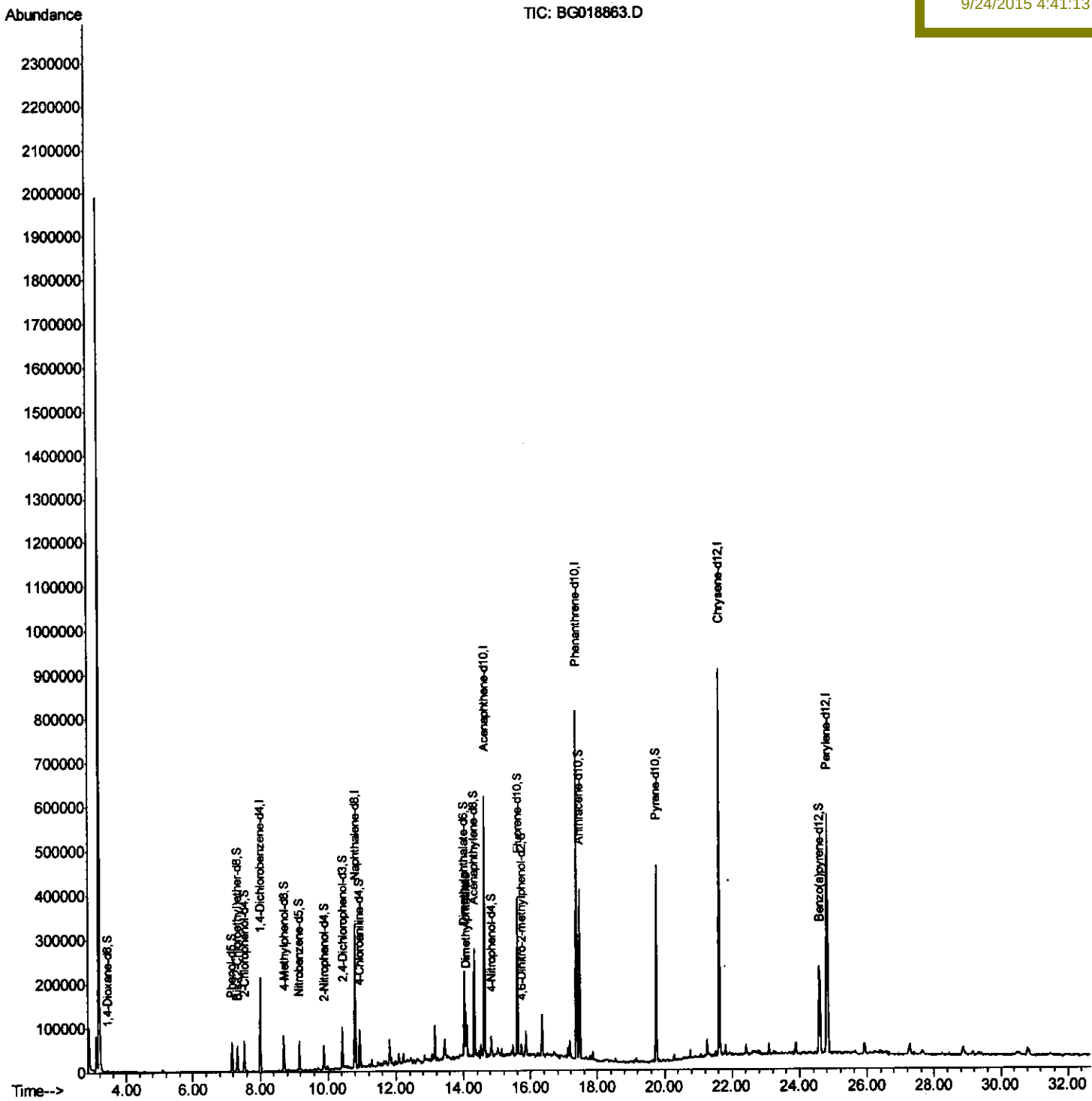
Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG092315\
Data File : BG018863.D
Acq On : 23 Sep 2015 22:47
Operator : UM/NP
Sample : G3759-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Sep 24 07:35:37 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 24 04:11:41 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
JHAC6

