

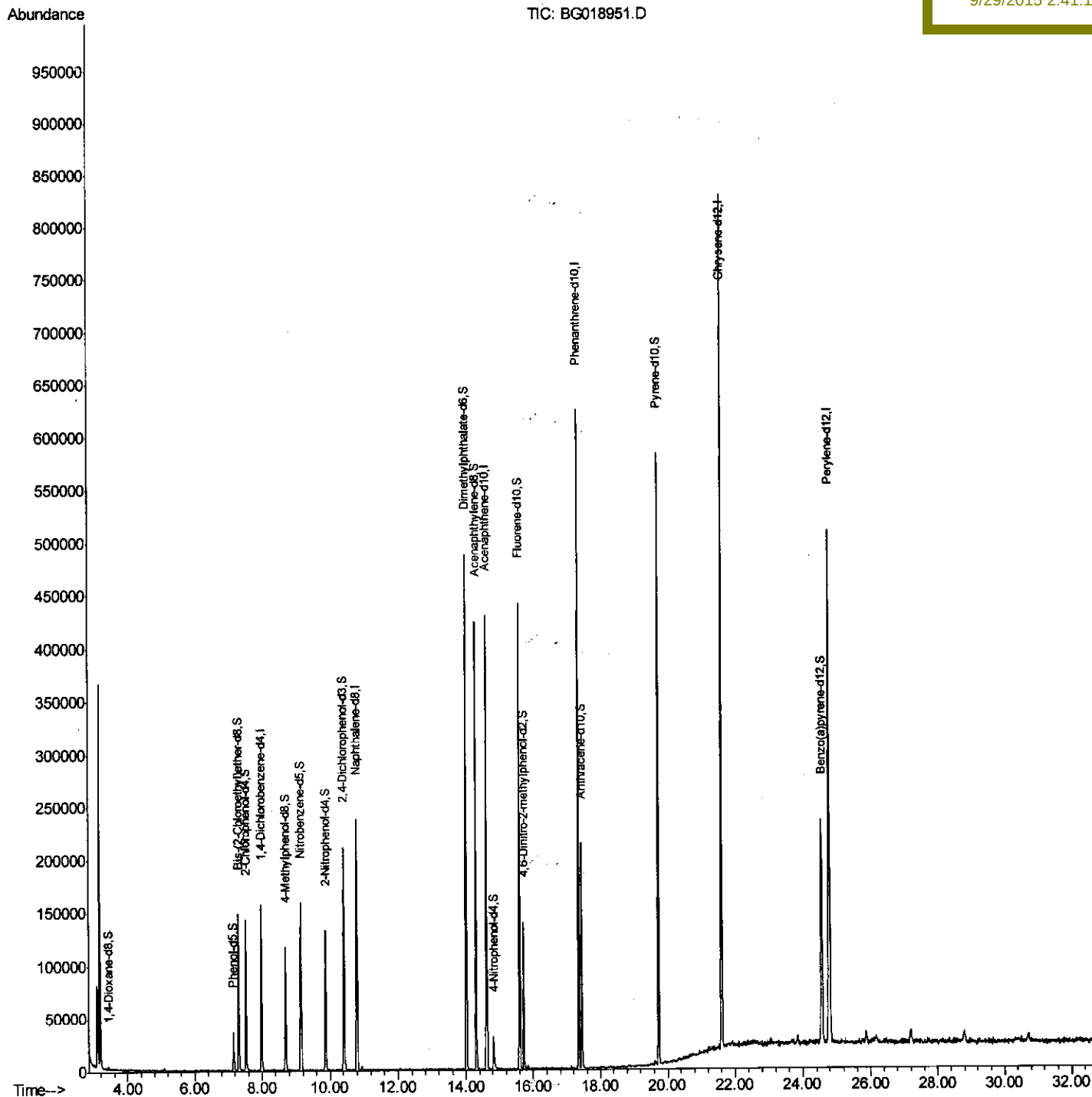
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092815\
Data File : BG018951.D
Acq On : 29 Sep 2015 00:45
Operator : UM/NP
Sample : G3803-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E43J8

Quant Time: Sep 29 01:39:46 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 29 00:58:09 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
9/29/2015 2:41:11 PM



Quantitation Report (Qedit)

