

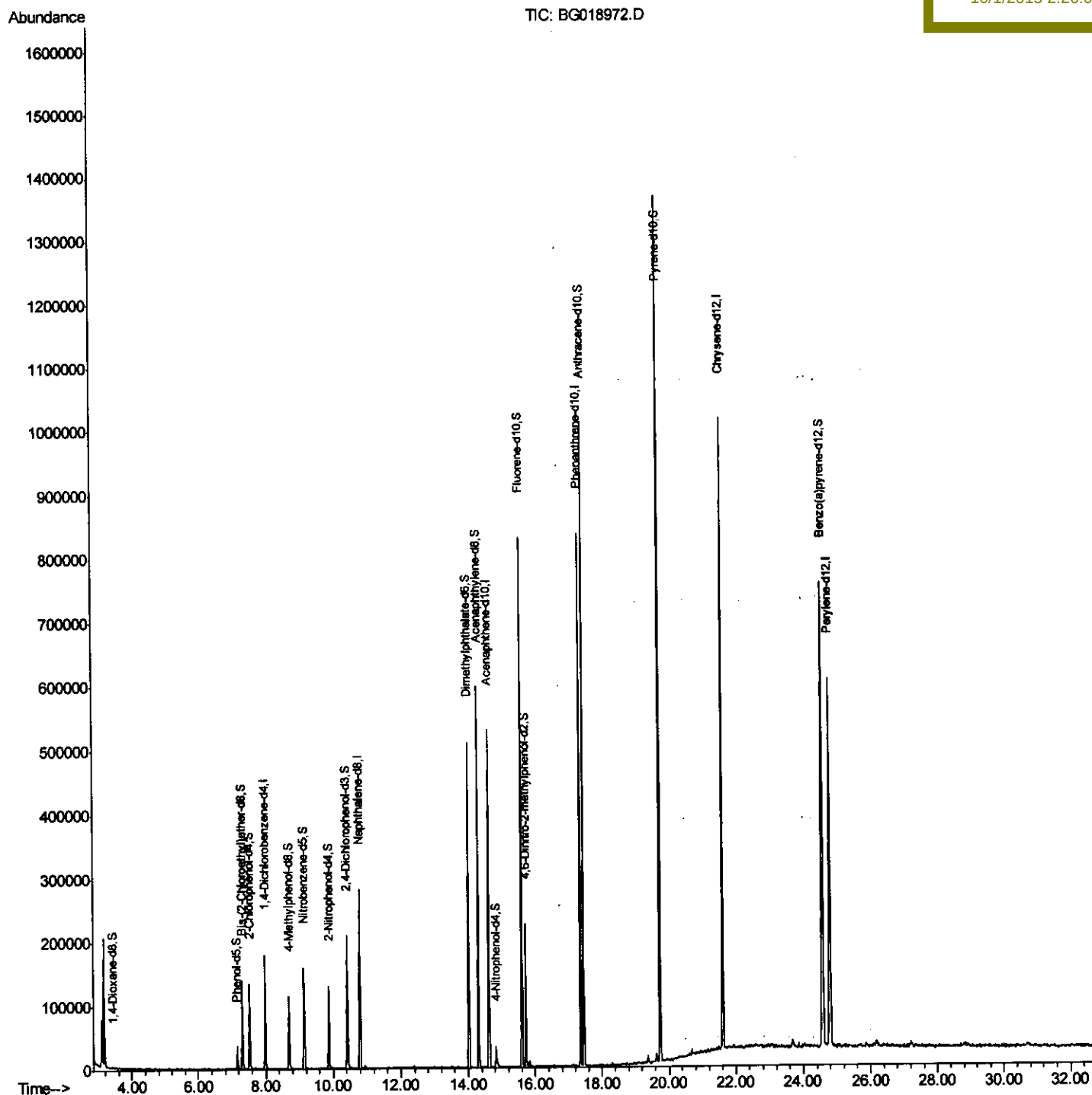
Data Path : Z:\HPCHEM1\BNA G\Data\BG100115\
Data File : BG018972.D
Acq On : 30 Sep 2015 14:44
Operator : UM/NP
Sample : G3797-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9G26

