

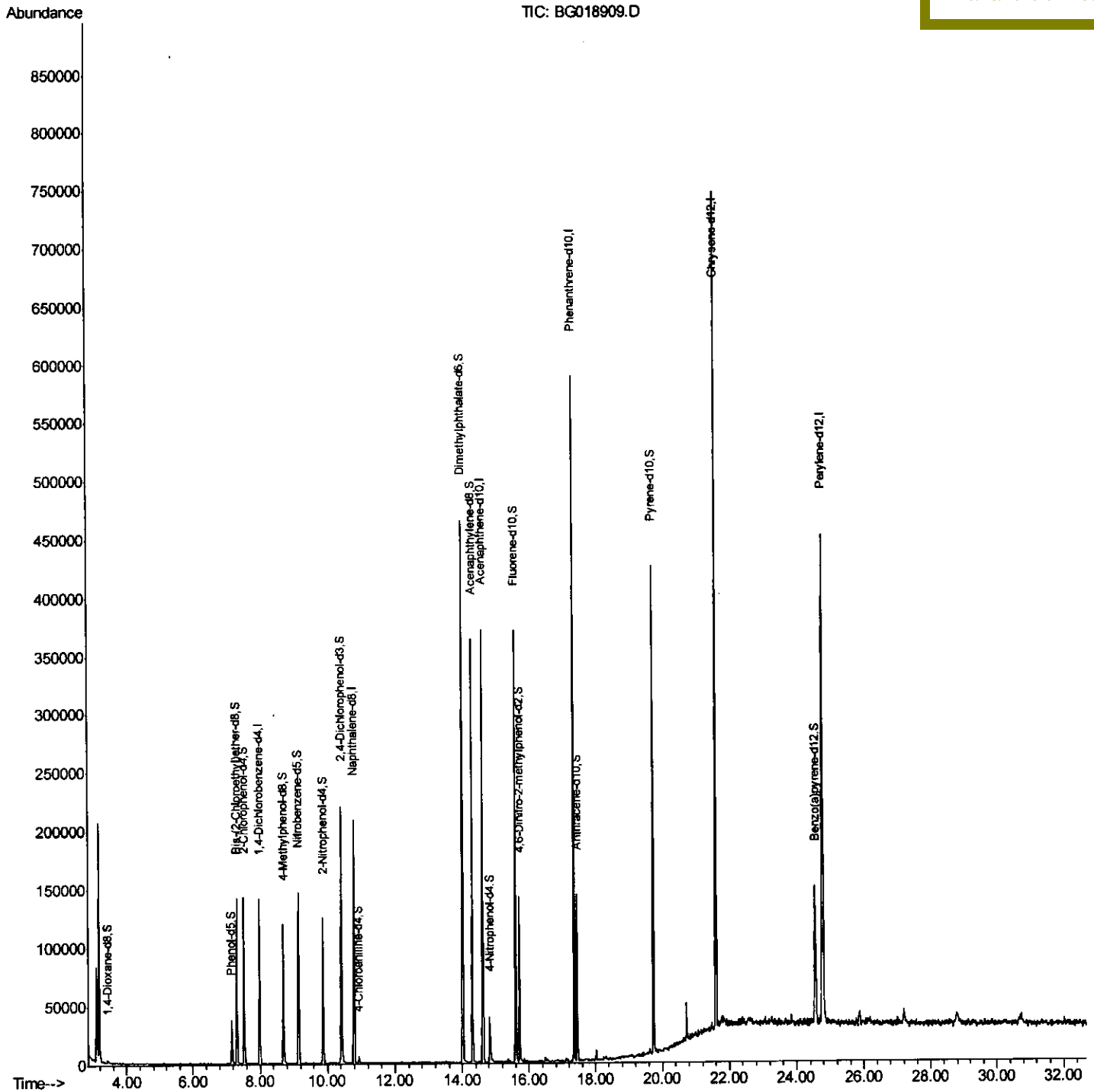
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092515\
Data File : BG018909.D
Acq On : 26 Sep 2015 12:45
Operator : UM/NP
Sample : G3797-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
D9G78