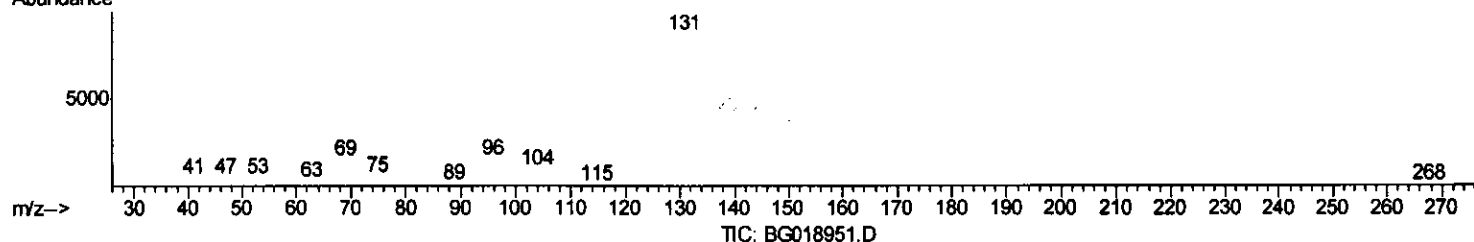
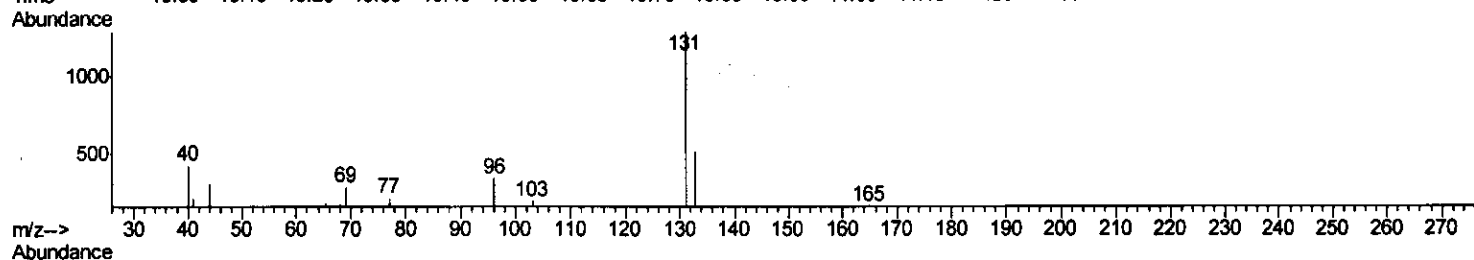
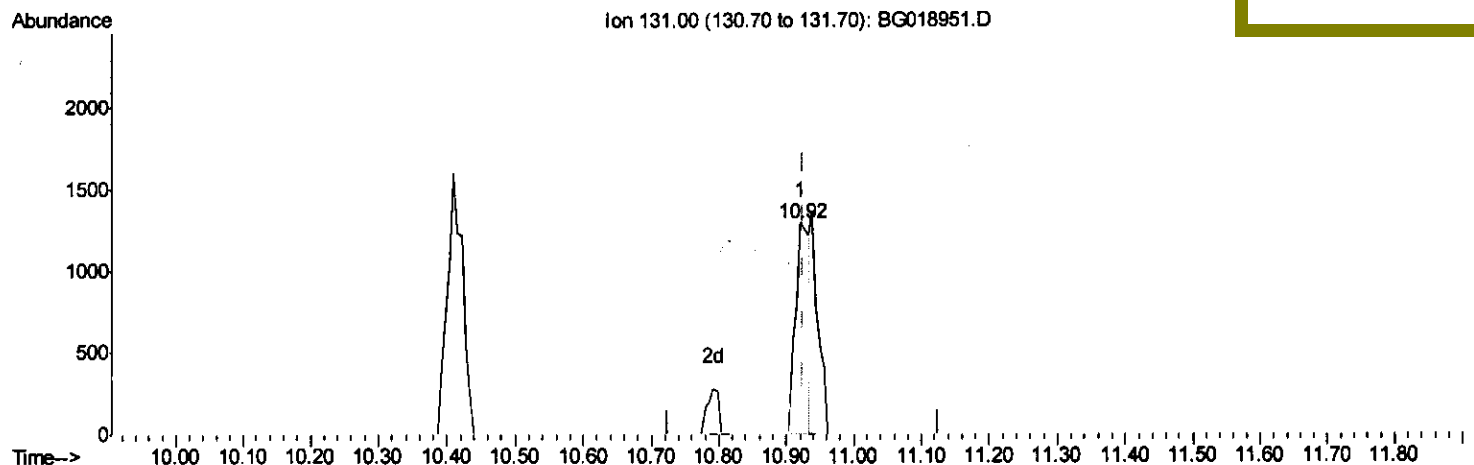
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Quant Time: Sep 29 01:36:52 2015
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(29) 4-Chloroaniline-d4 (S)

10.921min (-0.004) 0.43ng/ul

response 1798

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	39.88#
69.00	18.90	22.04
0.00	0.00	0.00

Quantitation Report (Qedit)

