

Data File : BG026730.D
Acq On : 28 Apr 2017 2:30
Operator : SJ/MA
Sample : I2807-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHSN0

Quant Time: Apr 28 03:50:48 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	202274	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	951431	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	483432	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	891803	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	786774	20.00	ng/ul	0.00
83) Perylene-d12	24.79	264	800996	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	18281	4.07	ng/uL	0.00
5) Phenol-d5	7.19	99	459776	25.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	259791	24.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	379313	24.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	375286	25.05	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	197168	24.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	219628	25.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	346831	25.24	ng/ul	0.00
29) 4-Chloroaniline-d4	11.17	131	457	0.02	ng/ul	0.22
43) Dimethylphthalate-d6	14.02	166	1011847	26.00	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1304139	26.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	153989	21.96	ng/ul	0.00
57) Fluorene-d10	15.61	176	876493	25.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	114111	21.07	ng/ul	0.00
70) Anthracene-d10	17.45	188	1193615	27.58	ng/ul	0.00
76) Pyrene-d10	19.73	212	1132224	27.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.56	264	1035033	27.33	ng/ul	0.02

Target Compounds						Qvalue
44) Dimethylphthalate	14.07	163	210972	5.54	ng/ul	97

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

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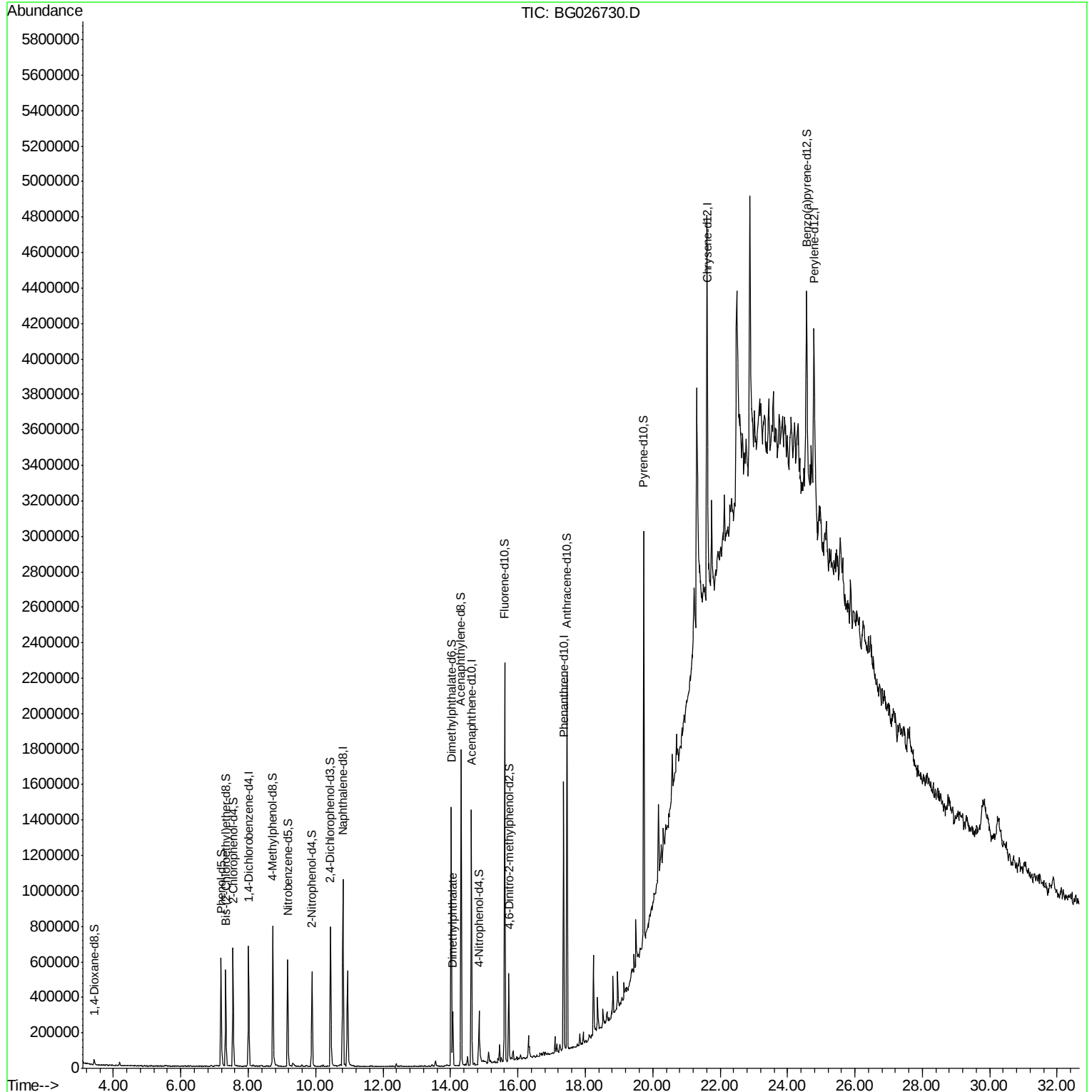
Quant Time: Apr 28 03:50:48 2017

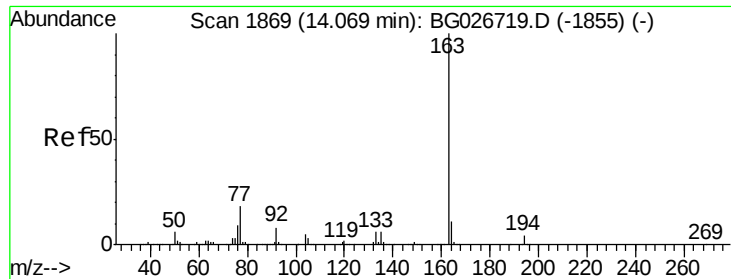
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M

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#44

Dimethylphthalate

Concen: 5.54 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. -0.00 min

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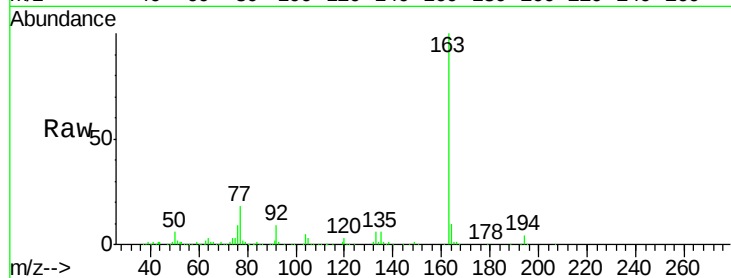
Tgt Ion:163 Resp: 210972

Ion Ratio Lower Upper

163 100

194 3.7 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

