

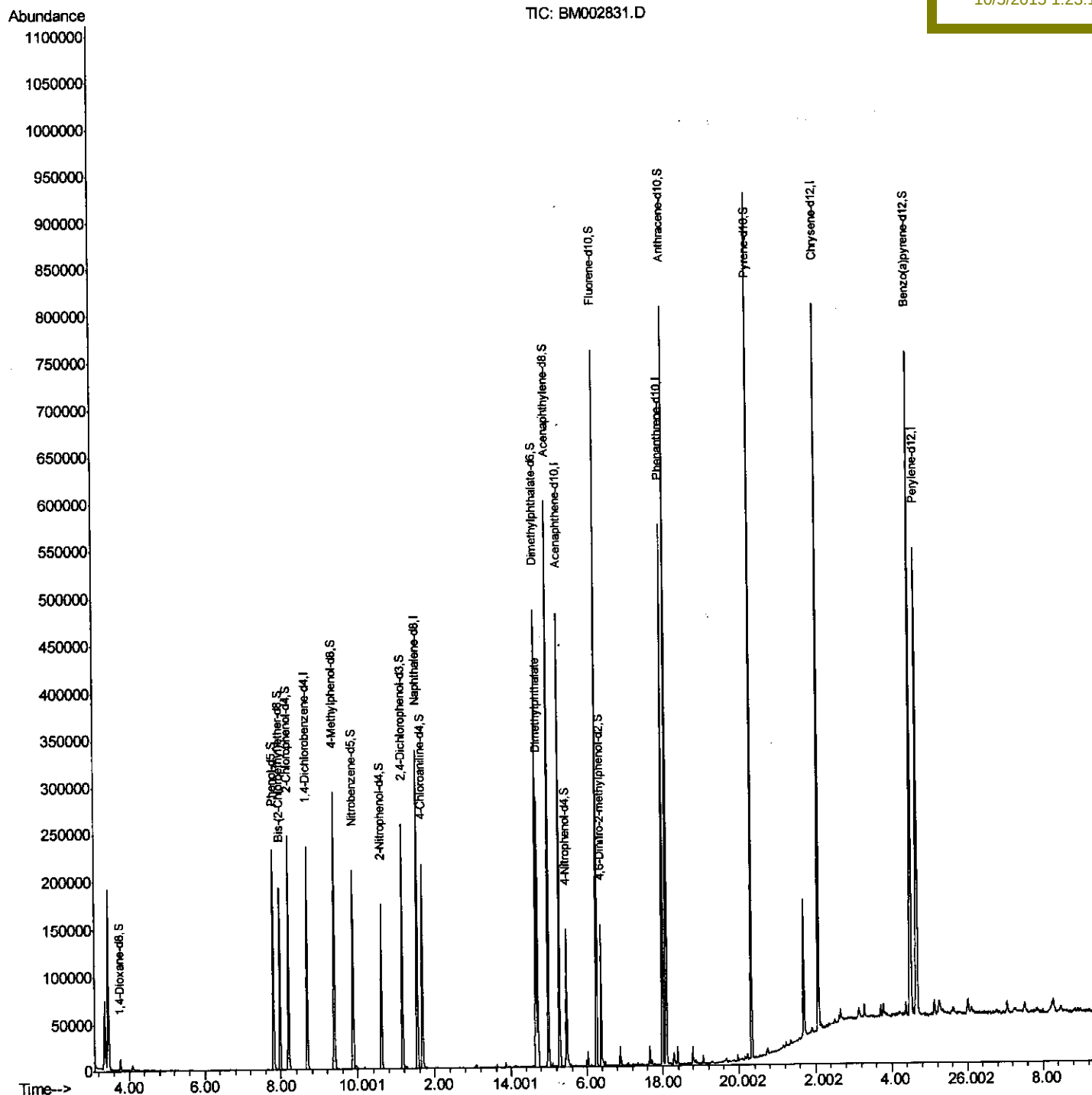
Data Path : Z:\HPCHEM1\BNA M\Data\BM100215\
Data File : BM002831.D
Acq On : 02 Oct 2015 15:12
Operator : UM/IZ
Sample : G3865-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E5MY0

