

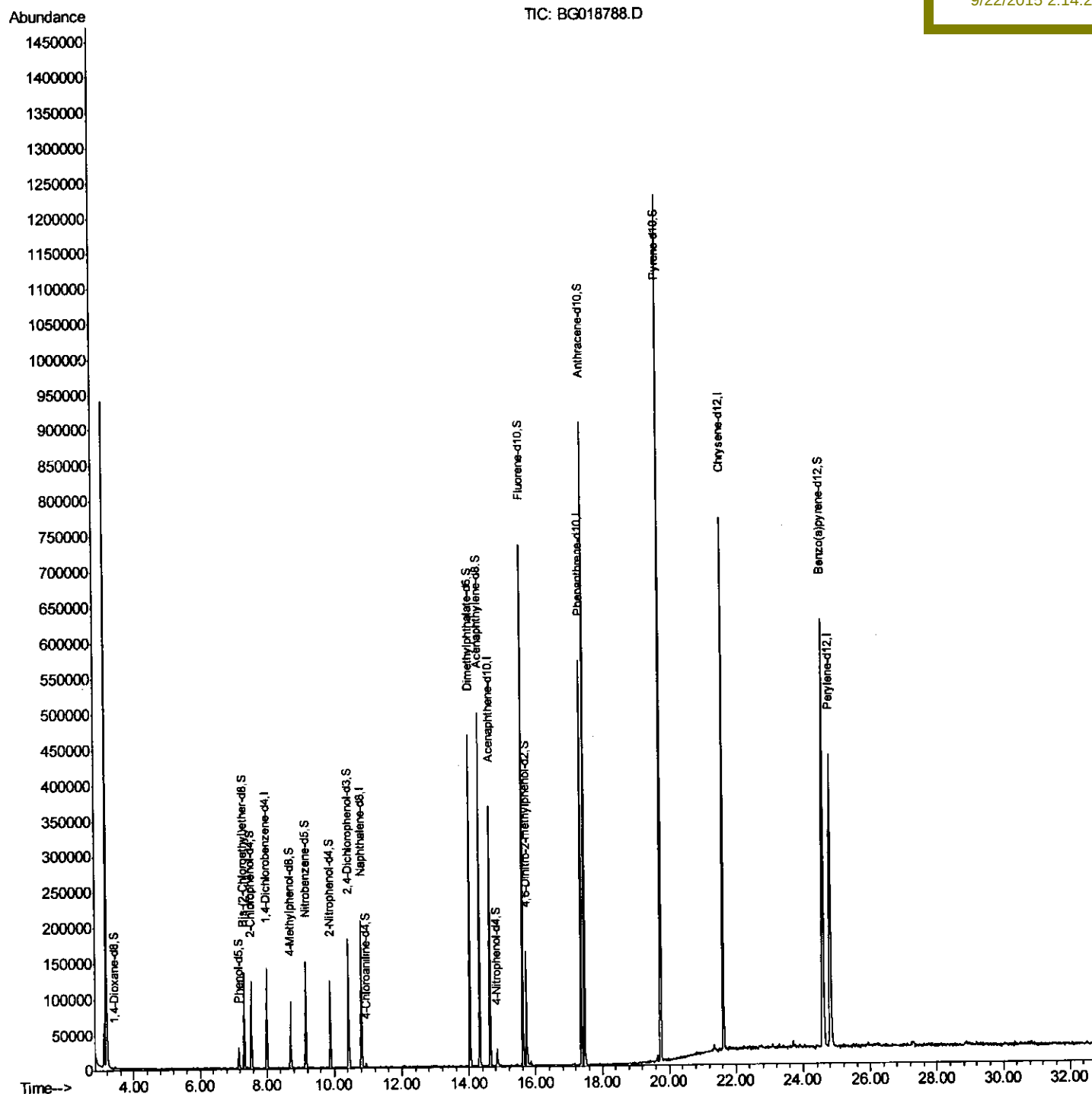
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092115\
Data File : BG018788.D
Acq On : 21 Sep 2015 18:39
Operator : TP
Sample : G3696-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COAR0

