

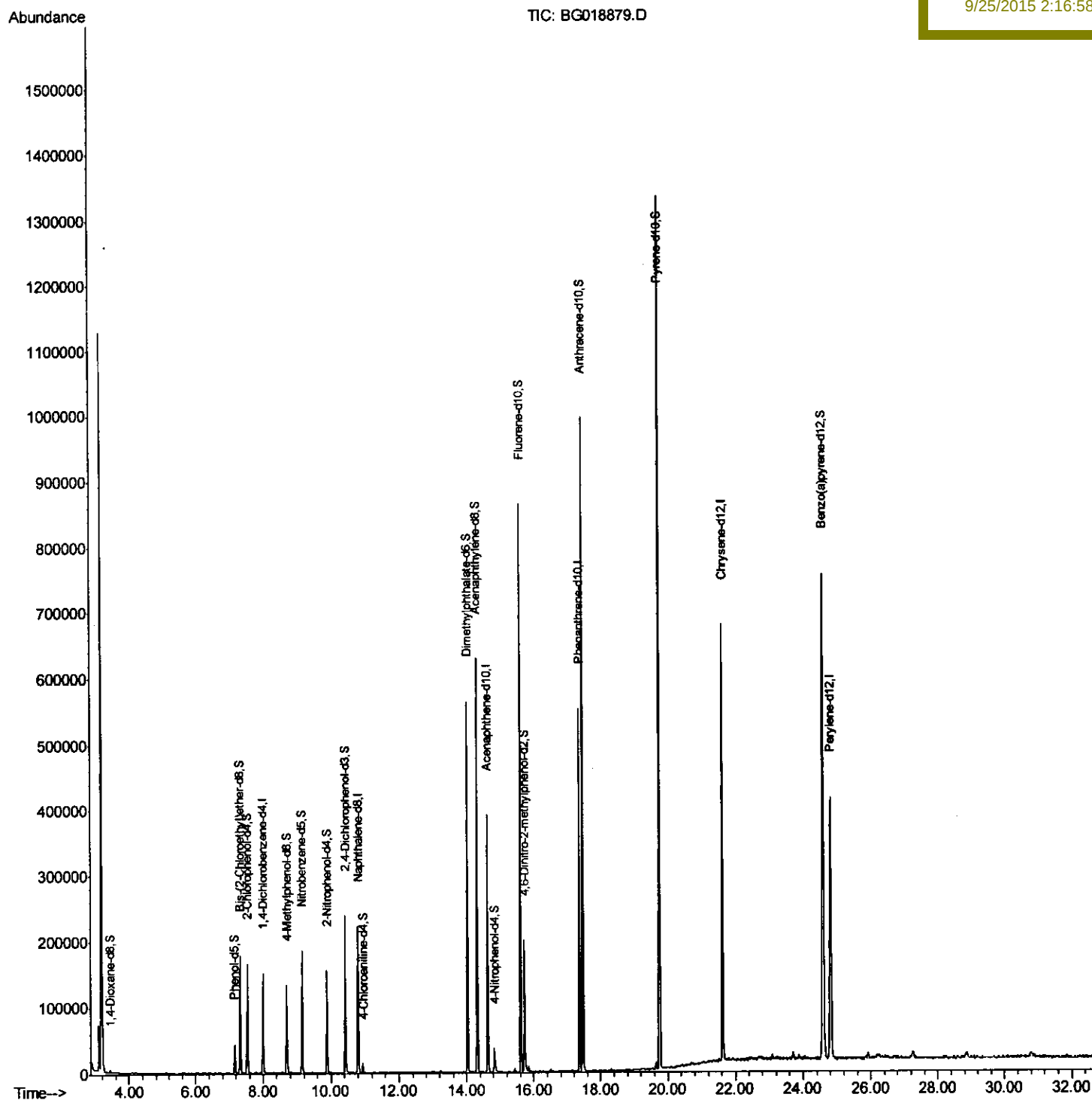
Data Path : Z:\HPCHEM1\BNA_G\Data\BG092415\
Data File : BG018879.D
Acq On : 24 Sep 2015 22:01
Operator : TP
Sample : G3780-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Sep 25 08:41:30 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 :
C0GG4

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	47889	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	198744	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	131353	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	351745	20.00	ng/ul	0.00
78) Chrysene-d12	21.63	240	409268	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	415962	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.44	96	1553	1.56	ng/uL	0.00
5) Phenol-d5	7.16	99	30497	7.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	79195	34.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	89558	30.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	57949	18.16	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	57229	38.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	63261	41.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	108583	34.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	9392	2.53	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	418063	39.55	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	480605	38.37	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	13476m	6.64	ng/ul	0.00
58) Fluorene-d10	15.62	176	361869	39.15	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	57602	34.60	ng/ul	0.00
71) Anthracene-d10	17.47	188	609273	39.34	ng/ul	0.00
79) Pyrene-d10	19.75	212	724815	38.49	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	804270	39.73	ng/ul	0.00

