

Quantitation Report (QT Reviewed)

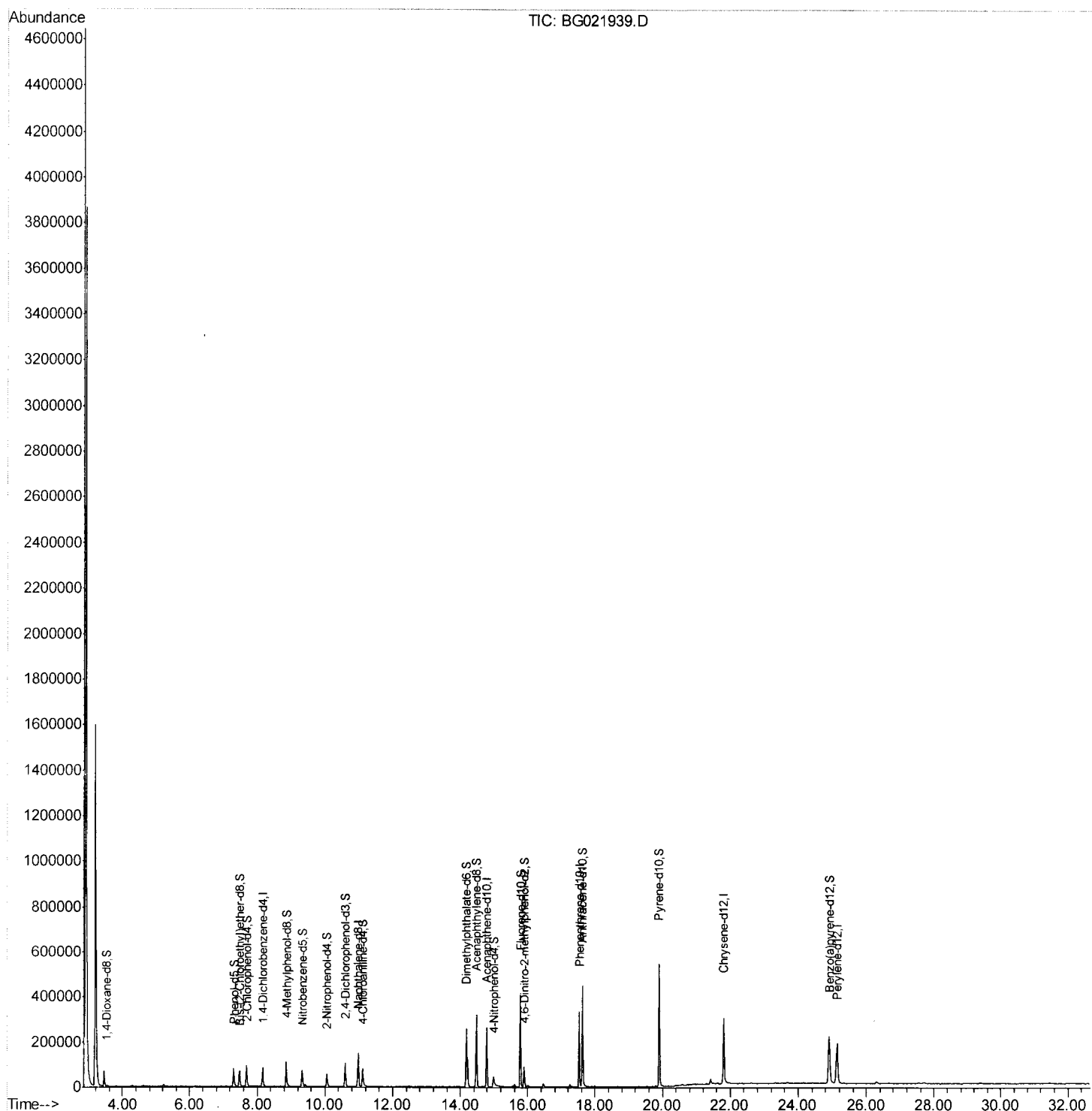
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021939.D
 Acq On : 18 May 2016 19:16
 Operator : UM/SJ
 Sample : H3092-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XB9