Quant Time: Sep 22 08:40:37 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 22 02:06:40 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

MM Dadoda
9/22/2015 2:14:24 PM



Quantitation Report (Qedit)

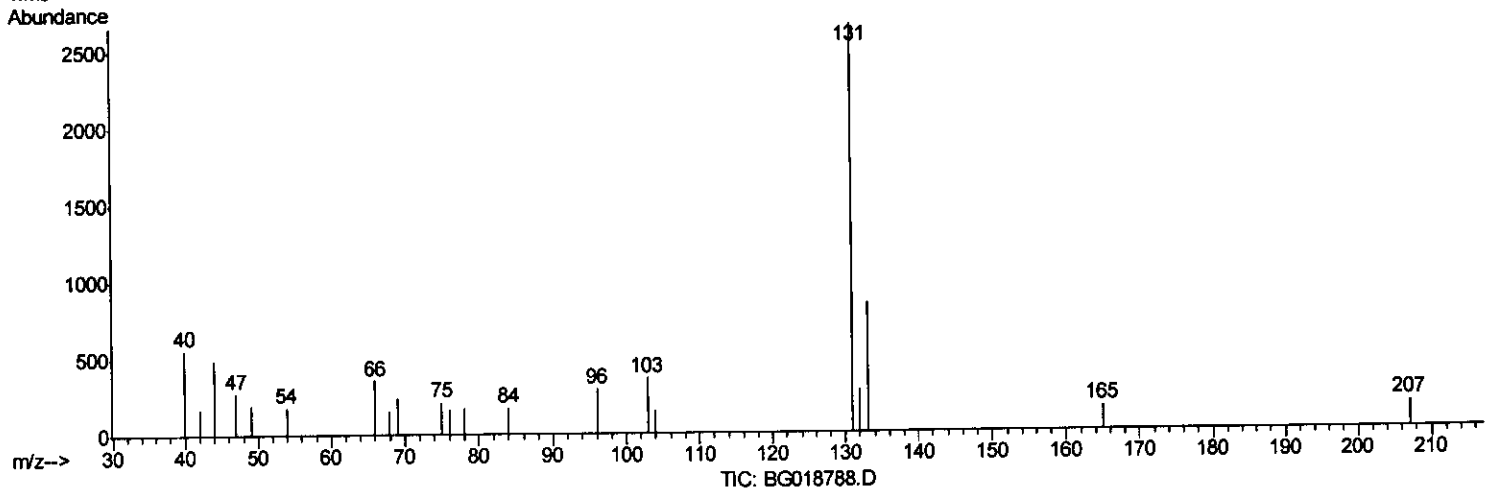
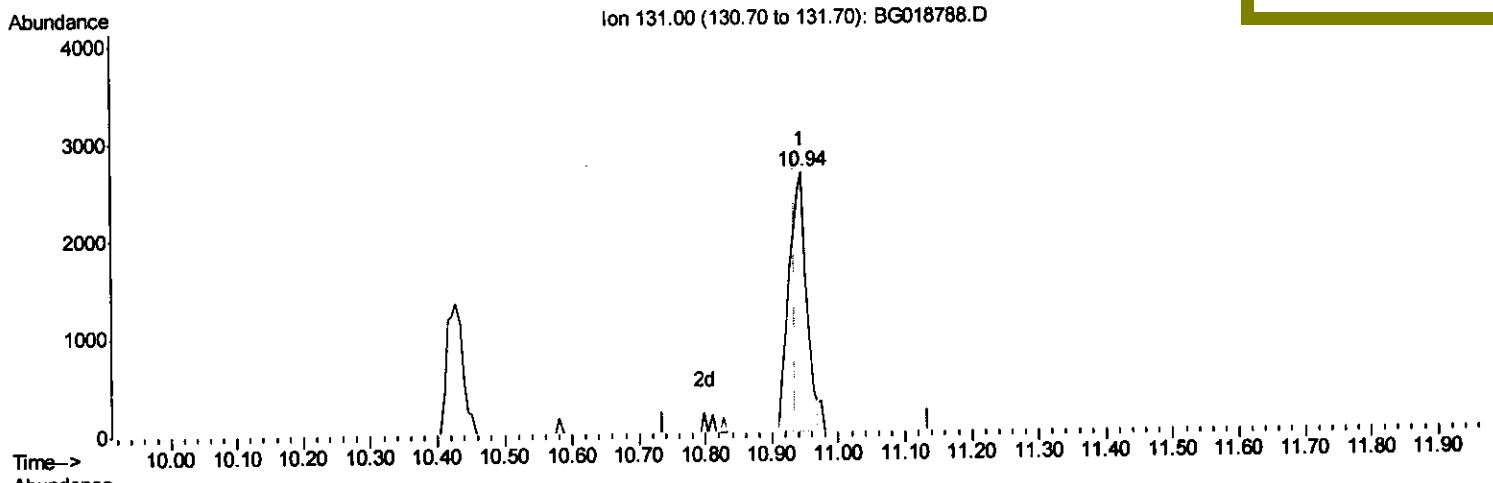
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Quant Time: Sep 22 02:19:04 2015
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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.945min (+0.010) 1.40ng/ul