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Target Compounds Qvalue

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

Quantitation Report (Qedit)

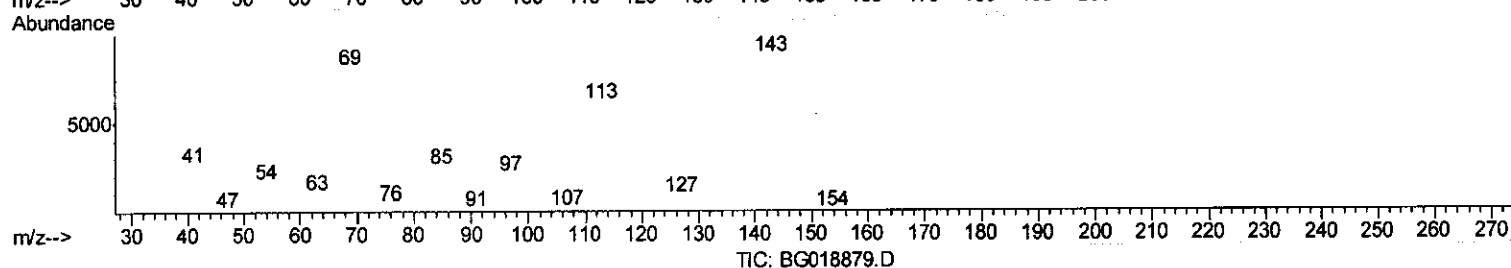
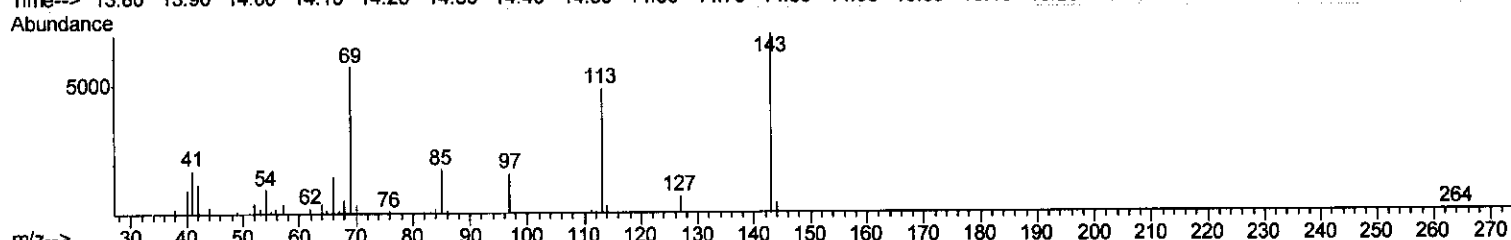
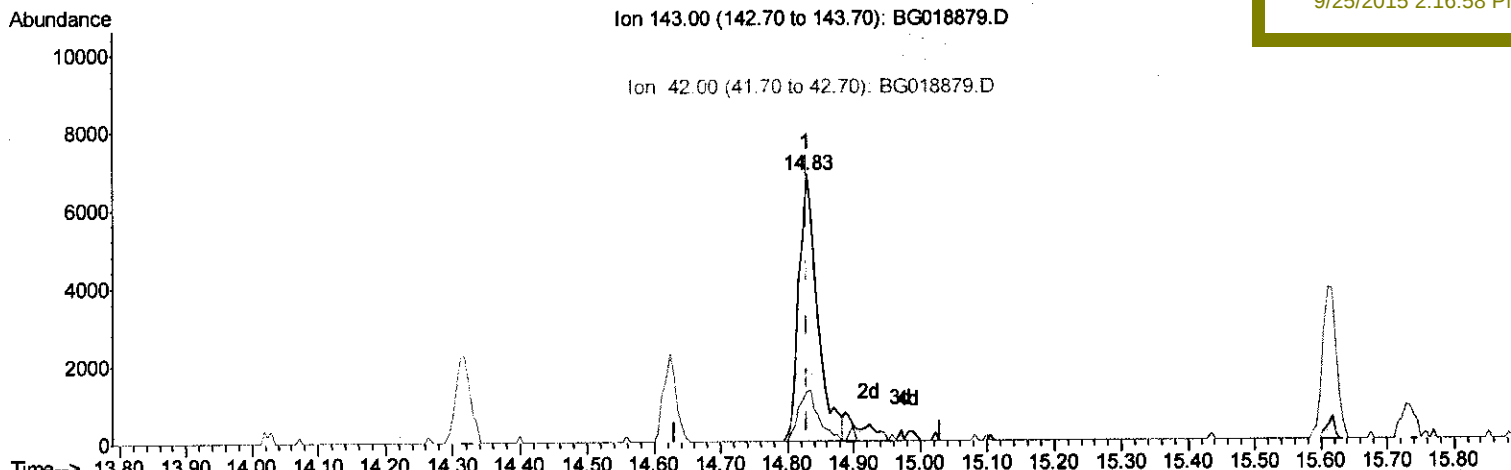
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 ClientSampleId :
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(52) 4-Nitrophenol-d4 (S)

