

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092215\
 Data File : BG018840.D
 Acq On : 23 Sep 2015 6:03
 Operator : UM/NP
 Sample : G3758-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHAB7

Quant Time: Sep 23 07:16:32 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 23 07:13:57 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	59057	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	264170	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	176585	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	418493	20.00	ng/ul	0.00
78) Chrysene-d12	21.63	240	444953	20.00	ng/ul	0.00
86) Perylene-d12	24.82	264	449809	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.44	96	2159	1.76	ng/uL	0.00
5) Phenol-d5	7.16	99	48046	9.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	28355	10.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	39147	10.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	30937	7.86	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	20415	10.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	21329	10.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	43995	10.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	40935	8.30	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	144376	10.16	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	179756	10.67	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	17723	6.50	ng/ul	0.00
58) Fluorene-d10	15.61	176	131946	10.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	5792	2.92	ng/ul	0.00
71) Anthracene-d10	17.46	188	199155	10.81	ng/ul	0.00
79) Pyrene-d10	19.75	212	202704	9.90	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	186961	8.54	ng/ul	0.00

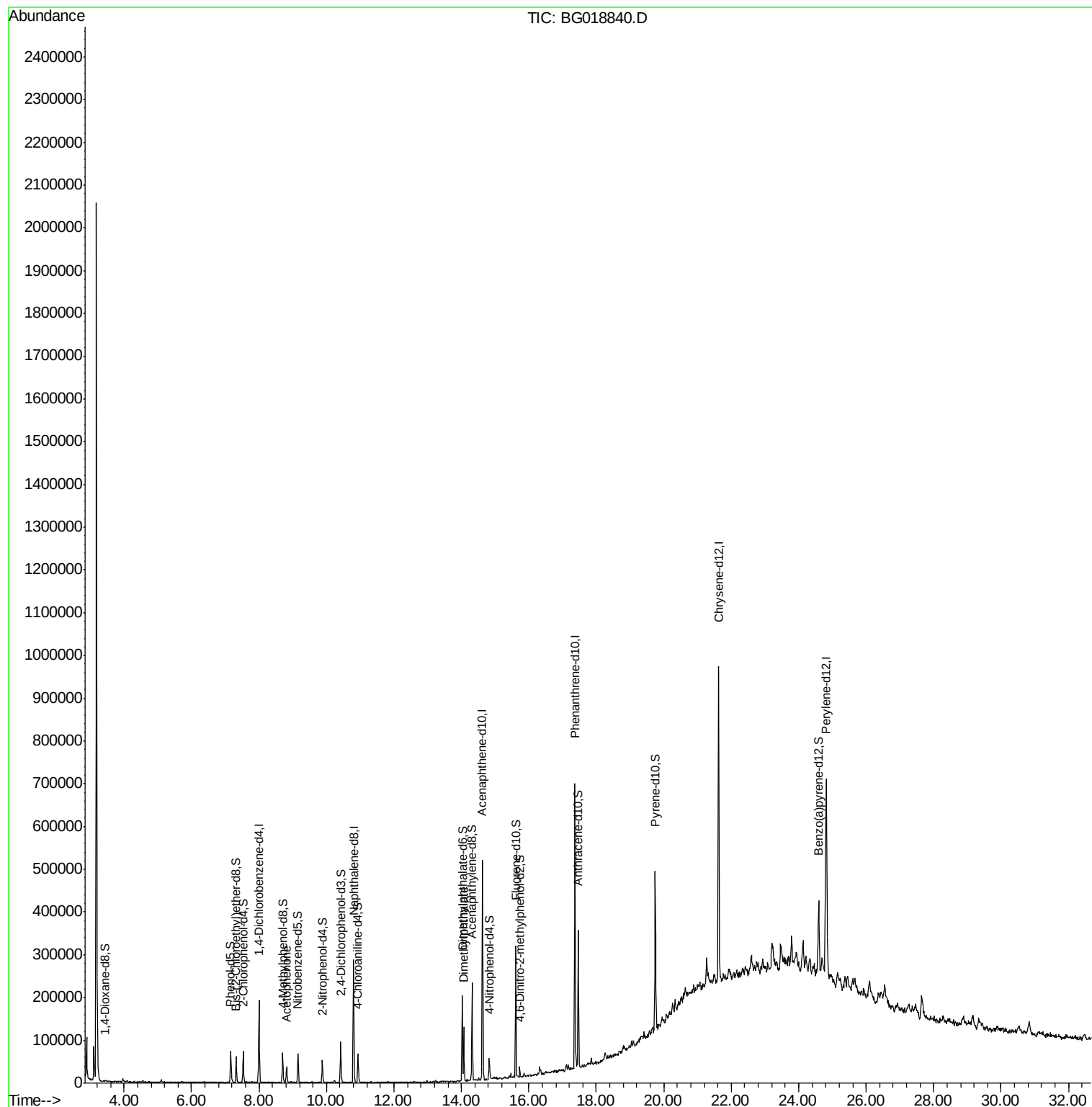
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Acetophenone	8.82	105	22984	3.84	ng/ul#	94
45) Dimethylphthalate	14.07	163	90227	6.55	ng/ul	100

