

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092215\
 Data File : BG018830.D
 Acq On : 22 Sep 2015 23:45
 Operator : UM/NP
 Sample : G3758-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHAA3

Quant Time: Sep 23 04:55:25 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	52007	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	224565	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	150850	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	406993	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	451268	20.00	ng/ul	0.00
86) Perylene-d12	24.82	264	462566	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	4116	3.81	ng/uL	0.00
5) Phenol-d5	7.16	99	98285	23.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	58147	23.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	77451	23.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	81888	23.63	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	41457	24.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	45032	26.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	85014	23.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	104601	24.96	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	292379	24.08	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	364077	25.31	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	50364	21.62	ng/ul	0.00
58) Fluorene-d10	15.62	176	267073	25.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	34727	18.03	ng/ul	0.00
71) Anthracene-d10	17.46	188	450216	25.13	ng/ul	0.00
79) Pyrene-d10	19.75	212	500665	24.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	478881	21.27	ng/ul	0.00

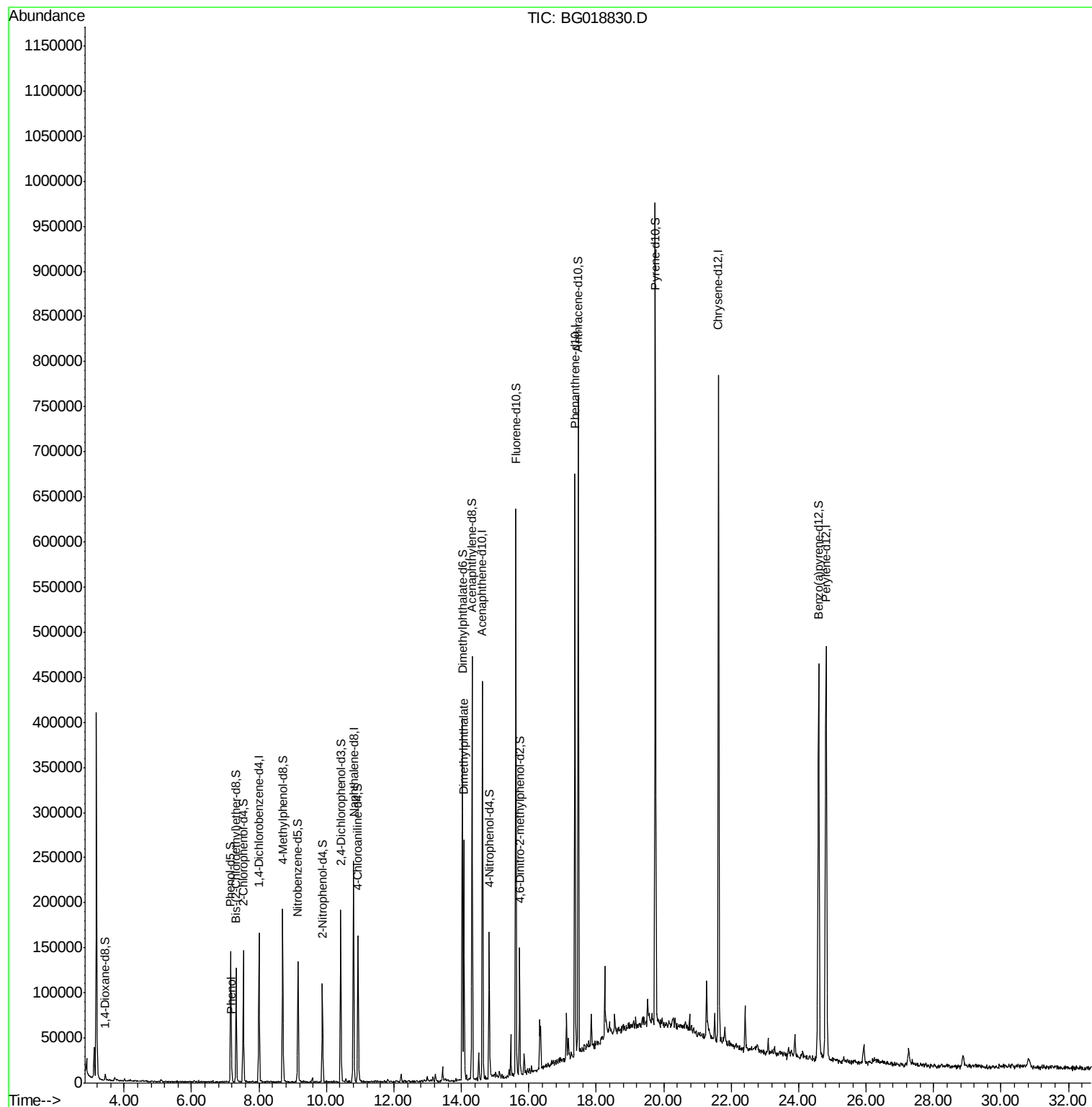
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.19	94	5048	1.14	ng/ul#	87
45) Dimethylphthalate	14.07	163	186518	15.85	ng/ul	98

