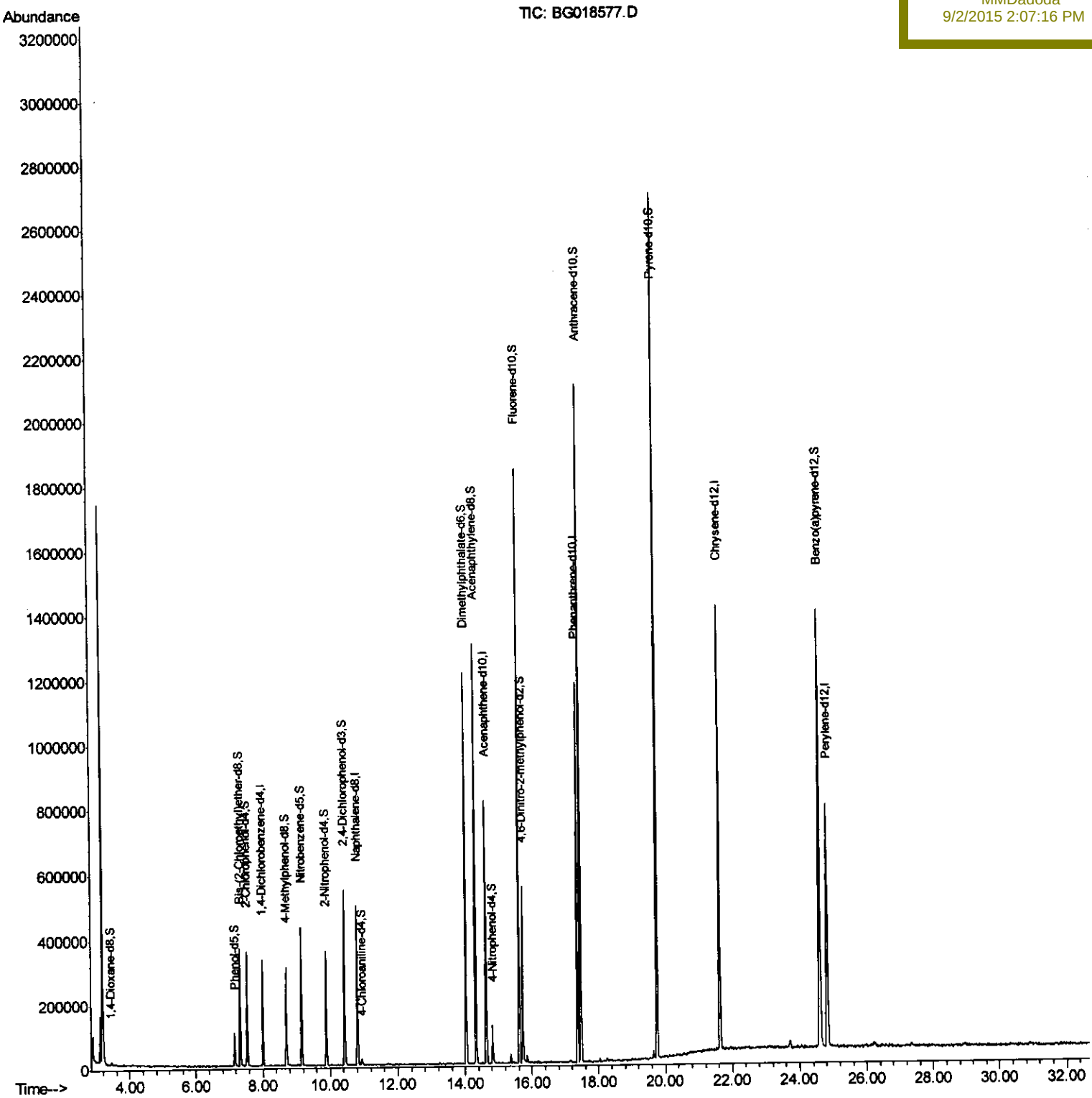


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090115\
Data File : BG018577.D
Acq On : 2 Sep 2015 00:39
Operator : UM/IZ
Sample : G3477-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Sep 02 04:22:45 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 02 03:47:41 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampled :
C0AD6

