

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042717\
 Data File : BG026738.D
 Acq On : 28 Apr 2017 9:12
 Operator : SJ/MA
 Sample : I2807-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHSN9

Quant Time: Apr 28 11:05:32 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 28 08:38:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	175990	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	863626	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	505075	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.36	188	972081	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	871803	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	913126	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	26004	6.65	ng/uL	0.00
5) Phenol-d5	7.19	99	556593	35.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	326930	35.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	457010	34.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	457580	35.10	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	253144	35.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	287179	36.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	446116	35.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	712564	42.67	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1459337	35.90	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1824466	35.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	251737	34.36	ng/ul	0.00
57) Fluorene-d10	15.61	176	1261558	35.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	211189	35.78	ng/ul	0.00
70) Anthracene-d10	17.46	188	1751994	37.14	ng/ul	0.00
76) Pyrene-d10	19.73	212	1695080	36.84	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1686867	39.07	ng/ul	0.00

Target Compounds

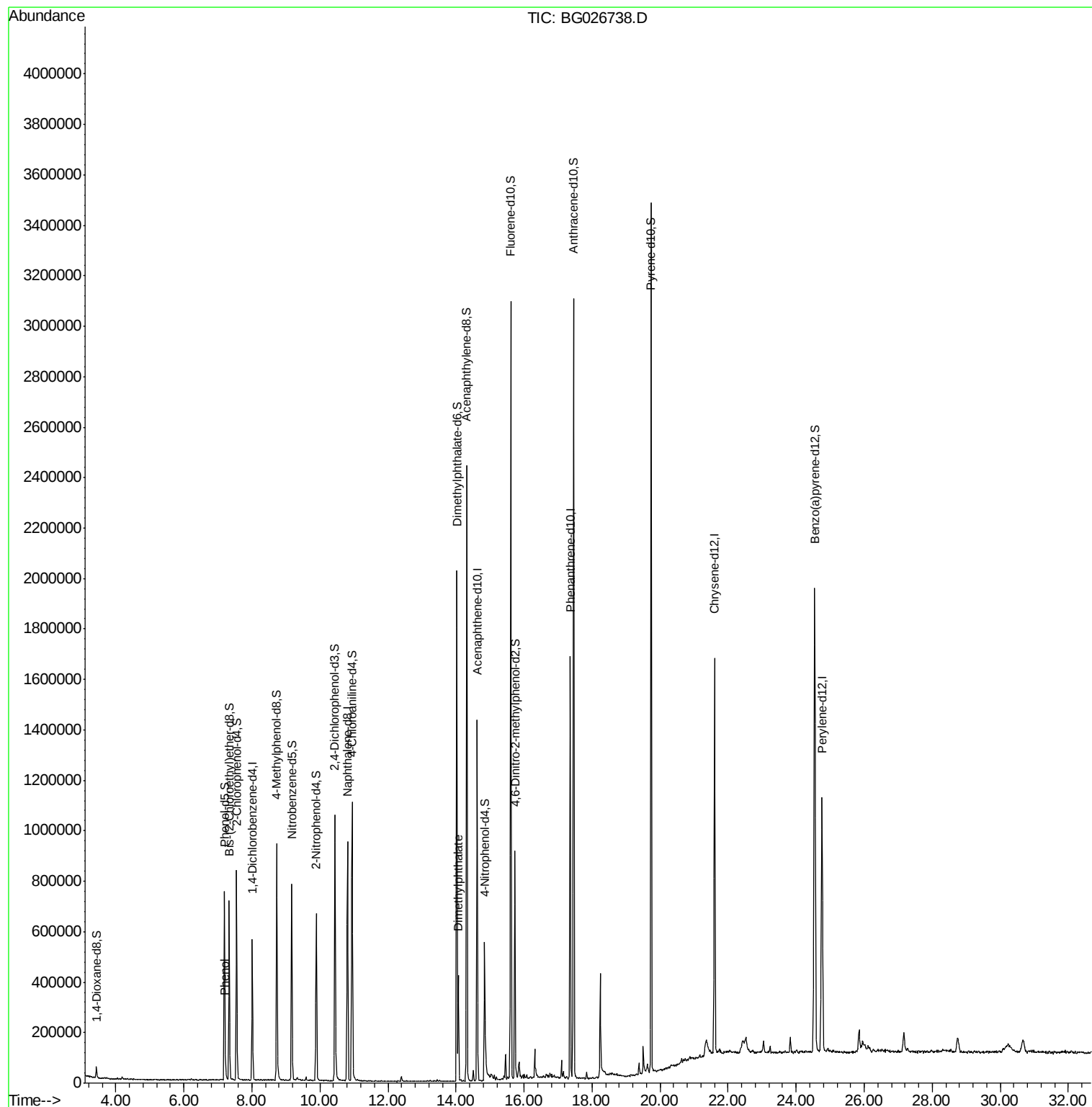
						Ovalue
6) Phenol	7.22	94	17868	1.12	ng/ul	96
44) Dimethylphthalate	14.07	163	283817	7.13	ng/ul	97

