

Data Path : V:\HPCHEM1\BNA G\DATA\BG112015\
 Data File : BG019758.D
 Acq On : 21 Nov 2015 17:34
 Operator : UM/NP
 Sample : G4310-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KM3

Quant Time: Nov 22 07:08:03 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Nov 22 07:06:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	24788	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	98417	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.76	164	74341	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.49	188	222932	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	297724	20.00	ng/ul	0.00
86) Perylene-d12	25.06	264	289805	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	3615	6.23	ng/uL	0.00
5) Phenol-d5	7.26	99	79994	31.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	54310	32.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	51530	31.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	63978	30.43	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	27392	33.90	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	31548	34.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	64735	32.92	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	73195	39.21	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	235024	34.96	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	262157	35.97	ng/ul	0.00
52) 4-Nitrophenol-d4	14.94	143	37688	35.58	ng/ul	0.00
58) Fluorene-d10	15.74	176	217342	36.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.85	200	46943	32.60	ng/ul	0.00
71) Anthracene-d10	17.59	188	382941	35.38	ng/ul	0.00
79) Pyrene-d10	19.87	212	486615	35.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.83	264	554511	36.65	ng/ul	0.00

Target Compounds

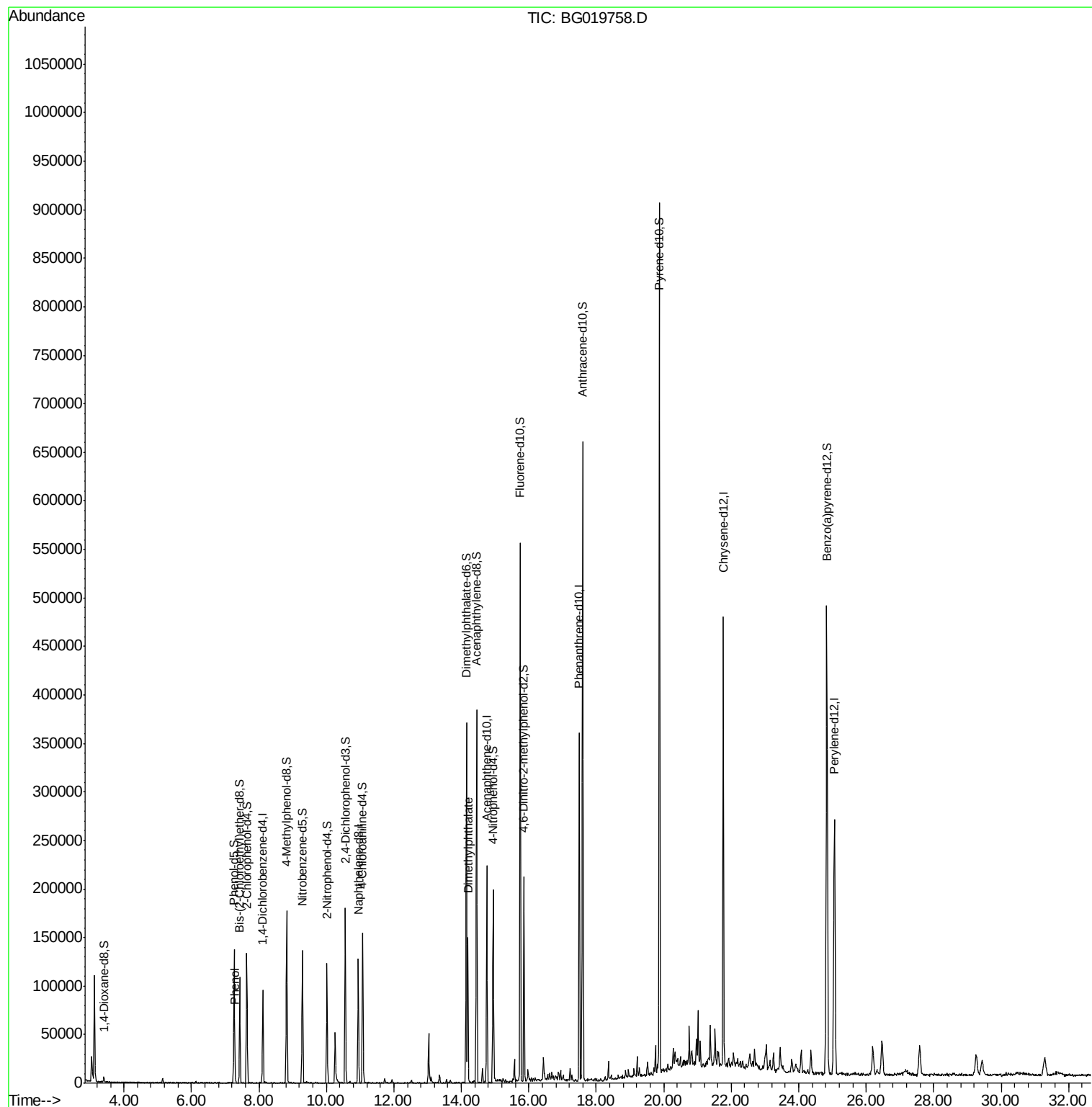
					Ovalue	
6) Phenol	7.29	94	4778	1.74	ng/ul#	73
45) Dimethylphthalate	14.20	163	90802	13.62	ng/ul	98

