

Data File : BG026771.D
Acq On : 30 Apr 2017 13:49
Operator : SJ/MA
Sample : I2863-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHTH5

Quant Time: May 01 04:18:47 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	8.00	152	147332	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	737852	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	452776	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	890148	20.00	ng/ul	0.00
75) Chrysene-d12	21.59	240	828714	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	841474	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	15451	4.72	ng/uL	0.00
5) Phenol-d5	7.19	99	78427	5.96	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.33	67	166629	21.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	214169	19.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	148207	13.58	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	129604	21.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	144078	21.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	242282	22.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	11642	0.82	ng/ul	0.02
43) Dimethylphthalate-d6	14.02	166	785066	21.54	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1013477	22.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.86	143	26445	4.03	ng/ul	0.02
57) Fluorene-d10	15.61	176	689934	21.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	96265	17.81	ng/ul	0.00
70) Anthracene-d10	17.45	188	954723	22.10	ng/ul	0.00
76) Pyrene-d10	19.73	212	914265	20.90	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.54	264	862473	21.68	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	14.07	163	94560	2.65	ng/ul#	95
56) Diethylphthalate	15.42	149	91065	2.44	ng/ul	97

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

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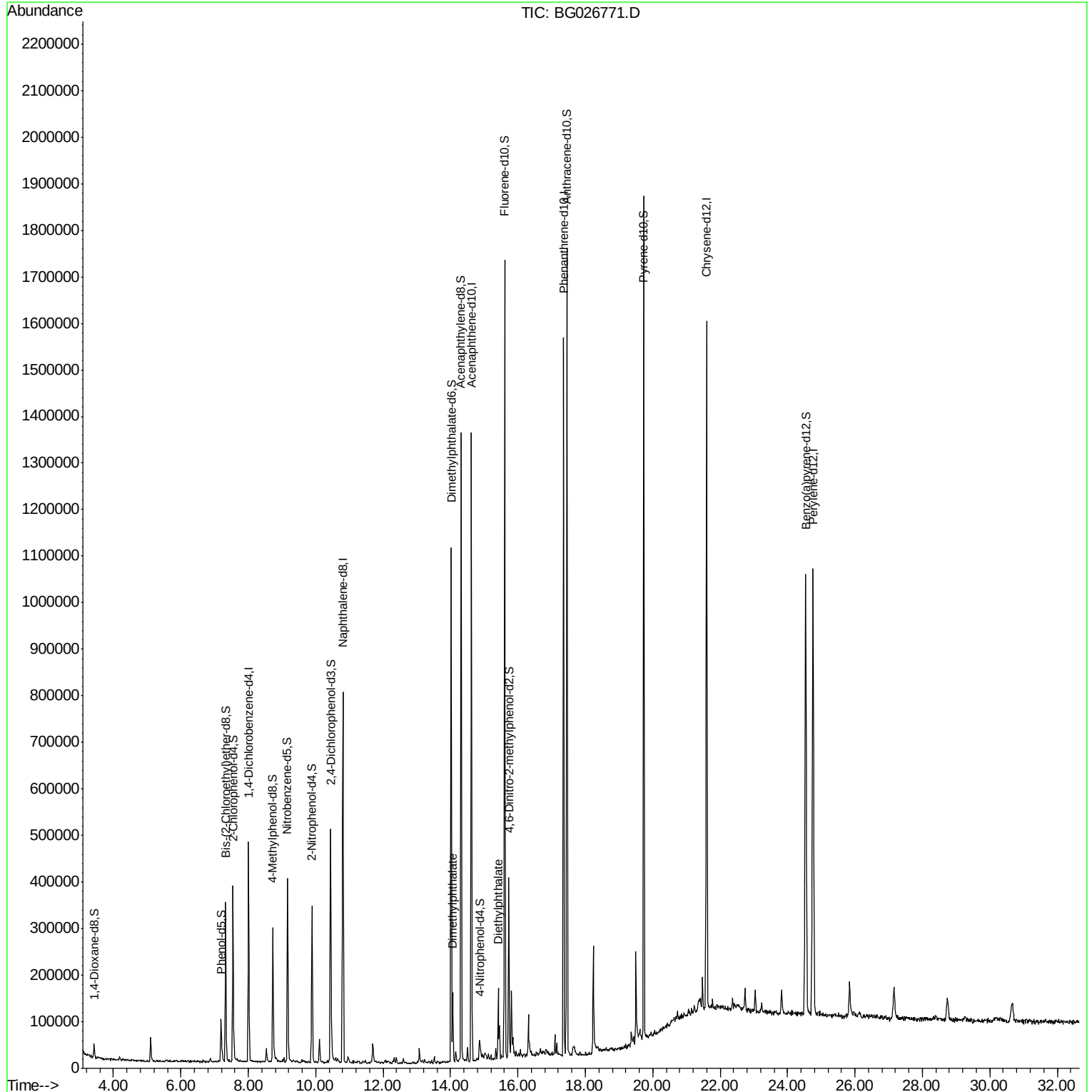
Quant Time: May 01 04:18:47 2017

