Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102919\
Data File : BG043387.D
Acq On : 30 Oct 2019 00:45
Operator : JU
Sample : PB124392BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Oct 30 06:26:23 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	35169	20.00	ng		0.00
21) Naphthalene-d8	10.83	136	135471	20.00	ng		0.00
39) Acenaphthene-d10	14.65	164	103627	20.00	ng		0.00
64) Phenanthrene-d10	17.40	188	245221	20.00	ng		0.00
76) Chrysene-d12	21.66	240	279115	20.00	ng		0.00
87) Perylene-d12	24.86	264	313206	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.62	112	253741	132.21	ng		0.01
7) Phenol-d6	7.21	99	340919	123.46	ng		0.01
23) Nitrobenzene-d5	9.19	82	168190	64.01	ng		0.00
42) 2,4,6-Tribromophenol	16.14	330	212028	107.52	ng		0.00
45) 2-Fluorobiphenyl	13.27	172	453754	60.51	ng		0.00
79) Terphenyl-d14	20.00	244	885484	59.52	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.49	88	28594	38.232	ng		93
3) Pyridine	3.89	79	71972	38.148	ng		98
4) n-Nitrosodimethylamine	3.80	42	42747	44.902	ng		92
6) Aniline	7.35	93	106080	33.349	ng		97
8) 2-Chlorophenol	7.60	128	101180	47.758	ng		95
9) Benzaldehyde	7.16	77	56641	41.739	ng		94
10) Phenol	7.24	94	121089	47.989	ng		96
11) bis(2-Chloroethyl)ether	7.44	93	86003	44.085	ng		98
12) 1,3-Dichlorobenzene	7.91	146	113157	42.629	ng		96
13) 1,4-Dichlorobenzene	8.06	146	113375	42.215	ng		98
14) 1,2-Dichlorobenzene	8.38	146	111211	42.411	ng		94
15) Benzyl Alcohol	8.27	79	87579	45.160	ng		92
16) 2,2'-oxybis(1-Chloropropan	8.55	45	114303	40.294	ng		97
17) 2-Methylphenol	8.48	107	85435	46.445	ng		96
18) Hexachloroethane	9.11	117	39048	40.299	ng		94
19) n-Nitroso-di-n-propylamine	8.82	70	72138	40.429	ng		98
20) 3+4-Methylphenols	8.81	107	113318	44.925	ng		89
22) Acetophenone	8.85	105	144096	41.535	ng		97
24) Nitrobenzene	9.23	77	110376	44.094	ng		95
25) Isophorone	9.75	82	203348	42.327	ng		99
26) 2-Nitrophenol	9.94	139	57332	47.441	ng		95
27) 2,4-Dimethylphenol	10.01	122	90209	52.080	ng		94
28) bis(2-Chloroethoxy)methane	10.23	93	113720	42.889	ng		96
29) 2,4-Dichlorophenol	10.49	162	104619	47.140	ng		94
30) 1,2,4-Trichlorobenzene	10.69	180	121519	43.444	ng		96
31) Naphthalene	10.88	128	312157	45.395	ng		98
32) Benzoic acid	10.16	122	42436	35.086	ng		95
33) 4-Chloroaniline	11.00	127	64376	22.839	ng		98
34) Hexachlorobutadiene	11.17	225	85293	41.250	ng		95
35) Caprolactam	11.75	113	30494	39.896	ng	#	88
36) 4-Chloro-3-methylphenol	12.13	107	107765	44.516	ng		98
37) 2-Methylnaphthalene	12.48	142	233006	44.162	ng		97
38) 1-Methylnaphthalene	12.70	142	221622	44.147	ng		96
40) 1,2,4,5-Tetrachlorobenzene	12.85	216	152904	39.870	ng		98

Quantitation Report (Not Reviewed)

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Acq On : 30 Oct 2019 00:45
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Oct 30 06:26:23 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	143171	71.067 ng	97
43) 2,4,6-Trichlorophenol	13.09	196	94133	41.679 ng	95
44) 2,4,5-Trichlorophenol	13.18	196	94619	41.439 ng	95
46) 1,1'-Biphenyl	13.48	154	313720	39.795 ng	97
47) 2-Chloronaphthalene	13.53	162	240942	40.169 ng	98
48) 2-Nitroaniline	13.73	65	70456	39.301 ng	98
49) Acenaphthylene	14.37	152	387915	41.553 ng	97
50) Dimethylphthalate	14.11	163	306679	38.208 ng	99
51) 2,6-Dinitrotoluene	14.22	165	69221	39.696 ng	95
52) Acenaphthene	14.72	154	228766	40.184 ng	99
53) 3-Nitroaniline	14.56	138	48972	29.088 ng	99
54) 2,4-Dinitrophenol	14.77	184	46346	45.970 ng	97
55) Dibenzofuran	15.05	168	375795	40.705 ng	98
56) 4-Nitrophenol	14.89	139	102354	90.722 ng	94
57) 2,4-Dinitrotoluene	15.01	165	100597	40.367 ng	95
58) Fluorene	15.70	166	310559	40.107 ng	96
59) 2,3,4,6-Tetrachlorophenol	15.28	232	102851	42.397 ng	98
60) Diethylphthalate	15.46	149	303524	37.635 ng	99
61) 4-Chlorophenyl-phenylether	15.69	204	176704	39.118 ng	98
62) 4-Nitroaniline	15.73	138	63263	36.385 ng	97
63) Azobenzene	15.98	77	260705	39.941 ng	97
65) 4,6-Dinitro-2-methylphenol	15.78	198	45789	31.729 ng	96
66) n-Nitrosodiphenylamine	15.90	169	276428	39.928 ng	98
67) 4-Bromophenyl-phenylether	16.58	248	124606	37.758 ng	95
68) Hexachlorobenzene	16.70	284	142467	37.609 ng	98
69) Atrazine	16.85	200	119567	49.702 ng	96
70) Pentachlorophenol	17.05	266	152239	88.198 ng	96
71) Phenanthrene	17.44	178	495237	39.439 ng	100
72) Anthracene	17.53	178	513352	40.860 ng	99
73) Carbazole	17.80	167	461835	40.593 ng	99
74) Di-n-butylphthalate	18.35	149	543934	39.402 ng	98
75) Fluoranthene	19.45	202	662580	40.474 ng	98
77) Benzidine	19.63	184	225773	40.193 ng	99
78) Pyrene	19.80	202	679335	39.320 ng	99
80) Butylbenzylphthalate	20.69	149	251462	38.417 ng	99
81) Benzo(a)anthracene	21.64	228	703432	40.234 ng	99
82) 3,3'-Dichlorobenzidine	21.56	252	236187	34.927 ng	99
83) Chrysene	21.71	228	684030	39.377 ng	99
84) Bis(2-ethylhexyl)phthalate	21.54	149	367653	39.541 ng	98
85) Di-n-octyl phthalate	22.74	149	641830	40.687 ng	99
86) Indeno(1,2,3-cd)pyrene	28.49	276	895047	41.047 ng	99
88) Benzo(b)fluoranthene	23.85	252	728406	41.062 ng	97
89) Benzo(k)fluoranthene	23.91	252	755959	42.332 ng	99
90) Benzo(a)pyrene	24.71	252	685960	40.495 ng	98
91) Dibenzo(a,h)anthracene	28.56	278	750100	43.292 ng	99
92) Benzo(g,h,i)perylene	29.64	276	738632	43.218 ng	96

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

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Acq On : 30 Oct 2019 00:45
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Misc :
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Instrument :
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ClientSampleId :

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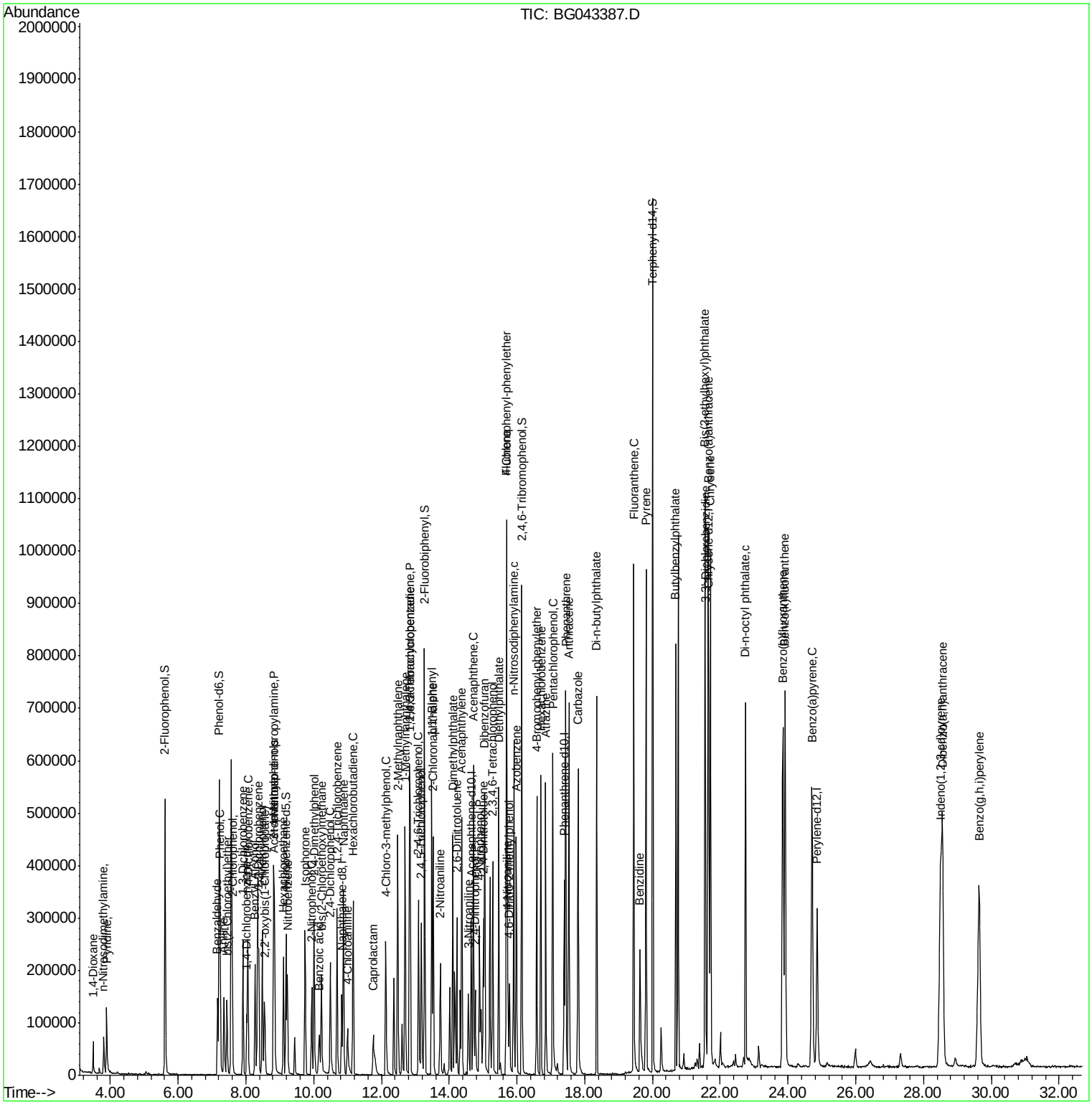
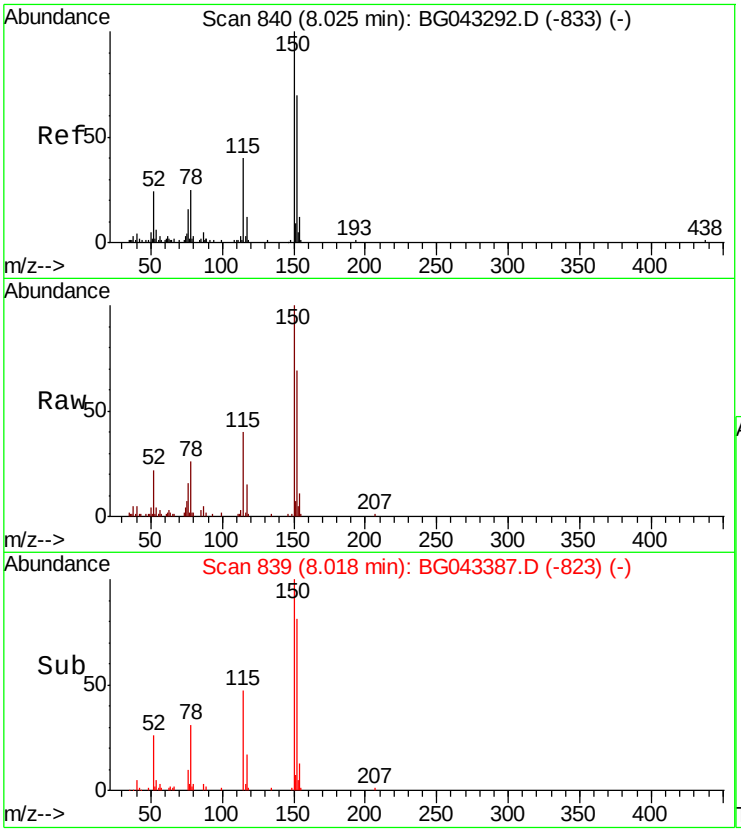
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 21 16:37:43 2019
Response via : Initial Calibration



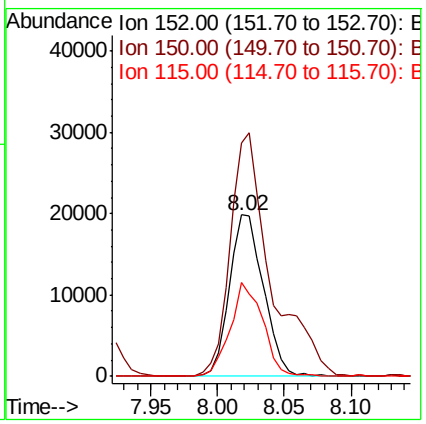


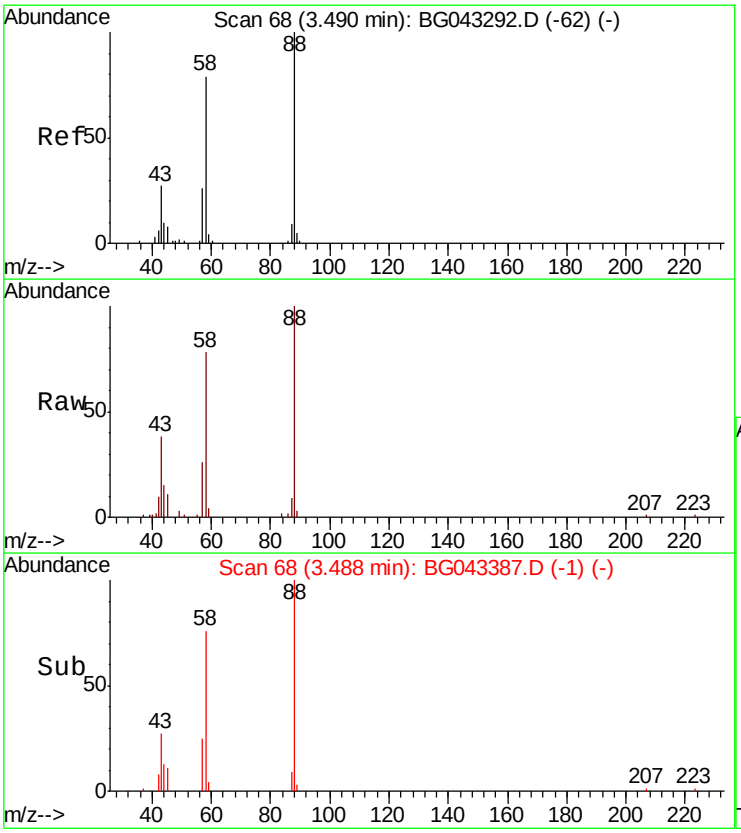
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.02 min Scan# 839
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 35169

Ion	Ratio	Lower	Upper
152	100		
150	144.8	113.6	170.4
115	58.1	45.9	68.9

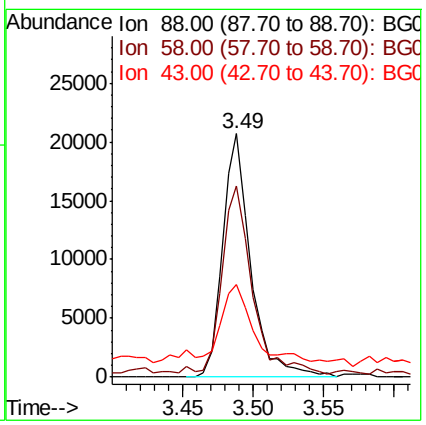


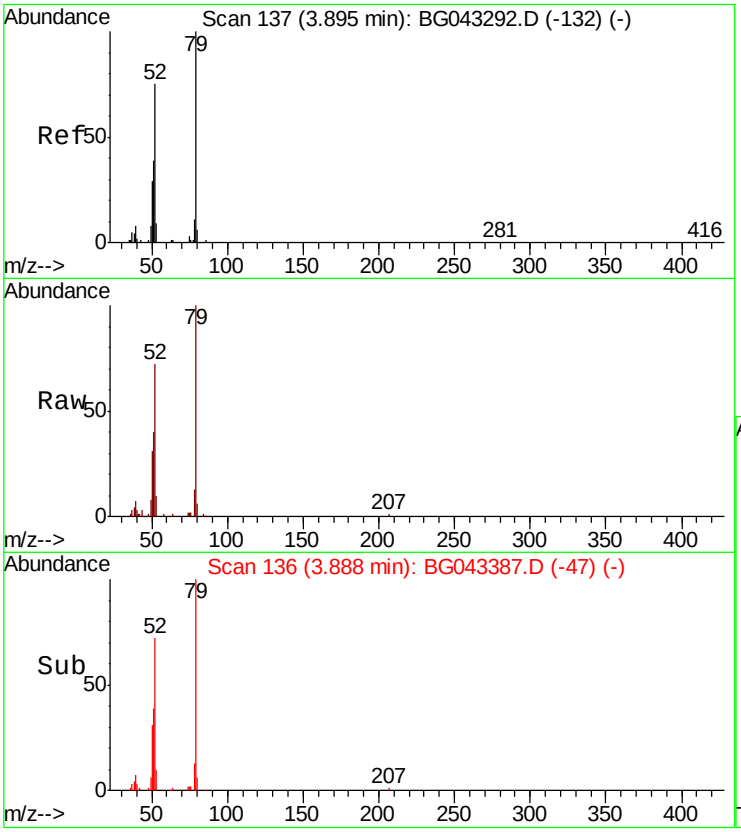


#2
1,4-Dioxane
Concen: 38.232 ng
RT: 3.49 min Scan# 68
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion: 88 Resp: 28594

Ion	Ratio	Lower	Upper
88	100		
58	83.0	60.2	90.2
43	27.8	22.7	34.1



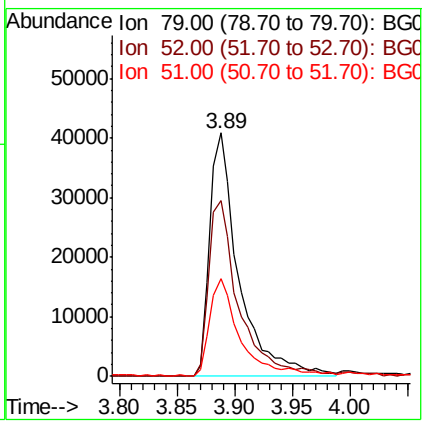


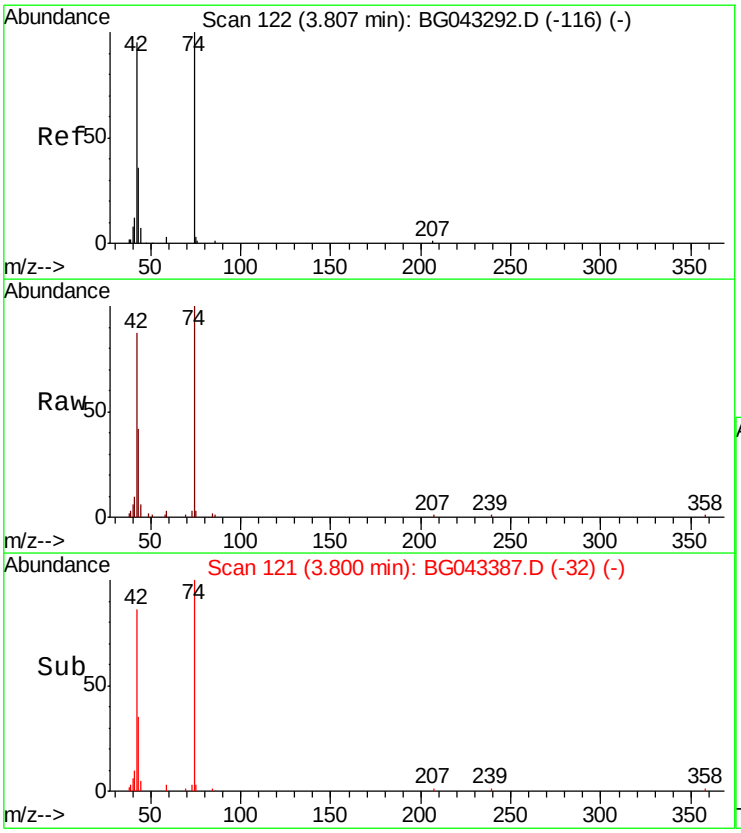
#3
Pyridine
Concen: 38.148 ng
RT: 3.89 min Scan# 136
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 71972

Ion	Ratio	Lower	Upper
79	100		
52	72.0	59.7	89.5
51	40.1	31.8	47.6

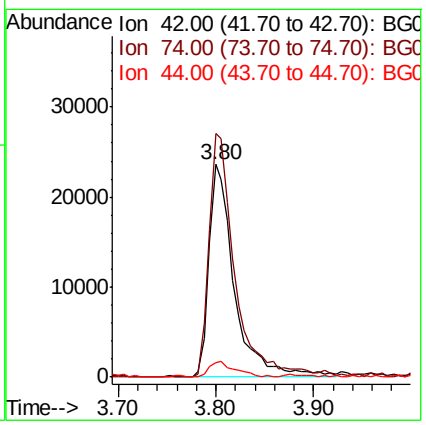


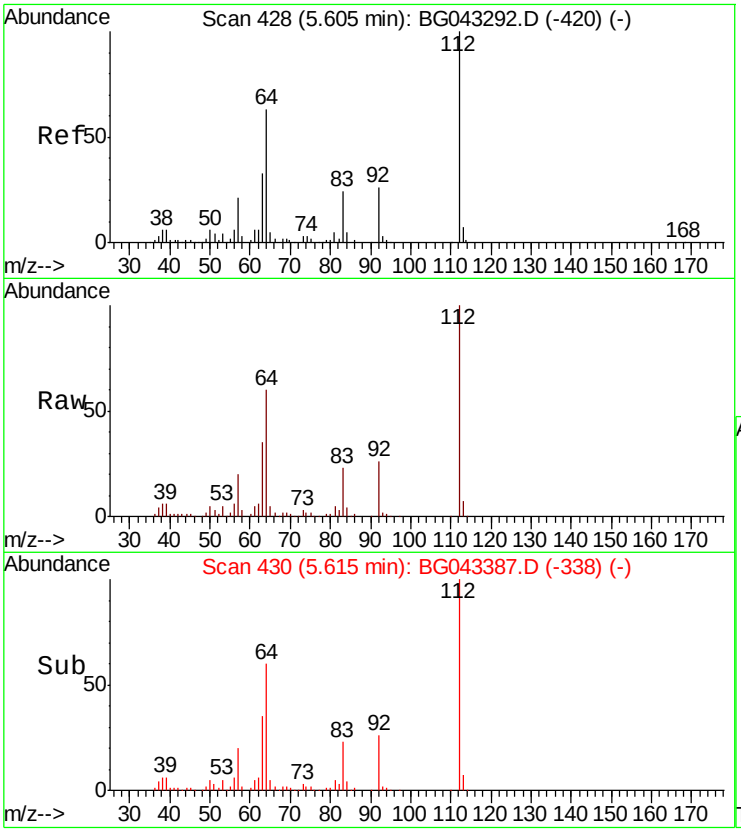


#4
n-Nitrosodimethylamine
Concen: 44.902 ng
RT: 3.80 min Scan# 121
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion: 42 Resp: 42747

Ion	Ratio	Lower	Upper
42	100		
74	114.4	84.2	126.2
44	6.6	6.0	9.0



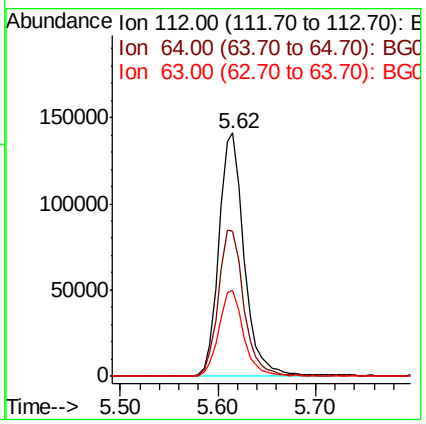


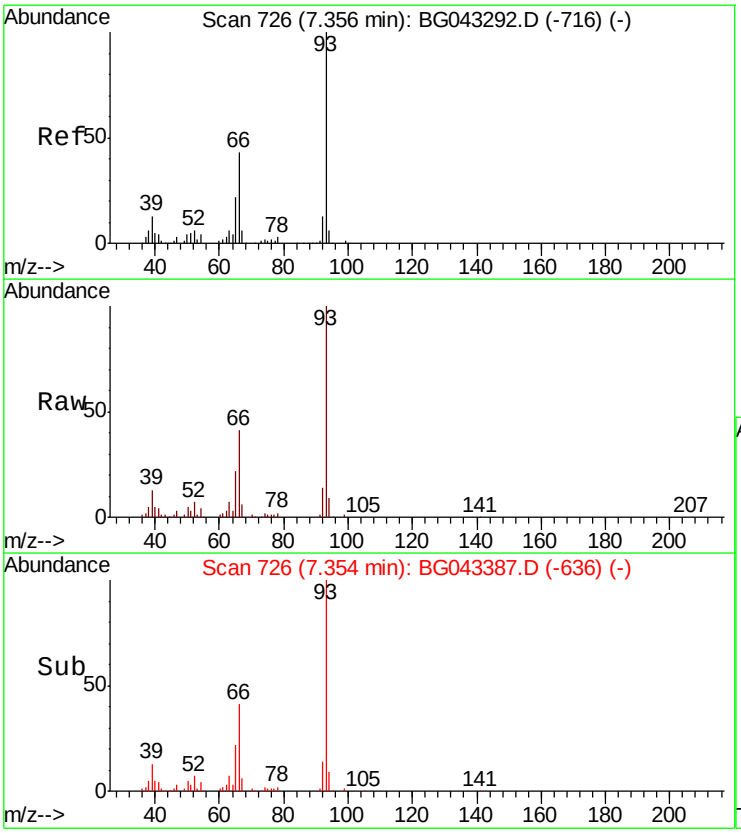
#5
2-Fluorophenol
Concen: 132.209 ng
RT: 5.62 min Scan# 430
Delta R.T. 0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 253741

Ion	Ratio	Lower	Upper
112	100		
64	59.7	50.2	75.2
63	35.4	26.7	40.1

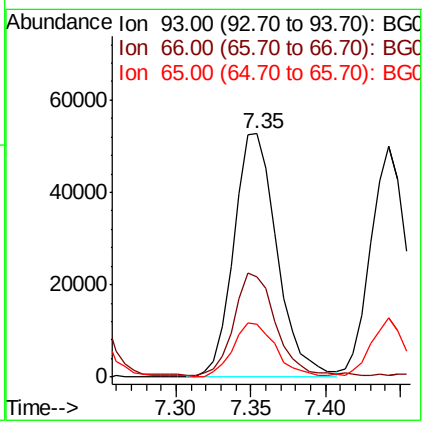


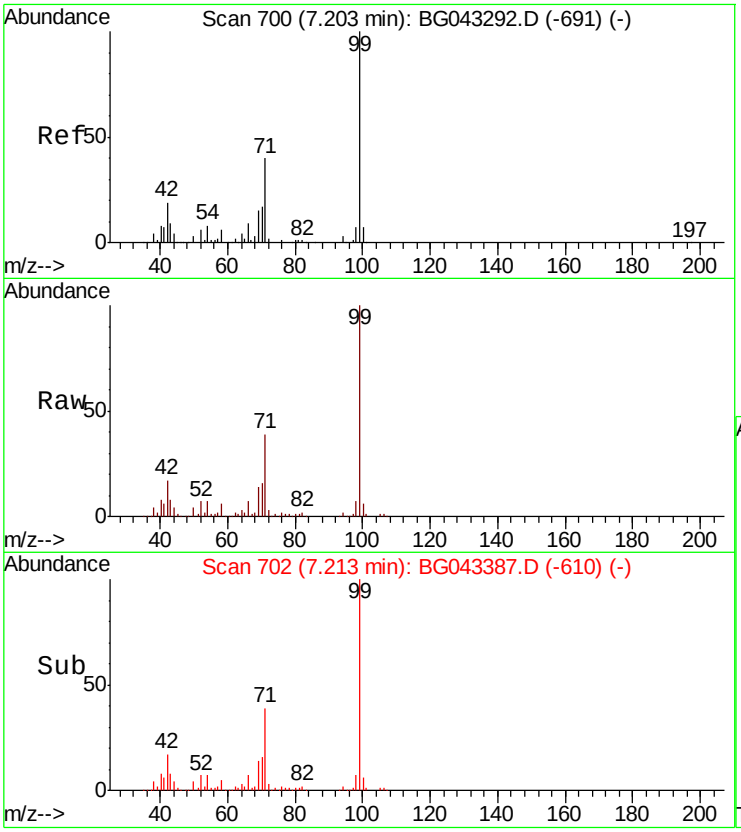


#6
Aniline
Concen: 33.349 ng
RT: 7.35 min Scan# 726
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion: 93 Resp: 106080

Ion	Ratio	Lower	Upper
93	100		
66	41.0	34.5	51.7
65	21.7	18.0	27.0



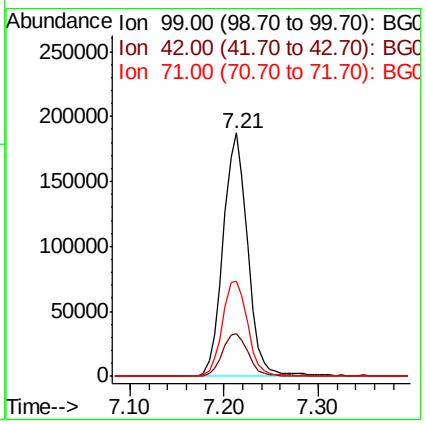


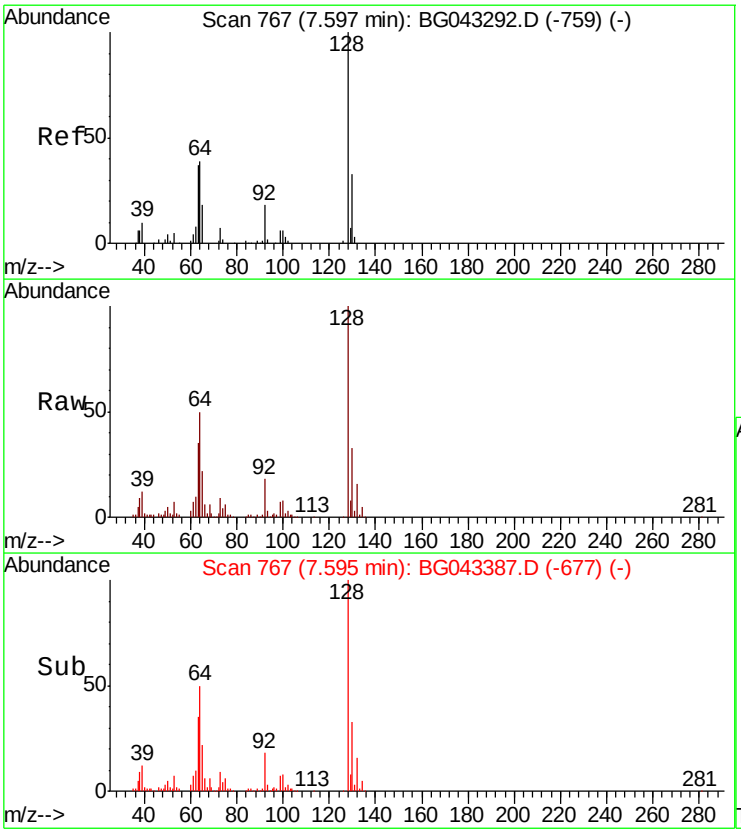
#7
Phenol-d6
Concen: 123.462 ng
RT: 7.21 min Scan# 702
Delta R.T. 0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 340919

