

Data File : BG026782.D
Acq On : 30 Apr 2017 20:58
Operator : SJ/MA
Sample : I2846-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHT48

Quant Time: May 01 05:02:57 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 01 05:02:38 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	176498	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	901040	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	510347	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.36	188	987585	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	897244	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	918538	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.42	96	23330	5.95	ng/uL	0.00
5) Phenol-d5	7.18	99	577133	36.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	319165	34.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	453950	33.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	505476	38.66	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	252051	33.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	283540	34.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	454841	34.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	690133	39.61	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1426150	34.72	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	1813029	35.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.83	143	256398	34.63	ng/ul	0.00
57) Fluorene-d10	15.60	176	1232604	34.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	199474	33.26	ng/ul	0.00
70) Anthracene-d10	17.46	188	1709459	35.67	ng/ul	0.00
76) Pyrene-d10	19.73	212	1649499	34.83	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.54	264	1612311	37.13	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	14.07	163	481641	11.98	ng/ul	98

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

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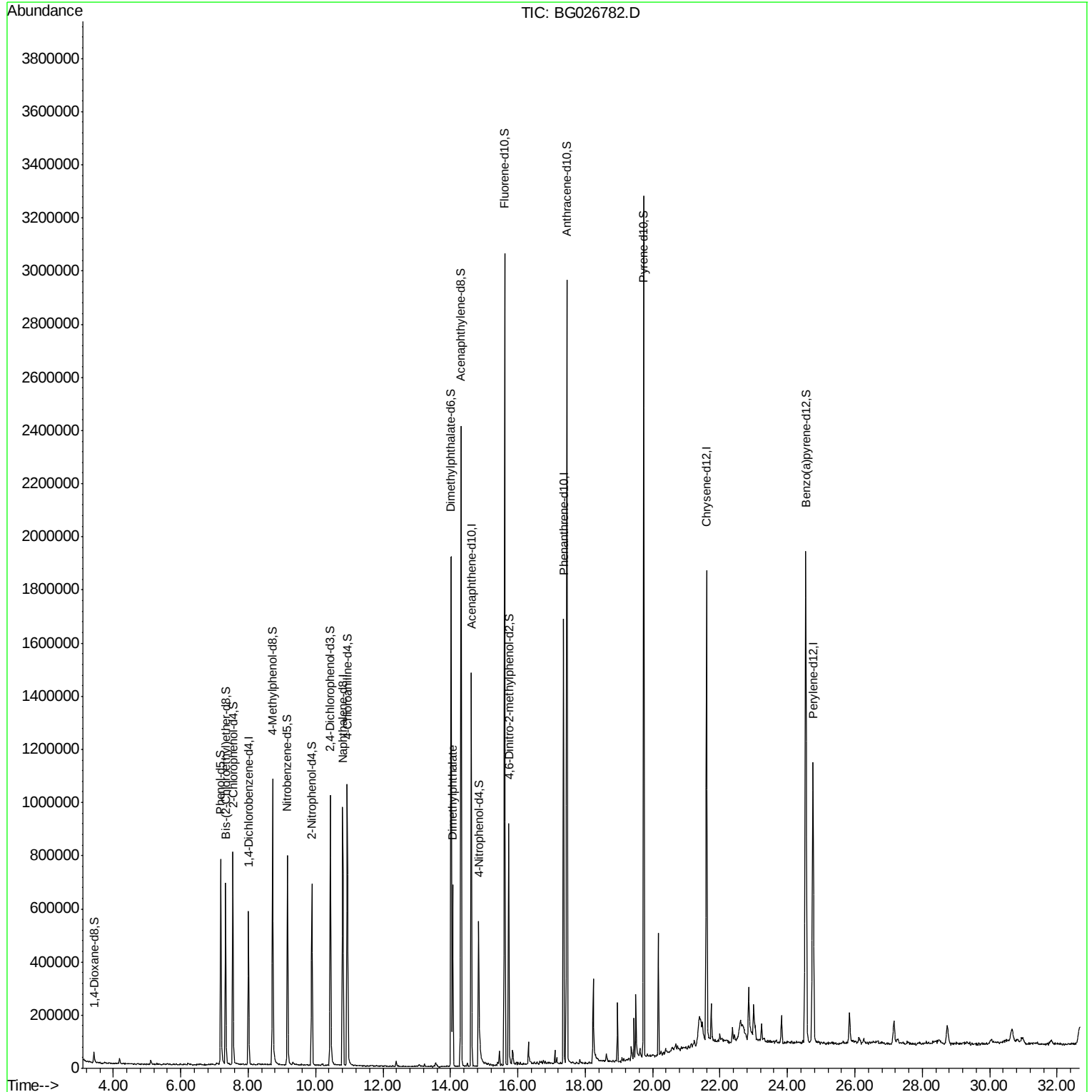
Quant Time: May 01 05:02:57 2017

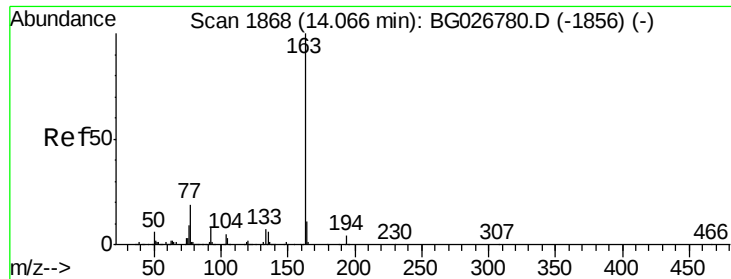
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#44

Dimethylphthalate

Concen: 11.98 ng/ul

RT: 14.07 min Scan# 1868

Delta R.T. -0.00 min

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Tgt Ion:163 Resp: 481641

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.0

164 10.3 9.0 13.4

