

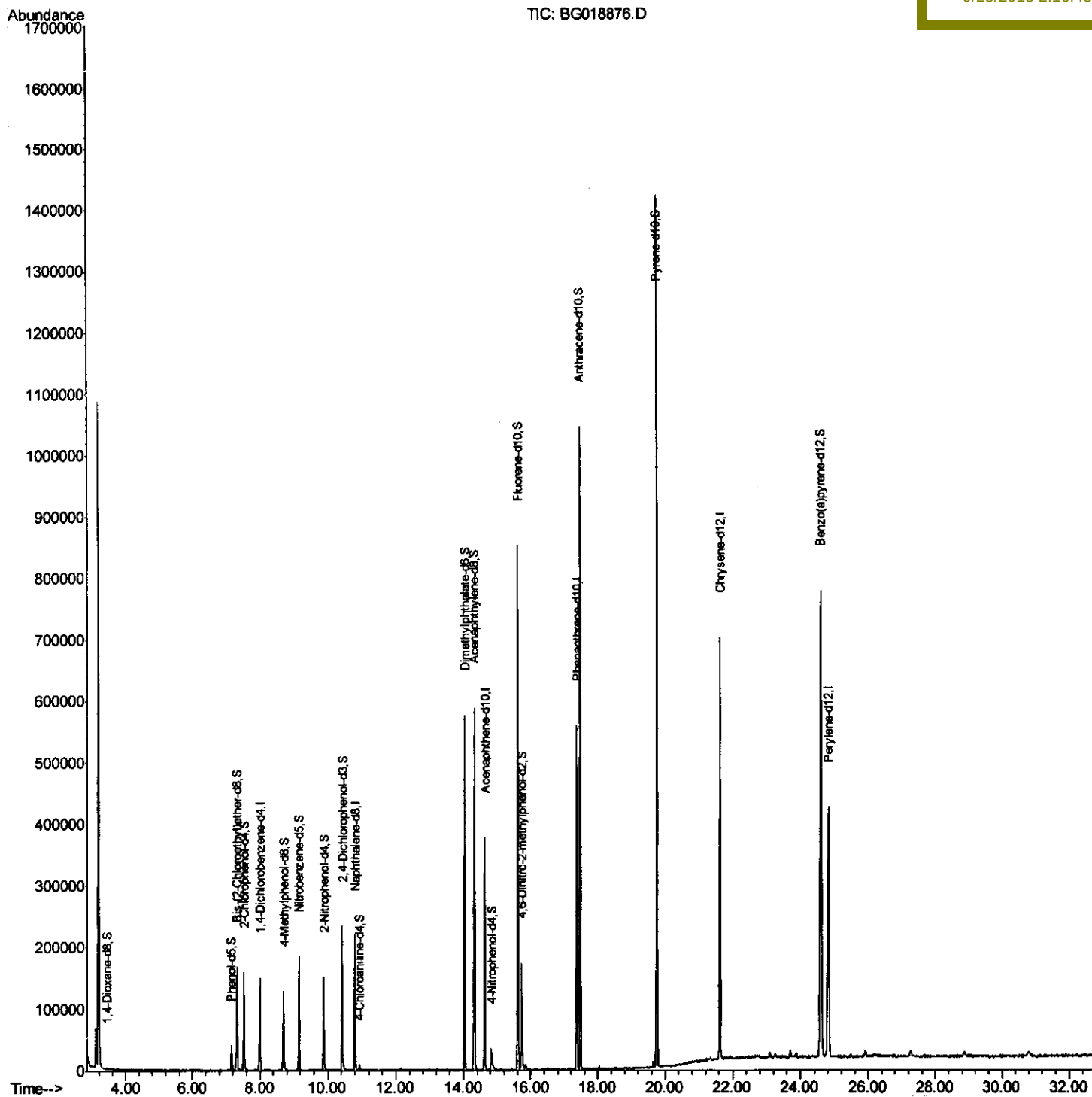
Data Path : Z:\HPCHEM1\BNA_G\Data\BG092415\
Data File : BG018876.D
Acq On : 24 Sep 2015 20:06
Operator : TP
Sample : G3780-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Sep 25 08:37:26 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 :
C0GG1

