

Data Path : U:\HPCHEM1\BNA G\DATA\BG111615\
 Data File : BG019649.D
 Acq On : 17 Nov 2015 00:24
 Operator : UM/NP
 Sample : G4323-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 17 01:20:33 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 17 01:14:52 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	31267	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	133432	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.78	164	115384	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.52	188	351330	20.00	ng/ul	0.00
78) Chrysene-d12	21.79	240	466169	20.00	ng/ul	0.00
86) Perylene-d12	25.11	264	438698	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.44	96	3100	4.23	ng/uL	0.00
5) Phenol-d5	7.30	99	66565	20.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	46919	22.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	40481	19.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	53974	20.35	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	23121	21.10	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	27569	22.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	53295	19.99	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	64653	25.55	ng/ul	0.00
44) Dimethylphthalate-d6	14.18	166	235177	22.54	ng/ul	0.00
47) Acenaphthylene-d8	14.48	160	243723	21.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.97	143	37816	23.00	ng/ul	0.00
58) Fluorene-d10	15.77	176	206481	22.11	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.88	200	43994	19.38	ng/ul	0.00
71) Anthracene-d10	17.62	188	373506	21.90	ng/ul	0.00
79) Pyrene-d10	19.89	212	489459	23.04	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.88	264	526543	22.99	ng/ul	0.00

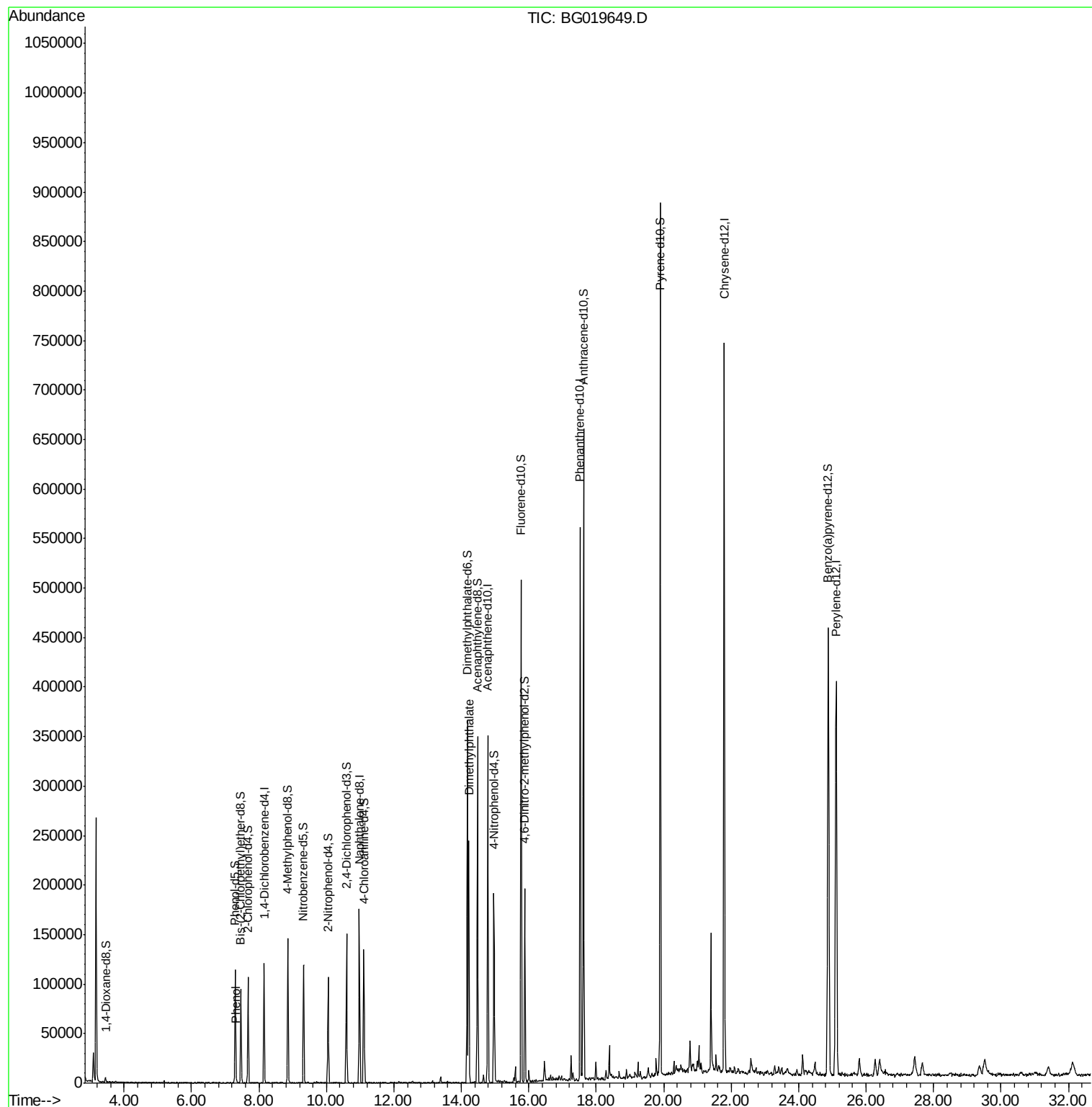
Target Compounds						Ovalue
6) Phenol	7.33	94	4575	1.32	ng/ul#	80
45) Dimethylphthalate	14.22	163	144225	13.94	ng/ul	99