Manual Integrations
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Quant Time: May 19 03:23:46 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG051816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 19 03:03:18 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

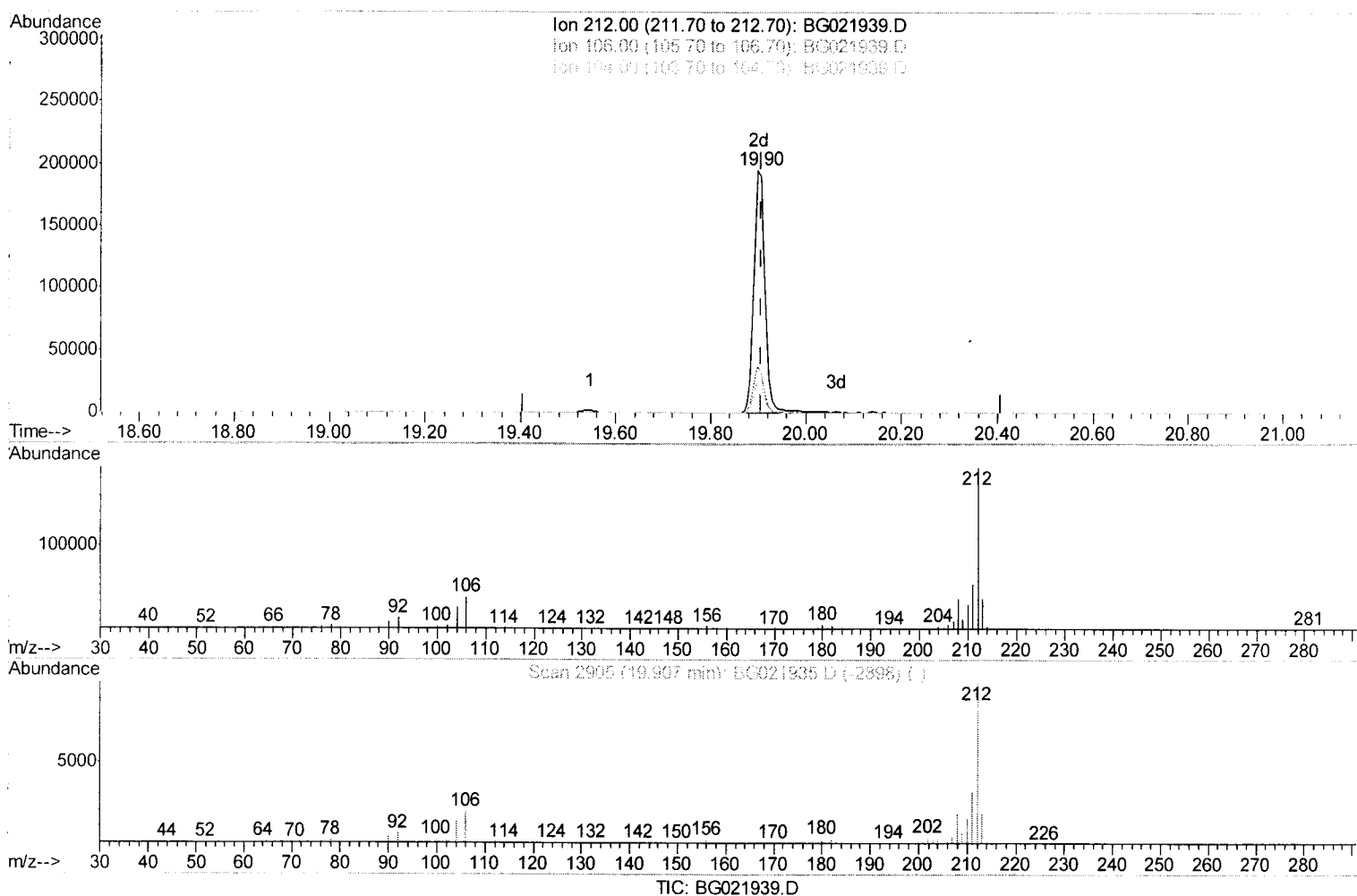
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(30) Pyrene-d10 (S)