Quant Time: Oct 03 00:51:22 2015
Quant Method : Z:\HPCHEM1\BNA M\METHOD\SOM02.2-EPA-BM092915.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 03 00:37:55 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDADODA
10/5/2015 1:23:12 PM



Quantitation Report (Qedit)

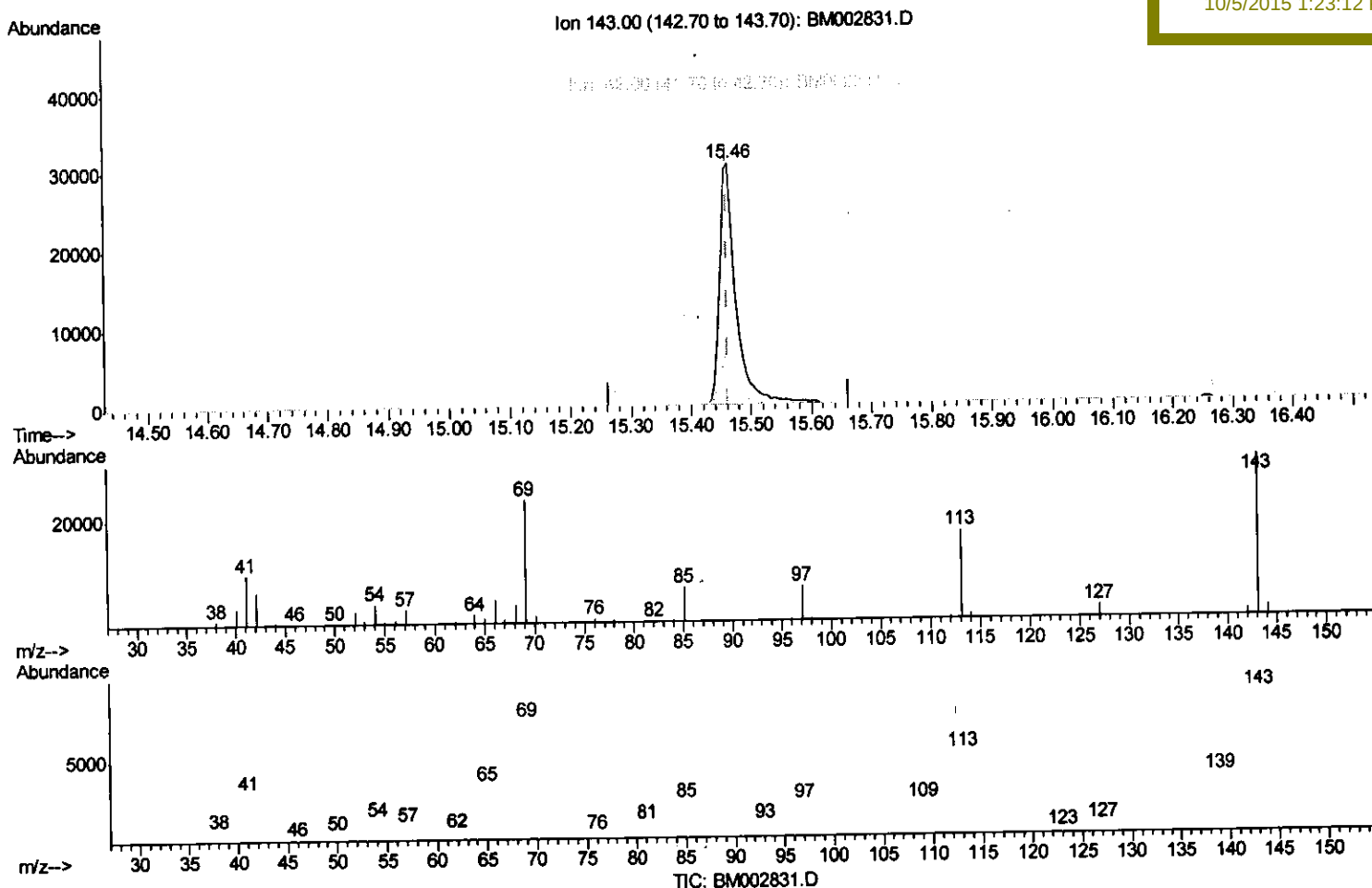
Data Path : Z:\HPCHEM1\BNA M\Data\BM100215\
 Data File : BM002831.D
 Acq On : 02 Oct 2015 15:12
 Operator : UM/IZ
 Sample : G3865-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E5MY0