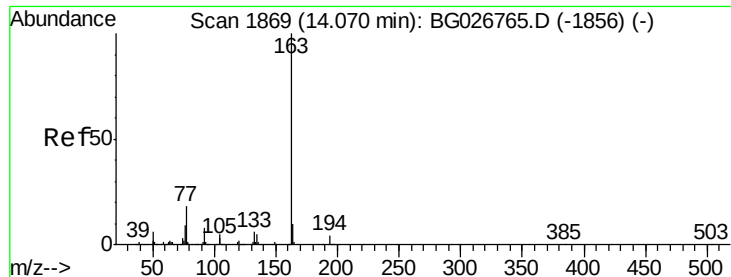
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M

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#44

Dimethylphthalate

Concen: 2.65 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. -0.00 min

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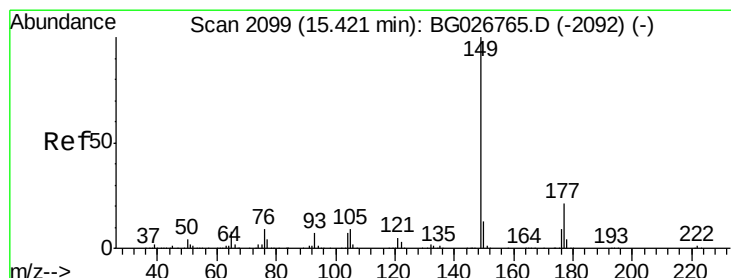
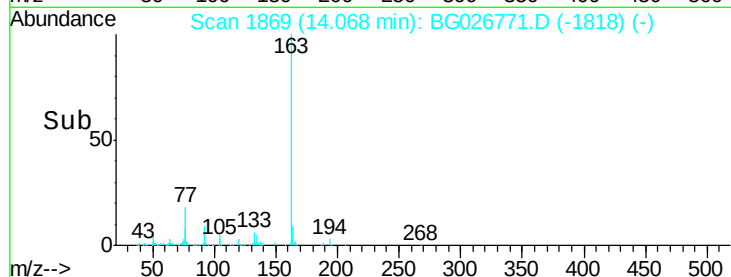
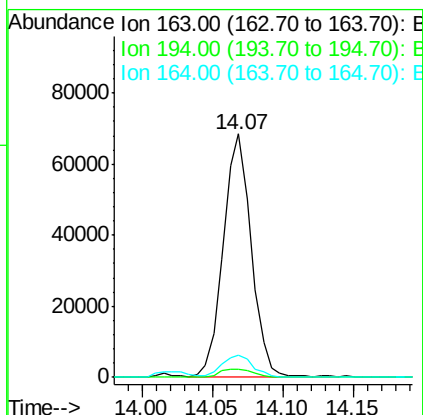
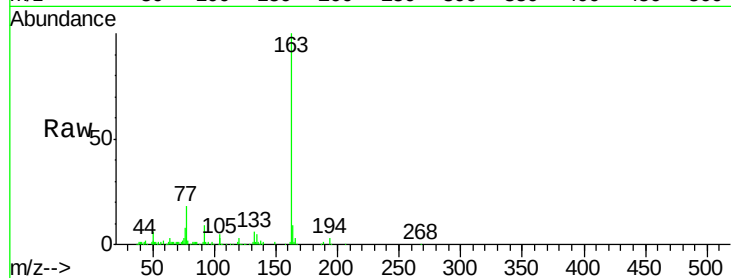
Instrument :

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Tgt Ion:	163	Resp:	94560
Ion Ratio	Lower	Upper	
163	100		
194	3.4	3.4	5.0
164	8.9	9.0	13.4#



#56

Diethylphthalate

Concen: 2.44 ng/ul

RT: 15.42 min Scan# 2099

Delta R.T. -0.00 min

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Tgt Ion:	149	Resp:	91065
Ion Ratio	Lower	Upper	
149	100		
177	20.1	17.8	26.8
150	12.5	10.2	15.4

