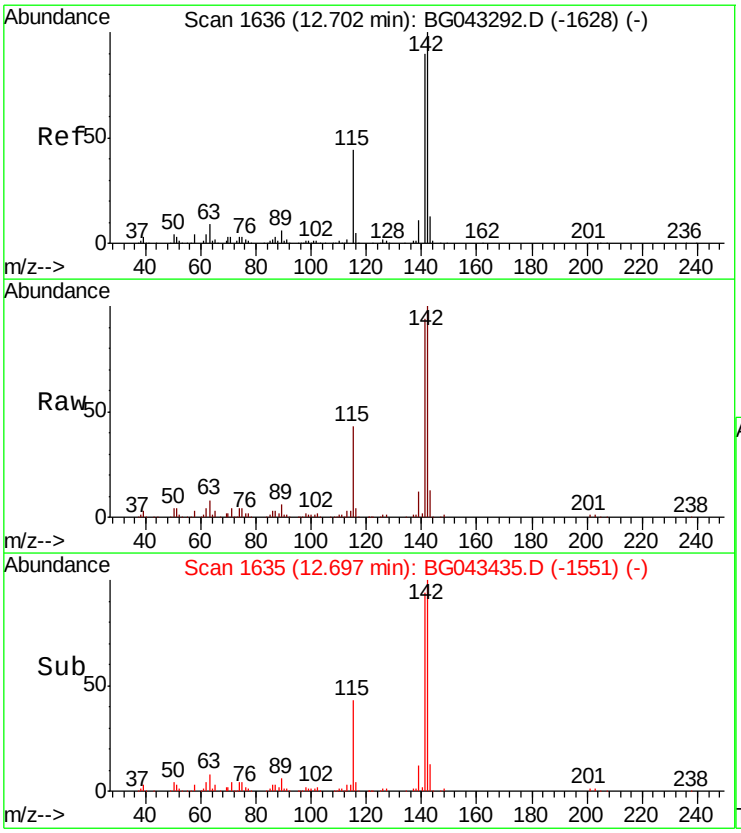
#37
2-Methylnaphthalene
Concen: 38.537 ng
RT: 12.48 min Scan# 1598
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 197040

Ion	Ratio	Lower	Upper
142	100		
141	89.5	69.7	104.5
115	38.2	30.6	46.0

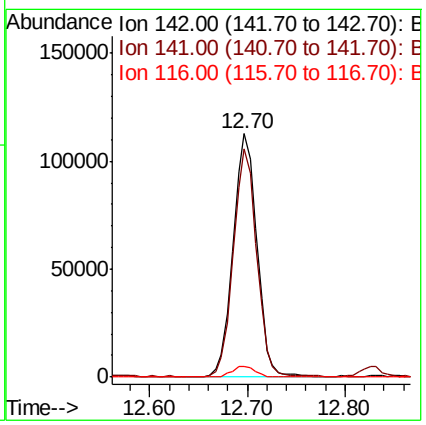


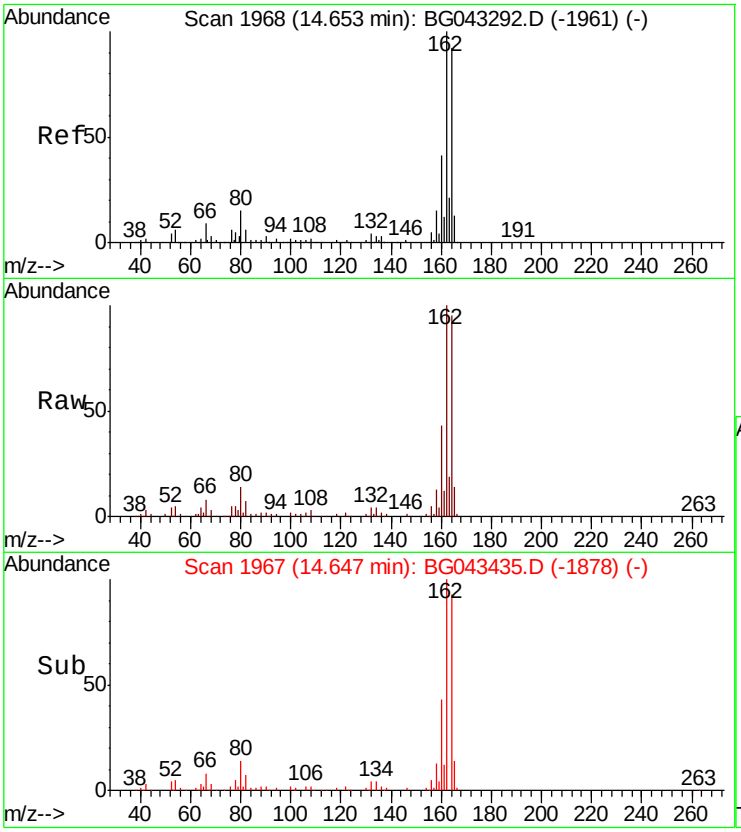


#38
1-Methylnaphthalene
Concen: 39.054 ng
RT: 12.70 min Scan# 1635
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:142 Resp: 189995

Ion	Ratio	Lower	Upper
142	100		
141	93.7	72.3	108.5
116	4.4	3.8	5.6



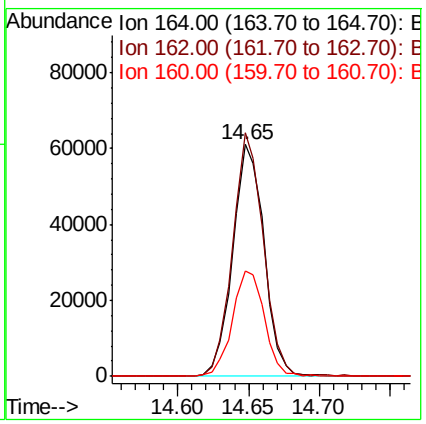


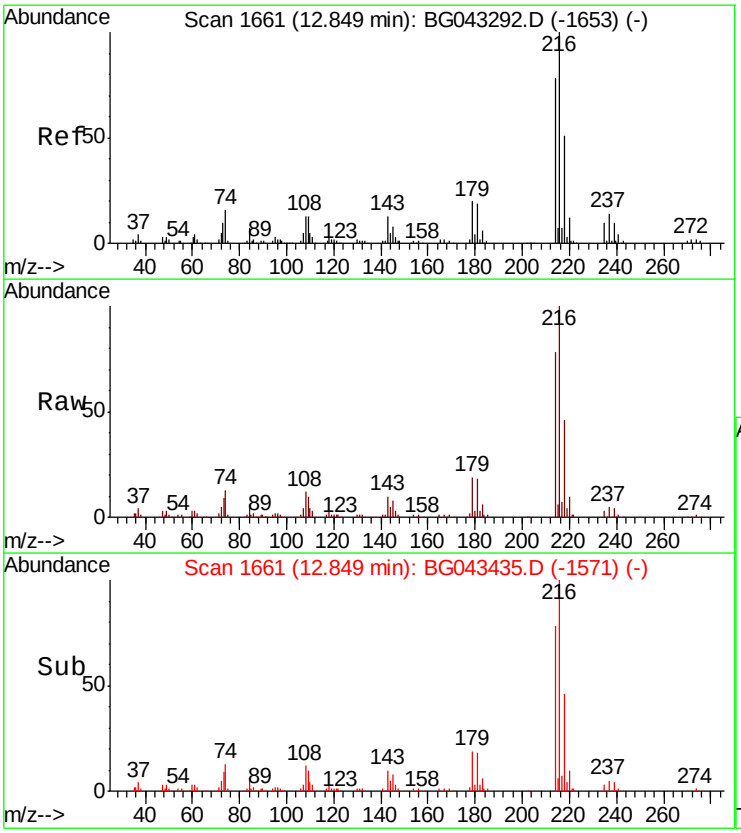
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.65 min Scan# 1967
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 94298

Ion	Ratio	Lower	Upper
164	100		
162	105.1	87.0	130.4
160	45.3	35.5	53.3

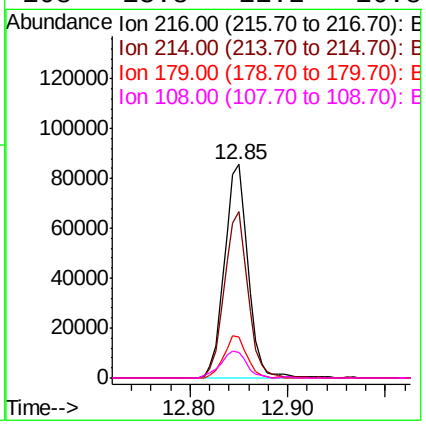


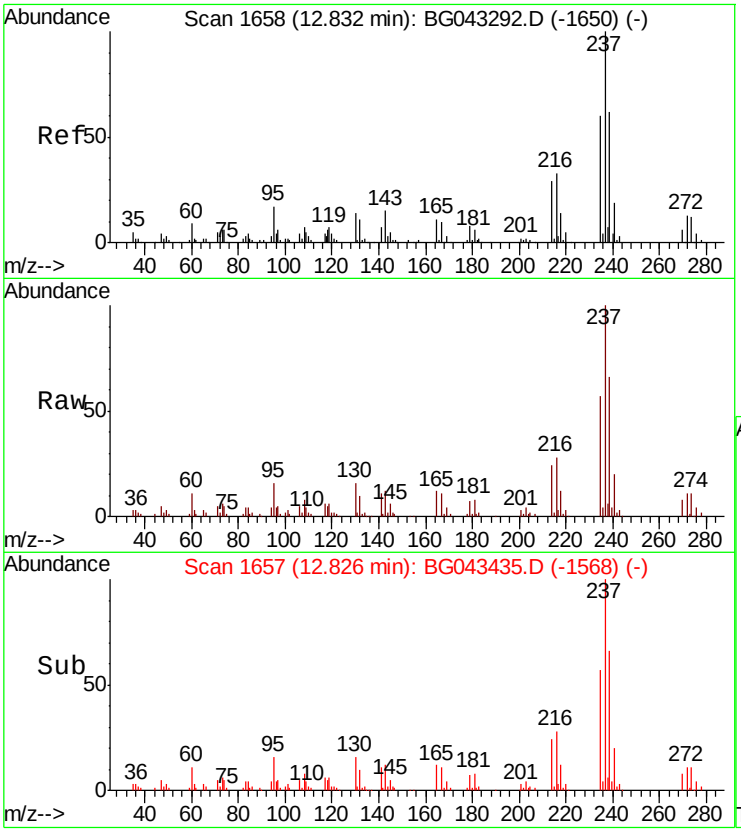


#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.054 ng
RT: 12.85 min Scan# 1661
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:216 Resp: 143271

Ion	Ratio	Lower	Upper
216	100		
214	77.5	63.5	95.3
179	19.2	16.2	24.2
108	13.8	11.2	16.8



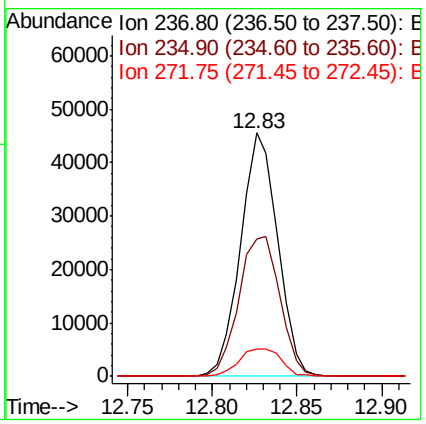


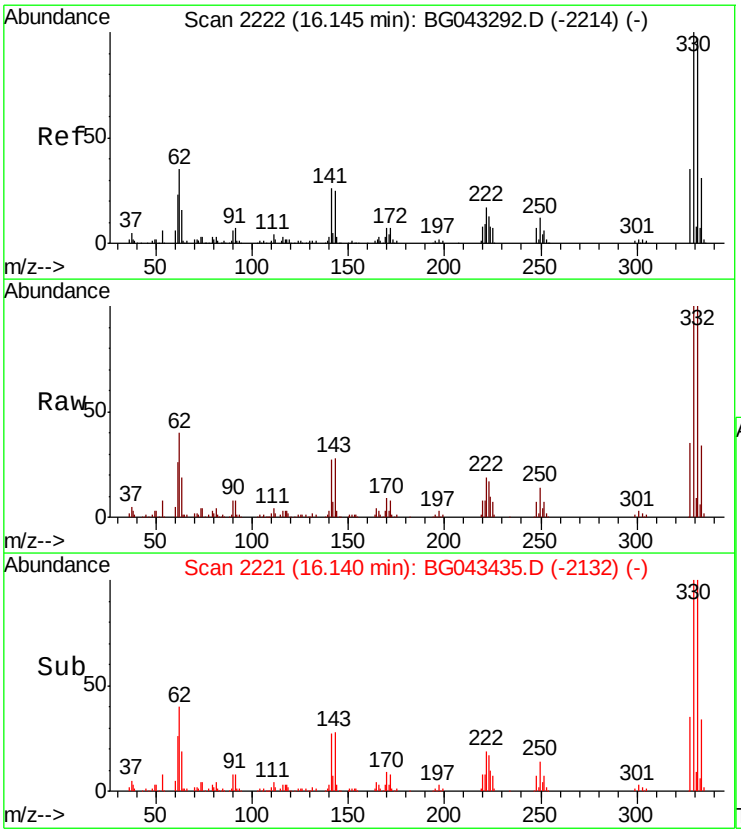
#41
Hexachlorocyclopentadiene
Concen: 38.008 ng
RT: 12.83 min Scan# 1657
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 69677

Ion	Ratio	Lower	Upper
237	100		
235	56.6	40.3	80.3
272	11.4	0.0	32.9

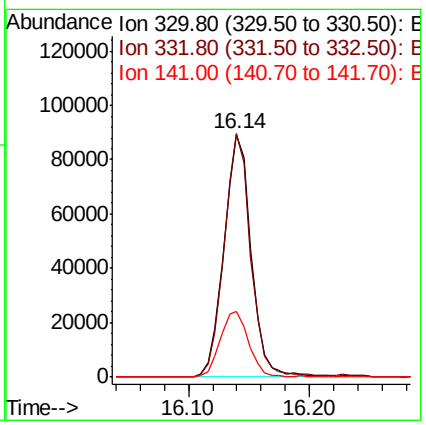


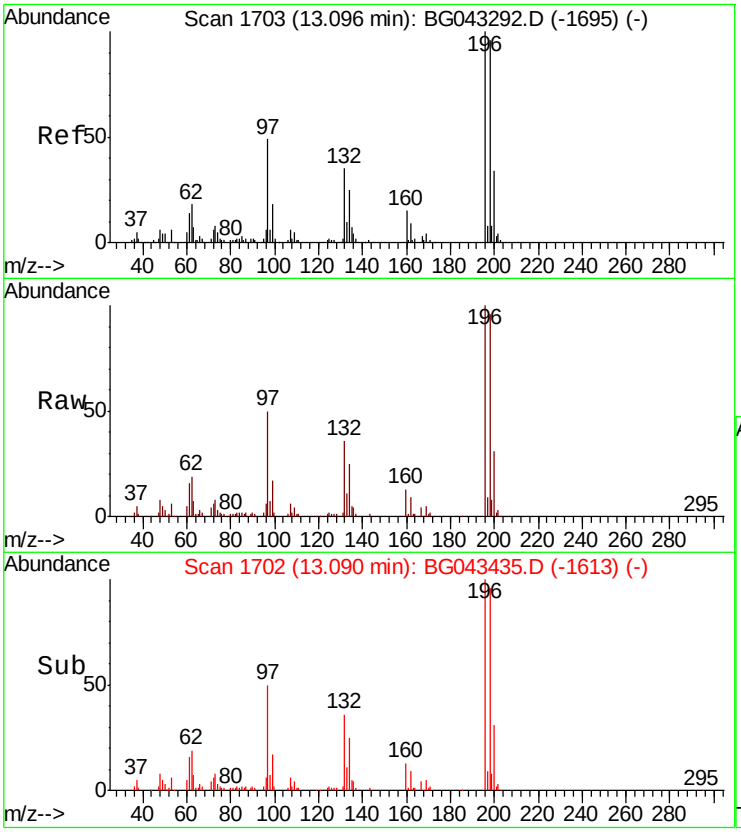


#42
2,4,6-Tribromophenol
Concen: 77.906 ng
RT: 16.14 min Scan# 2221
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:330 Resp: 139802

Ion	Ratio	Lower	Upper
330	100		
332	97.8	76.4	114.6
141	28.5	21.4	32.0



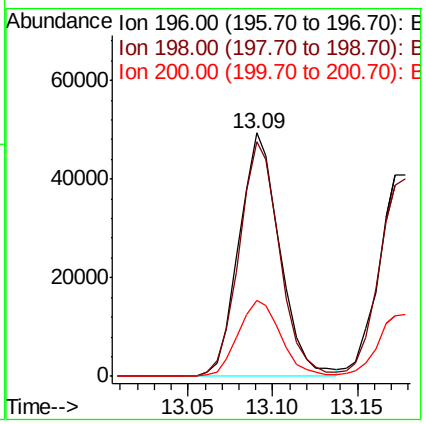


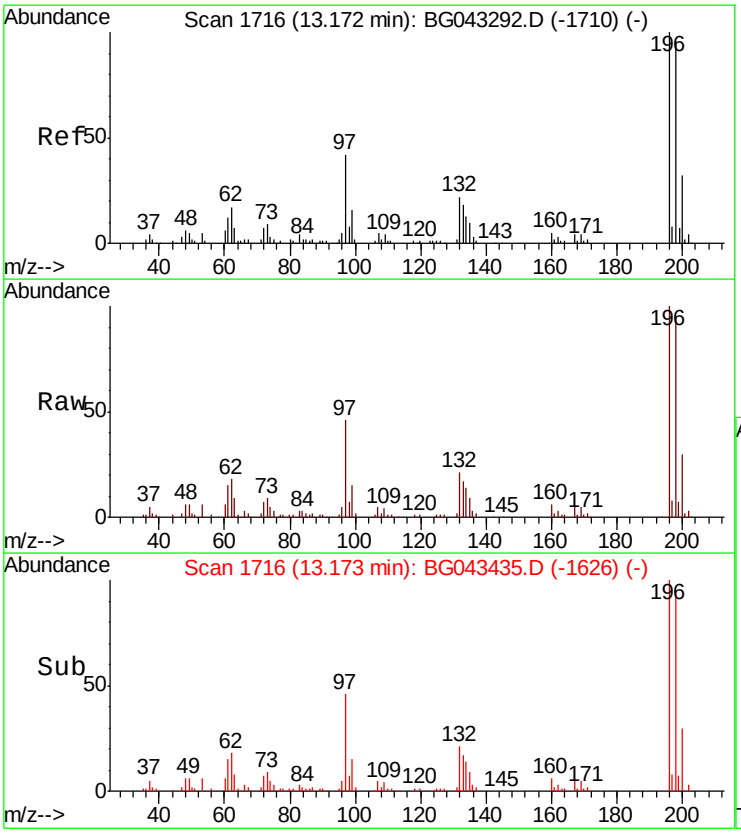
#43
2,4,6-Trichlorophenol
Concen: 40.105 ng
RT: 13.09 min Scan# 1702
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 82424