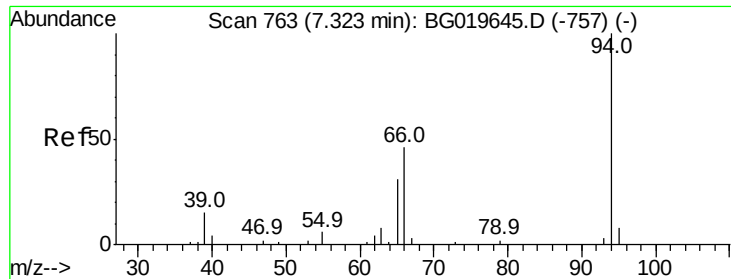
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.32 ng/ul

RT: 7.33 min Scan# 764

Delta R.T. 0.00 min

Lab File: BG019649.D

Acq: 17 Nov 2015 00:24

Instrument :

BNA_G

ClientSampleId :

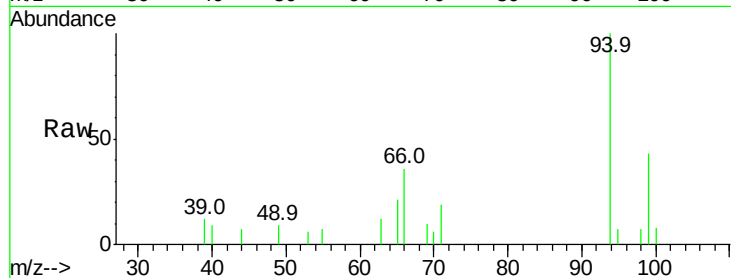
Tot Ion: 94 Resp: 4575

Ion Ratio Lower Upper

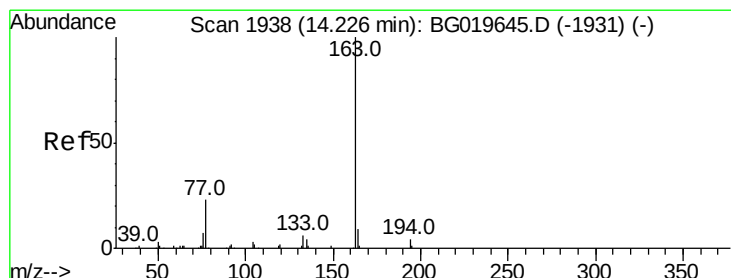
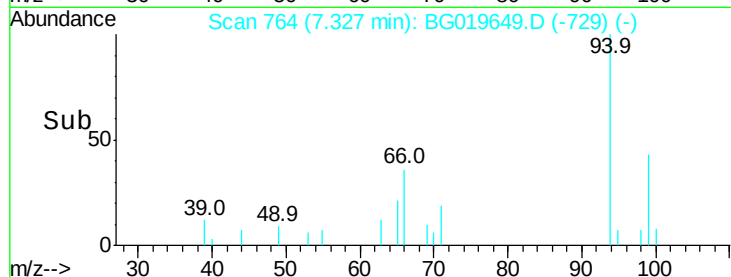
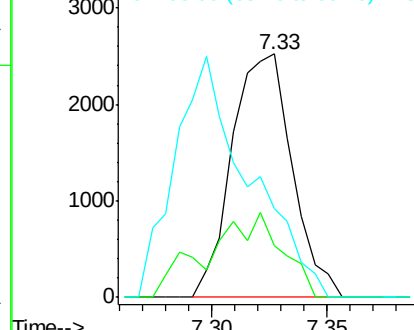
94 100

65 21.0 27.4 41.0#

66 36.3 39.0 58.6#



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: 13.94 ng/ul

RT: 14.22 min Scan# 1938

Delta R.T. -0.00 min

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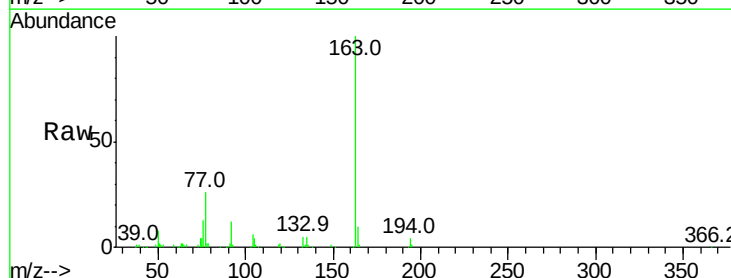
Tgt Ion:163 Resp: 144225

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 9.7 8.3 12.5



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