Quant Time: Oct 03 00:44:15 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHOD\SOM02.2-EPA-BM092915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 03 00:37:55 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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(52) 4-Nitrophenol-d4 (S)

15.462min (+0.000) 25.04ng/ul

response 56599

Ion	Exp%	Act%
143.00	100	100
113.00	54.70	54.85
41.00	31.90	31.44
42.00	21.90	20.64

Quantitation Report (Qedit)

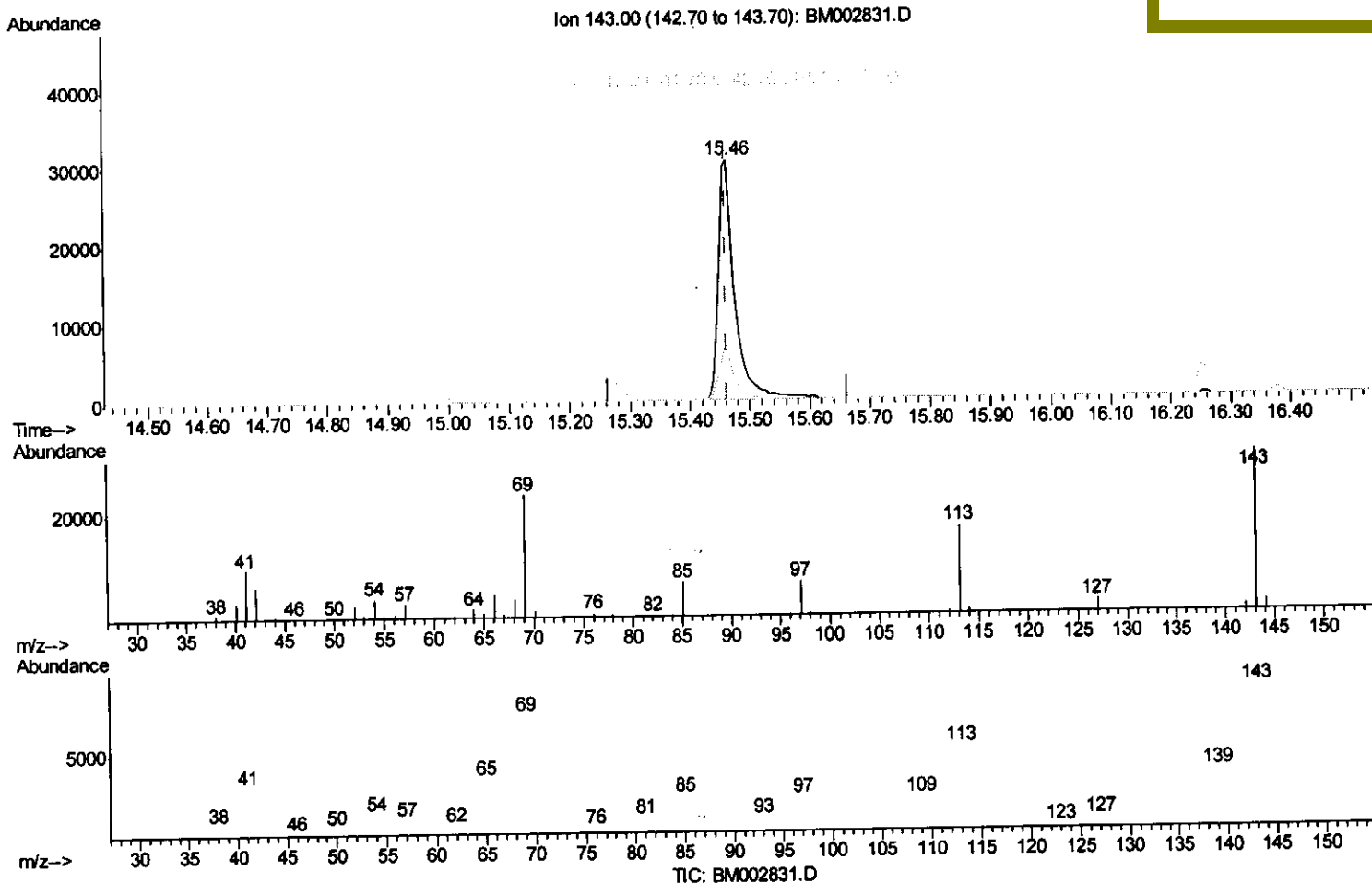
Data Path : Z:\HPCHEM1\BNA M\Data\BM100215\
 Data File : BM002831.D
 Acq On : 02 Oct 2015 15:12
 Operator : UM/IZ
 Sample : G3865-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
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Quant Time: Oct 03 00:44:15 2015
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Manual Integrations
 APPROVED