Ion	Ratio	Lower	Upper
196	100		
198	96.5	77.0	115.4
200	31.4	27.4	41.2

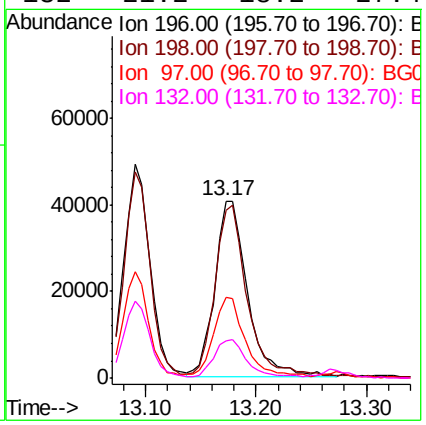


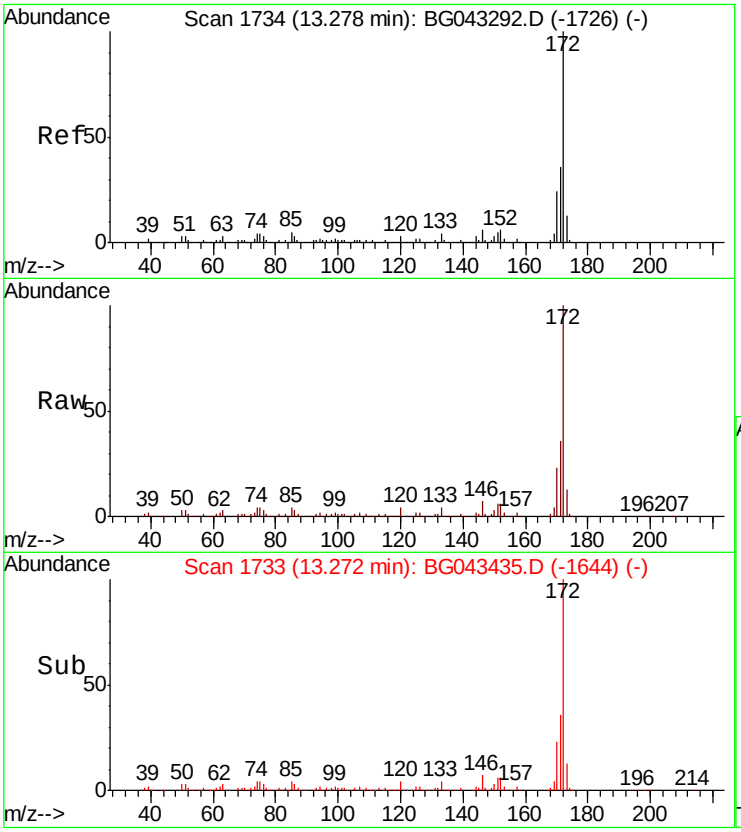


#44
2,4,5-Trichlorophenol
Concen: 40.624 ng
RT: 13.17 min Scan# 1716
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:196 Resp: 84406

Ion	Ratio	Lower	Upper
196	100		
198	94.7	76.6	114.8
97	45.5	34.1	51.1
132	21.2	18.2	27.4



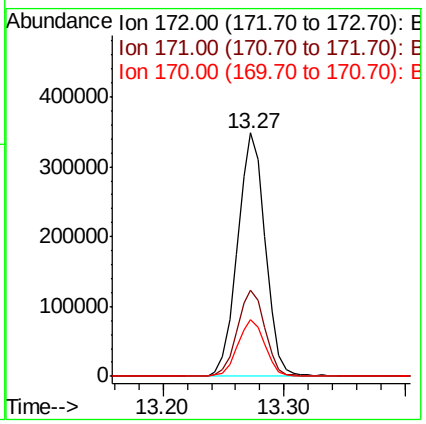


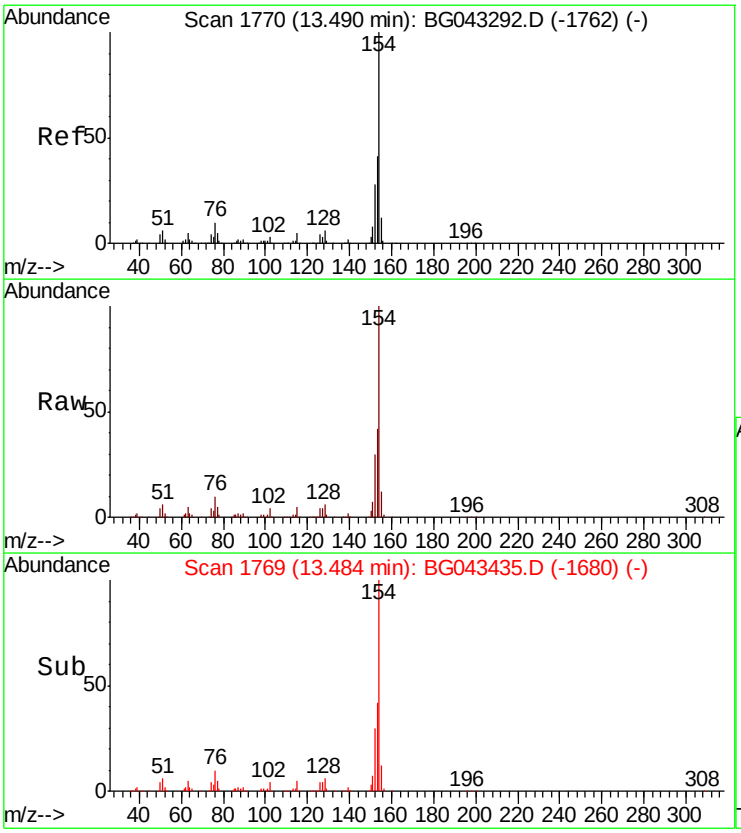
#45
2-Fluorobiphenyl
Concen: 81.751 ng
RT: 13.27 min Scan# 1733
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 557893

Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.5	42.7
170	23.4	18.8	28.2

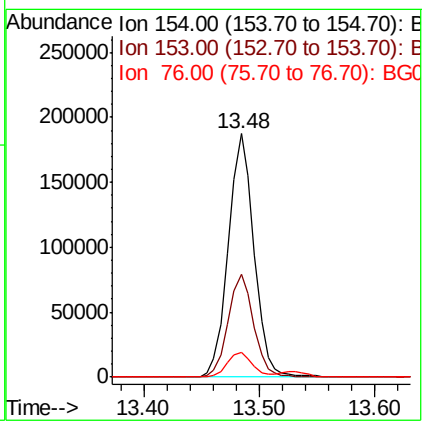


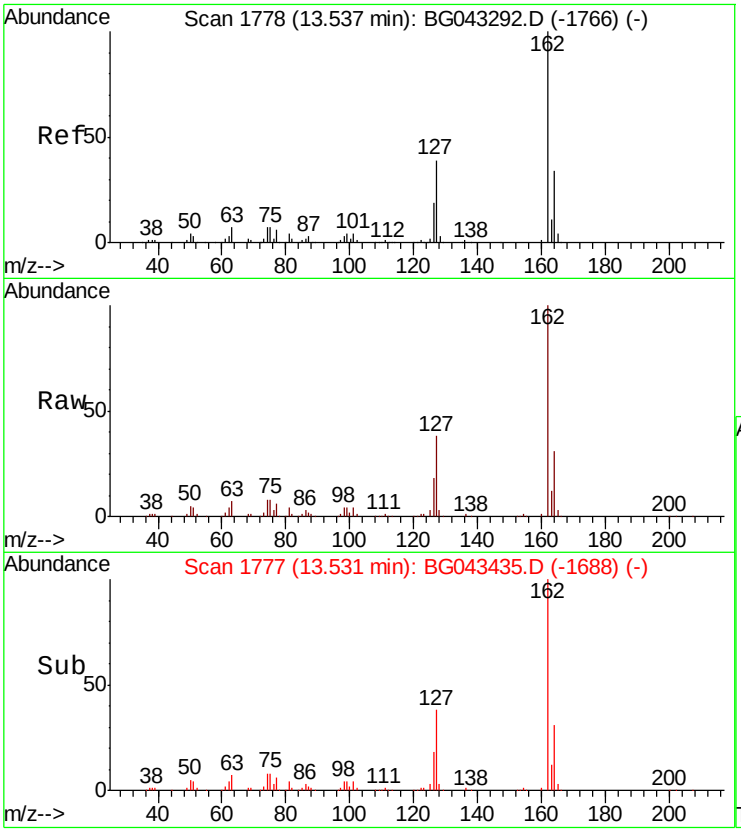


#46
1,1'-Biphenyl
Concen: 40.234 ng
RT: 13.48 min Scan# 1769
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:154 Resp: 288628

Ion	Ratio	Lower	Upper
154	100		
153	42.3	21.0	61.0
76	10.2	0.0	29.8



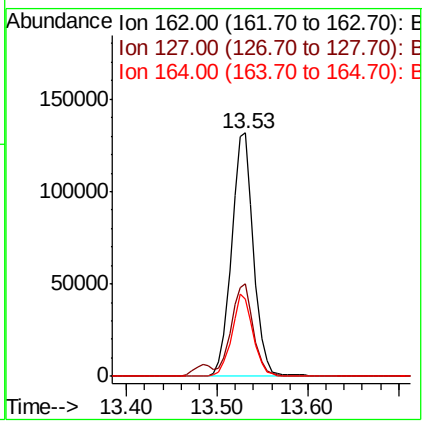


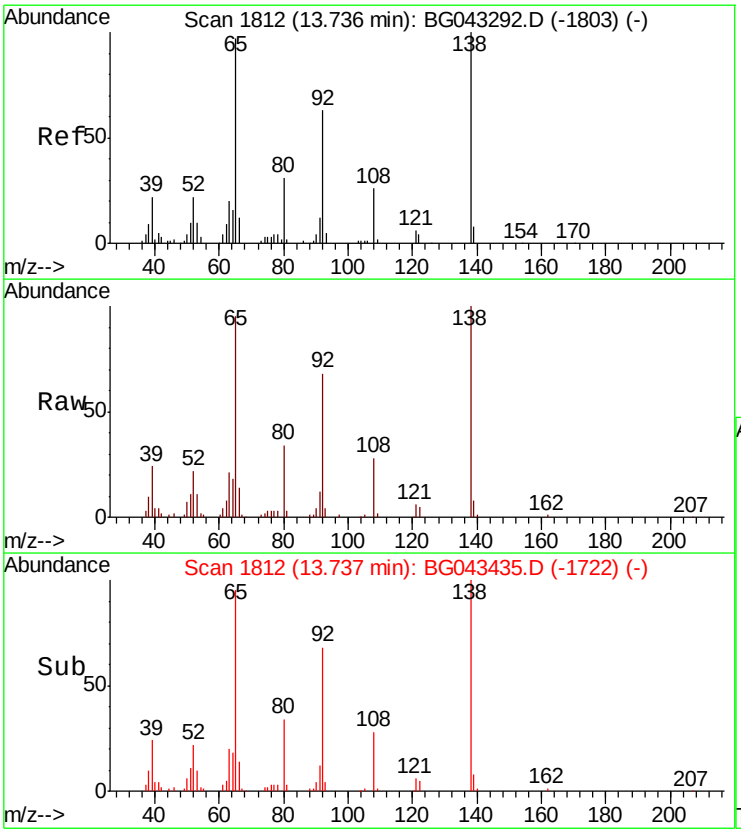
#47
2-Chloronaphthalene
Concen: 40.722 ng
RT: 13.53 min Scan# 1777
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 222271

Ion	Ratio	Lower	Upper
162	100		
127	37.9	31.3	46.9
164	31.5	26.8	40.2

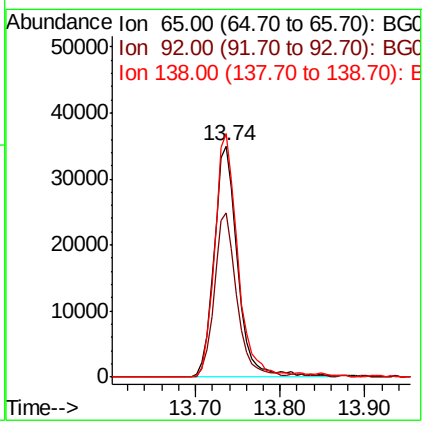


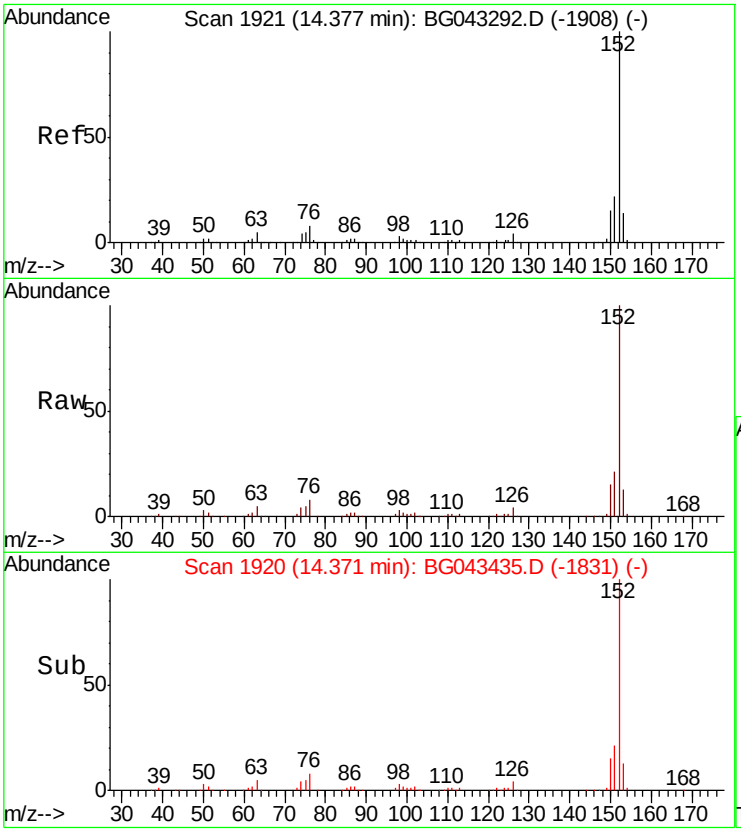


#48
2-Nitroaniline
Concen: 42.063 ng
RT: 13.74 min Scan# 1812
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion: 65 Resp: 68619

Ion	Ratio	Lower	Upper
65	100		
92	71.3	52.6	79.0
138	105.4	82.9	124.3



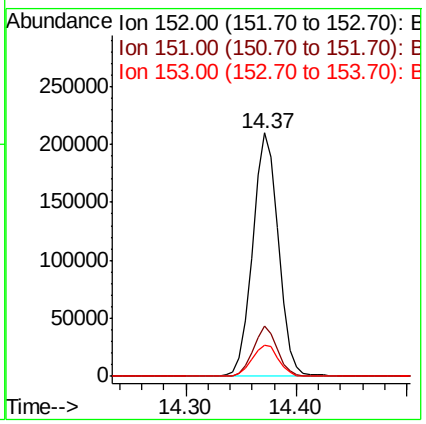


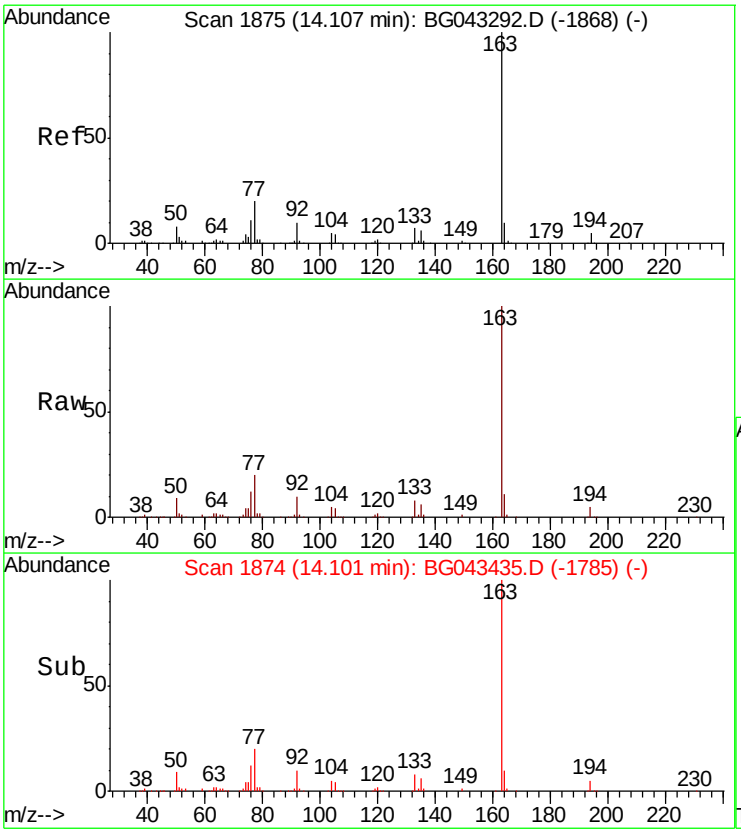
#49
Acenaphthylene
Concen: 40.337 ng
RT: 14.37 min Scan# 1920
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 342658

Ion	Ratio	Lower	Upper
152	100		
151	20.6	17.2	25.8
153	12.5	11.0	16.6

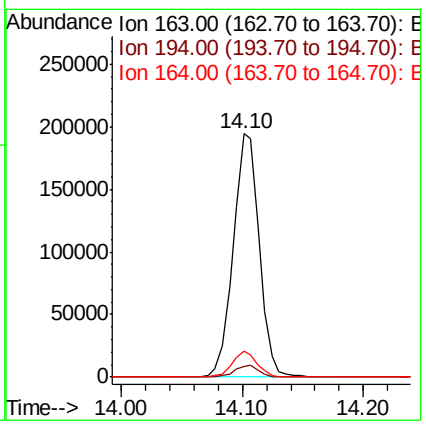


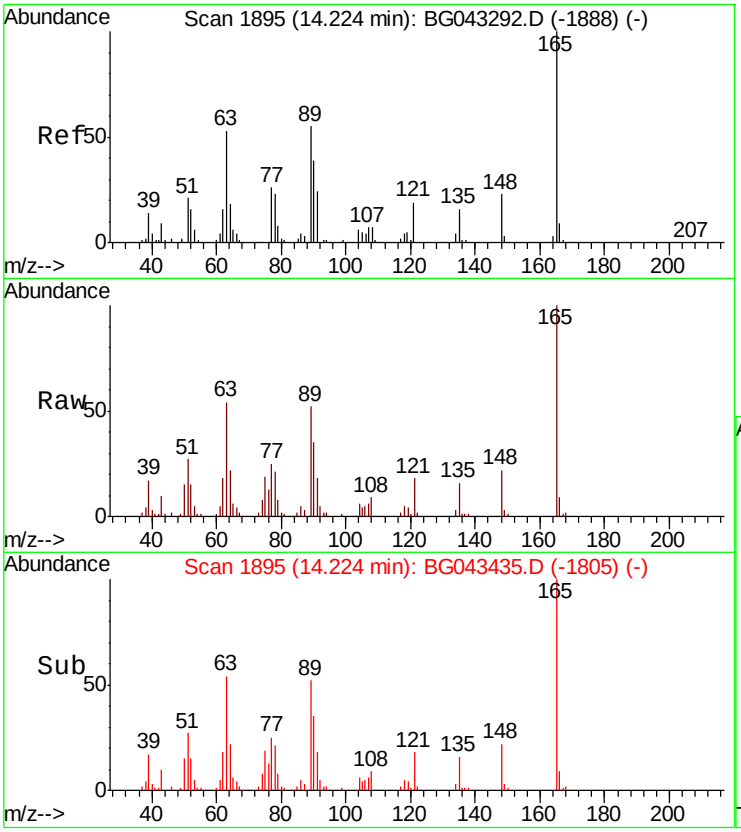


#50
Dimethylphthalate
Concen: 39.964 ng
RT: 14.10 min Scan# 1874
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:163 Resp: 291895