Manual Integrations
APPROVED
MMDadoda
9/2/2015 2:07:16 PM

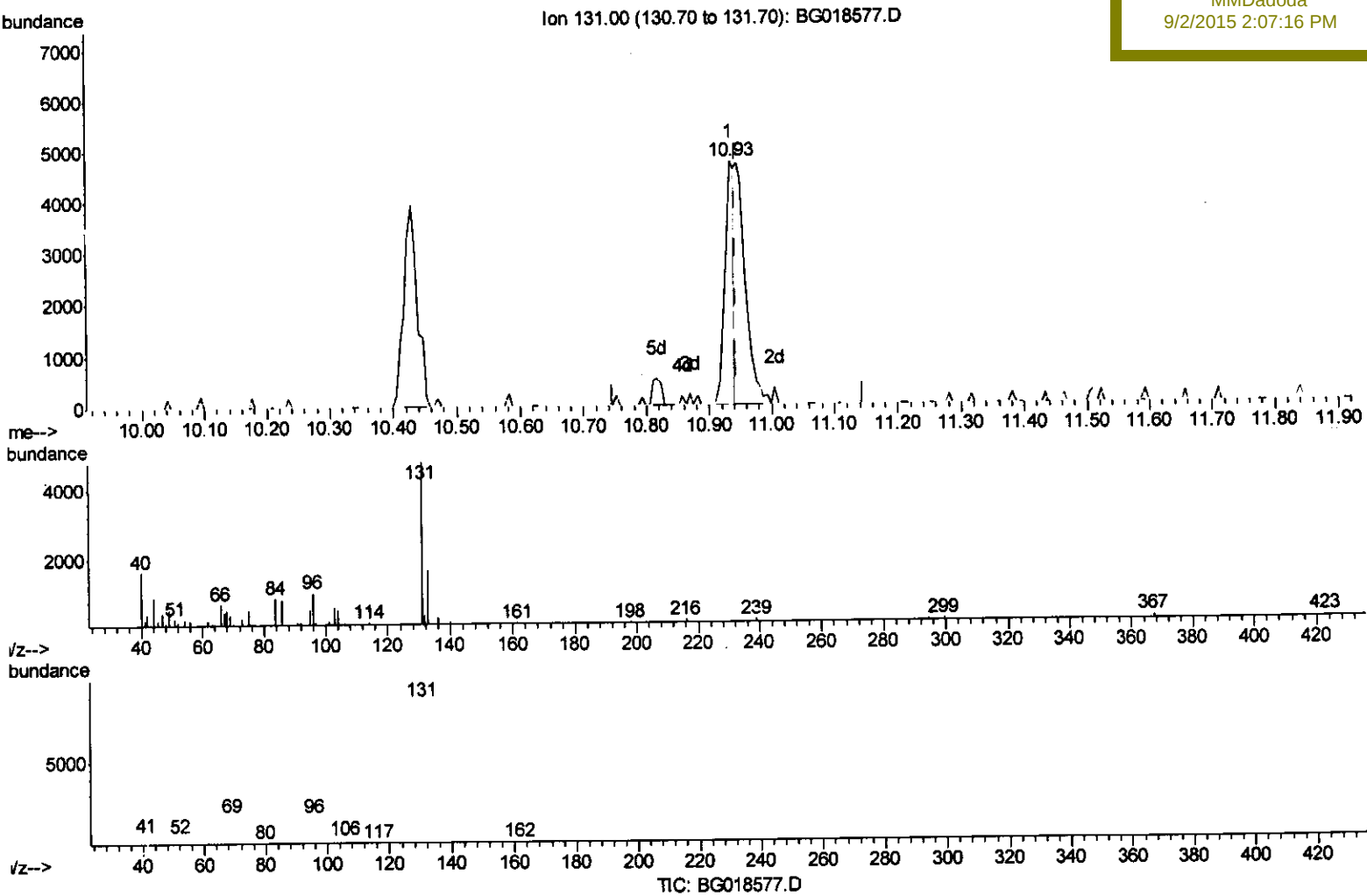


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090115\
Data File : BG018577.D
Acq On : 2 Sep 2015 00:39
Operator : UM/IZ
Sample : G3477-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Sep 02 03:58:05 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 02 03:47:41 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AD6

Manual Integrations
APPROVED
MMDadoda
9/2/2015 2:07:16 PM



(29) 4-Chloroaniline-d4 (S)

10.934min (-0.011) 0.64ng/ul

response 4999

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	34.94
69.00	18.90	9.29#
0.00	0.00	0.00

