Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092415\
Data File : BG018886.D
Acq On : 25 Sep 2015 2:27
Operator : TP
Sample : G3802-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E43H6

Quant Time: Sep 25 04:51:44 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 25 04:50:00 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	53742	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	232022	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	150534	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	376055	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	411293	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	415285	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.43	96	5262	4.71	ng/uL	0.00
5) Phenol-d5	7.16	99	126737	28.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	75251	29.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	102530	30.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	105924	29.58	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	49815	28.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	40072	22.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	107593	28.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	140804	32.52	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	347680	28.70	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	339338	23.64	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	51596	22.19	ng/ul	0.00
58) Fluorene-d10	15.61	176	220517	20.82	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	15304	8.60	ng/ul	0.00
71) Anthracene-d10	17.46	188	331659	20.03	ng/ul	0.00
79) Pyrene-d10	19.75	212	316453	16.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	306627	15.17	ng/ul	-0.01
Target Compounds						Qvalue
6) Phenol	7.19	94	5886	1.29	ng/ul#	91
45) Dimethylphthalate	14.07	163	200963	17.11	ng/ul#	99

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

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Quant Title : SVOA CALIBRATION
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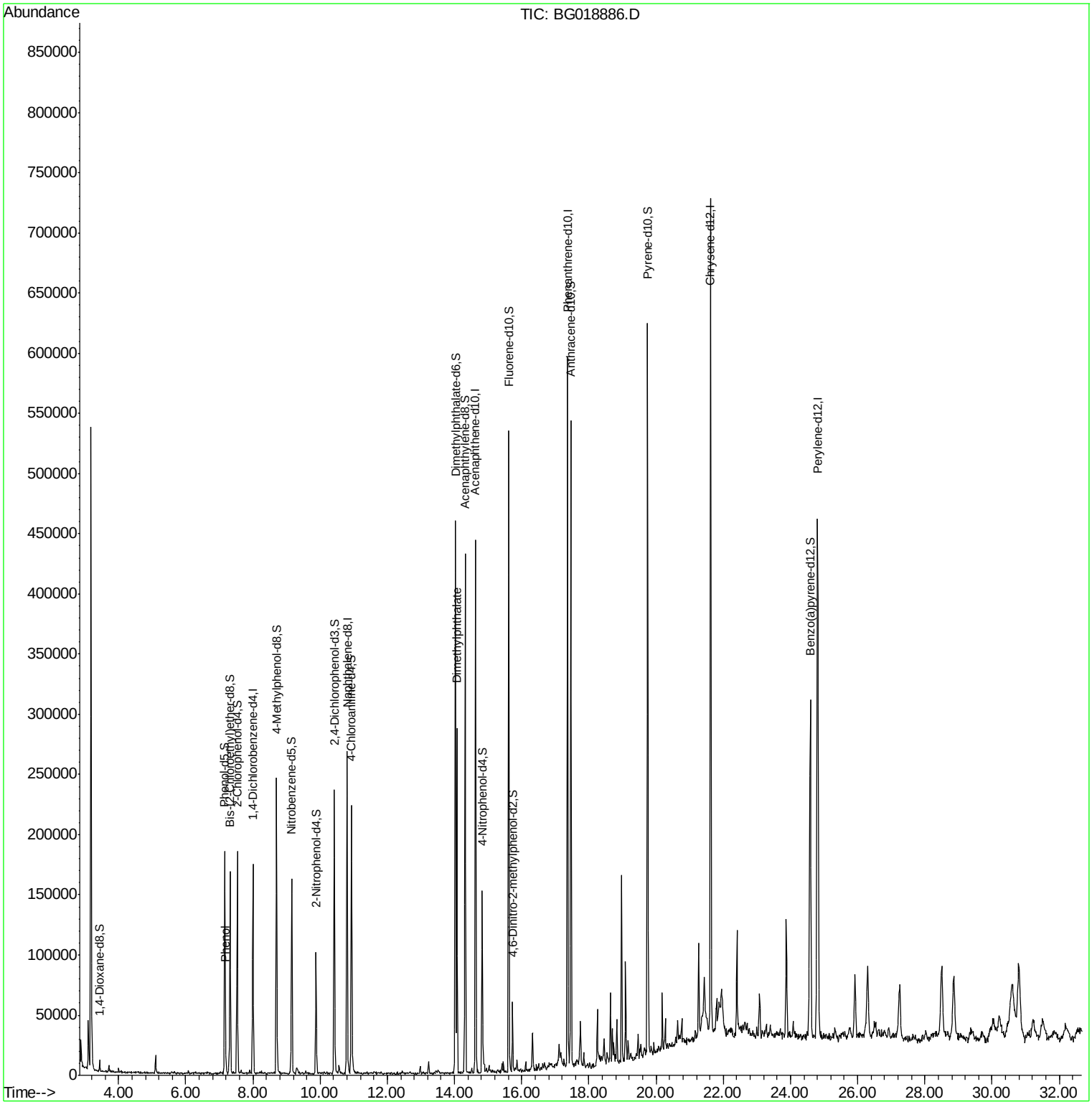
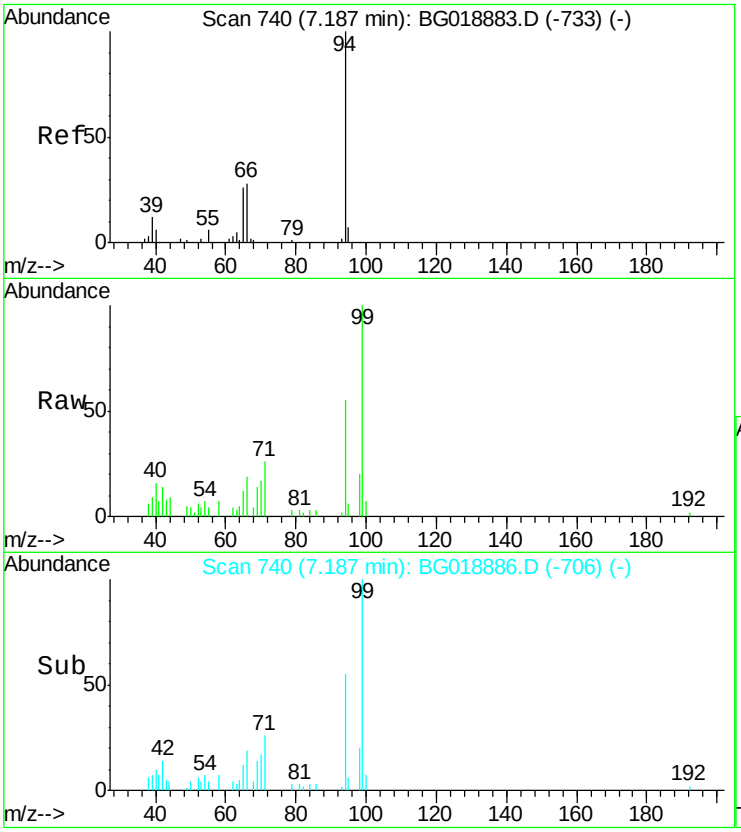
Response via : Initial Calibration