Ion	Ratio	Lower	Upper
99	100		
42	17.4	14.9	22.3
71	39.3	32.2	48.2

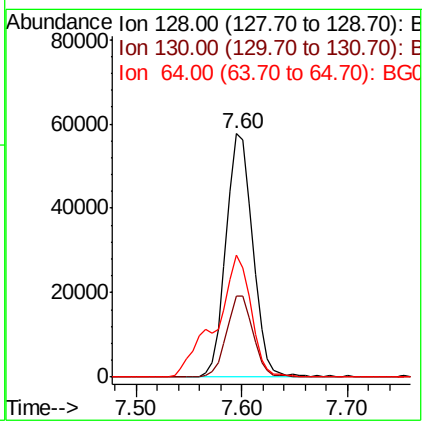


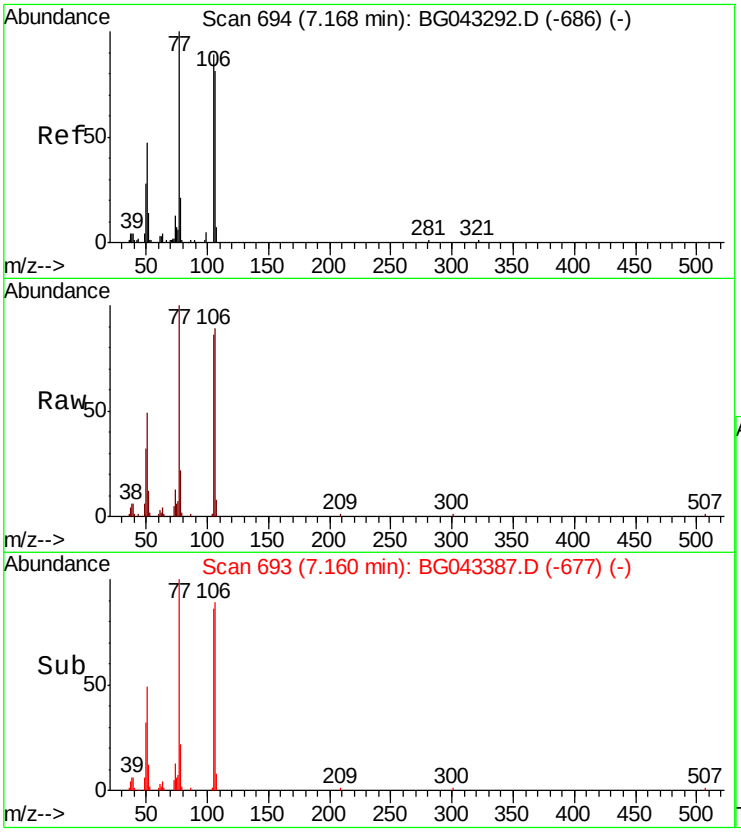


#8
2-Chlorophenol
Concen: 47.758 ng
RT: 7.60 min Scan# 767
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:128 Resp: 101180

Ion	Ratio	Lower	Upper
128	100		
130	33.2	12.9	52.9
64	50.2	24.9	64.9



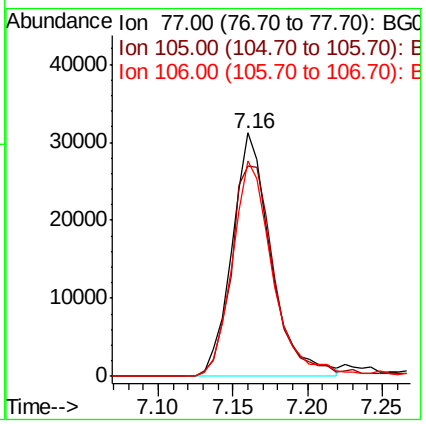


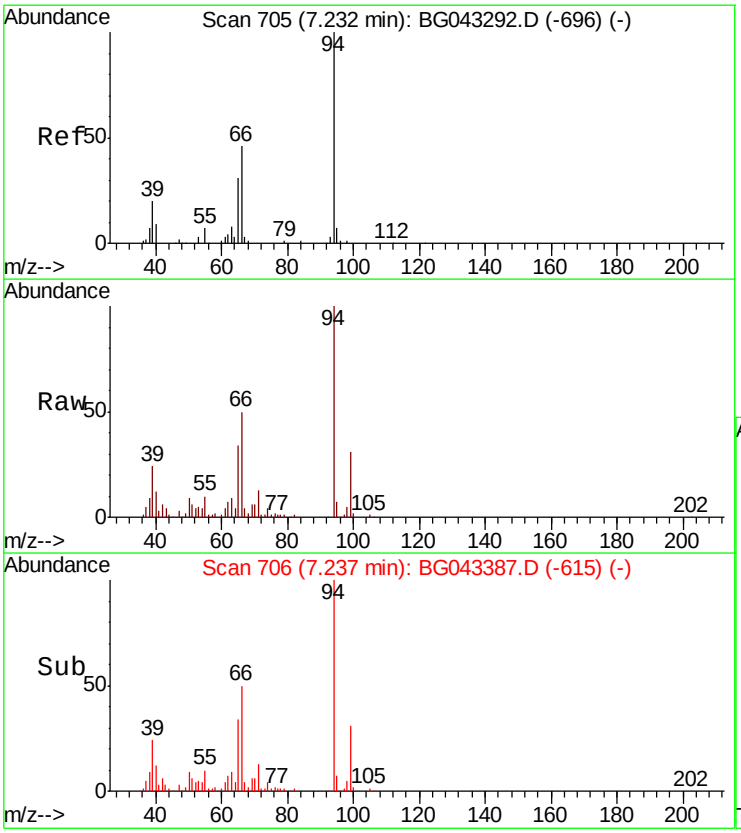
#9
Benzaldehyde
Concen: 41.739 ng
RT: 7.16 min Scan# 693
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 56641

Ion	Ratio	Lower	Upper
77	100		
105	86.2	68.7	108.7
106	88.6	60.5	100.5

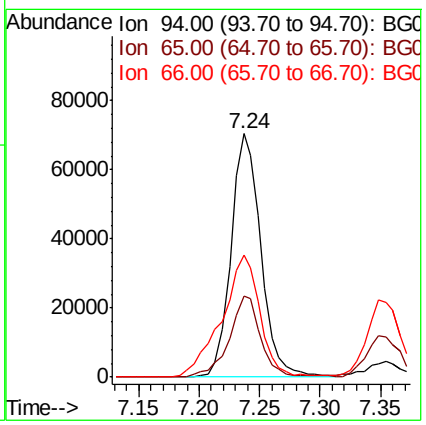


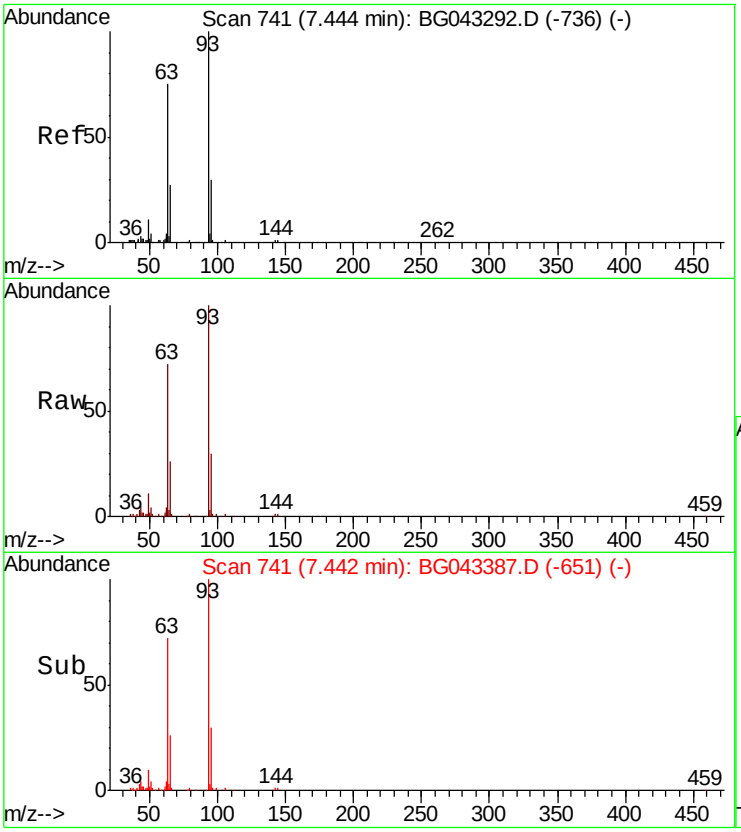


#10
Phenol
Concen: 47.989 ng
RT: 7.24 min Scan# 706
Delta R.T. 0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion: 94 Resp: 121089

Ion	Ratio	Lower	Upper
94	100		
65	33.5	11.1	51.1
66	50.0	27.8	67.8



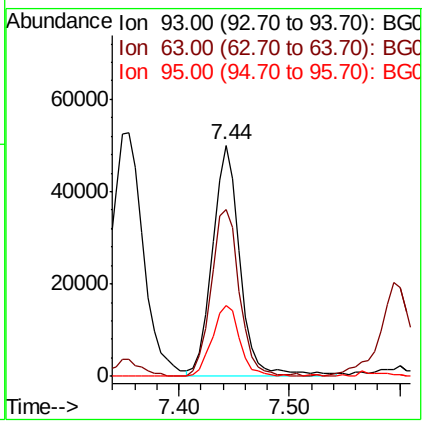


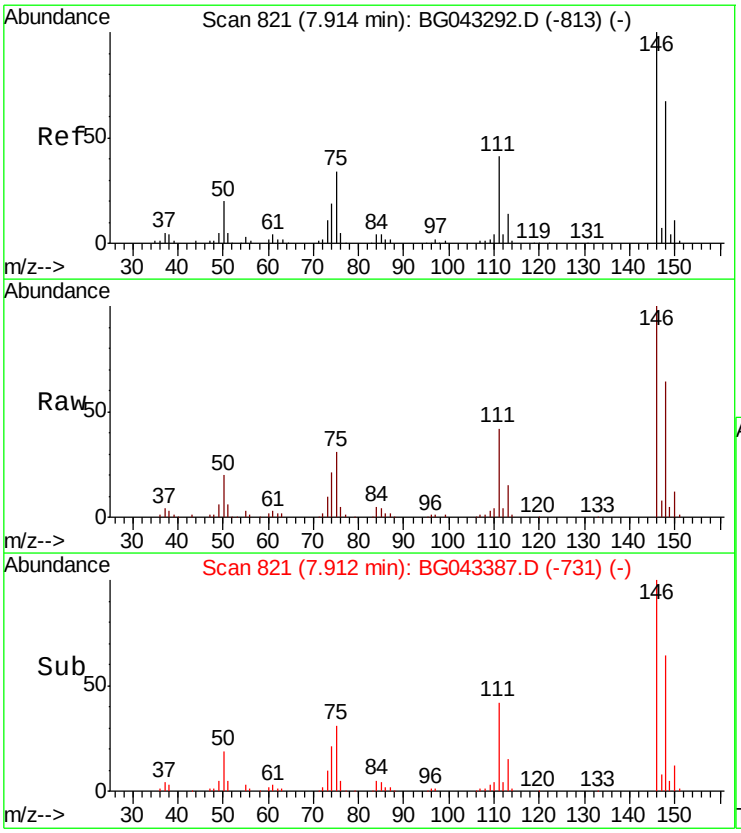
#11
bis(2-Chloroethyl)ether
Concen: 44.085 ng
RT: 7.44 min Scan# 741
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 86003

Ion	Ratio	Lower	Upper
93	100		
63	72.2	54.6	94.6
95	30.4	9.7	49.7

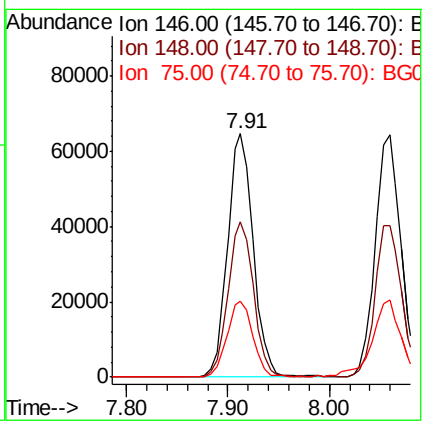


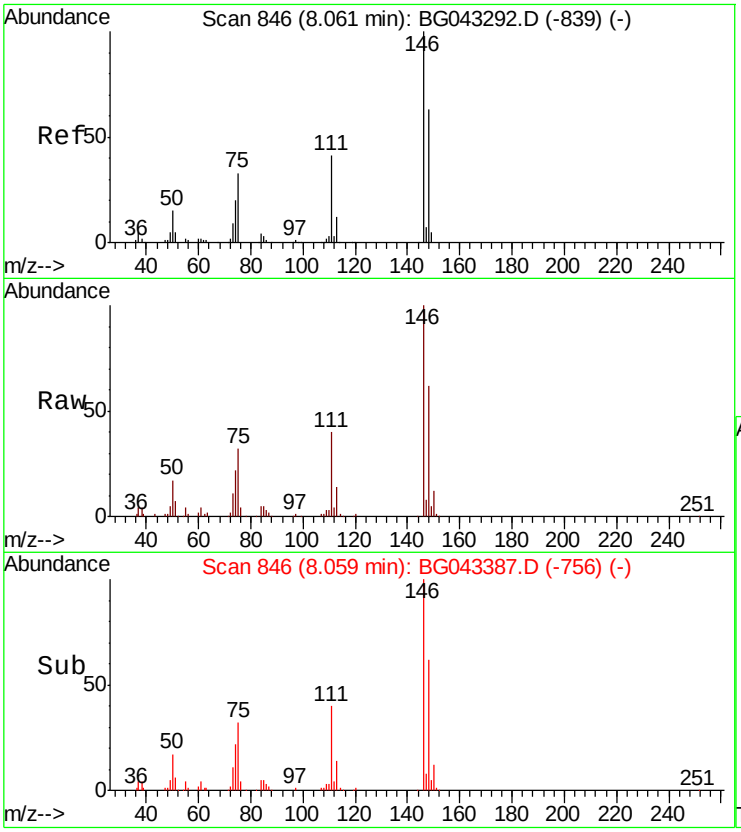


#12
1,3-Dichlorobenzene
Concen: 42.629 ng
RT: 7.91 min Scan# 821
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:146 Resp: 113157

Ion	Ratio	Lower	Upper
146	100		
148	63.8	53.4	80.2
75	31.0	27.0	40.4



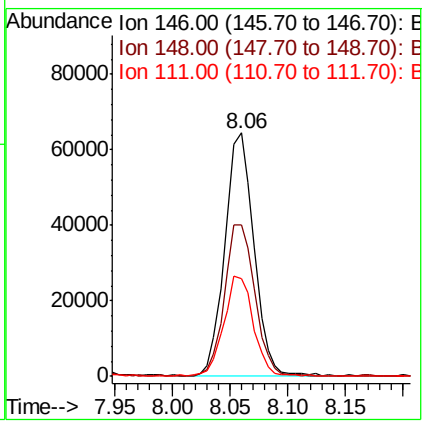


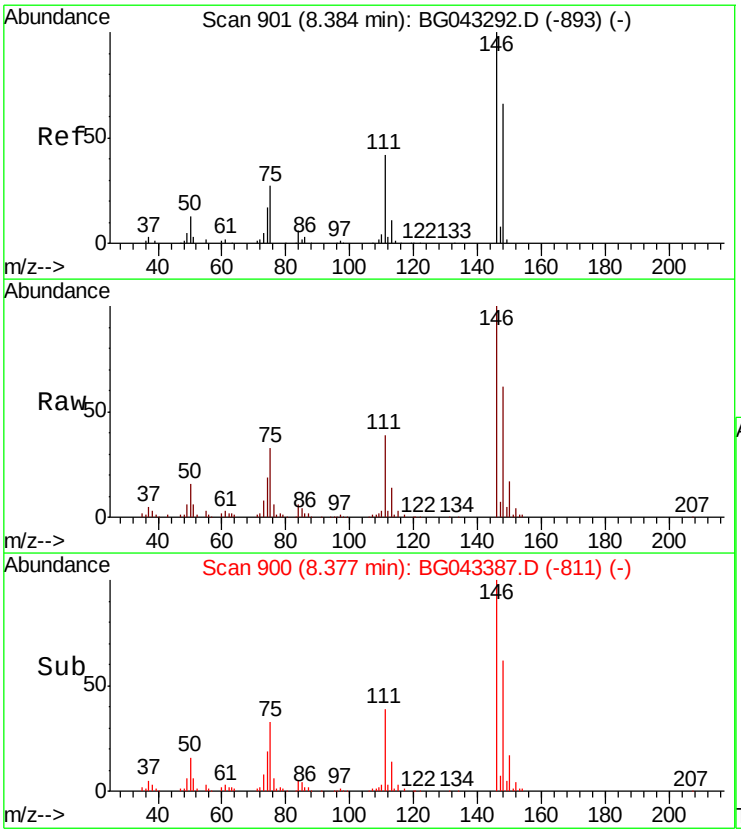
#13
1,4-Dichlorobenzene
Concen: 42.215 ng
RT: 8.06 min Scan# 846
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 113375

Ion	Ratio	Lower	Upper
146	100		
148	62.1	50.7	76.1
111	40.3	33.0	49.6

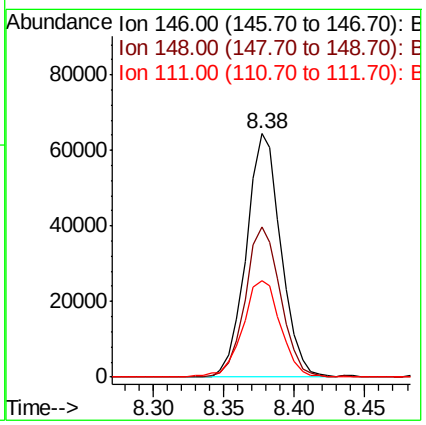


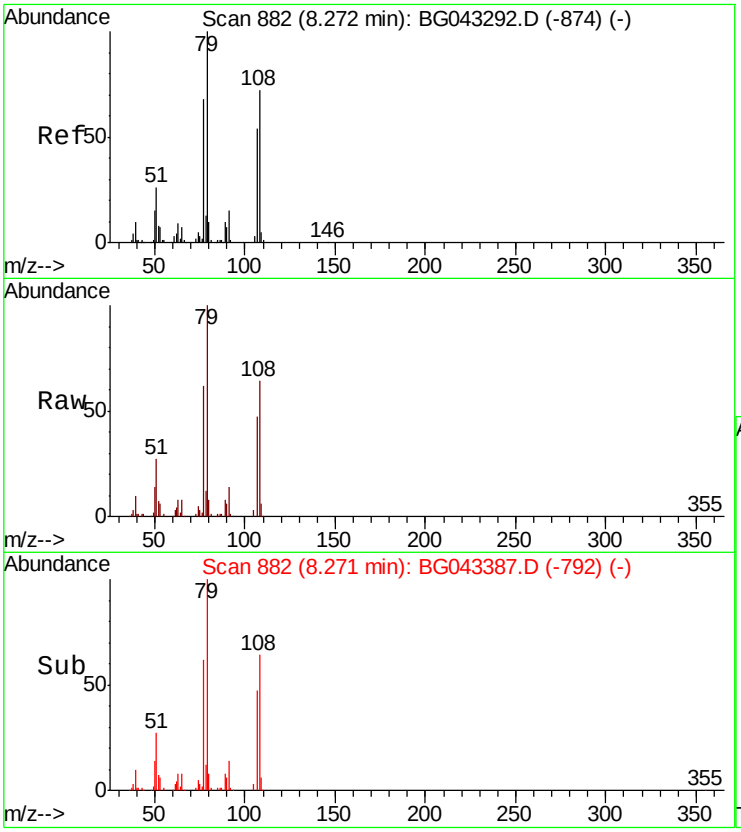


#14
1,2-Dichlorobenzene
Concen: 42.411 ng
RT: 8.38 min Scan# 900
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:146 Resp: 111211

Ion	Ratio	Lower	Upper
146	100		
148	61.7	53.0	79.4
111	39.5	34.5	51.7



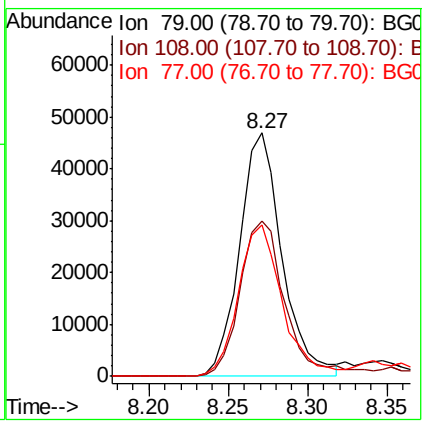


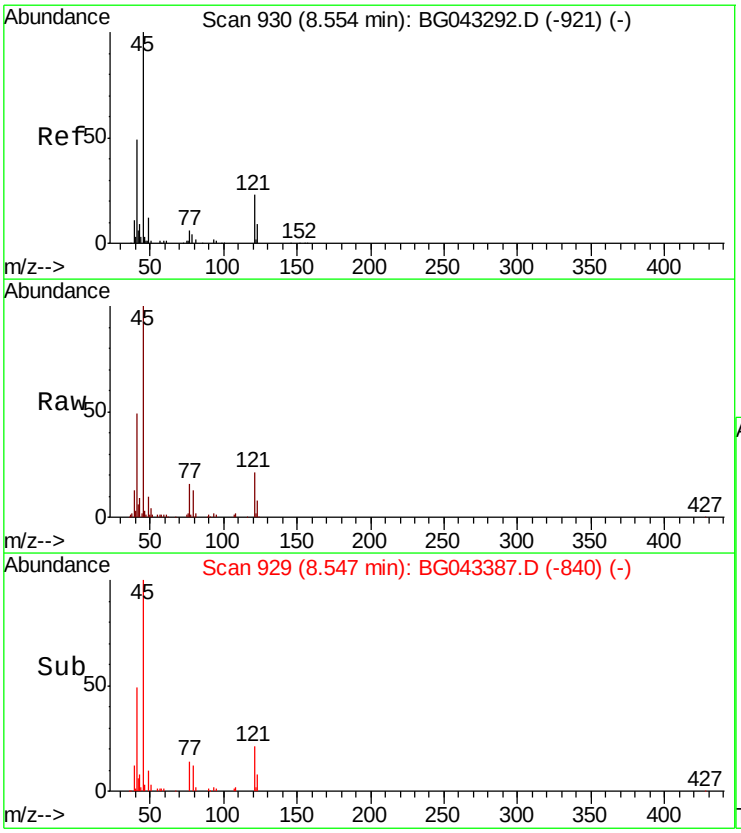
#15
Benzyl Alcohol
Concen: 45.160 ng
RT: 8.27 min Scan# 882
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 87579

Ion	Ratio	Lower	Upper
79	100		
108	64.0	57.3	85.9
77	62.4	54.6	81.8

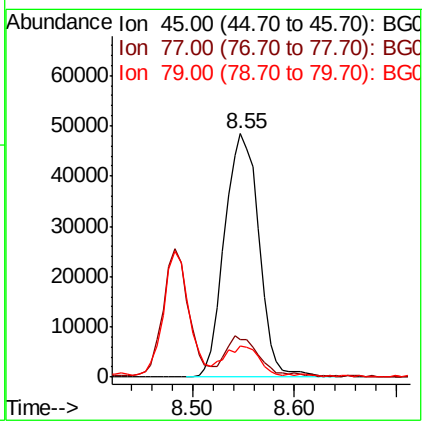


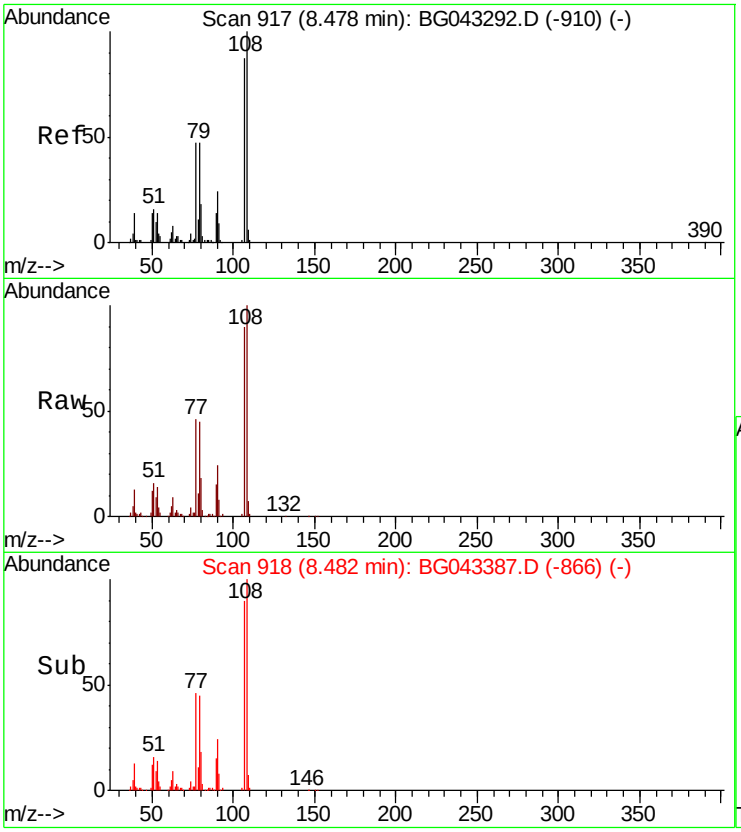


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.294 ng
RT: 8.55 min Scan# 929
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion: 45 Resp: 114303

Ion	Ratio	Lower	Upper
45	100		
77	15.6	0.0	34.2
79	13.0	0.0	32.3



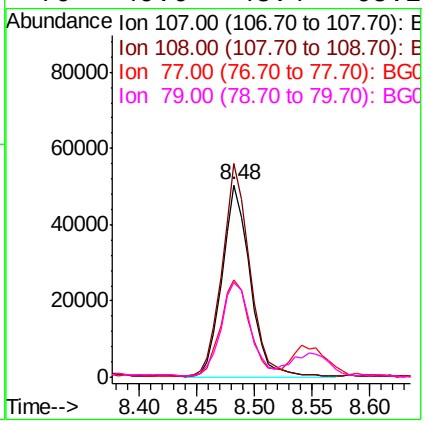


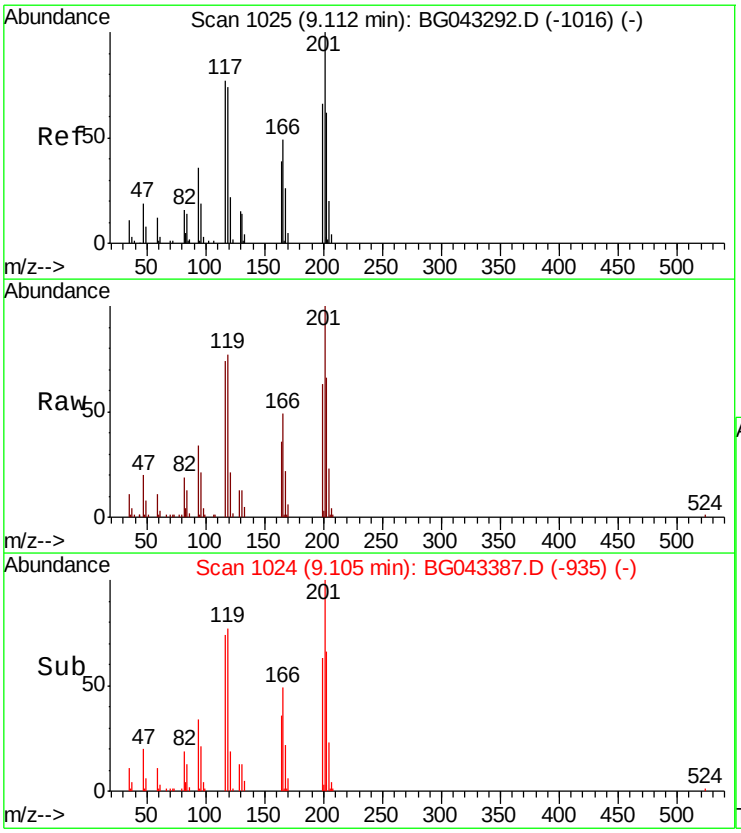
#17
2-Methylphenol
Concen: 46.445 ng
RT: 8.48 min Scan# 918
Delta R.T. 0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 85435

Ion	Ratio	Lower	Upper
107	100		
108	111.2	91.3	136.9
77	50.7	43.0	64.6
79	49.6	43.4	65.2

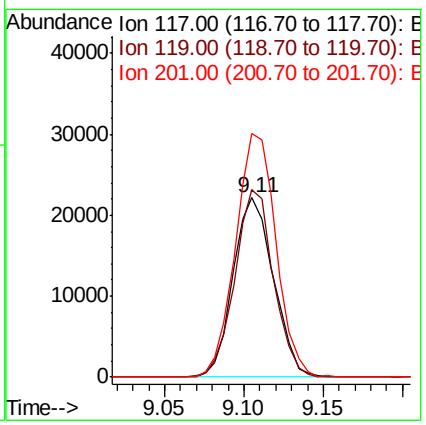


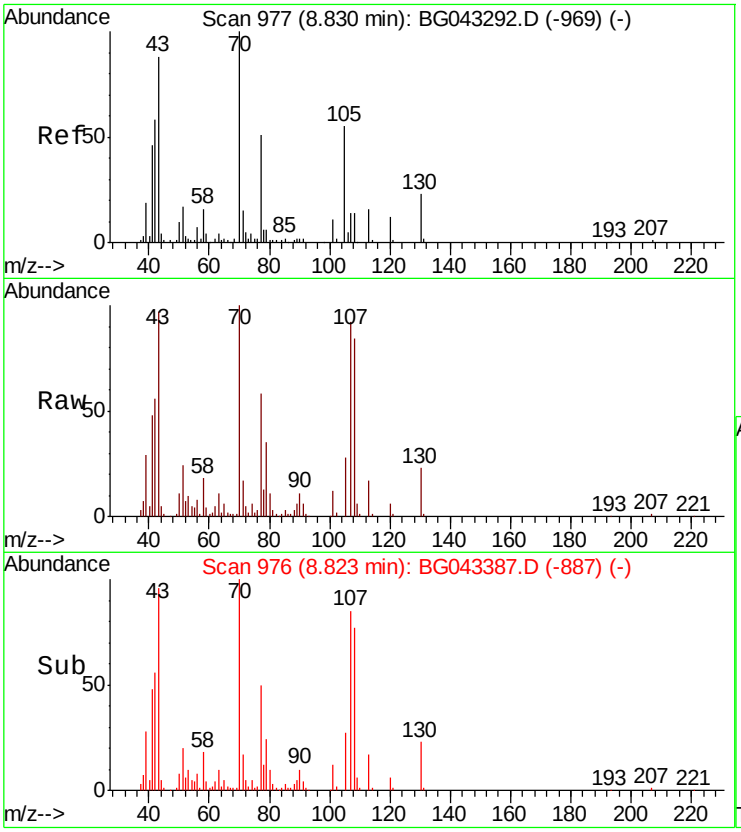


#18
Hexachloroethane
Concen: 40.299 ng
RT: 9.11 min Scan# 1024
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:117 Resp: 39048

Ion	Ratio	Lower	Upper
117	100		
119	104.7	77.3	115.9
201	135.7	104.2	156.4



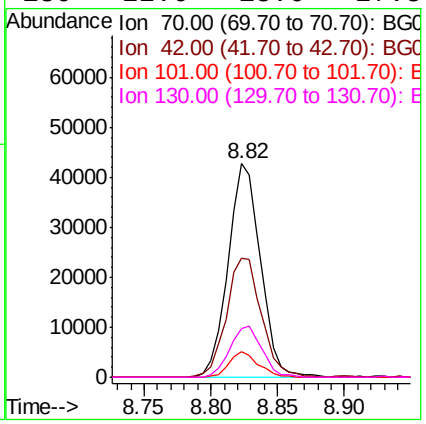


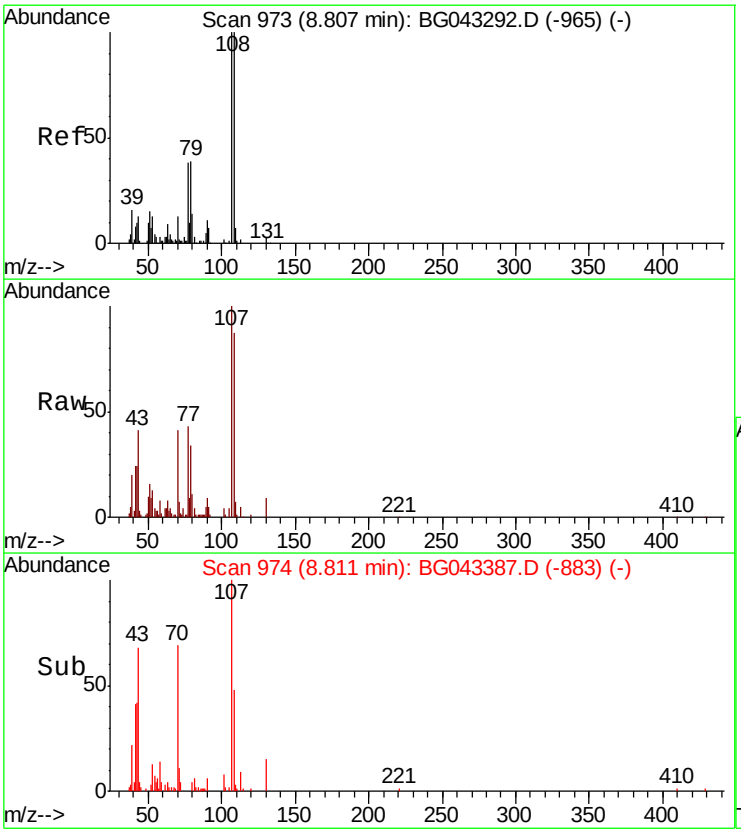
#19
n-Nitroso-di-n-propylamine
Concen: 40.429 ng
RT: 8.82 min Scan# 976
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 72138

Ion	Ratio	Lower	Upper
70	100		
42	55.8	46.2	69.2
101	12.0	8.6	13.0
130	22.6	18.6	27.8