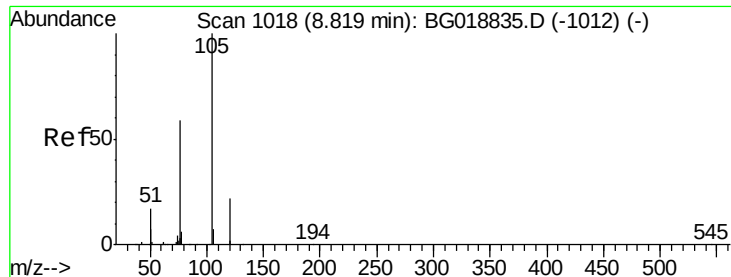
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Acetophenone

Concen: 3.84 ng/ul

RT: 8.82 min Scan# 1018

Delta R.T. -0.00 min

Lab File: BG018840.D

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JHAB7

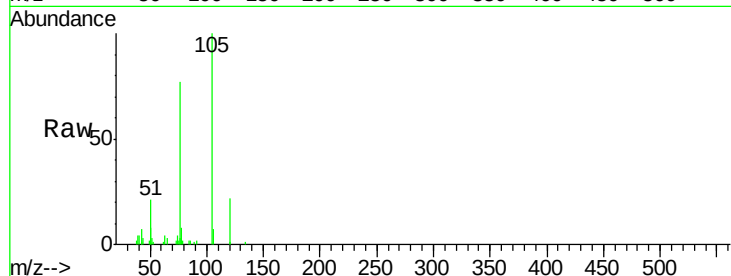
Tgt Ion:105 Resp: 22984

Ion Ratio Lower Upper

105 100

77 77.4 61.9 92.9

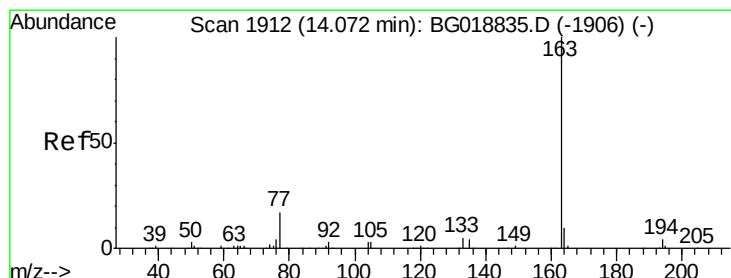
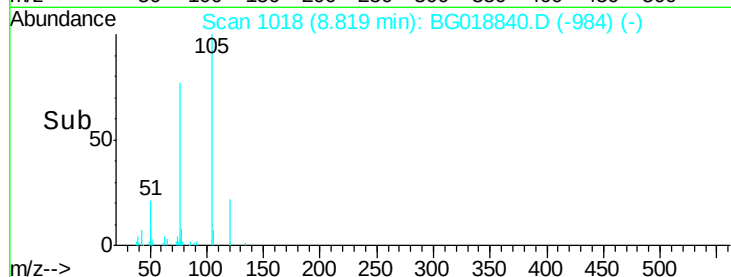
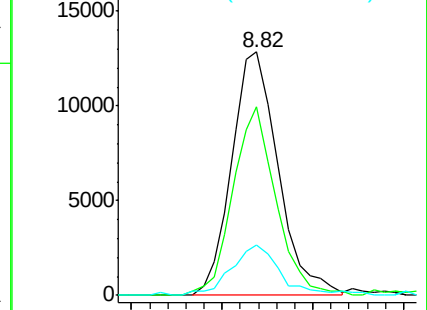
51 20.9 25.5 38.3#



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BG018840.D (-1878) (-)

Ion 51.00 (50.70 to 51.70): BG018840.D (-1012) (-)



#45

Dimethylphthalate

Concen: 6.55 ng/ul

RT: 14.07 min Scan# 1912

Delta R.T. -0.00 min

Lab File: BG018840.D

Acq: 23 Sep 2015 6:03

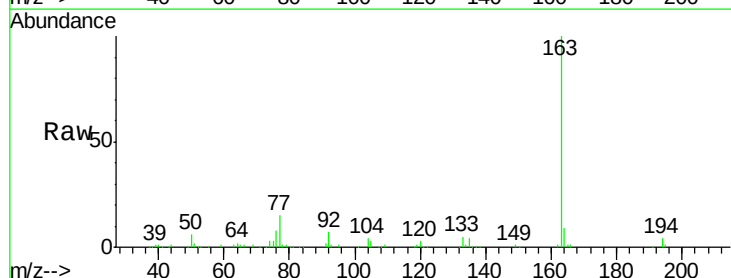
Tgt Ion:163 Resp: 90227

Ion Ratio Lower Upper

163 100

194 3.7 2.9 4.3

164 9.5 7.7 11.5



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

