

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
 Data File : BG043136.D
 Acq On : 10 Oct 2019 14:10
 Operator : JU
 Sample : K5097-19
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JLMF7

Quant Time: Oct 10 15:07:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 10 11:52:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	49038	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	204117	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.68	164	158270	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.42	188	372818	20.00	ng/ul	0.00
77) Chrysene-d12	21.69	240	395763	20.00	ng/ul	0.00
85) Perylene-d12	24.91	264	465770	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	5578	5.50	ng/uL	0.00
5) Phenol-d5	7.22	99	96195	26.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	61184	30.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	84749	29.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	88181	28.21	ng/ul	0.00
19) Nitrobenzene-d5	9.21	128	43889	30.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	54009	32.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	88953	25.96	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	121404	34.03	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	392769	30.86	ng/ul	0.00
46) Acenaphthylene-d8	14.37	160	429530	31.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	782	0.46	ng/ul	0.09
57) Fluorene-d10	15.67	176	346587	32.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.78	200	52636	22.01	ng/ul	0.00
70) Anthracene-d10	17.52	188	558801	31.73	ng/ul	0.00
78) Pyrene-d10	19.80	212	672457	34.46	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.69	264	750126	32.59	ng/ul	0.00

Target Compounds

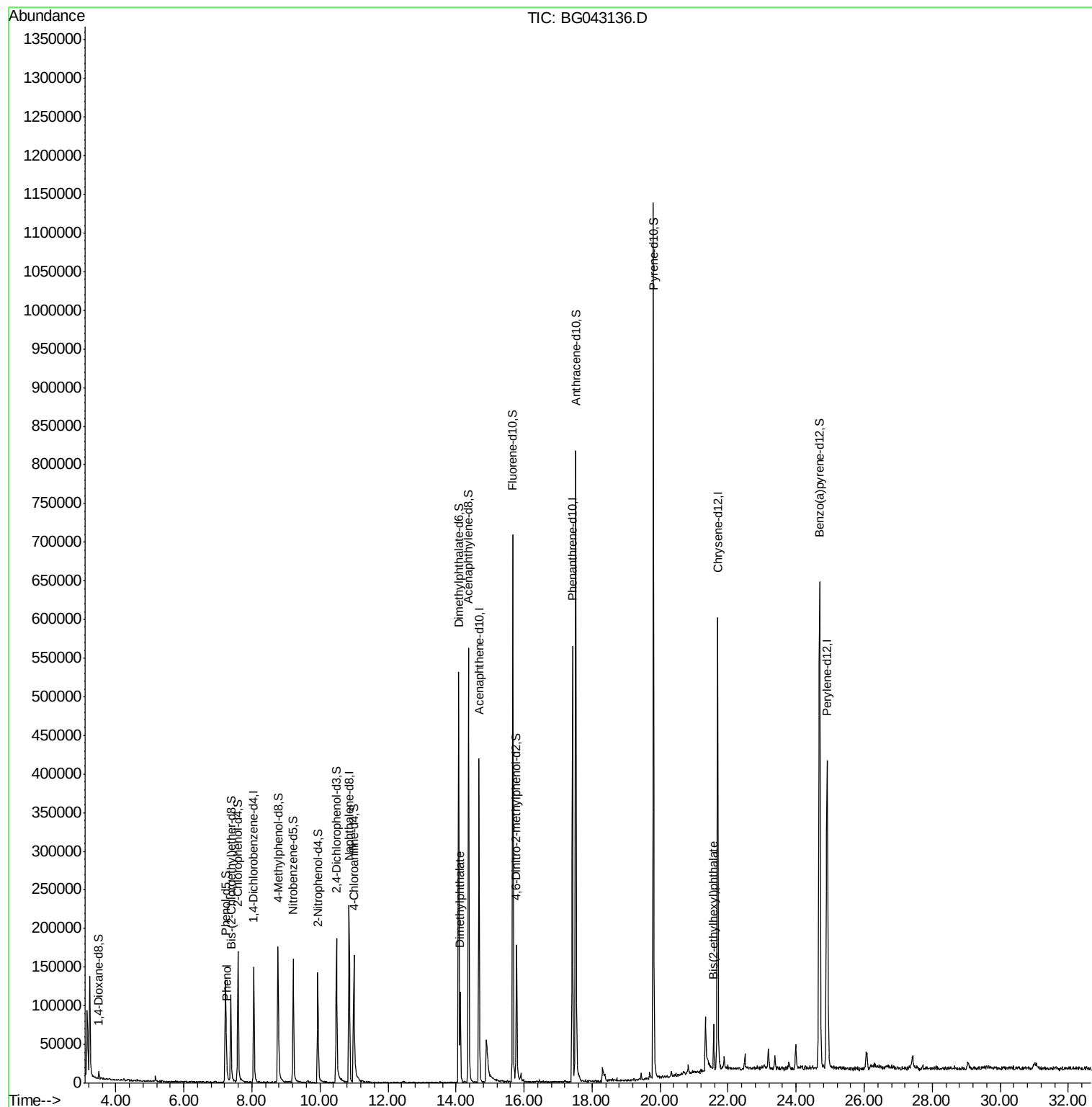
					Ovalue	
6) Phenol	7.26	94	7275	1.965	ng/ul	95
44) Dimethylphthalate	14.12	163	77532	6.309	ng/ul	98
83) Bis(2-ethylhexyl)phthalate	21.57	149	23122	1.759	ng/ul#	94