MMDADODA
 10/5/2015 1:23:12 PM



(52) 4-Nitrophenol-d4 (S)

15.462min (+0.000) 25.99ng/ul m U.M
 response 58743
 10/6/15

Ion	Exp%	Act%
143.00	100	100
113.00	54.70	54.85
41.00	31.90	31.44
42.00	21.90	20.64

Data Path : Z:\HPCHEM1\BNA M\Data\BM100215\
 Data File : BM002831.D
 Acq On : 02 Oct 2015 15:12
 Operator : UM/IZ
 Sample : G3865-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E5MY0

Quant Time: Oct 03 00:51:22 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHOD\SOM02.2-EPA-BM092915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 03 00:37:55 2015
 Response via : Initial Calibration

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.69	152	75907	20.00	ng/ul	0.00
18) Naphthalene-d8	11.55	136	326639	20.00	ng/ul	0.00
36) Acenaphthene-d10	15.28	164	169209	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.99	188	354246	20.00	ng/ul	0.00
78) Chrysene-d12	22.08	240	387085	20.00	ng/ul	0.00
86) Perylene-d12	24.67	264	384462	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.76	96	8127	4.97	ng/uL	0.00
5) Phenol-d5	7.80	99	159532	27.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.97	67	87850	27.15	ng/ul	0.00
9) 2-Chlorophenol-d4	8.20	132	146169	27.30	ng/ul	0.00
13) 4-Methylphenol-d8	9.39	113	131355	27.70	ng/ul	0.00
19) Nitrobenzene-d5	9.88	128	67569	27.13	ng/ul	0.00
22) 2-Nitrophenol-d4	10.61	143	73492	28.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.15	165	118108	25.71	ng/ul	0.00
29) 4-Chloroaniline-d4	11.67	131	144333	26.10	ng/ul	0.00
44) Dimethylphthalate-d6	14.66	166	360650	28.33	ng/ul	0.00
47) Acenaphthylene-d8	14.99	160	466111	27.44	ng/ul	0.00
52) 4-Nitrophenol-d4	15.46	143	58743m	25.99	ng/ul	0.00
58) Fluorene-d10	16.26	176	311671	27.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.38	200	37857	21.91	ng/ul	0.00
71) Anthracene-d10	18.09	188	466870	27.61	ng/ul	0.00
79) Pyrene-d10	20.32	212	491696	27.22	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.50	264	547258	27.83	ng/ul	0.00

U.M.
 10/6/15

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.70	163	206409	15.95	ng/ul	100

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