19.899min (-0.007) 29.15ng/ul m

response 318526

Ion	Exp%	Act%
212.00	100	100
106.00	15.30	19.26#
104.00	9.40	13.03#
0.00	0.00	0.00

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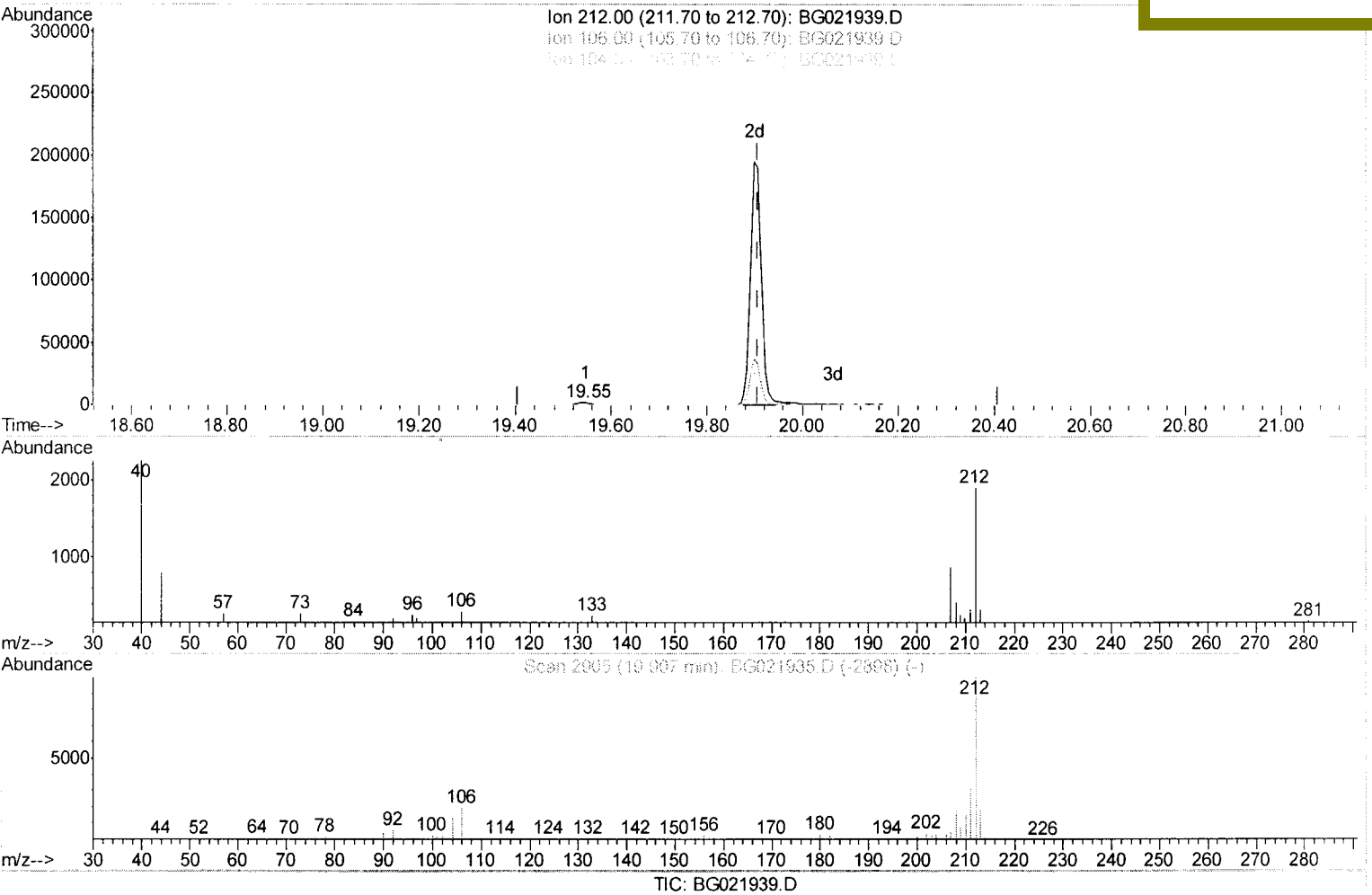
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(30) Pyrene-d10 (S)