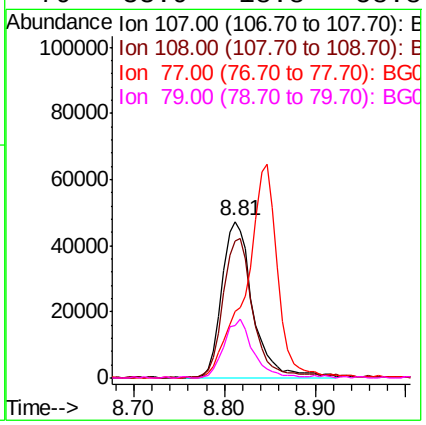


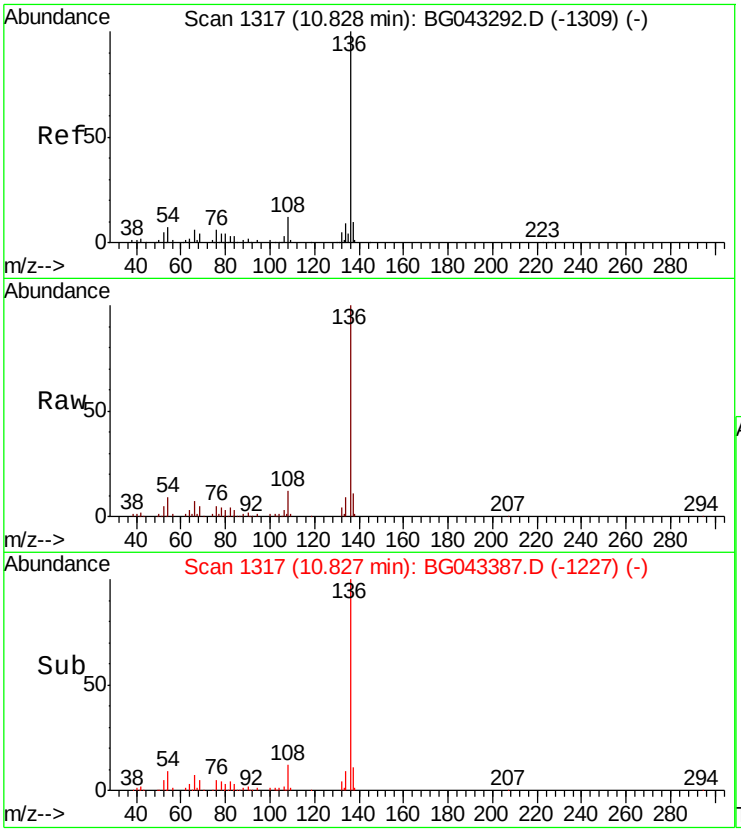


#20
3+4-Methylphenols
Concen: 44.925 ng
RT: 8.81 min Scan# 974
Delta R.T. 0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:107 Resp: 113318

Ion	Ratio	Lower	Upper
107	100		
108	87.4	80.3	120.3
77	42.7	18.2	58.2
79	33.9	18.8	58.8



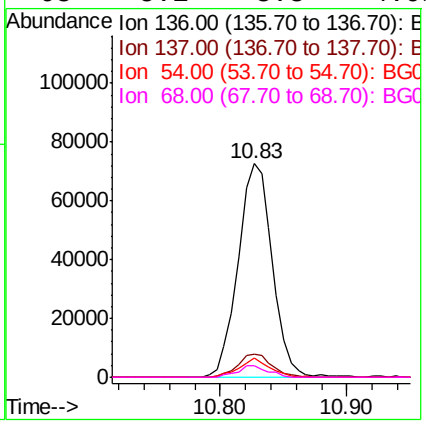


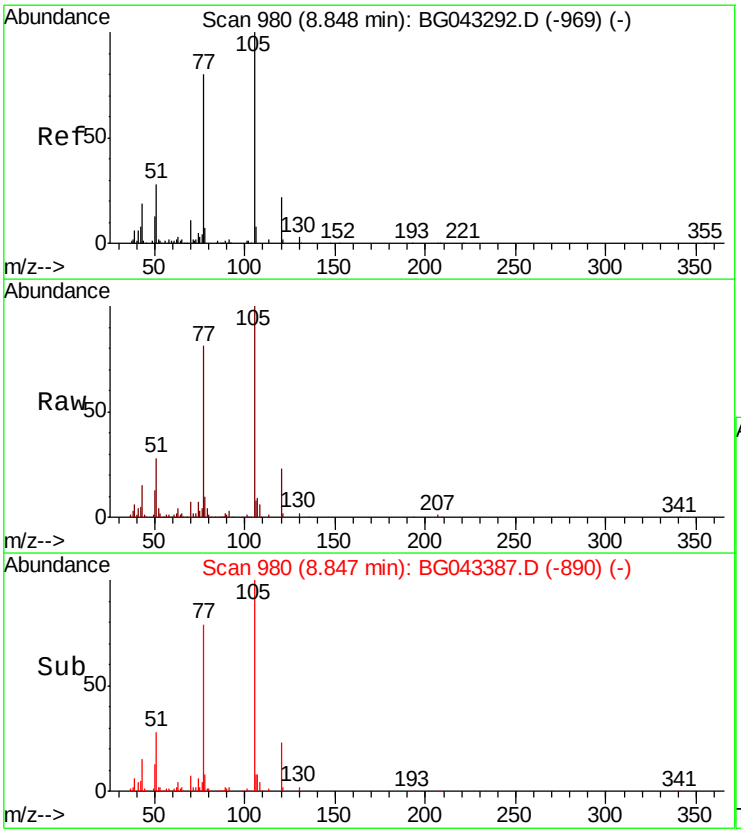
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.83 min Scan# 1317
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 135471

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.2	12.2
54	8.7	5.4	8.2#
68	5.1	3.3	4.9#

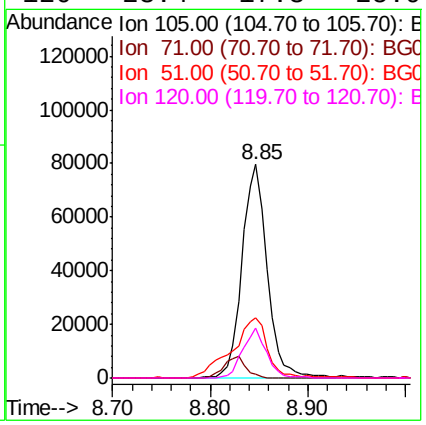


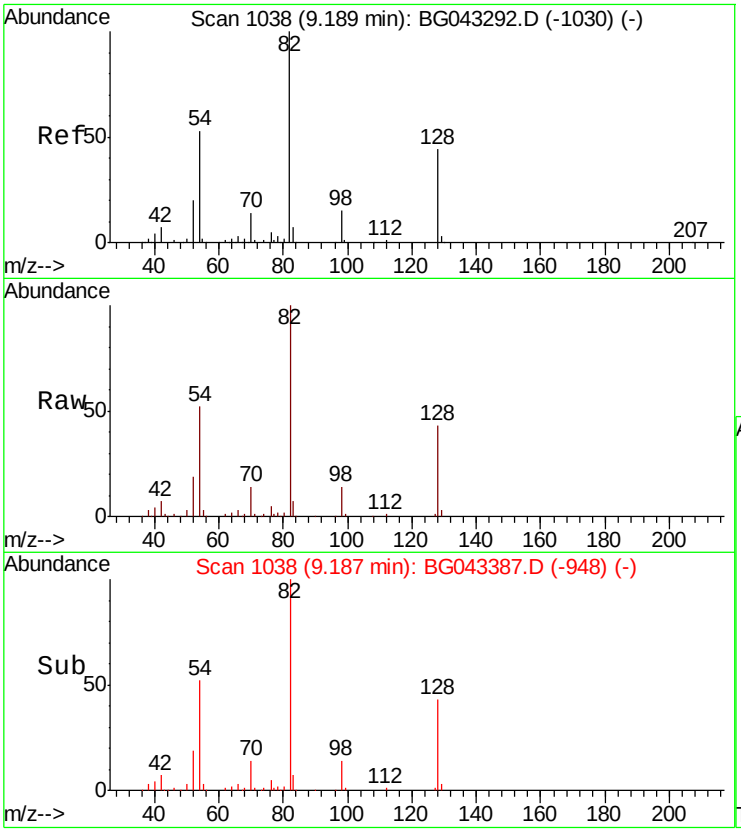


#22
Acetophenone
Concen: 41.535 ng
RT: 8.85 min Scan# 980
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:105 Resp: 144096

Ion	Ratio	Lower	Upper
105	100		
71	1.7	1.5	2.3
51	28.4	23.9	35.9
120	23.4	17.3	25.9



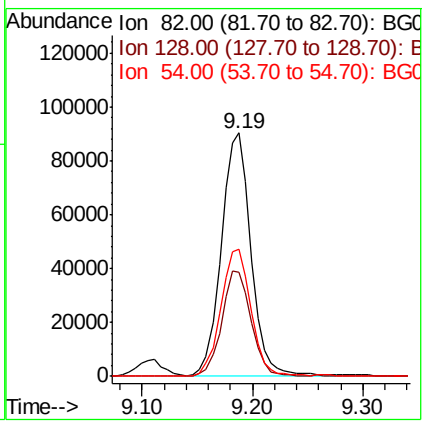


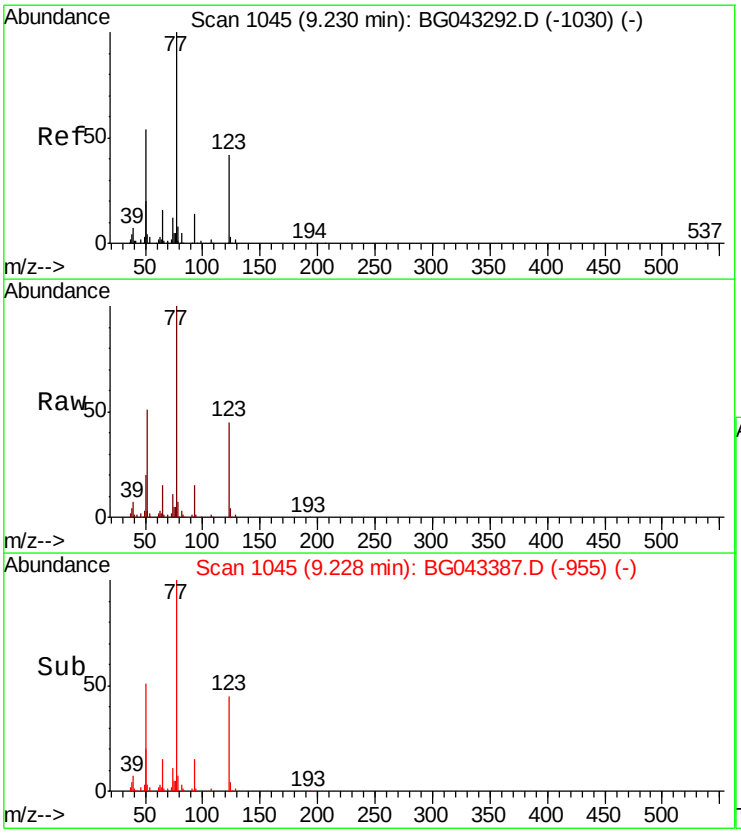
#23
Nitrobenzene-d5
Concen: 64.006 ng
RT: 9.19 min Scan# 1038
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 168190

Ion	Ratio	Lower	Upper
82	100		
128	42.7	35.3	52.9
54	52.3	42.3	63.5

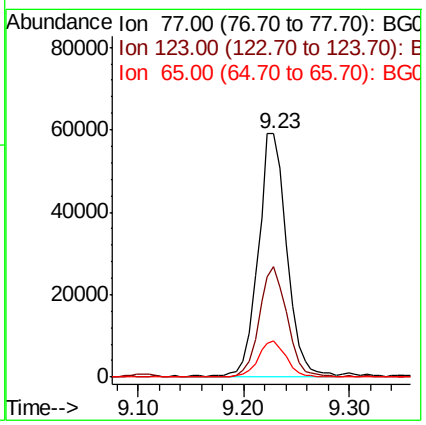


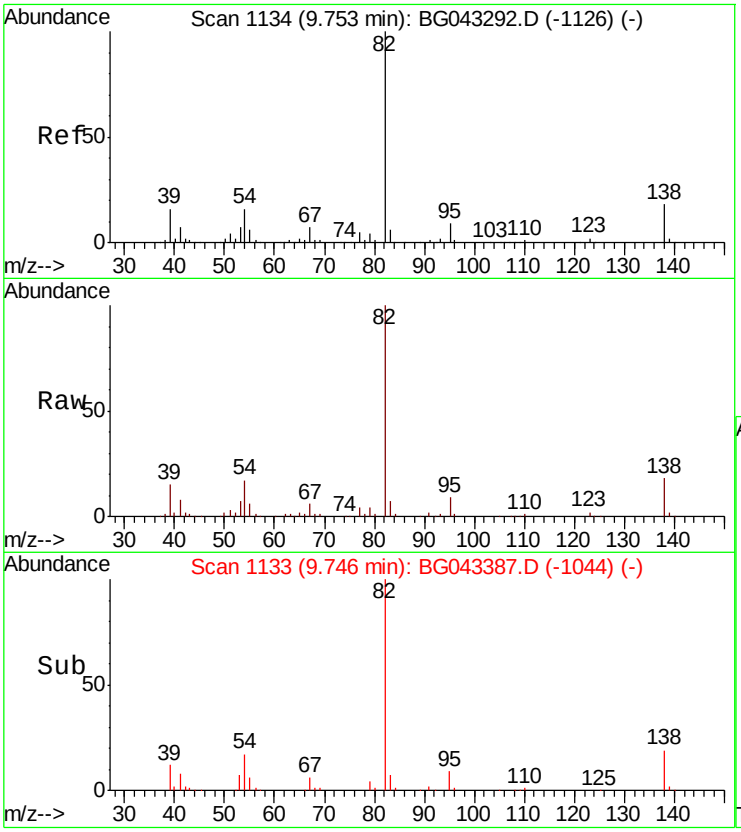


#24
Nitrobenzene
Concen: 44.094 ng
RT: 9.23 min Scan# 1045
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion: 77 Resp: 110376

Ion	Ratio	Lower	Upper
77	100		
123	45.5	33.8	50.8
65	14.7	13.0	19.4



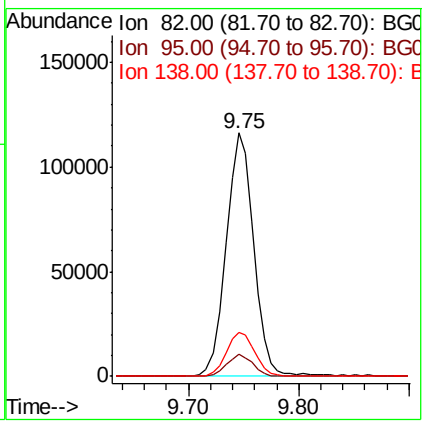


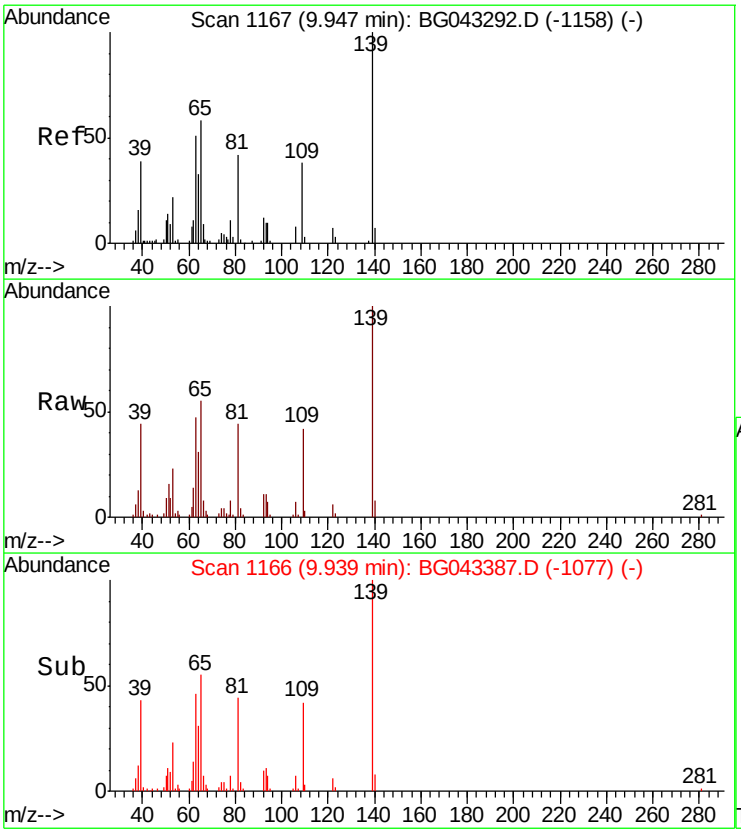
#25
Isophorone
Concen: 42.327 ng
RT: 9.75 min Scan# 1133
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 203348

Ion	Ratio	Lower	Upper
82	100		
95	8.9	6.9	10.3
138	18.1	14.2	21.2

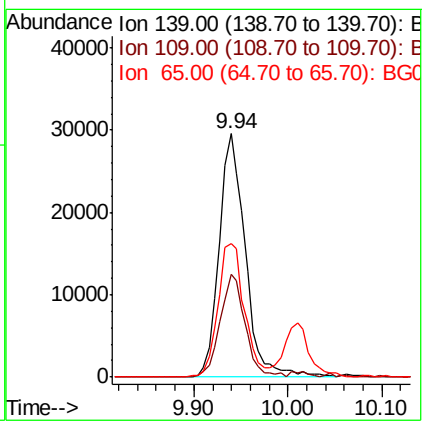


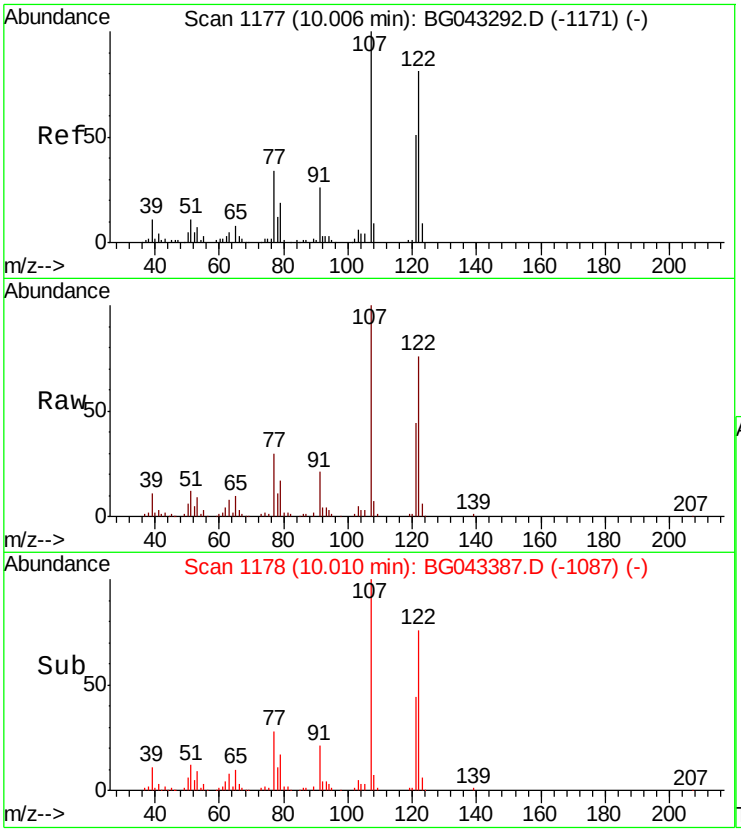


#26
2-Nitrophenol
Concen: 47.441 ng
RT: 9.94 min Scan# 1166
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:139 Resp: 57332

Ion	Ratio	Lower	Upper
139	100		
109	42.0	30.1	45.1
65	54.8	46.1	69.1



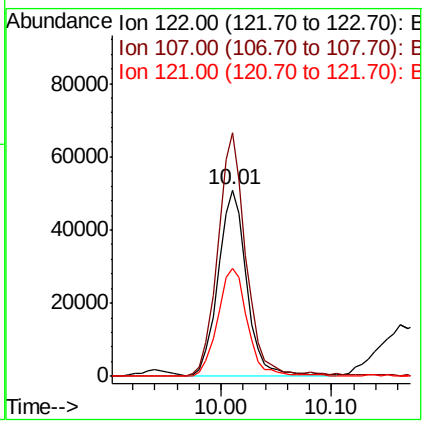


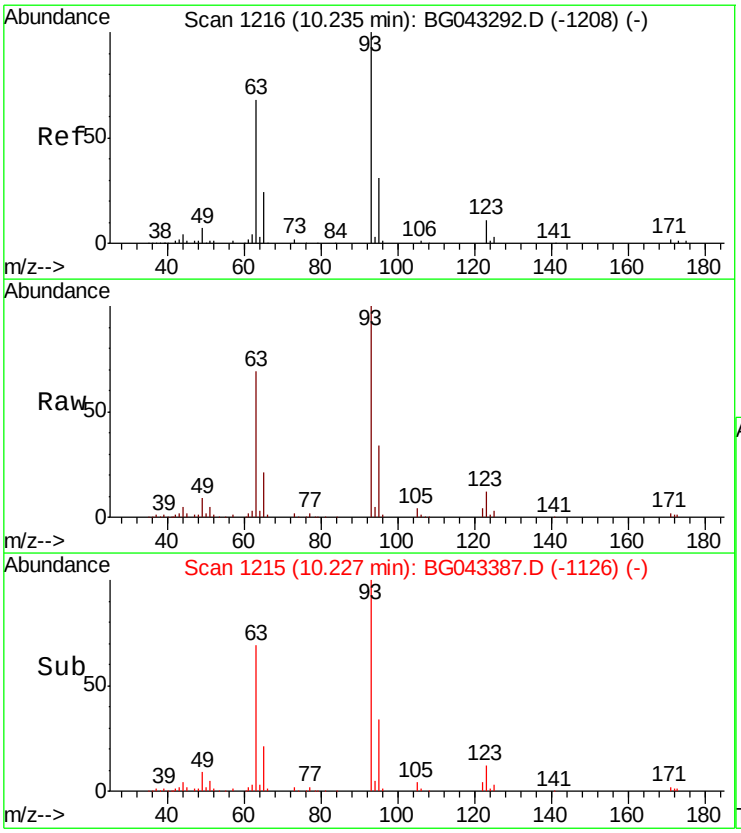
#27
2,4-Dimethylphenol
Concen: 52.080 ng
RT: 10.01 min Scan# 1178
Delta R.T. 0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 90209

Ion	Ratio	Lower	Upper
122	100		
107	130.8	98.6	147.8
121	58.2	50.1	75.1

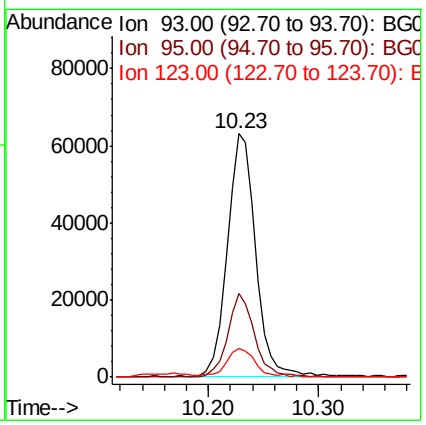


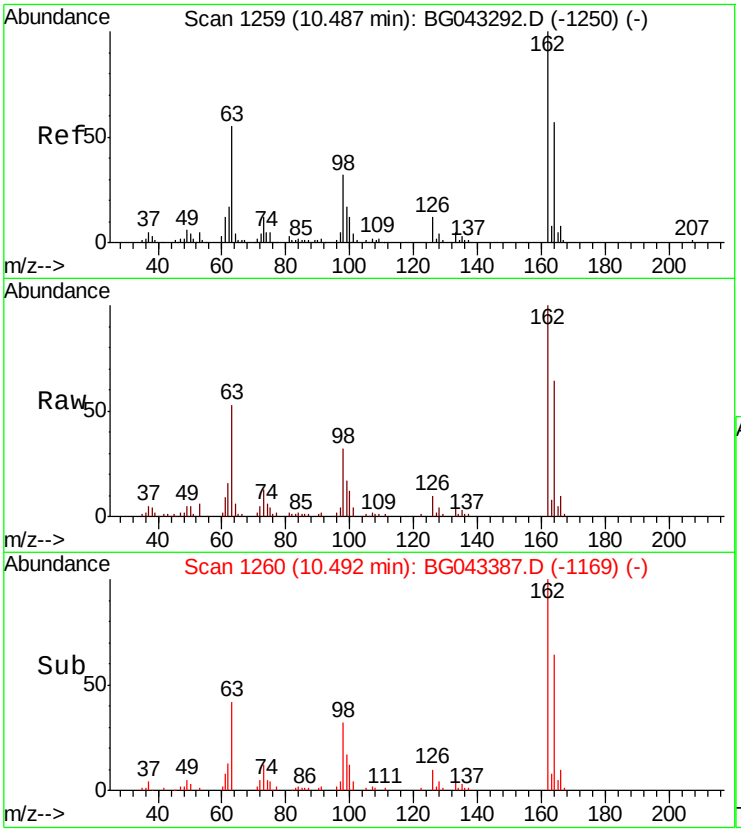


#28
bis(2-Chloroethoxy)methane
Concen: 42.889 ng
RT: 10.23 min Scan# 1215
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion: 93 Resp: 113720

Ion	Ratio	Lower	Upper
93	100		
95	34.2	24.9	37.3
123	11.5	8.9	13.3



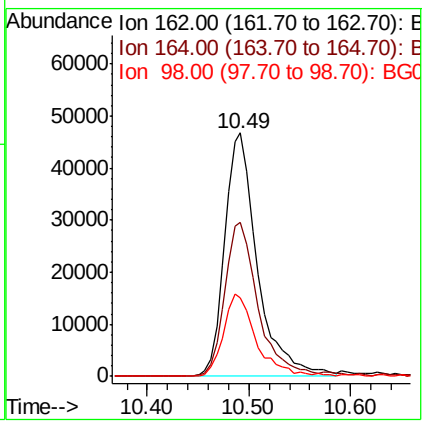


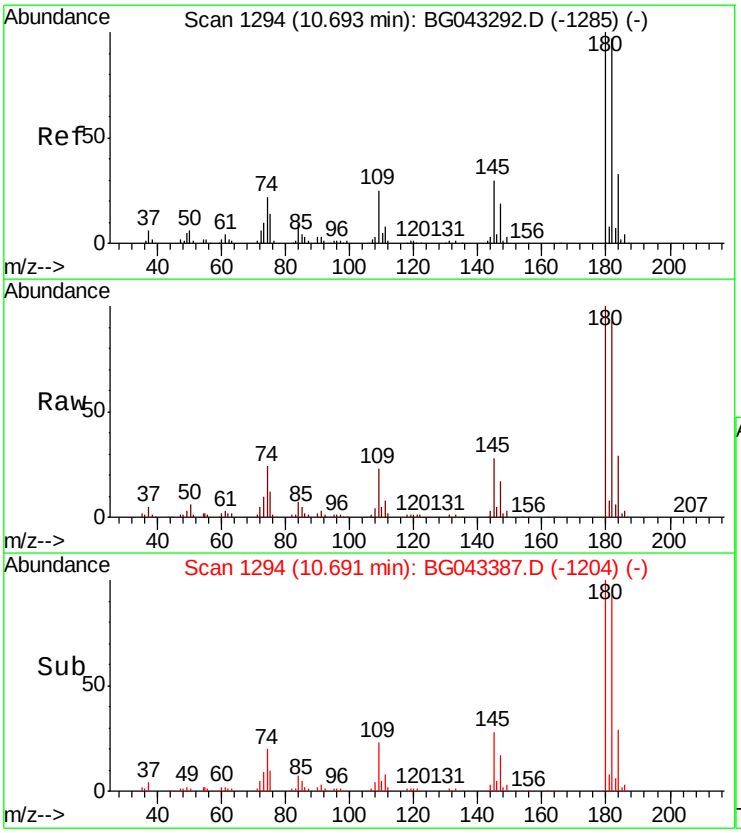
#29
2,4-Dichlorophenol
Concen: 47.140 ng
RT: 10.49 min Scan# 1260
Delta R.T. 0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 104619

Ion	Ratio	Lower	Upper
162	100		
164	63.5	37.3	77.3
98	32.4	11.8	51.8

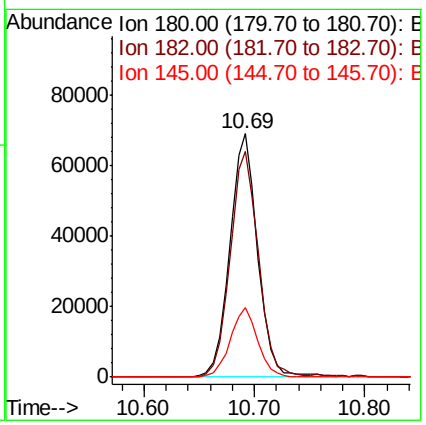


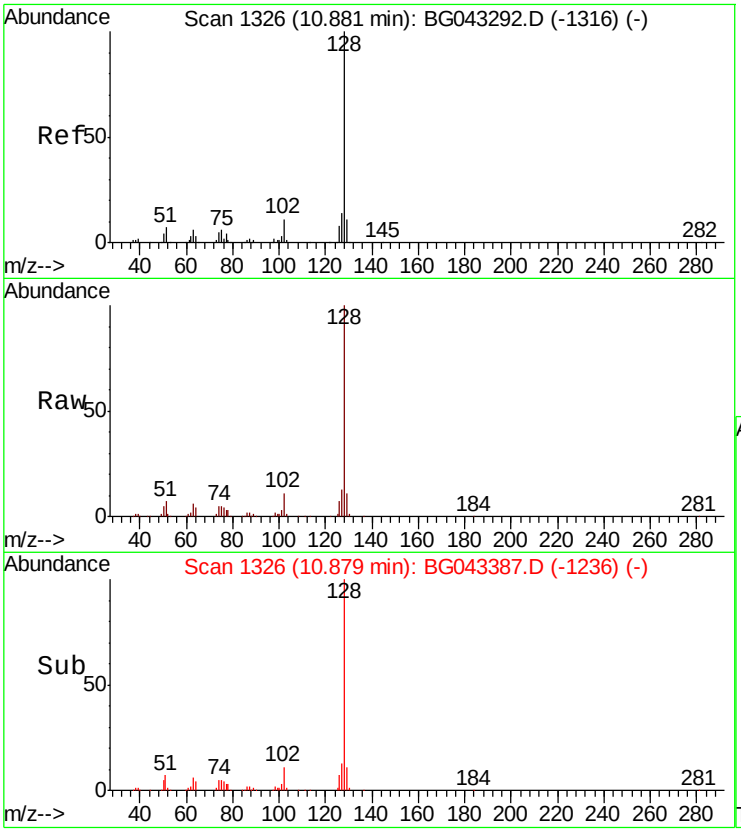


#30
1,2,4-Trichlorobenzene
Concen: 43.444 ng
RT: 10.69 min Scan# 1294
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:180 Resp: 121519

Ion	Ratio	Lower	Upper
180	100		
182	92.9	77.8	116.8
145	28.5	23.6	35.4



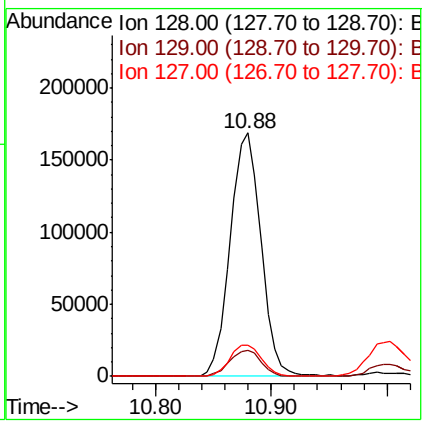


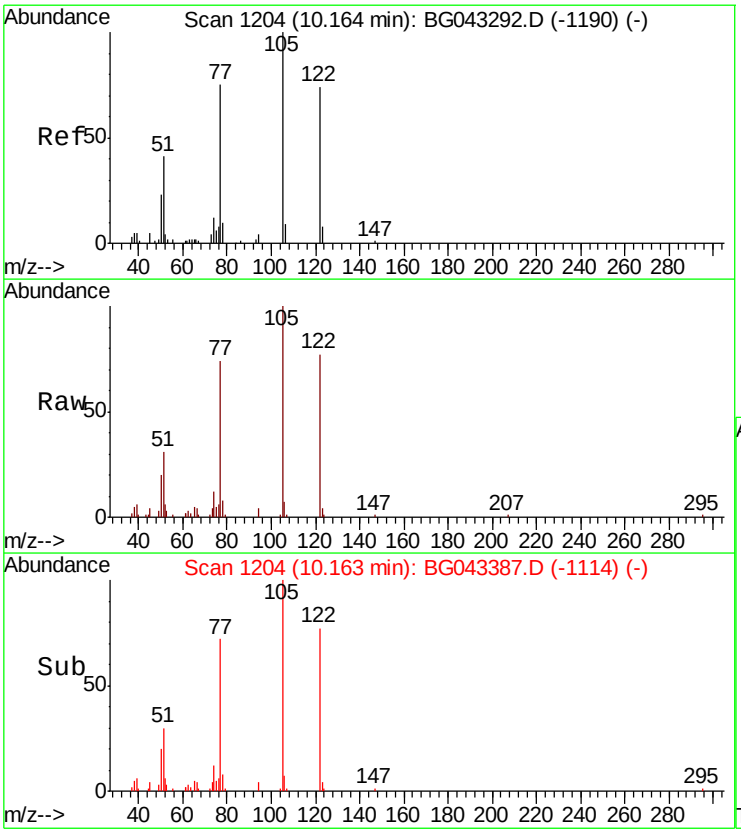
#31
Naphthalene
Concen: 45.395 ng
RT: 10.88 min Scan# 1326
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 312157

Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.6	12.8
127	12.7	11.5	17.3

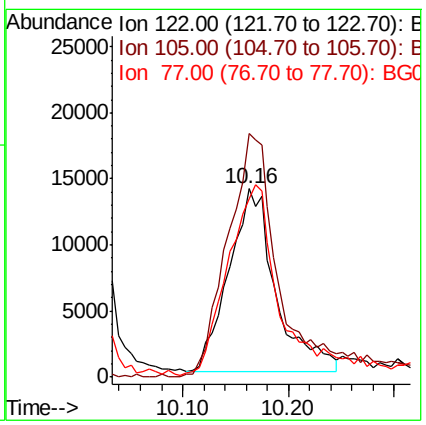


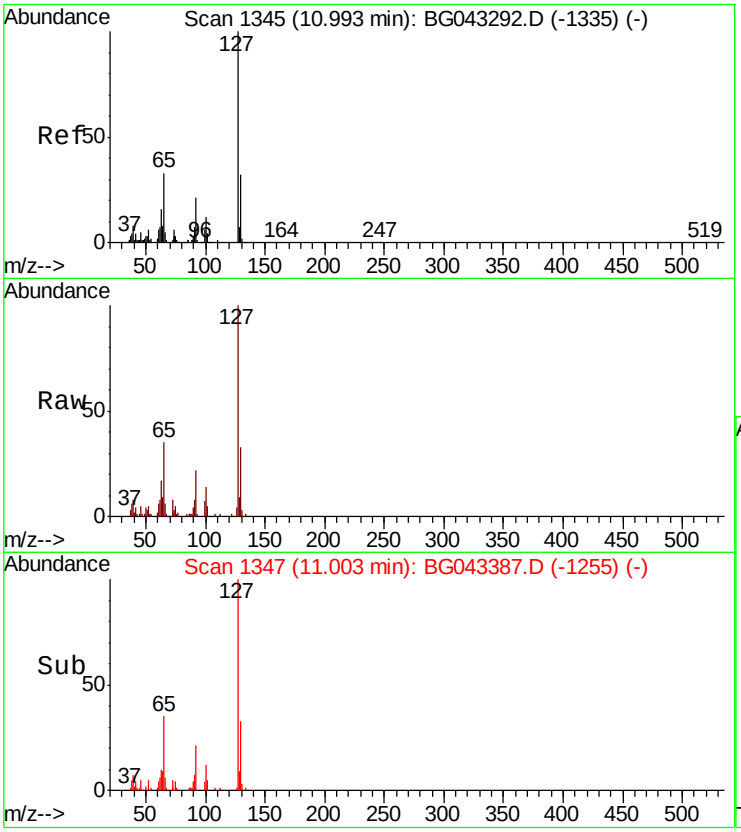


#32
Benzoic acid
Concen: 35.086 ng
RT: 10.16 min Scan# 1204
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:122 Resp: 42436

Ion	Ratio	Lower	Upper
122	100		
105	129.3	112.4	152.4
77	95.1	82.7	122.7



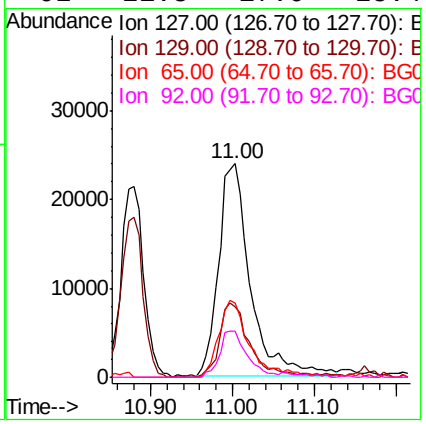


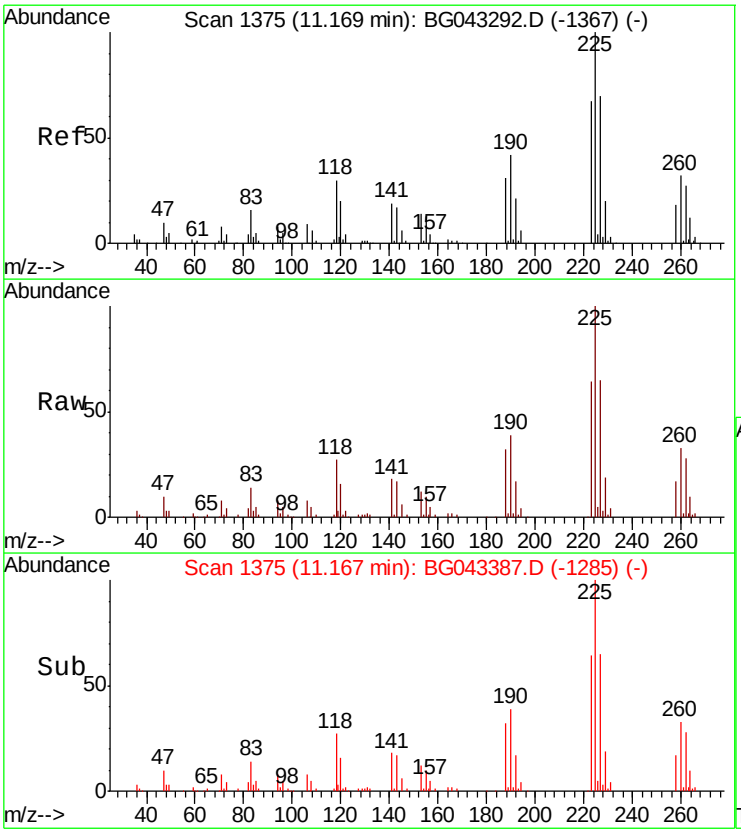
#33
4-Chloroaniline
Concen: 22.839 ng
RT: 11.00 min Scan# 1347
Delta R.T. 0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 64376

Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.8	38.8
65	34.9	26.2	39.2
92	21.8	17.0	25.4

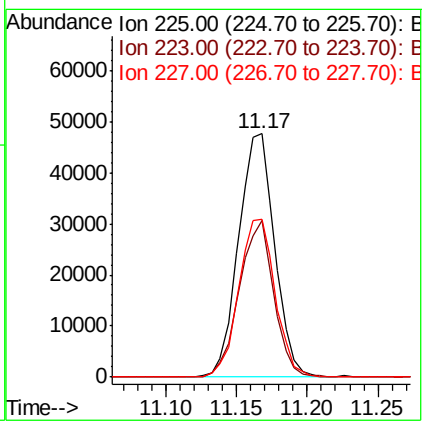


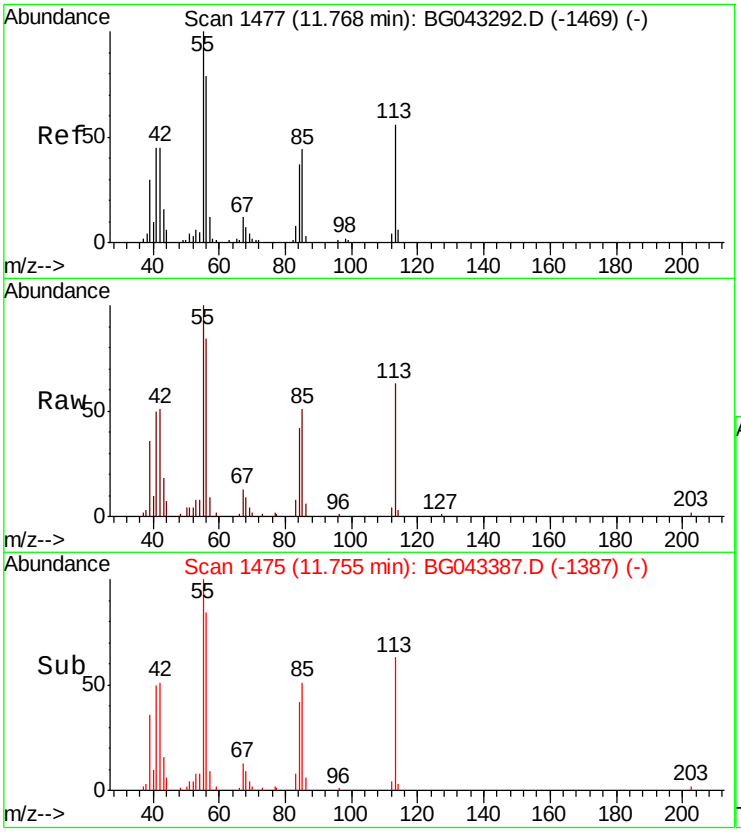


#34
Hexachlorobutadiene
Concen: 41.250 ng
RT: 11.17 min Scan# 1375
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:225 Resp: 85293

Ion	Ratio	Lower	Upper
225	100		
223	64.1	53.2	79.8
227	64.9	56.2	84.2



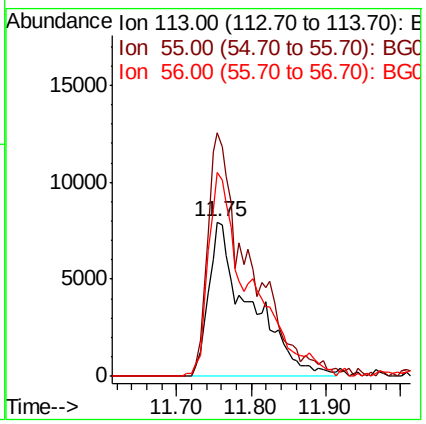


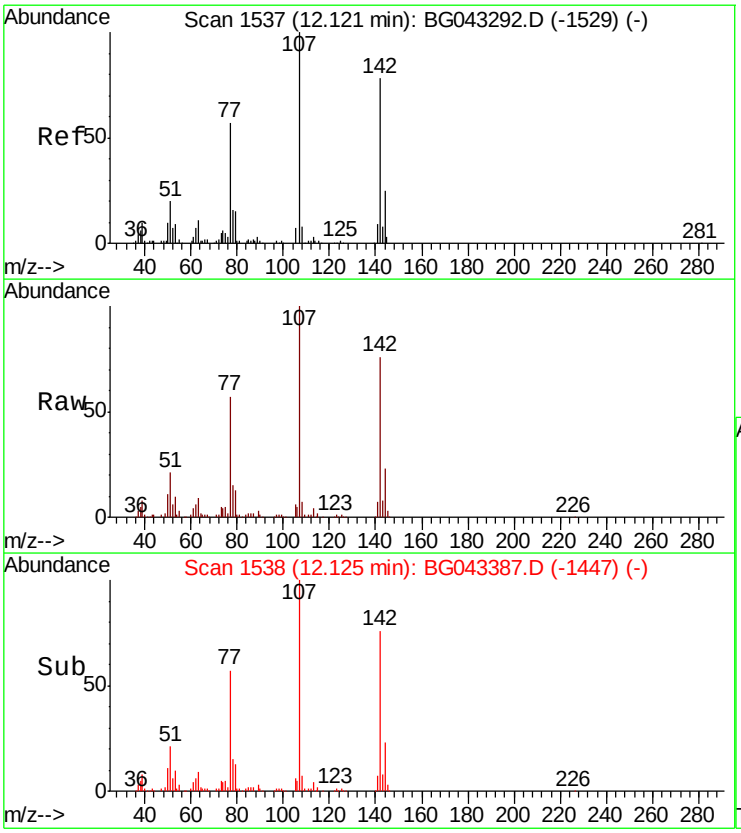
#35
Caprolactam
Concen: 39.896 ng
RT: 11.75 min Scan# 1475
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 30494

Ion	Ratio	Lower	Upper
113	100		
55	158.1	158.9	198.9#
56	132.2	121.4	161.4

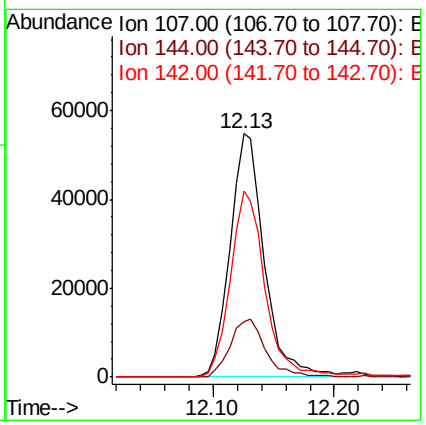


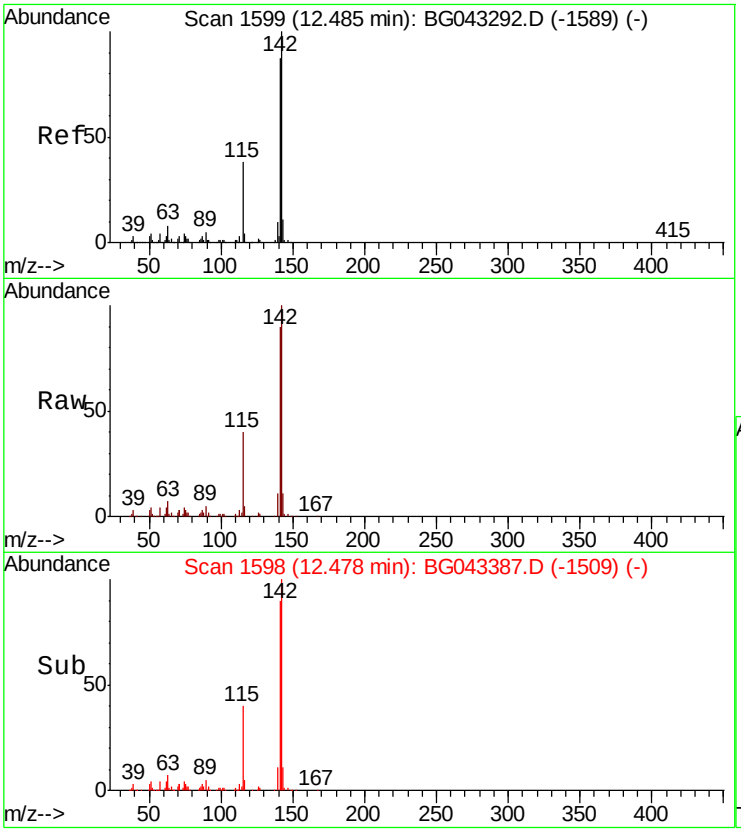


#36
4-Chloro-3-methylphenol
Concen: 44.516 ng
RT: 12.13 min Scan# 1538
Delta R.T. 0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:107 Resp: 107765

Ion	Ratio	Lower	Upper
107	100		
144	22.9	19.9	29.9
142	76.2	62.1	93.1



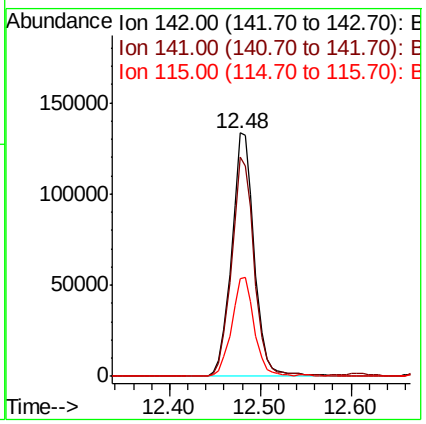


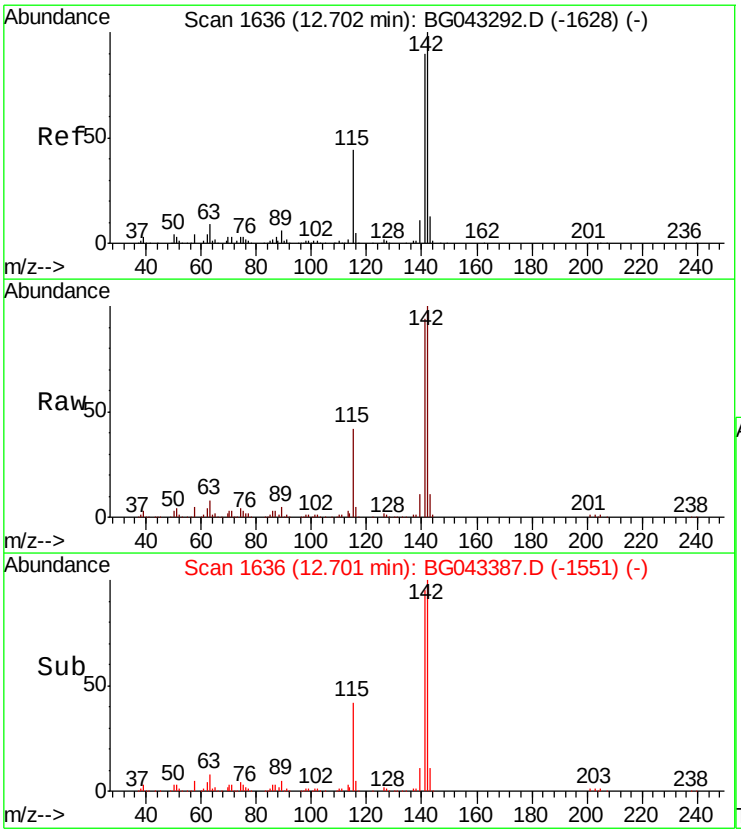
#37
2-Methylnaphthalene
Concen: 44.162 ng
RT: 12.48 min Scan# 1598
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 233006

Ion	Ratio	Lower	Upper
142	100		
141	90.1	69.7	104.5
115	40.1	30.6	46.0

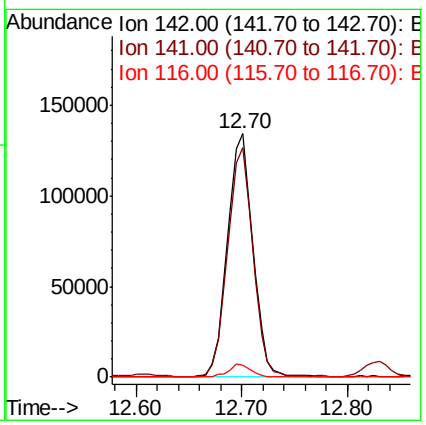


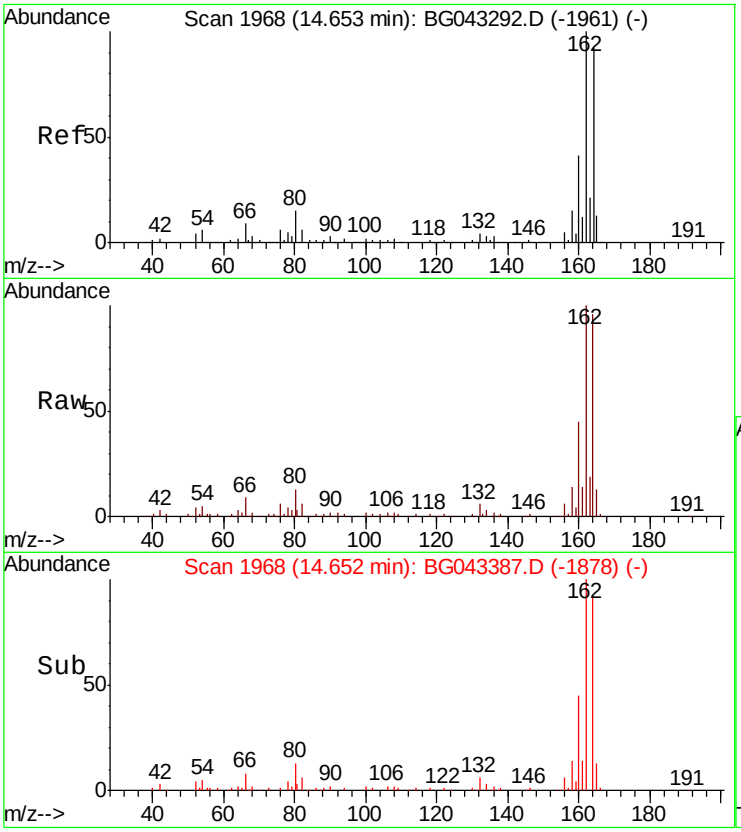


#38
1-Methylnaphthalene
Concen: 44.147 ng
RT: 12.70 min Scan# 1636
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:142 Resp: 221622

Ion	Ratio	Lower	Upper
142	100		
141	94.0	72.3	108.5
116	4.7	3.8	5.6



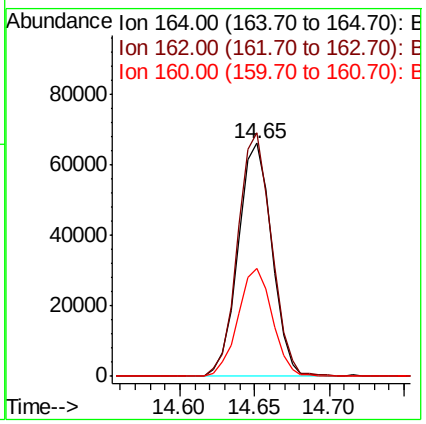


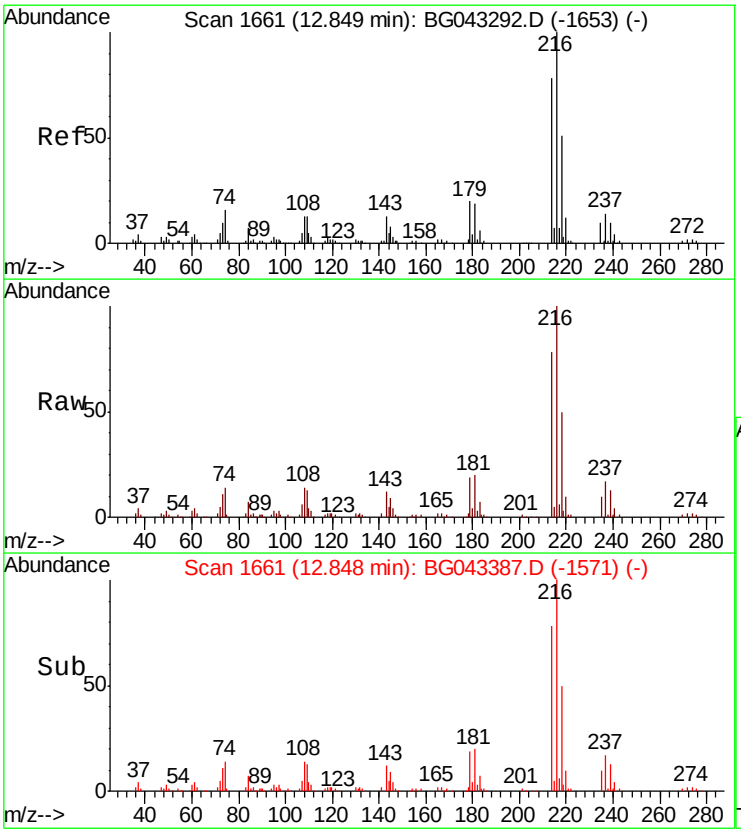
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.65 min Scan# 1968
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 103627

Ion	Ratio	Lower	Upper
164	100		
162	104.4	87.0	130.4
160	46.5	35.5	53.3

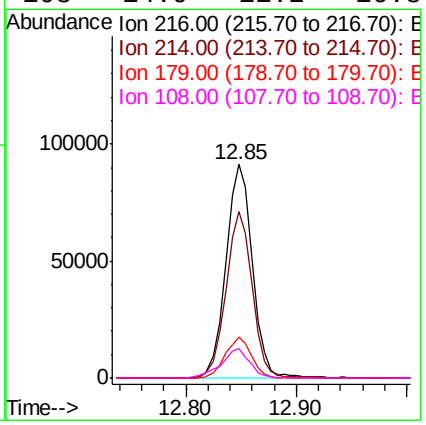


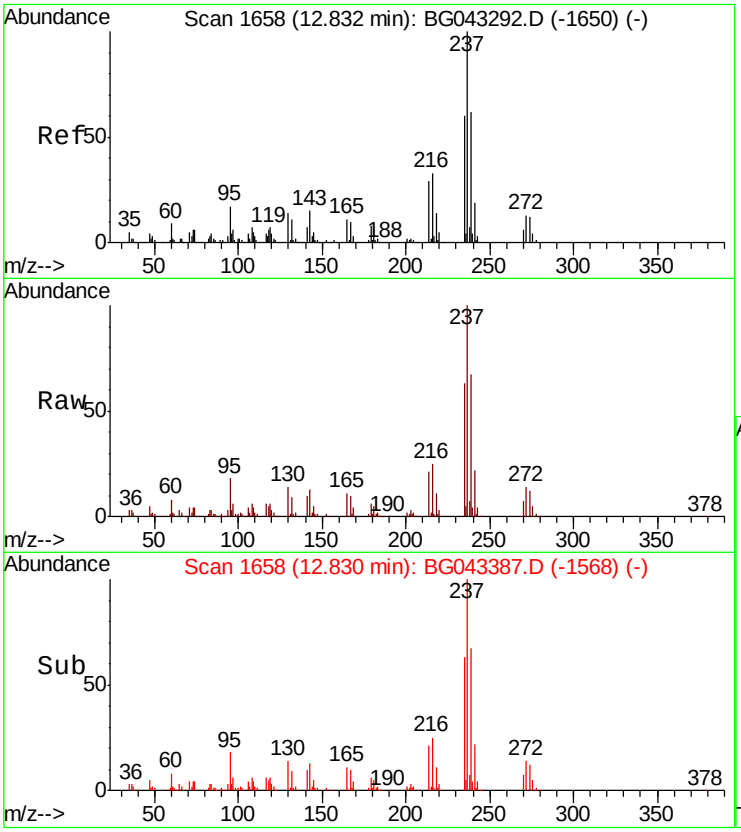


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.870 ng
RT: 12.85 min Scan# 1661
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:216 Resp: 152904

Ion	Ratio	Lower	Upper
216	100		
214	77.1	63.5	95.3
179	19.3	16.2	24.2
108	14.9	11.2	16.8



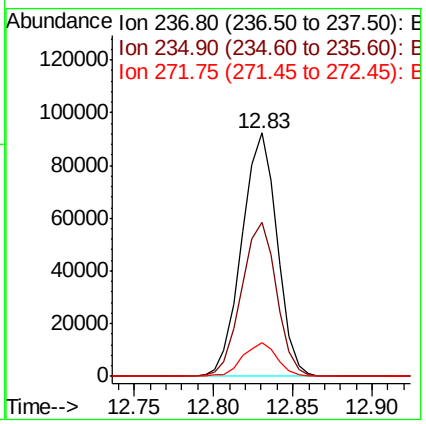


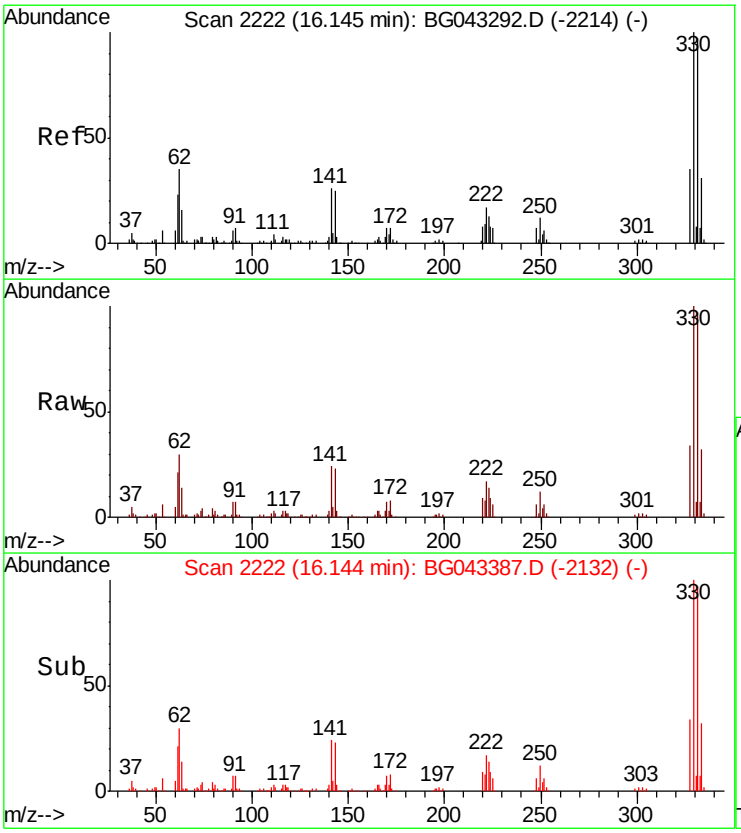
#41
Hexachlorocyclopentadiene
Concen: 71.067 ng
RT: 12.83 min Scan# 1658
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 143171

Ion	Ratio	Lower	Upper
237	100		
235	63.2	40.3	80.3
272	13.6	0.0	32.9

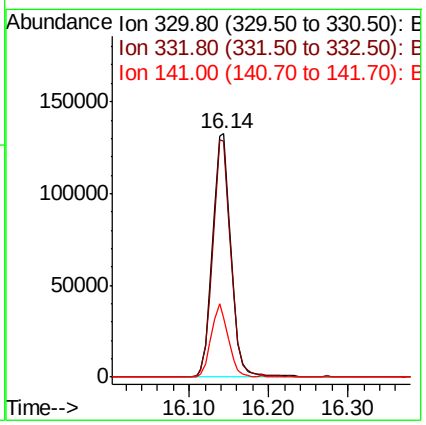


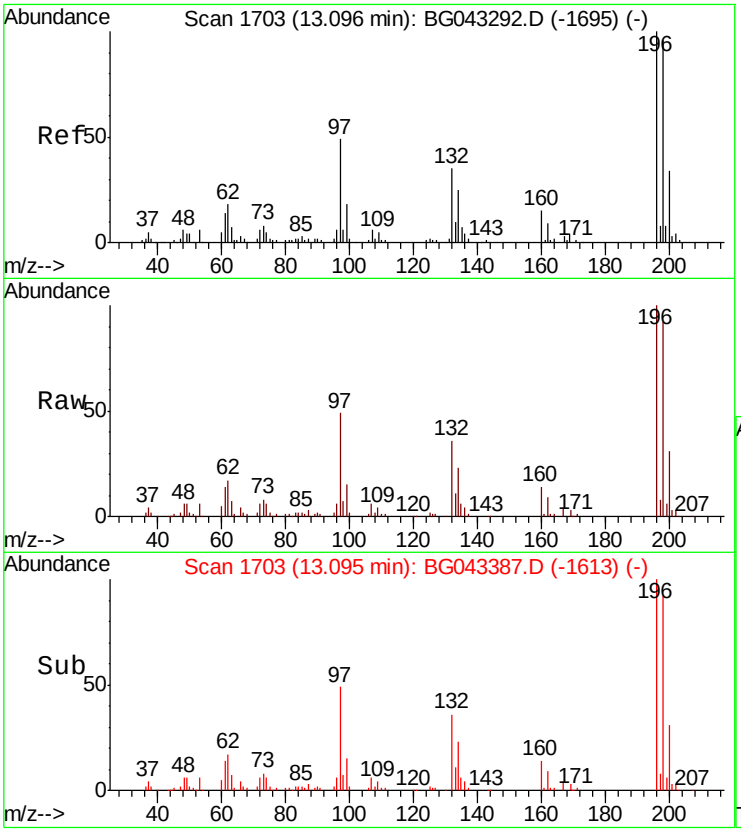


#42
2,4,6-Tribromophenol
Concen: 107.518 ng
RT: 16.14 min Scan# 2222
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:330 Resp: 212028

Ion	Ratio	Lower	Upper
330	100		
332	96.2	76.4	114.6
141	28.2	21.4	32.0



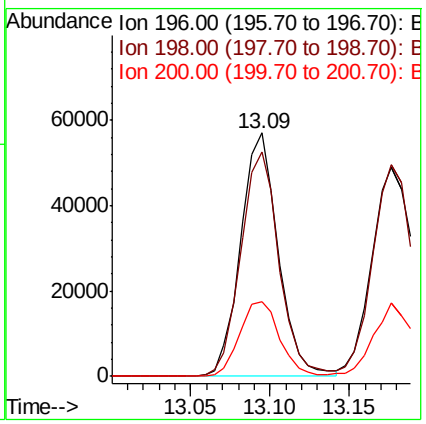


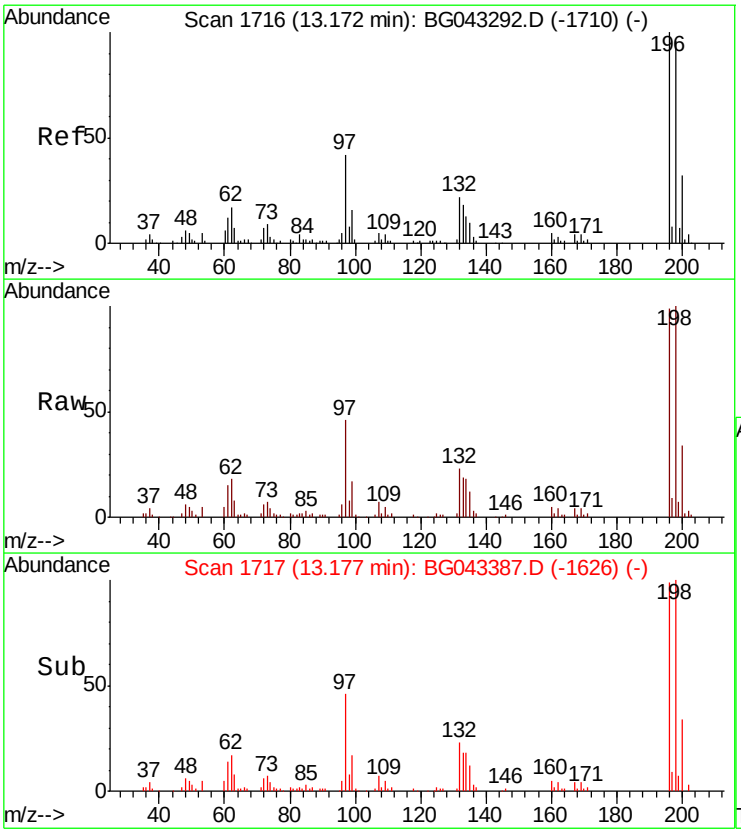
#43
2,4,6-Trichlorophenol
Concen: 41.679 ng
RT: 13.09 min Scan# 1703
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 94133