Ion	Ratio	Lower	Upper
163	100		
194	4.6	3.7	5.5
164	10.5	8.1	12.1



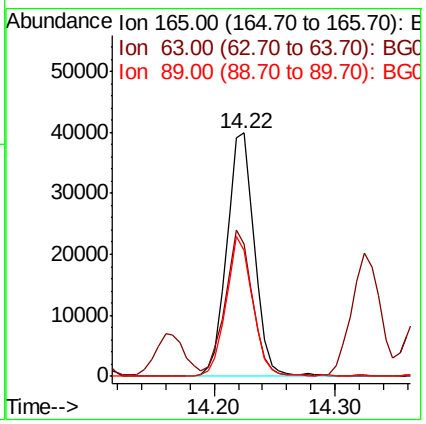


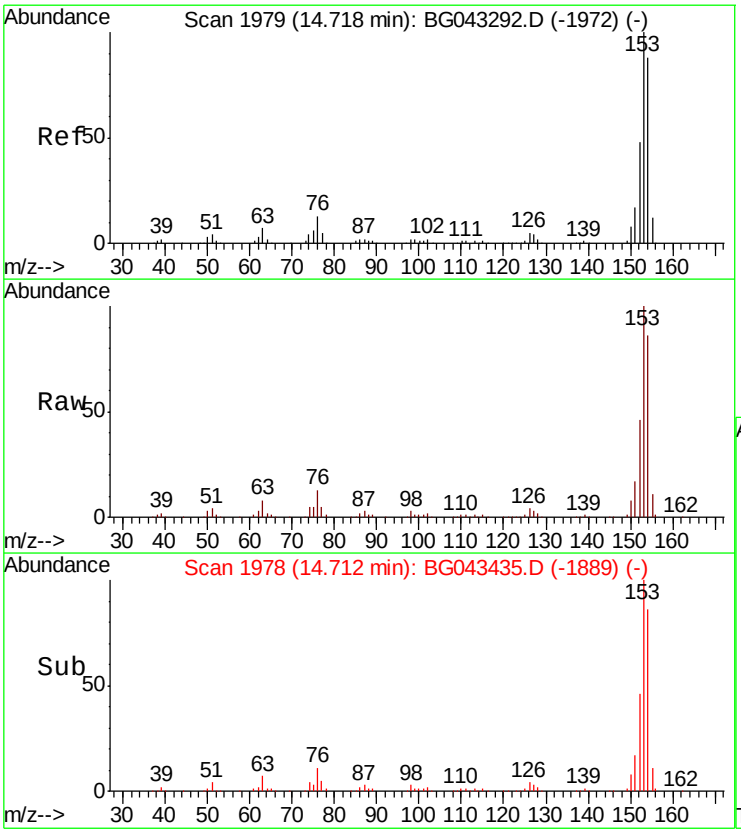
#51
2,6-Dinitrotoluene
Concen: 39.981 ng
RT: 14.22 min Scan# 1895
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 63441

Ion	Ratio	Lower	Upper
165	100		
63	54.3	47.1	70.7
89	51.5	43.7	65.5

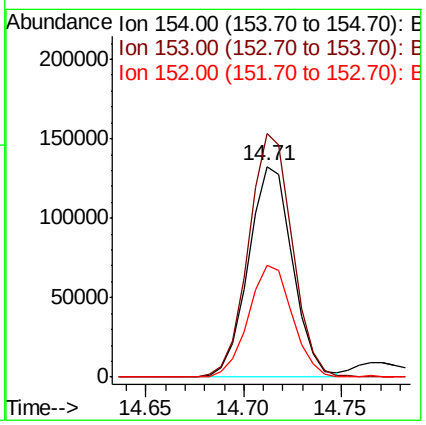


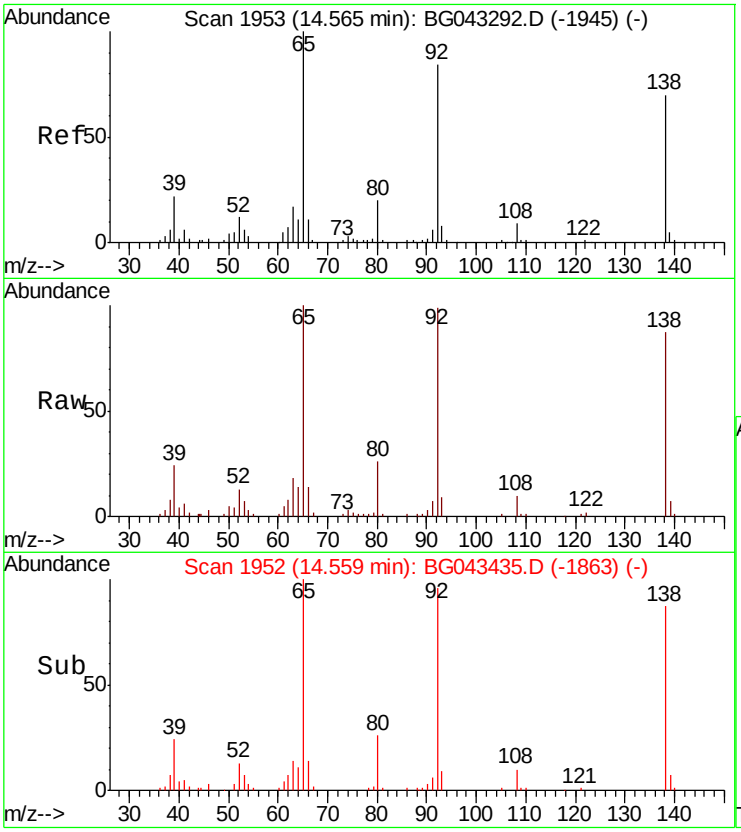


#52
Acenaphthene
Concen: 40.063 ng
RT: 14.71 min Scan# 1978
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:154 Resp: 207548

Ion	Ratio	Lower	Upper
154	100		
153	115.8	90.9	136.3
152	53.1	43.9	65.9



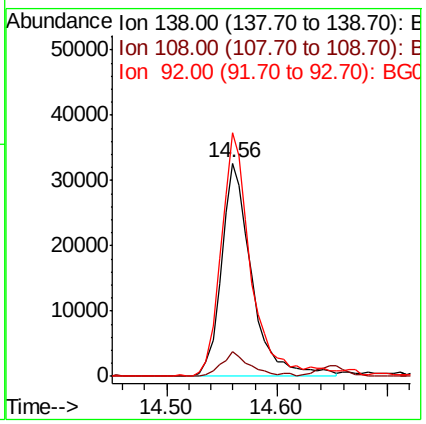


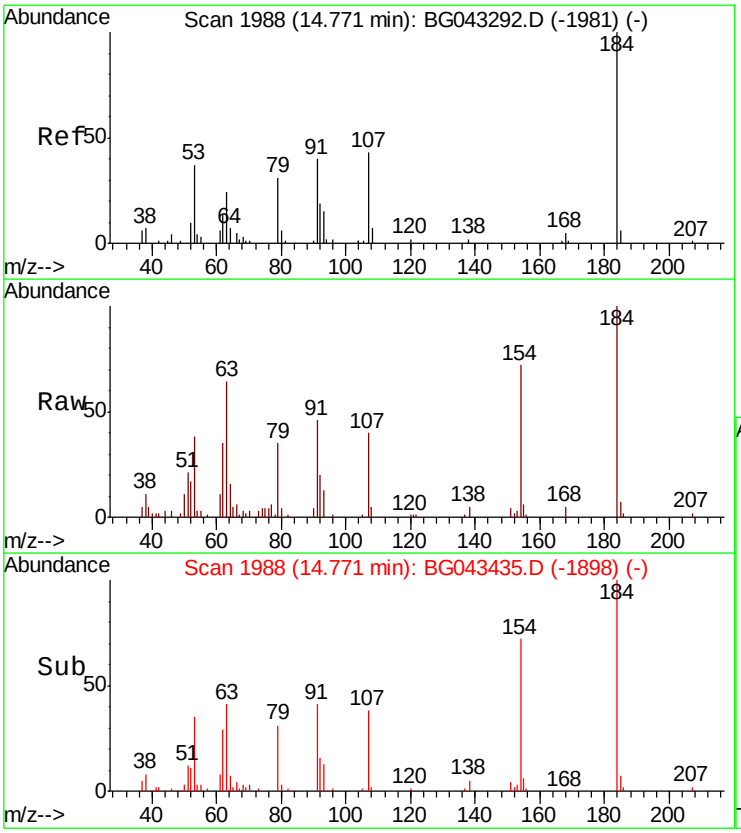
#53
3-Nitroaniline
Concen: 40.811 ng
RT: 14.56 min Scan# 1952
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 62523

Ion	Ratio	Lower	Upper
138	100		
108	11.8	9.8	14.6
92	114.1	95.8	143.6

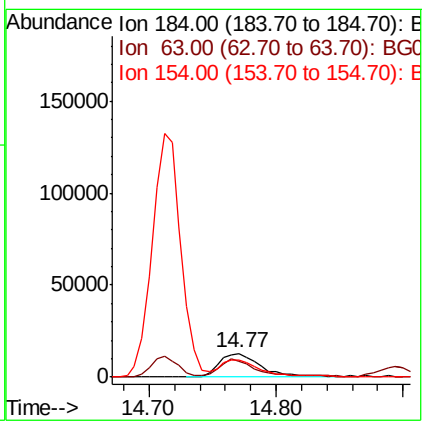


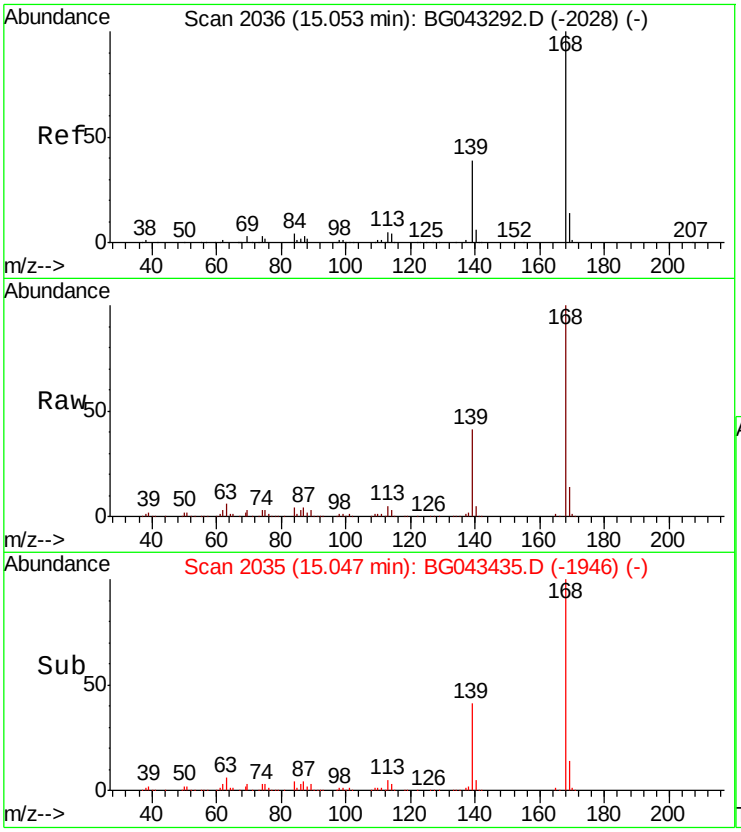


#54
2,4-Dinitrophenol
Concen: 34.230 ng
RT: 14.77 min Scan# 1988
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:184 Resp: 29375

Ion	Ratio	Lower	Upper
184	100		
63	63.8	48.8	73.2
154	72.2	49.4	74.0



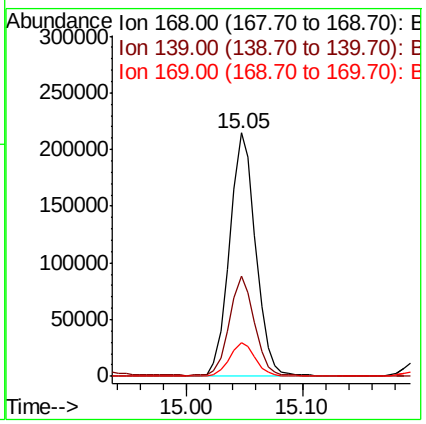


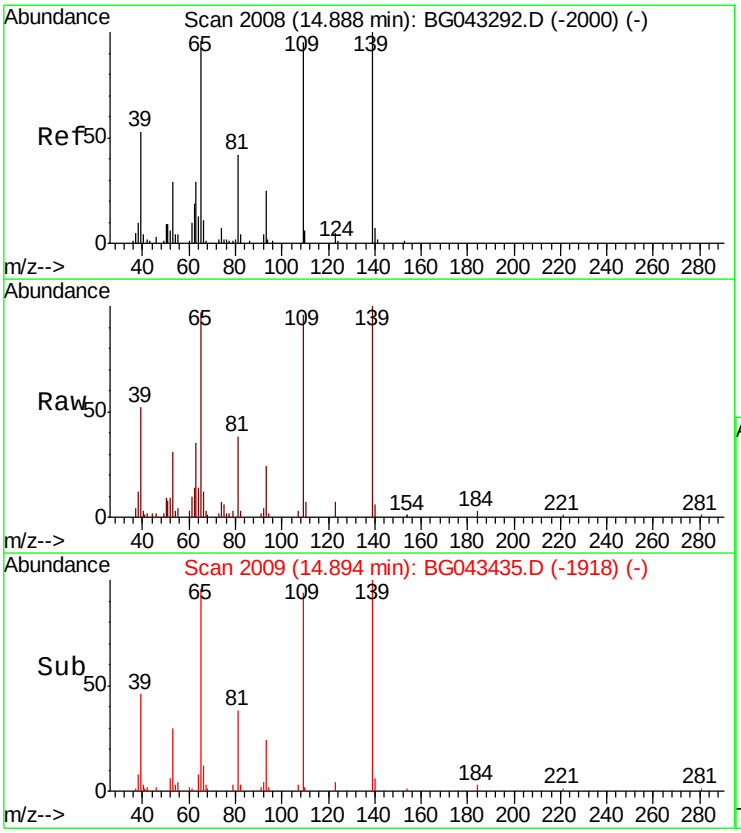
#55
Dibenzofuran
Concen: 40.098 ng
RT: 15.05 min Scan# 2035
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 336868

Ion	Ratio	Lower	Upper
168	100		
139	41.1	31.7	47.5
169	13.6	11.0	16.4

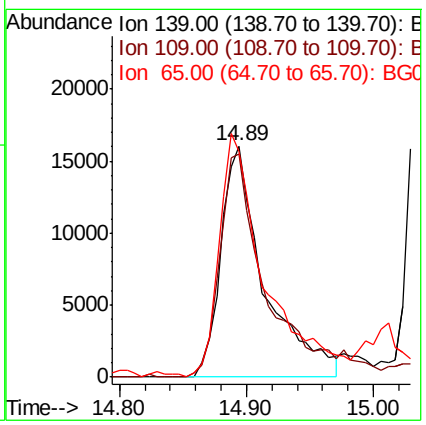


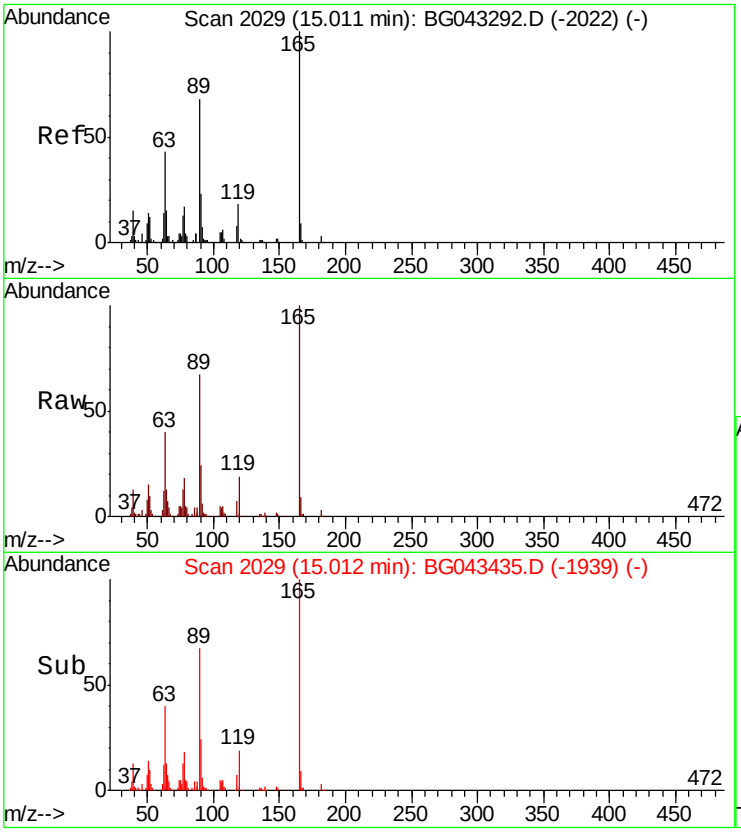


#56
4-Nitrophenol
Concen: 37.099 ng
RT: 14.89 min Scan# 2009
Delta R.T. 0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:139 Resp: 38088

Ion	Ratio	Lower	Upper
139	100		
109	96.5	75.4	115.4
65	97.4	76.6	116.6



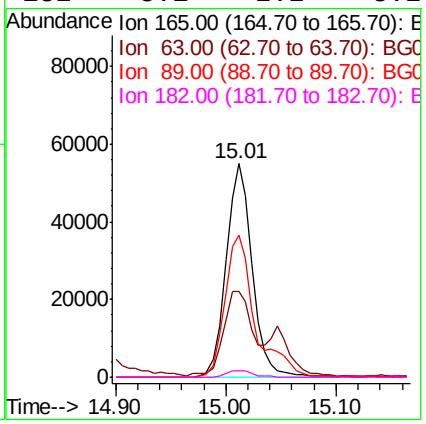


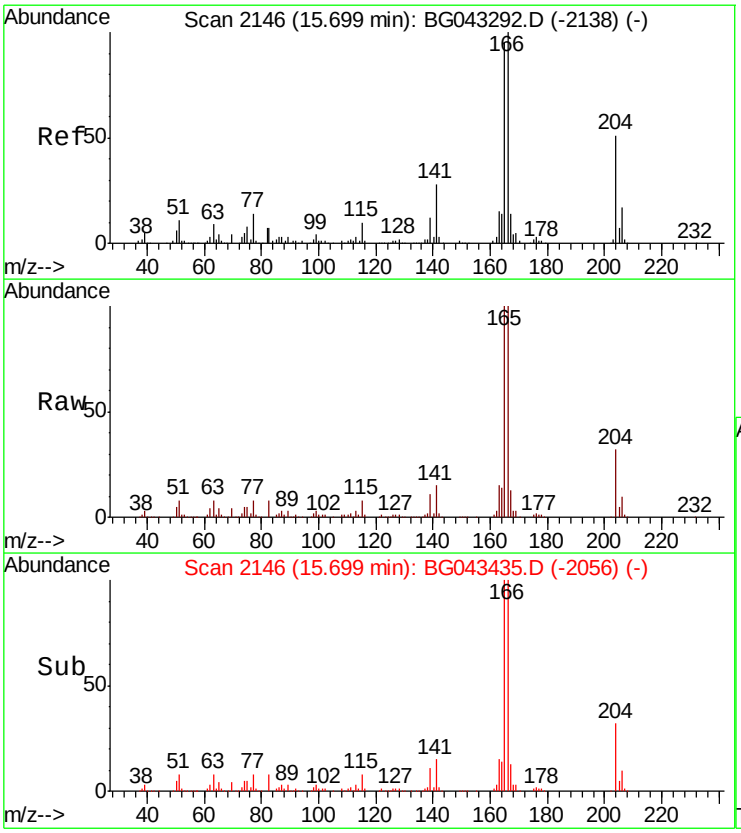
#57
2,4-Dinitrotoluene
Concen: 40.030 ng
RT: 15.01 min Scan# 2029
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 90775

