

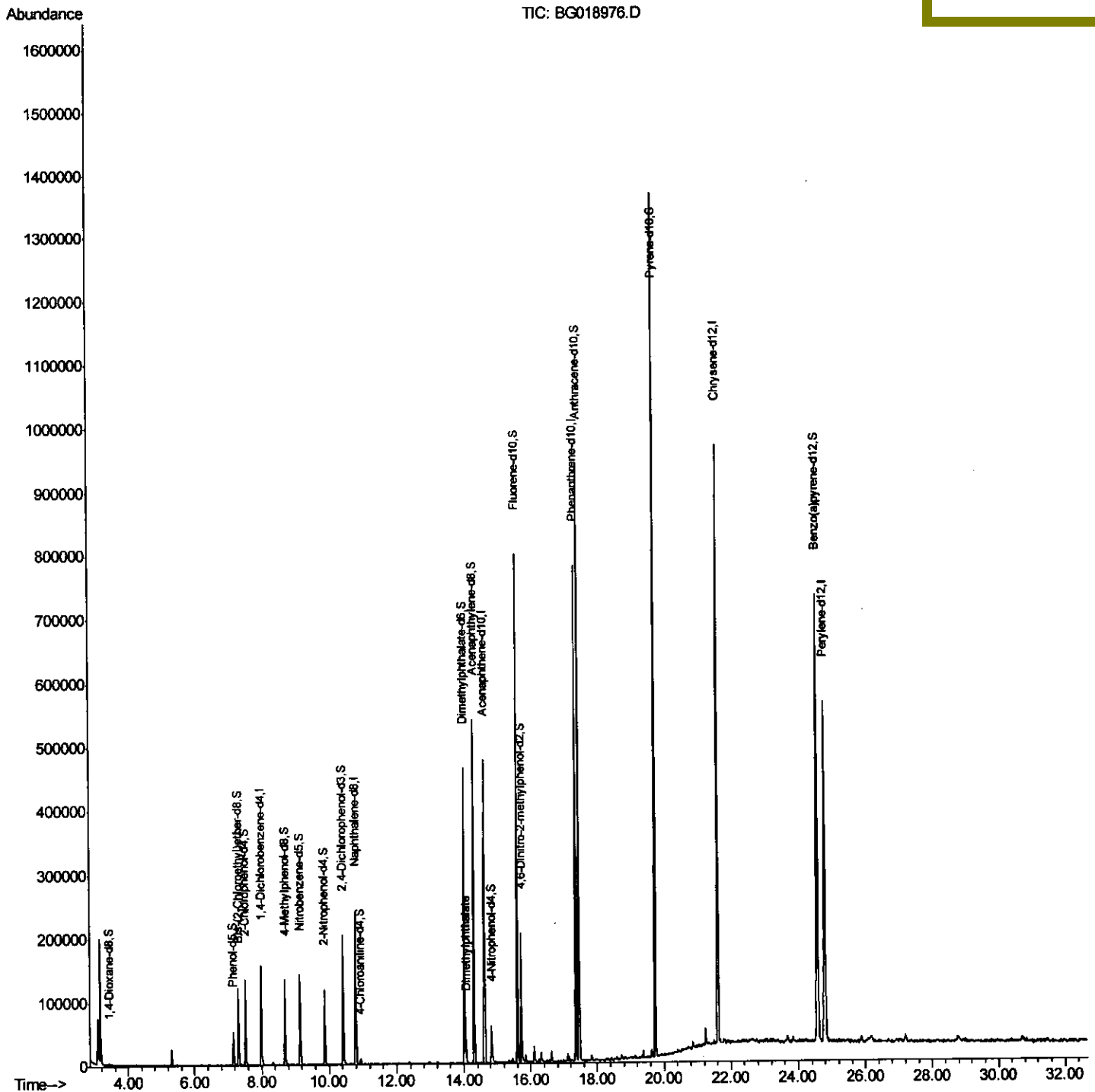
Data Path : Z:\HPCHEM1\BNA_G\Data\BG100115\
Data File : BG018976.D
Acq On : 30 Sep 2015 17:16
Operator : UM/NP
Sample : G3803-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E43J4

Quant Time: Oct 01 05:31:23 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 6:19:43 PM



Quantitation Report (Qedit)