19.547min (-0.360) 0.32ng/ul

response 3467

Ion	Exp%	Act%
212.00	100	100
106.00	15.30	15.52
104.00	9.40	8.89
0.00	0.00	0.00

Quantitation Report (Qedit)

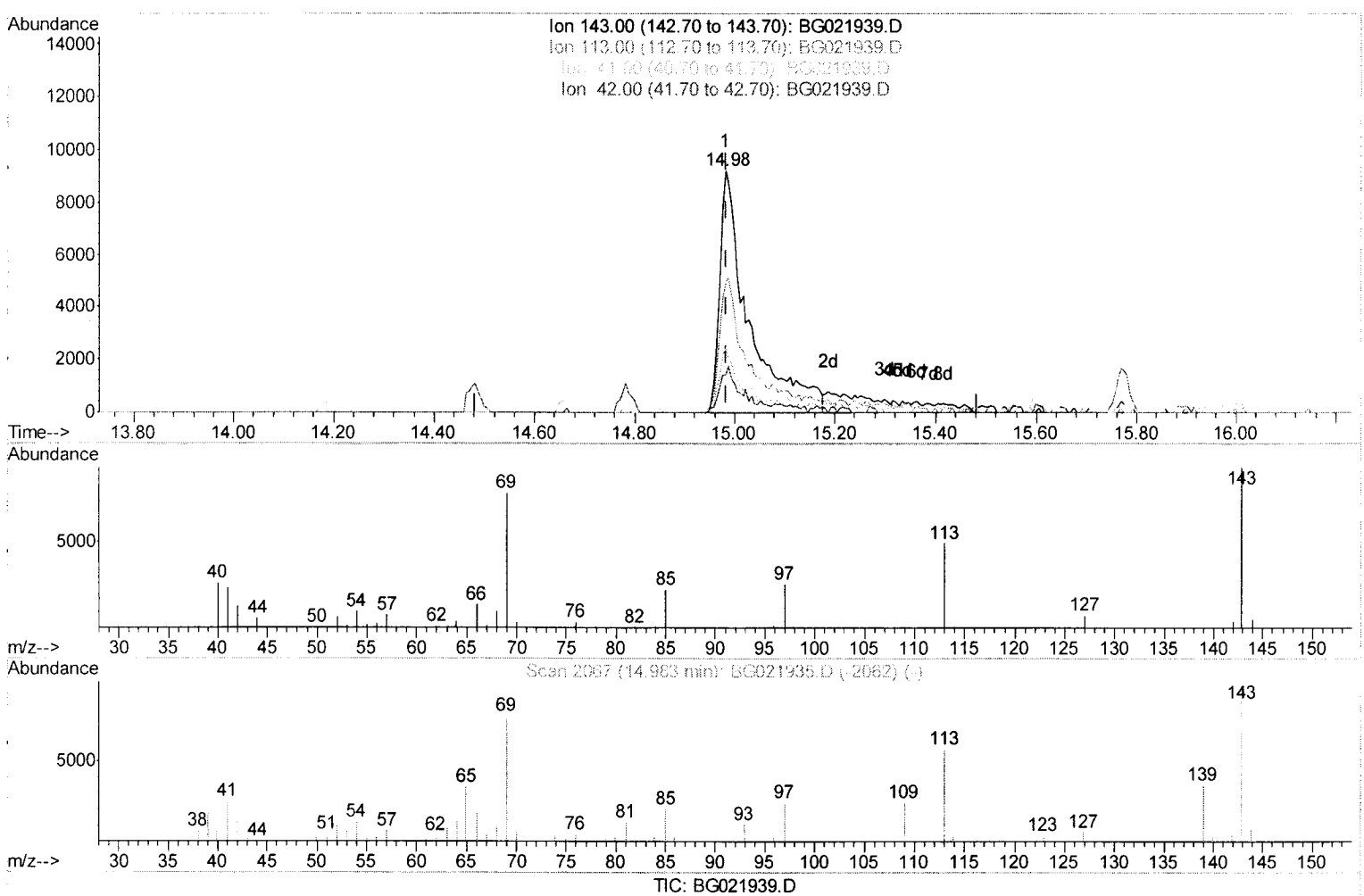
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(20) 4-Nitrophenol-d4 (S)

