

Data File : BG026773.D
Acq On : 30 Apr 2017 15:07
Operator : SJ/MA
Sample : I2863-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHTD1

Quant Time: May 01 04:19:00 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 01 04:18:19 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	150674	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	766095	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	449032	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	873469	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	794710	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	823508	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.42	96	14677	4.39	ng/uL	0.00
5) Phenol-d5	7.20	99	43150	3.21	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.33	67	142115	17.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	158039	13.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	94606	8.48	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	115902	18.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	129455	18.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	196905	17.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.96	131	17349	1.17	ng/ul	0.02
43) Dimethylphthalate-d6	14.02	166	690044	19.09	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	828977	18.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.87	143	9290	1.43	ng/ul	0.03
57) Fluorene-d10	15.61	176	551310	17.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	78204	14.74	ng/ul	0.00
70) Anthracene-d10	17.45	188	714953	16.87	ng/ul	0.00
76) Pyrene-d10	19.73	212	677695	16.16	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.53	264	619018	15.90	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	14.06	163	54341	1.54	ng/ul#	94

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

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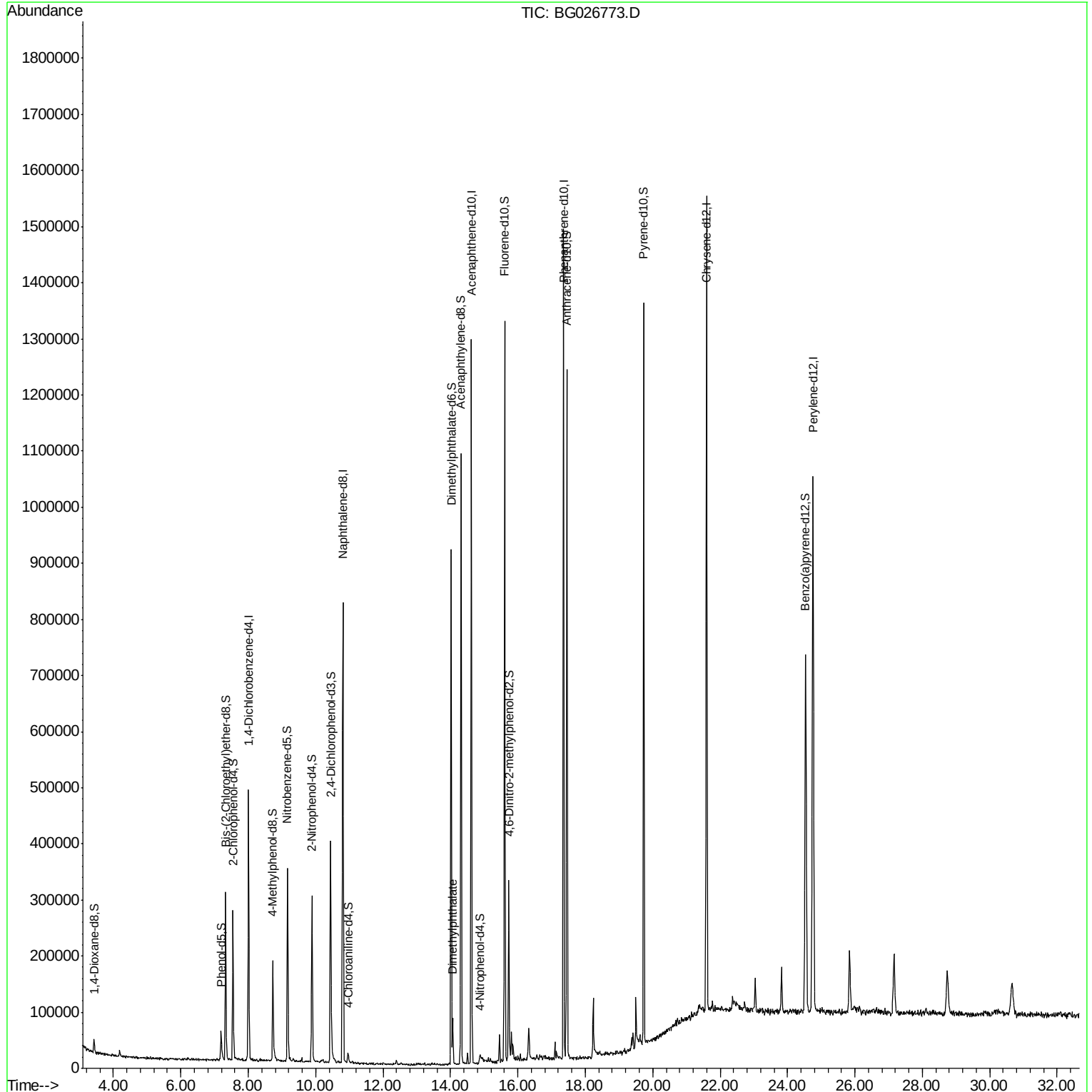
Quant Time: May 01 04:19:00 2017

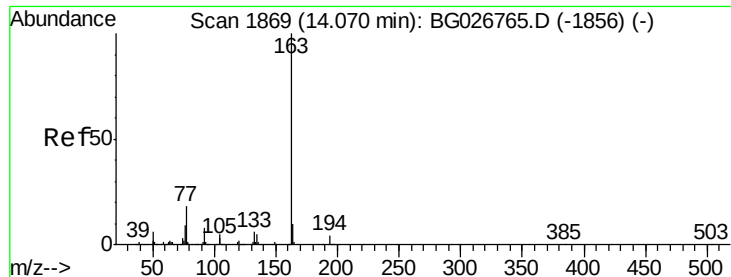
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#44

Dimethylphthalate

Concen: 1.54 ng/ul

RT: 14.06 min Scan# 1868

Delta R.T. -0.01 min

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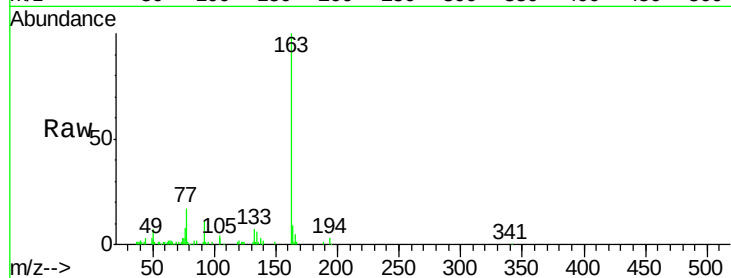
Tgt Ion:163 Resp: 54341

Ion Ratio Lower Upper

163 100

194 3.3 3.4 5.0#

164 8.6 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

