

Data File : BG026843.D
Acq On : 2 May 2017 14:51
Operator : SJ/MA
Sample : I2850-21
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHSZ1

Quant Time: May 03 00:59:58 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 03 00:58:45 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	152154	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	792604	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	439601	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.36	188	811809	20.00	ng/ul	0.00
75) Chrysene-d12	21.61	240	729759	20.00	ng/ul	0.00
83) Perylene-d12	24.77	264	757053	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	12923	3.82	ng/uL	0.00
5) Phenol-d5	7.19	99	343282	25.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	200250	25.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	264772	22.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	289749	25.71	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	142697	21.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	156813	21.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	267709	23.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	341512	22.28	ng/ul	0.00
43) Dimethylphthalate-d6	13.93	166	1505	0.04	ng/ul	-0.09
46) Acenaphthylene-d8	14.32	160	1140085	25.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	132744	20.81	ng/ul	0.00
57) Fluorene-d10	15.61	176	727355	23.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	84061	17.05	ng/ul	0.00
70) Anthracene-d10	17.46	188	1019724	25.88	ng/ul	0.00
76) Pyrene-d10	19.74	212	982694	25.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.56	264	923519	25.80	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	14.07	163	167687	4.84 ng/ul#	95

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

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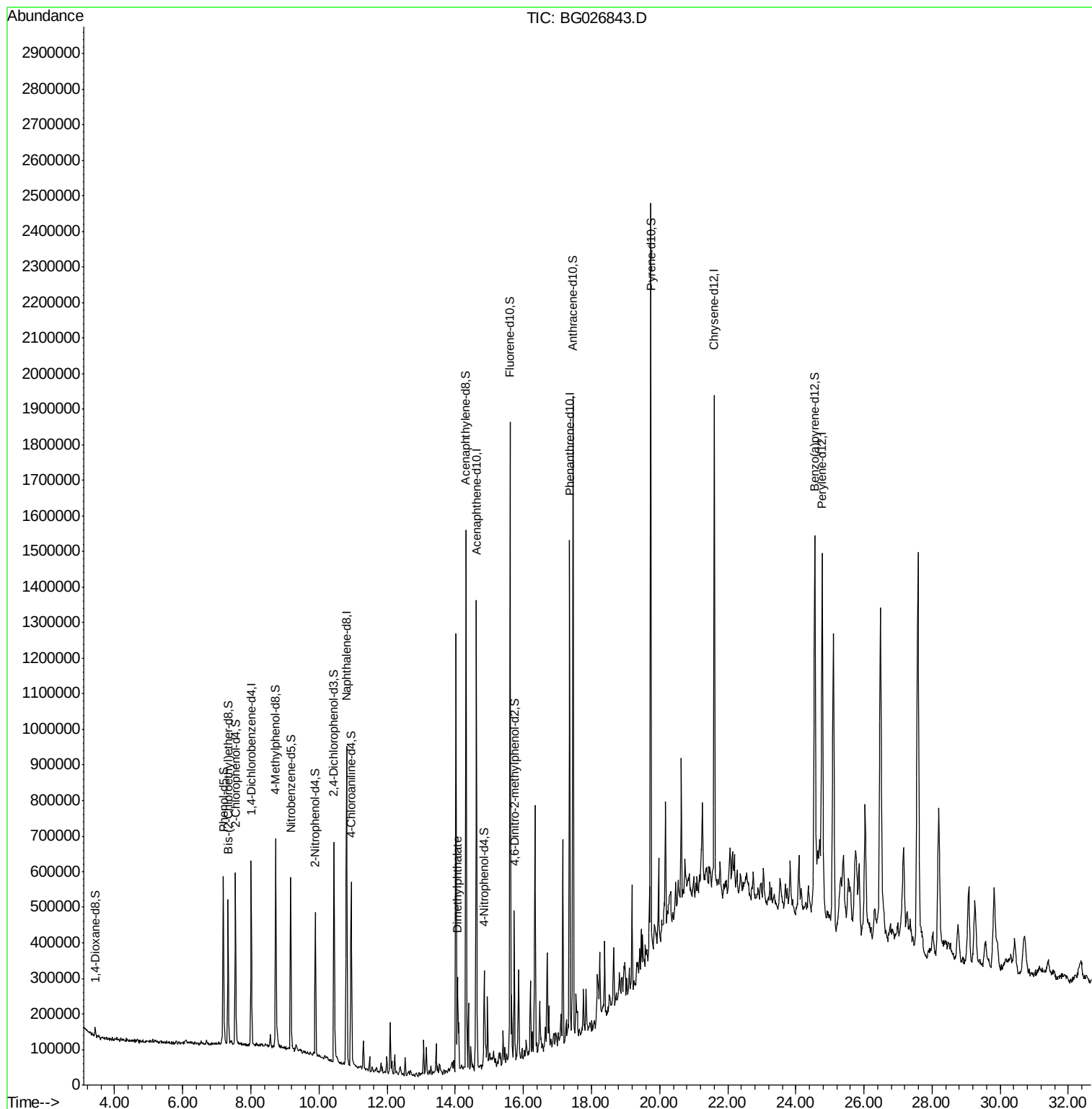
Quant Time: May 03 00:59:58 2017

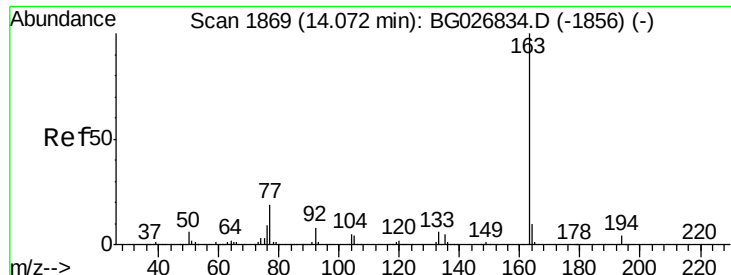
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#44

Dimethylphthalate

Concen: 4.84 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. -0.00 min

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Tgt Ion:163 Resp: 167687

Ion Ratio Lower Upper

163 100

194 3.2 3.4 5.0#

164 9.0 9.0 13.4