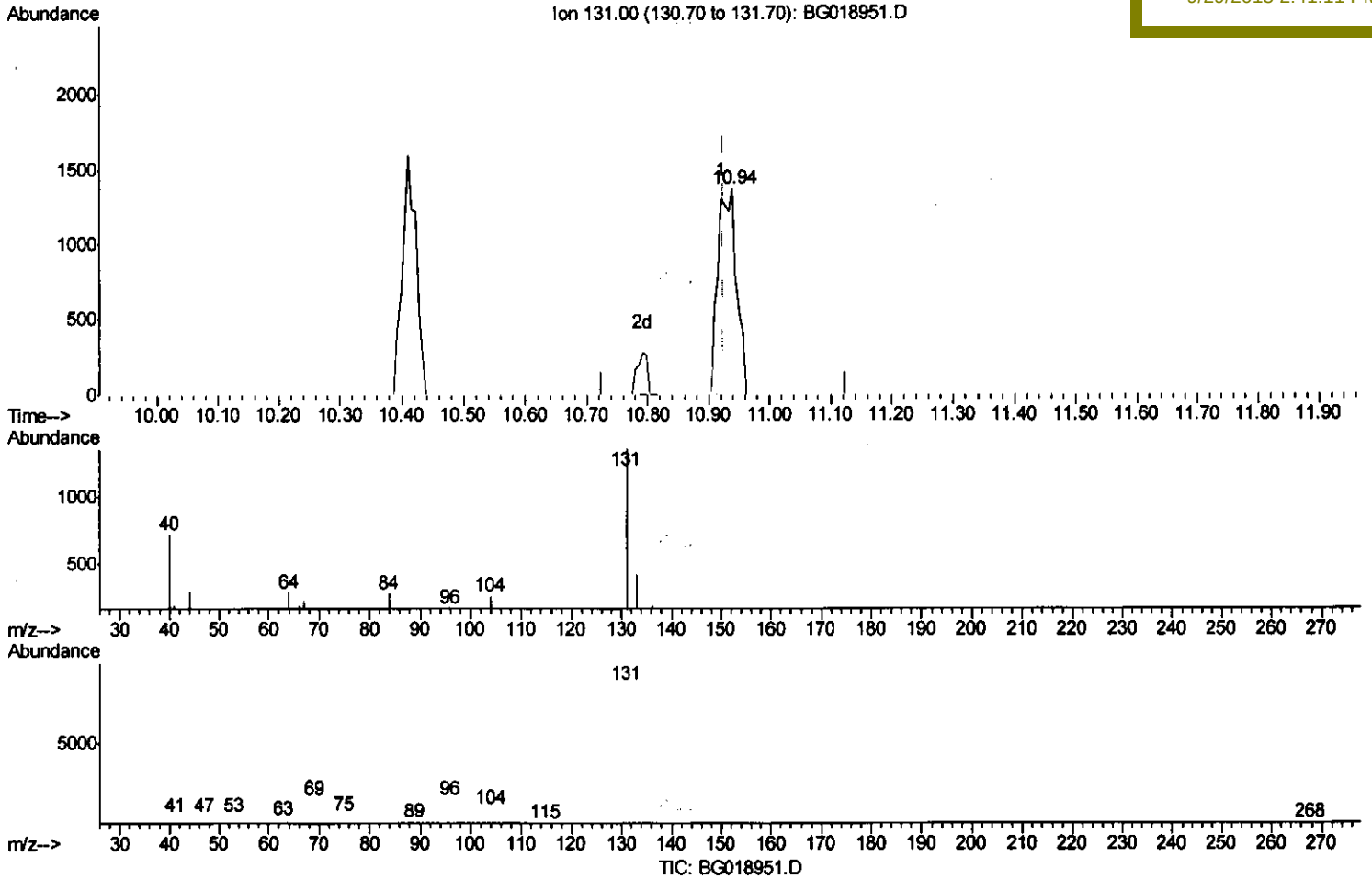
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 Data File : BG018951.D
 Acq On : 29 Sep 2015 00:45
 Operator : UM/NP
 Sample : G3803-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E43J8

Quant Time: Sep 29 01:36:52 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 29 00:58:09 2015
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Manual Integrations
 APPROVED

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(29) 4-Chloroaniline-d4 (S)

10.939min (+0.014) 0.69ng/ul m

response 2876

U.M
 9/30/15

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	30.59
69.00	18.90	11.69#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092815\
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 Acq On : 29 Sep 2015 00:45
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 Sample : G3803-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E43J8

Quant Time: Sep 29 01:39:46 2015
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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	51425	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	222176	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.61	164	149666	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.35	188	405968	20.00	ng/ul	0.00
78) Chrysene-d12	21.61	240	489791	20.00	ng/ul	0.00
86) Perylene-d12	24.78	264	508179	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	1104	1.03	ng/uL	0.00
5) Phenol-d5	7.15	99	26220	6.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.31	67	67414	27.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.52	132	77941	24.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.69	113	50619	14.77	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	49696	29.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.87	143	55482	32.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	99648	27.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	2876m	0.69	ng/ul	0.01
44) Dimethylphthalate-d6	14.01	166	367051	30.47	ng/ul	0.00
47) Acenaphthylene-d8	14.31	160	324280	22.72	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	12995	5.62	ng/ul	0.00
58) Fluorene-d10	15.60	176	192073	18.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.72	200	38877	20.23	ng/ul	0.00
71) Anthracene-d10	17.45	188	135383	7.57	ng/ul	0.00
79) Pyrene-d10	19.73	212	309612	13.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.56	264	226674	9.17	ng/ul	-0.02

U.M
 8/30/15

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