

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG043017\

Quantitation Report (QT Reviewed)

Data File : BG026775.D

Acq On : 30 Apr 2017 16:25

Operator : SJ/MA

Sample : I2863-09

Misc :

ALS Vial : 12 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampled :

JHTF4

Manual Integrations
APPROVED

mohammad

5/1/2017 6:51:37 PM

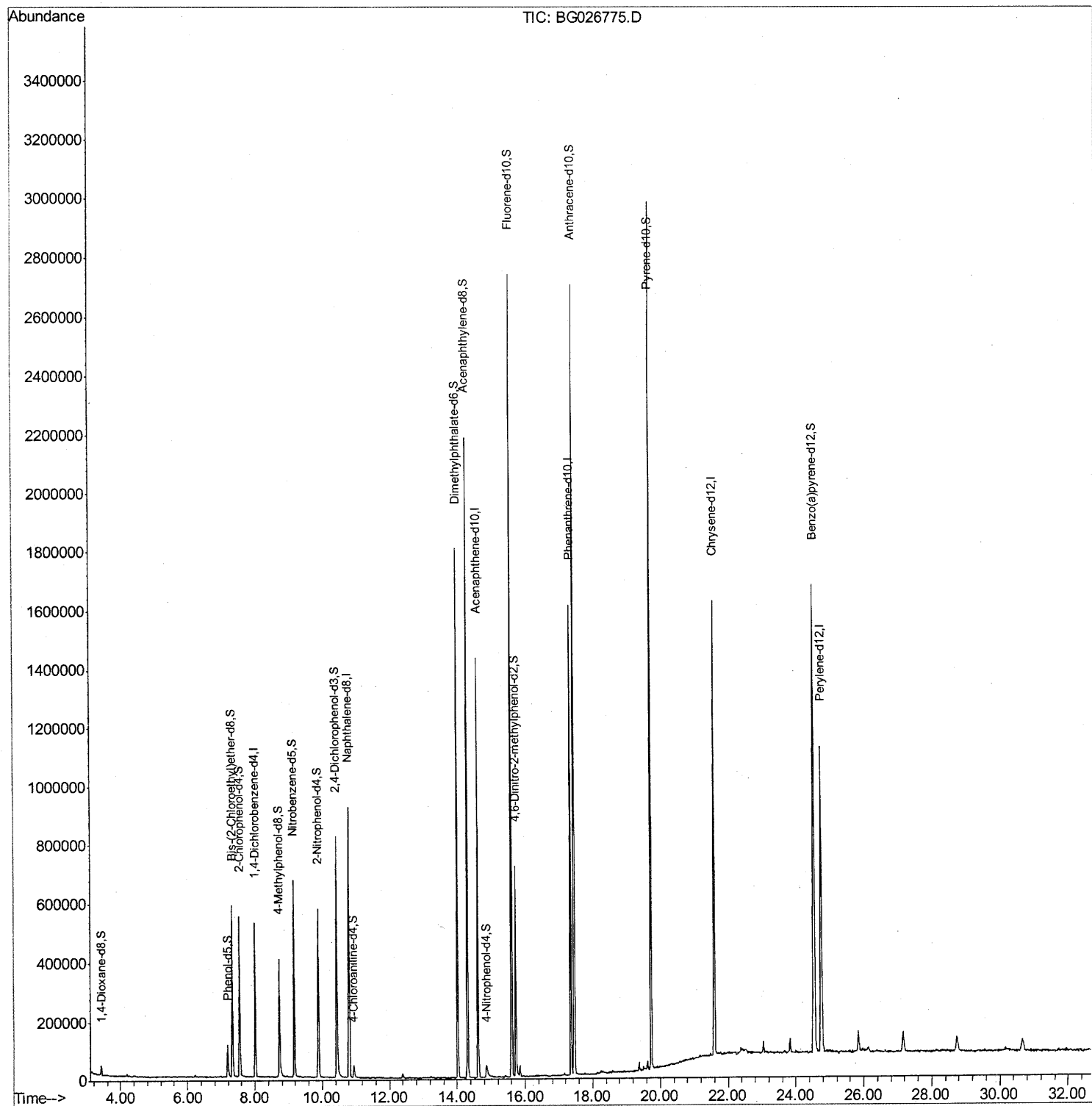