Ion	Ratio	Lower	Upper
165	100		
63	40.2	35.0	52.6
89	66.6	54.1	81.1
182	3.1	2.2	3.2

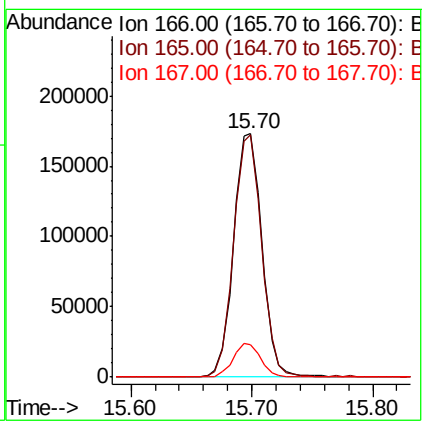


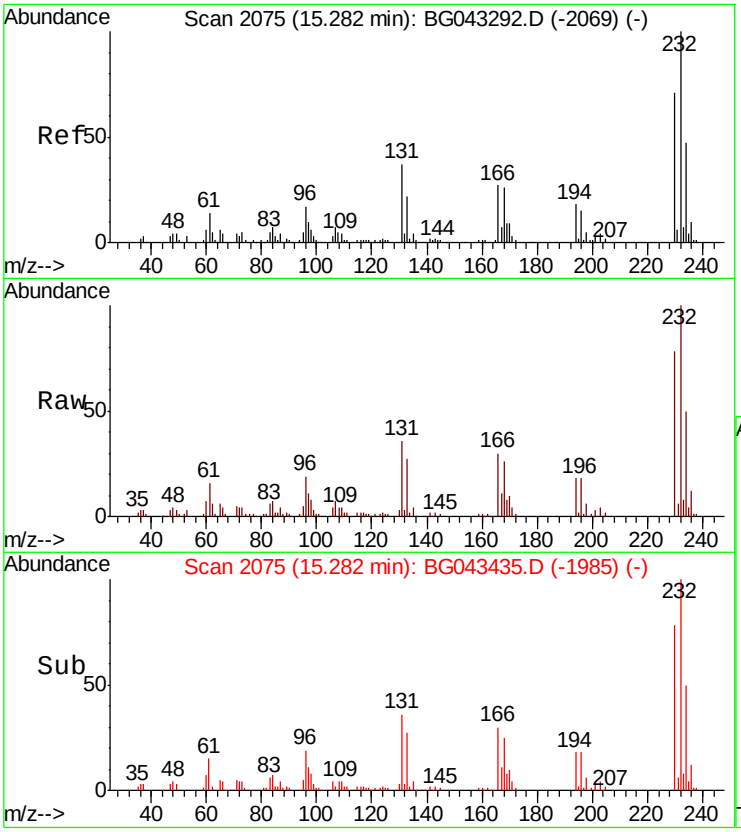


#58
Fluorene
Concen: 40.181 ng
RT: 15.70 min Scan# 2146
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:166 Resp: 283120

Ion	Ratio	Lower	Upper
166	100		
165	99.6	76.4	114.6
167	13.2	11.1	16.7



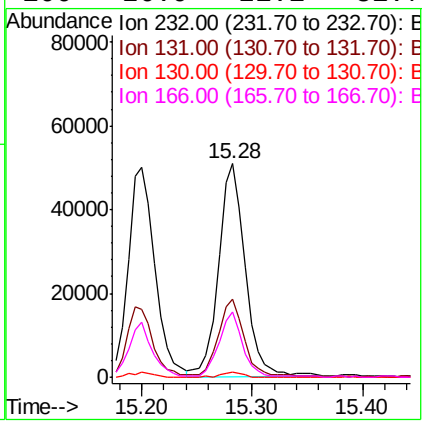


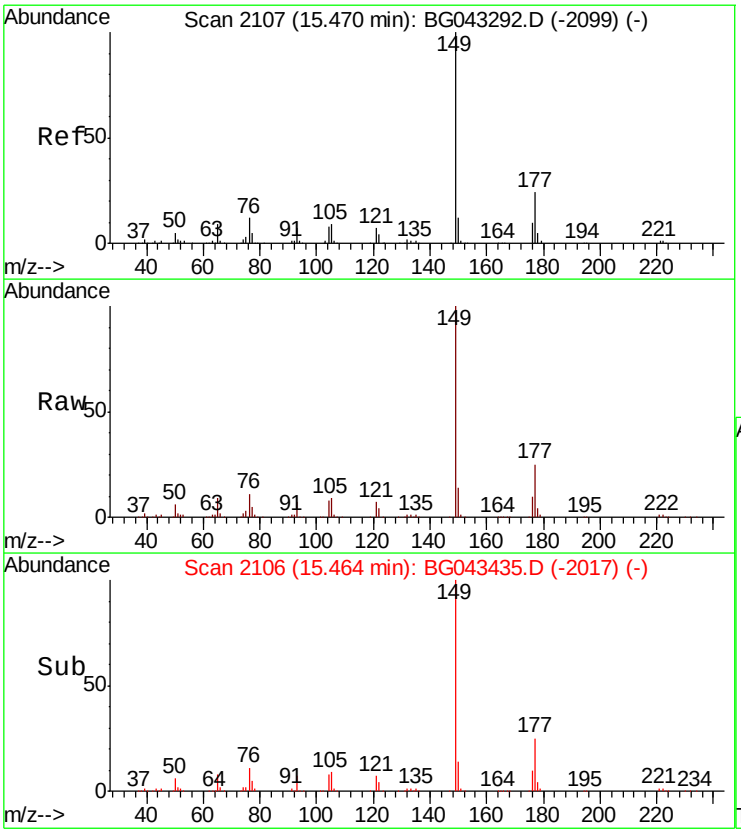
#59
2,3,4,6-Tetrachlorophenol
Concen: 38.487 ng
RT: 15.28 min Scan# 2075
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 84960

Ion	Ratio	Lower	Upper
232	100		
131	35.6	28.7	43.1
130	2.0	0.6	0.8#
166	26.9	21.1	31.7

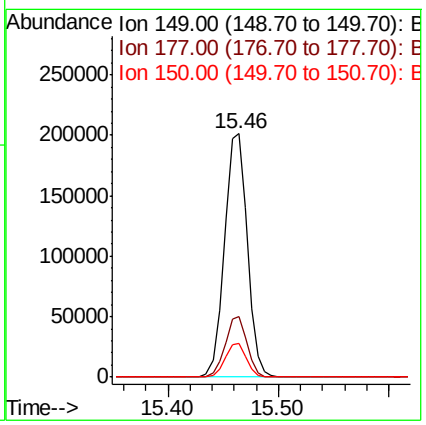


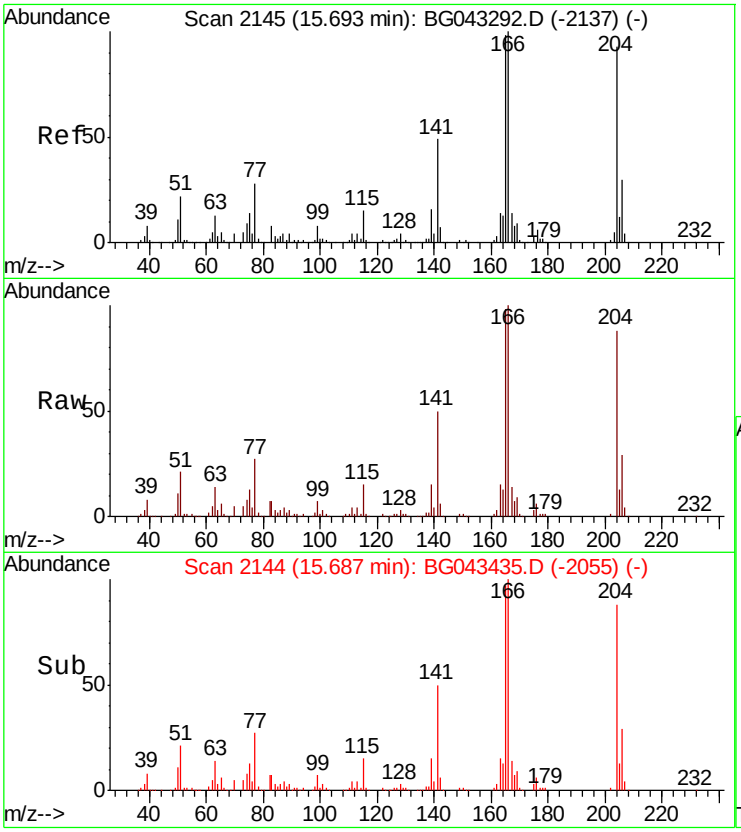


#60
Diethylphthalate
Concen: 39.620 ng
RT: 15.46 min Scan# 2106
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:149 Resp: 290771

Ion	Ratio	Lower	Upper
149	100		
177	24.7	19.0	28.4
150	13.6	9.4	14.0



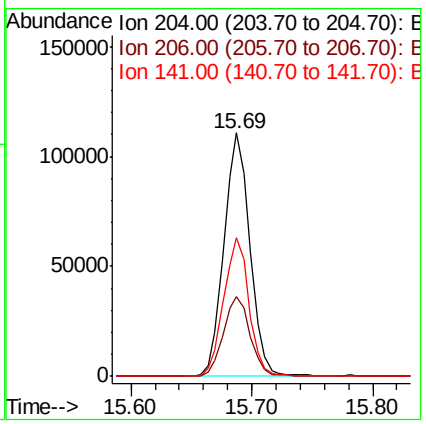


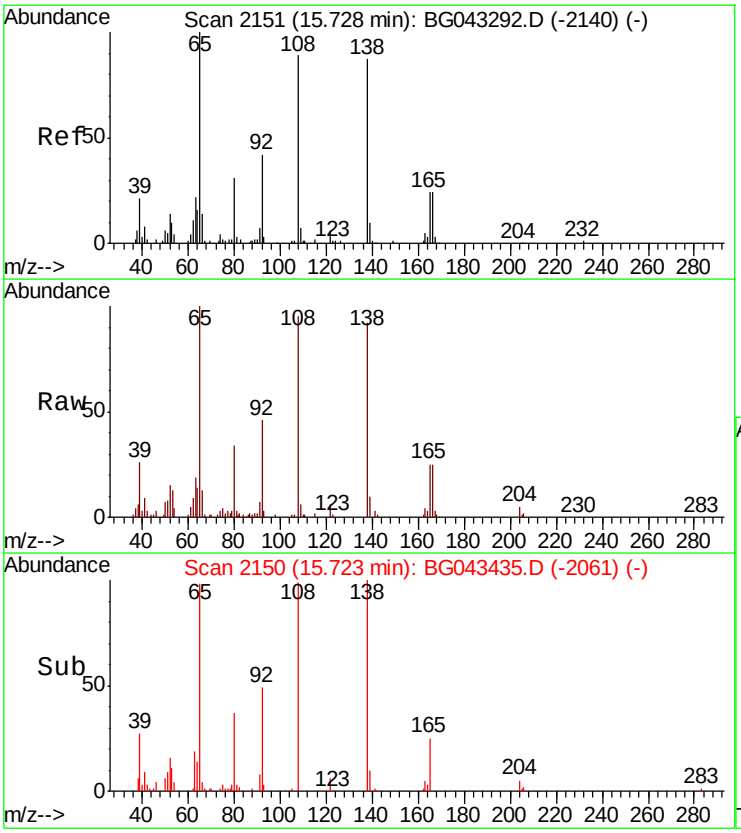
#61
4-Chlorophenyl-phenylether
Concen: 40.158 ng
RT: 15.69 min Scan# 2144
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 165068

Ion	Ratio	Lower	Upper
204	100		
206	33.0	25.7	38.5
141	57.1	42.3	63.5

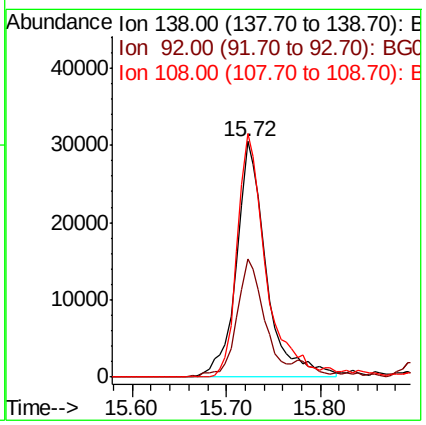


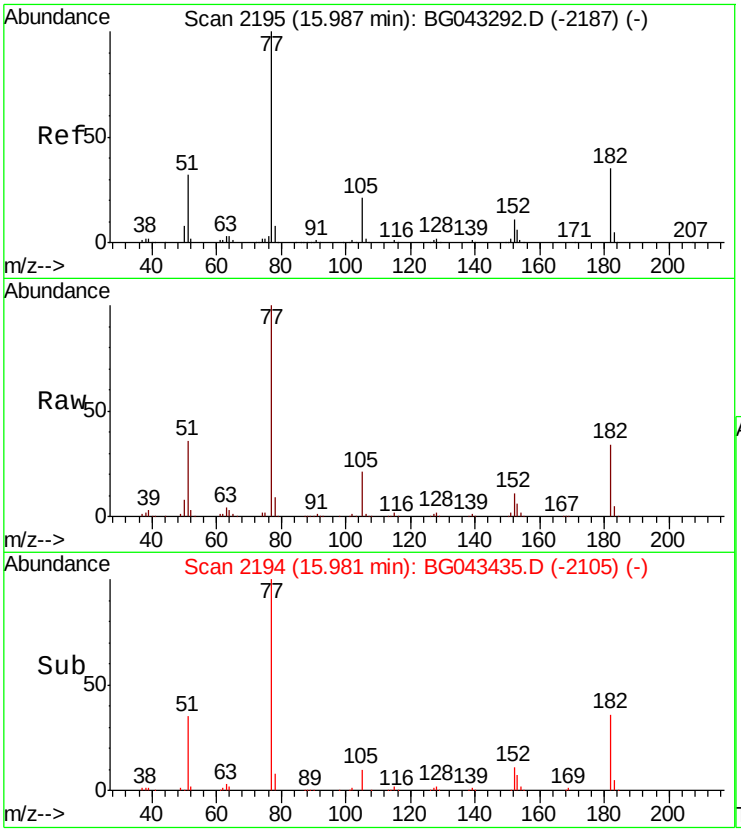


#62
4-Nitroaniline
Concen: 42.316 ng
RT: 15.72 min Scan# 2150
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:138 Resp: 66952

Ion	Ratio	Lower	Upper
138	100		
92	50.3	28.8	68.8
108	103.3	82.7	122.7



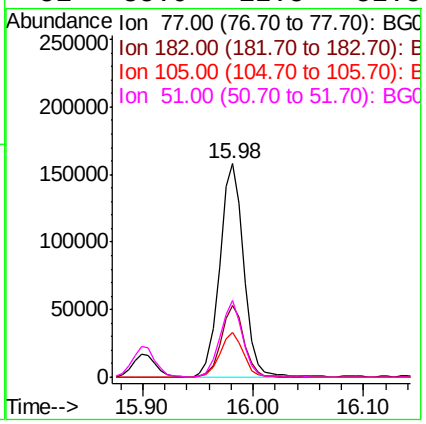


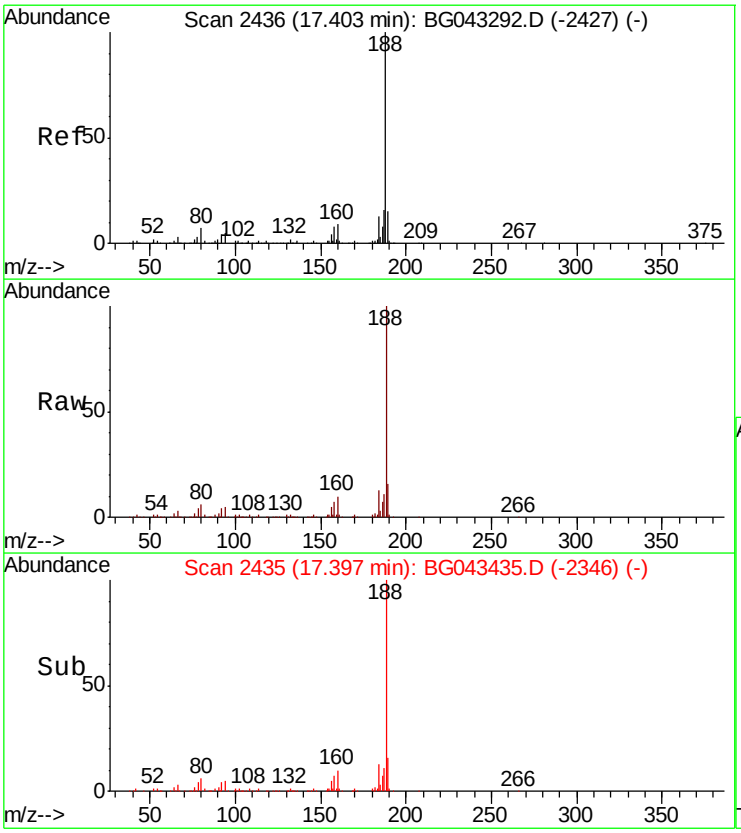
#63
Azobenzene
Concen: 40.050 ng
RT: 15.98 min Scan# 2194
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 237881

Ion	Ratio	Lower	Upper
77	100		
182	33.6	14.9	54.9
105	20.8	0.6	40.6
51	35.9	12.5	52.5

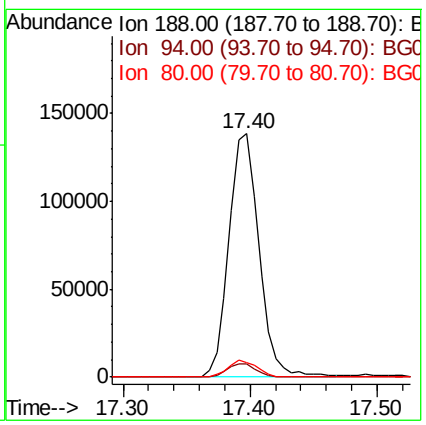


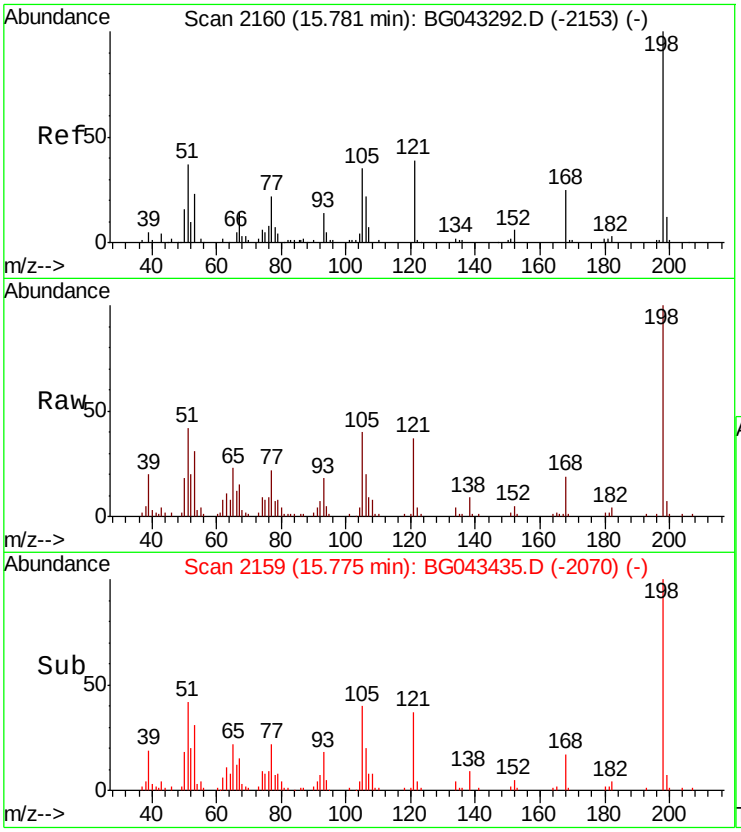


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.40 min Scan# 2435
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:188 Resp: 227250