Quant Time: Oct 01 05:18:22 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

Manual Integrations
APPROVED

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Quantitation Report (Qedit)

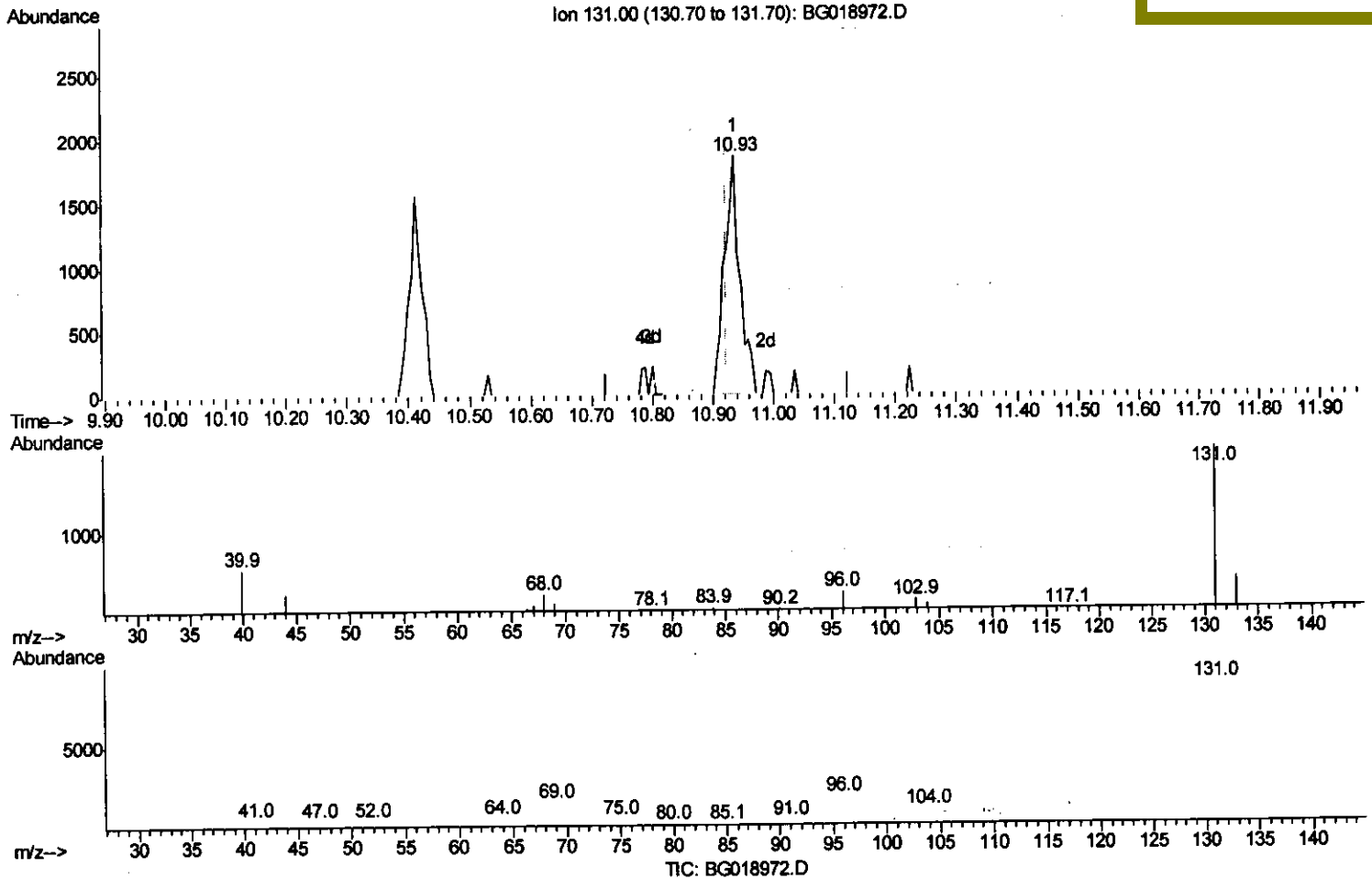
Data Path : Z:\HPCHEM1\BNA G\Data\BG100115\
 Data File : BG018972.D
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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.935min (+0.012) 0.70ng/ul m U.M

