

Data File : BG026732.D
Acq On : 28 Apr 2017 3:47
Operator : SJ/MA
Sample : I2807-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHSN4

Quant Time: Apr 28 04:40:48 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 28 01:45:47 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	155068	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	776848	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	437738	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.36	188	825198	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	722665	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	743456	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.43	96	18149	5.27	ng/uL	0.00
5) Phenol-d5	7.19	99	447776	32.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	256729	31.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	363177	30.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	381938	33.25	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	196646	30.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	229140	32.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.45	165	363206	32.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	1297	0.09	ng/ul	0.17
43) Dimethylphthalate-d6	14.02	166	1112204	31.57	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1422368	32.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	170283	26.81	ng/ul	0.00
57) Fluorene-d10	15.61	176	955962	31.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	152559	30.45	ng/ul	0.00
70) Anthracene-d10	17.46	188	1302615	32.53	ng/ul	0.00
76) Pyrene-d10	19.74	212	1212516	31.79	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1169782	33.28	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	14.07	163	243552	7.06	ng/ul	99

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

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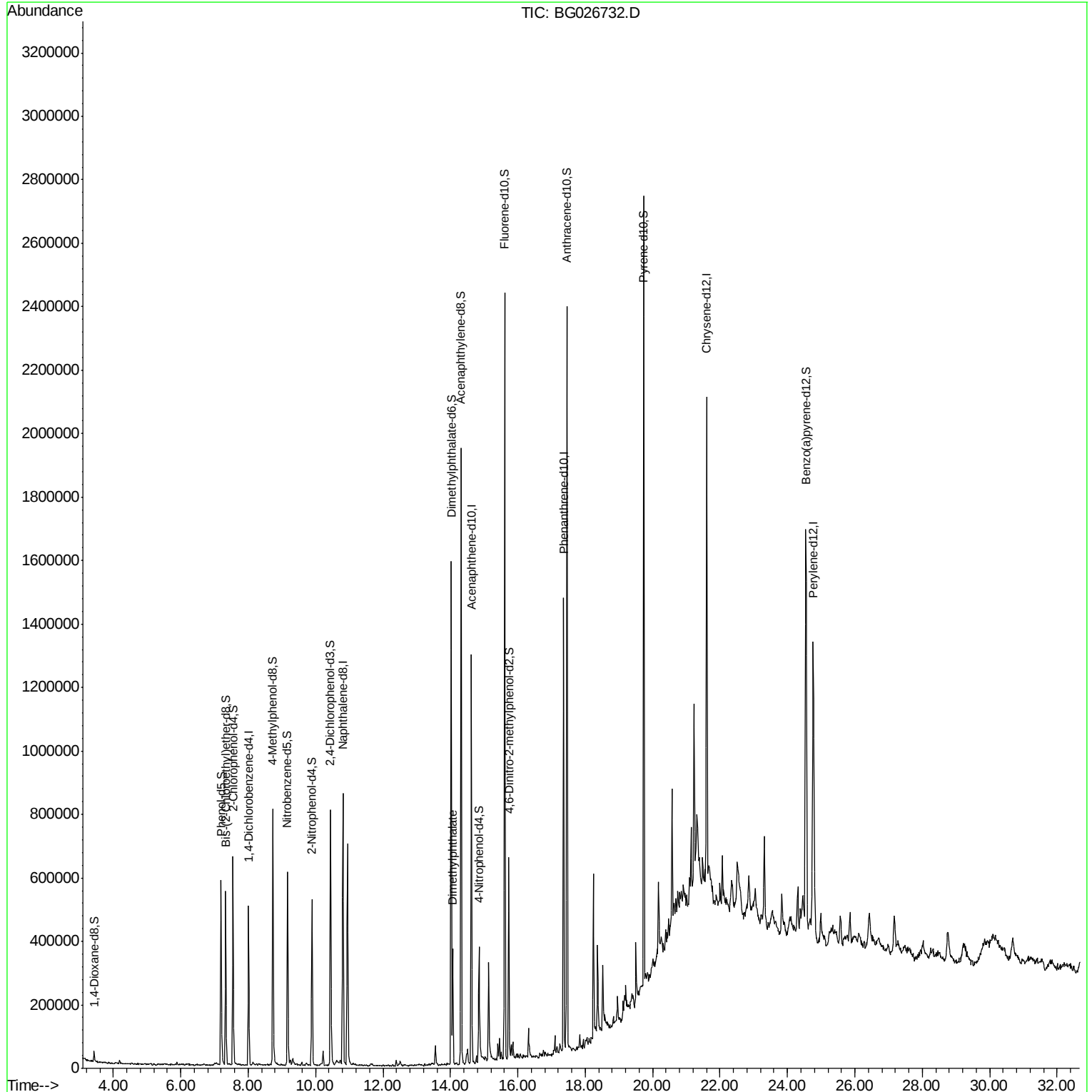
Quant Time: Apr 28 04:40:48 2017

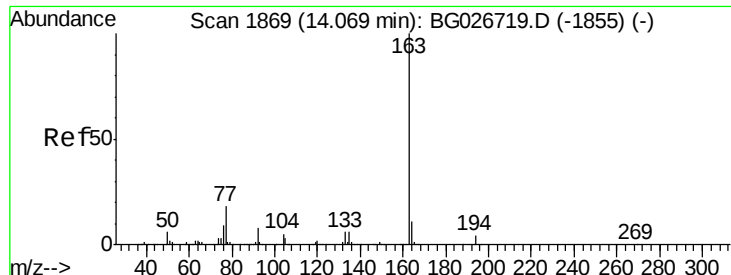
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M

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#44

Dimethylphthalate

Concen: 7.06 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. 0.00 min

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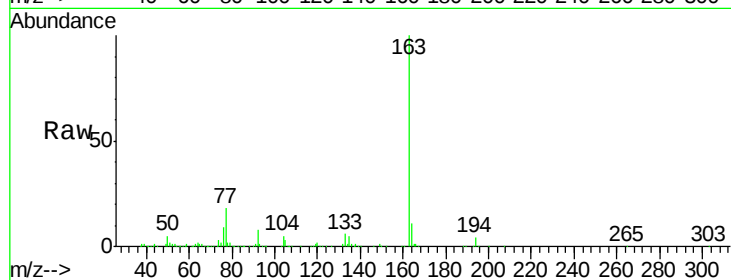
Tgt Ion:163 Resp: 243552

Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.0

164 11.2 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