Ion	Ratio	Lower	Upper
188	100		
94	5.5	4.2	6.2
80	6.1	5.2	7.8



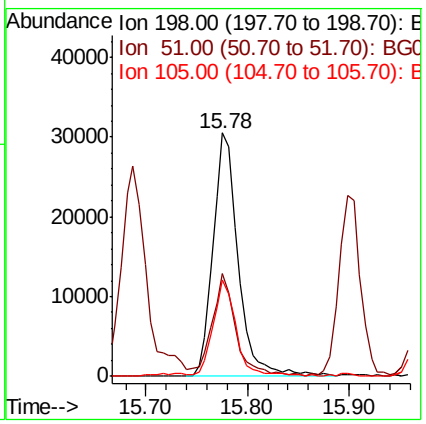


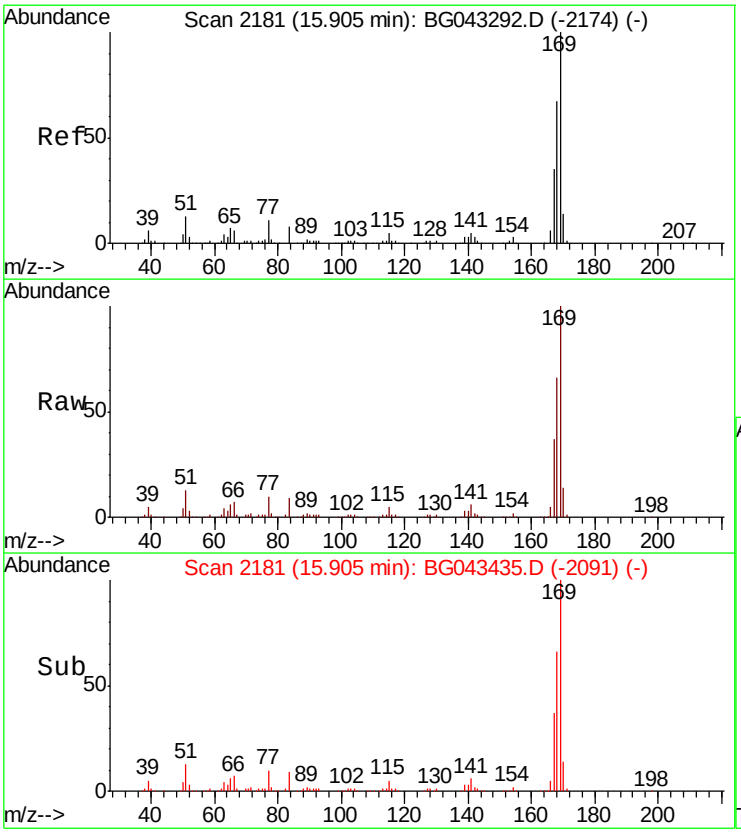
#65
4,6-Dinitro-2-methylphenol
Concen: 39.293 ng
RT: 15.78 min Scan# 2159
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 52549

Ion	Ratio	Lower	Upper
198	100		
51	42.5	21.4	61.4
105	39.6	16.5	56.5

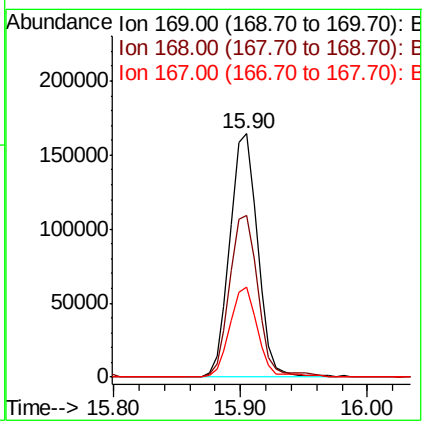


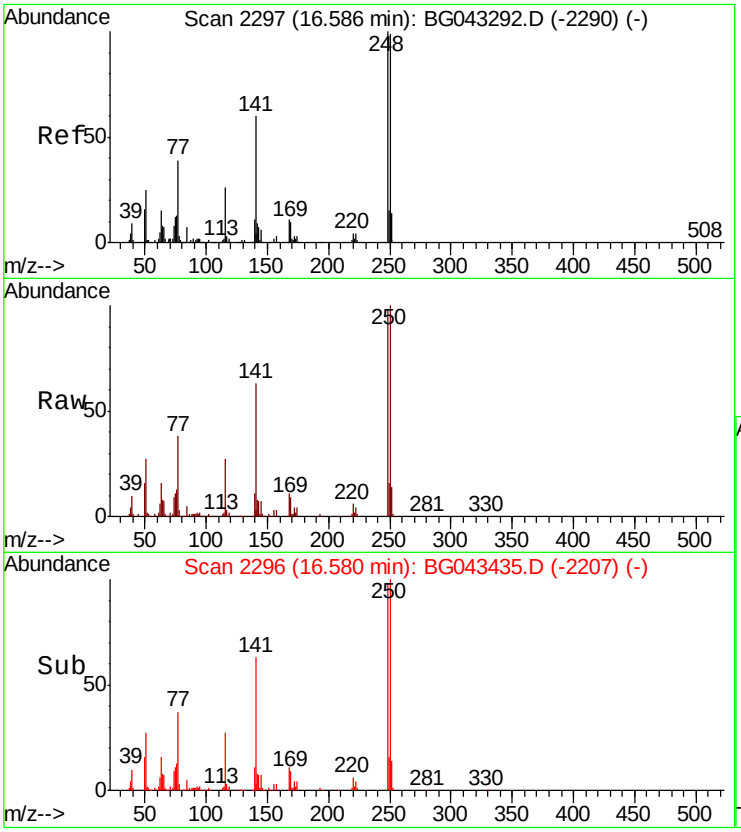


#66
n-Nitrosodiphenylamine
Concen: 38.766 ng
RT: 15.90 min Scan# 2181
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:169 Resp: 248719

Ion	Ratio	Lower	Upper
169	100		
168	66.2	53.9	80.9
167	36.9	28.3	42.5



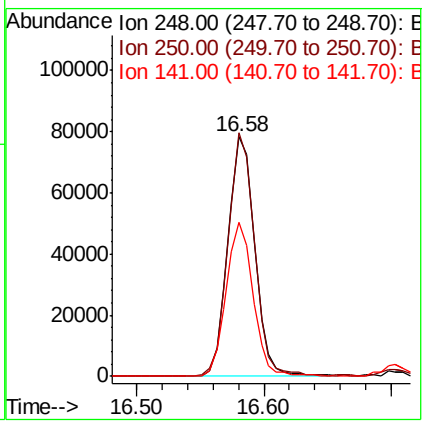


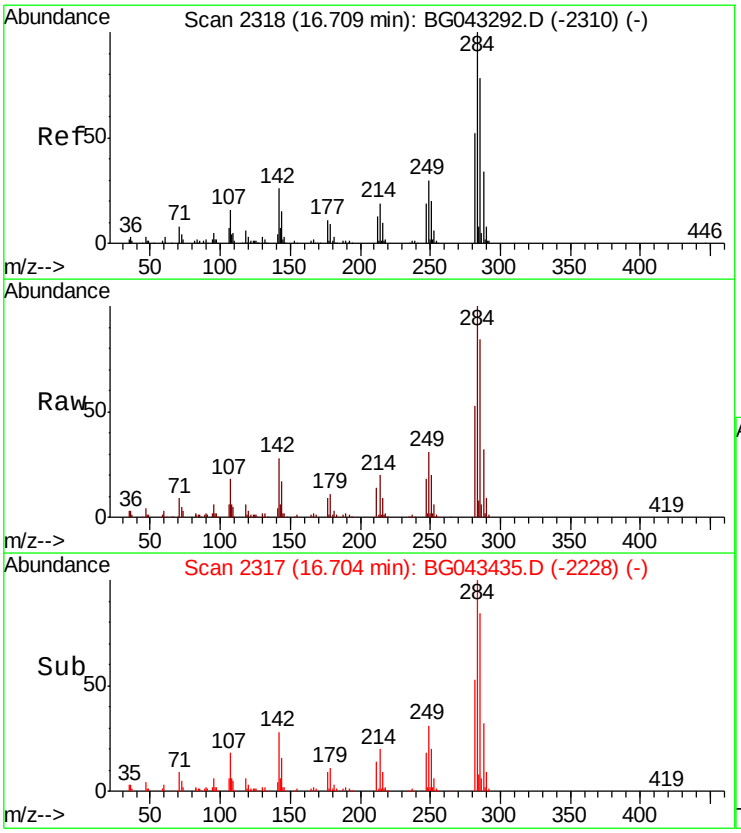
#67
4-Bromophenyl-phenylether
Concen: 37.610 ng
RT: 16.58 min Scan# 2296
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 115023

Ion	Ratio	Lower	Upper
248	100		
250	101.7	79.3	118.9
141	64.2	47.9	71.9

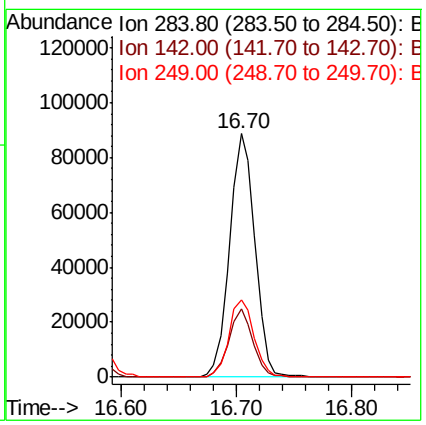


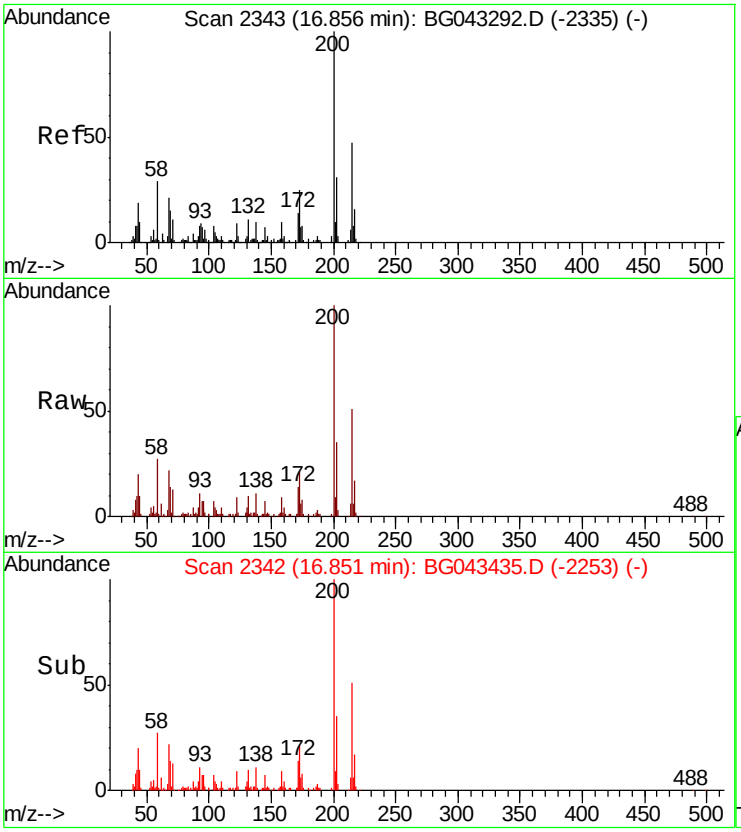


#68
Hexachlorobenzene
Concen: 38.205 ng
RT: 16.70 min Scan# 2317
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:284 Resp: 134120

Ion	Ratio	Lower	Upper
284	100		
142	27.8	21.1	31.7
249	31.5	24.4	36.6



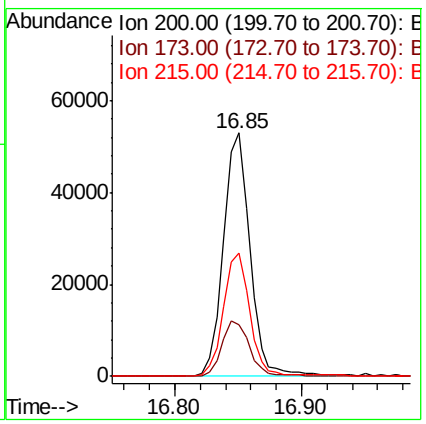


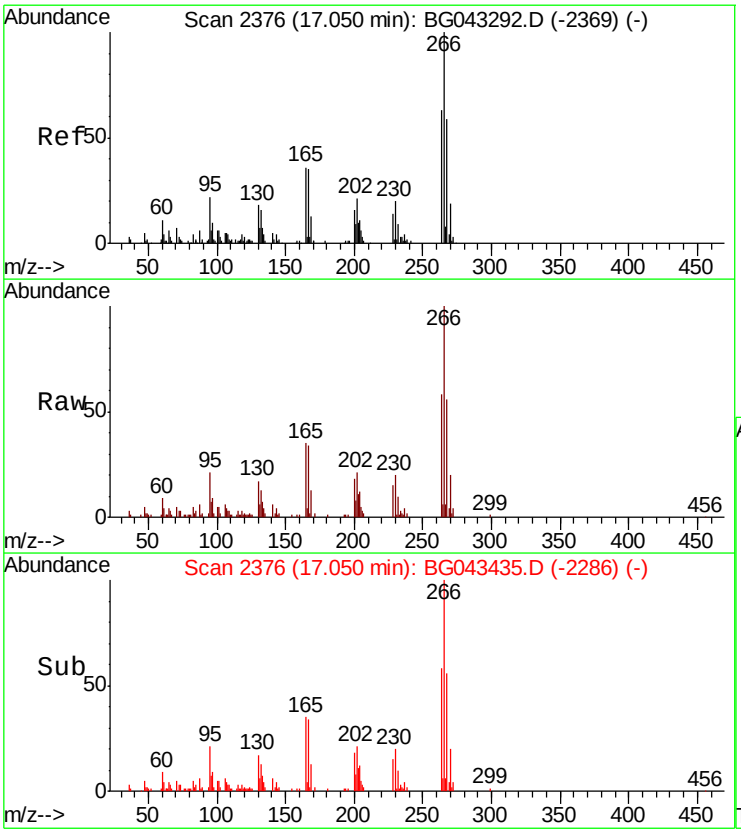
#69
Atrazine
Concen: 34.447 ng
RT: 16.85 min Scan# 2342
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 76796

Ion	Ratio	Lower	Upper
200	100		
173	21.4	5.1	45.1
215	50.8	26.6	66.6

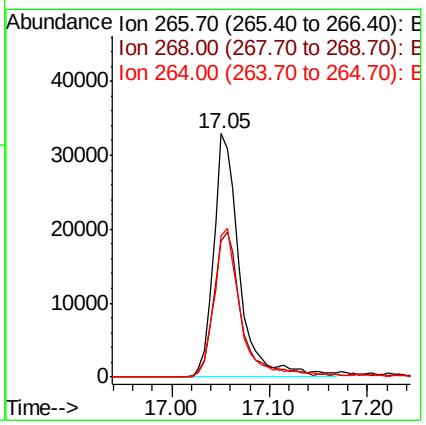


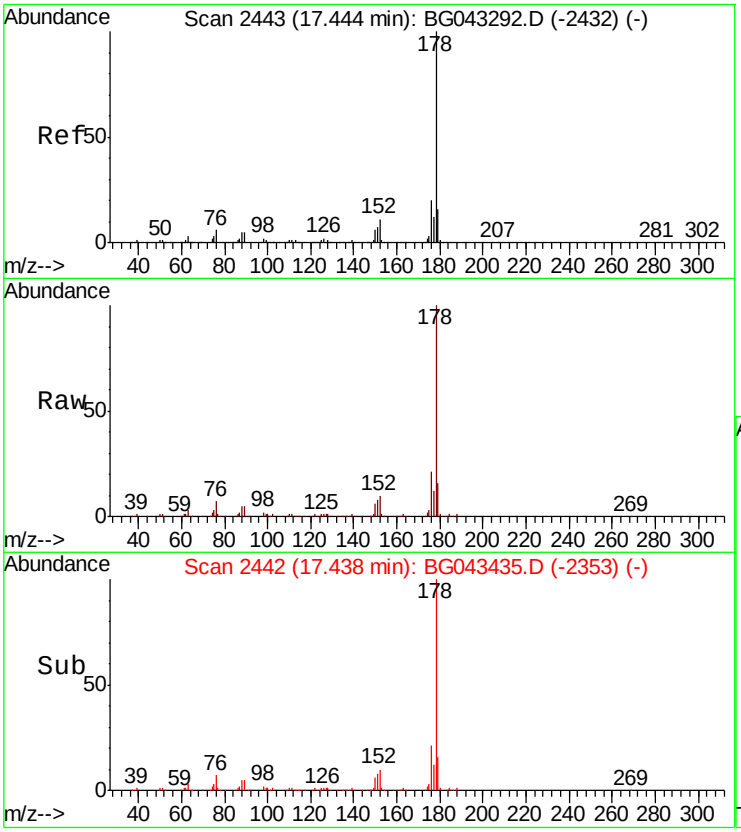


#70
Pentachlorophenol
Concen: 38.029 ng
RT: 17.05 min Scan# 2376
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:266 Resp: 60832

Ion	Ratio	Lower	Upper
266	100		
268	55.8	47.1	70.7
264	58.1	50.4	75.6



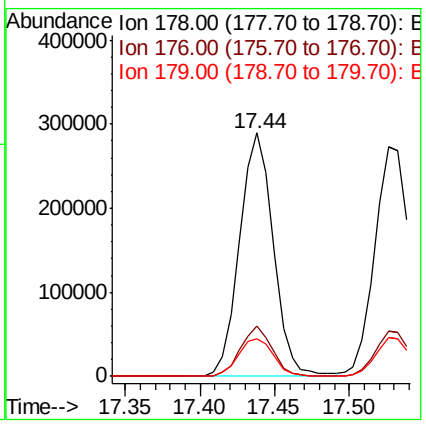


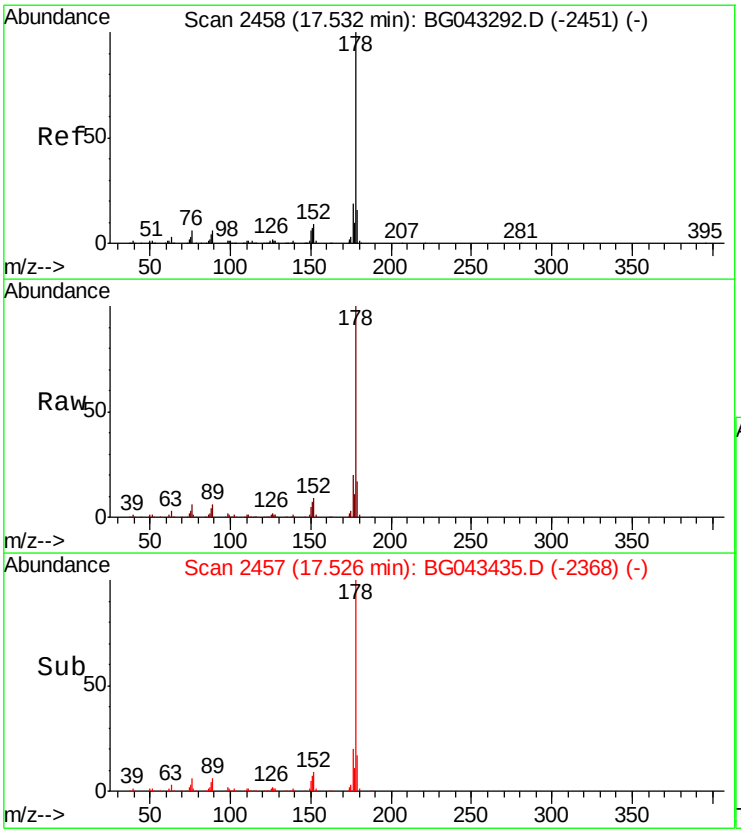
#71
Phenanthrene
Concen: 38.979 ng
RT: 17.44 min Scan# 2442
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 453591