response 3266

10/8/15

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	25.93
69.00	18.90	12.78#
0.00	0.00	0.00

Quantitation Report (Qedit)

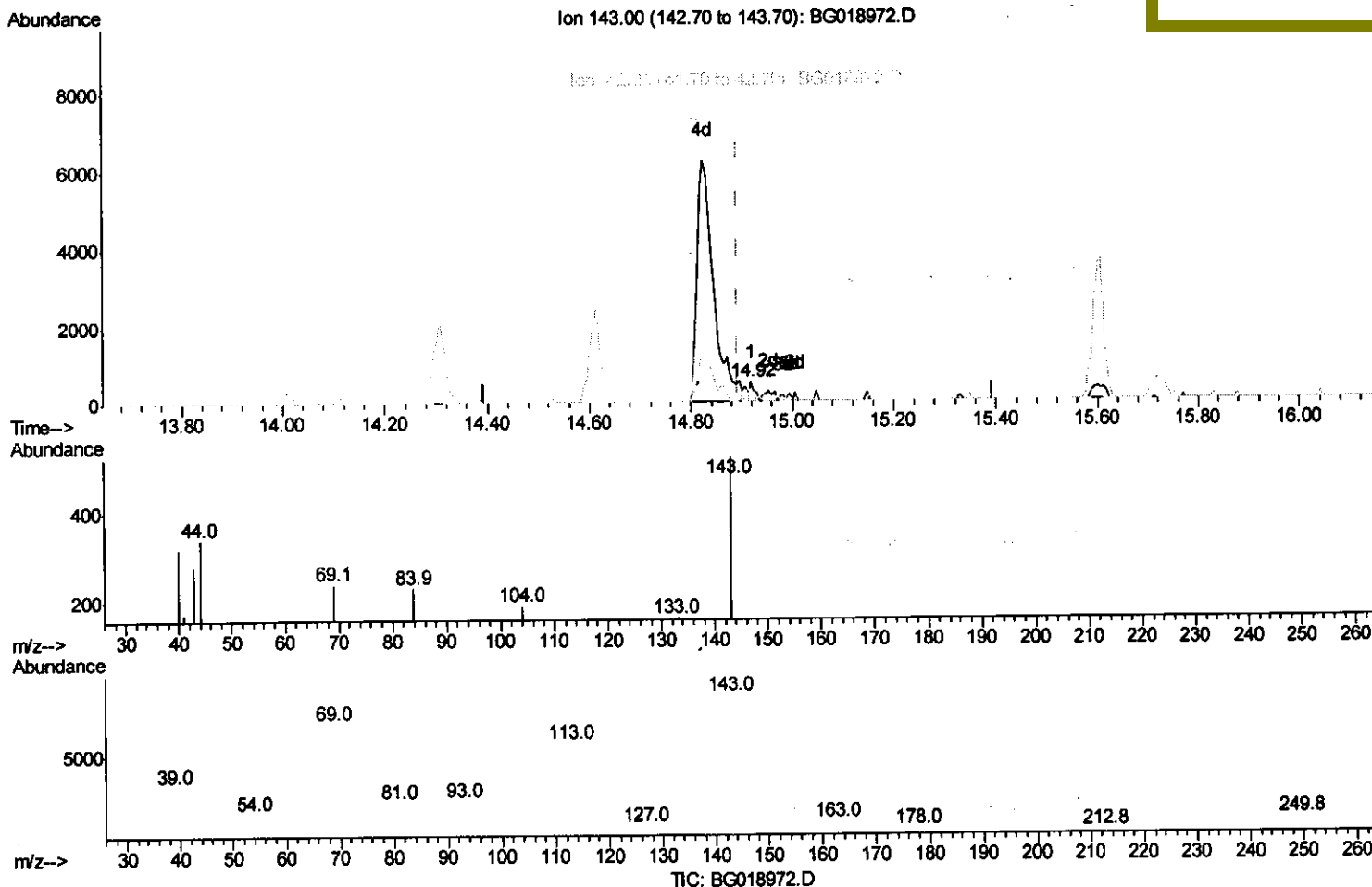
Data Path : Z:\HPCHEM1\BNA G\Data\BG100115\
 Data File : BG018972.D
 Acq On : 30 Sep 2015 14:44
 Operator : UM/NP
 Sample : G3797-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9G26