Ion	Ratio	Lower	Upper
196	100		
198	91.9	77.0	115.4
200	30.8	27.4	41.2

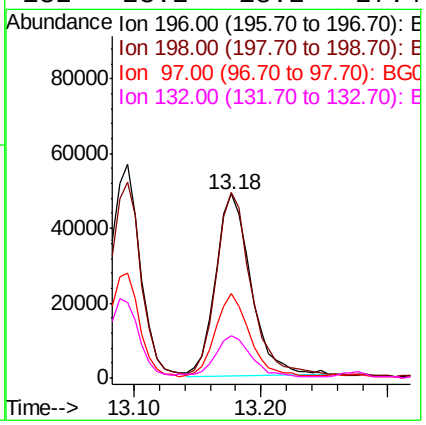


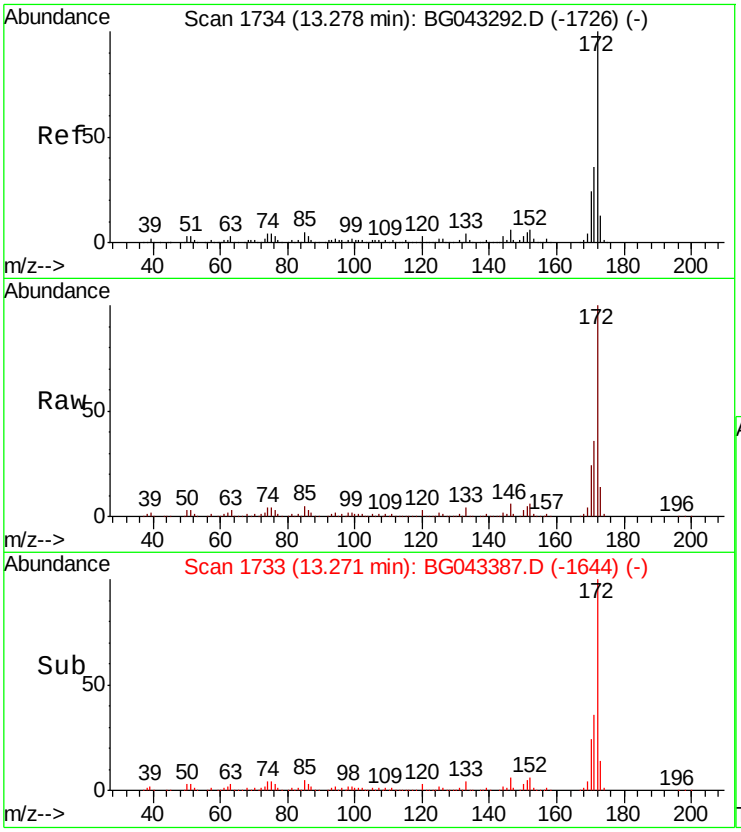


#44
2,4,5-Trichlorophenol
Concen: 41.439 ng
RT: 13.18 min Scan# 1717
Delta R.T. 0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:196 Resp: 94619

Ion	Ratio	Lower	Upper
196	100		
198	101.1	76.6	114.8
97	46.3	34.1	51.1
132	23.2	18.2	27.4



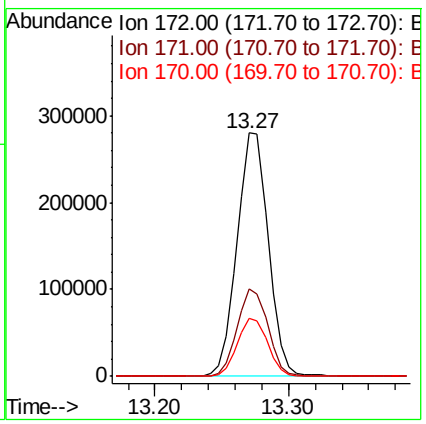


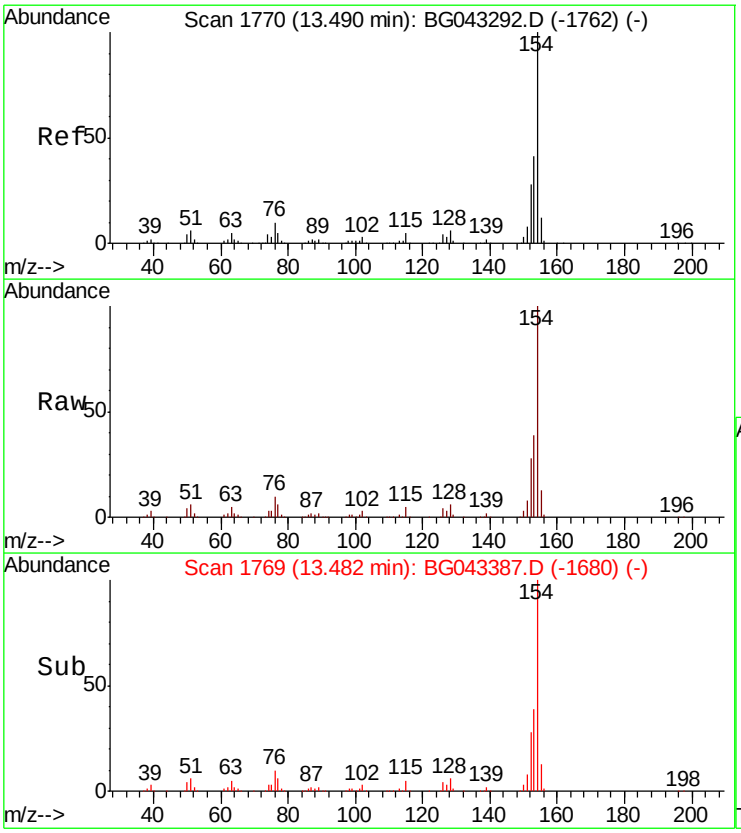
#45
2-Fluorobiphenyl
Concen: 60.505 ng
RT: 13.27 min Scan# 1733
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 453754

Ion	Ratio	Lower	Upper
172	100		
171	35.8	28.5	42.7
170	23.6	18.8	28.2

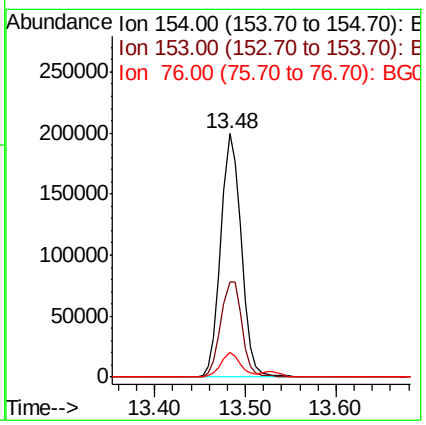


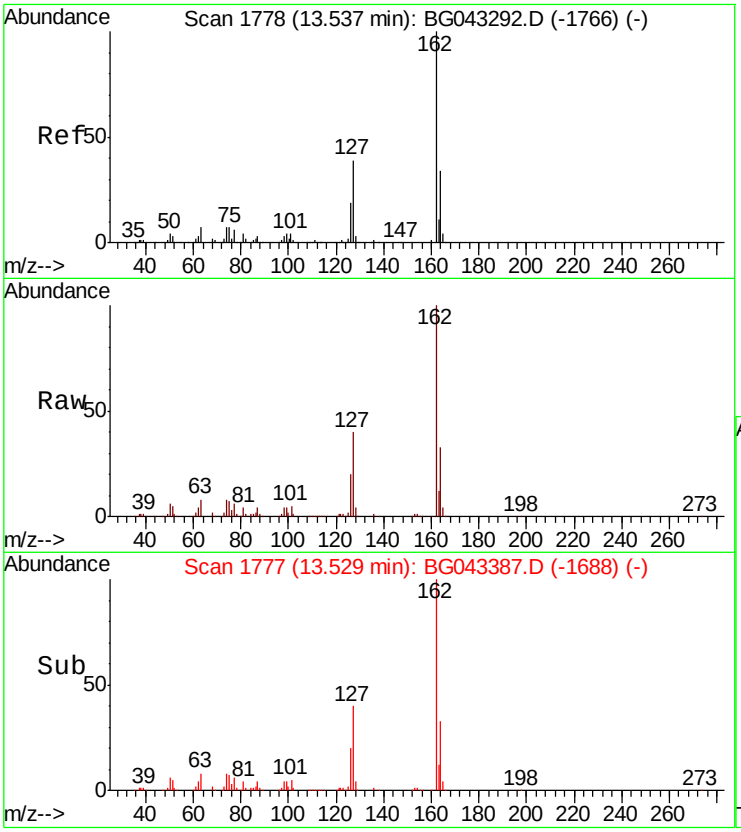


#46
1,1'-Biphenyl
Concen: 39.795 ng
RT: 13.48 min Scan# 1769
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:154 Resp: 313720

Ion	Ratio	Lower	Upper
154	100		
153	39.2	21.0	61.0
76	10.2	0.0	29.8



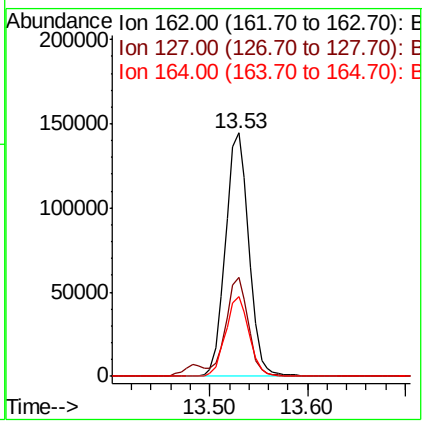


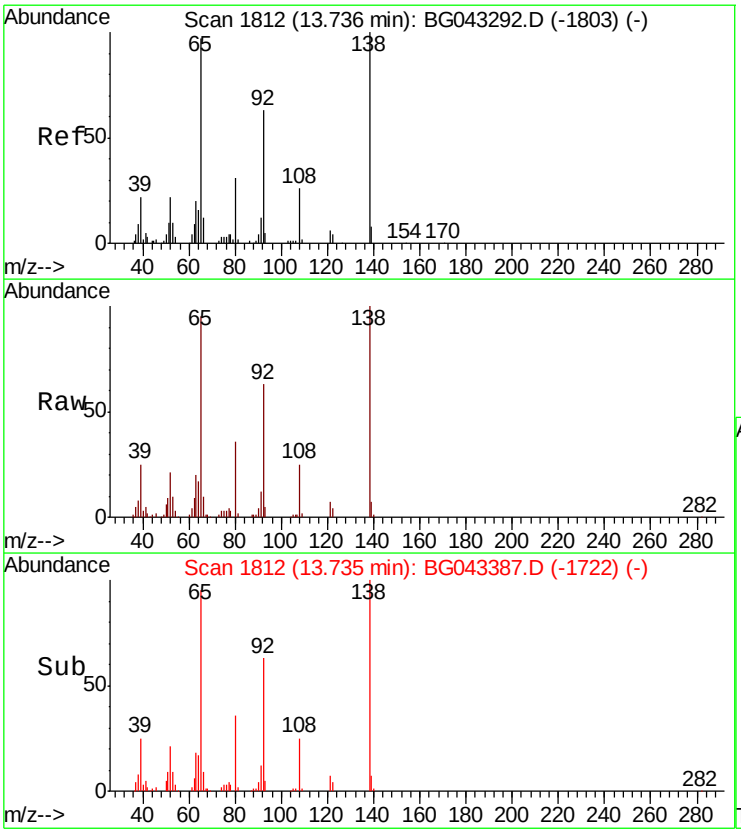
#47
2-Chloronaphthalene
Concen: 40.169 ng
RT: 13.53 min Scan# 1777
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 240942

Ion	Ratio	Lower	Upper
162	100		
127	40.5	31.3	46.9
164	32.9	26.8	40.2

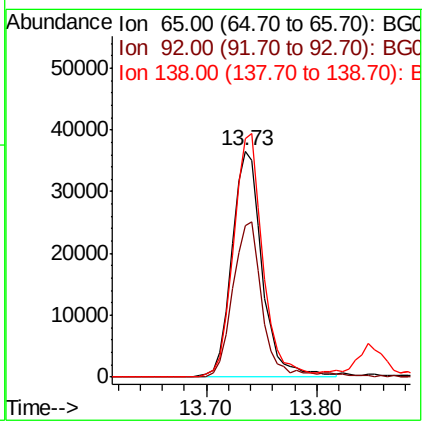


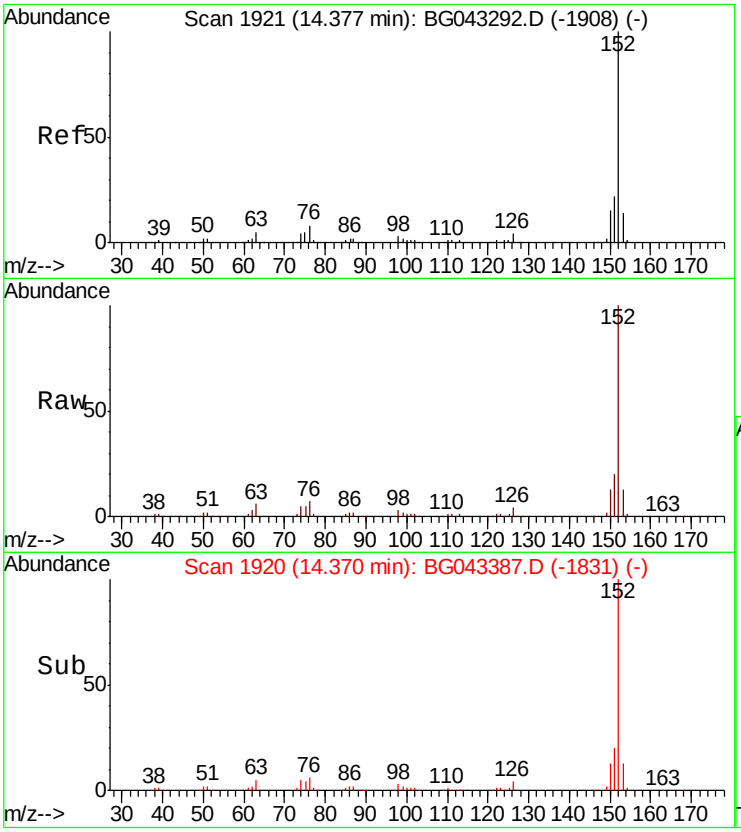


#48
2-Nitroaniline
Concen: 39.301 ng
RT: 13.73 min Scan# 1812
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion: 65 Resp: 70456

Ion	Ratio	Lower	Upper
65	100		
92	66.8	52.6	79.0
138	105.6	82.9	124.3



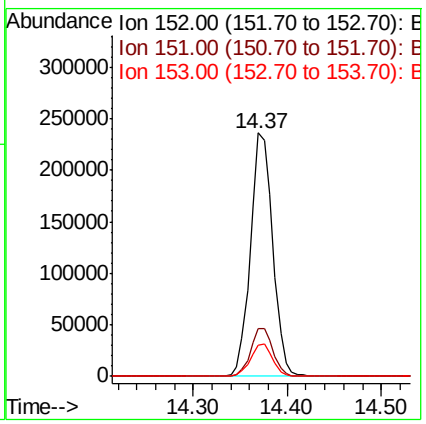


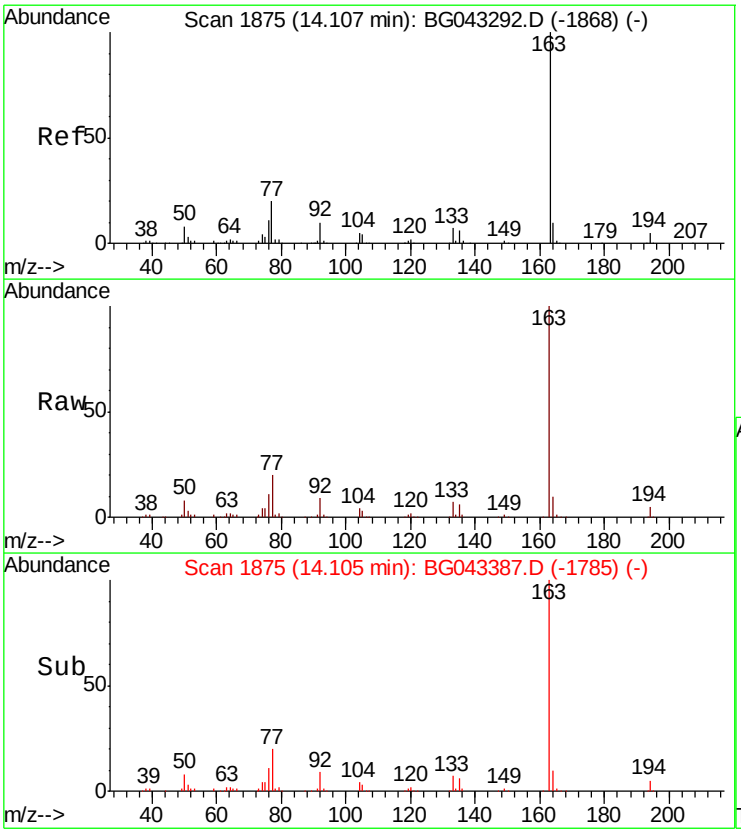
#49
Acenaphthylene
Concen: 41.553 ng
RT: 14.37 min Scan# 1920
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 387915

Ion	Ratio	Lower	Upper
152	100		
151	19.8	17.2	25.8
153	12.6	11.0	16.6

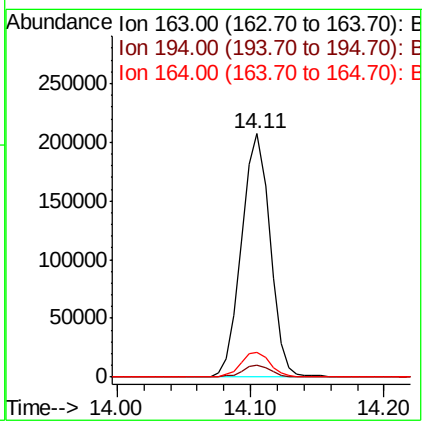


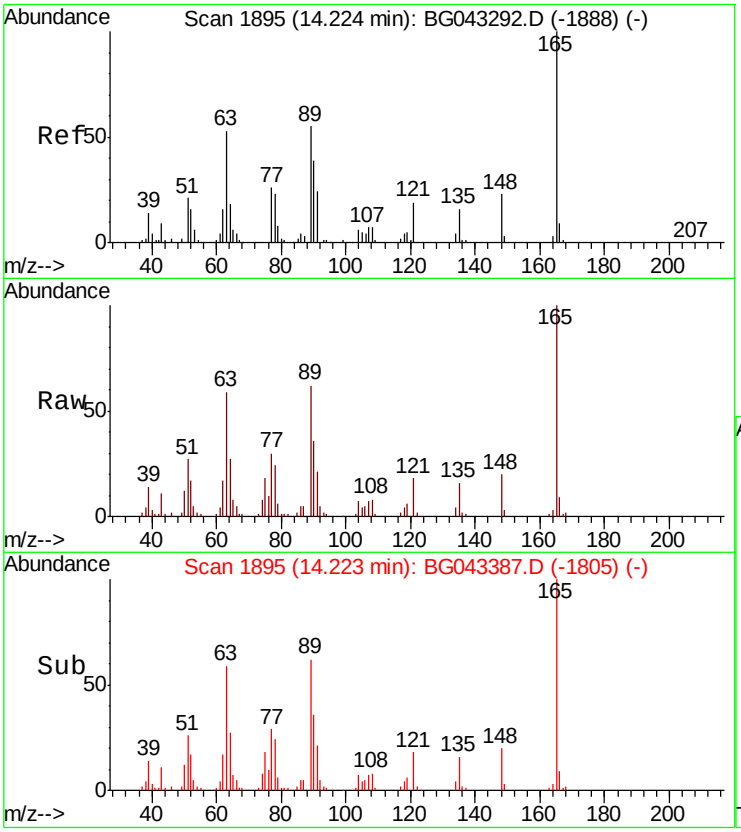


#50
Dimethylphthalate
Concen: 38.208 ng
RT: 14.11 min Scan# 1875
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:163 Resp: 306679

Ion	Ratio	Lower	Upper
163	100		
194	5.2	3.7	5.5
164	10.0	8.1	12.1



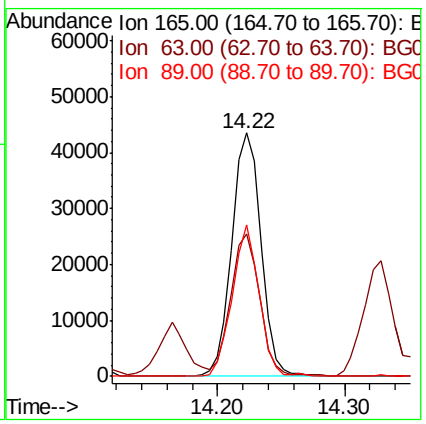


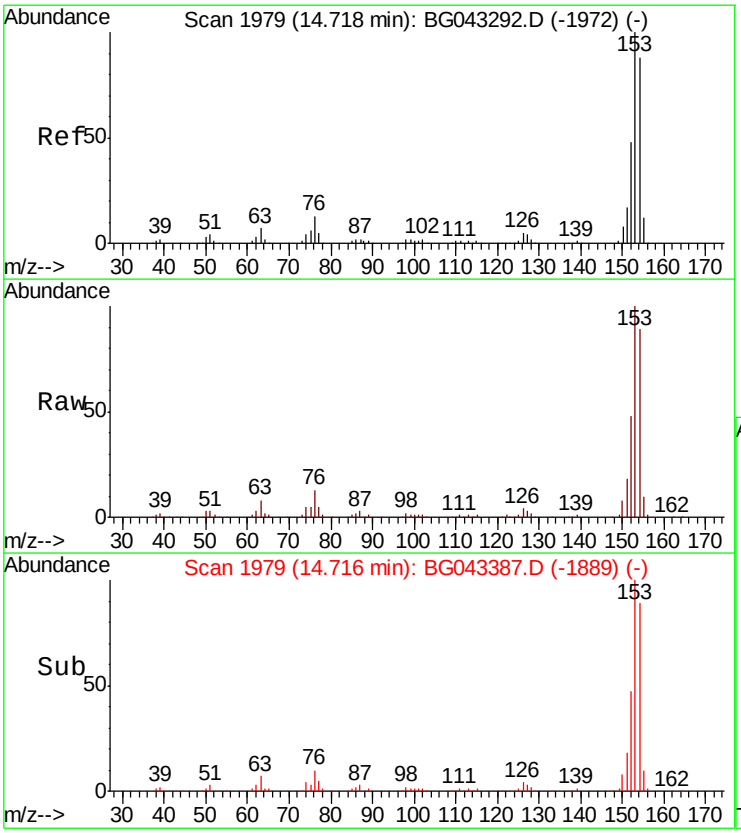
#51
2,6-Dinitrotoluene
Concen: 39.696 ng
RT: 14.22 min Scan# 1895
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 69221

Ion	Ratio	Lower	Upper
165	100		
63	58.6	47.1	70.7
89	62.4	43.7	65.5

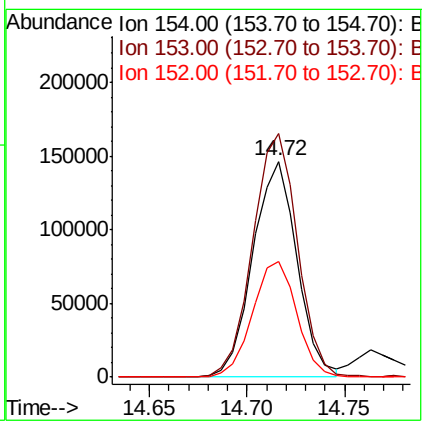


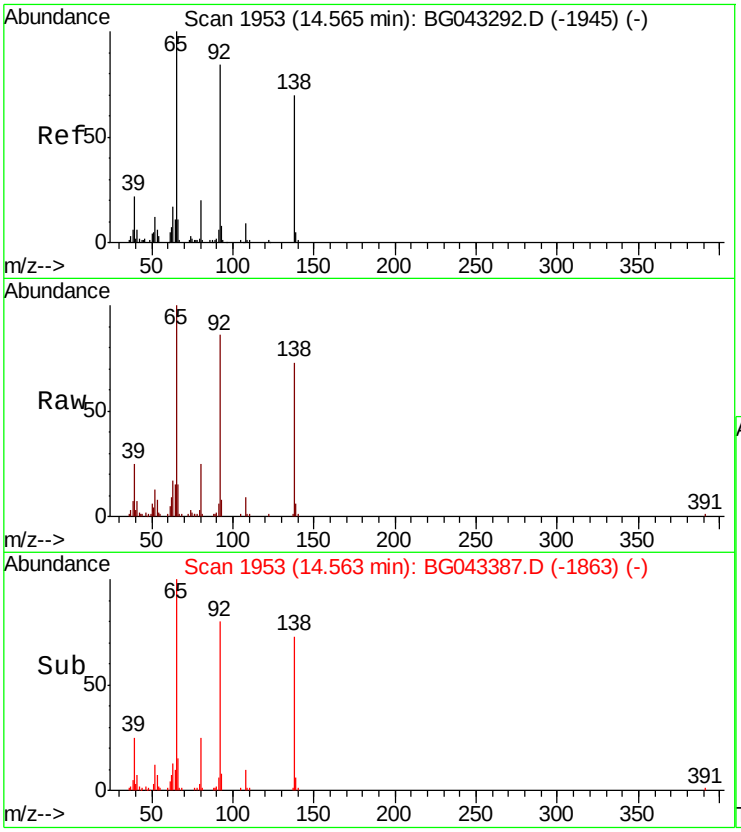


#52
Acenaphthene
Concen: 40.184 ng
RT: 14.72 min Scan# 1979
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:154 Resp: 228766

Ion	Ratio	Lower	Upper
154	100		
153	112.9	90.9	136.3
152	53.8	43.9	65.9



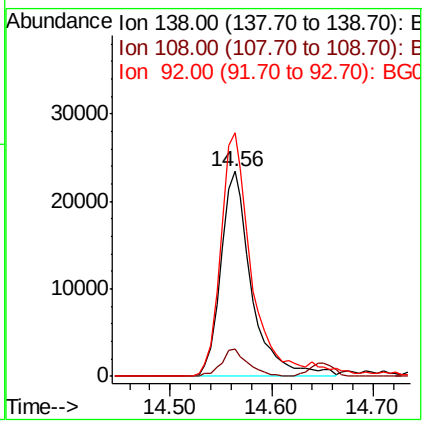


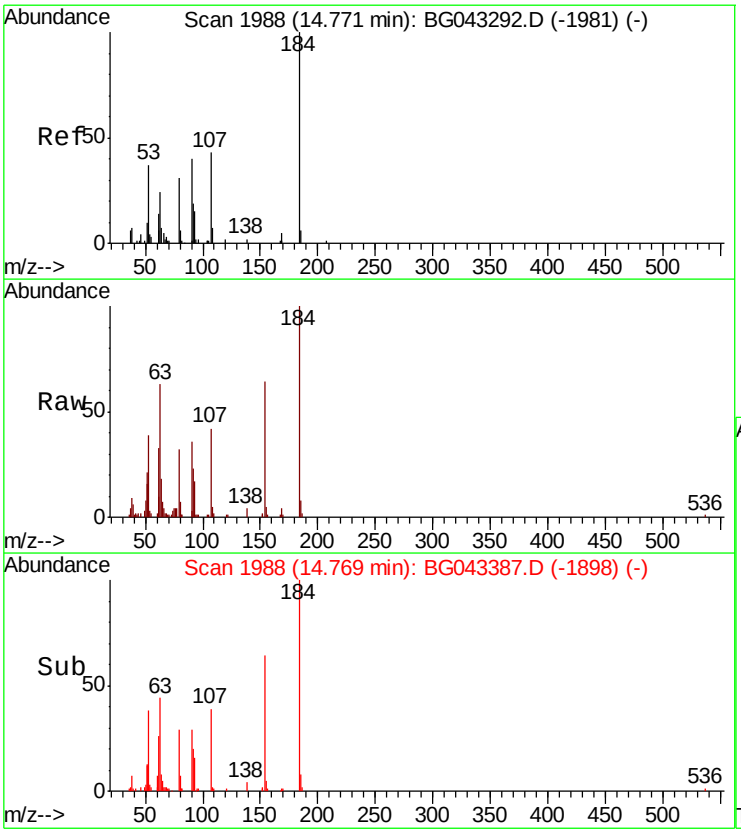
#53
3-Nitroaniline
Concen: 29.088 ng
RT: 14.56 min Scan# 1953
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 48972

Ion	Ratio	Lower	Upper
138	100		
108	13.1	9.8	14.6
92	118.9	95.8	143.6

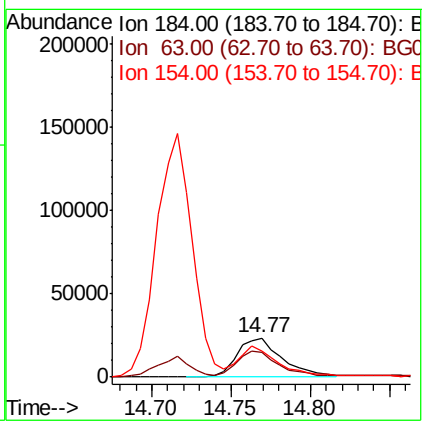


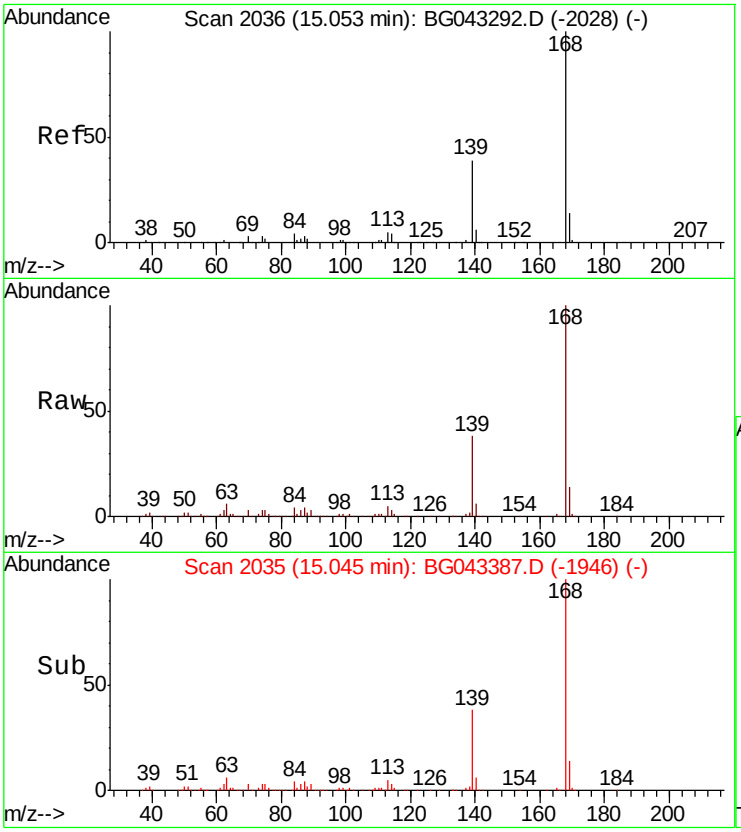


#54
2,4-Dinitrophenol
Concen: 45.970 ng
RT: 14.77 min Scan# 1988
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:184 Resp: 46346

Ion	Ratio	Lower	Upper
184	100		
63	62.8	48.8	73.2
154	64.5	49.4	74.0



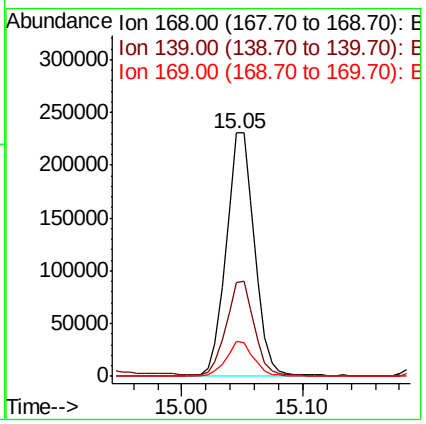


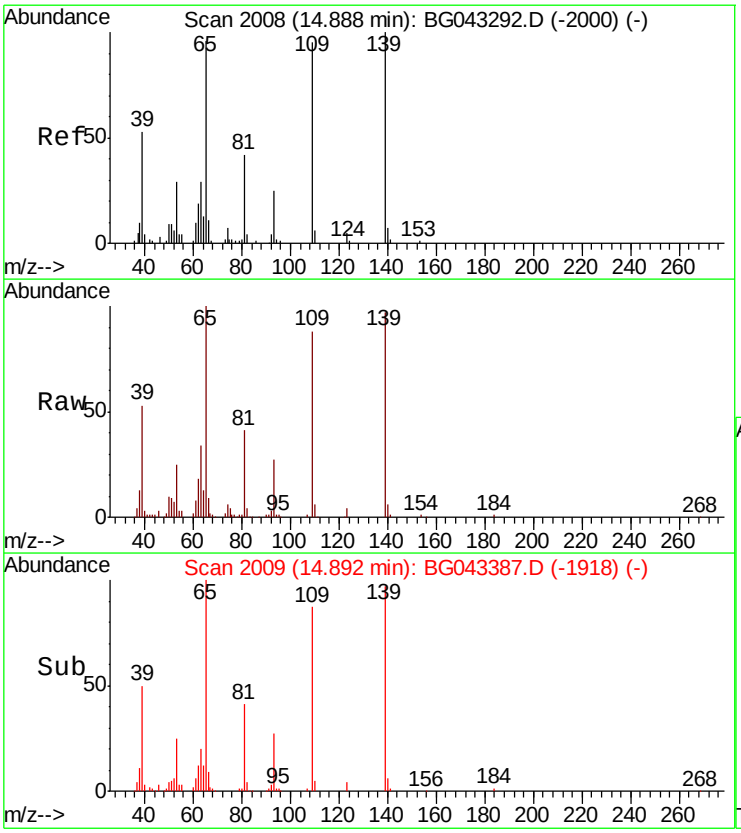
#55
Dibenzofuran
Concen: 40.705 ng
RT: 15.05 min Scan# 2035
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 375795