Manual Integrations APPROVED
MMDadoda
9/24/2015 4:41:13 PM



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> U.M 09/28/15

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	66814	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	296675	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.63	164	206176	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	514329	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	545659	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	549735	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.44	96	1914m	1.38	ng/uL	0.00
5) Phenol-d5	7.16	99	47713	8.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	28086	8.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	38529	9.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	35927	8.07	ng/ul	-0.01
19) Nitrobenzene-d5	9.16	128	20424	9.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	21106	9.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	42976	9.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	51951	9.38	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	148914	8.97	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	189835	9.65	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	16519	5.19	ng/ul	0.00
58) Fluorene-d10	15.61	176	143261	9.87	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	7878	3.24	ng/ul	0.00
71) Anthracene-d10	17.46	188	225062	9.94	ng/ul	0.00
79) Pyrene-d10	19.75	212	233783	9.31	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	212239	7.93	ng/ul	-0.01
Target Compounds						Qvalue
45) Dimethylphthalate	14.07	163	70692	4.39	ng/ul#	97

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

Quantitation Report (Qedit)

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 24 04:11:41 2015
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ClientSampleId :
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Manual Integrations APPROVED
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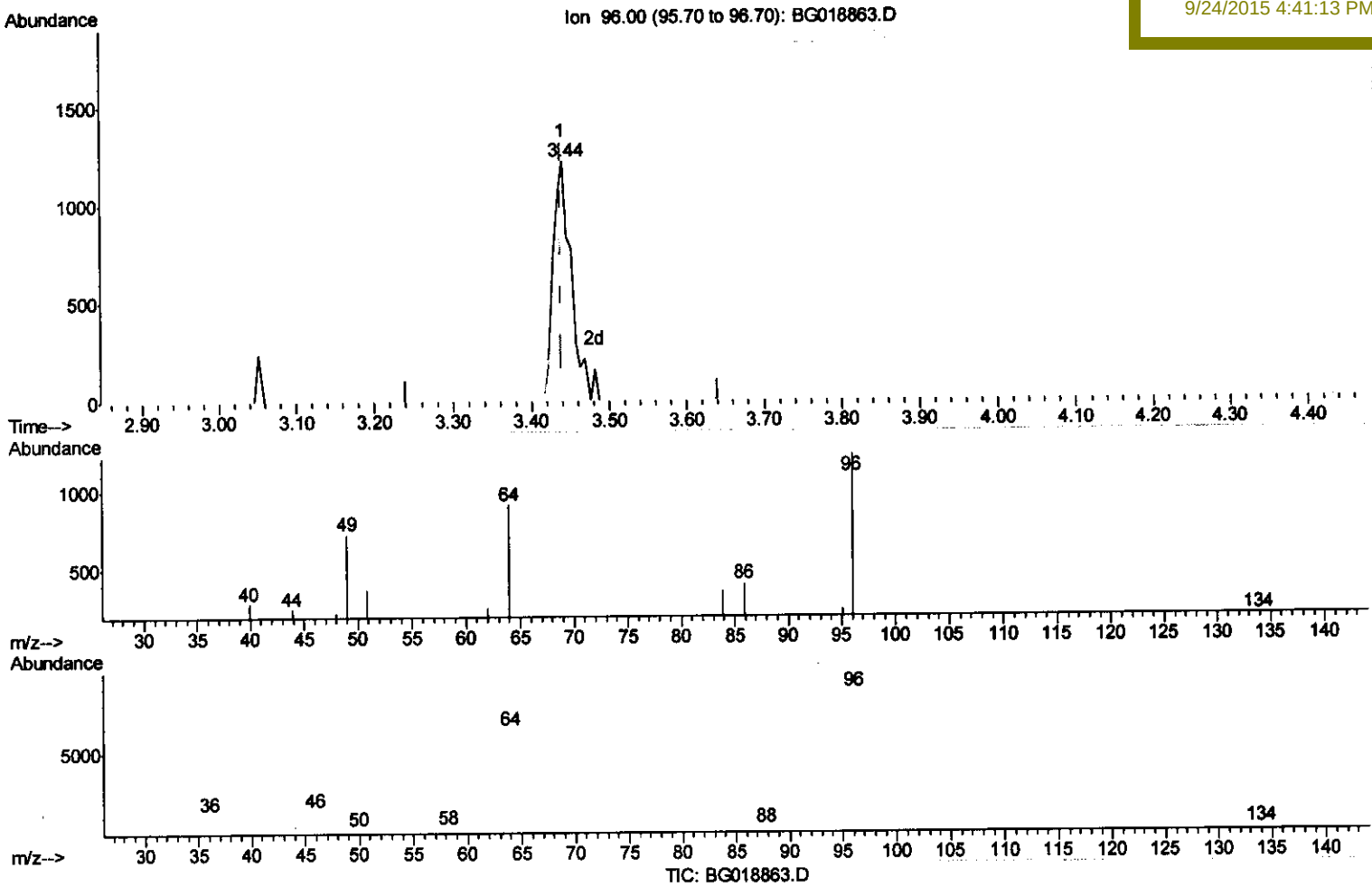