response 4838

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	31.55
69.00	18.90	9.15#
0.00	0.00	0.00

Quantitation Report (Qedit)

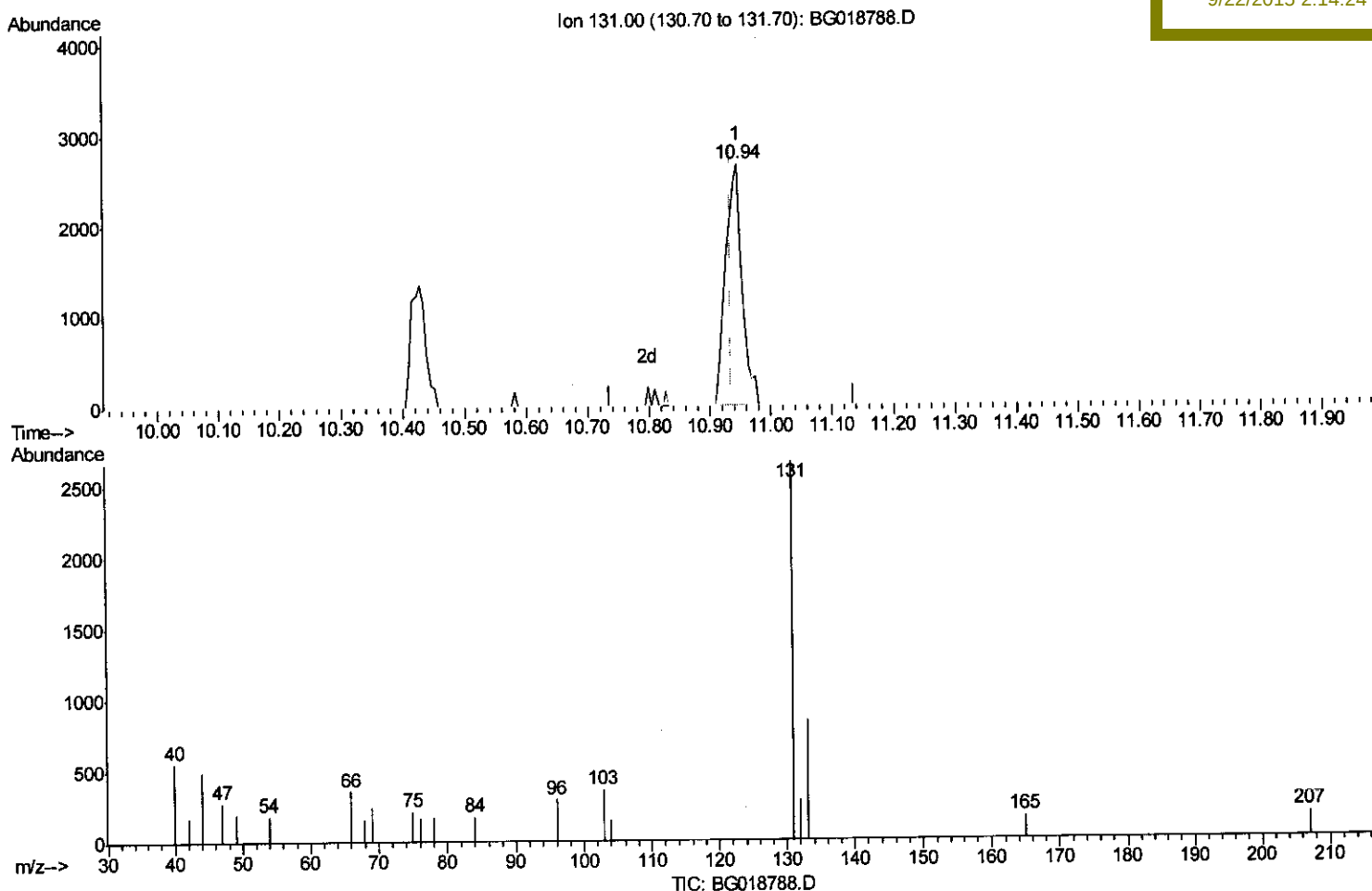
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 Operator : TP
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Instrument :
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Manual Integrations
 APPROVED

