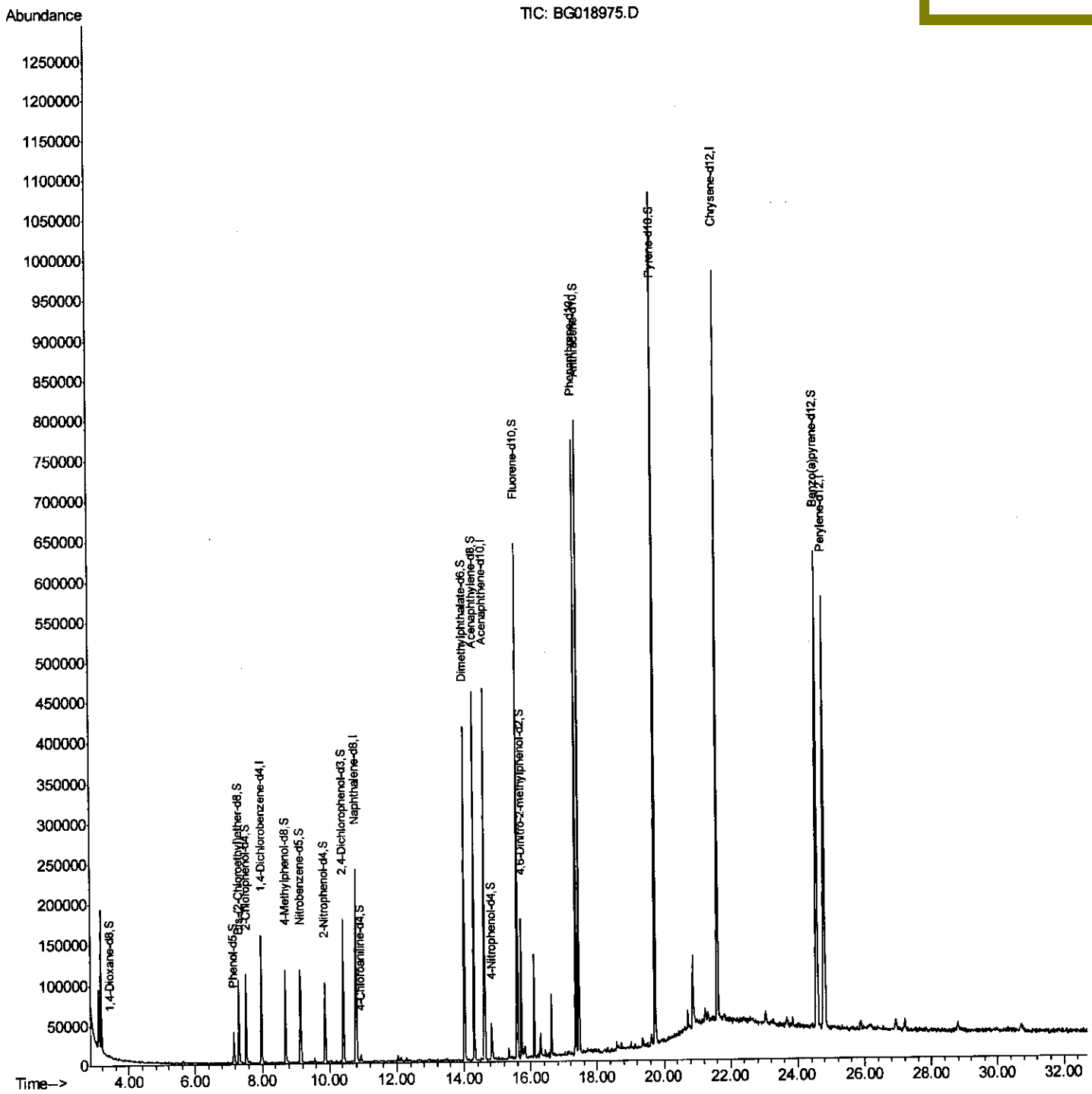
Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG100115\
Data File : BG018975.D
Acq On : 30 Sep 2015 16:38
Operator : UM/NP
Sample : G3803-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Oct 01 05:26:23 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 01 04:12:22 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
E43J3