Quant Time: Sep 28 03:46:00 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 28 00:51:47 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

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Quantitation Report (Qedit)

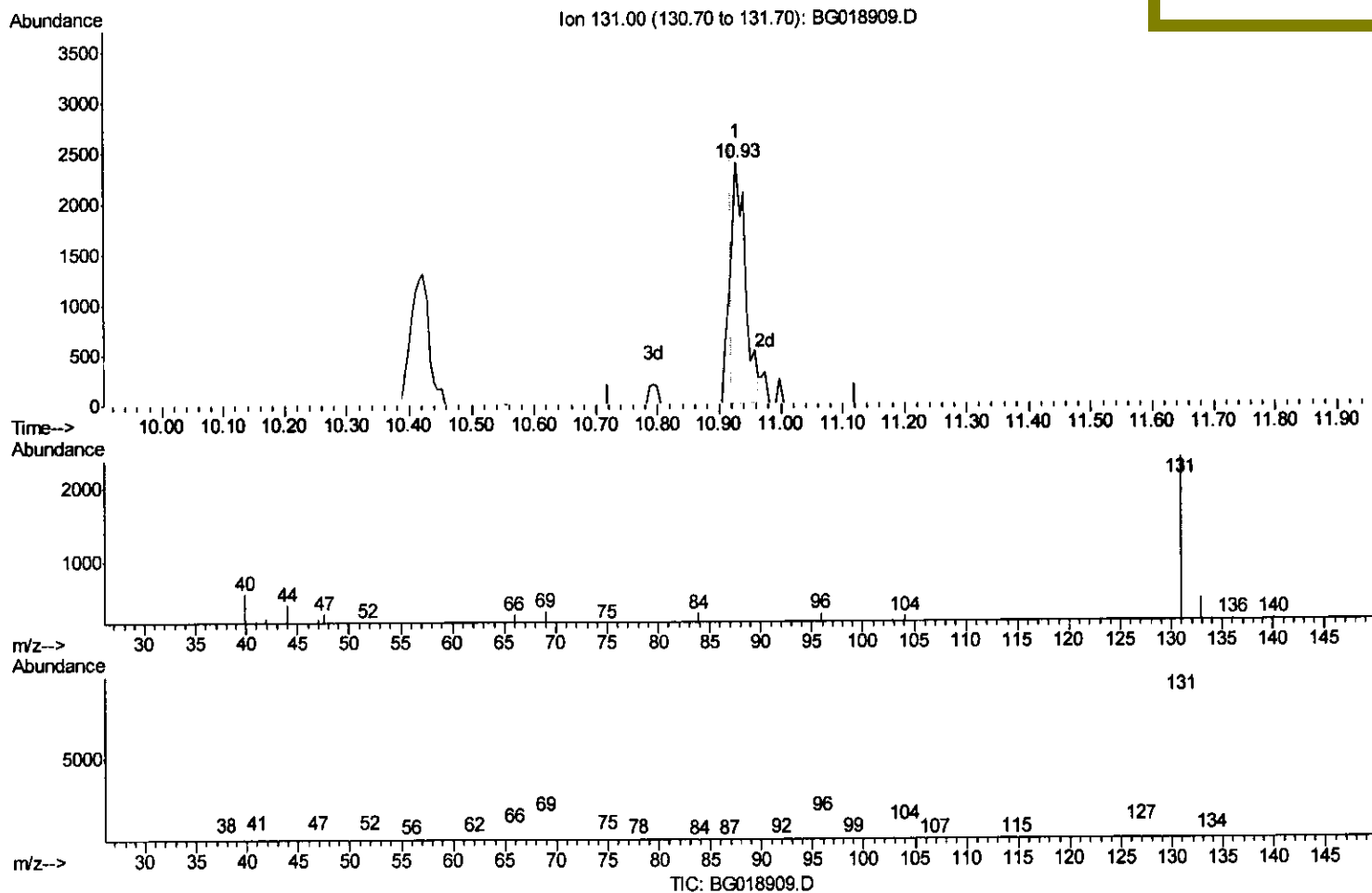
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092515\
 Data File : BG018909.D
 Acq On : 26 Sep 2015 12:45
 Operator : UM/NP
 Sample : G3797-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9G78