Ion	Ratio	Lower	Upper
168	100		
139	38.4	31.7	47.5
169	14.2	11.0	16.4

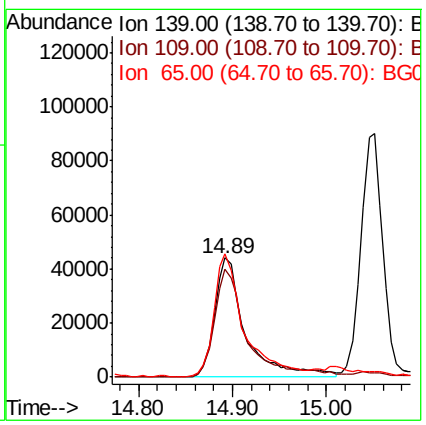


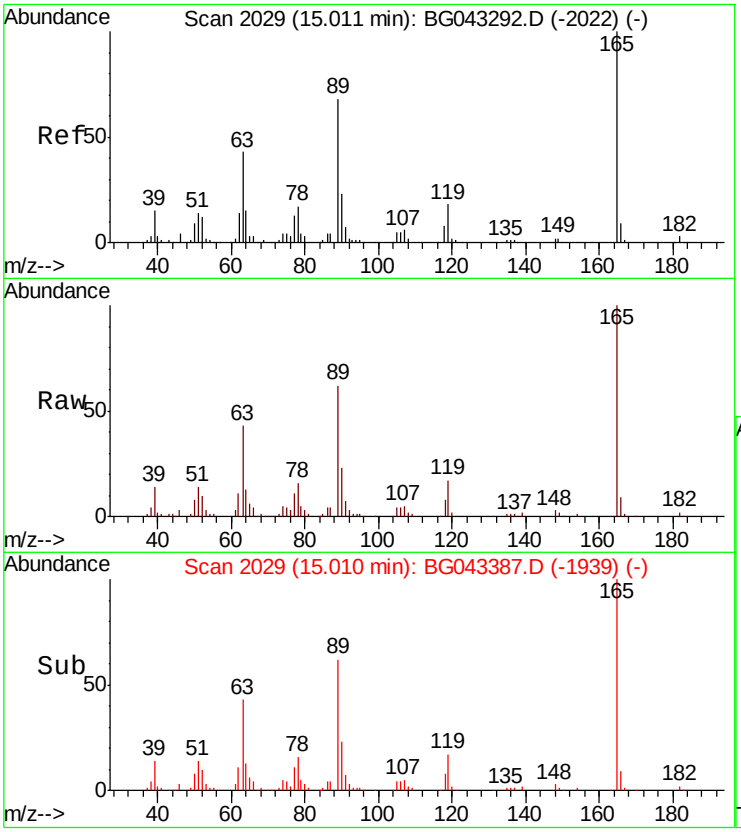


#56
4-Nitrophenol
Concen: 90.722 ng
RT: 14.89 min Scan# 2009
Delta R.T. 0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:139 Resp: 102354

Ion	Ratio	Lower	Upper
139	100		
109	90.5	75.4	115.4
65	103.3	76.6	116.6



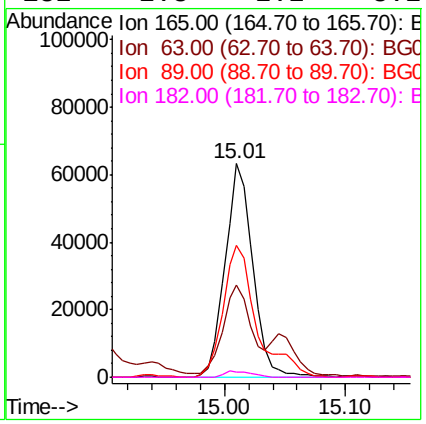


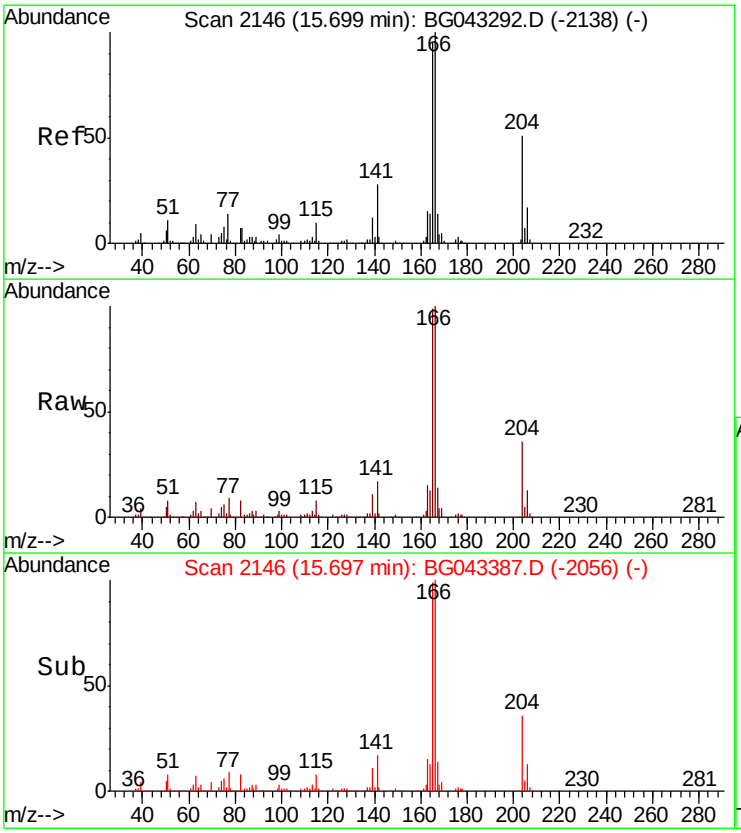
#57
2,4-Dinitrotoluene
Concen: 40.367 ng
RT: 15.01 min Scan# 2029
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 100597

Ion	Ratio	Lower	Upper
165	100		
63	43.0	35.0	52.6
89	61.8	54.1	81.1
182	2.3	2.2	3.2

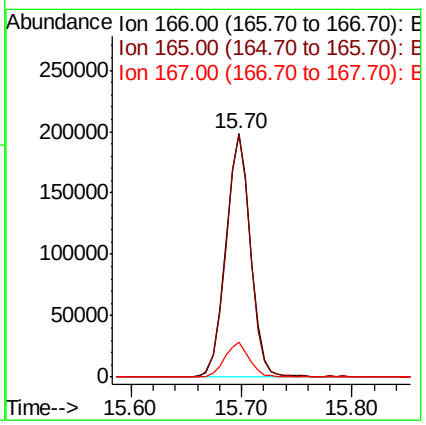


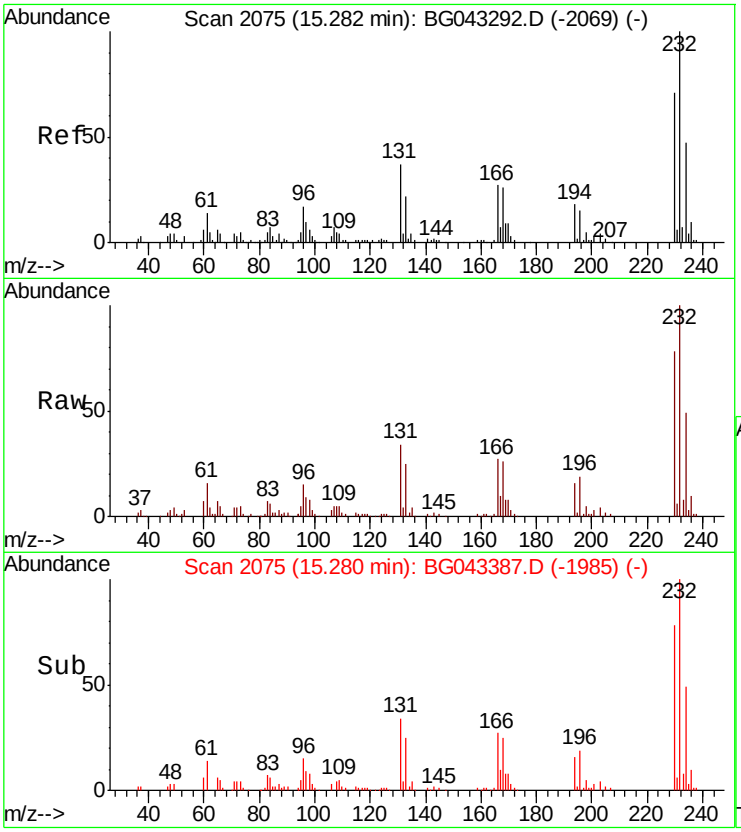


#58
Fluorene
Concen: 40.107 ng
RT: 15.70 min Scan# 2146
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:166 Resp: 310559

Ion	Ratio	Lower	Upper
166	100		
165	99.5	76.4	114.6
167	14.2	11.1	16.7



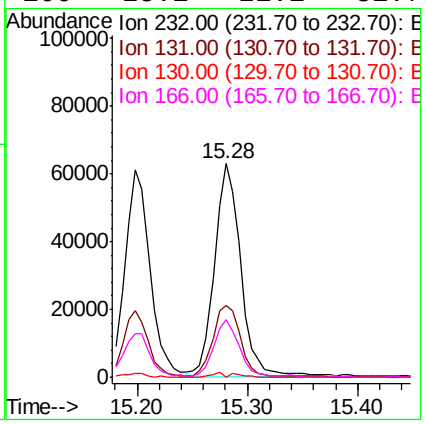


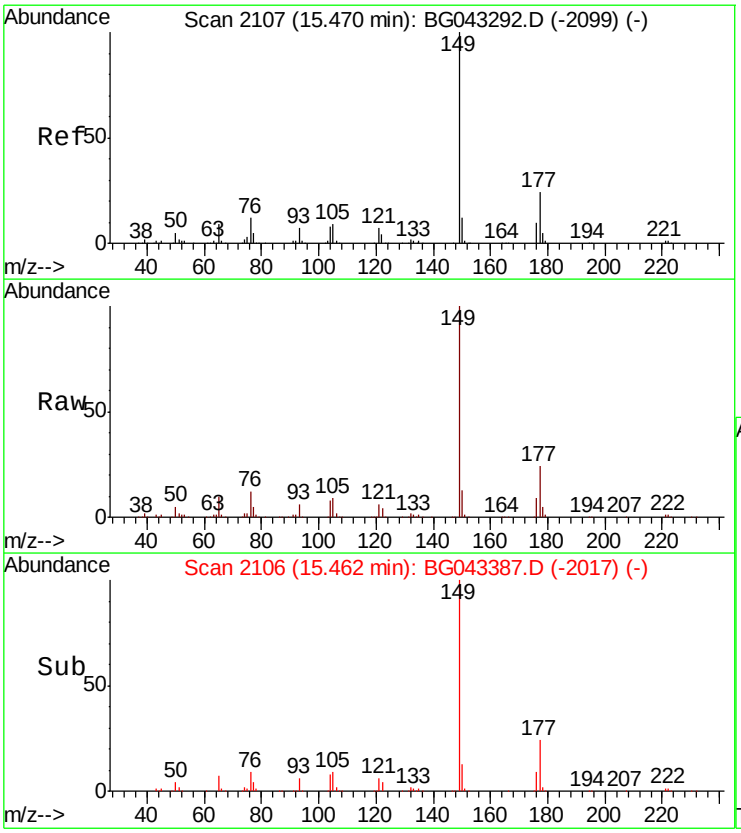
#59
2,3,4,6-Tetrachlorophenol
Concen: 42.397 ng
RT: 15.28 min Scan# 2075
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 102851

Ion	Ratio	Lower	Upper
232	100		
131	35.3	28.7	43.1
130	0.8	0.6	0.8
166	25.1	21.1	31.7

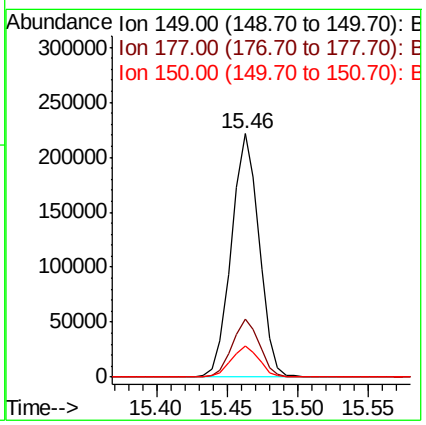


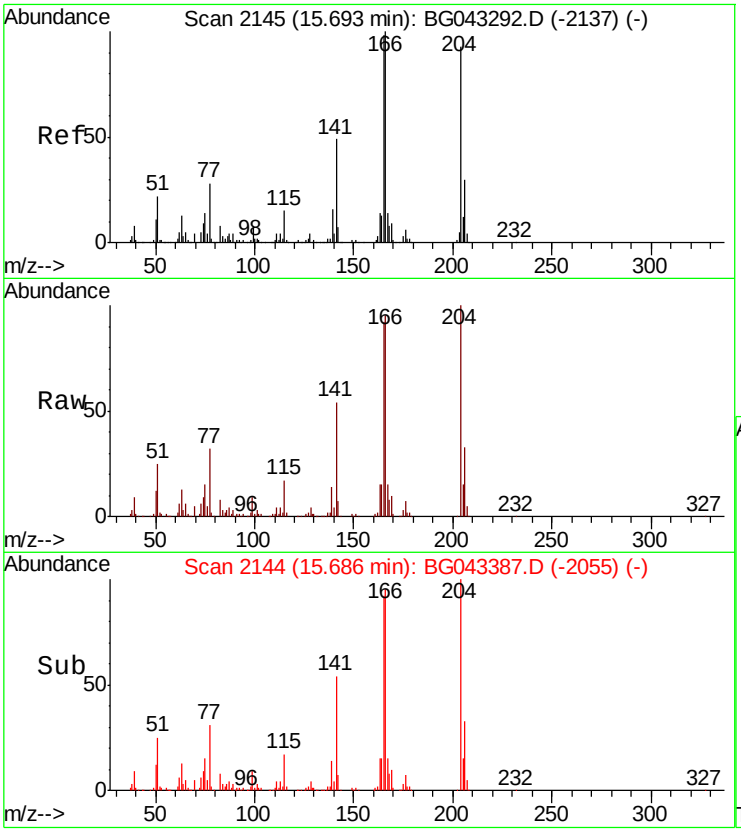


#60
Diethylphthalate
Concen: 37.635 ng
RT: 15.46 min Scan# 2106
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:149 Resp: 303524

Ion	Ratio	Lower	Upper
149	100		
177	23.6	19.0	28.4
150	12.8	9.4	14.0



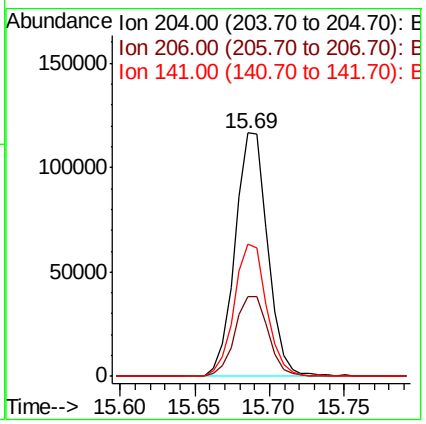


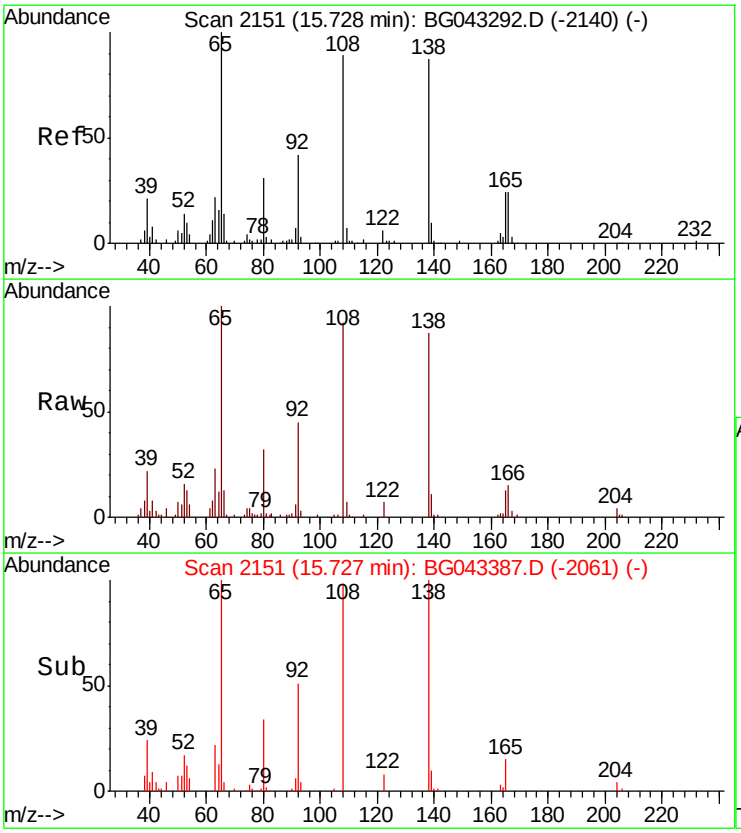
#61
4-Chlorophenyl-phenylether
Concen: 39.118 ng
RT: 15.69 min Scan# 2144
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 176704

Ion	Ratio	Lower	Upper
204	100		
206	32.5	25.7	38.5
141	54.4	42.3	63.5

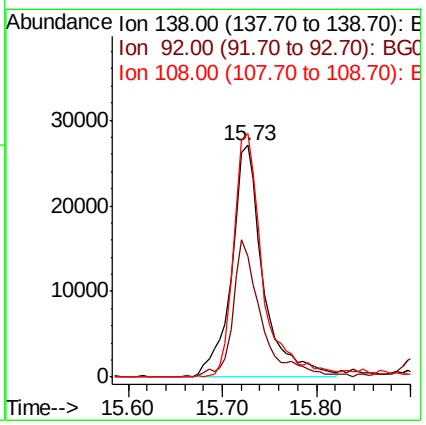


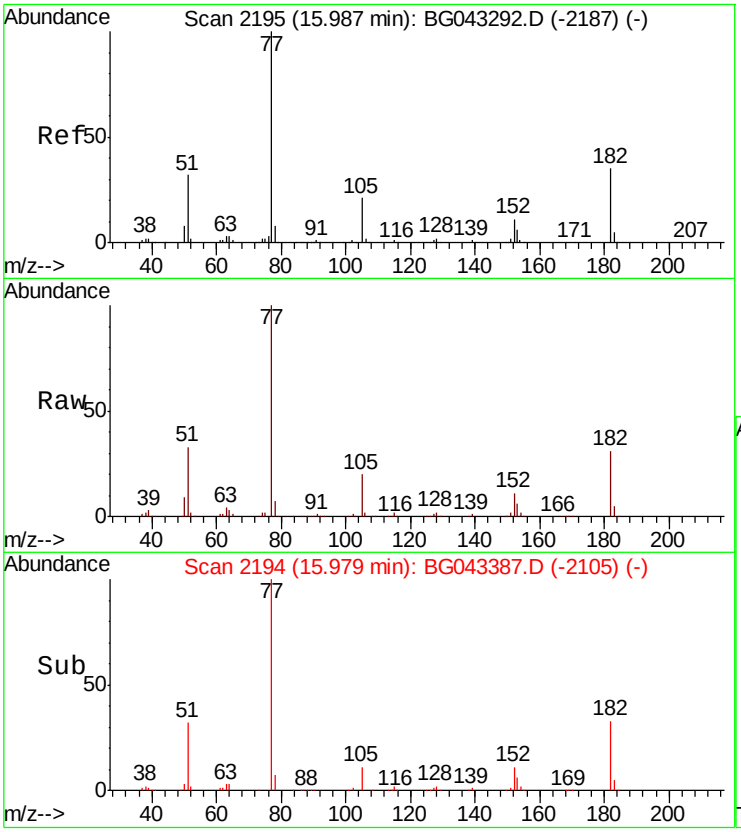


#62
4-Nitroaniline
Concen: 36.385 ng
RT: 15.73 min Scan# 2151
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:138 Resp: 63263

Ion	Ratio	Lower	Upper
138	100		
92	51.9	28.8	68.8
108	105.0	82.7	122.7



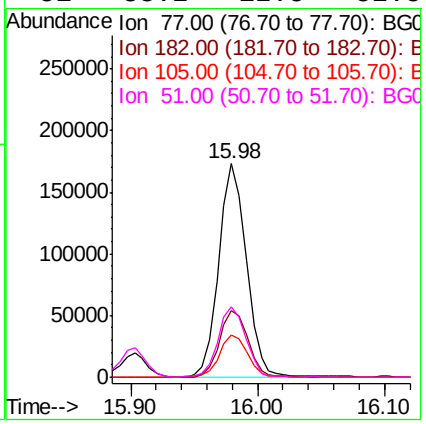


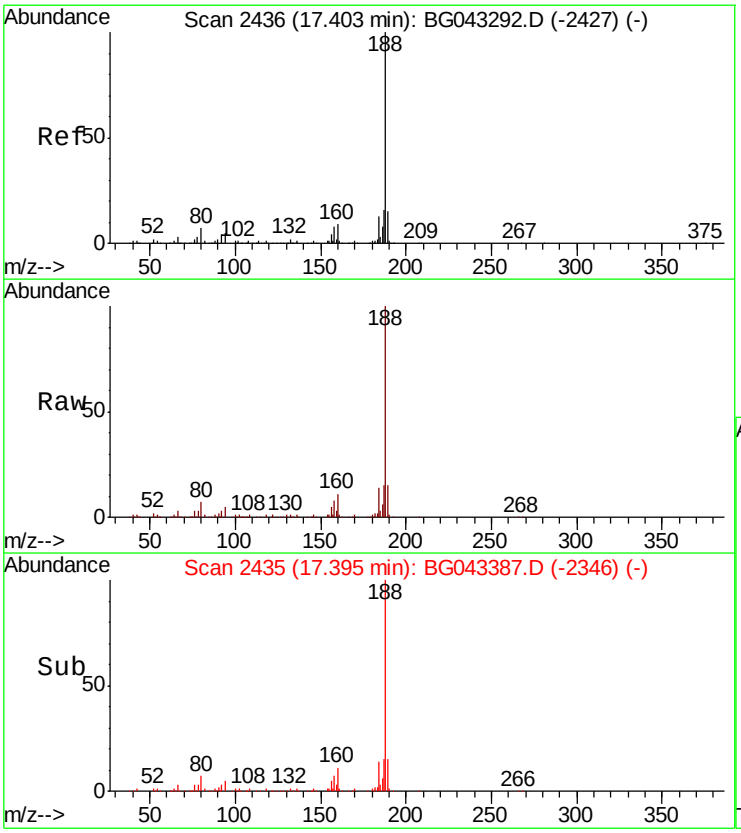
#63
Azobenzene
Concen: 39.941 ng
RT: 15.98 min Scan# 2194
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 260705

Ion	Ratio	Lower	Upper
77	100		
182	31.2	14.9	54.9
105	20.0	0.6	40.6
51	33.2	12.5	52.5

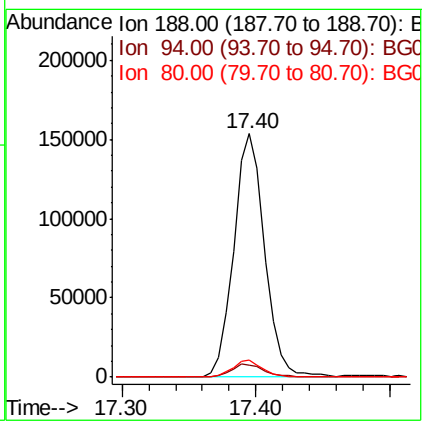


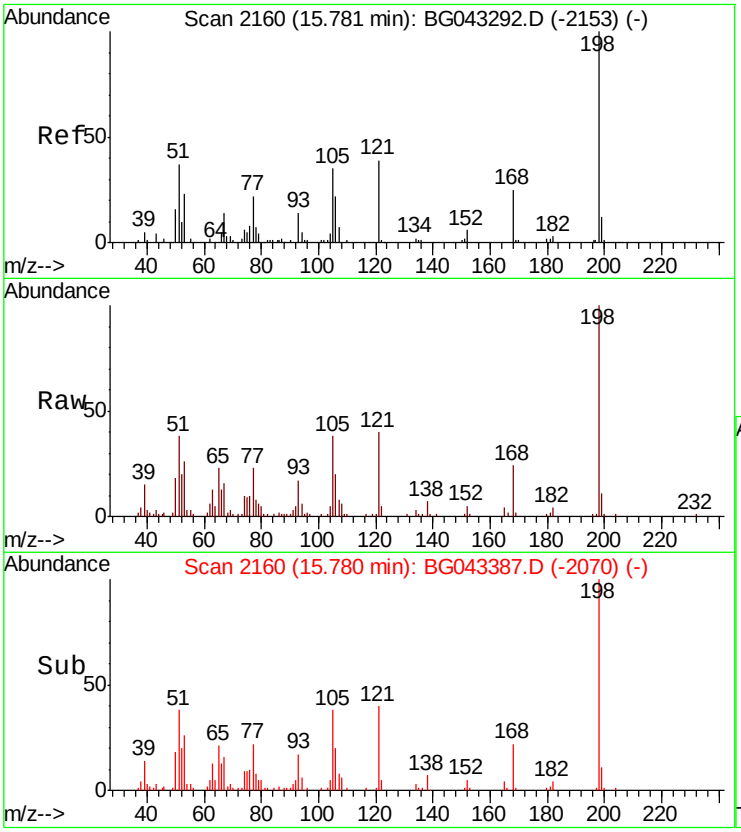


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.40 min Scan# 2435
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:188 Resp: 245221

Ion	Ratio	Lower	Upper
188	100		
94	5.1	4.2	6.2
80	7.1	5.2	7.8



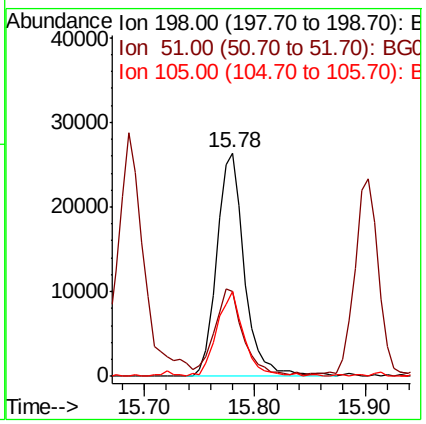


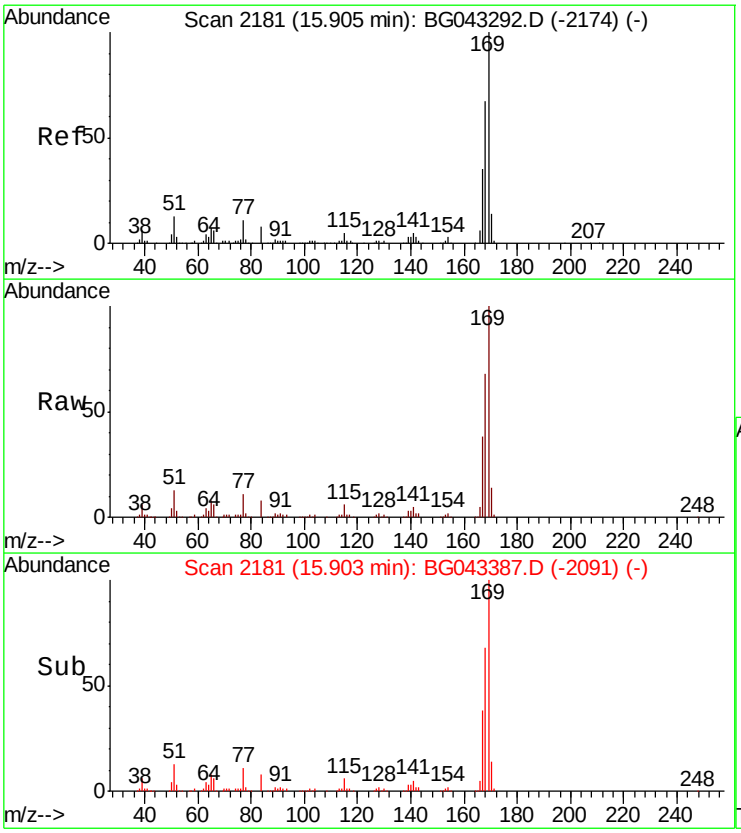
#65
4,6-Dinitro-2-methylphenol
Concen: 31.729 ng
RT: 15.78 min Scan# 2160
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 45789

Ion	Ratio	Lower	Upper
198	100		
51	37.8	21.4	61.4
105	38.1	16.5	56.5

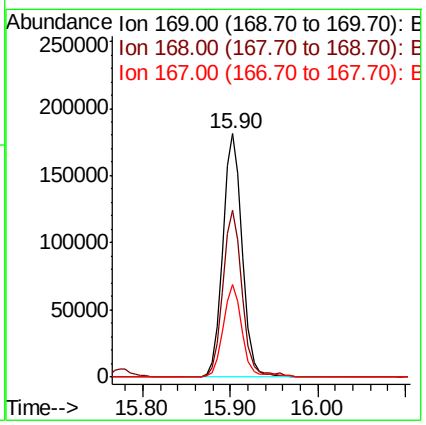


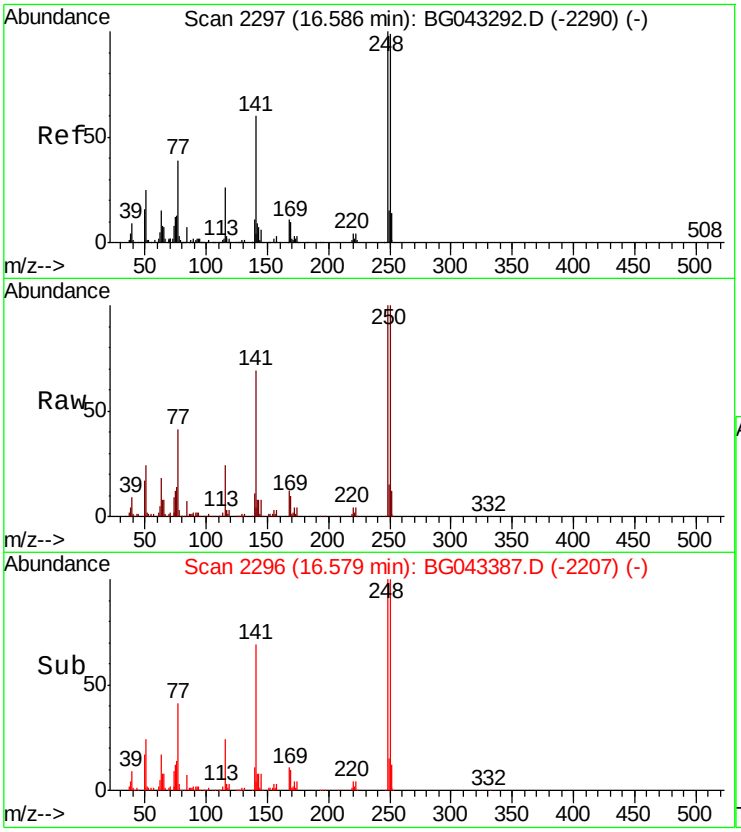


#66
n-Nitrosodiphenylamine
Concen: 39.928 ng
RT: 15.90 min Scan# 2181
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:169 Resp: 276428

Ion	Ratio	Lower	Upper
169	100		
168	68.4	53.9	80.9
167	38.1	28.3	42.5



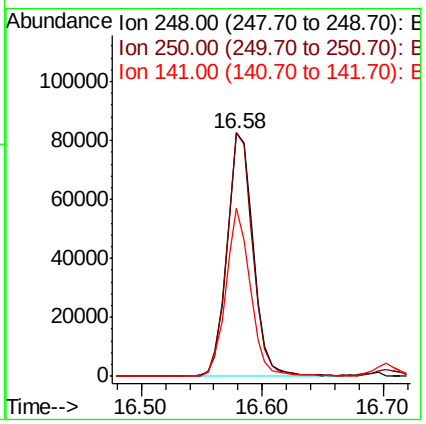


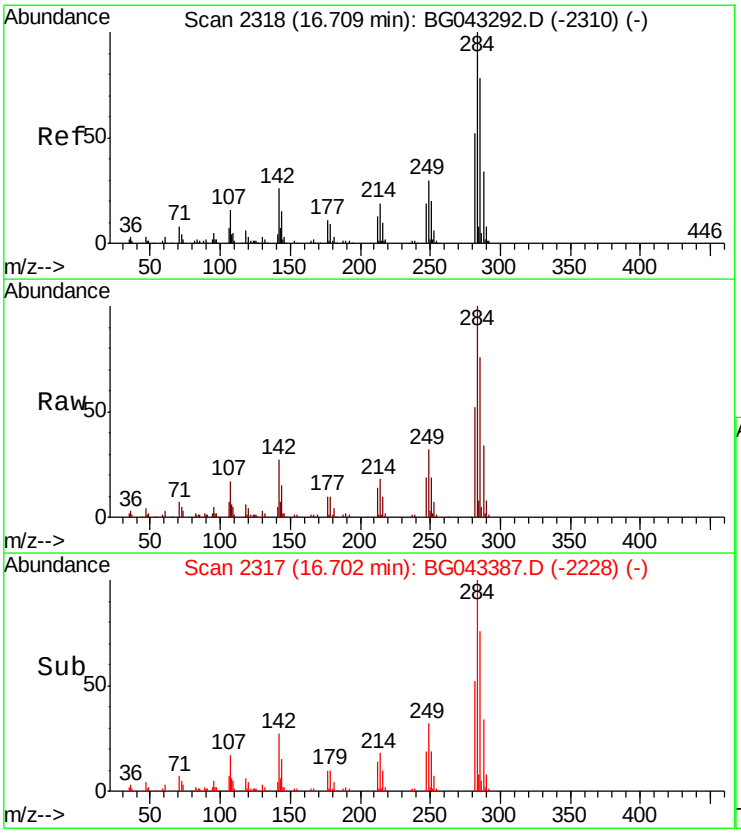
#67
4-Bromophenyl-phenylether
Concen: 37.758 ng
RT: 16.58 min Scan# 2296
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 124606