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(29) 4-Chloroaniline-d4 (S)

10.945min (+0.010) 1.43ng/ul m

response 4947

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	31.55
69.00	18.90	9.15#
0.00	0.00	0.00

T.P
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Quantitation Report (Qedit)

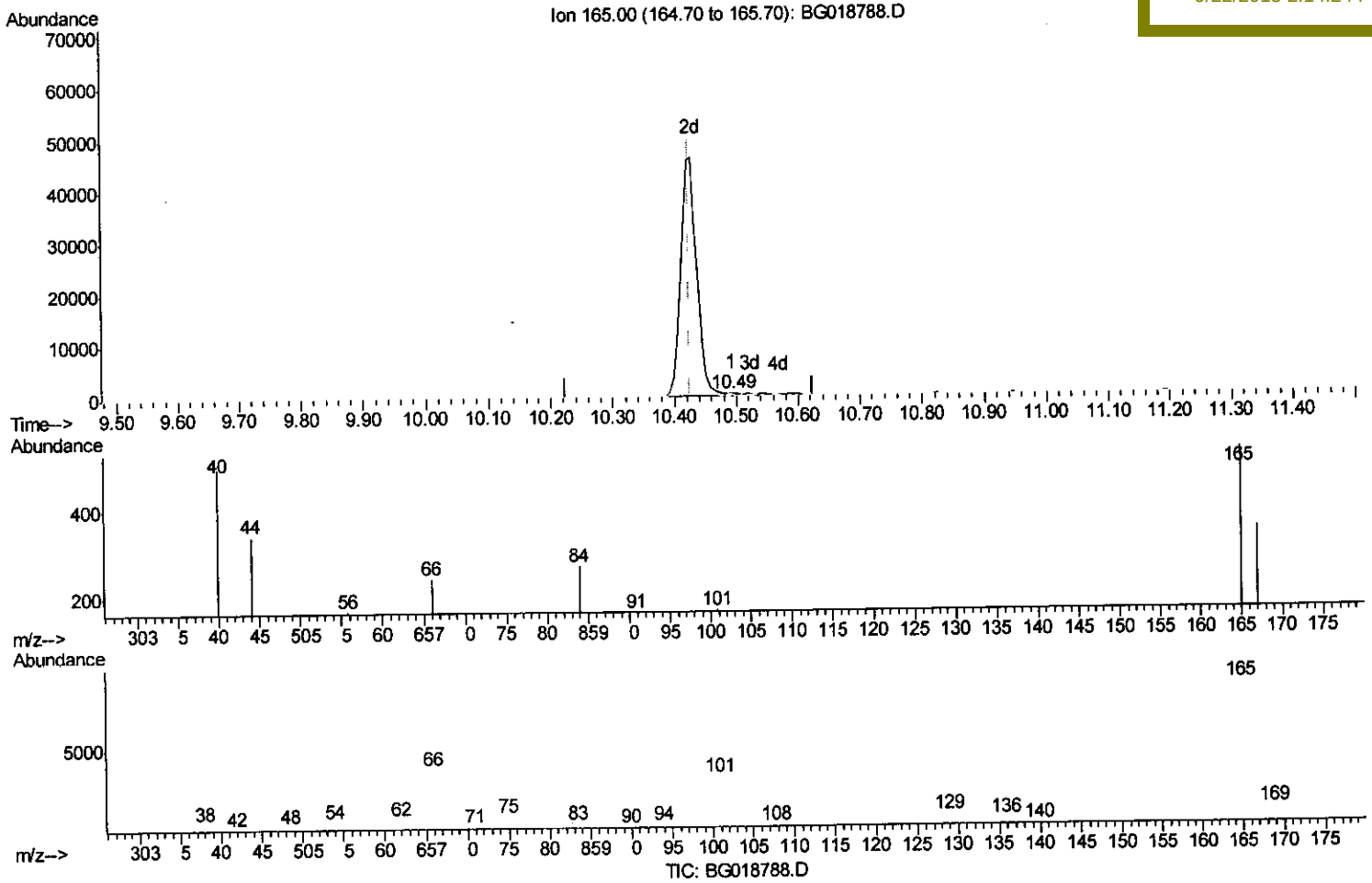
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092115\
 Data File : BG018788.D
 Acq On : 21 Sep 2015 18:39
 Operator : TP
 Sample : G3696-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COAR0

Quant Time: Sep 22 02:08:45 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 22 02:06:40 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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(26) 2,4-Dichlorophenol-d3 (S)

10.492min (+0.068) 0.11ng/ul

response 317

Ion	Exp%	Act%
165.00	100	100
167.00	61.90	65.23
101.00	34.70	31.58
0.00	0.00	0.00

Quantitation Report (Qedit)