Quant Time: Sep 28 00:53:16 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 28 00:51:47 2015
 Response via : Initial Calibration

Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.928min (+0.007) 1.15ng/ul

response 4157

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	19.29#
69.00	18.90	12.59#
0.00	0.00	0.00

Quantitation Report (Qedit)

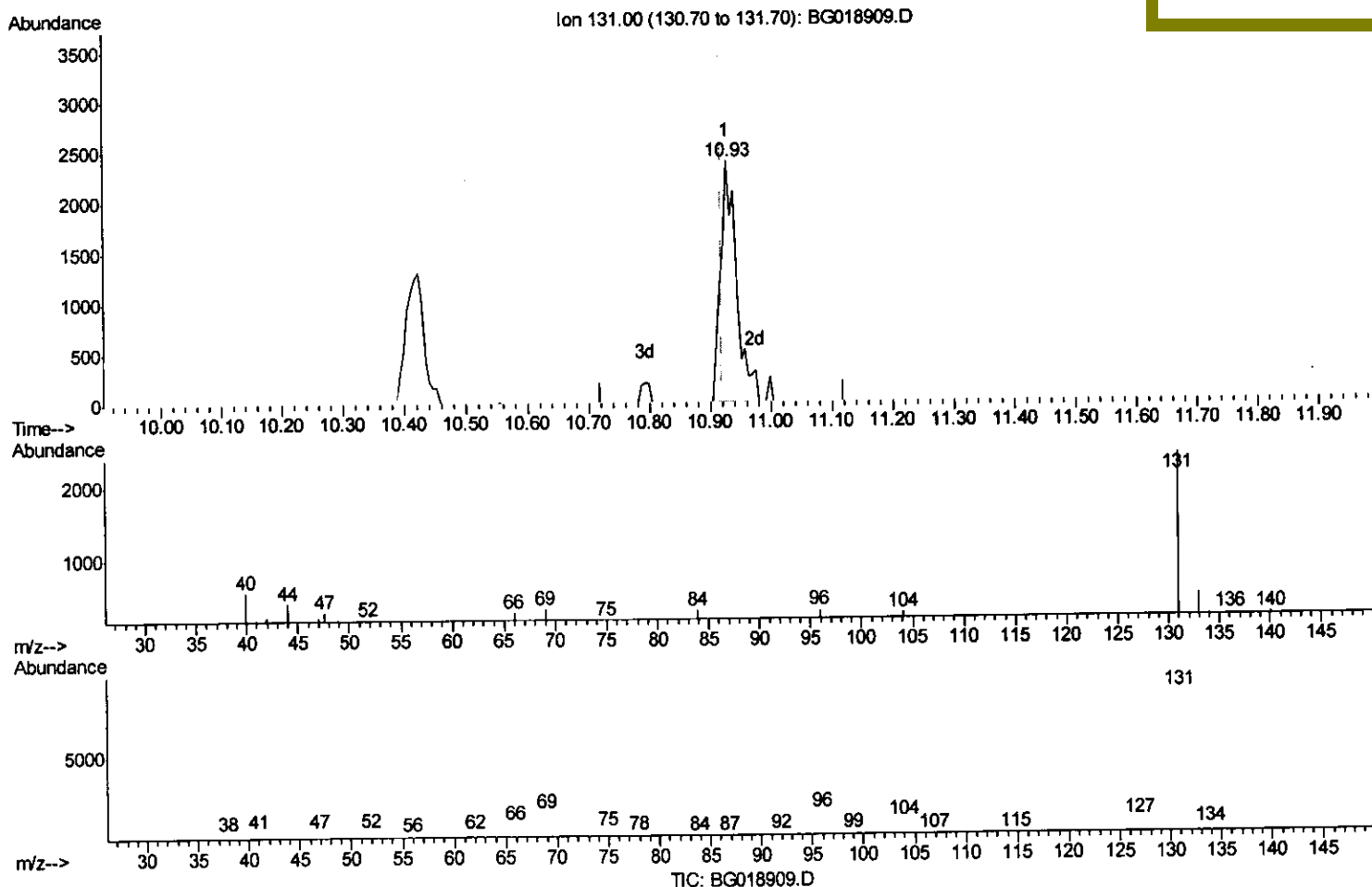
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092515\
 Data File : BG018909.D
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 Operator : UM/NP
 Sample : G3797-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9G78