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	44930	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	198563	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.63	164	133249	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.36	188	353201	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	402853	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	415337	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	1427m	1.53	ng/uL	0.00
5) Phenol-d5	7.16	99	29523	8.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	78581	36.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	85878	30.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	55305	18.47	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	55749	37.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	59518	39.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	105351	33.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	5875	1.59	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	433897	40.46	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	464455	36.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	14177m	6.89	ng/ul	0.00
58) Fluorene-d10	15.61	176	365275	38.95	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	50210	30.03	ng/ul	0.00
71) Anthracene-d10	17.46	188	633341	40.73	ng/ul	0.00
79) Pyrene-d10	19.75	212	751669	40.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	797711	39.46	ng/ul	0.00

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

Quantitation Report (Qedit)

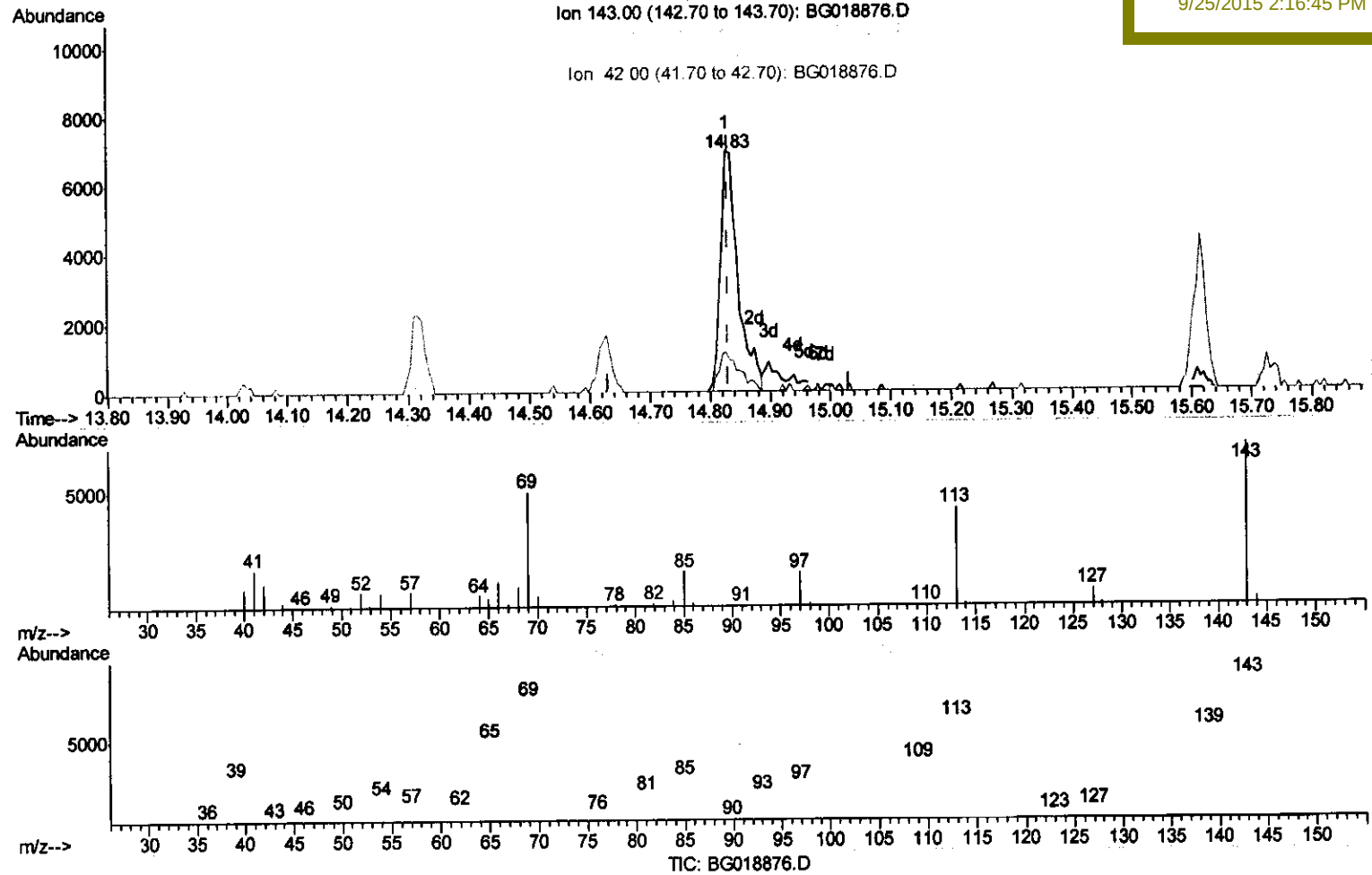
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(52) 4-Nitrophenol-d4 (S)

