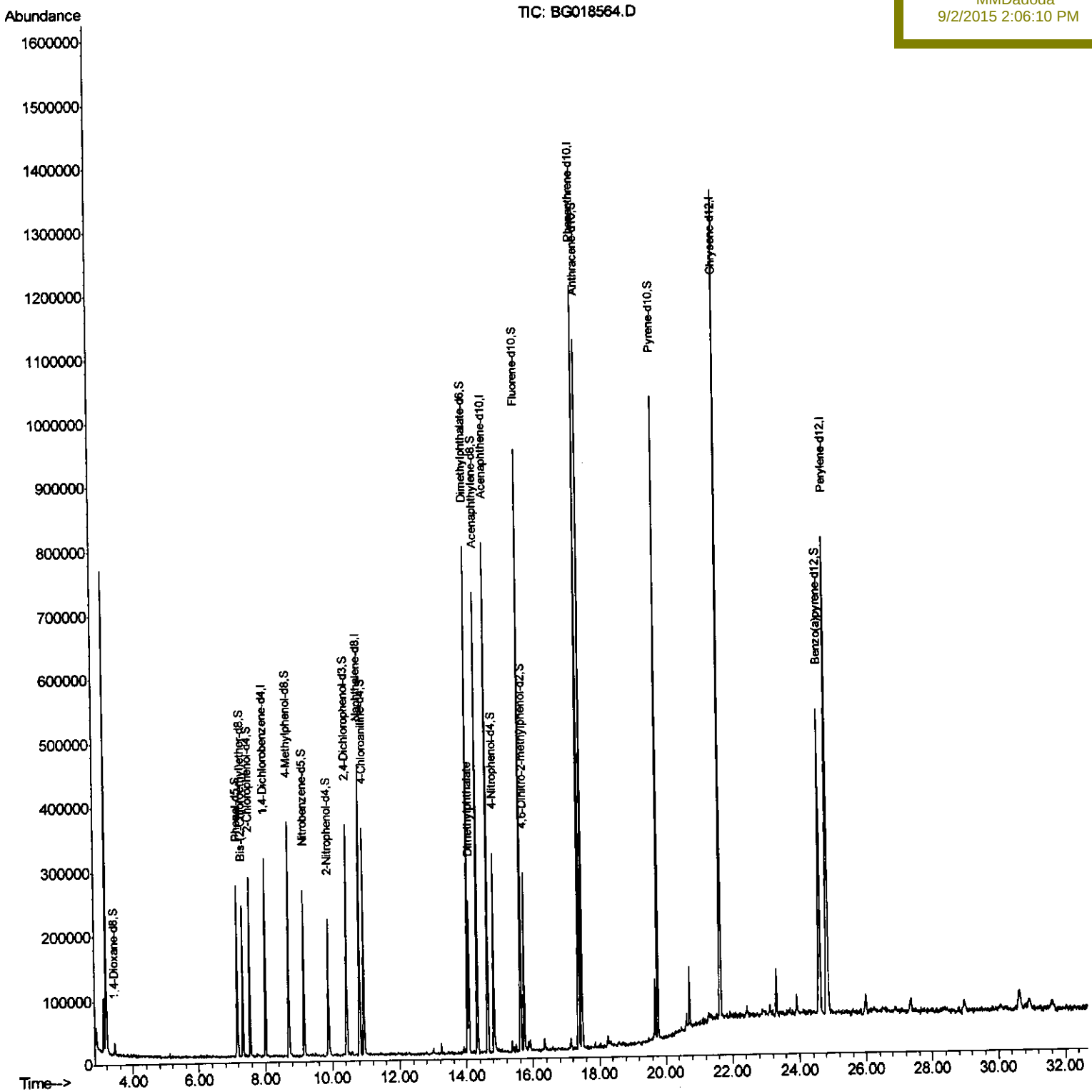


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090115\
Data File : BG018564.D
Acq On : 1 Sep 2015 15:39
Operator : UM/IZ
Sample : G3478-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Sep 02 03:26:06 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 02 02:18:07 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AF2