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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.928min (+0.007) 1.21ng/ul m

response 4363

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	19.29#
69.00	18.90	12.59#
0.00	0.00	0.00

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 9/29/15

Quantitation Report (Qedit)

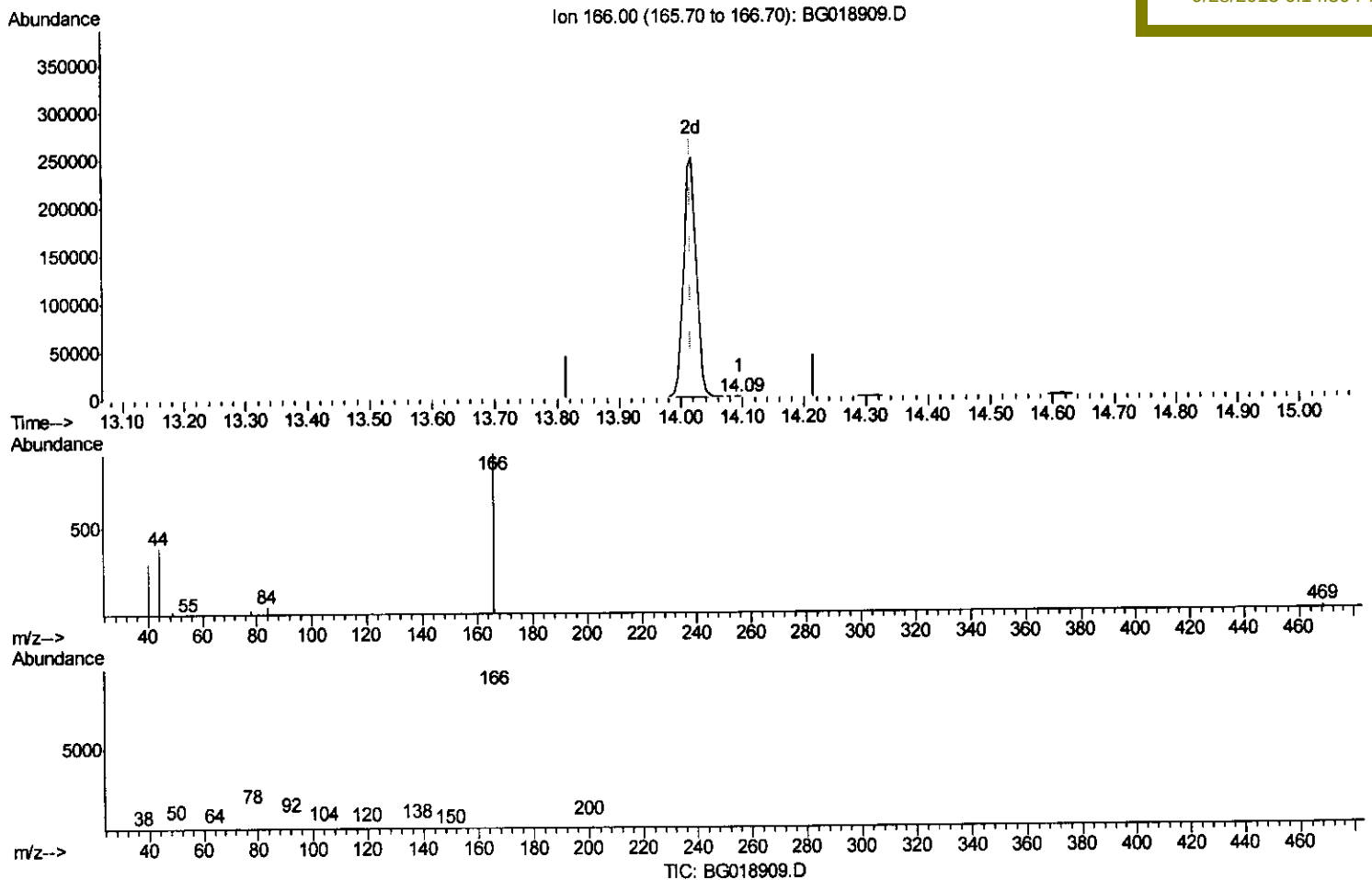
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092515\
 Data File : BG018909.D
 Acq On : 26 Sep 2015 12:45
 Operator : UM/NP
 Sample : G3797-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA G
 ClientSampleId :
 D9G78