Quant Time: May 01 04:52:04 2017

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



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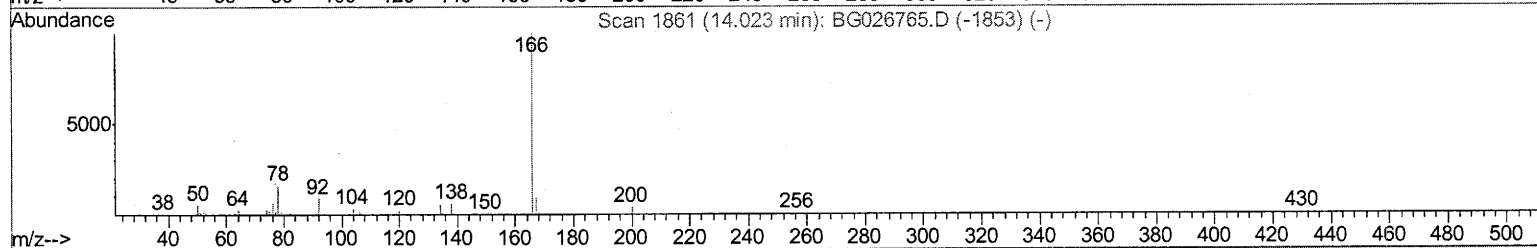
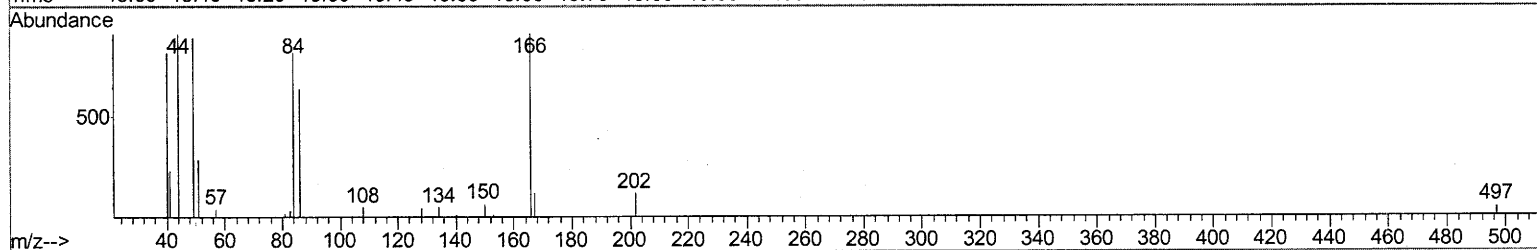
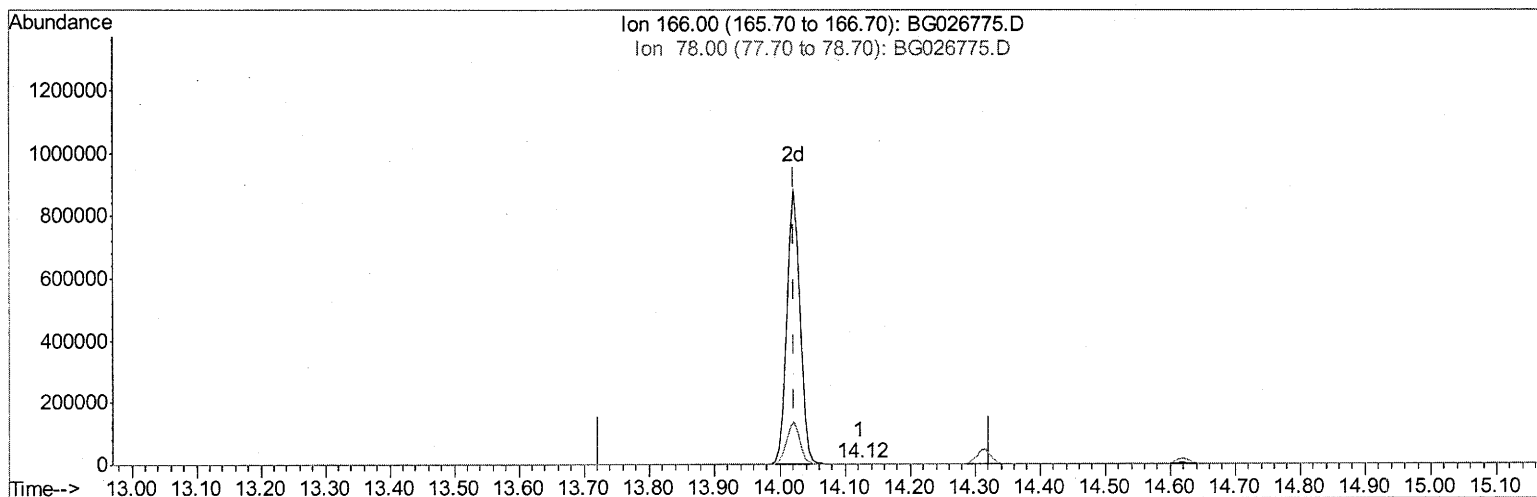
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TIC: BG026775.D

(43) Dimethylphthalate-d6 (S)

