

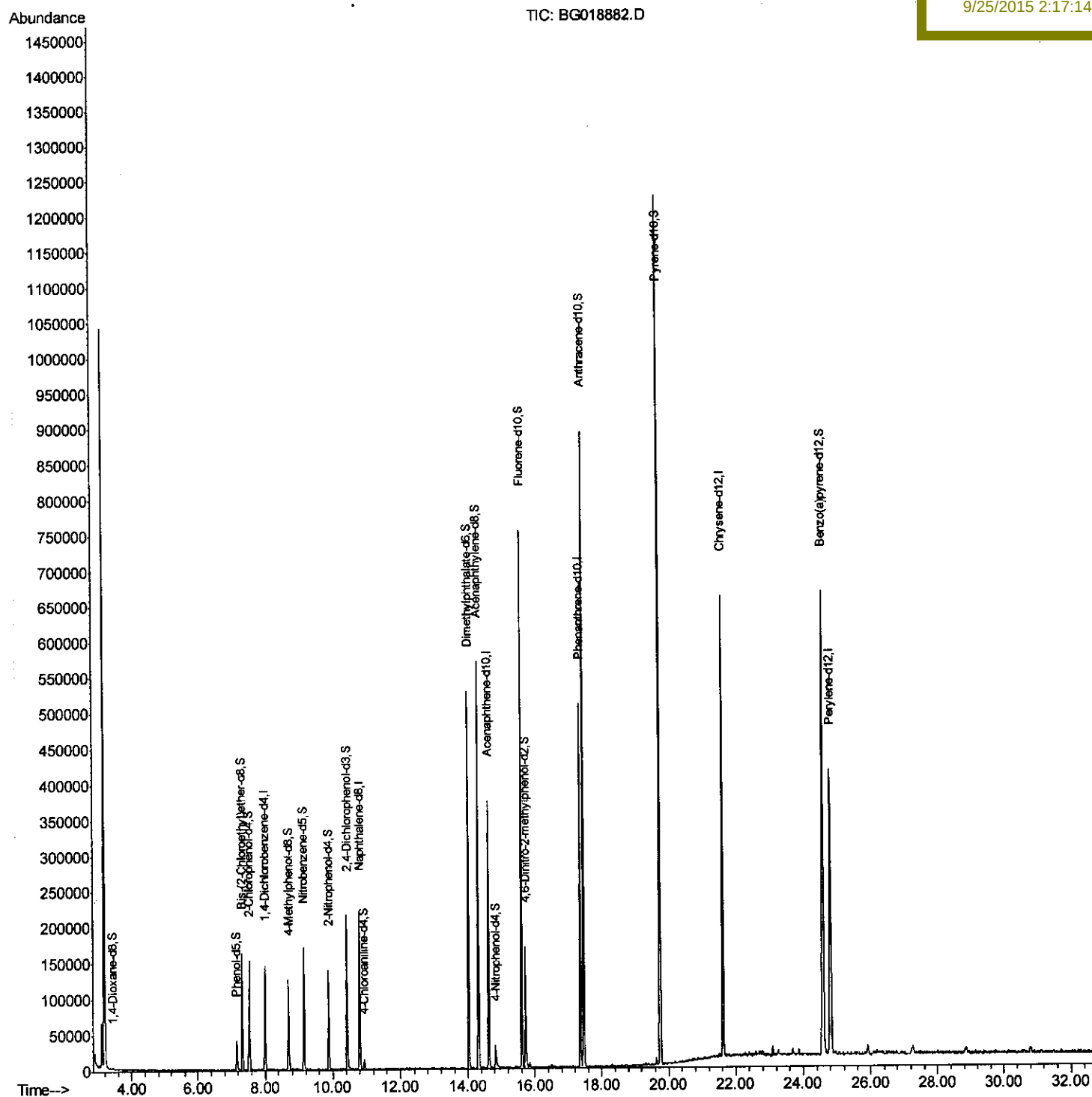
Data Path : Z:\HPCHEM1\BNA_G\Data\BG092415\
Data File : BG018882.D
Acq On : 24 Sep 2015 23:55
Operator : TP
Sample : G3780-15
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Sep 25 08:43:44 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 25 04:02:29 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampled :
COGN1

Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	45882	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	193756	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	129543	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	328231	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	393638	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	400821	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	1330	1.39	ng/uL	0.00
5) Phenol-d5	7.16	99	29617	7.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	71901	32.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	82459	28.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	54361	17.78	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	53453	36.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	56395	38.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	99661	32.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	9859	2.73	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	385068	36.94	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	439890	35.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	13463m	6.73	ng/ul	0.00
58) Fluorene-d10	15.62	176	323736	35.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	51292	33.01	ng/ul	0.00
71) Anthracene-d10	17.46	188	553477	38.30	ng/ul	0.00
79) Pyrene-d10	19.75	212	653743	36.10	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	678927	34.80	ng/ul	0.00

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

U. M
09/28/15

Quantitation Report (Qedit)

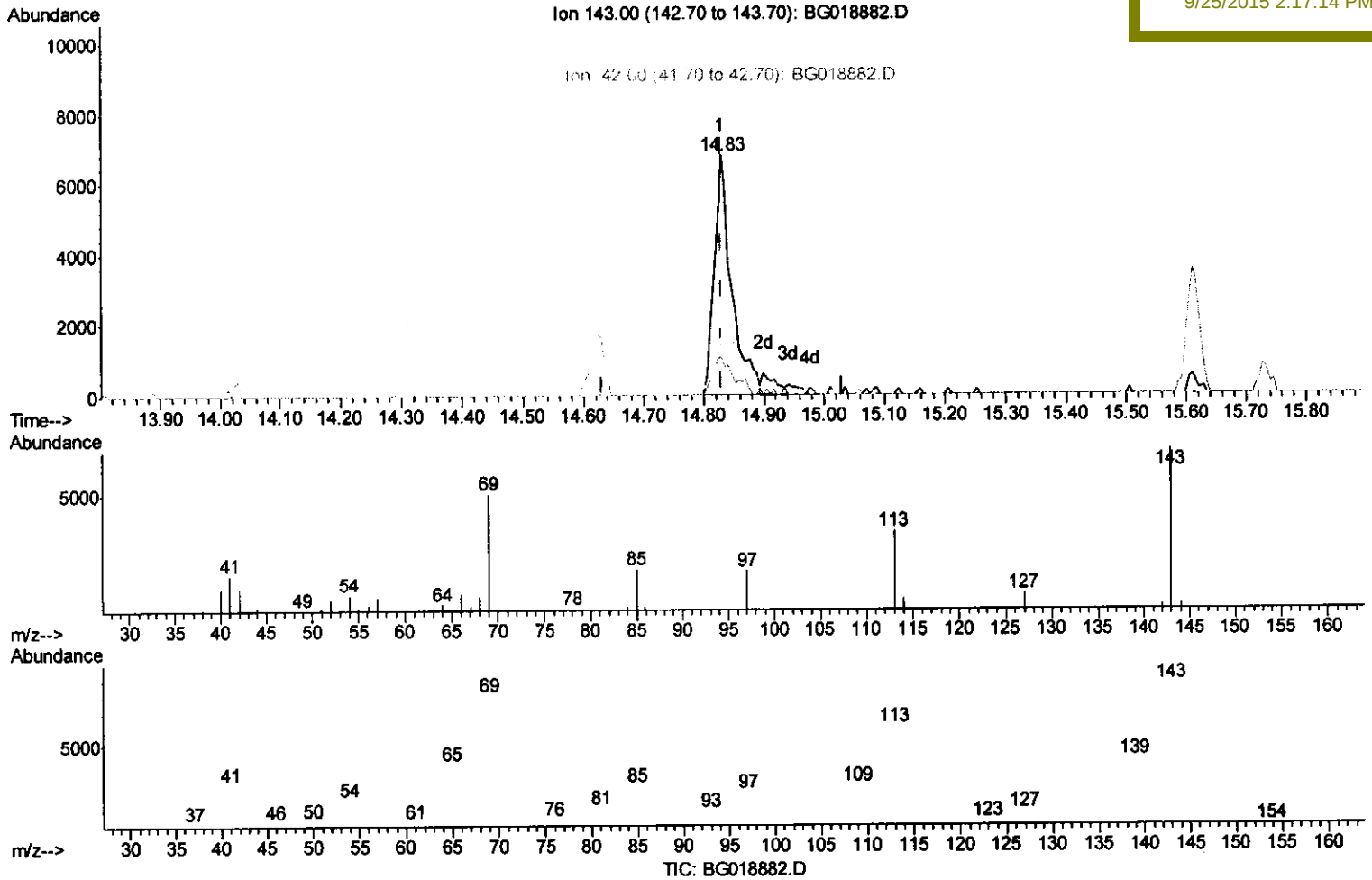
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 Operator : TP
 Sample : G3780-15
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 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Sep 25 04:04:28 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 25 04:02:29 2015
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 COGN1

Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.829min (-0.001) 6.73ng/ul m

response 13463

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	50.42#
41.00	51.70	23.81#
42.00	30.70	15.49#

U.M
 09/26/15

Quantitation Report (Qedit)

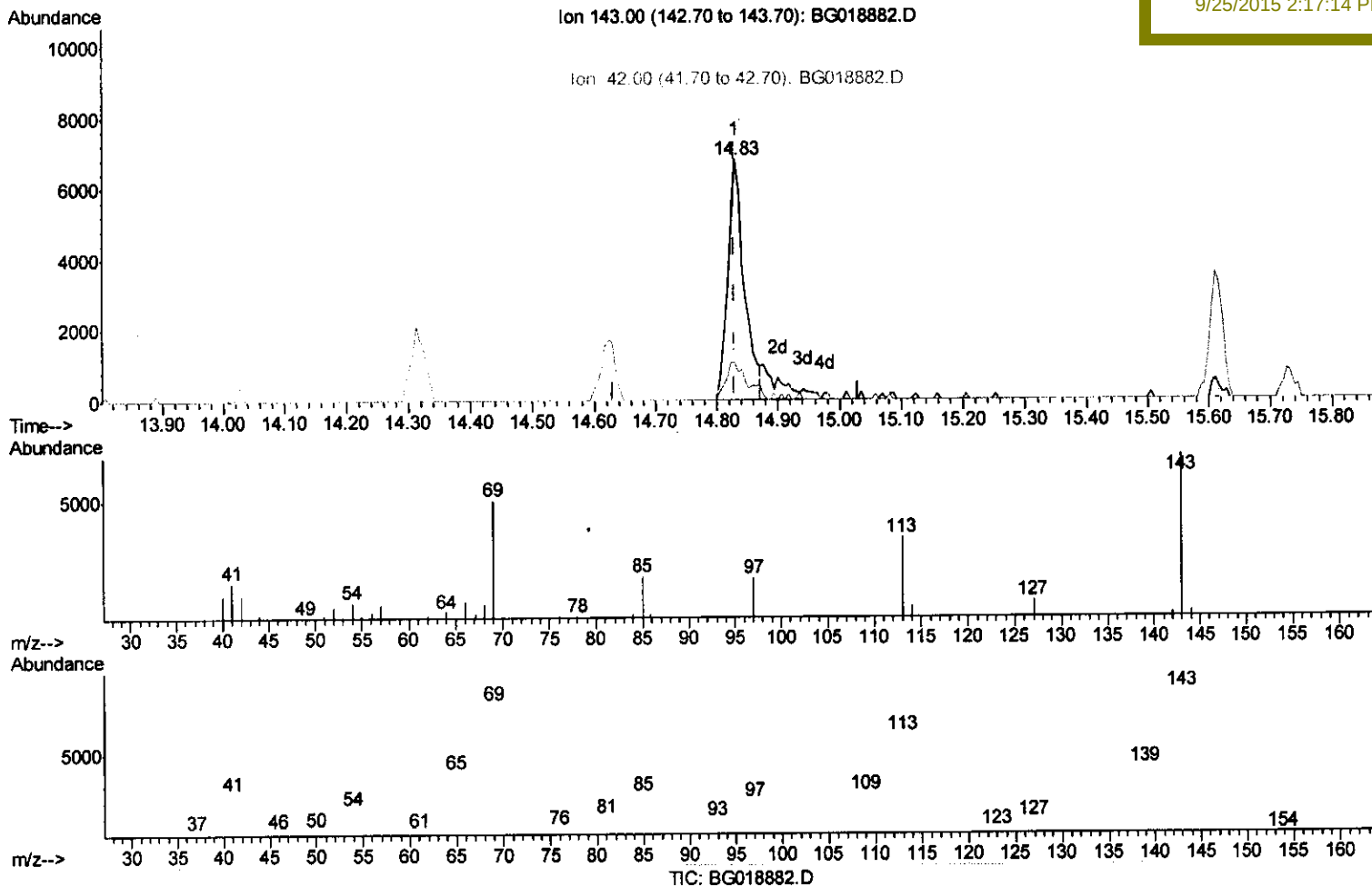
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Instrument :
 BNA_G
 ClientSampled :
 C0GN1

Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.829min (-0.001) 6.26ng/ul

response 12532

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	50.42#
41.00	51.70	23.81#
42.00	30.70	15.49#