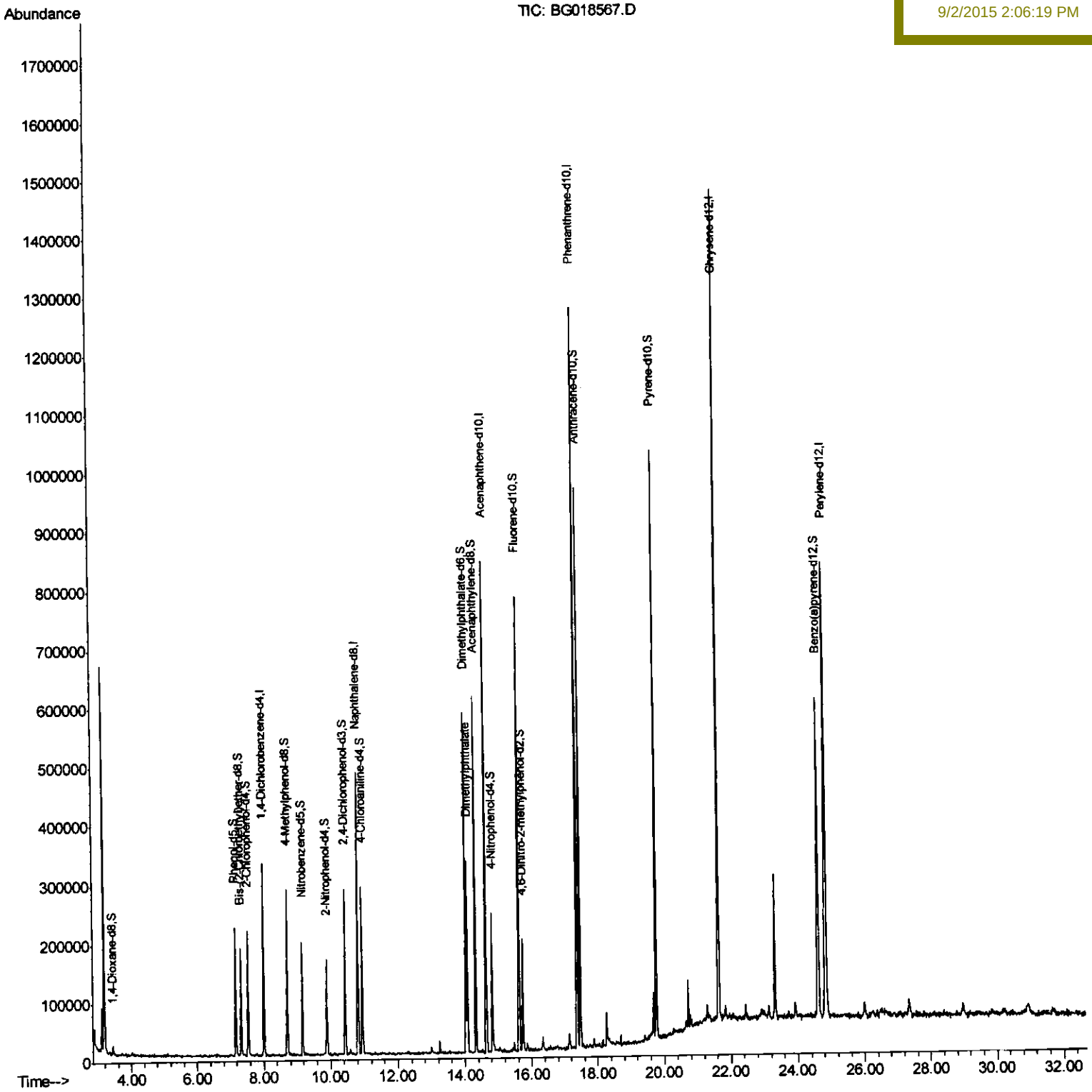


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090115\
Data File : BG018567.D
Acq On : 1 Sep 2015 17:34
Operator : UM/IZ
Sample : G3478-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Sep 02 03:36:46 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 :
C0AF5