14.982min (-0.001) 26.47ng/ul m

response 37058

Ion	Exp%	Act%
143.00	100	100
113.00	102.70	53.55#
41.00	49.70	26.26#
42.00	33.70	15.41#

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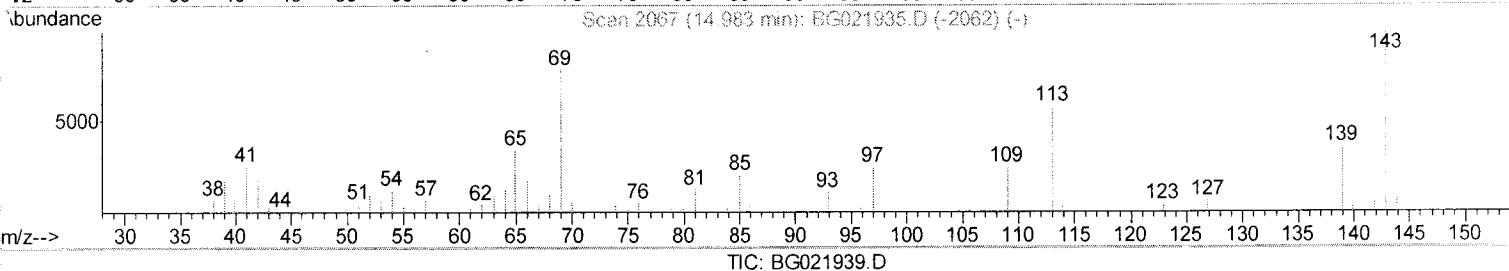
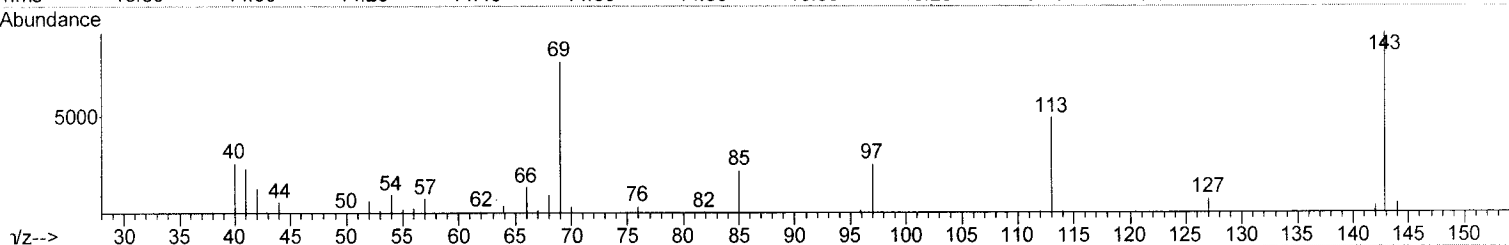
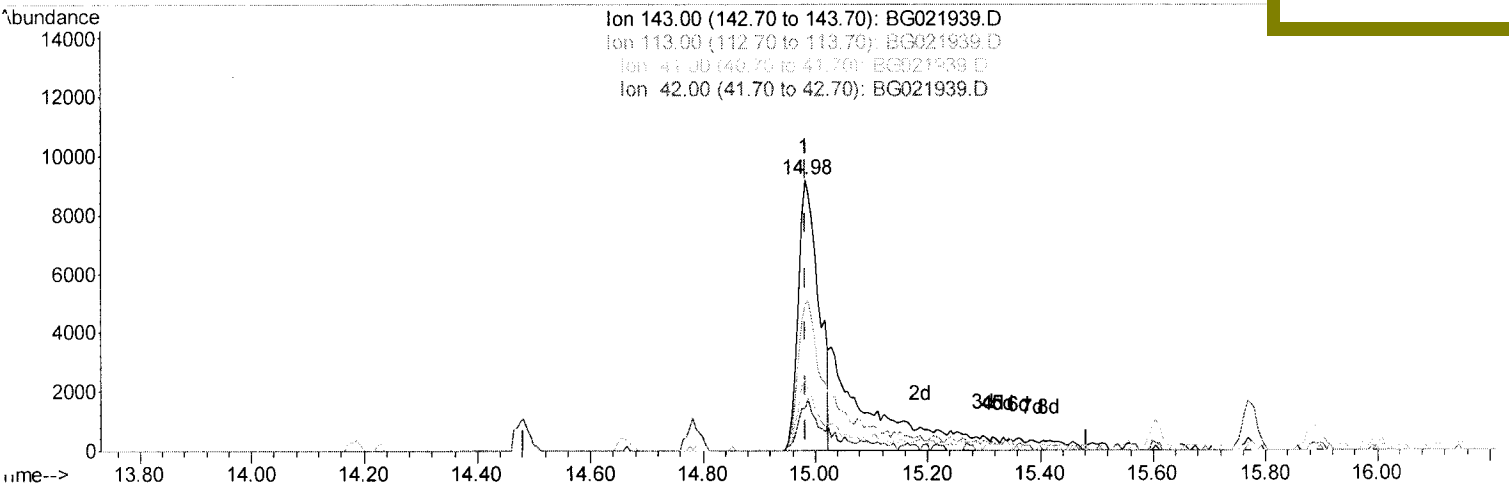
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Data File : BG021939.D
Acq On : 18 May 2016 19:16
Operator : UM/SJ
Sample : H3092-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
D9XB9