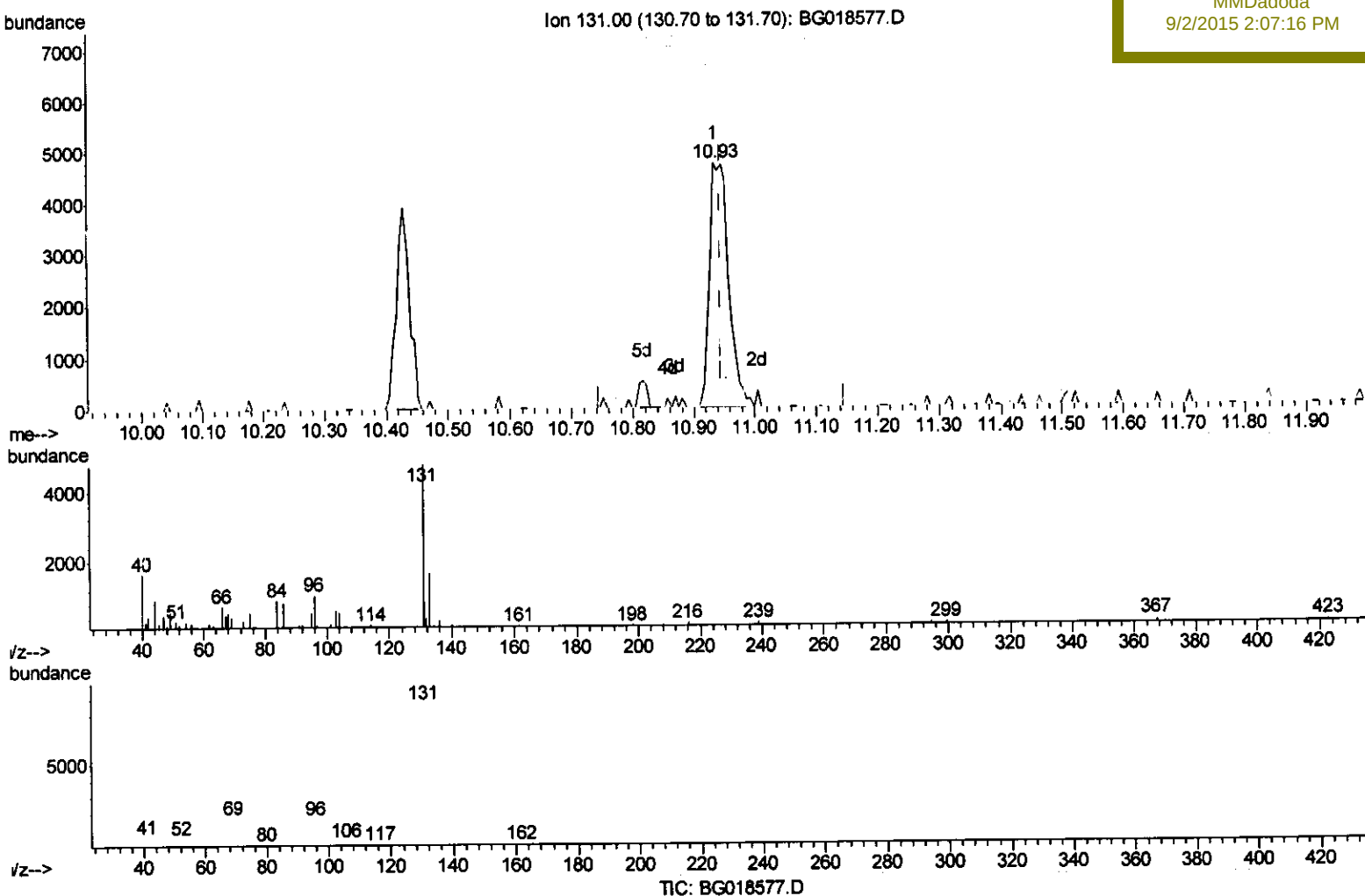
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090115\
 Data File : BG018577.D
 Acq On : 2 Sep 2015 00:39
 Operator : UM/IZ
 Sample : G3477-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Sep 02 03:58:05 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 02 03:47:41 2015
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 C0AD6

Manual Integrations
 APPROVED

MMDadoda
 9/2/2015 2:07:16 PM



(29) 4-Chloroaniline-d4 (S)

10.934min (-0.011) 1.33ng/ul m

response 10445

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	34.94
69.00	18.90	9.29#
0.00	0.00	0.00

U.M
 09/03/15

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090115\
Data File : BG018577.D
Acq On : 2 Sep 2015 00:39
Operator : UM/IZ
Sample : G3477-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Sep 02 04:22:45 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 02 03:47:41 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AD6

Manual Integrations
APPROVED

MMDadoda
9/2/2015 2:07:16 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	97763	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	412692	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	276398	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	735687	20.00	ng/ul	0.00
78) Chrysene-d12	21.63	240	804125	20.00	ng/ul	0.00
86) Perylene-d12	24.82	264	799049	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.44	96	3128	1.41	ng/uL	0.00
5) Phenol-d5	7.17	99	67612	7.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	167344	30.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	173105	25.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	132443	17.77	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	118521	36.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	119600	36.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	222180	31.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	10445m	1.33	ng/ul	-0.01
44) Dimethylphthalate-d6	14.04	166	846329	36.39	ng/ul	0.00
47) Acenaphthylene-d8	14.33	160	984389	33.62	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	37358	8.93	ng/ul	0.00
58) Fluorene-d10	15.62	176	730065	36.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	125372	34.65	ng/ul	0.00
71) Anthracene-d10	17.47	188	1210812	34.41	ng/ul	0.00
79) Pyrene-d10	19.76	212	1330246	31.89	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.61	264	1442848	34.01	ng/ul	-0.01

U.M.
09/03/15

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