14.122min (+0.099) 0.05ng/ul

response 1809

Ion	Exp%	Act%
166.00	100	100
78.00	20.50	19.44
0.00	0.00	0.00
0.00	0.00	0.00

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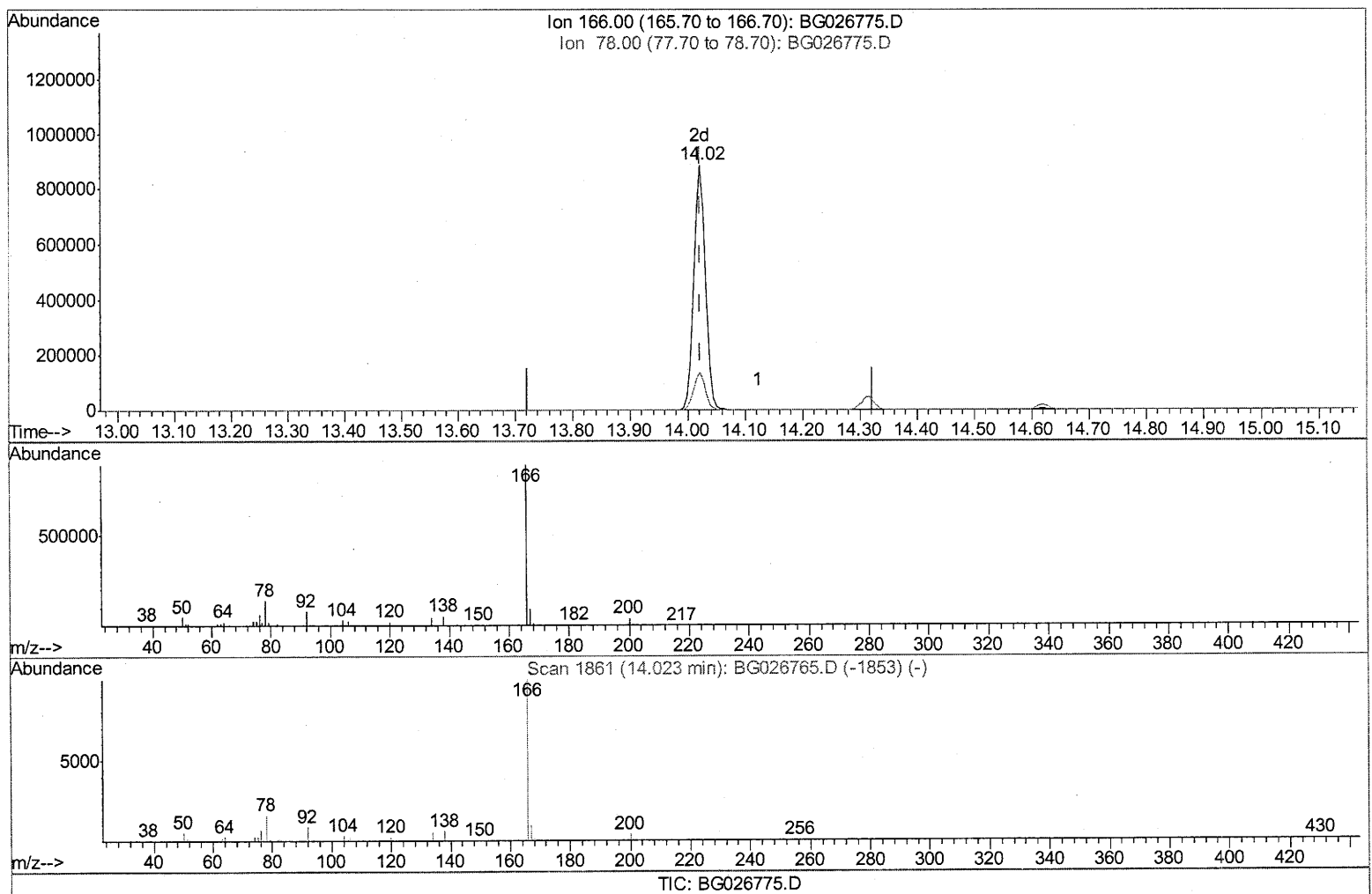
Quant Time: May 01 04:19:10 2017

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(43) Dimethylphthalate-d6 (S)

14.022min (-0.001) 32.04ng/ul m

SJ 5/5/17

response 1264415

Ion	Exp%	Act%
166.00	100	100
78.00	20.50	15.52#
0.00	0.00	0.00
0.00	0.00	0.00

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Sample : I2863-09

Misc :

ALS Vial : 12 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampled :

JHTF4

Manual Integrations
APPROVED

mohammad
5/1/2017 6:51:37 PM

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Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	169004	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	852338	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	490233	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	950364	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	869776	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	915875	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	19174	5.11	ng/uL	0.00
5) Phenol-d5	7.19	99	94503	6.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	273843	30.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	314523	24.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	200610	16.03	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	226288	31.76	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	254121	32.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	362859	29.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	33597	2.04	ng/ul	0.02
43) Dimethylphthalate-d6	14.02	166	1264415m>	32.04	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1598415	32.25	ng/ul	0.00
51) 4-Nitrophenol-d4	14.86	143	28289	3.98	ng/ul	0.02
57) Fluorene-d10	15.61	176	1100673	31.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	174987	30.32	ng/ul	0.00
70) Anthracene-d10	17.45	188	1515019	32.85	ng/ul	0.00
76) Pyrene-d10	19.73	212	1454599	31.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.54	264	1450582	33.50	ng/ul	0.00

SJ 5/5/17

Target Compounds Qvalue

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