Manual Integrations
APPROVED
MMDadoda
9/2/2015 2:06:10 PM



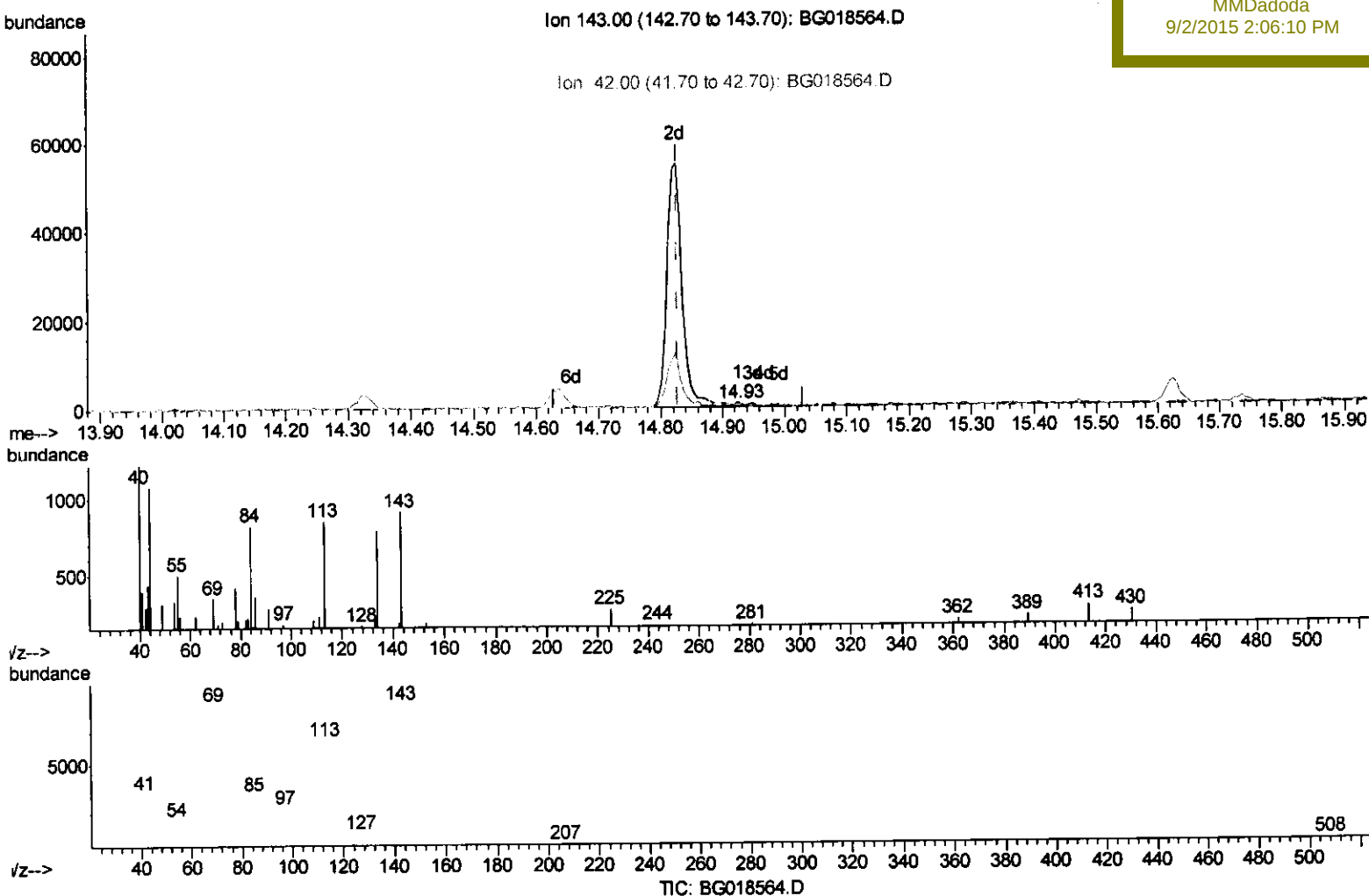
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090115\
 Data File : BG018564.D
 Acq On : 1 Sep 2015 15:39
 Operator : UM/IZ
 Sample : G3478-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COAF2

Manual Integrations
 APPROVED

MMDadoda
 9/2/2015 2:06:10 PM

Quant Time: Sep 02 02:19:44 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 02 02:18:07 2015
 Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.926min (+0.096) 0.11ng/ul