Ion	Ratio	Lower	Upper
248	100		
250	99.9	79.3	118.9
141	69.3	47.9	71.9

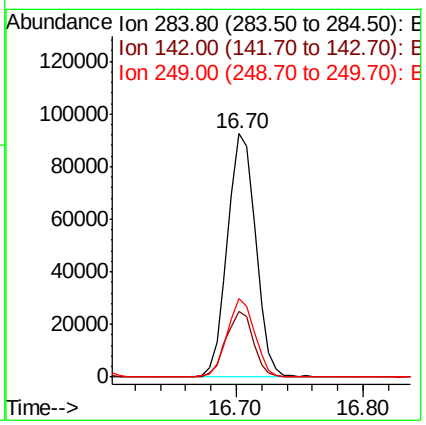


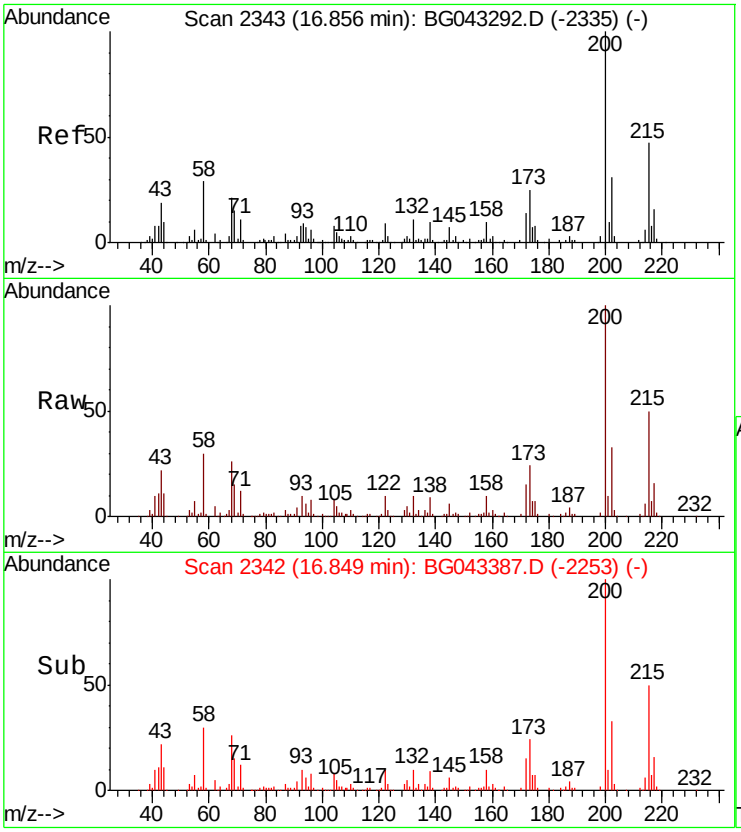


#68
Hexachlorobenzene
Concen: 37.609 ng
RT: 16.70 min Scan# 2317
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:284 Resp: 142467

Ion	Ratio	Lower	Upper
284	100		
142	26.9	21.1	31.7
249	32.0	24.4	36.6



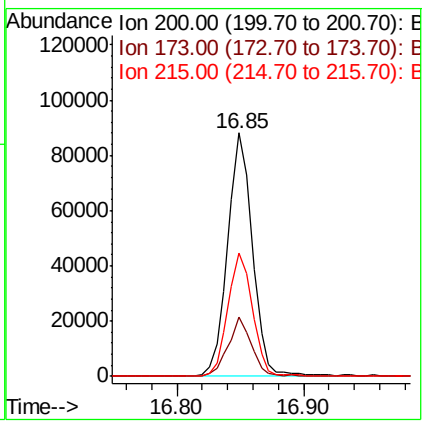


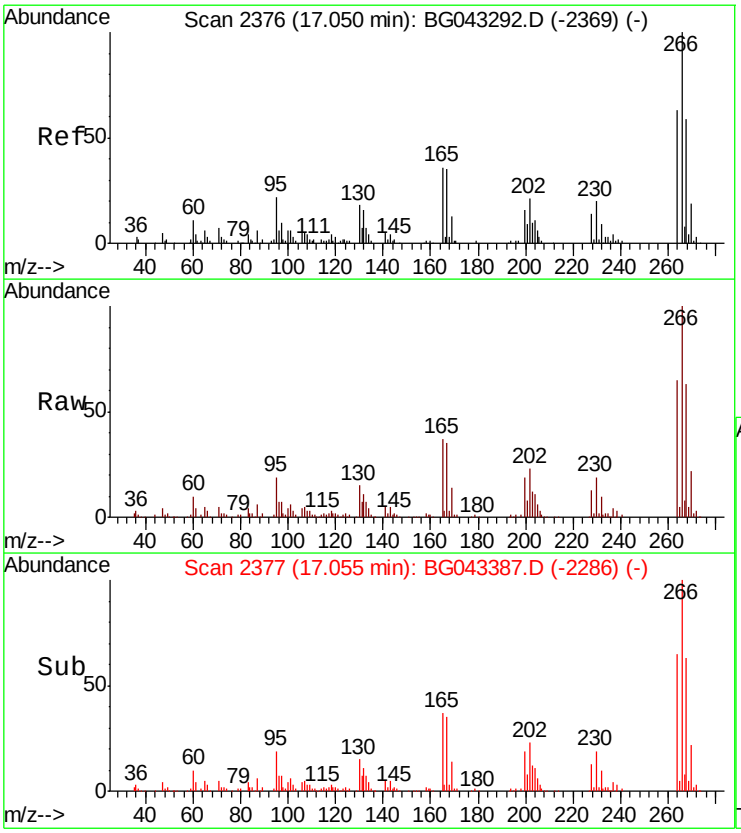
#69
Atrazine
Concen: 49.702 ng
RT: 16.85 min Scan# 2342
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 119567

Ion	Ratio	Lower	Upper
200	100		
173	24.1	5.1	45.1
215	50.4	26.6	66.6

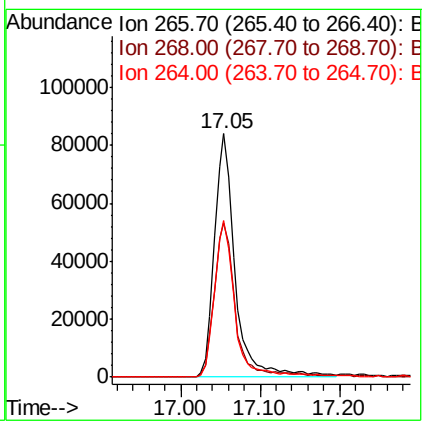


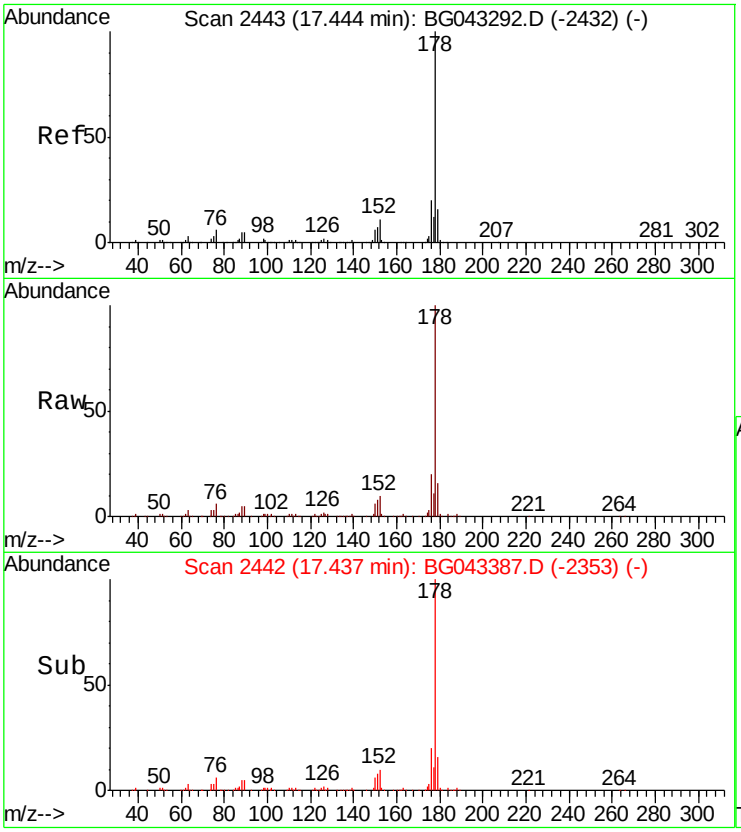


#70
Pentachlorophenol
Concen: 88.198 ng
RT: 17.05 min Scan# 2377
Delta R.T. 0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:266 Resp: 152239

Ion	Ratio	Lower	Upper
266	100		
268	63.5	47.1	70.7
264	64.5	50.4	75.6



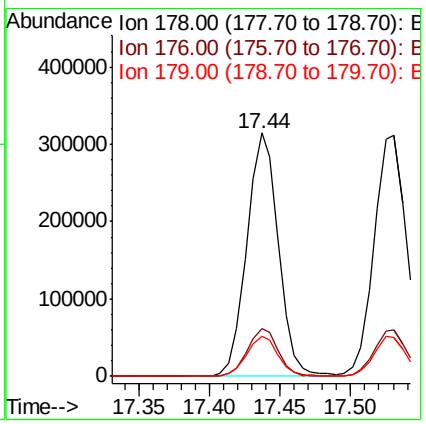


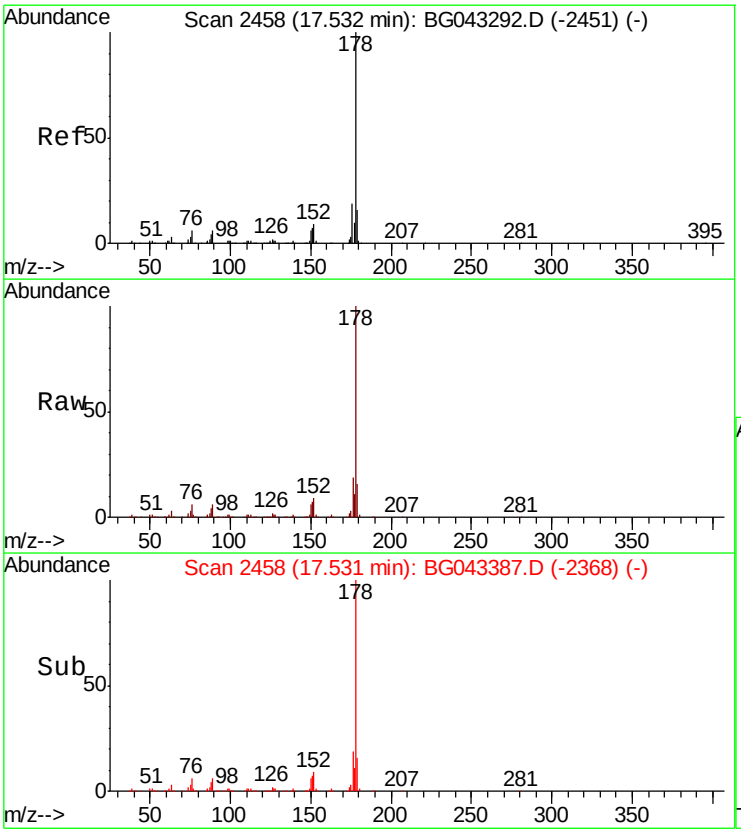
#71
Phenanthrene
Concen: 39.439 ng
RT: 17.44 min Scan# 2442
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 495237

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.8	23.8
179	16.2	13.1	19.7

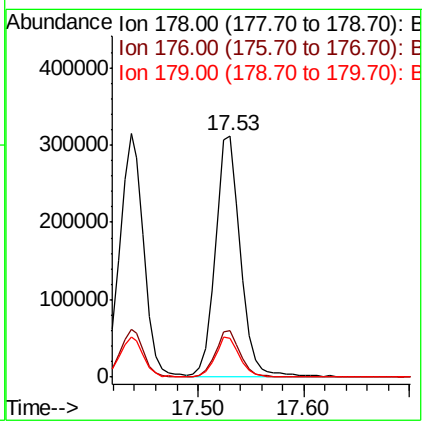


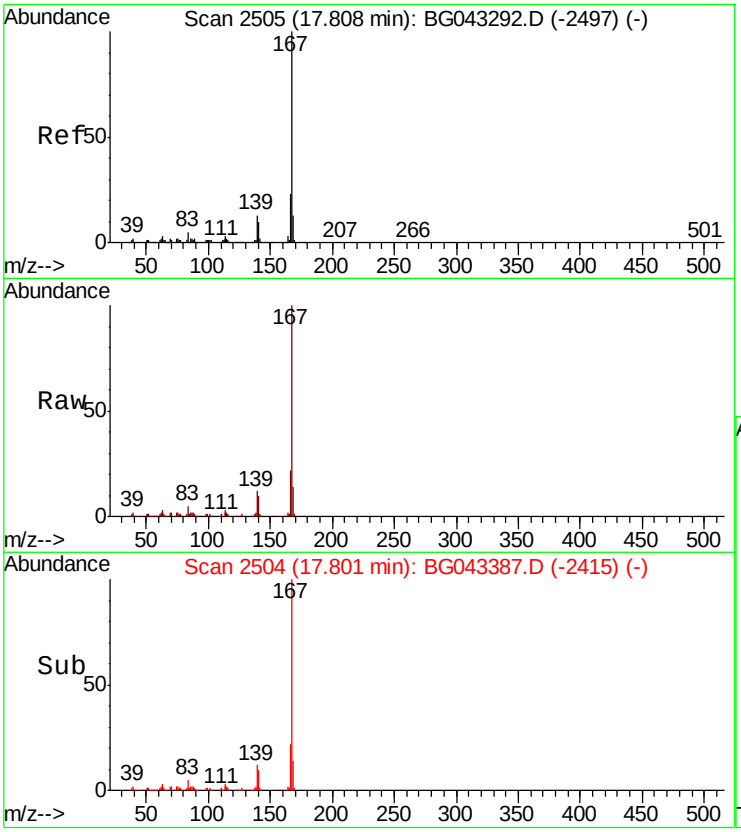


#72
Anthracene
Concen: 40.860 ng
RT: 17.53 min Scan# 2458
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:178 Resp: 513352

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.1	22.7
179	15.9	13.0	19.6



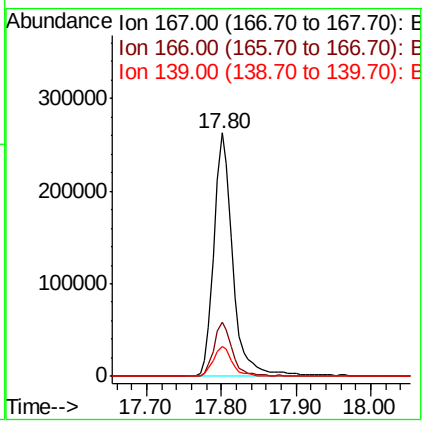


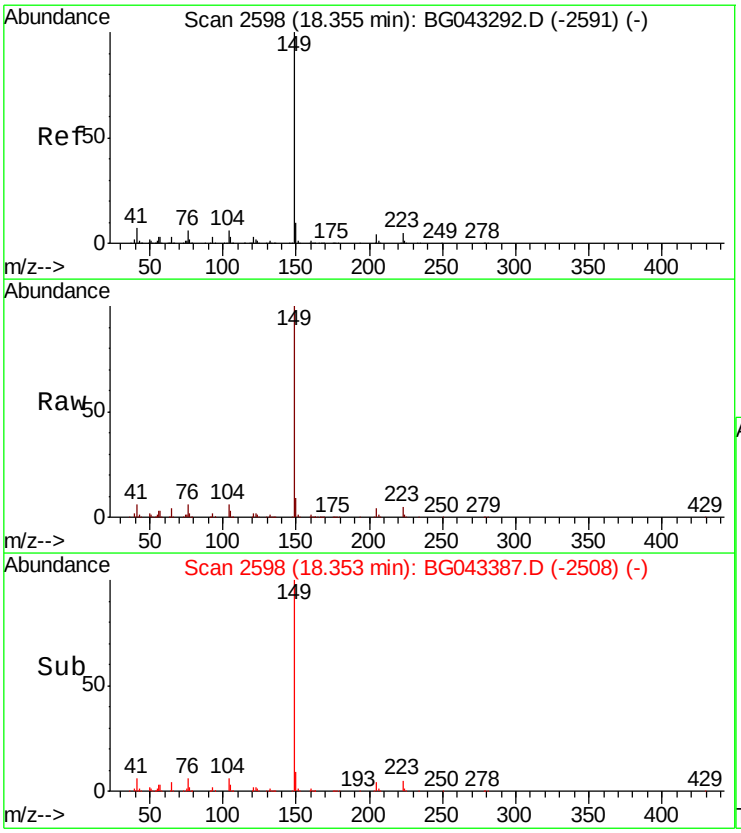
#73
Carbazole
Concen: 40.593 ng
RT: 17.80 min Scan# 2504
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 461835

Ion	Ratio	Lower	Upper
167	100		
166	22.5	18.4	27.6
139	12.5	10.2	15.4

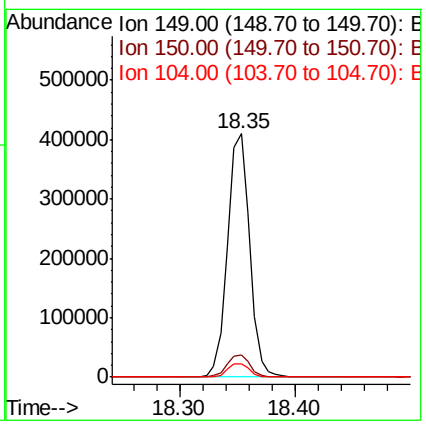


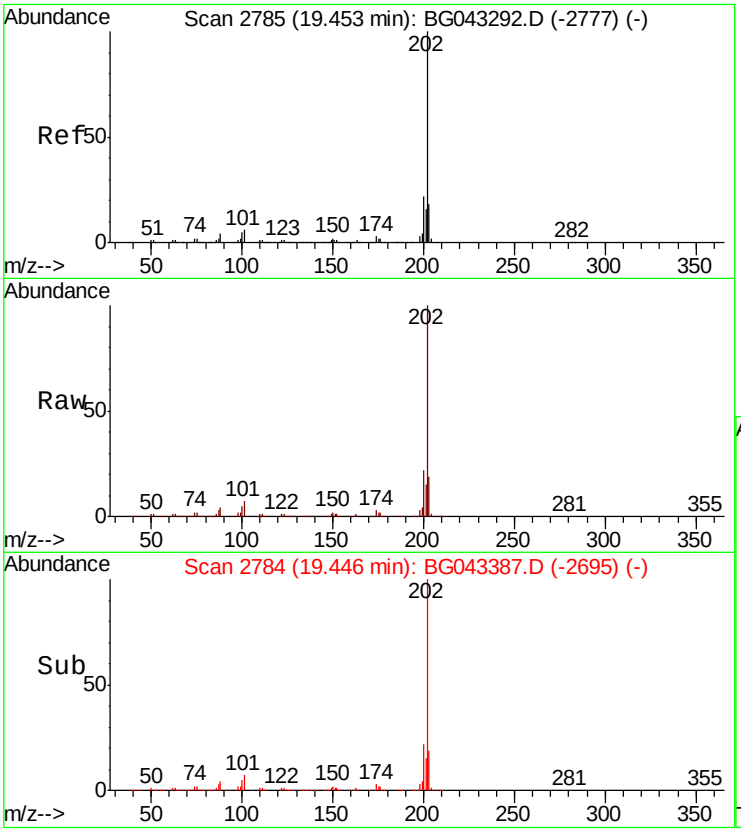


#74
Di-n-butylphthalate
Concen: 39.402 ng
RT: 18.35 min Scan# 2598
Delta R.T. -0.00 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:149 Resp: 543934

Ion	Ratio	Lower	Upper
149	100		
150	8.9	8.0	12.0
104	5.6	4.7	7.1



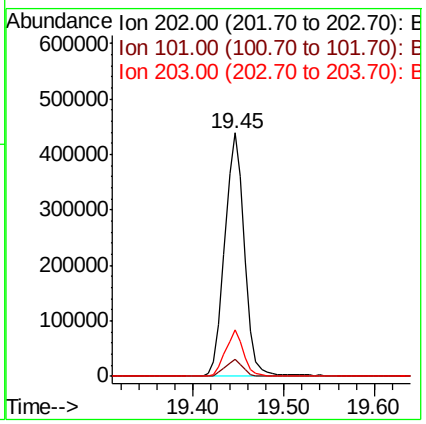


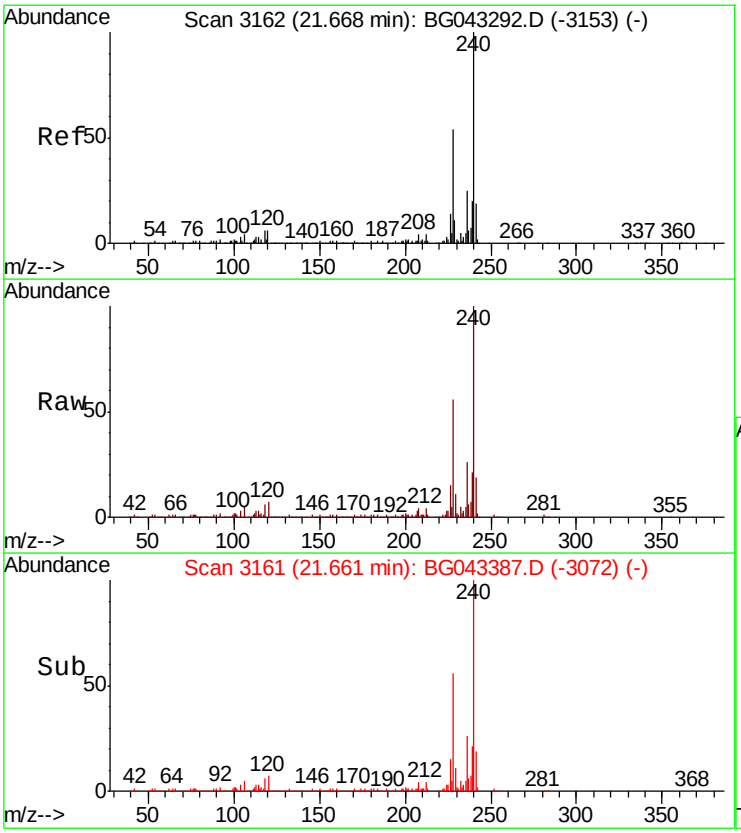
#75
Fluoranthene
Concen: 40.474 ng
RT: 19.45 min Scan# 2784
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 662580

Ion	Ratio	Lower	Upper
202	100		
101	7.2	0.0	26.0
203	19.0	0.0	38.2

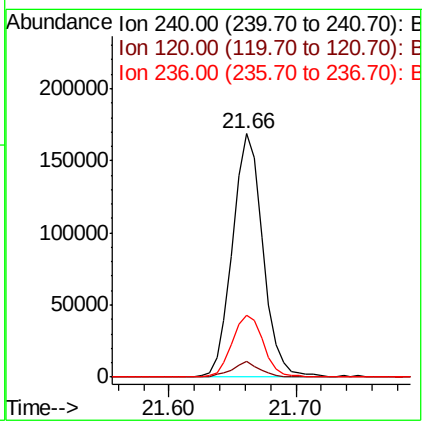


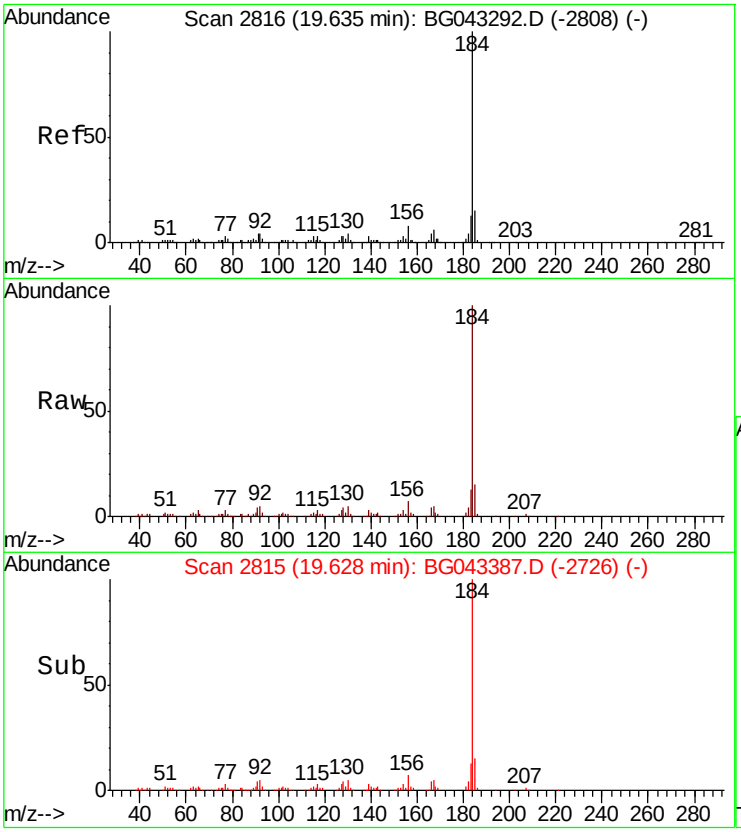


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.66 min Scan# 3161
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:240 Resp: 279115

Ion	Ratio	Lower	Upper
240	100		
120	6.6	4.6	7.0
236	25.6	20.2	30.4



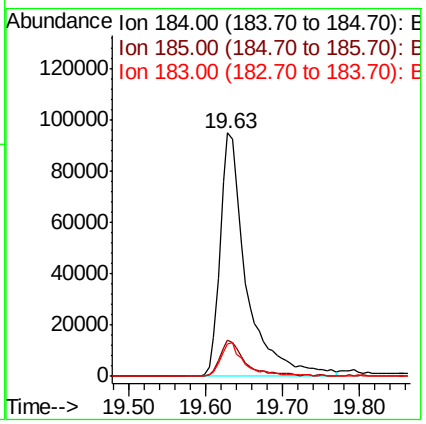


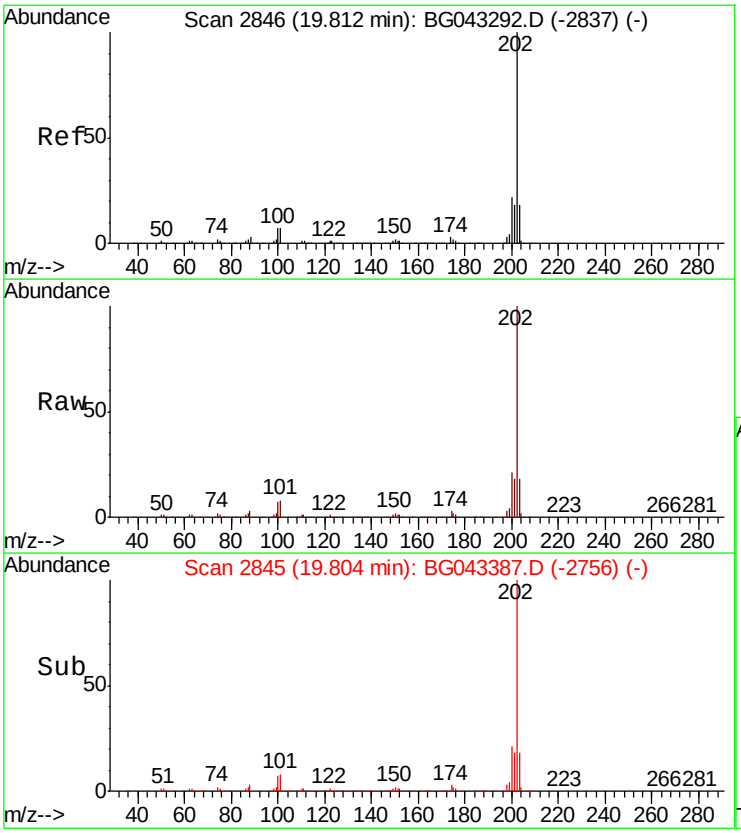
#77
Benzidine
Concen: 40.193 ng
RT: 19.63 min Scan# 2815
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 225773

Ion	Ratio	Lower	Upper
184	100		
185	15.0	11.8	17.6
183	13.5	10.6	16.0

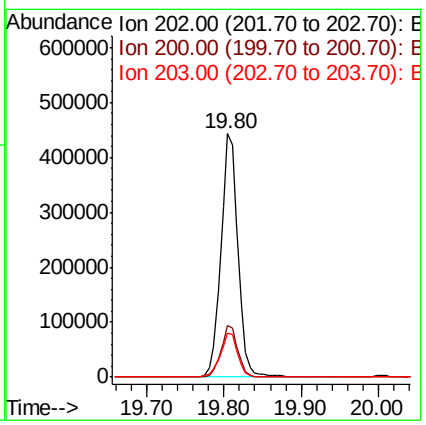


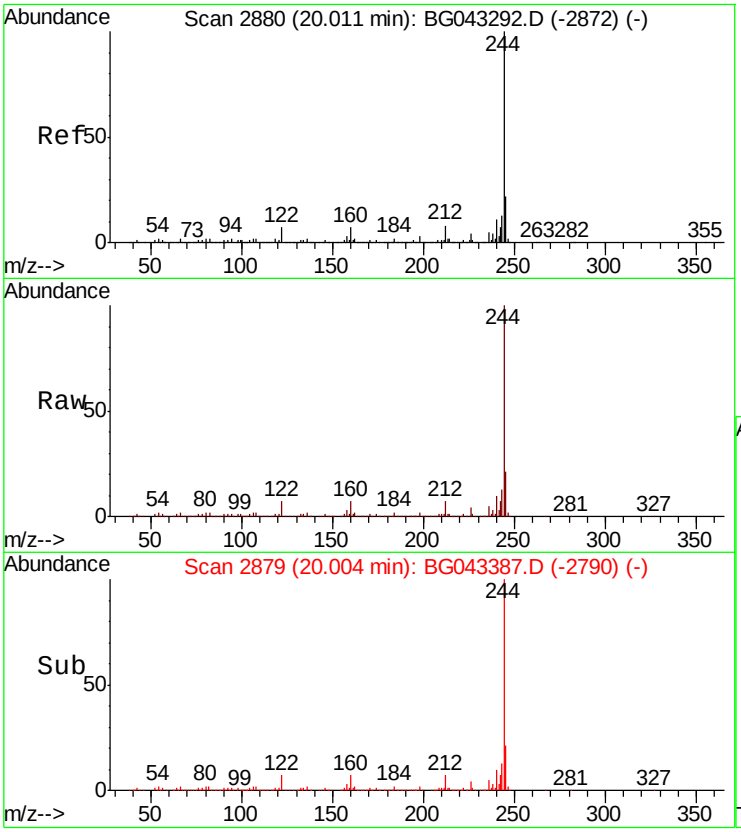


#78
Pyrene
Concen: 39.320 ng
RT: 19.80 min Scan# 2845
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:202 Resp: 679335

Ion	Ratio	Lower	Upper
202	100		
200	21.1	17.3	25.9
203	18.3	14.5	21.7



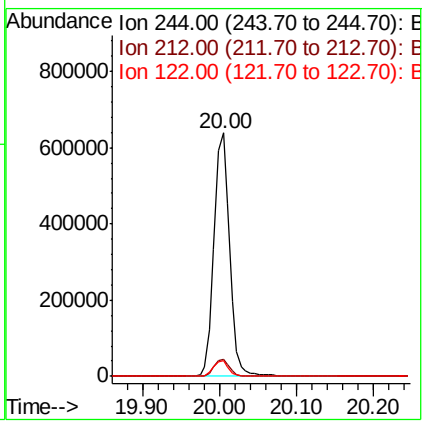


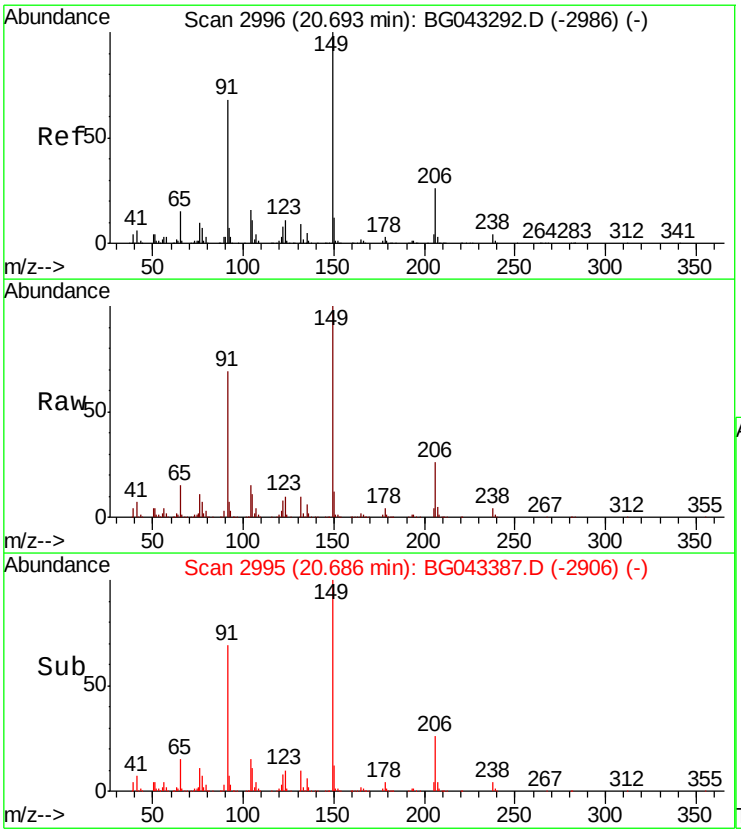
#79
Terphenyl-d14
Concen: 59.517 ng
RT: 20.00 min Scan# 2879
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 885484