Ion	Ratio	Lower	Upper
178	100		
176	20.7	15.8	23.8
179	15.5	13.1	19.7

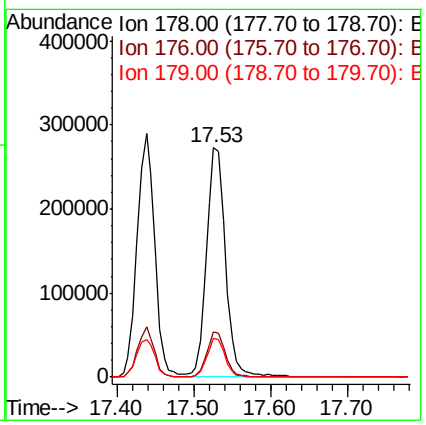


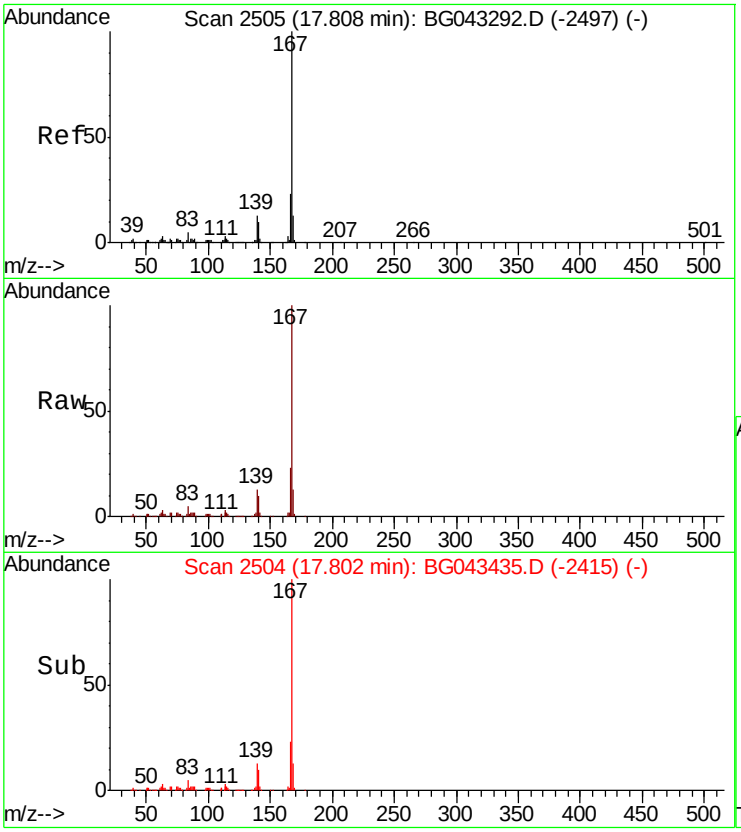


#72
Anthracene
Concen: 39.535 ng
RT: 17.53 min Scan# 2457
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:178 Resp: 460303

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.1	22.7
179	16.8	13.0	19.6



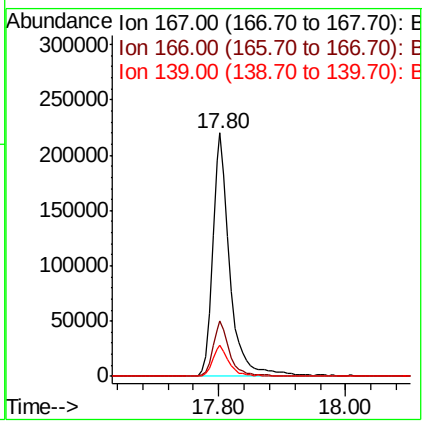


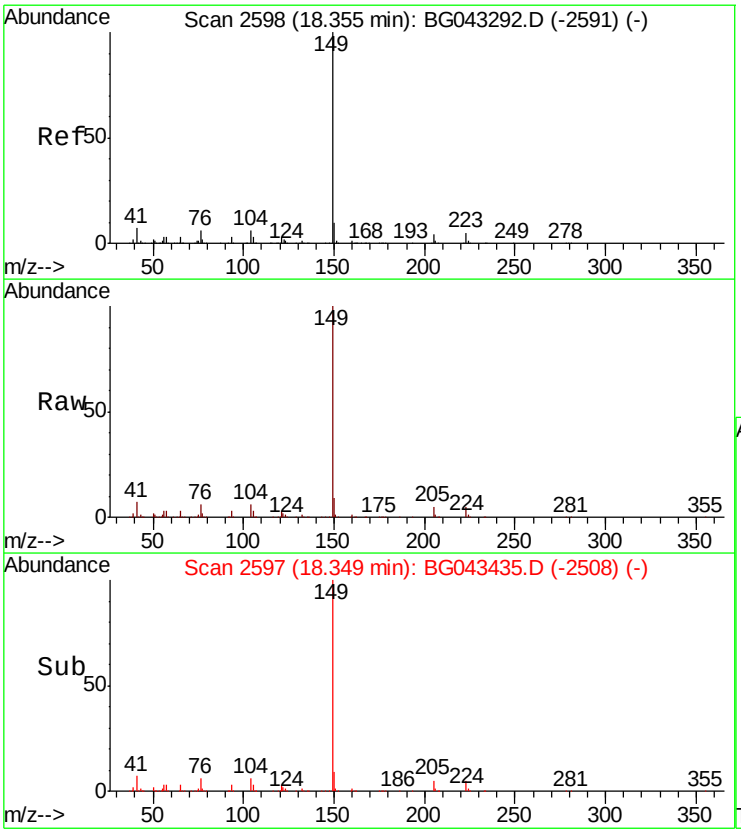
#73
Carbazole
Concen: 39.960 ng
RT: 17.80 min Scan# 2504
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 421320

Ion	Ratio	Lower	Upper
167	100		
166	22.6	18.4	27.6
139	12.7	10.2	15.4

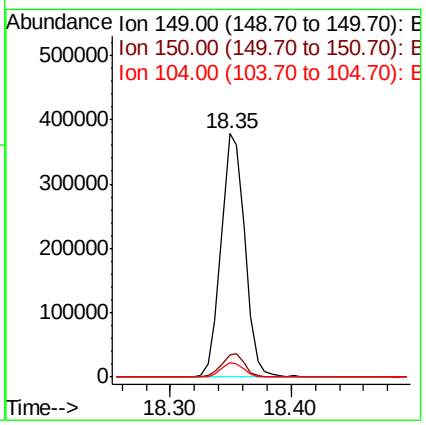


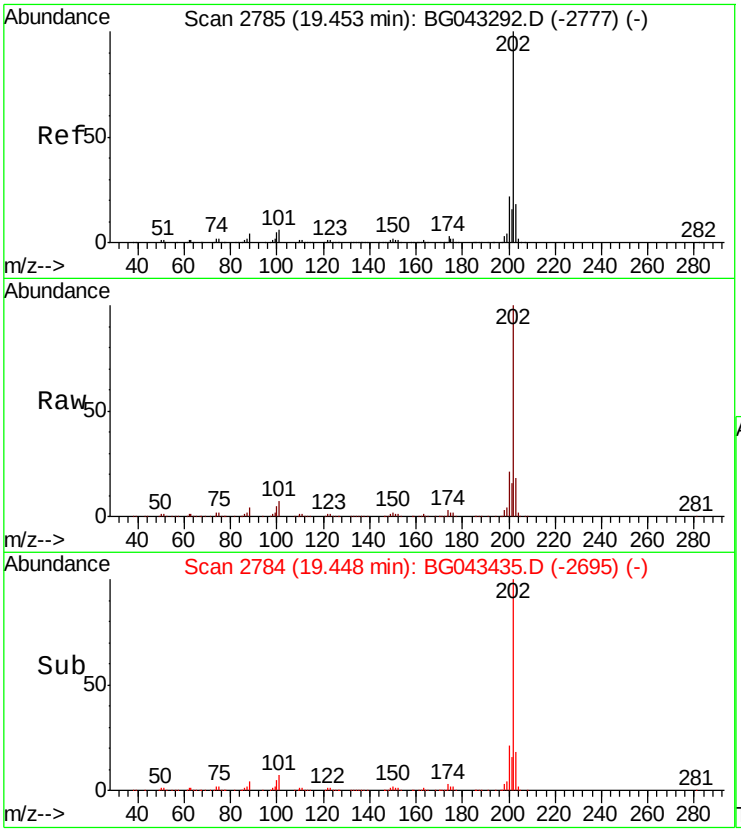


#74
Di-n-butylphthalate
Concen: 40.351 ng
RT: 18.35 min Scan# 2597
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:149 Resp: 516219

Ion	Ratio	Lower	Upper
149	100		
150	9.0	8.0	12.0
104	6.1	4.7	7.1



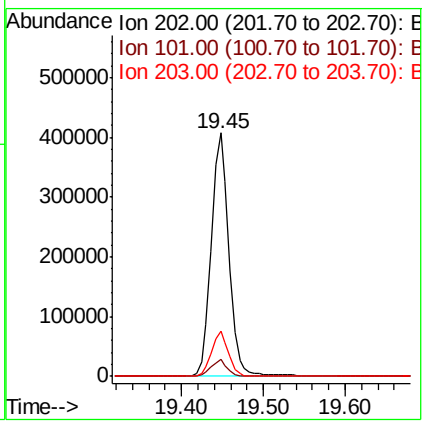


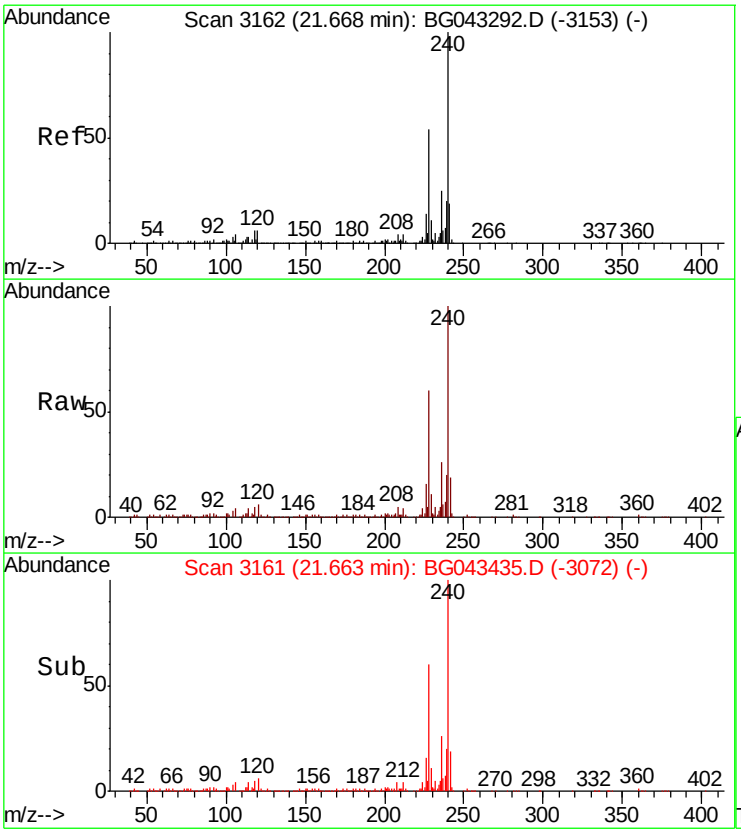
#75
Fluoranthene
Concen: 40.517 ng
RT: 19.45 min Scan# 2784
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 614679

Ion	Ratio	Lower	Upper
202	100		
101	7.2	0.0	26.0
203	18.4	0.0	38.2

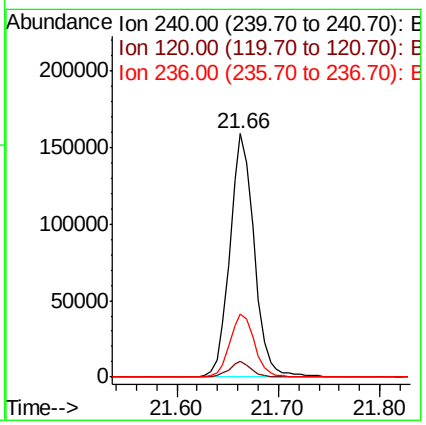


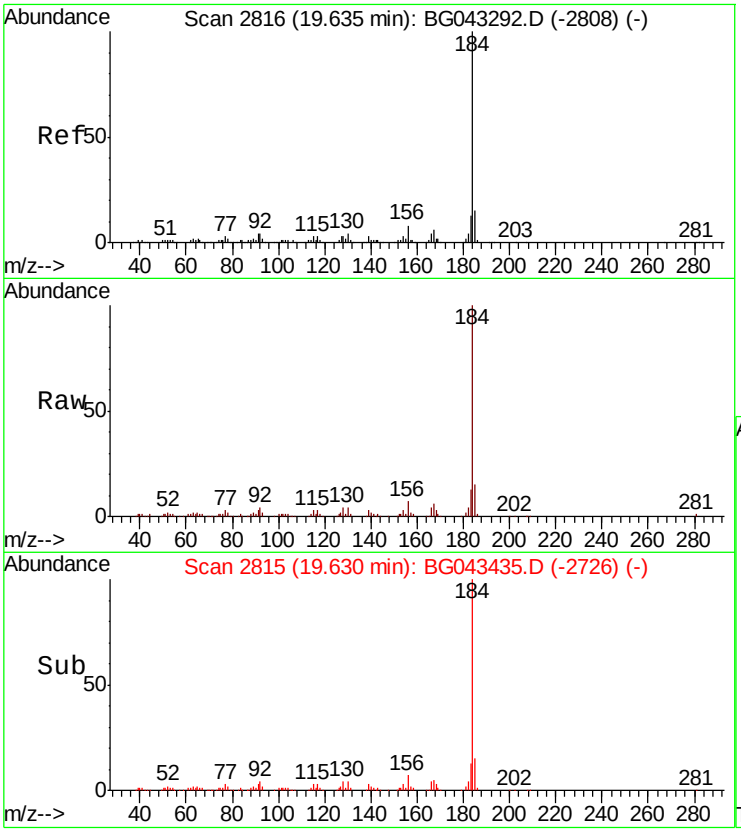


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.66 min Scan# 3161
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:240 Resp: 264538

Ion	Ratio	Lower	Upper
240	100		
120	6.2	4.6	7.0
236	25.7	20.2	30.4



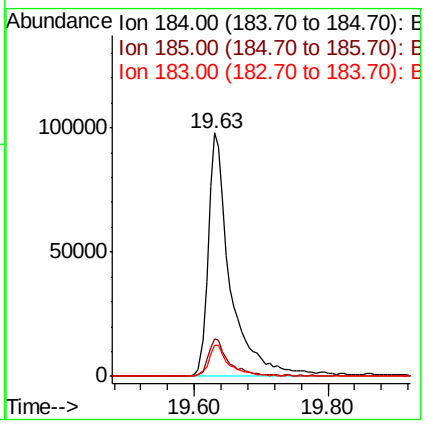


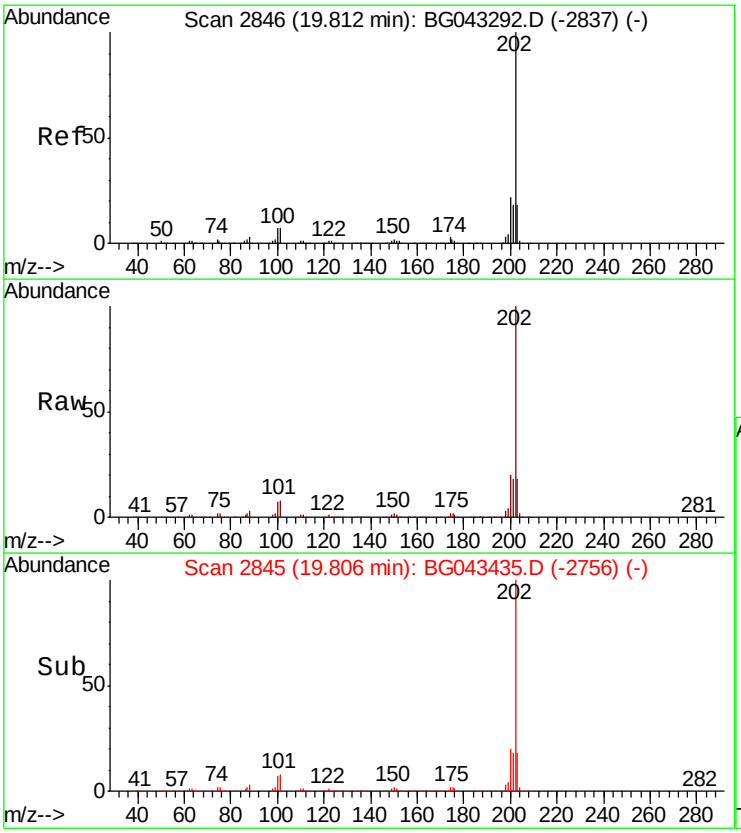
#77
Benzidine
Concen: 42.923 ng
RT: 19.63 min Scan# 2815
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 228518