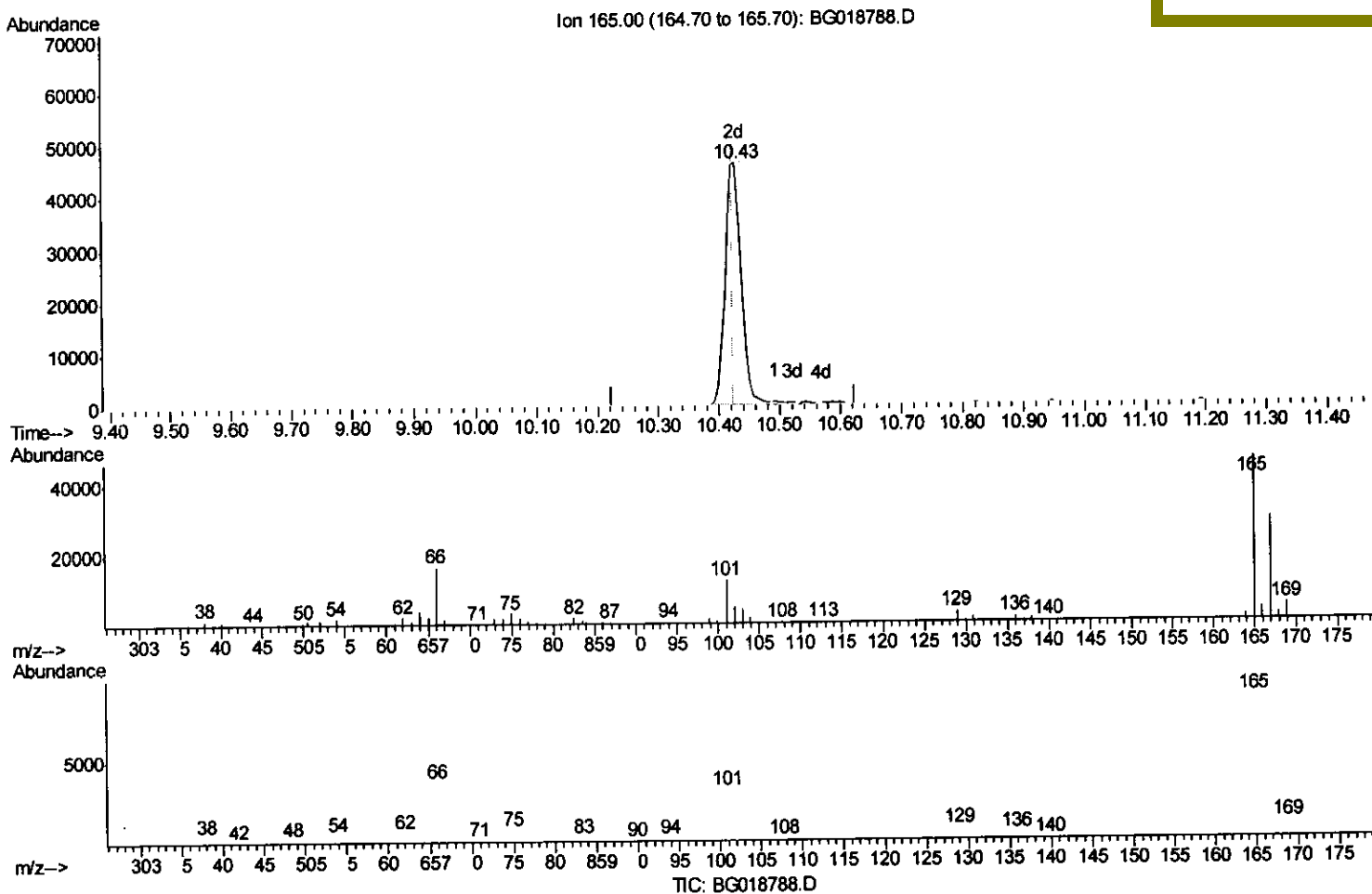
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 Data File : BG018788.D
 Acq On : 21 Sep 2015 18:39
 Operator : TP
 Sample : G3696-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COAR0

Quant Time: Sep 22 02:08:45 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
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Manual Integrations
 APPROVED

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(26) 2,4-Dichlorophenol-d3 (S)

10.428min (+0.004) 27.93ng/ul m

response 82792

Ion	Exp%	Act%
165.00	100	100
167.00	61.90	63.11
101.00	34.70	26.75#
0.00	0.00	0.00

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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	8.00	152	43274	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	184783	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	125061	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	367981	20.00	ng/ul	0.00
78) Chrysene-d12	21.63	240	430637	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	434746	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	1184	1.32	ng/uL	0.00
5) Phenol-d5	7.17	99	21257	5.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	63215	30.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	66539	24.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	43465	15.07	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	44966	32.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	47273	33.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	82792m	27.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	4947m	1.43	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	348527	34.63	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	387016	32.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	9507	4.92	ng/ul	0.00
58) Fluorene-d10	15.62	176	301118	34.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	45721	26.25	ng/ul	0.00
71) Anthracene-d10	17.47	188	530493	32.75	ng/ul	0.00
79) Pyrene-d10	19.75	212	647139	32.66	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	641373	30.31	ng/ul	0.00

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Target Compounds Ovalue

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