Ion	Ratio	Lower	Upper
244	100		
212	7.2	6.4	9.6
122	6.7	5.3	7.9

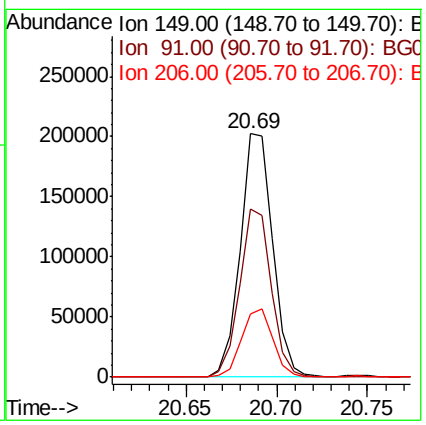


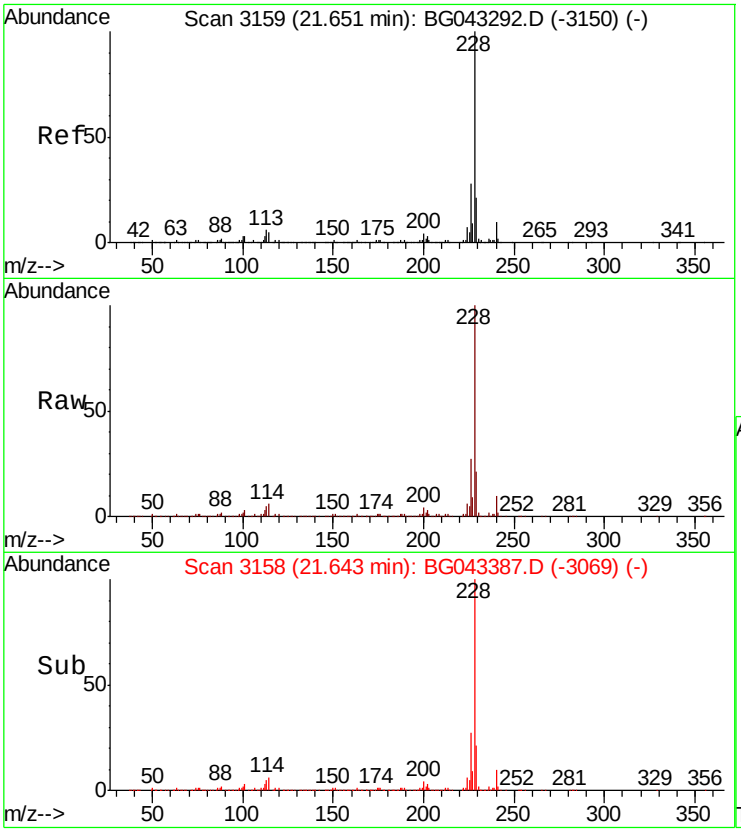


#80
Butylbenzylphthalate
Concen: 38.417 ng
RT: 20.69 min Scan# 2995
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:149 Resp: 251462

Ion	Ratio	Lower	Upper
149	100		
91	68.9	54.6	82.0
206	25.8	20.5	30.7



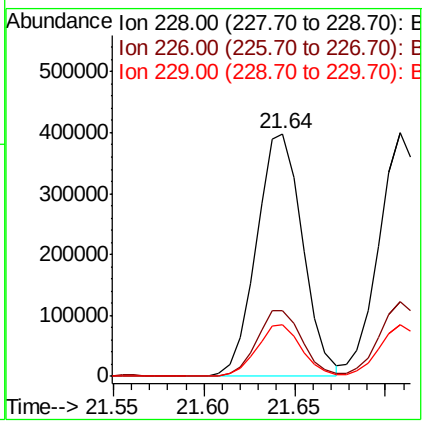


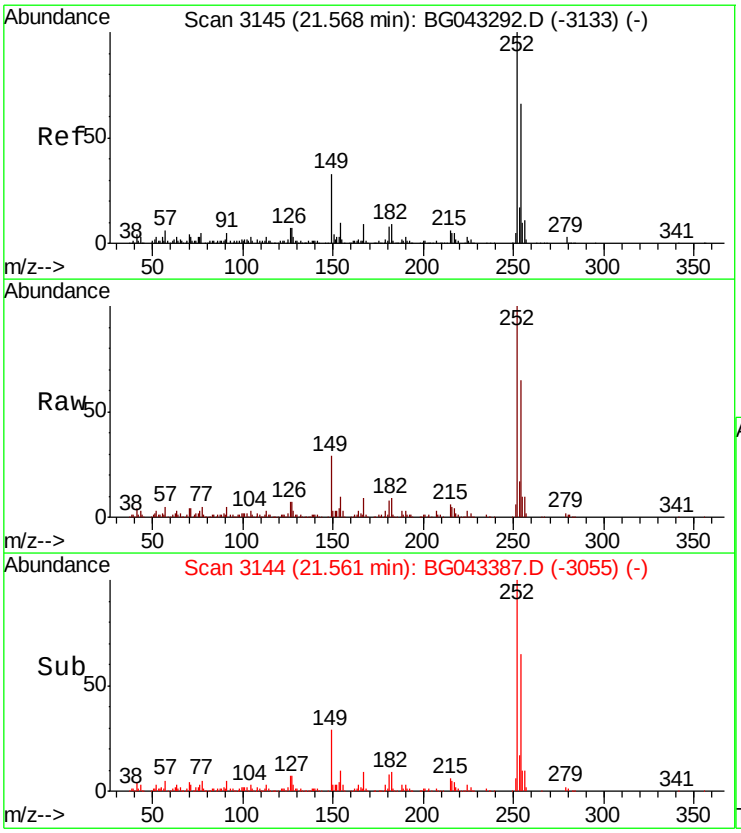
#81
Benzo(a)anthracene
Concen: 40.234 ng
RT: 21.64 min Scan# 3158
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 703432

Ion	Ratio	Lower	Upper
228	100		
226	27.2	22.2	33.4
229	21.2	16.9	25.3

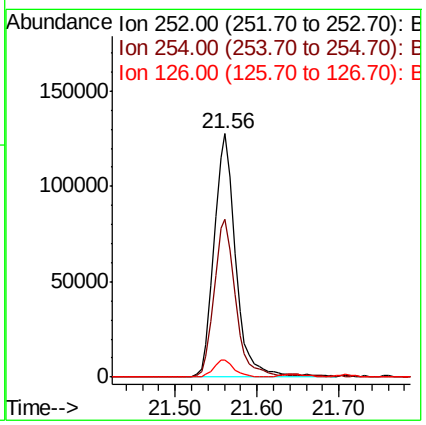


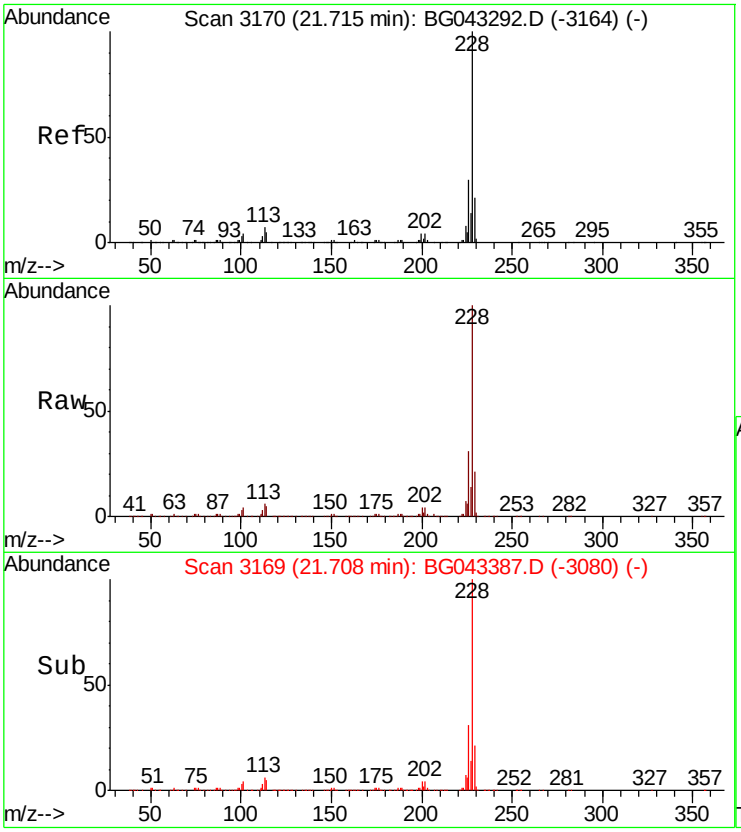


#82
3,3'-Dichlorobenzidine
Concen: 34.927 ng
RT: 21.56 min Scan# 3144
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:252 Resp: 236187

Ion	Ratio	Lower	Upper
252	100		
254	64.9	52.7	79.1
126	6.9	5.6	8.4



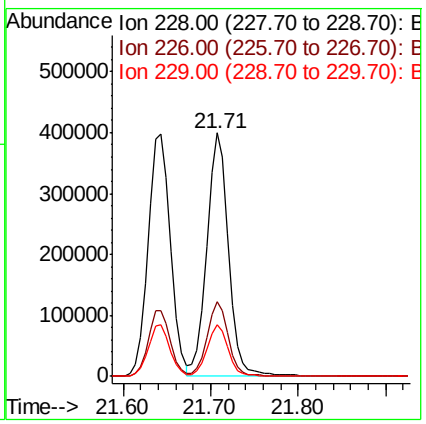


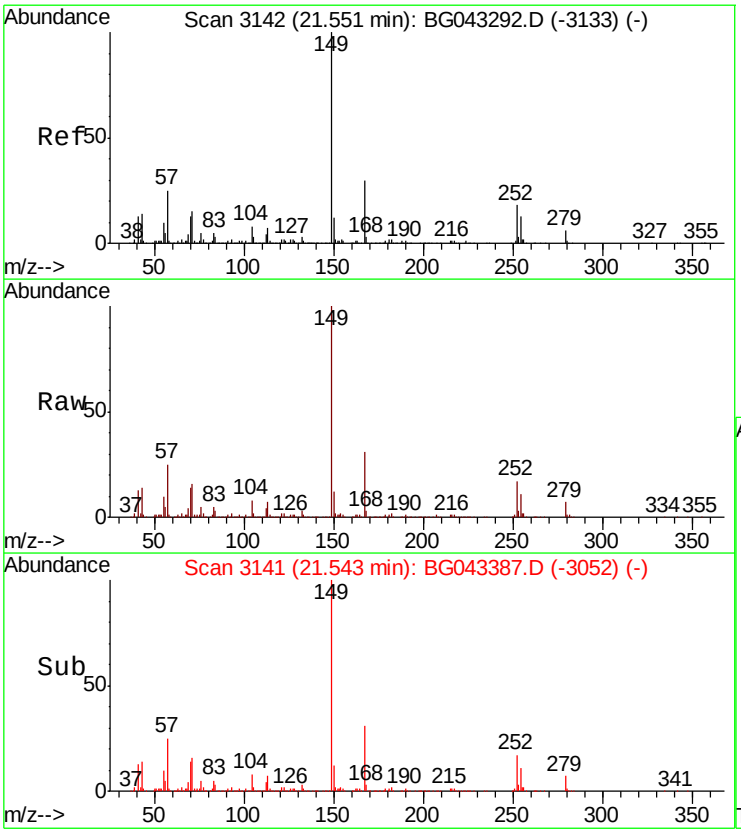
#83
Chrysene
Concen: 39.377 ng
RT: 21.71 min Scan# 3169
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 684030

Ion	Ratio	Lower	Upper
228	100		
226	30.5	23.8	35.8
229	21.1	16.3	24.5

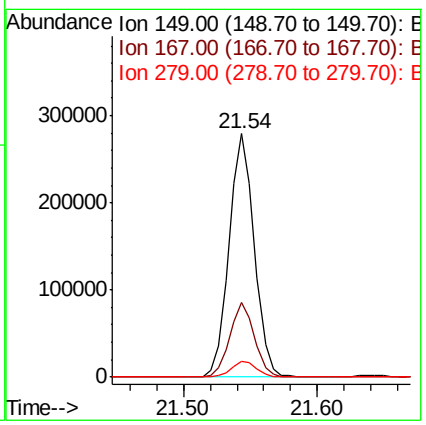


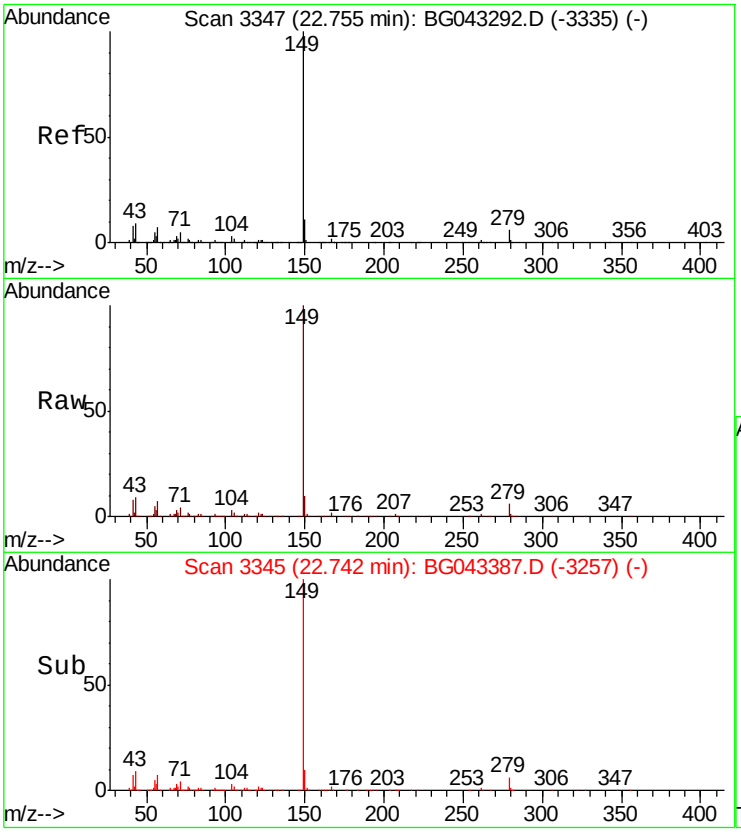


#84
Bis(2-ethylhexyl)phthalate
Concen: 39.541 ng
RT: 21.54 min Scan# 3141
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:149 Resp: 367653

Ion	Ratio	Lower	Upper
149	100		
167	30.8	23.9	35.9
279	6.6	4.8	7.2



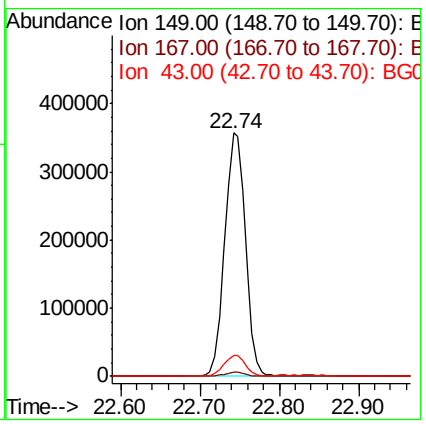


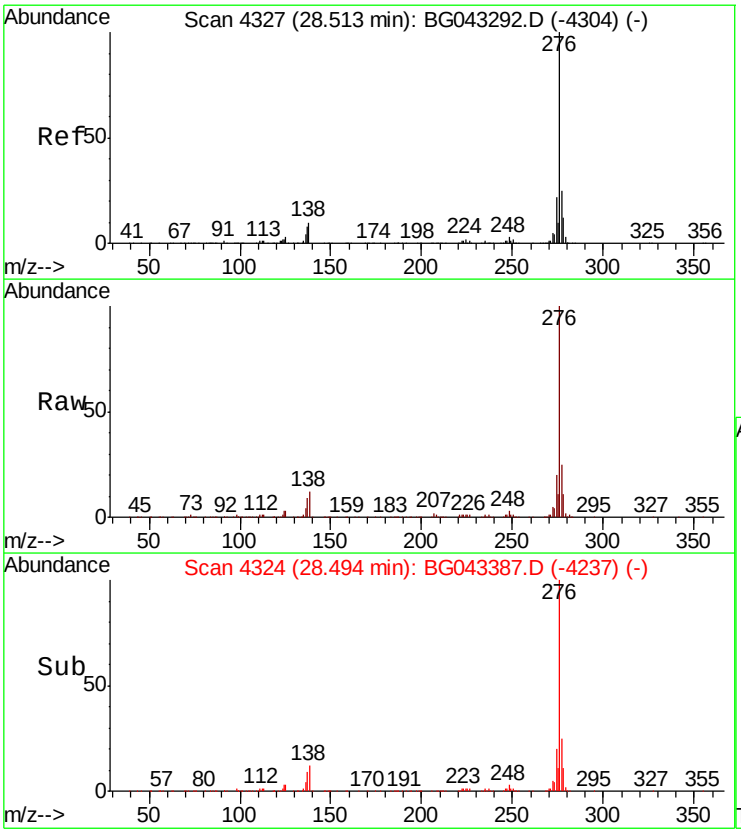
#85
Di-n-octyl phthalate
Concen: 40.687 ng
RT: 22.74 min Scan# 3345
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 641830

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	8.9	6.9	10.3

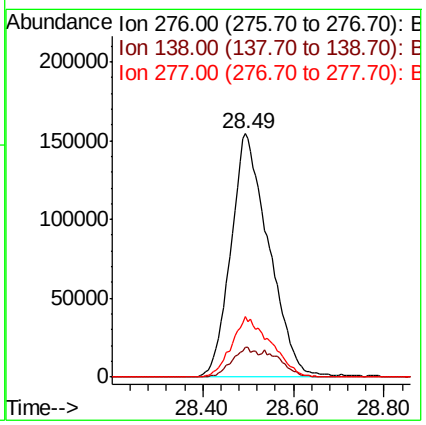


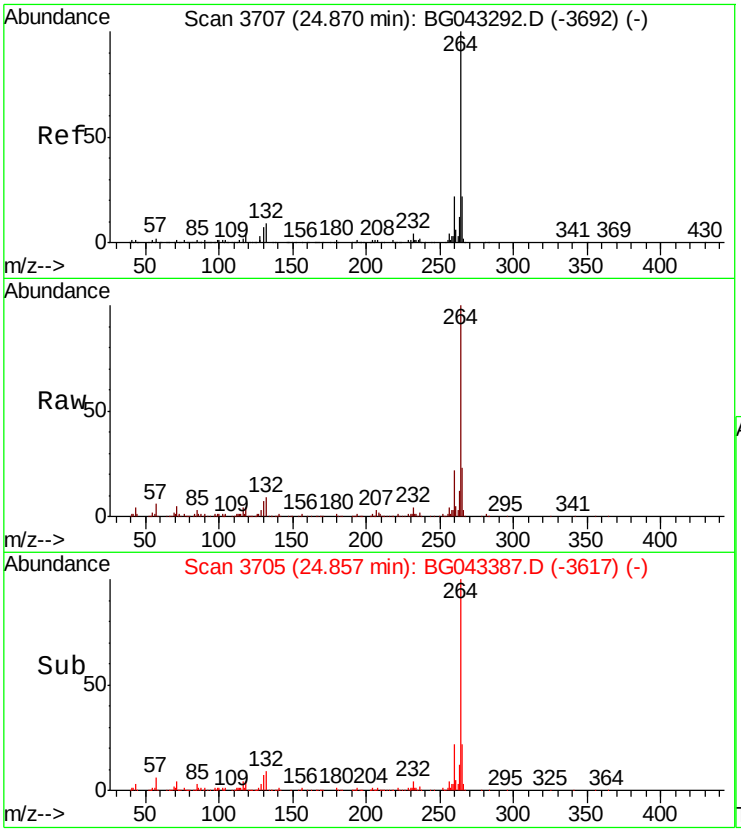


#86
Indeno(1,2,3-cd)pyrene
Concen: 41.047 ng
RT: 28.49 min Scan# 4324
Delta R.T. -0.02 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:276 Resp: 895047

Ion	Ratio	Lower	Upper
276	100		
138	8.0	7.2	10.8
277	25.6	20.9	31.3



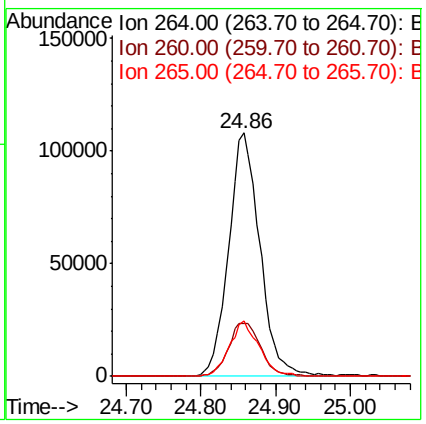


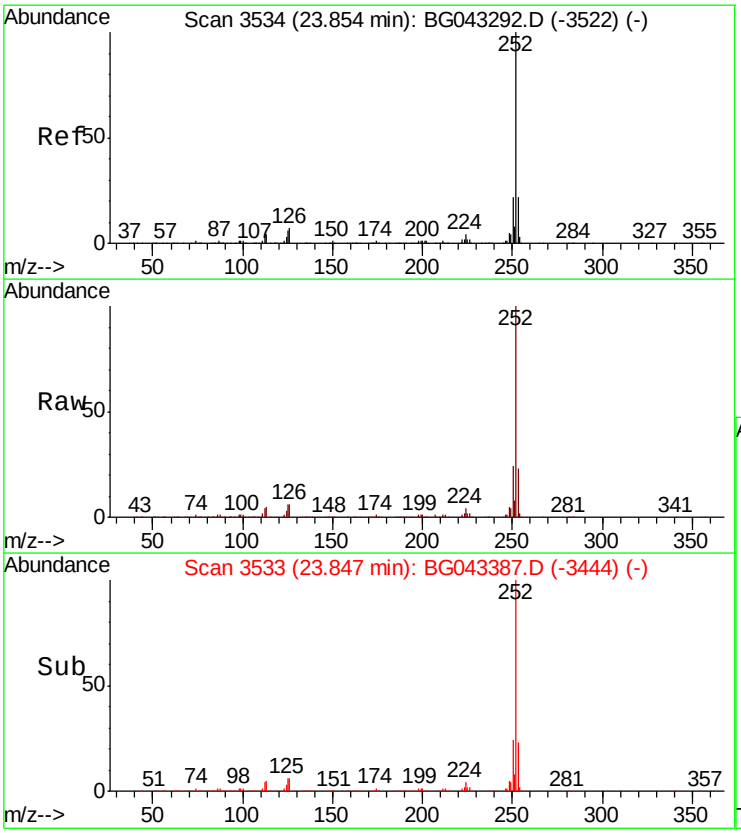
#87
Perylene-d12
Concen: 20.000 ng
RT: 24.86 min Scan# 3705
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 313206

Ion	Ratio	Lower	Upper
264	100		
260	21.7	17.9	26.9
265	22.6	17.4	26.2

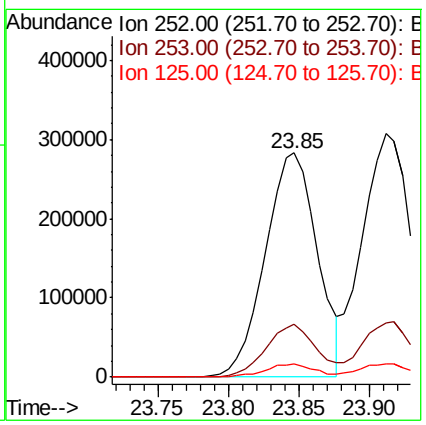


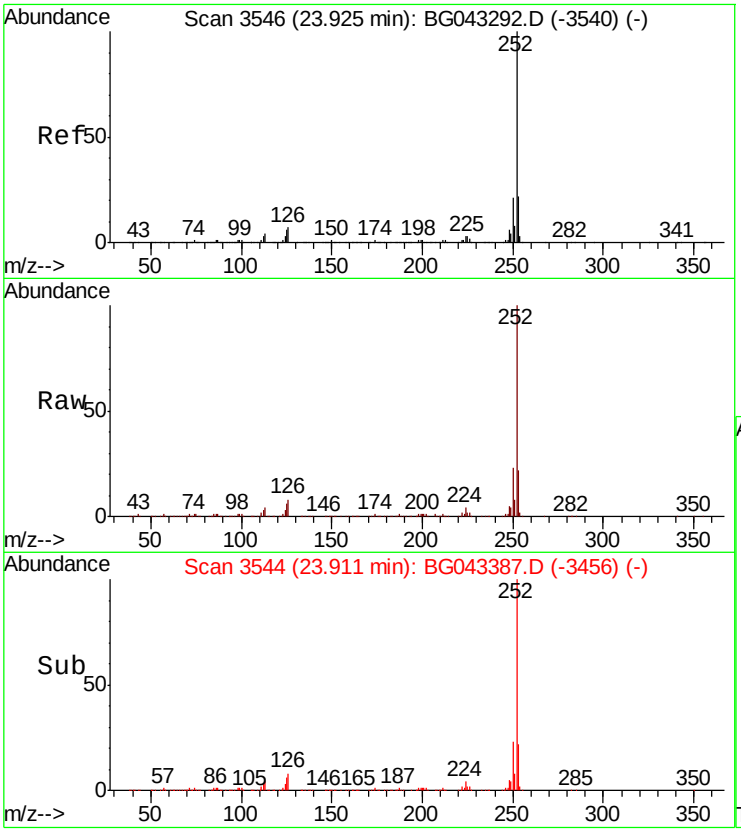


#88
Benzo(b)fluoranthene
Concen: 41.062 ng
RT: 23.85 min Scan# 3533
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:252 Resp: 728406

Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.4	26.2
125	5.9	5.0	7.6



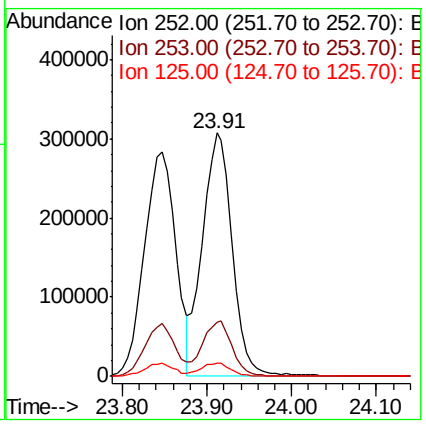


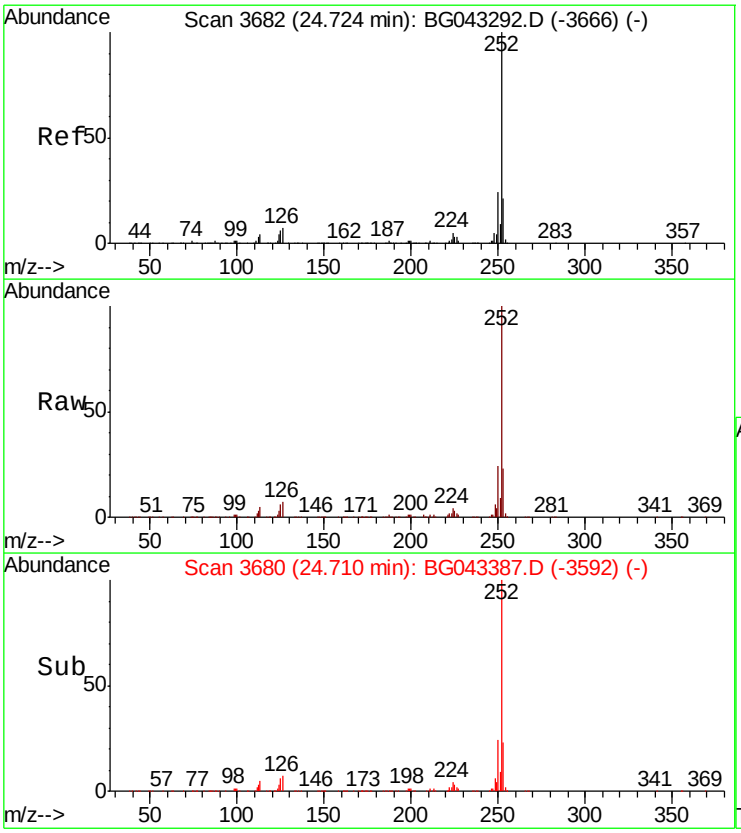
#89
Benzo(k)fluoranthene
Concen: 42.332 ng
RT: 23.91 min Scan# 3544
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 755959

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.6	26.4
125	5.6	4.5	6.7

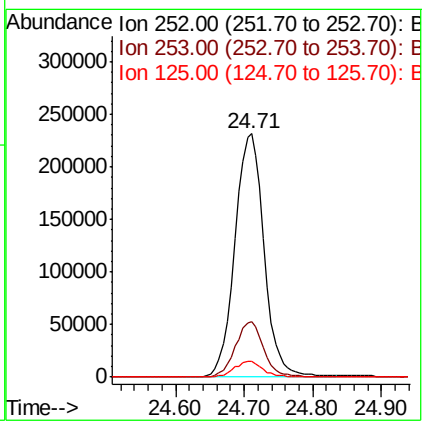


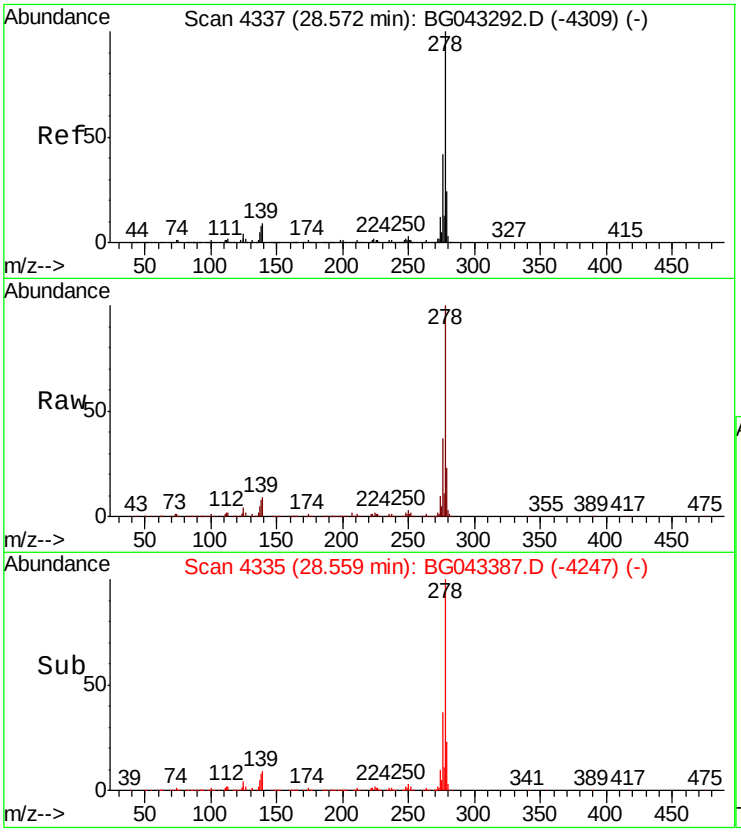


#90
Benzo(a)pyrene
Concen: 40.495 ng
RT: 24.71 min Scan# 3680
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:252 Resp: 685960

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.2	25.8
125	6.2	5.0	7.6



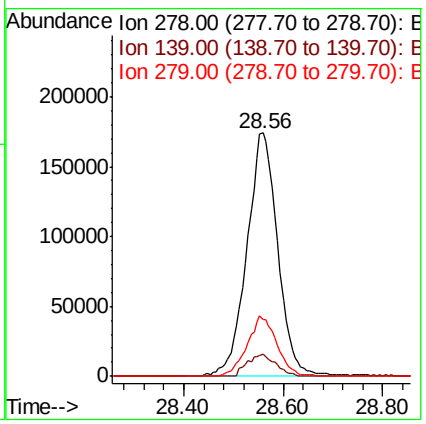


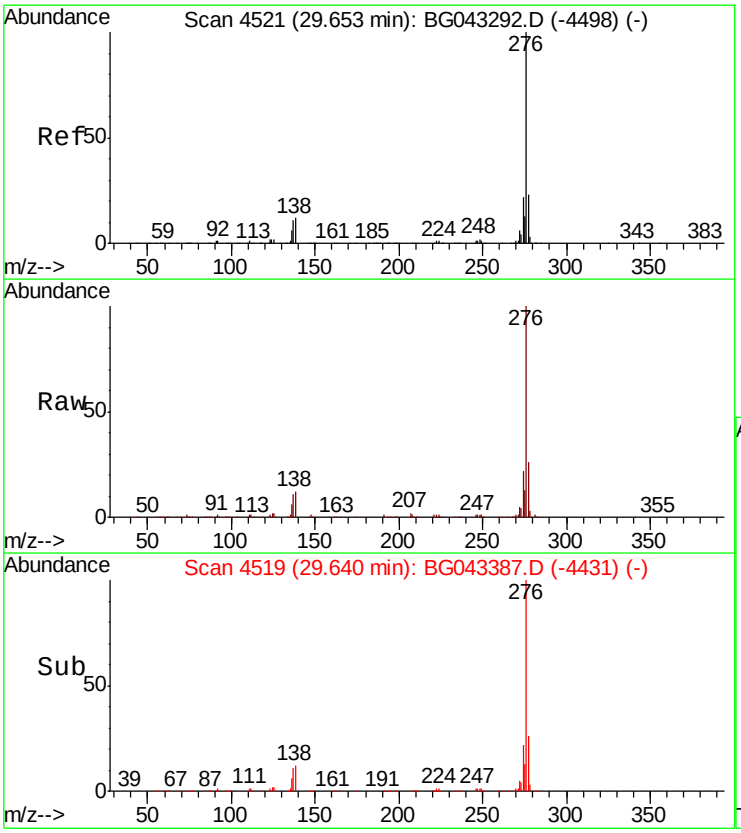
#91
Dibenzo(a,h)anthracene
Concen: 43.292 ng
RT: 28.56 min Scan# 4335
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 750100

Ion	Ratio	Lower	Upper
278	100		
139	9.2	6.8	10.2
279	23.3	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 43.218 ng
RT: 29.64 min Scan# 4519
Delta R.T. -0.01 min
Lab File: BG043387.D
Acq: 30 Oct 2019 00:45

Tgt Ion:276 Resp: 738632

Ion	Ratio	Lower	Upper
276	100		
277	26.0	18.3	27.5
138	11.7	9.3	13.9