14.827min (-0.004) 6.89ng/uI m

response 14177

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	61.30#
41.00	51.70	25.36#
42.00	30.70	16.80#

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Quantitation Report (Qedit)

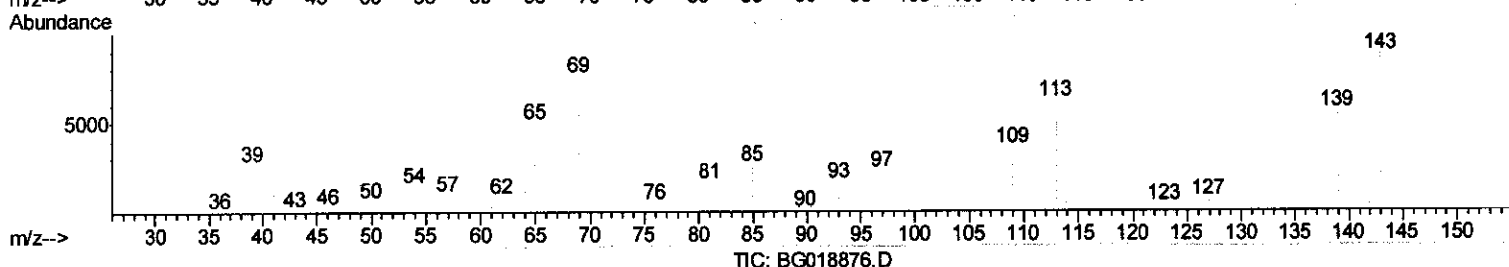
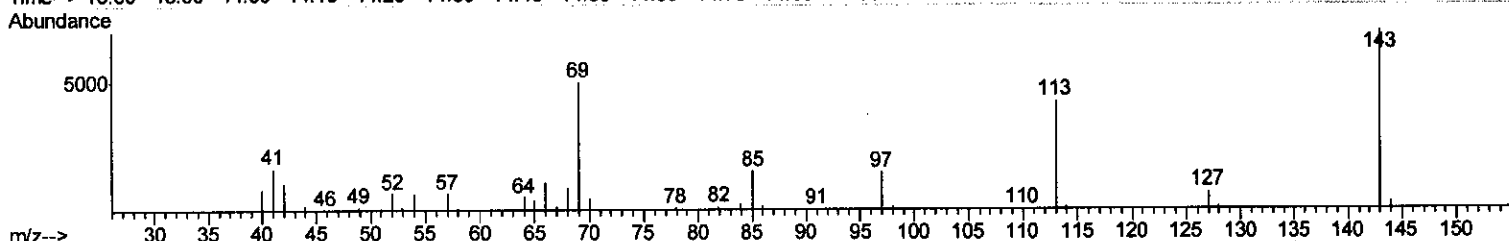
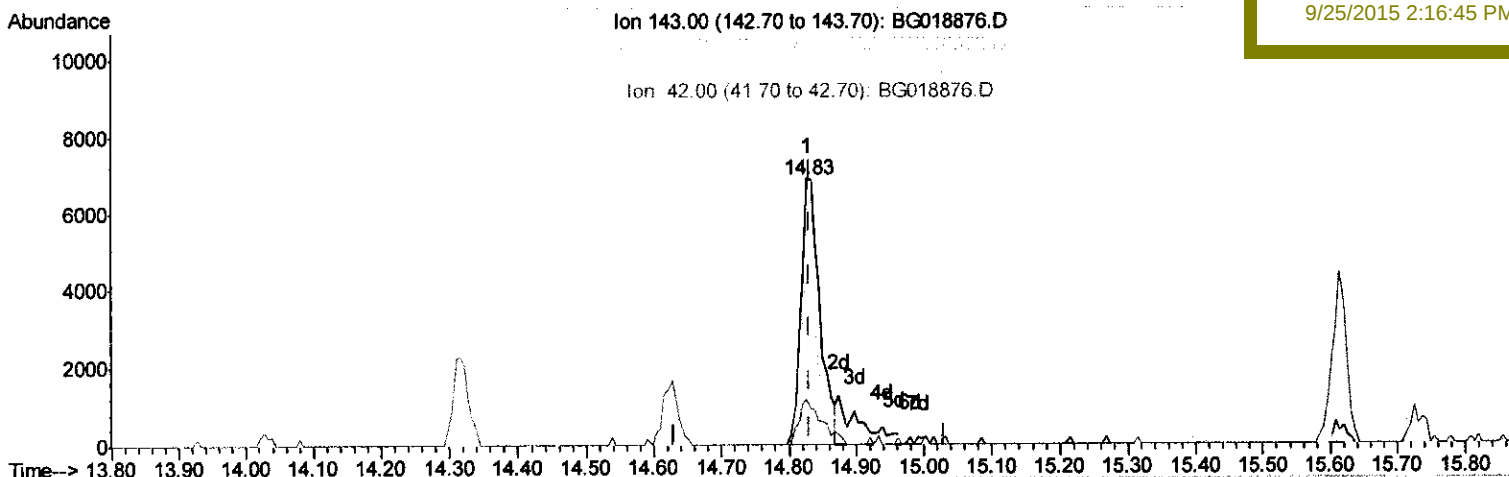
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Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.827min (-0.004) 6.47ng/ul