14.829min (-0.001) 6.64ng/ul m

response 13476

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	70.14
41.00	51.70	25.85#
42.00	30.70	18.49#

> U.M
 09/25/15

Quantitation Report (Qedit)

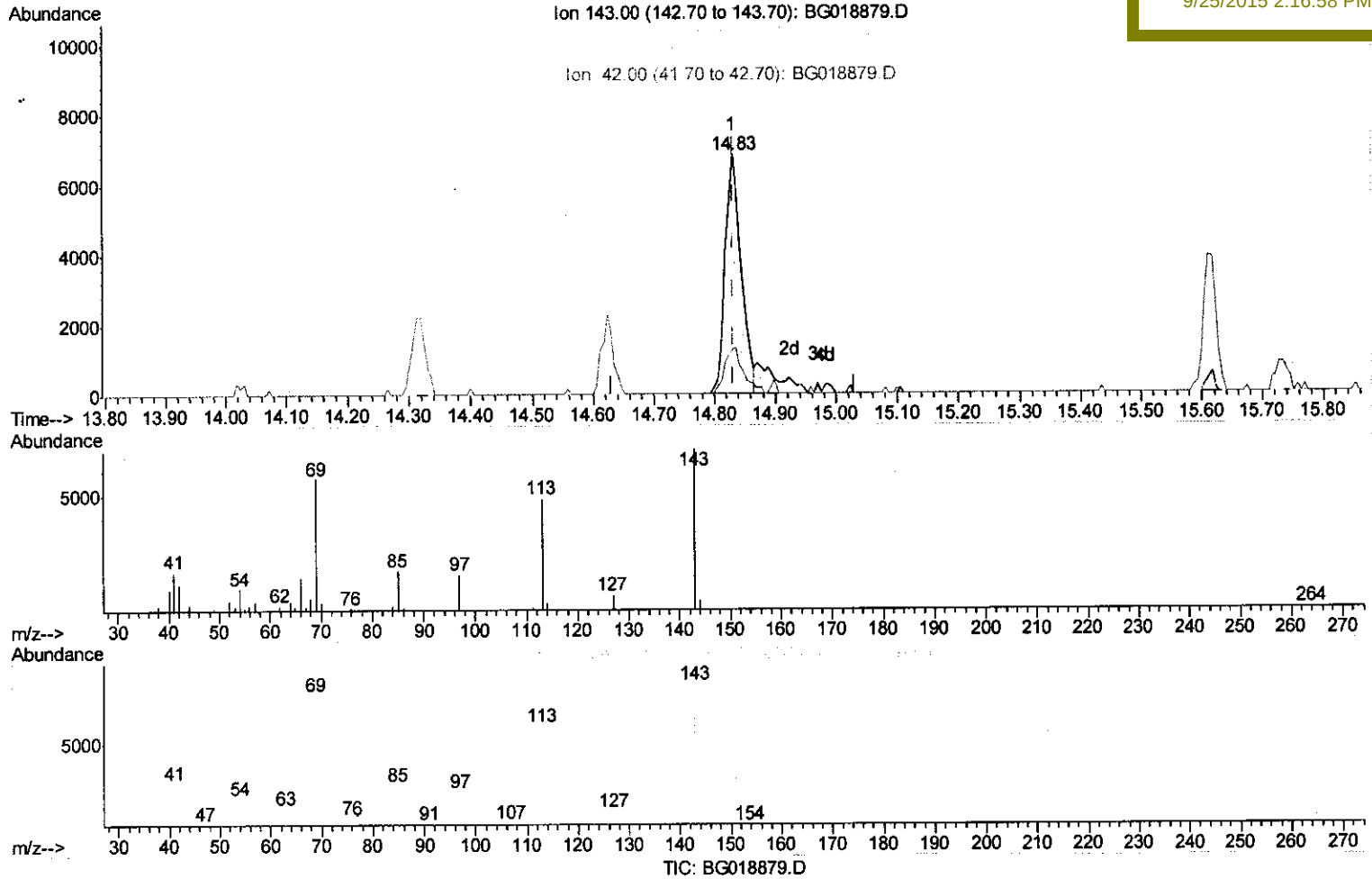
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Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.829min (-0.001) 6.25ng/ul

response 12685

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	70.14
41.00	51.70	25.85#
42.00	30.70	18.49#