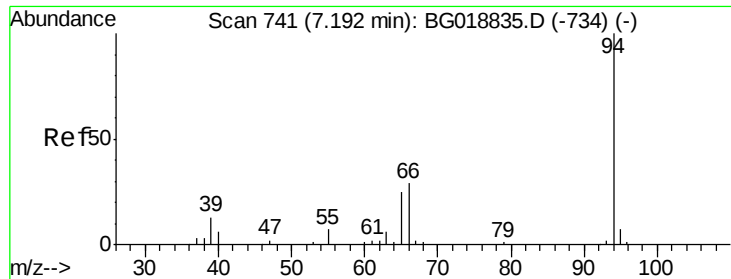
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.14 ng/ul

RT: 7.19 min Scan# 741

Delta R.T. 0.00 min

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ClientSampleId :

JHAA3

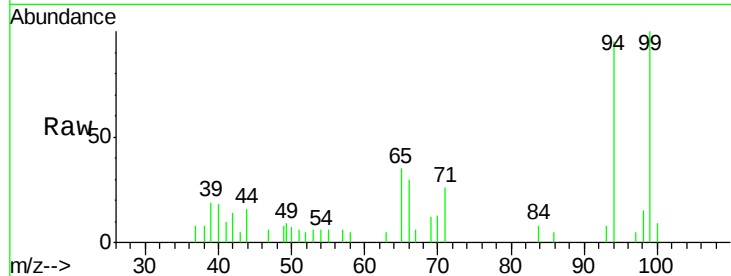
Tgt Ion: 94 Resp: 5048

Ion Ratio Lower Upper

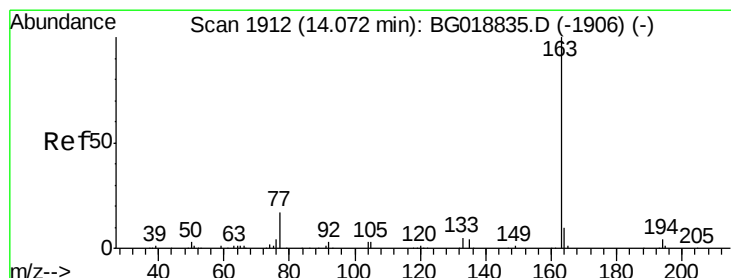
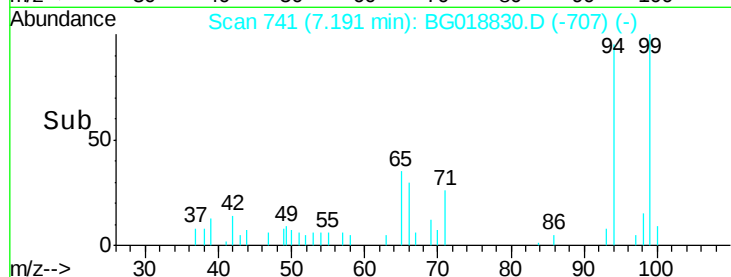
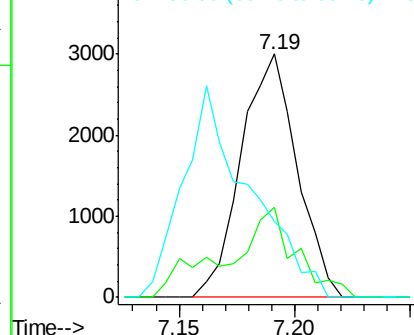
94 100

65 36.8 23.0 34.6#

66 31.4 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: 15.85 ng/ul

RT: 14.07 min Scan# 1912

Delta R.T. -0.00 min

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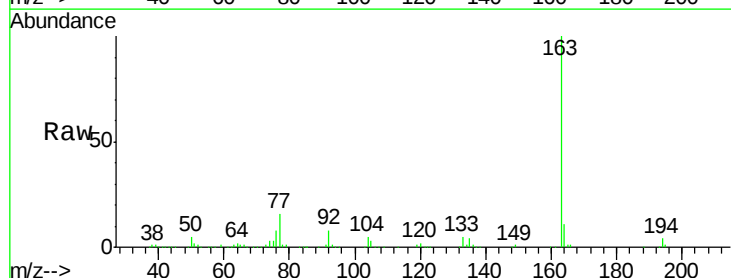
Tgt Ion: 163 Resp: 186518

Ion Ratio Lower Upper

163 100

194 4.0 2.9 4.3

164 10.5 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