response 13312

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	61.30#
41.00	51.70	25.36#
42.00	30.70	16.80#

Quantitation Report (Qedit)

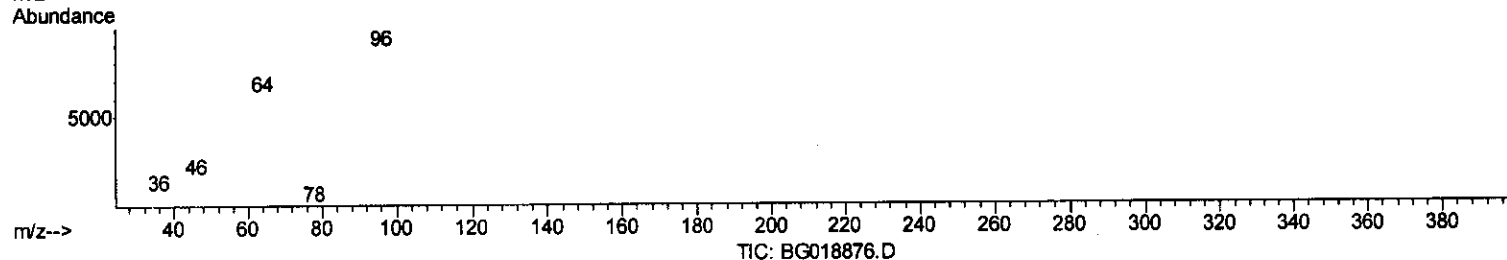
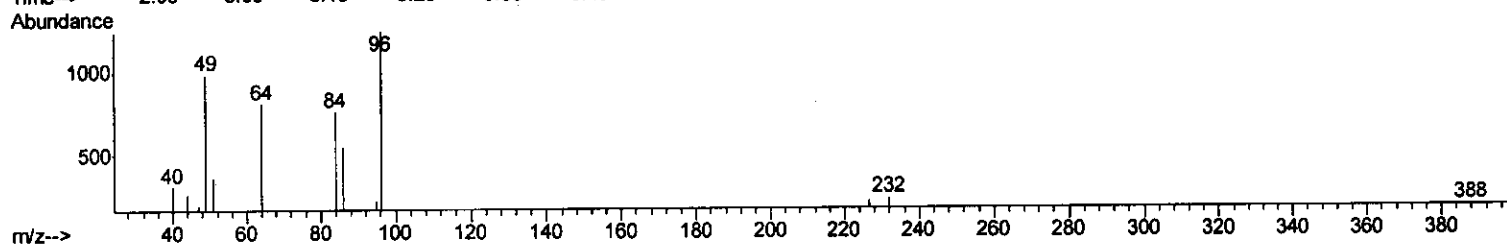
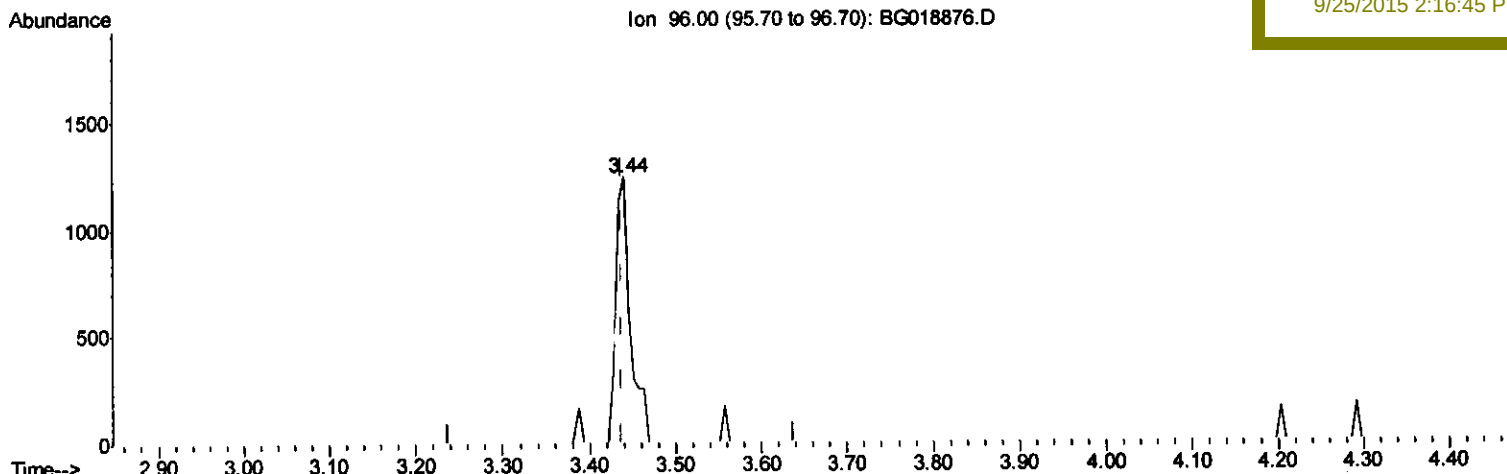
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Quant Time: Sep 25 04:03:51 2015
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Manual Integrations
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(3) 1,4-Dioxane-d8 (S)

3.440min (+0.002) 1.53ng/uL m

response 1427

Ion	Exp%	Act%
96.00	100	100
64.00	67.60	65.40
34.00	0.00	0.00
0.00	0.00	0.00

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Quantitation Report (Qedit)

