

Data File : BG026745.D
Acq On : 28 Apr 2017 13:51
Operator : SJ/MA
Sample : I2816-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHSP1

Quant Time: Apr 29 00:39:05 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 29 00:39:01 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	148138	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	740402	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	431019	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	840109	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	757143	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	784735	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	19668	5.98	ng/uL	0.00
5) Phenol-d5	7.19	99	425736	32.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	571	0.07	ng/ul	0.13
9) 2-Chlorophenol-d4	7.55	132	348819	31.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	346724	31.60	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	192182	31.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	216957	32.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	333821	31.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	538710	37.63	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1156365	33.33	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1440496	33.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	194143	31.05	ng/ul	0.00
57) Fluorene-d10	15.61	176	992857	32.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	150366	29.48	ng/ul	0.00
70) Anthracene-d10	17.45	188	1412255	34.64	ng/ul	0.00
76) Pyrene-d10	19.73	212	1358800	34.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.54	264	1343691	36.22	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	14.07	163	185491	5.46	ng/ul	96

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

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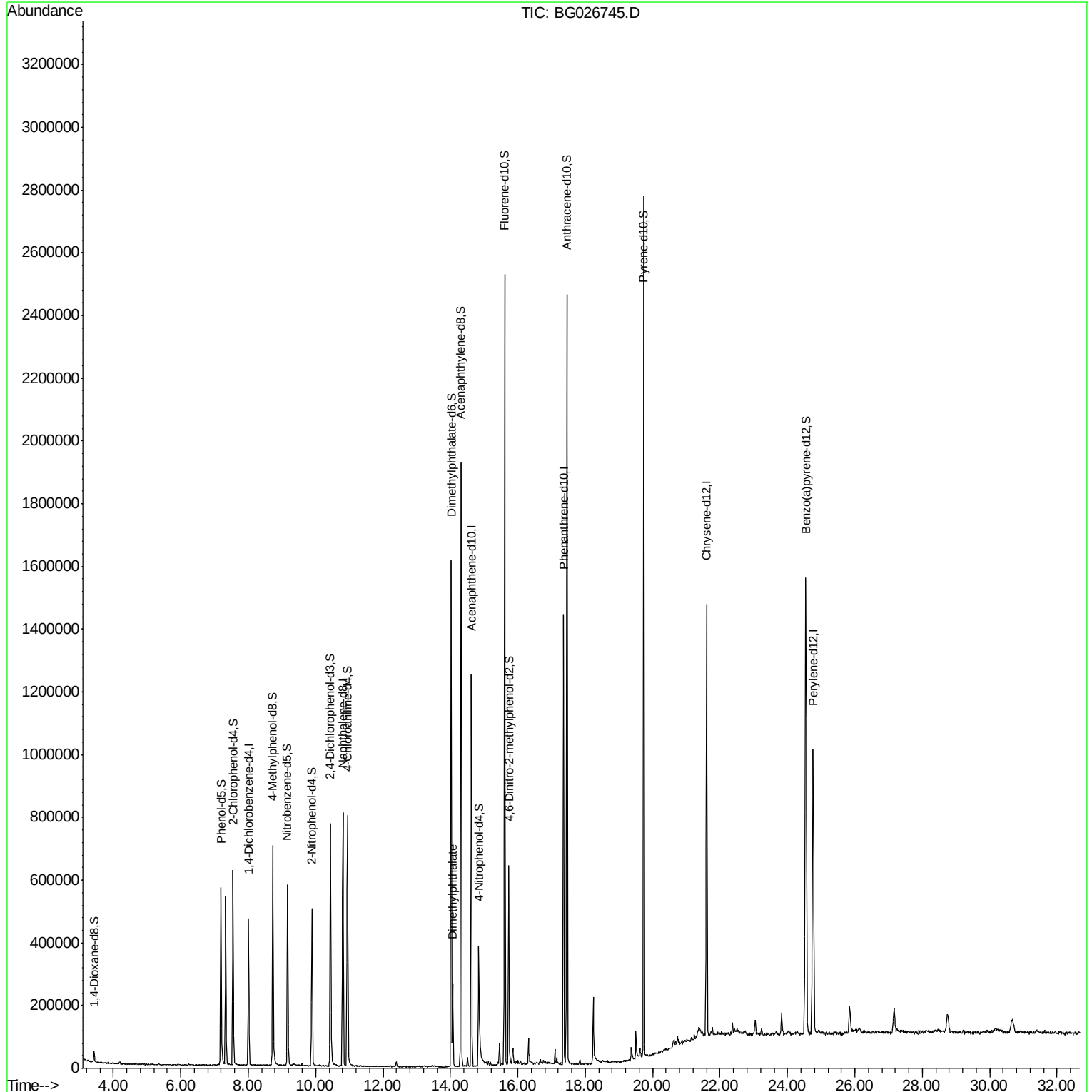
Quant Time: Apr 29 00:39:05 2017

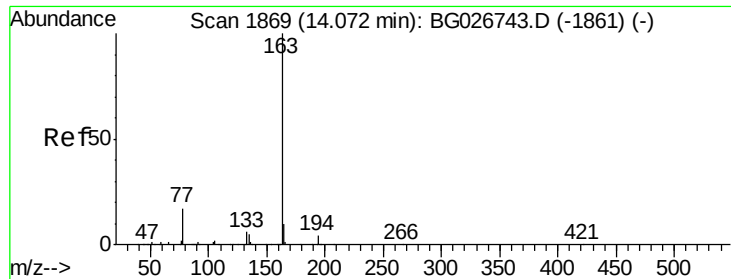
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M

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#44

Dimethylphthalate

Concen: 5.46 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. -0.00 min

Lab File: BG026745.D

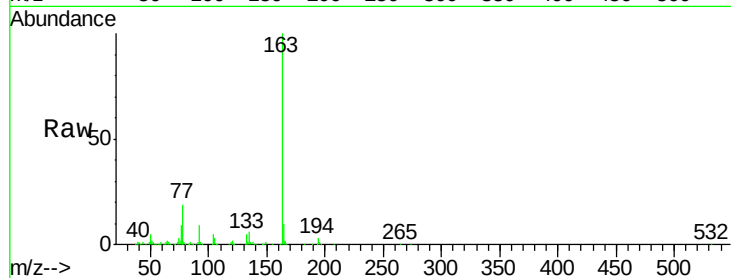
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Tgt Ion:163 Resp: 185491

Ion Ratio Lower Upper

163 100

194 3.5 3.4 5.0

164 9.7 9.0 13.4