Quant Time: Sep 28 00:53:16 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
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Manual Integrations
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(44) Dimethylphthalate-d6 (S)

14.094min (+0.078) 0.04ng/ul

response 412

Ion	Exp%	Act%
166.00	100	100
78.00	17.70	21.01
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

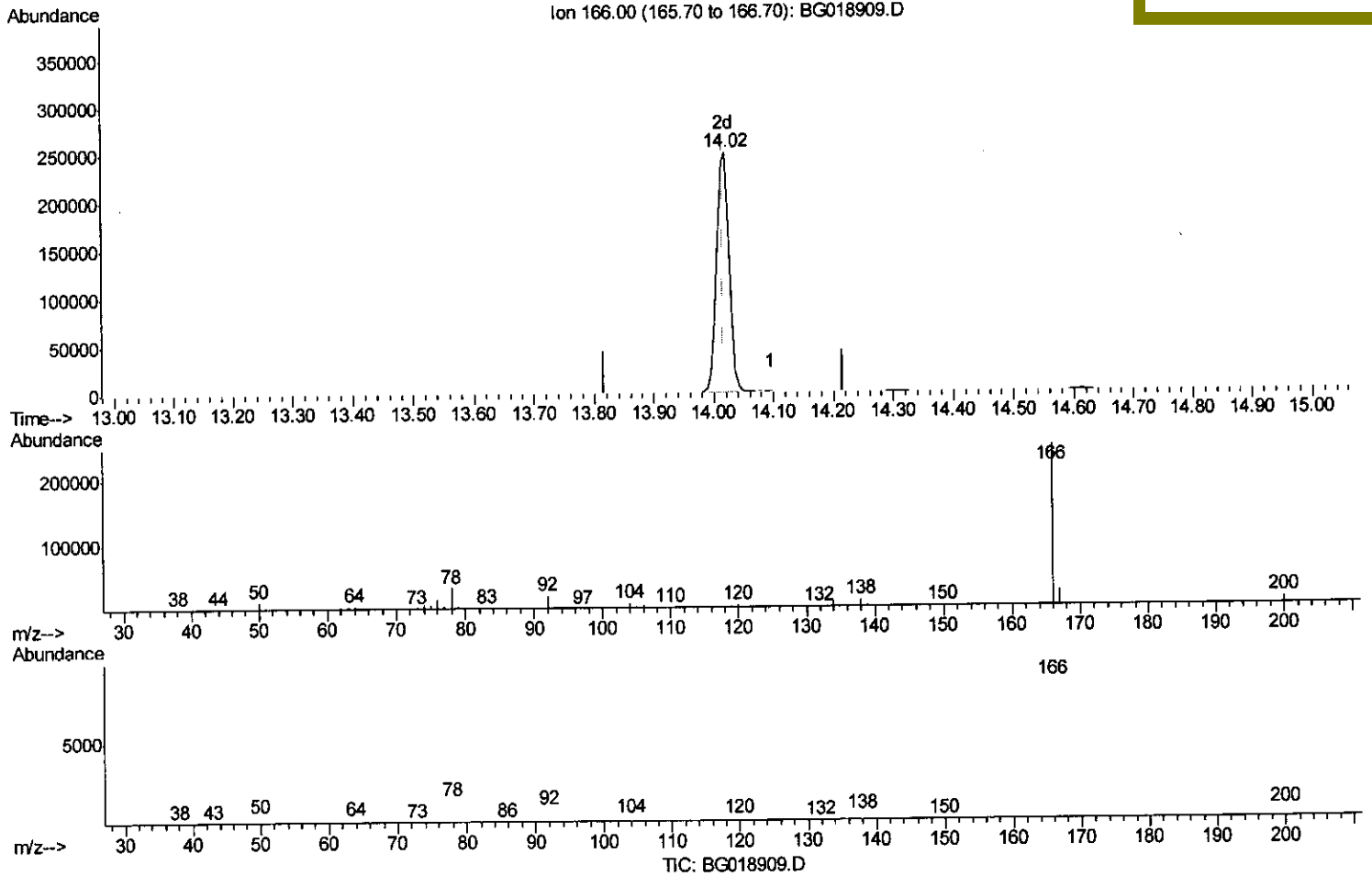
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092515\
 Data File : BG018909.D
 Acq On : 26 Sep 2015 12:45
 Operator : UM/NP
 Sample : G3797-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9G78