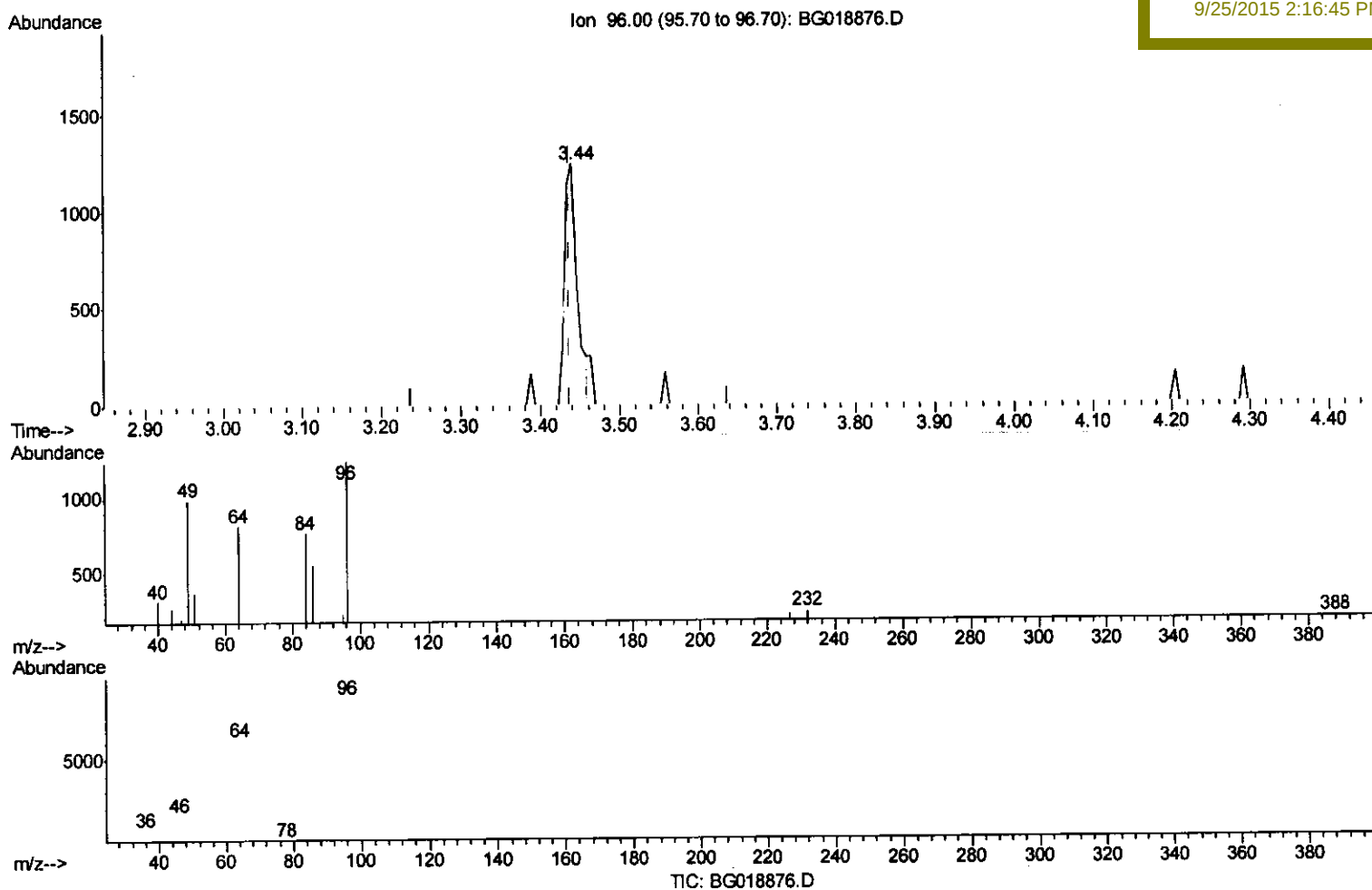
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 Sample : G3780-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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Instrument :
 BNA_G
 ClientSampleId :
 C0GG1

Manual Integrations
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(3) 1,4-Dioxane-d8 (S)

3.440min (+0.002) 1.43ng/uL

response 1340

Ion	Exp%	Act%
96.00	100	100
64.00	67.60	65.40
34.00	0.00	0.00
0.00	0.00	0.00