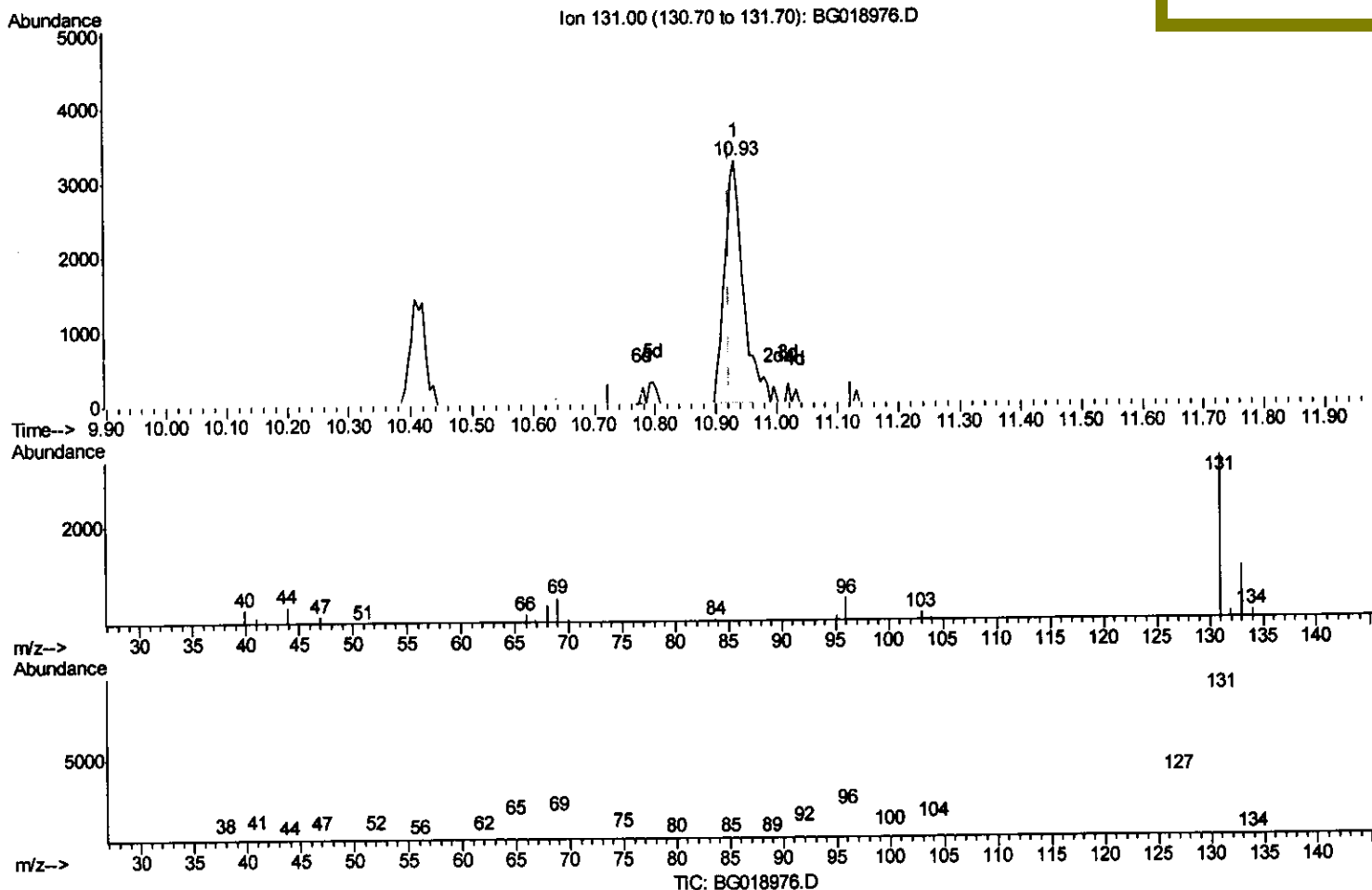
Data Path : Z:\HPCHEM1\BNA_G\Data\BG100115\
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(29) 4-Chloroaniline-d4 (S)

10.931min (+0.008) 1.66ng/ul m

response 6961

UM
 10/10/15

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	35.35
69.00	18.90	18.70
0.00	0.00	0.00

Quantitation Report (Qedit)