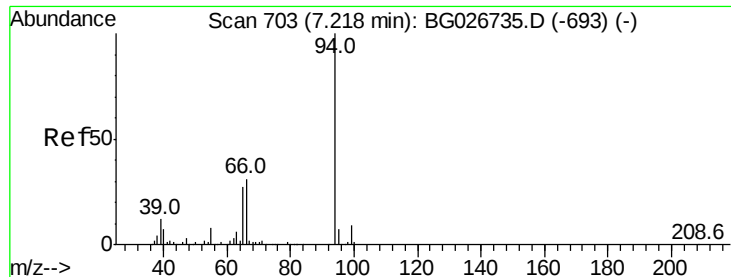
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.12 ng/ul

RT: 7.22 min Scan# 703

Delta R.T. 0.00 min

Lab File: BG026738.D

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Instrument :

BNA_G

ClientSampleId :

JHSN9

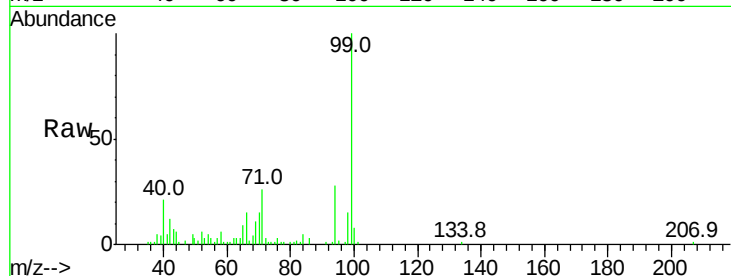
Tot Ion: 94 Resp: 17868

Ion Ratio Lower Upper

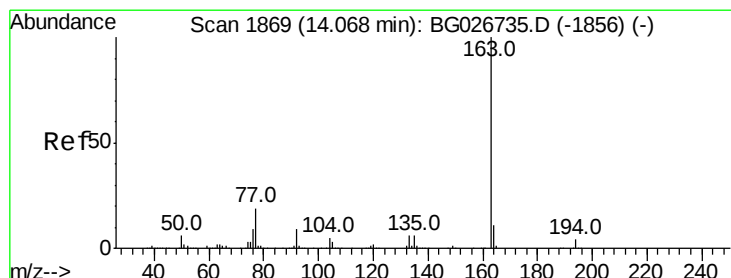
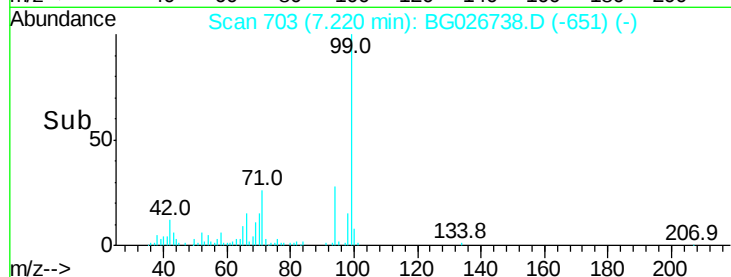
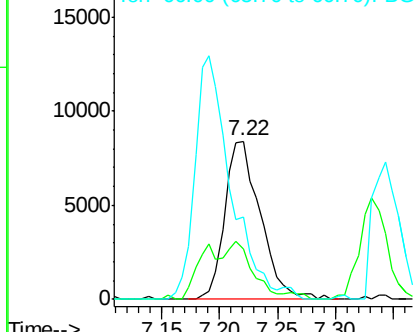
94 100

65 32.2 26.8 40.2

66 52.3 44.4 66.6



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



#44

Dimethylphthalate

Concen: 7.13 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. 0.00 min

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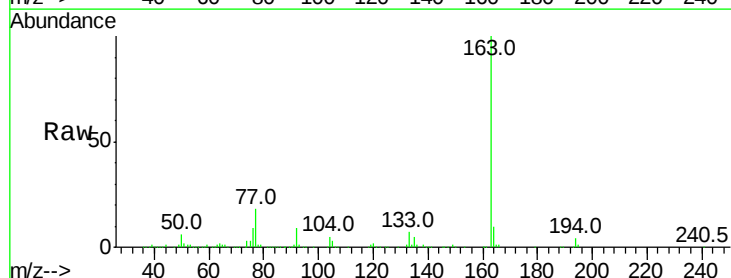
Tgt Ion:163 Resp: 283817

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 9.8 9.0 13.4



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