Manual Integrations
APPROVED
MMDadoda
9/2/2015 2:06:19 PM

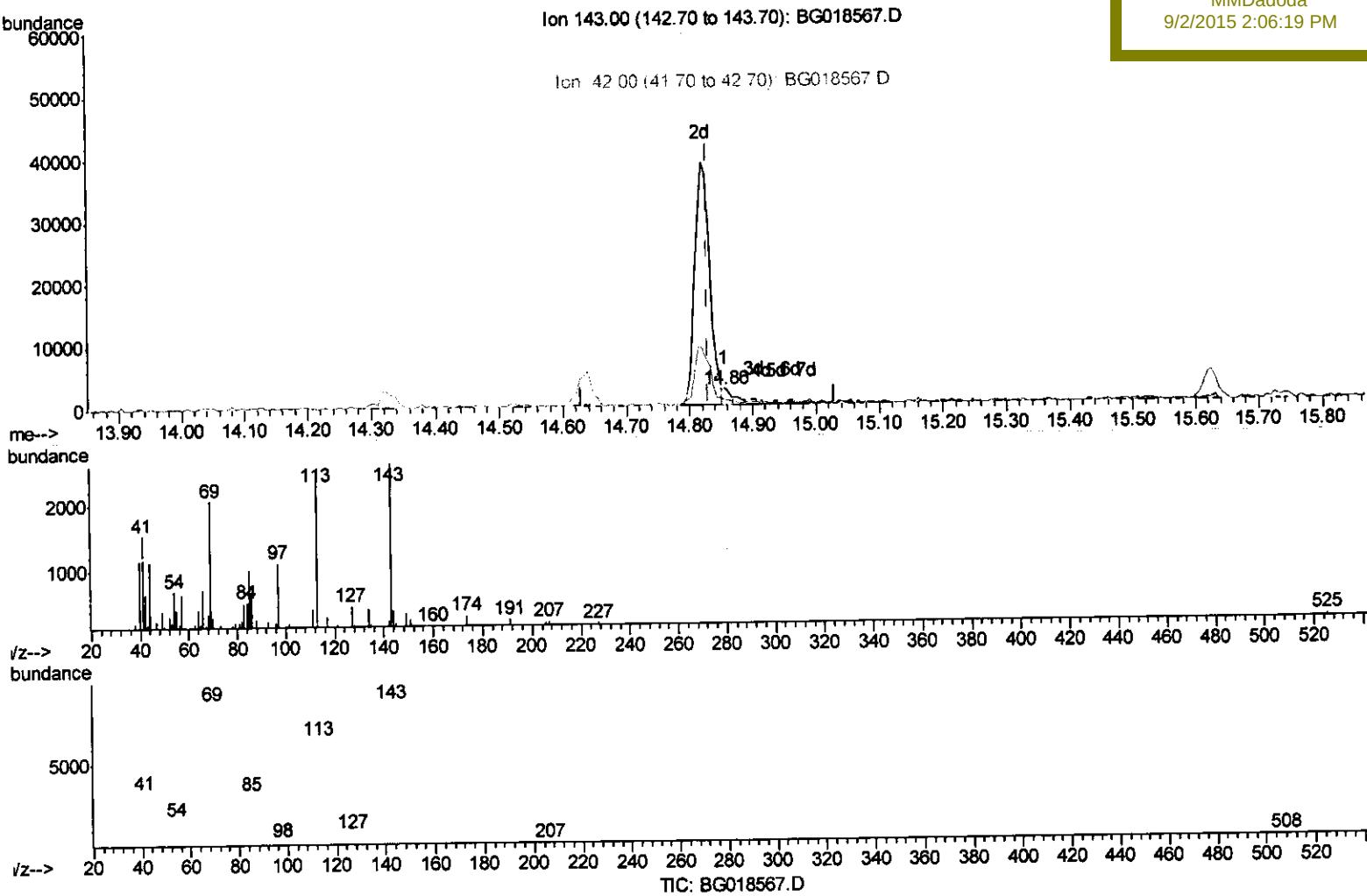


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090115\
Data File : BG018567.D
Acq On : 1 Sep 2015 17:34
Operator : UM/IZ
Sample : G3478-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Sep 02 02:20:09 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 :
C0AF5

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

14.855min (+0.026) 0.46ng/ul

response 2016

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	94.38
41.00	51.70	59.07
42.00	30.70	25.26