Quant Time: Sep 28 00:53:16 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 28 00:51:47 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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(44) Dimethylphthalate-d6 (S)

14.018min (+0.002) 33.44ng/ul m U.M
 response 365022 9/29/15

Ion	Exp%	Act%
166.00	100	100
78.00	17.70	13.05#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

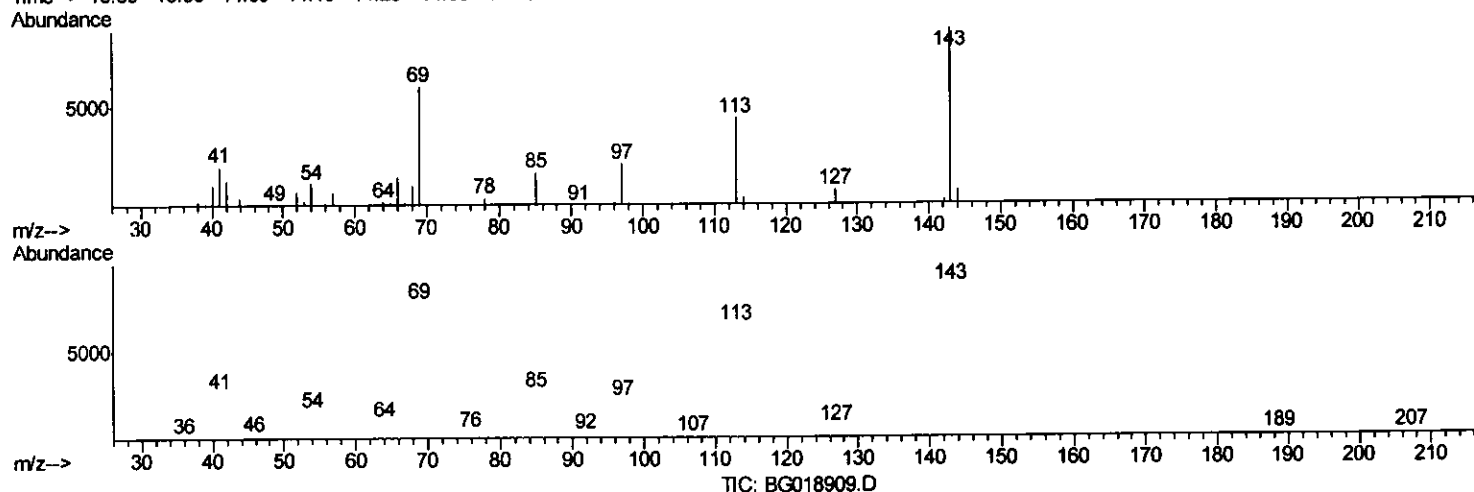
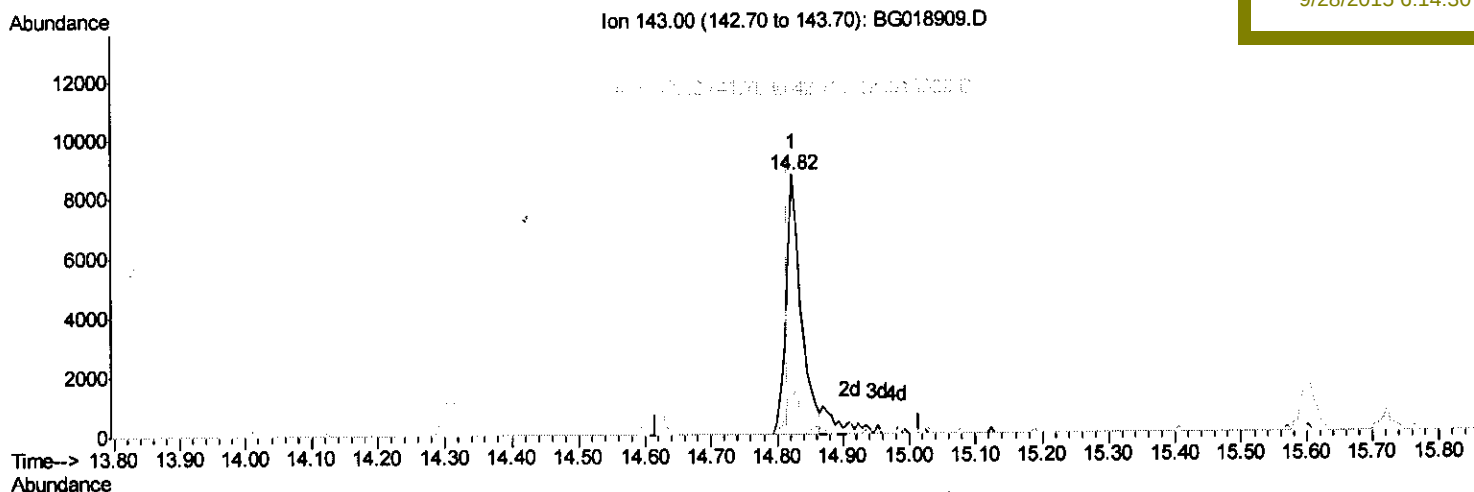
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092515\
Data File : BG018909.D
Acq On : 26 Sep 2015 12:45
Operator : UM/NP
Sample : G3797-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.823min (+0.007) 6.55ng/ul