Quant Time: Oct 08 02:42:58 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

Manual Integrations
 APPROVED

MMDadoda
 10/1/2015 2:26:03 PM



(52) 4-Nitrophenol-d4 (S)

14.918min (+0.025) 0.12ng/ul

response 352

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	0.00#
41.00	51.70	33.21#
42.00	30.70	0.00#

Quantitation Report (Qedit)

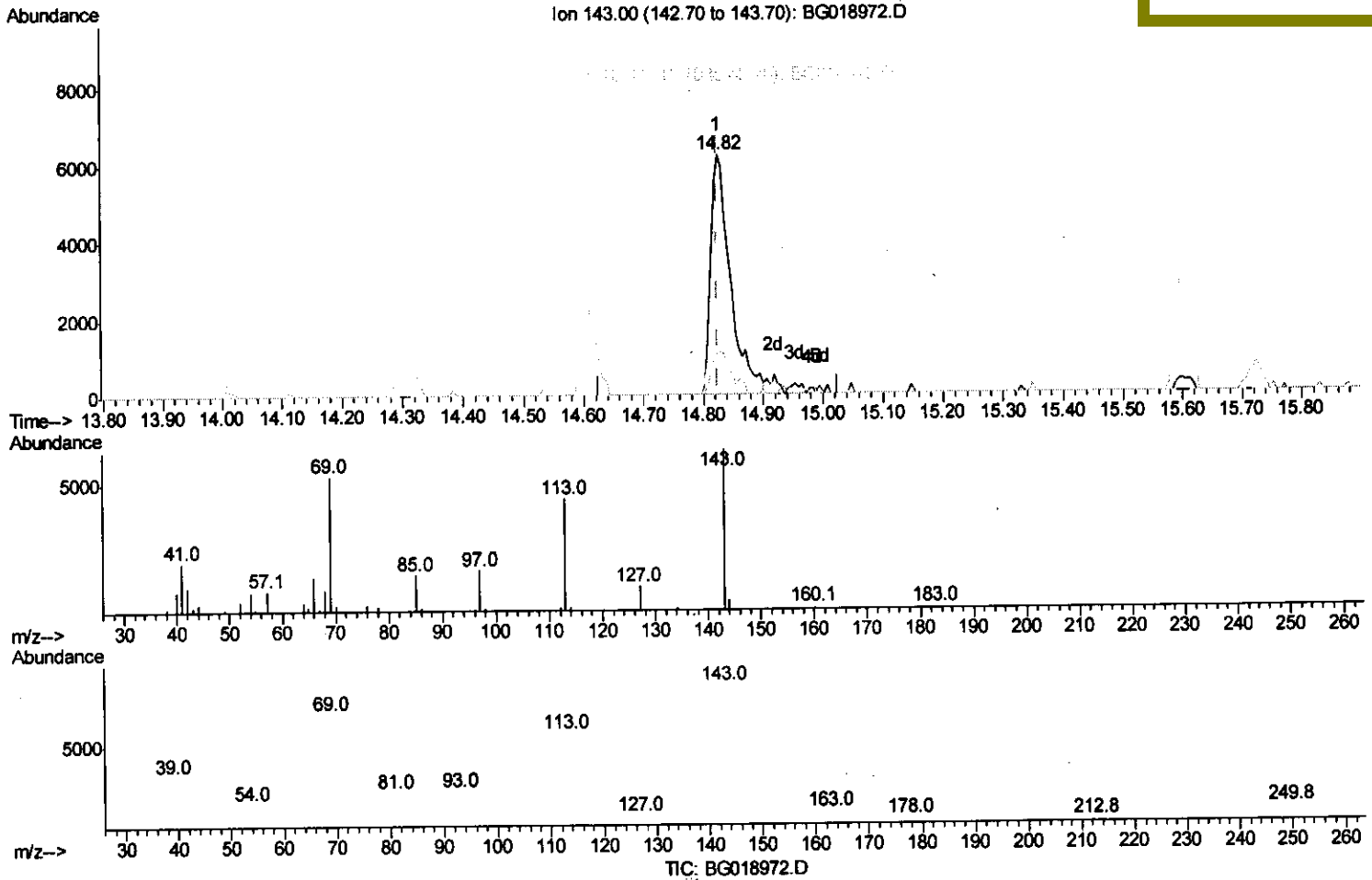
Data Path : Z:\HPCHEM1\BNA G\Data\BG100115\
 Data File : BG018972.D
 Acq On : 30 Sep 2015 14:44
 Operator : UM/NP
 Sample : G3797-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9G26