Quant Time: Mav 19 03:09:49 2016
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(20) 4-Nitrophenol-d4 (S)

14.982min (-0.001) 16.60ng/ul

response 23234

Ion	Exp%	Act%
143.00	100	100
113.00	102.70	53.55#
41.00	49.70	26.26#
42.00	33.70	15.41#

Quantitation Report (Qedit)

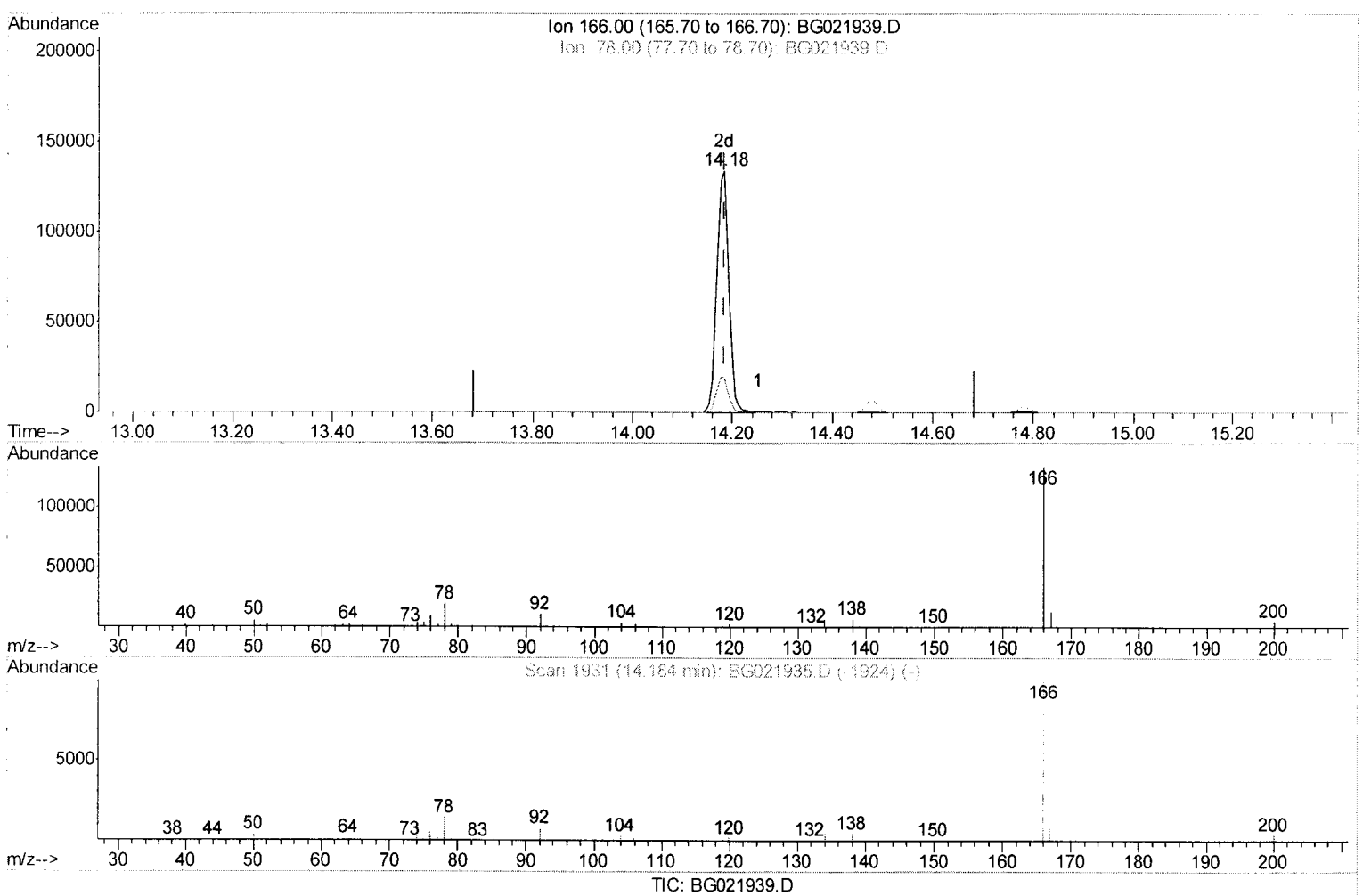
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 Operator : UM/SJ
 Sample : H3092-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA G
 ClientSampleId :
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(16) Dimethylphthalate-d6 (S)