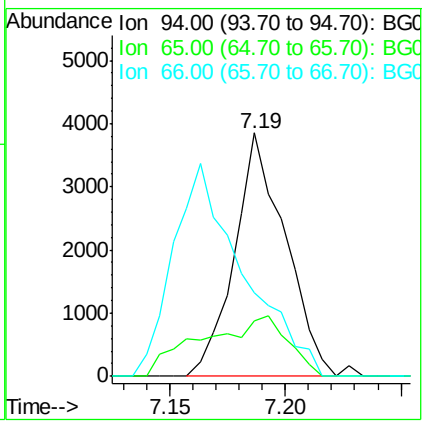


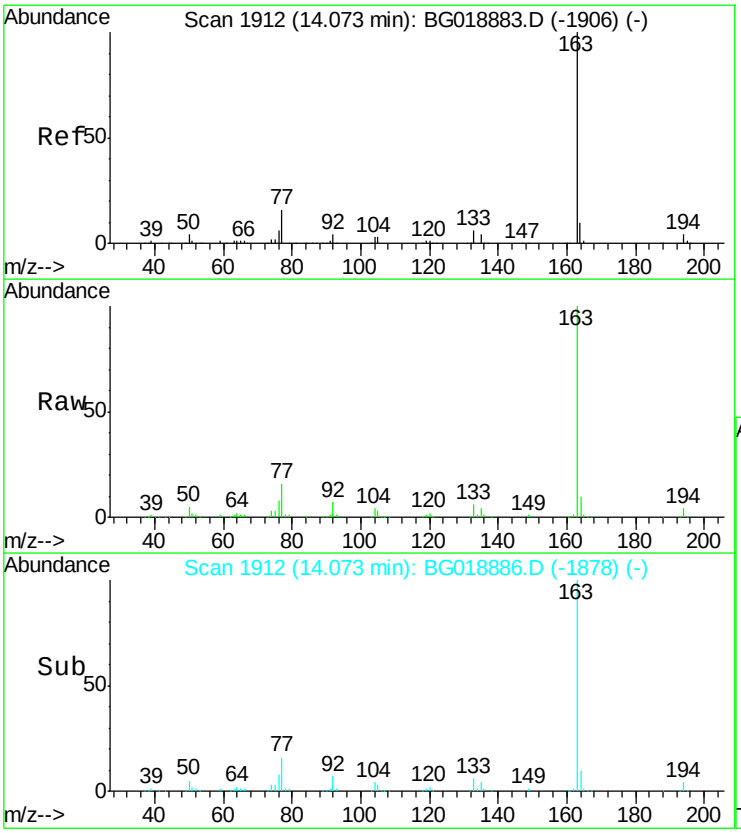
#6
Phenol
Concen: 1.29 ng/ul
RT: 7.19 min Scan# 740
Delta R.T. -0.00 min
Lab File: BG018886.D
Acq: 25 Sep 2015 2:27

Instrument :
BNA_G
ClientSampleId :
E43H6

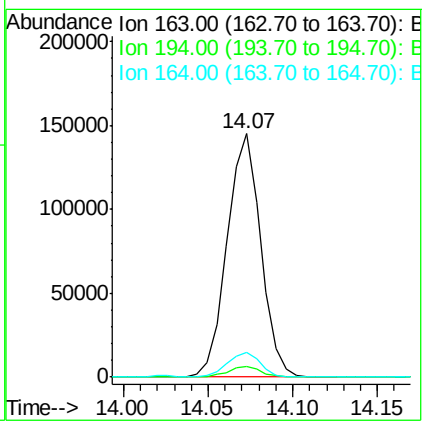
Tgt Ion: 94 Resp: 5886

Ion	Ratio	Lower	Upper
94	100		
65	22.8	23.0	34.6#
66	34.6	31.0	46.4





#45
Dimethylphthalate
Concen: 17.11 ng/ul
RT: 14.07 min Scan# 1912
Delta R.T. -0.00 min
Lab File: BG018886.D
Acq: 25 Sep 2015 2:27

Tgt Ion:163 Resp: 200963

Ion	Ratio	Lower	Upper
163	100		
194	4.3	2.9	4.3#
164	9.9	7.7	11.5