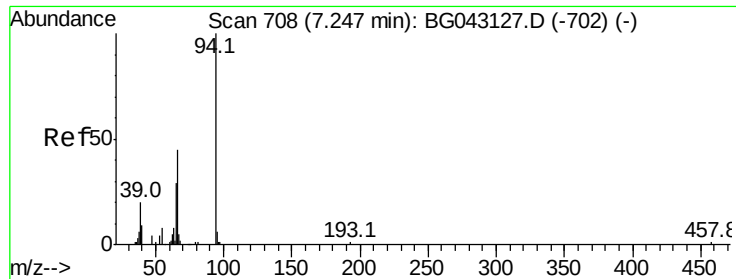
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.965 ng/ul

RT: 7.26 min Scan# 709

Delta R.T. 0.01 min

Lab File: BG043136.D

Acq: 10 Oct 2019 14:10

Instrument :

BNA_G

ClientSampleId :

JLMF7

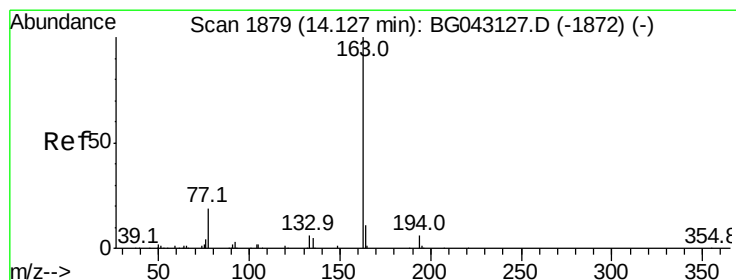
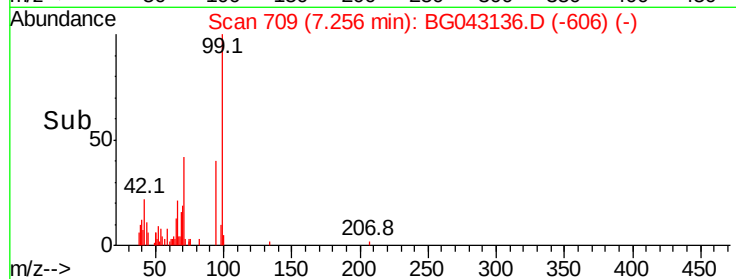
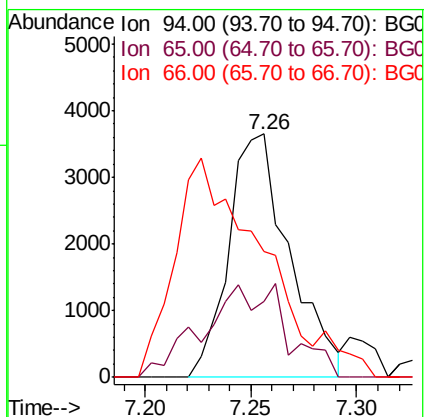
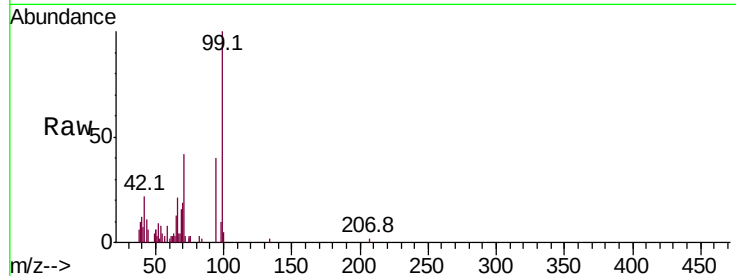
Tot Ion: 94 Resp: 7275