response 13728

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	49.94#
41.00	51.70	23.36#
42.00	30.70	15.01#

Quantitation Report (Qedit)

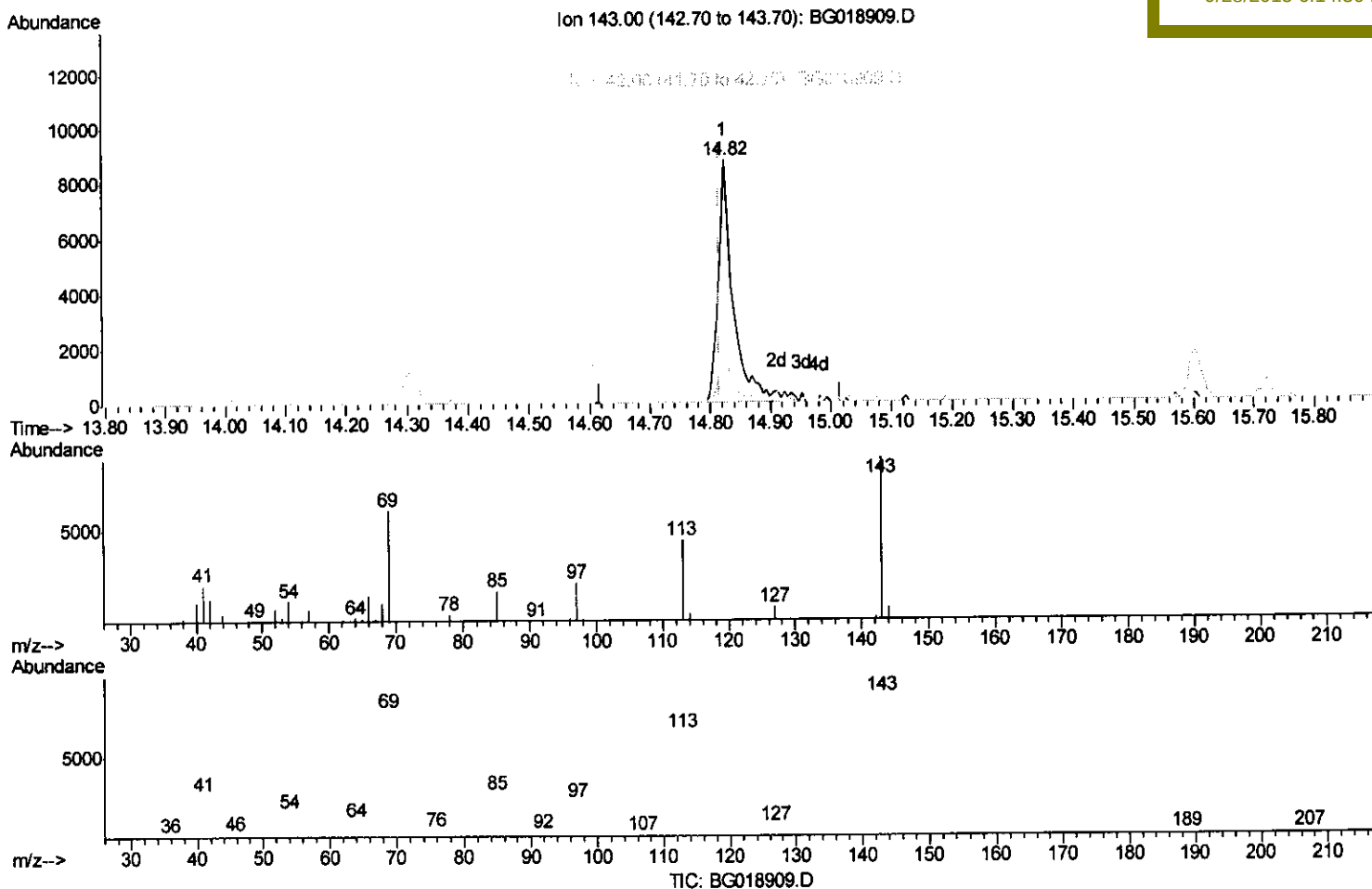
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092515\
 Data File : BG018909.D
 Acq On : 26 Sep 2015 12:45
 Operator : UM/NP
 Sample : G3797-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9G78

Quant Time: Sep 28 00:53:16 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 28 00:51:47 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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(52) 4-Nitrophenol-d4 (S)

14.823min (+0.007) 7.11ng/ul m

response 14884

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	49.94#
41.00	51.70	23.36#
42.00	30.70	15.01#

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 9/29/15

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092515\
Data File : BG018909.D
Acq On : 26 Sep 2015 12:45
Operator : UM/NP
Sample : G3797-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Manual Integrations
APPROVED

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9/28/2015 6:14:30 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	44419	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	193455	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.61	164	135634	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.36	188	379657	20.00	ng/ul	0.00
78) Chrysene-d12	21.61	240	445481	20.00	ng/ul	0.00
86) Perylene-d12	24.78	264	440961	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	1219	1.32	ng/uL	0.00
5) Phenol-d5	7.16	99	27643	7.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.31	67	63883	30.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	76900	27.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	51581	17.43	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	46111	31.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.87	143	51629	35.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	99210	31.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	4363m	1.21	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	365022m	33.44	ng/ul	0.00
47) Acenaphthylene-d8	14.31	160	282095	21.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	14884m	7.11	ng/ul	0.00
58) Fluorene-d10	15.60	176	160341	16.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.72	200	40329	22.44	ng/ul	0.00
71) Anthracene-d10	17.45	188	87558	5.24	ng/ul	0.00
79) Pyrene-d10	19.73	212	227775	11.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.56	264	122506	5.71	ng/ul	0.00

Target Compounds Ovalue

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

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