

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092215\
 Data File : BG018825.D
 Acq On : 22 Sep 2015 20:35
 Operator : UM/NP
 Sample : G3758-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHAA4

Quant Time: Sep 23 04:54:46 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 23 04:53:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	50531	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	215921	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	139615	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	396277	20.00	ng/ul	0.00
78) Chrysene-d12	21.63	240	461814	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	467462	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	5963	5.67	ng/uL	0.00
5) Phenol-d5	7.16	99	119341	28.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	73327	30.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	93517	29.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	88178	26.19	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	51098	31.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	53584	32.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	95469	27.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	127815	31.72	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	360224	32.06	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	365105	27.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	58210	27.00	ng/ul	0.00
58) Fluorene-d10	15.61	176	253206	25.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	32439	17.29	ng/ul	0.00
71) Anthracene-d10	17.46	188	472685	27.09	ng/ul	0.00
79) Pyrene-d10	19.75	212	390564	18.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	309478	13.60	ng/ul	0.00

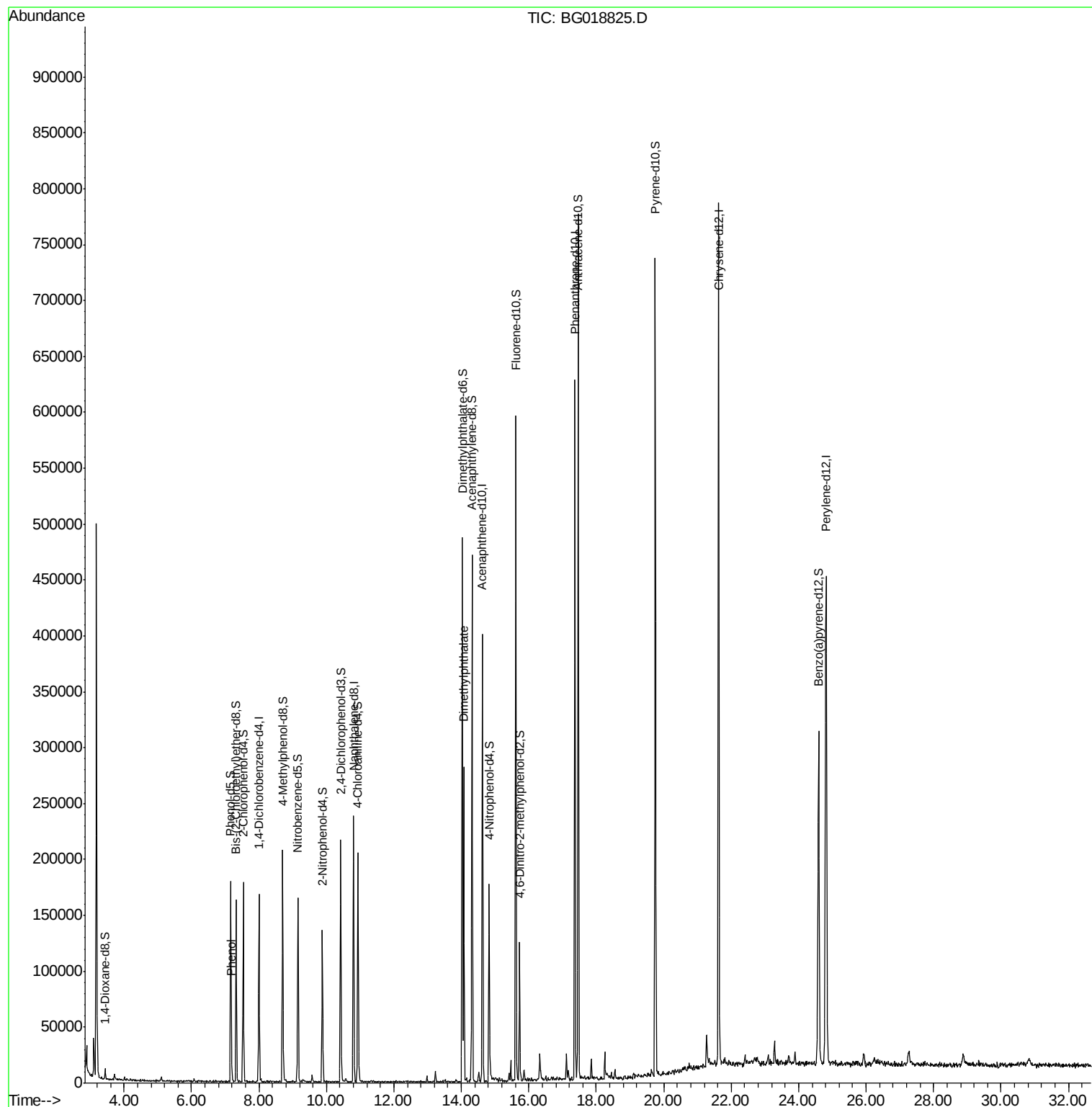
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.19	94	4924	1.15	ng/ul	92
45) Dimethylphthalate	14.07	163	199183	18.29	ng/ul	99