response 463

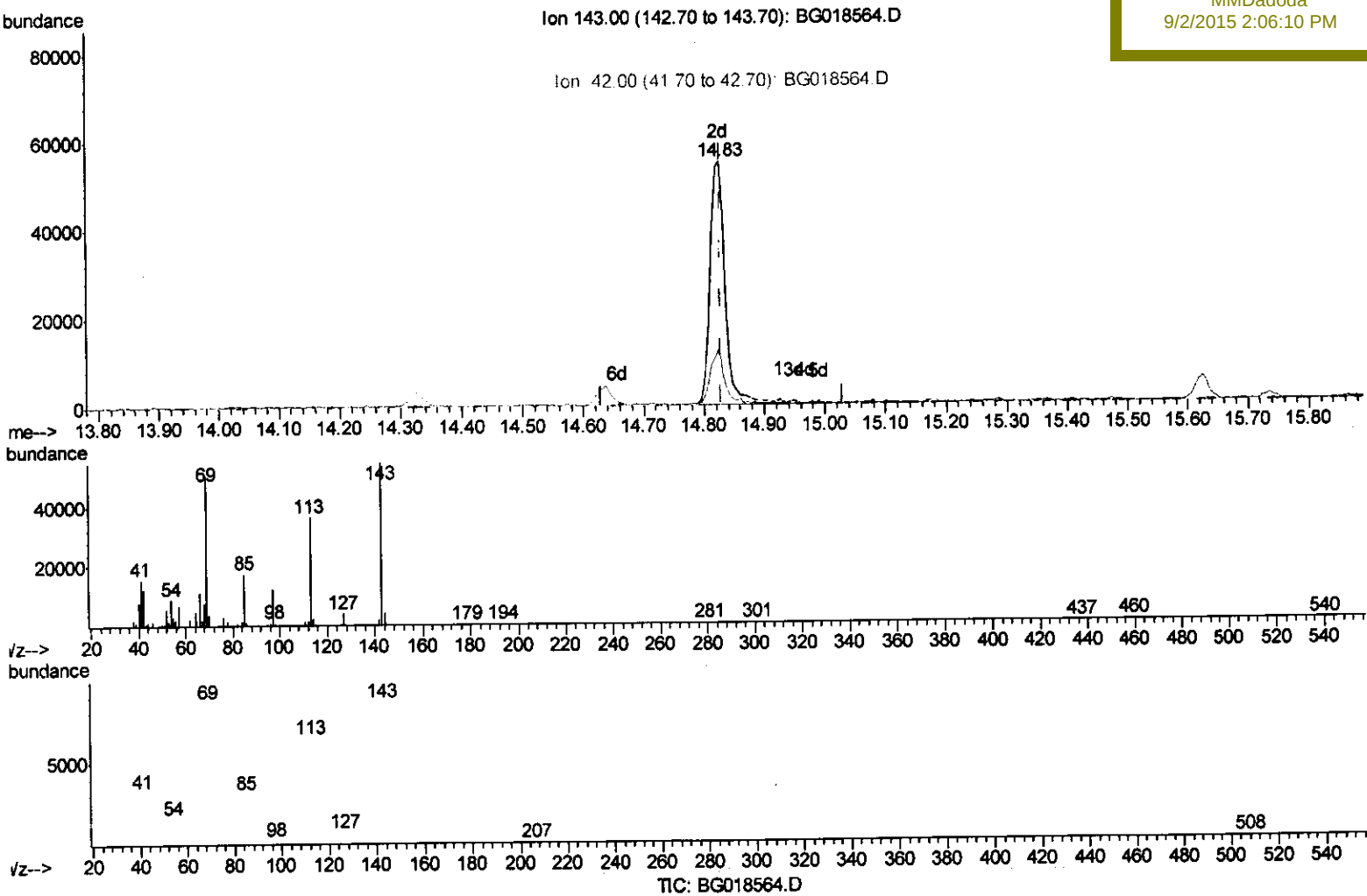
Ion	Exp%	Act%
143.00	100	100
113.00	83.50	93.18
41.00	51.70	43.23
42.00	30.70	32.01

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090115\
Data File : BG018564.D
Acq On : 1 Sep 2015 15:39
Operator : UM/IZ
Sample : G3478-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Sep 02 02:19:44 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 02 02:18:07 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AF2

Manual Integrations
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9/2/2015 2:06:10 PM



(52) 4-Nitrophenol-d4 (S)

14.826min (-0.004) 22.81ng/ul m

response 93425

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	66.32#
41.00	51.70	28.36#
42.00	30.70	23.09#

U.M
09/03/15

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090115\
Data File : BG018564.D
Acq On : 1 Sep 2015 15:39
Operator : UM/IZ
Sample : G3478-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Sep 02 03:26:06 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 02 02:18:07 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AF2

Manual Integrations
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9/2/2015 2:06:10 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	95743	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	392413	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	270638	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.38	188	739442	20.00	ng/ul	0.00
78) Chrysene-d12	21.64	240	786380	20.00	ng/ul	0.00
86) Perylene-d12	24.83	264	775772	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.44	96	9216	4.25	ng/uL	0.00
5) Phenol-d5	7.17	99	174970	20.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	111212	20.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	138057	20.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	149815	20.52	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	72942	23.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	76478	24.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	149465	22.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	208619	27.92	ng/ul	0.00
44) Dimethylphthalate-d6	14.04	166	568071	24.95	ng/ul	0.00
47) Acenaphthylene-d8	14.33	160	552132	19.26	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	93425m	22.81	ng/ul	0.00
58) Fluorene-d10	15.62	176	356595	17.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	65565	18.03	ng/ul	0.00
71) Anthracene-d10	17.48	188	628693	17.78	ng/ul	0.00
79) Pyrene-d10	19.76	212	549963	13.48	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.61	264	500449	12.15	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.09	163	162349	7.23	ng/ul	100

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

U.M
09/03/15