Quant Time: Oct 01 05:18:22 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

Manual Integrations
 APPROVED

MMDadoda
 10/1/2015 2:26:03 PM



(52) 4-Nitrophenol-d4 (S)

14.824min (-0.000) 5.10ng/ui m

response 14381

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	70.34
41.00	51.70	32.03#
42.00	30.70	16.91#

U.M
 10/8/15

Quantitation Report (Qedit)

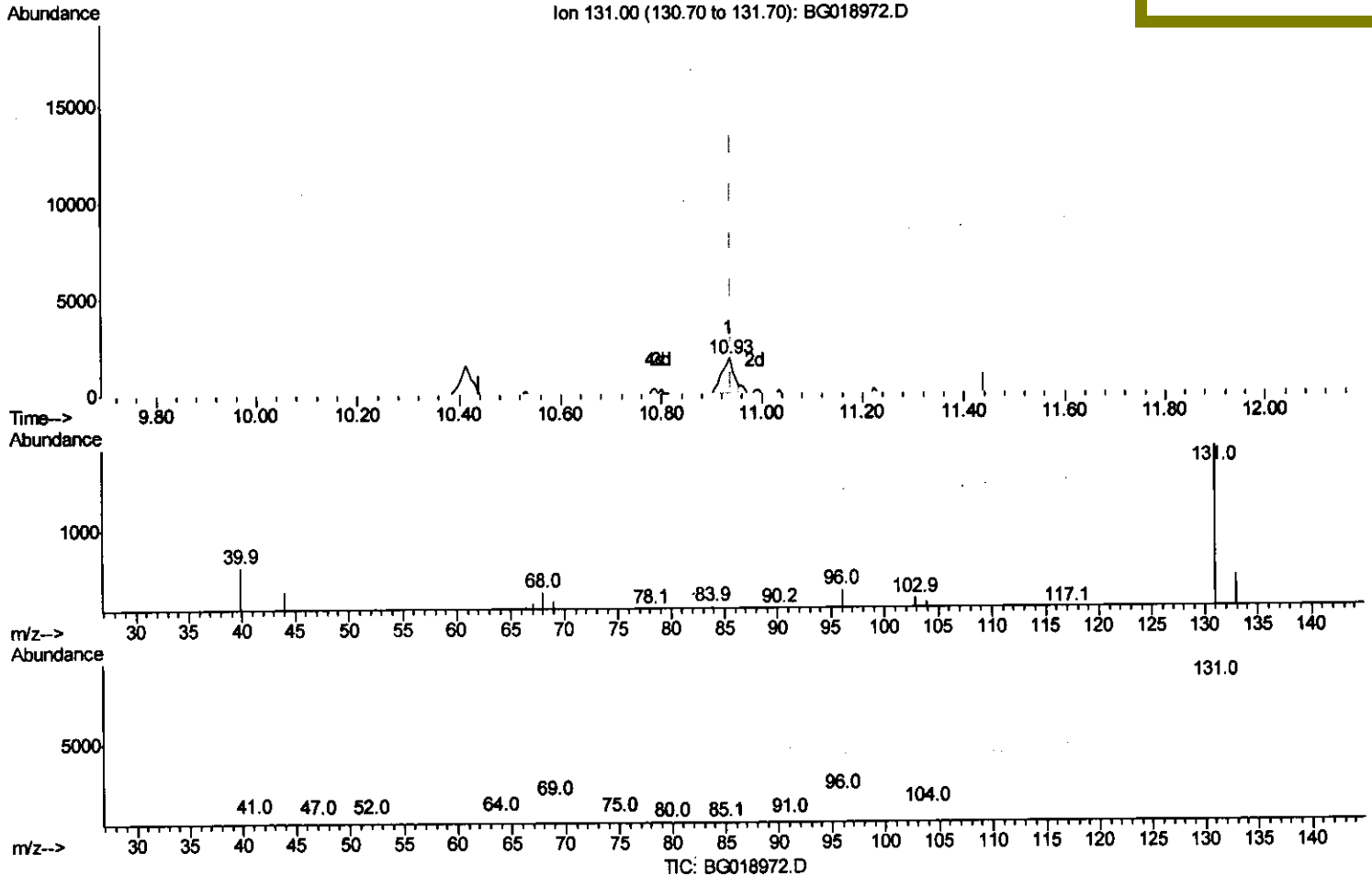
Data Path : Z:\HPCHEM1\BNA G\Data\BG100115\
 Data File : BG018972.D
 Acq On : 30 Sep 2015 14:44
 Operator : UM/NP
 Sample : G3797-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9G26

Quant Time: Oct 08 02:35:13 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

Manual Integrations
 APPROVED

MMDadoda
 10/1/2015 2:26:03 PM



(29) 4-Chloroaniline-d4 (S)

10.935min (-0.005) 0.65ng/ul

response 3006

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	25.93
69.00	18.90	12.78#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA G\Data\BG100115\
 Data File : BG018972.D
 Acq On : 30 Sep 2015 14:44
 Operator : UM/NP
 Sample : G3797-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9G26

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	57575	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	249021	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.61	164	182543	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.36	188	528256	20.00	ng/ul	0.00
78) Chrysene-d12	21.61	240	592109	20.00	ng/ul	0.00
86) Perylene-d12	24.79	264	591405	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	1328	1.11	ng/uL	0.00
5) Phenol-d5	7.16	99	26271	5.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.31	67	63090	23.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.52	132	73951	20.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	51339	13.38	ng/ul	0.00
19) Nitrobenzene-d5	9.14	128	50843	26.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.87	143	56216	29.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.41	165	99851	25.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	3266m	0.70	ng/ul	0.01
44) Dimethylphthalate-d6	14.01	166	390480	26.58	ng/ul	0.00
47) Acenaphthylene-d8	14.31	160	460256	26.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	14381m	5.10	ng/ul	0.00
58) Fluorene-d10	15.61	176	361075	28.11	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.72	200	63806	25.52	ng/ul	0.00
71) Anthracene-d10	17.45	188	625538	26.90	ng/ul	0.00
79) Pyrene-d10	19.74	212	749992	27.53	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.57	264	783245	27.21	ng/ul	0.00

U.M.
 10/8/15

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