Manual Integrations APPROVED
MMDadoda
10/1/2015 6:19:29 PM



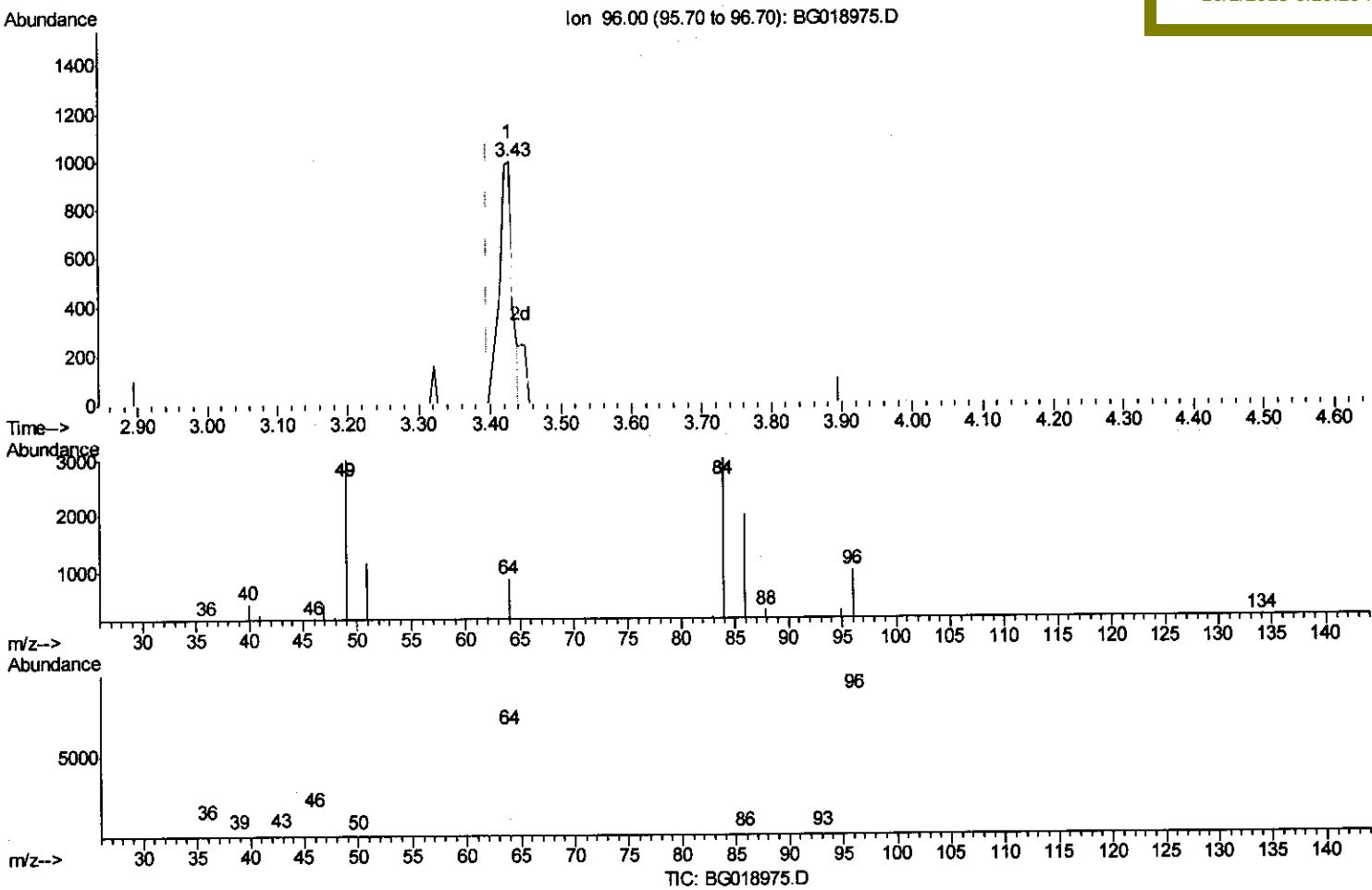
Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG100115\
Data File : BG018975.D
Acq On : 30 Sep 2015 16:38
Operator : UM/NP
Sample : G3803-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Oct 10 02:15:56 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 02 11:51:49 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
E43J3