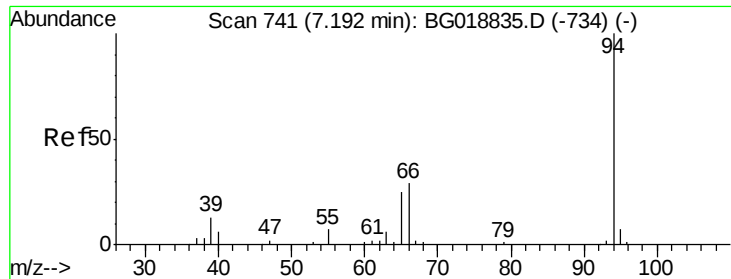
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.15 ng/ul

RT: 7.19 min Scan# 740

Delta R.T. -0.00 min

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BNA_G

ClientSampleId :

JHAA4

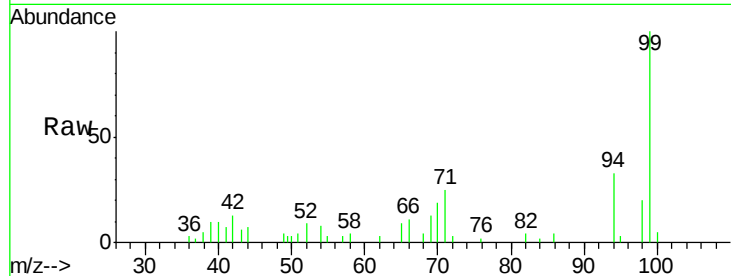
Tgt Ion: 94 Resp: 4924

Ion Ratio Lower Upper

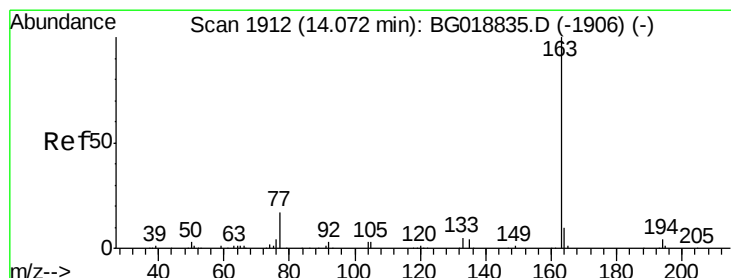
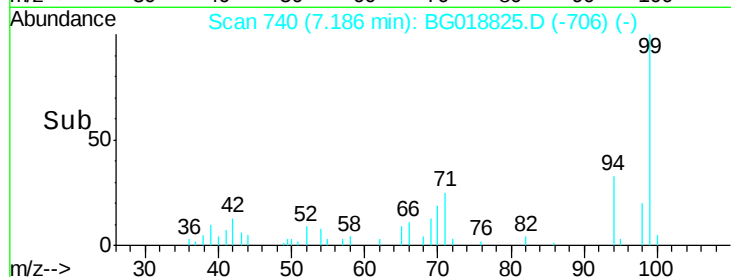
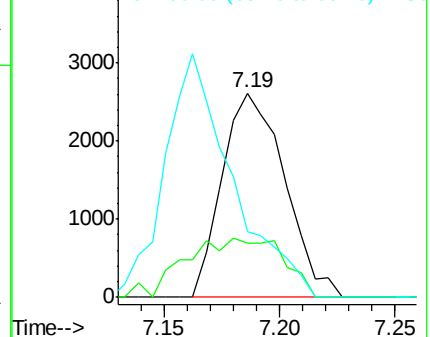
94 100

65 26.7 23.0 34.6

66 32.3 31.0 46.4



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



#45

Dimethylphthalate

Concen: 18.29 ng/ul

RT: 14.07 min Scan# 1912

Delta R.T. -0.00 min

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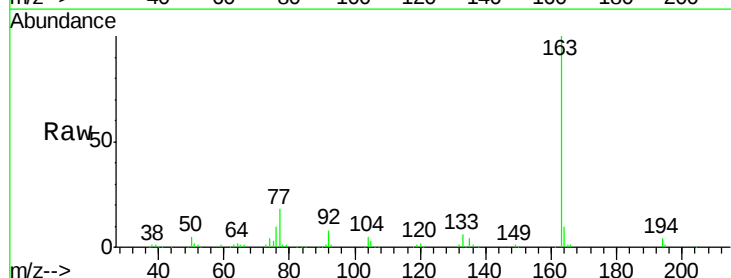
Tgt Ion: 163 Resp: 199183

Ion Ratio Lower Upper

163 100

194 4.2 2.9 4.3

164 9.9 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