Ion	Ratio	Lower	Upper
184	100		
185	15.2	11.8	17.6
183	12.9	10.6	16.0

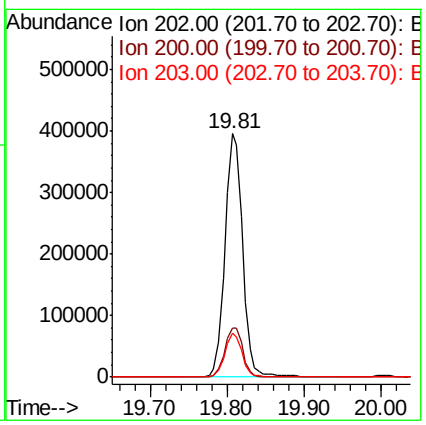


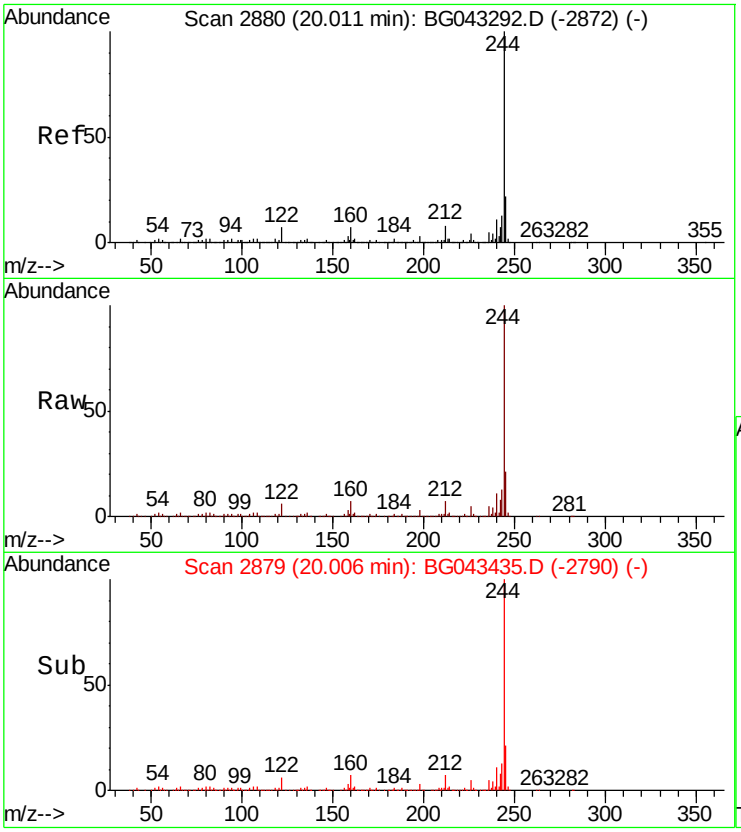


#78
Pyrene
Concen: 38.548 ng
RT: 19.81 min Scan# 2845
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:202 Resp: 631213

Ion	Ratio	Lower	Upper
202	100		
200	20.0	17.3	25.9
203	18.2	14.5	21.7



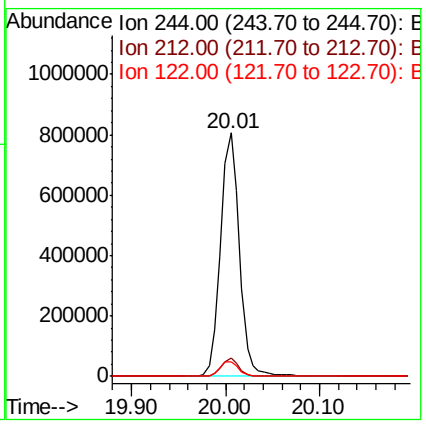


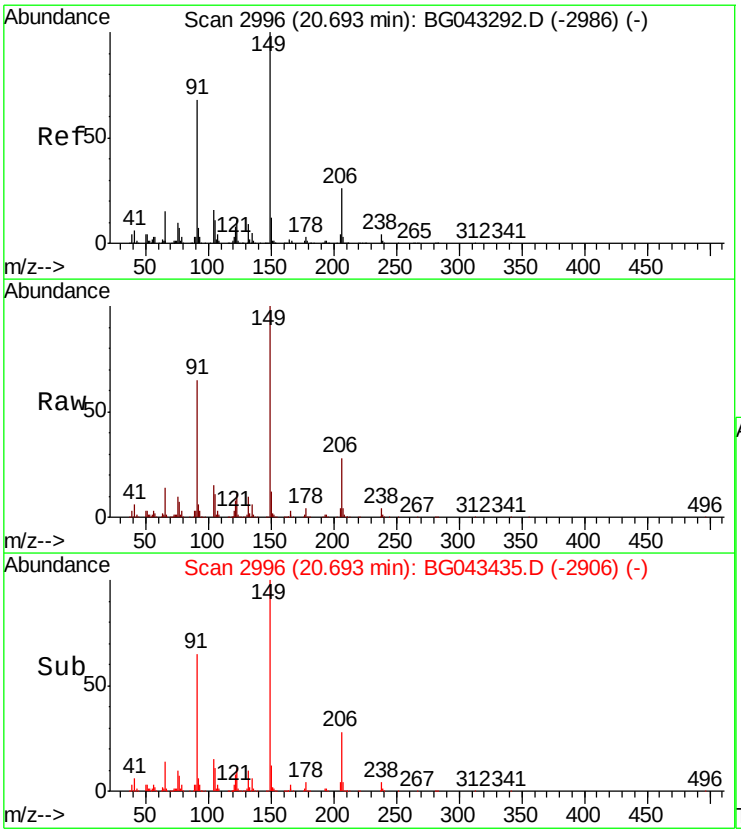
#79
Terphenyl-d14
Concen: 80.204 ng
RT: 20.01 min Scan# 2879
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1130939

Ion	Ratio	Lower	Upper
244	100		
212	7.3	6.4	9.6
122	6.0	5.3	7.9

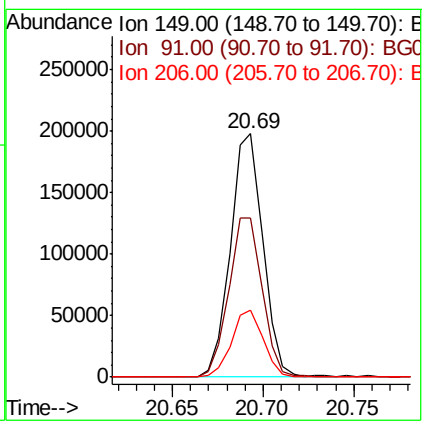


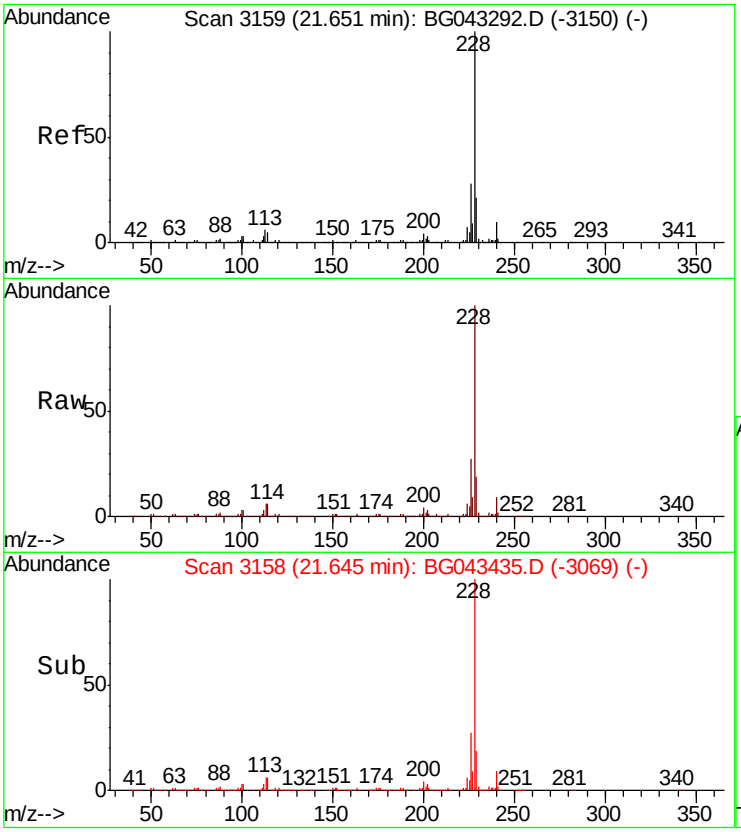


#80
Butylbenzylphthalate
Concen: 39.860 ng
RT: 20.69 min Scan# 2996
Delta R.T. 0.00 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:149 Resp: 247280

Ion	Ratio	Lower	Upper
149	100		
91	65.3	54.6	82.0
206	27.7	20.5	30.7



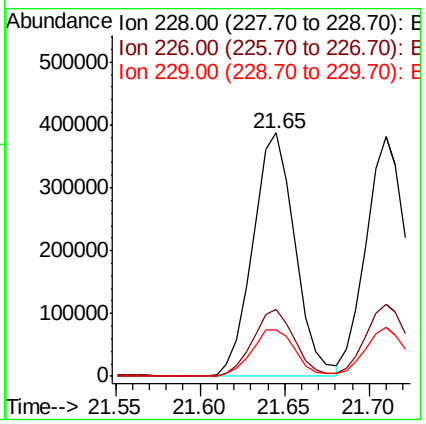


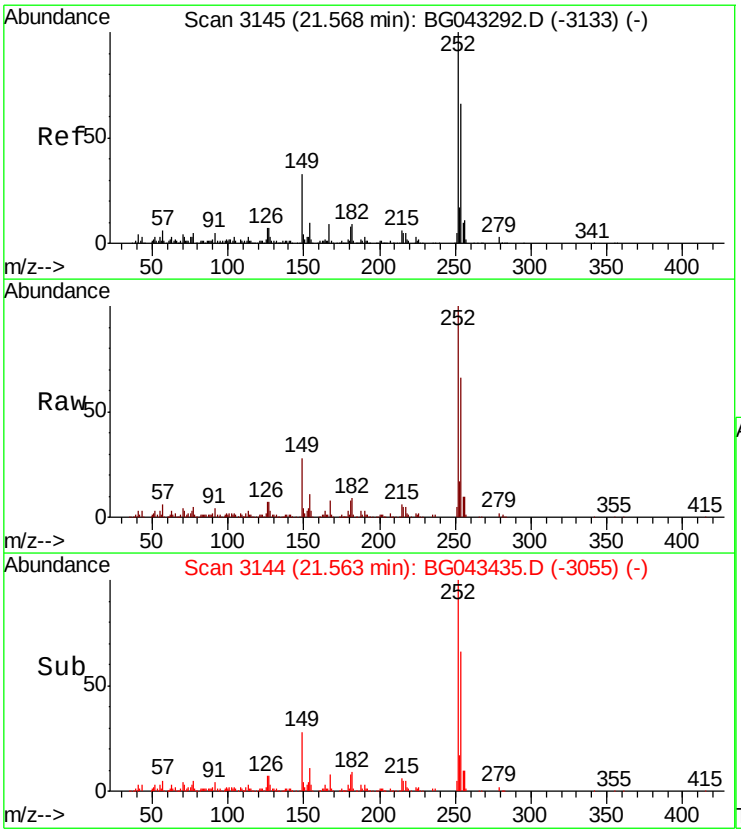
#81
Benzo(a)anthracene
Concen: 40.572 ng
RT: 21.65 min Scan# 3158
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 672304

Ion	Ratio	Lower	Upper
228	100		
226	27.3	22.2	33.4
229	19.2	16.9	25.3

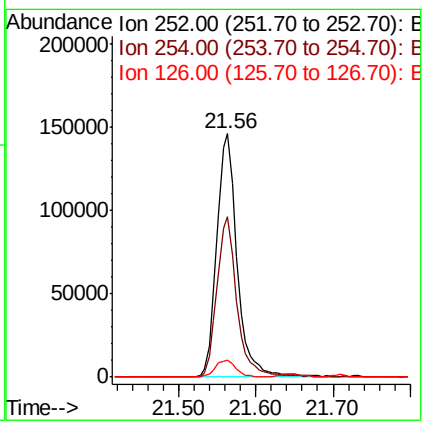


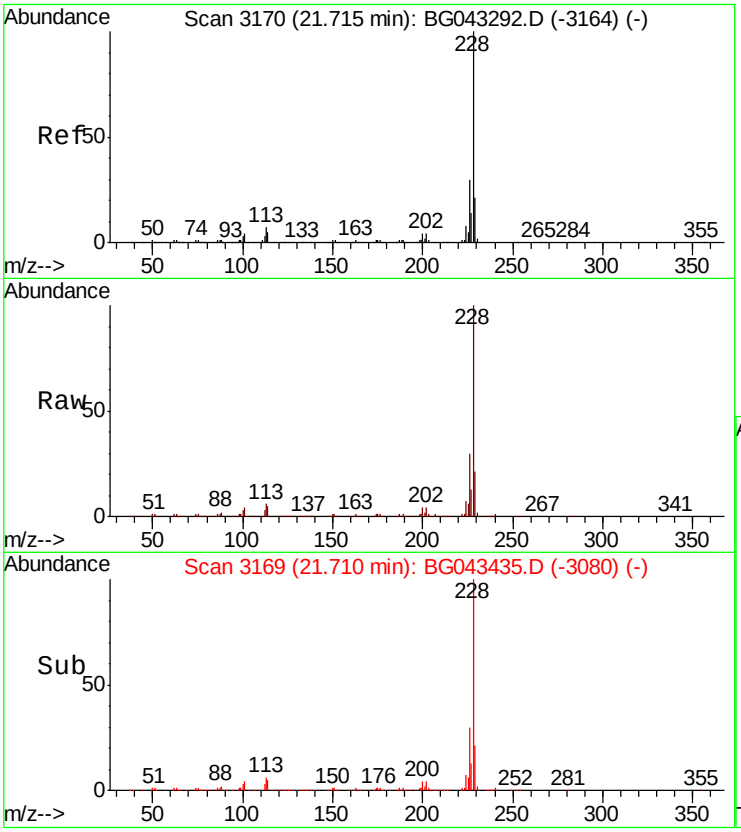


#82
3,3'-Dichlorobenzidine
Concen: 41.819 ng
RT: 21.56 min Scan# 3144
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:252 Resp: 268023

Ion	Ratio	Lower	Upper
252	100		
254	65.8	52.7	79.1
126	7.2	5.6	8.4



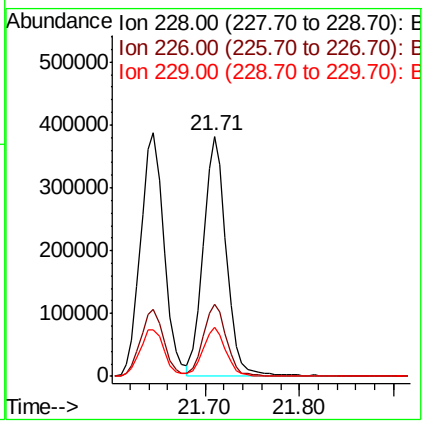


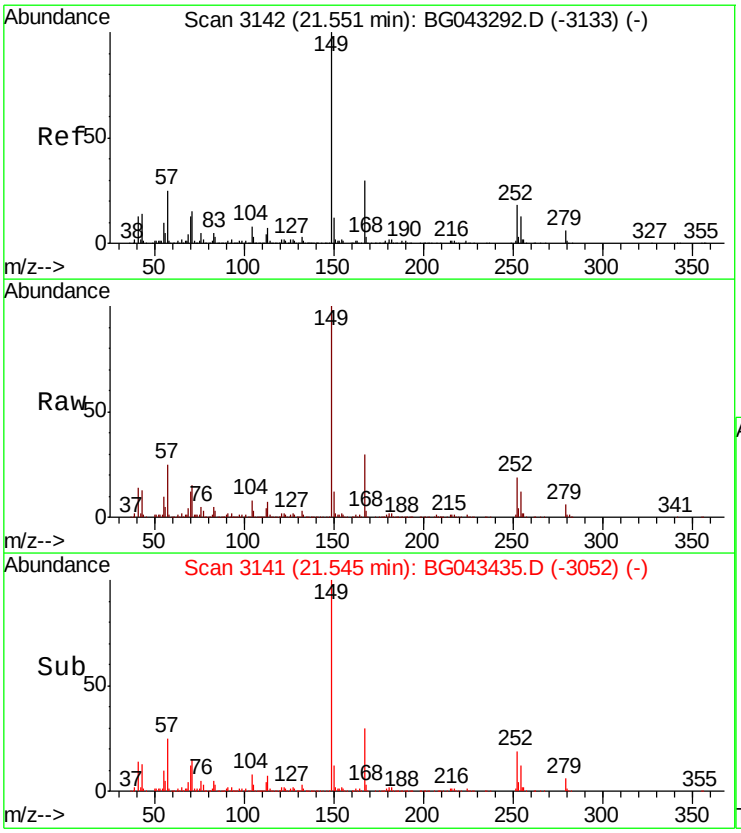
#83
Chrysene
Concen: 39.641 ng
RT: 21.71 min Scan# 3169
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 652655

Ion	Ratio	Lower	Upper
228	100		
226	30.2	23.8	35.8
229	20.5	16.3	24.5

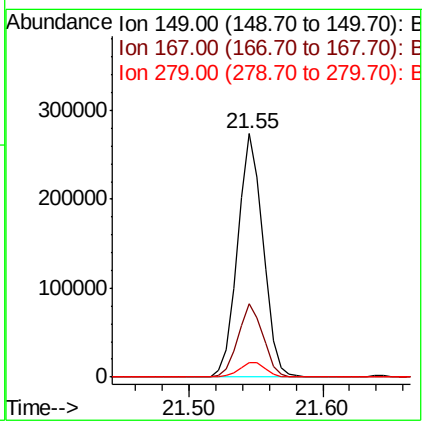


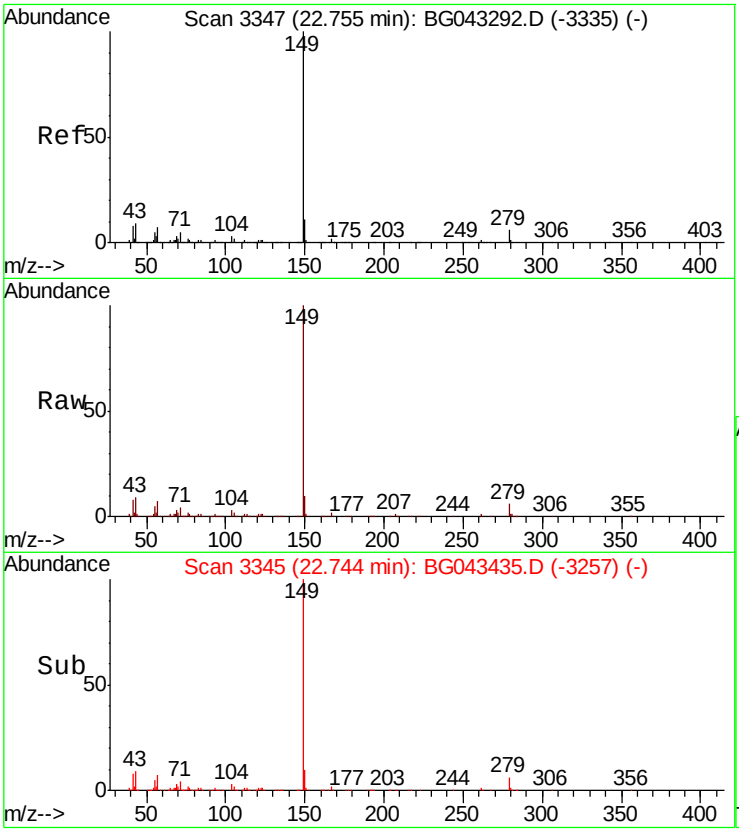


#84
Bis(2-ethylhexyl)phthalate
Concen: 40.699 ng
RT: 21.55 min Scan# 3141
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:149 Resp: 358659