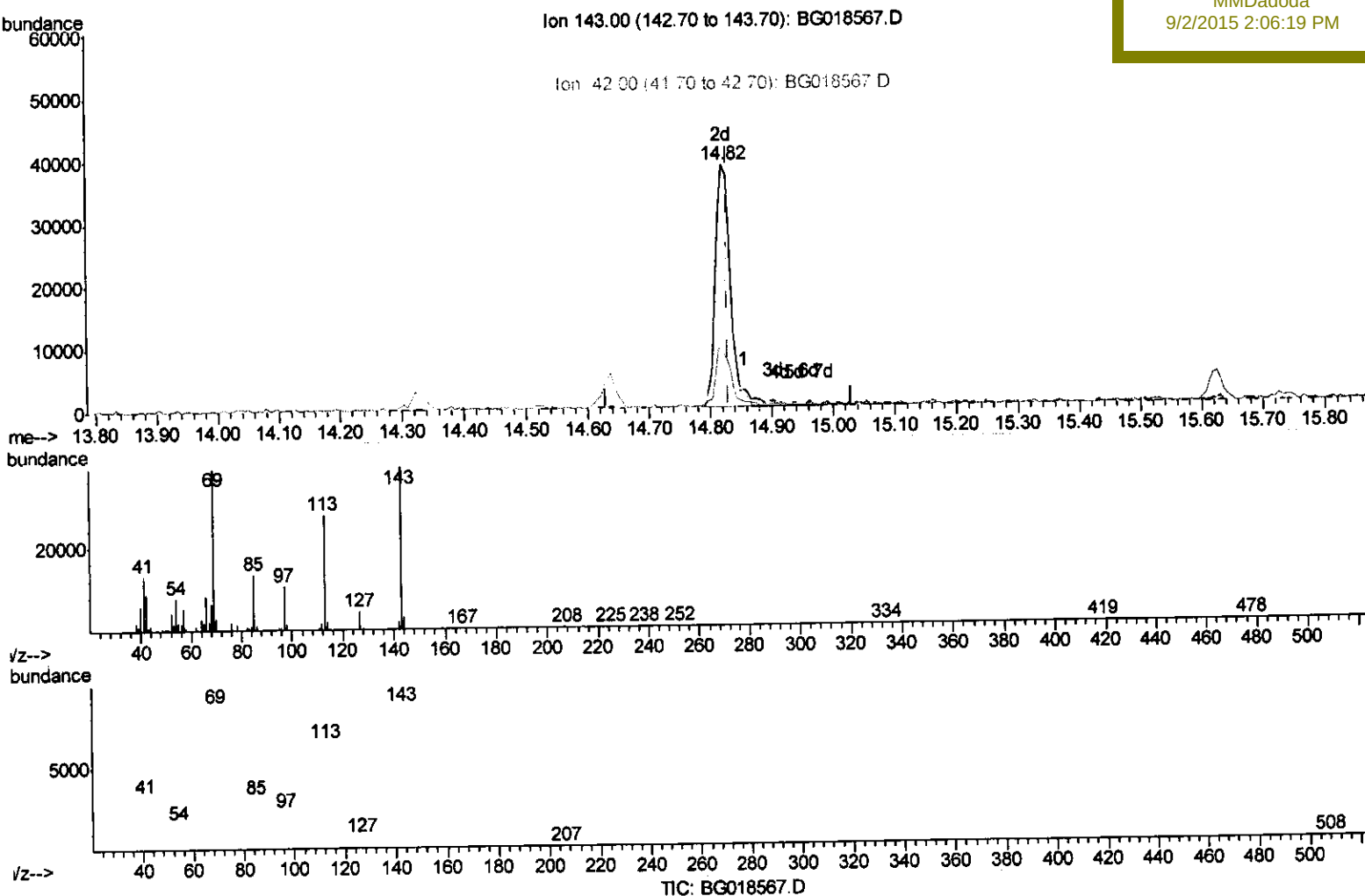
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090115\
 Data File : BG018567.D
 Acq On : 1 Sep 2015 17:34
 Operator : UM/IZ
 Sample : G3478-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Sep 02 02:20:09 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
 ClientSampled :
 C0AF5

Manual Integrations
 APPROVED

MMDadoda
 9/2/2015 2:06:19 PM



(52) 4-Nitrophenol-d4 (S)

14.820min (-0.009) 15.21ng/ul m

response 66175

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	70.91
41.00	51.70	34.11#
42.00	30.70	23.13#

U.M
 09/03/15

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090115\
 Data File : BG018567.D
 Acq On : 1 Sep 2015 17:34
 Operator : UM/IZ
 Sample : G3478-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 Client Sample Id :
 C0AF5

Quant Time: Sep 02 03:36:46 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

Manual Integrations
 APPROVED

MMDadoda
 9/2/2015 2:06:19 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	96679	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	413491	20.00	ng/ul	0.00
36) Accnaphthene-d10	14.63	164	287496	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.38	188	772215	20.00	ng/ul	0.00
78) Chrysene-d12	21.64	240	802667	20.00	ng/ul	0.00
86) Perylene-d12	24.83	264	800884	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.45	96	6623	3.03	ng/uL	0.00
5) Phenol-d5	7.16	99	138165	15.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	81370	14.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	105965	15.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	118015	16.01	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	55314	17.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	61281	18.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	116572	16.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	161531	20.52	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	417948	17.28	ng/ul	0.00
47) Acenaphthylene-d8	14.33	160	446099	14.65	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	66175m	15.21	ng/ul	0.00
58) Fluorene-d10	15.63	176	306866	14.56	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	46029	12.12	ng/ul	0.00
71) Anthracene-d10	17.48	188	544243	14.74	ng/ul	0.00
79) Pyrene-d10	19.76	212	534281	12.83	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.61	264	545030	12.82	ng/ul	0.00

U.M
 09/03/15

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.08	163	217263	9.11	ng/ul	98

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