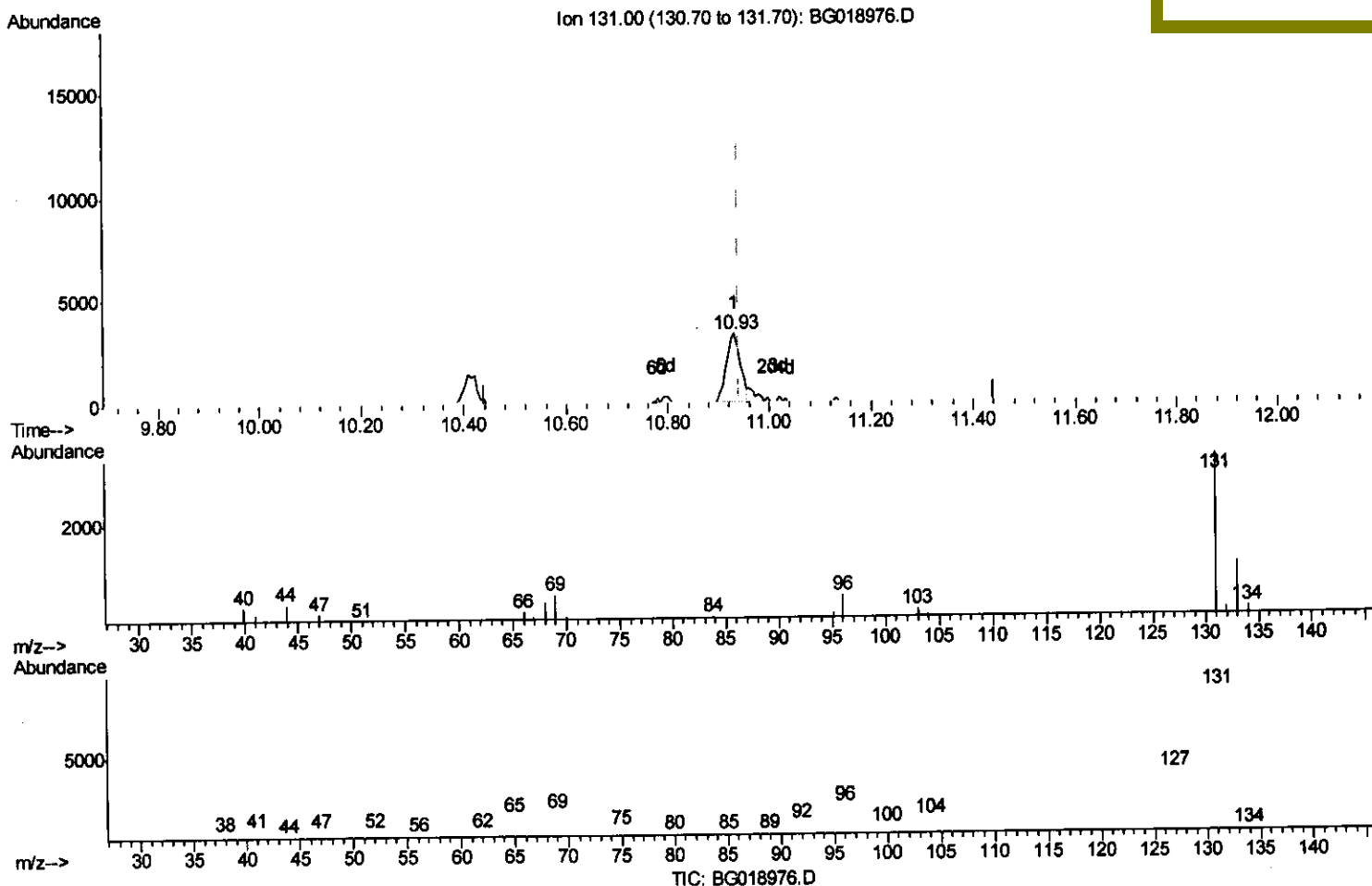
Data Path : Z:\HPCHEM1\BNA_G\Data\BG100115\
 Data File : BG018976.D
 Acq On : 30 Sep 2015 17:16
 Operator : UM/NP
 Sample : G3803-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E43J4

Quant Time: Oct 10 02:17:55 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 6:19:43 PM



(29) 4-Chloroaniline-d4 (S)

10.931min (-0.008) 1.49ng/ul

response 6222

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	35.35
69.00	18.90	18.70
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\Data\BG100115\
 Data File : BG018976.D
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 Operator : UM/NP
 Sample : G3803-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E43J4

Quant Time: Oct 01 05:31:23 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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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	50772	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	224222	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	169361	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.35	188	503522	20.00	ng/ul	0.00
78) Chrysene-d12	21.61	240	565064	20.00	ng/ul	0.00
86) Perylene-d12	24.79	264	569862	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	1799	1.70	ng/uL	0.00
5) Phenol-d5	7.16	99	39597	9.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.31	67	57706	23.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.52	132	76748	24.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.69	113	62934	18.60	ng/ul	0.00
19) Nitrobenzene-d5	9.14	128	44750	26.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.87	143	49651	29.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.41	165	93044	25.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	6961m	1.66	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	366941	26.92	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	428378	26.52	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	22953	8.77	ng/ul	0.00
58) Fluorene-d10	15.60	176	336893	28.27	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	59270	24.87	ng/ul	0.00
71) Anthracene-d10	17.45	188	570752	25.75	ng/ul	0.00
79) Pyrene-d10	19.74	212	706377	27.17	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.57	264	742377	26.77	ng/ul	0.00

U.M.
 10/1/15

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.06	163	33198	2.51	ng/ul	96

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