Ion Ratio Lower Upper

94 100

65 31.2 27.2 40.8

66 51.6 38.7 58.1



#44

Dimethylphthalate

Concen: 6.309 ng/ul

RT: 14.12 min Scan# 1878

Delta R.T. -0.00 min

Lab File: BG043136.D

Acq: 10 Oct 2019 14:10

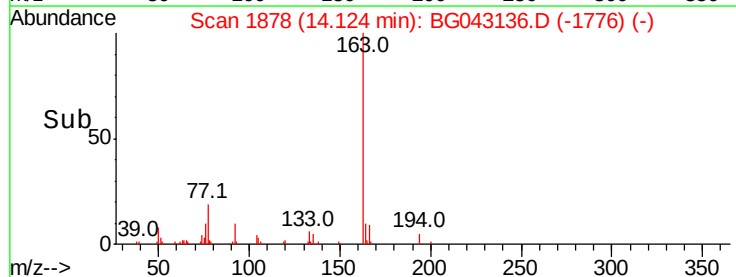
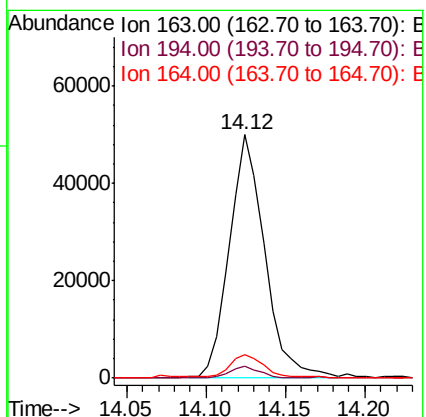
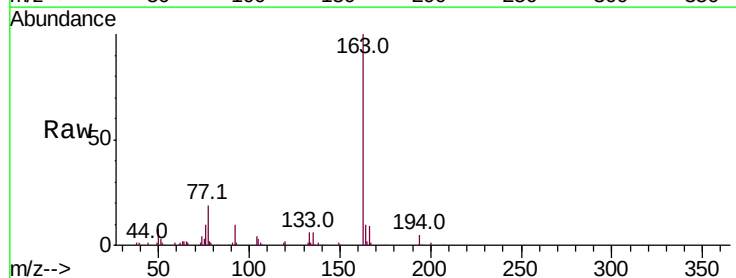
Tgt Ion:163 Resp: 77532

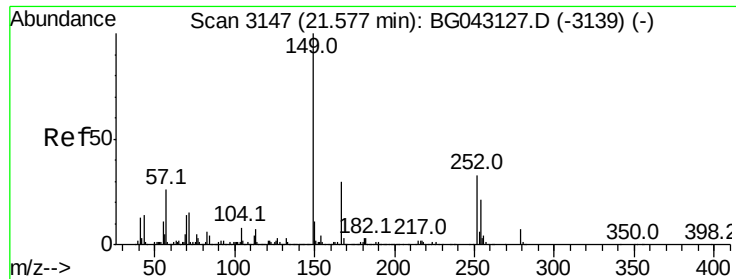
Ion Ratio Lower Upper

163 100

194 4.7 3.6 5.4

164 9.8 8.6 12.8





#83

Bis(2-ethylhexyl)phthalate

Concen: 1.759 ng/ul

RT: 21.57 min Scan# 3146

Delta R.T. -0.00 min

Lab File: BG043136.D

Acq: 10 Oct 2019 14:10

Instrument :

BNA_G

ClientSampleId :

JLMF7

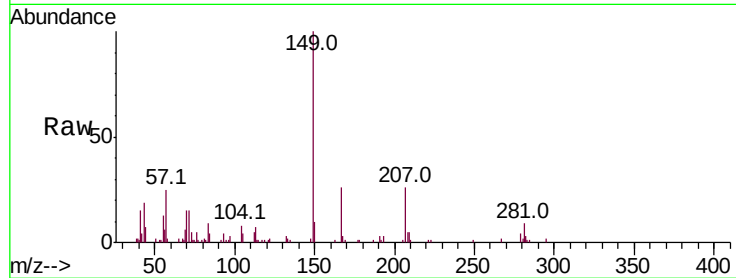
Tot Ion:149 Resp: 23122

Ion Ratio Lower Upper

149 100

167 25.8 23.2 34.8

279 4.0 4.7 7.1#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

