

Data File : BG026815.D
Acq On : 1 May 2017 20:32
Operator : SJ/MA
Sample : I2850-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHSY1

Quant Time: May 02 01:51:18 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 02 01:49:56 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	136797	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	728091	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	414268	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	782334	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	715839	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	736428	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	8568	2.82	ng/uL	0.00
5) Phenol-d5	7.19	99	183180	15.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	113805	15.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	151930	14.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	157043	15.50	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	84315	13.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	89059	13.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	152229	14.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	197267	14.01	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	502966	15.08	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	666973	15.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.86	143	40447	6.73	ng/ul	0.02
57) Fluorene-d10	15.61	176	435791	14.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	41337	8.70	ng/ul	0.00
70) Anthracene-d10	17.45	188	607486	16.00	ng/ul	0.00
76) Pyrene-d10	19.73	212	596002	15.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	527032	15.14	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	14.07	163	140798	4.31 ng/ul	97

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

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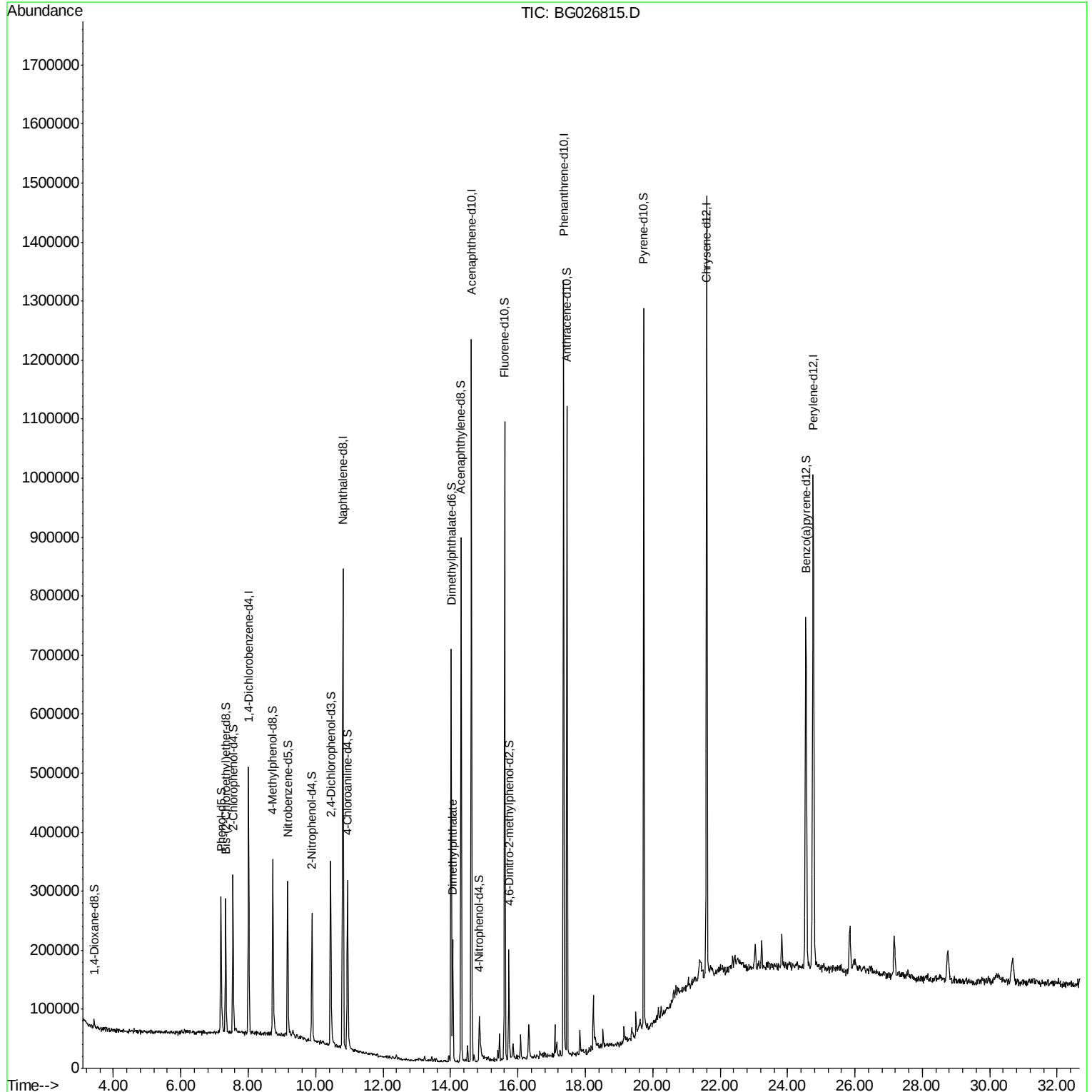
Quant Time: May 02 01:51:18 2017

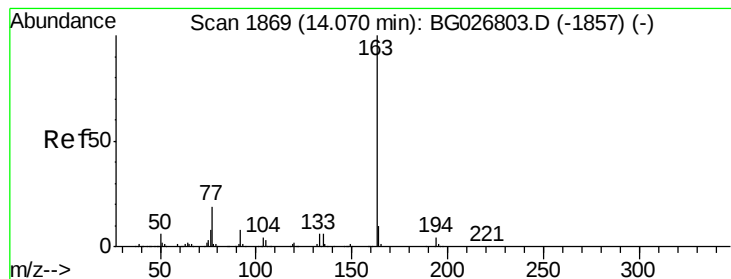
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#44

Dimethylphthalate

Concen: 4.31 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. -0.00 min

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Tgt Ion:163 Resp: 140798

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 9.8 9.0 13.4