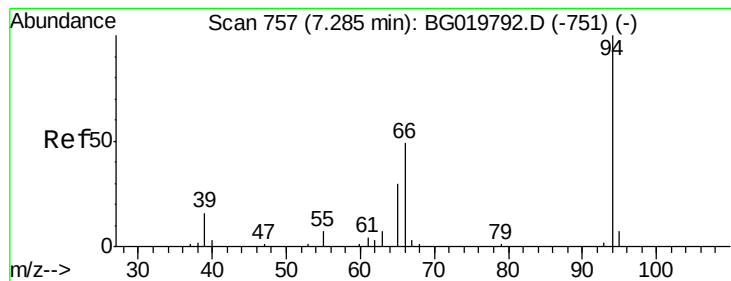
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.74 ng/ul

RT: 7.29 min Scan# 757

Delta R.T. -0.00 min

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D9KM3

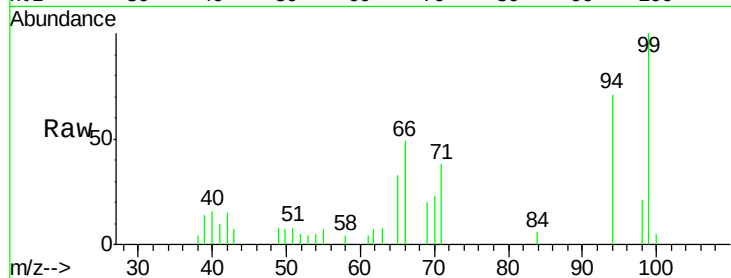
Tot Ion: 94 Resp: 4778

Ion Ratio Lower Upper

94 100

65 47.1 27.4 41.0#

66 69.6 39.0 58.6#

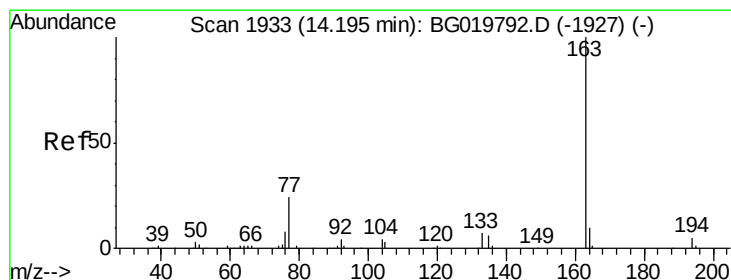
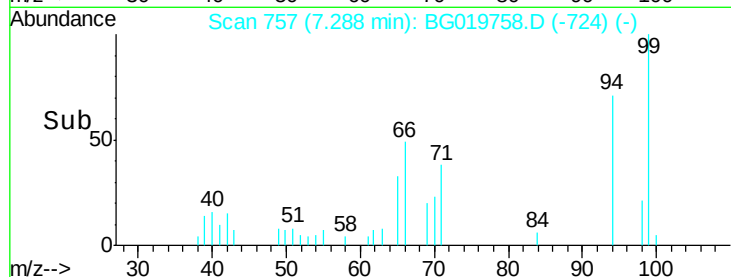
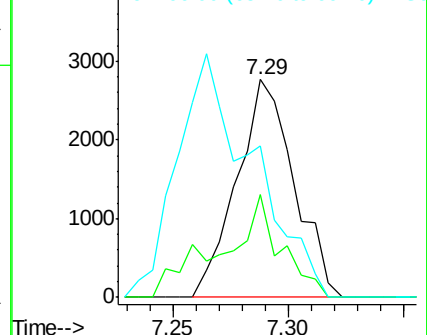


Abundance

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: 13.62 ng/ul

RT: 14.20 min Scan# 1933

Delta R.T. 0.00 min

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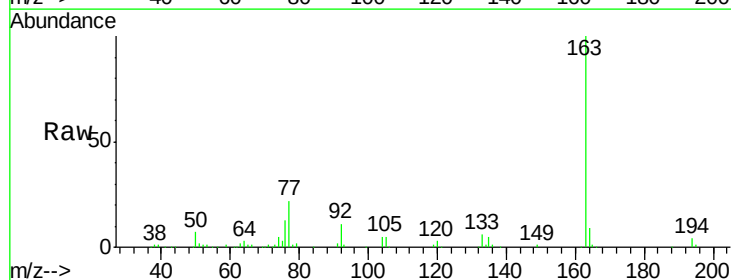
Tgt Ion:163 Resp: 90802

Ion Ratio Lower Upper

163 100

194 3.7 3.5 5.3

164 9.5 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