(3) 1,4-Dioxane-d8 (S)

3.440min (-0.000) 1.38ng/uL m

response 1914

> U.M 09/28/15

Ion	Exp%	Act%
96.00	100	100
64.00	67.60	74.20
34.00	0.00	0.00
0.00	0.00	0.00

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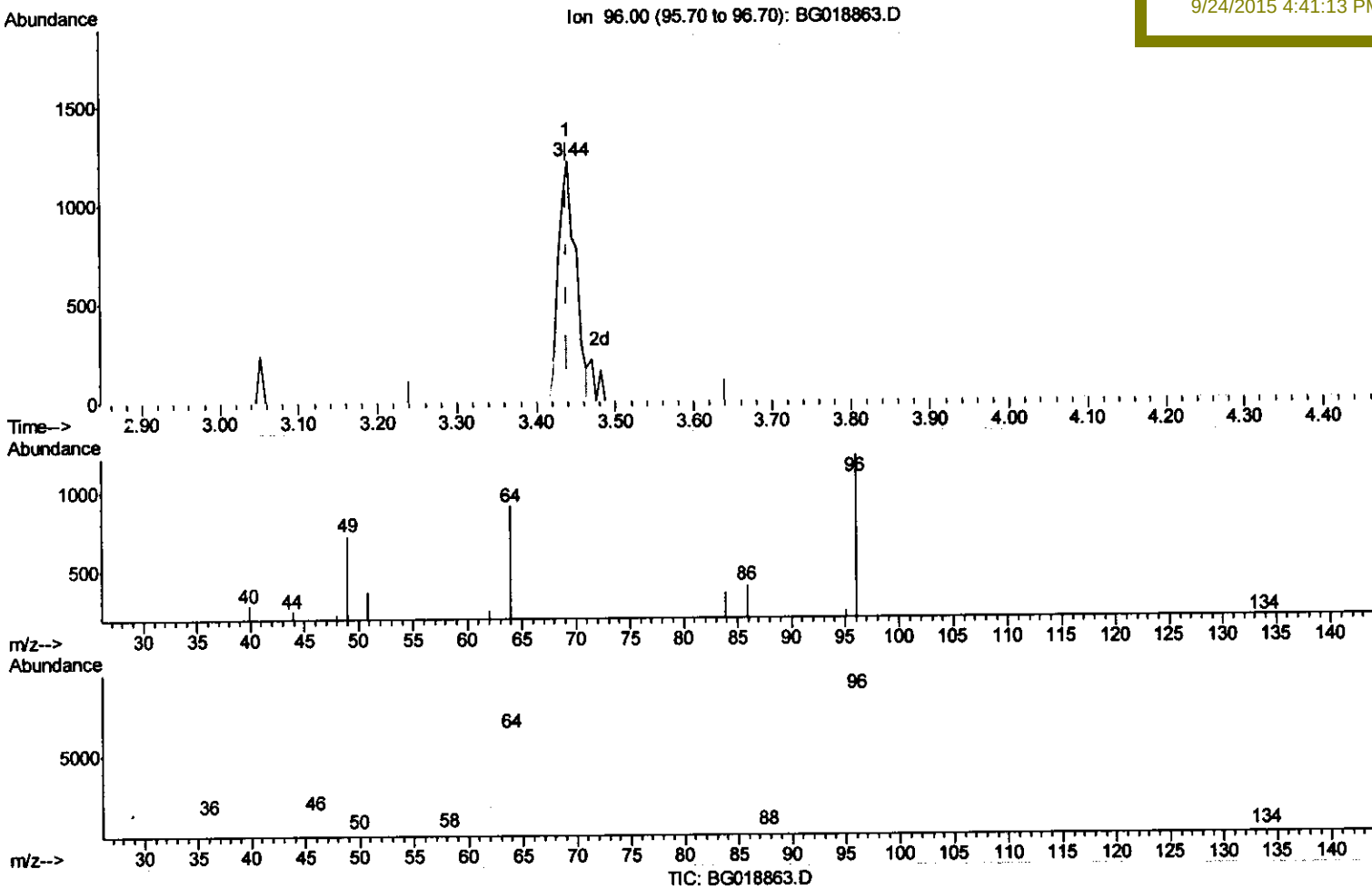

TIC: BG018863.D

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

3.440min (-0.000) 1.32ng/uL

response 1839

Ion	Exp%	Act%
96.00	100	100
64.00	67.60	74.20
34.00	0.00	0.00
0.00	0.00	0.00