14.183min (-0.001) 27.96ng/ul m

response 222524

Ion	Exp%	Act%
166.00	100	100
78.00	22.30	14.34#
0.00	0.00	0.00
0.00	0.00	0.00

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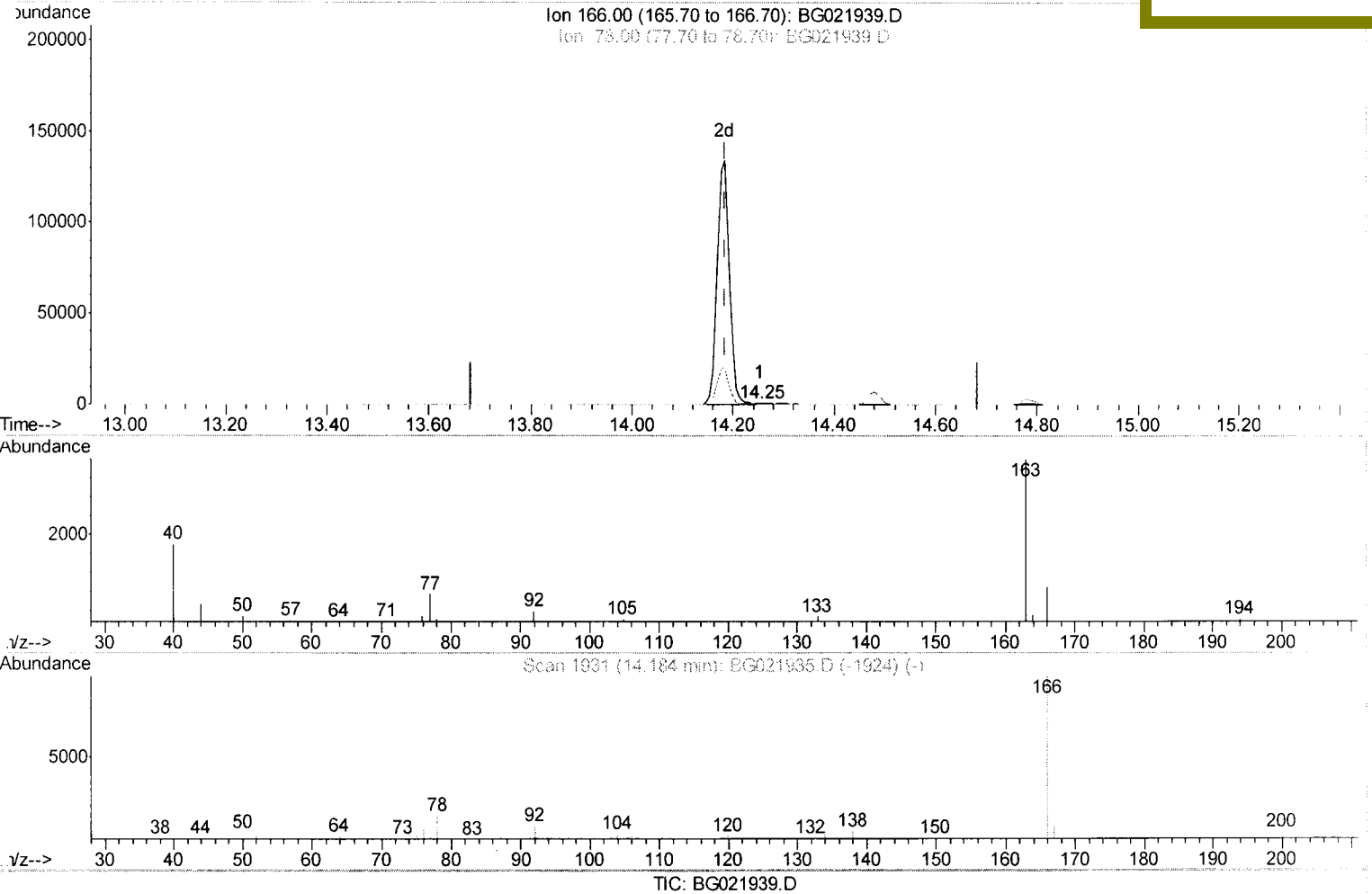
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Operator : UM/SJ
Sample : H3092-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
D9XB9

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(16) Dimethylphthalate-d6 (S)

14.253min (+0.069) 0.09ng/ul

response 704

Ion	Exp%	Act%
166.00	100	100
78.00	22.30	22.80
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
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 ClientSampleId :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	32118	20.00	ng/ul	0.00
7) Naphthalene-d8	10.98	136	168647	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.78	164	103216	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.53	188	231841	20.00	ng/ul	0.00
29) Chrysene-d12	21.81	240	207076	20.00	ng/ul	0.00
34) Perylene-d12	25.13	264	185465	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.53	96	3354	4.79	ng/uL	0.00