Ion	Ratio	Lower	Upper
149	100		
167	29.9	23.9	35.9
279	6.2	4.8	7.2



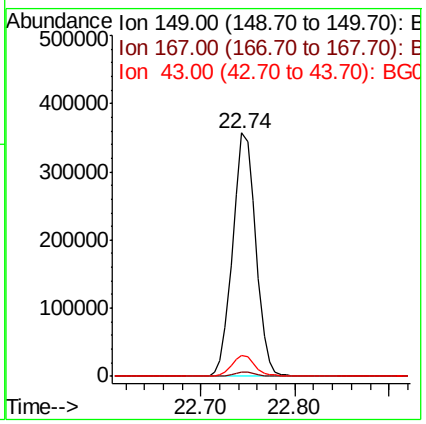


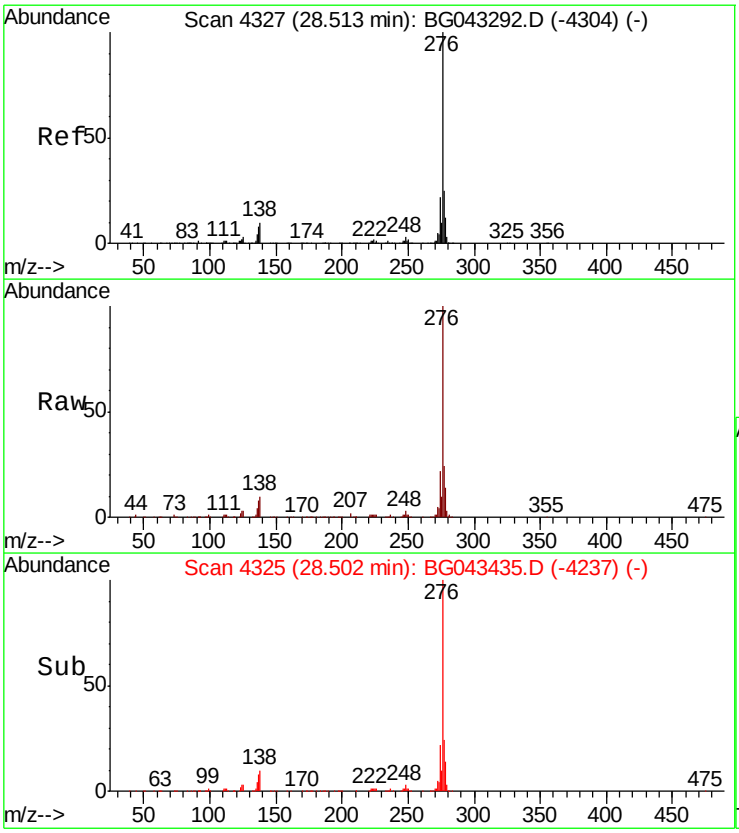
#85
Di-n-octyl phthalate
Concen: 40.879 ng
RT: 22.74 min Scan# 3345
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 611180

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	8.9	6.9	10.3

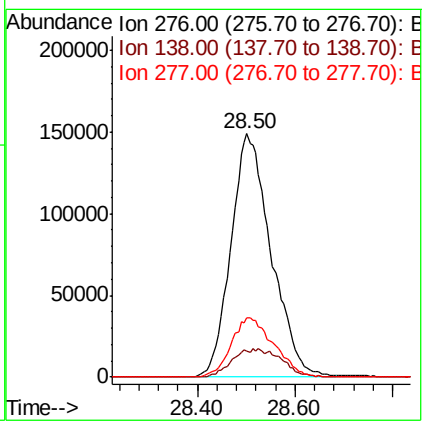


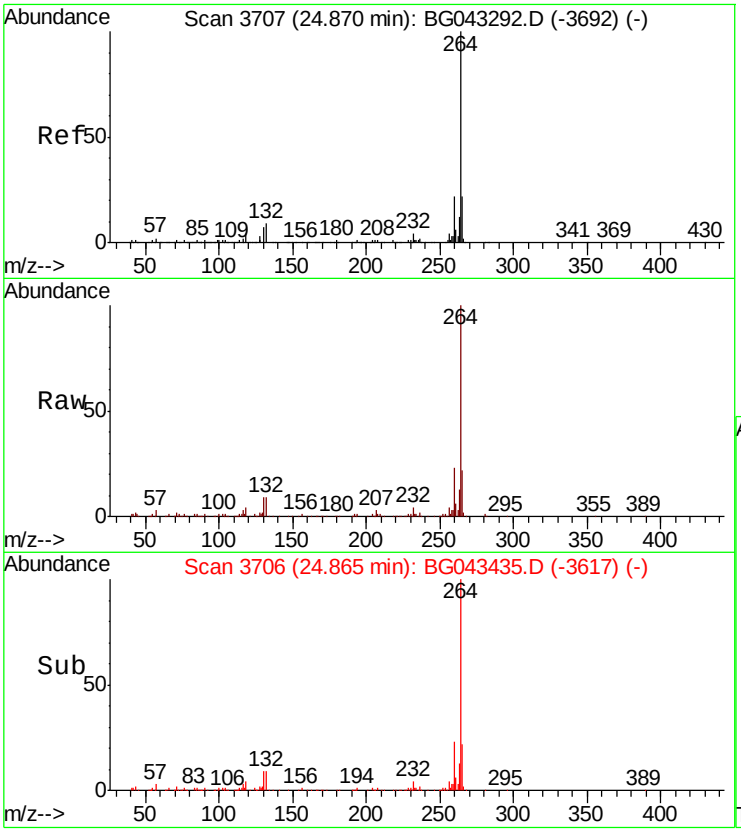


#86
Indeno(1,2,3-cd)pyrene
Concen: 41.233 ng
RT: 28.50 min Scan# 4325
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:276 Resp: 852146

Ion	Ratio	Lower	Upper
276	100		
138	5.6	7.2	10.8#
277	25.8	20.9	31.3



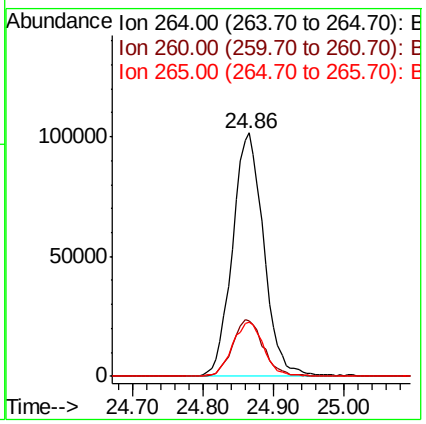


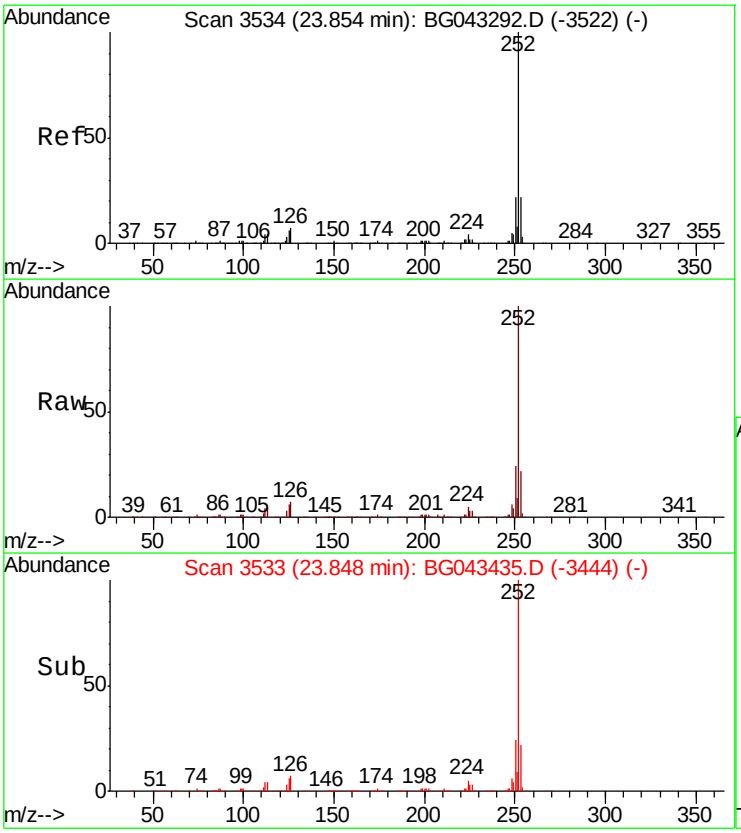
#87
Perylene-d12
Concen: 20.000 ng
RT: 24.86 min Scan# 3706
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 312754

Ion	Ratio	Lower	Upper
264	100		
260	22.8	17.9	26.9
265	22.5	17.4	26.2

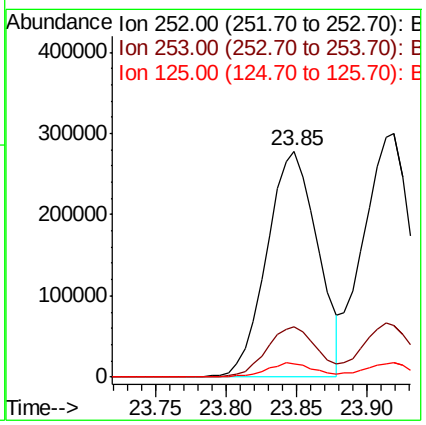


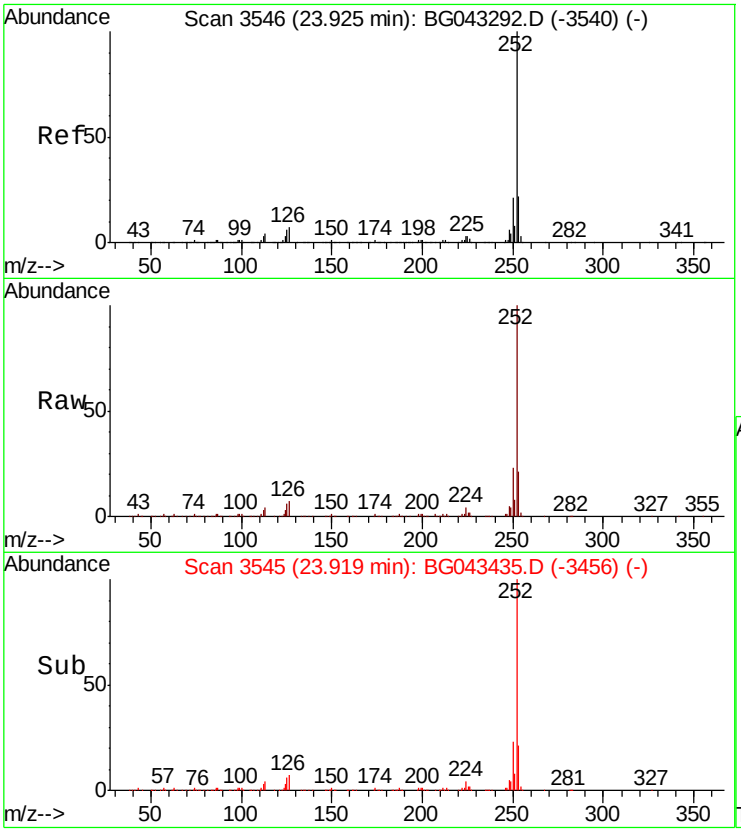


#88
Benzo(b)fluoranthene
Concen: 39.496 ng
RT: 23.85 min Scan# 3533
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:252 Resp: 699609

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.4	26.2
125	5.7	5.0	7.6



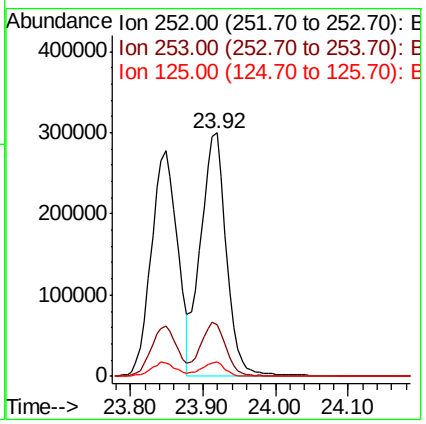


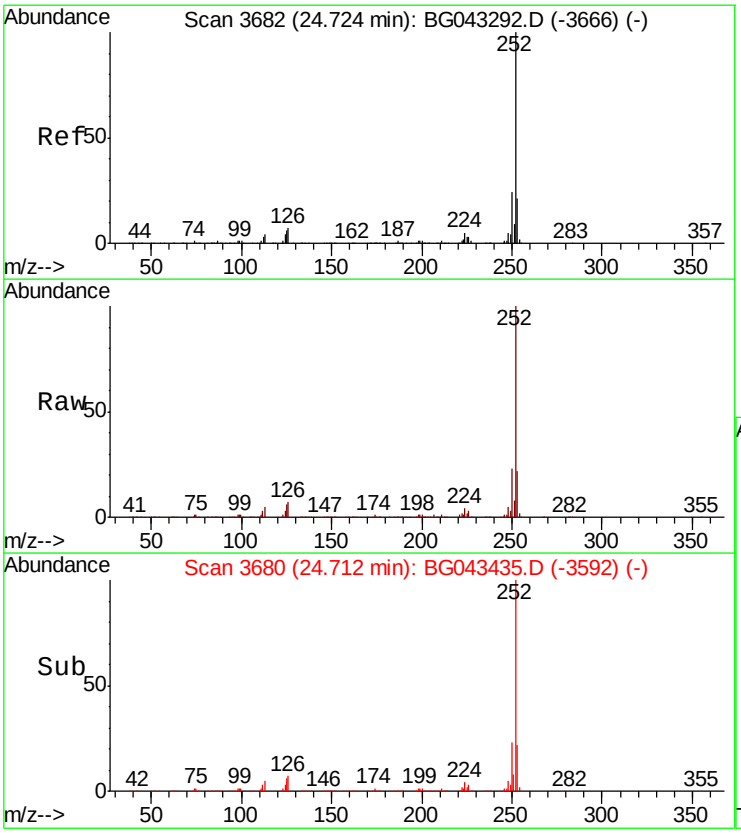
#89
Benzo(k)fluoranthene
Concen: 41.300 ng
RT: 23.92 min Scan# 3545
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 736476

Ion	Ratio	Lower	Upper
252	100		
253	21.1	17.6	26.4
125	5.8	4.5	6.7

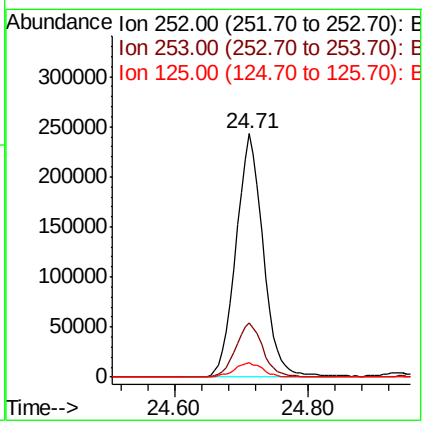


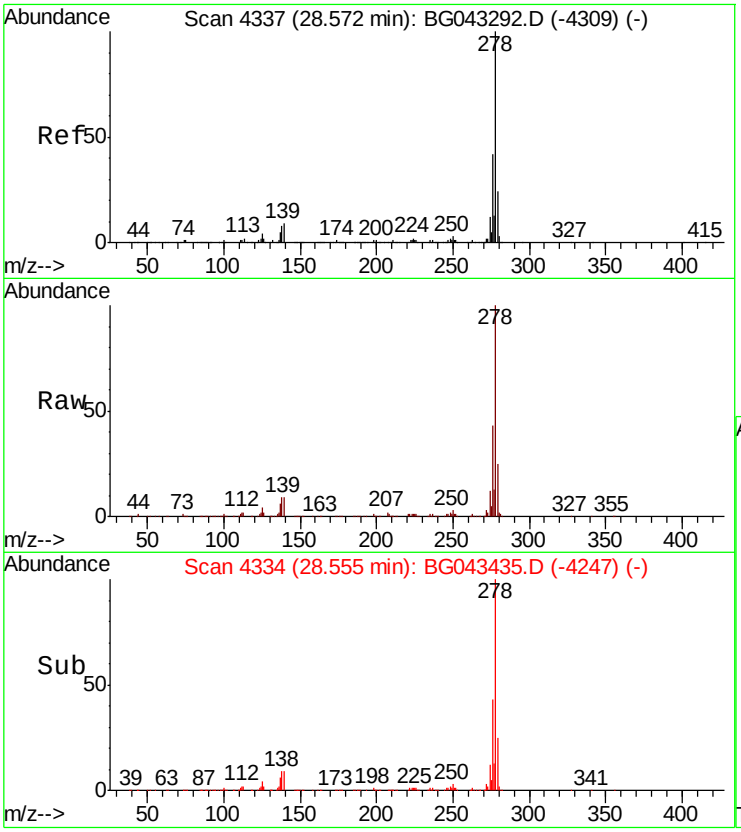


#90
Benzo(a)pyrene
Concen: 40.370 ng
RT: 24.71 min Scan# 3680
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:252 Resp: 682862

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.2	25.8
125	5.9	5.0	7.6



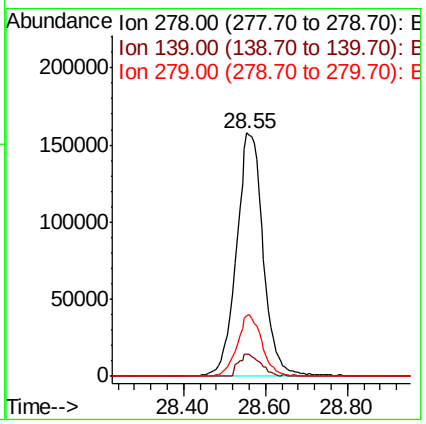


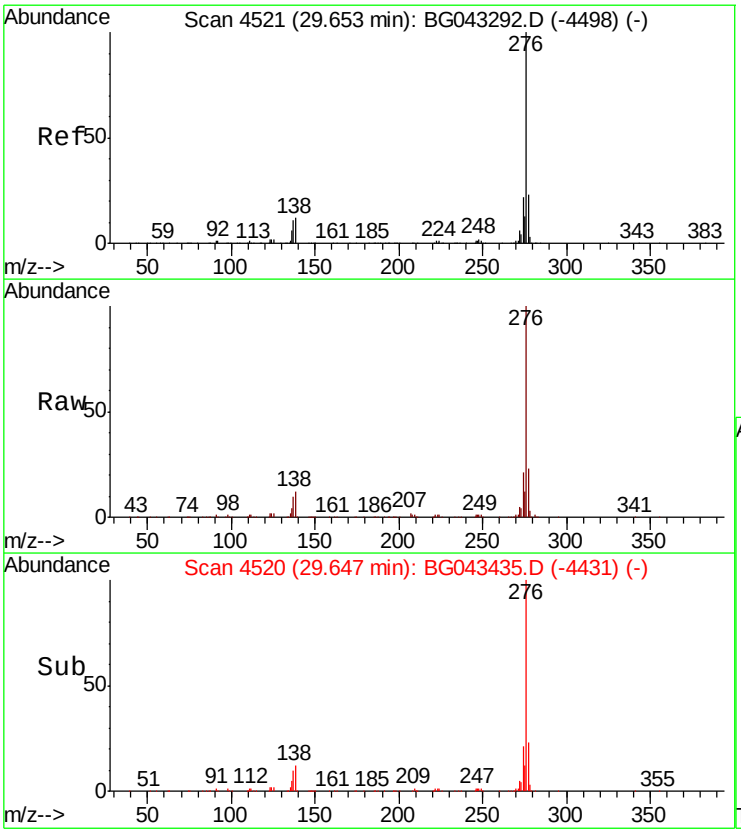
#91
Dibenzo(a,h)anthracene
Concen: 41.359 ng
RT: 28.55 min Scan# 4334
Delta R.T. -0.02 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 715582

Ion	Ratio	Lower	Upper
278	100		
139	8.9	6.8	10.2
279	24.9	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 40.210 ng
RT: 29.65 min Scan# 4520
Delta R.T. -0.01 min
Lab File: BG043435.D
Acq: 31 Oct 2019 15:49

Tgt Ion:276 Resp: 686229

Ion	Ratio	Lower	Upper
276	100		
277	23.0	18.3	27.5
138	12.3	9.3	13.9