Manual Integrations APPROVED
MMDadoda
10/1/2015 6:19:29 PM



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

3.426min (+0.031) 1.17ng/uL

response 1224

Ion	Exp%	Act%
96.00	100	100
64.00	67.60	86.33#
34.00	0.00	0.00
0.00	0.00	0.00

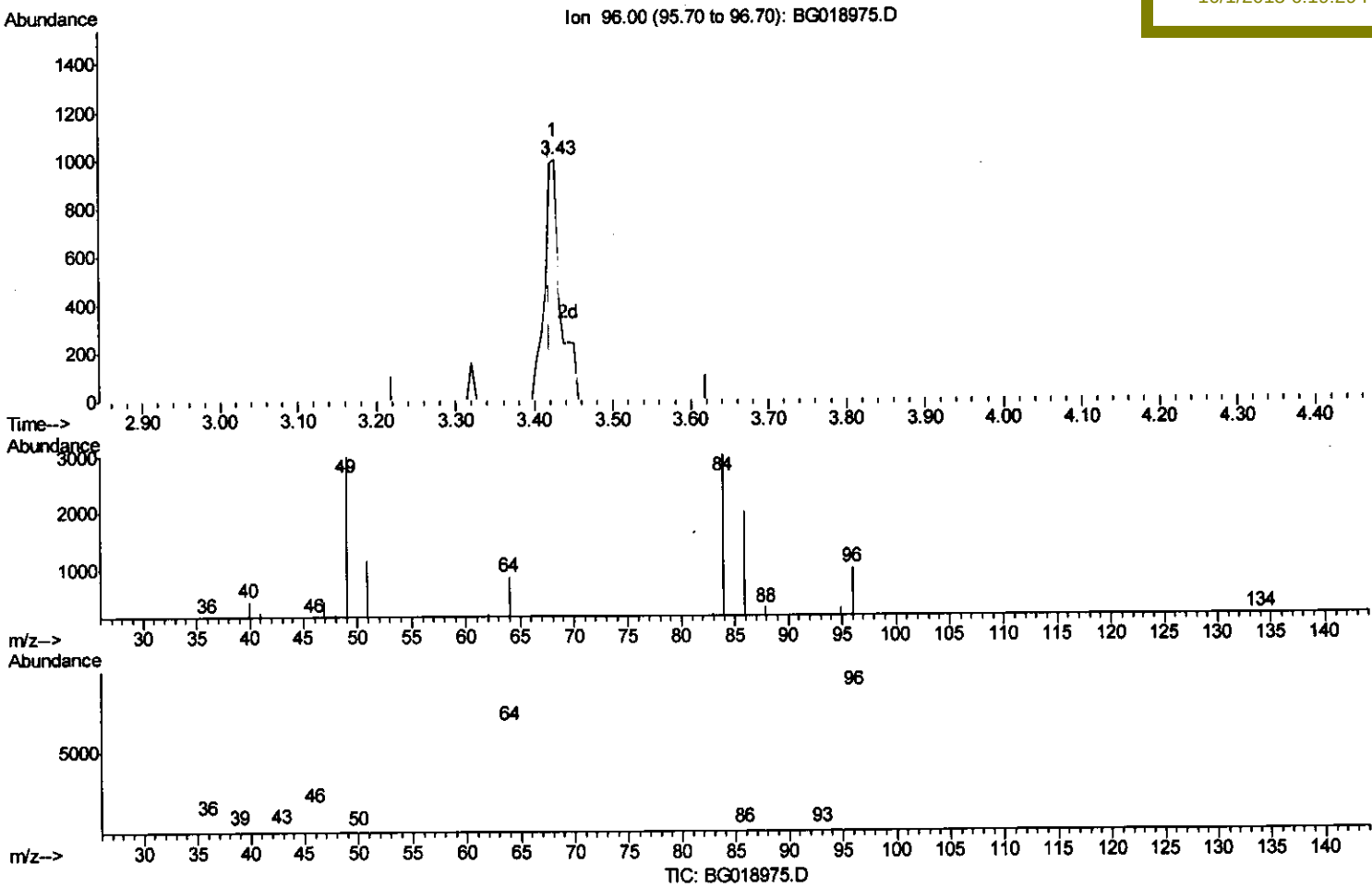
Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG100115\
Data File : BG018975.D
Acq On : 30 Sep 2015 16:38
Operator : UM/NP
Sample : G3803-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Oct 01 05:26:23 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 01 04:12:22 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
E43J3

Manual Integrations APPROVED
MMDadoda
10/1/2015 6:19:29 PM



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

3.426min (+0.006) 1.33ng/uL m U.M 10/10/15

response 1391

Ion	Exp%	Act%
96.00	100	100
64.00	67.60	86.33#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG100115\
Data File : BG018975.D
Acq On : 30 Sep 2015 16:38
Operator : UM/NP
Sample : G3803-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Oct 01 05:26:23 2015
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Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 01 04:12:22 2015
Response via : Initial Calibration

Instrument : BNA_G
ClientSampleId : E43J3

Manual Integrations APPROVED
MMDadoda
10/1/2015 6:19:29 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	50189	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	227132	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.61	164	166651	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.36	188	492160	20.00	ng/ul	0.00
78) Chrysene-d12	21.61	240	565691	20.00	ng/ul	0.00
86) Perylene-d12	24.79	264	569677	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.43	96	1391m	1.33	ng/uL	0.00
5) Phenol-d5	7.16	99	28919	7.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.31	67	47324	19.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.52	132	62159	19.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	49222	14.72	ng/ul	0.00
19) Nitrobenzene-d5	9.14	128	37691	21.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.87	143	41962	24.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.41	165	81299	22.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	6538	1.54	ng/ul	0.00
44) Dimethylphthalate-d6	14.01	166	305870	22.81	ng/ul	0.00
47) Acenaphthylene-d8	14.31	160	355163	22.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	17366	6.75	ng/ul	0.00
58) Fluorene-d10	15.60	176	281246	23.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.72	200	48631	20.87	ng/ul	0.00
71) Anthracene-d10	17.45	188	484899	22.38	ng/ul	0.00
79) Pyrene-d10	19.74	212	595670	22.89	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.57	264	628926	22.68	ng/ul	0.00

U.M 10/10/15

Target Compounds	Qvalue

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