3) Phenol-d5	7.31	99	74962	26.43	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.47	67	40278	26.67	ng/ul	0.00
5) 2-Chlorophenol-d4	7.69	132	64258	27.60	ng/ul	0.00
6) 4-Methylphenol-d8	8.86	113	61868	24.49	ng/ul	0.00
8) Nitrobenzene-d5	9.33	128	30720	25.96	ng/ul	0.00
9) 2-Nitrophenol-d4	10.05	143	34305	27.17	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.60	165	58610	26.27	ng/ul	0.00
12) 4-Chloroaniline-d4	11.12	131	81024	46.10	ng/ul	0.00
16) Dimethylphthalate-d6	14.18	166	222524m	27.96	ng/ul	0.00
17) Acenaphthylene-d8	14.48	160	279400	27.26	ng/ul	0.00
20) 4-Nitrophenol-d4	14.98	143	37058m	26.47	ng/ul	0.00
21) Fluorene-d10	15.77	176	193201	26.97	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.89	200	27349	23.77	ng/ul	0.00
26) Anthracene-d10	17.63	188	292324	27.37	ng/ul	0.00
30) Pyrene-d10	19.90	212	318526m	29.15	ng/ul	0.00
37) Benzo(a)pyrene-d12	24.91	264	241805	29.36	ng/ul	0.00

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Target Compounds Ovalue

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