

Quantitation Report (QT Reviewed)

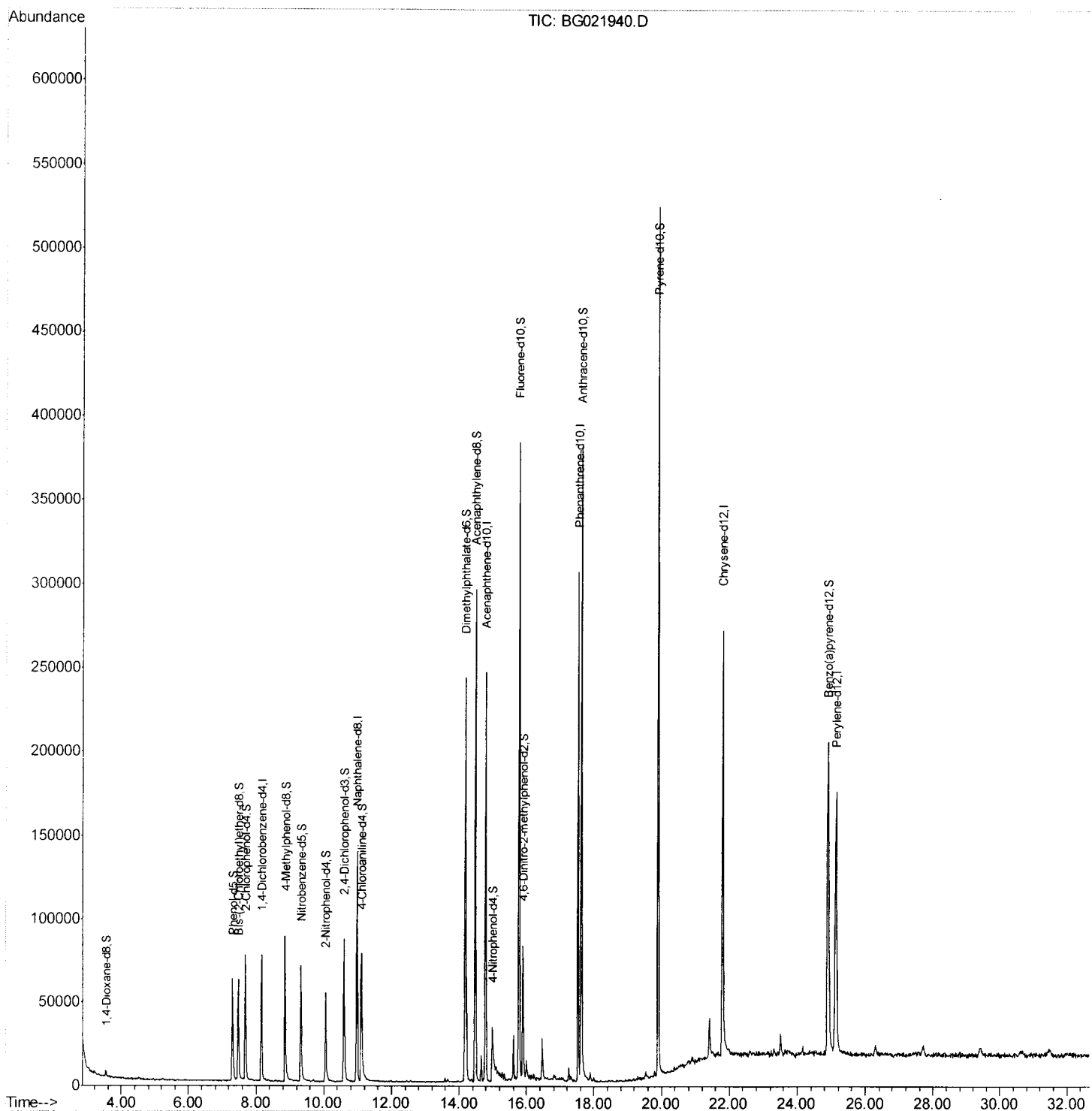
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021940.D
 Acq On : 18 May 2016 19:56
 Operator : UM/SJ
 Sample : H3092-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XC1

Manual Integrations
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Quant Time: May 19 03:27:18 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)

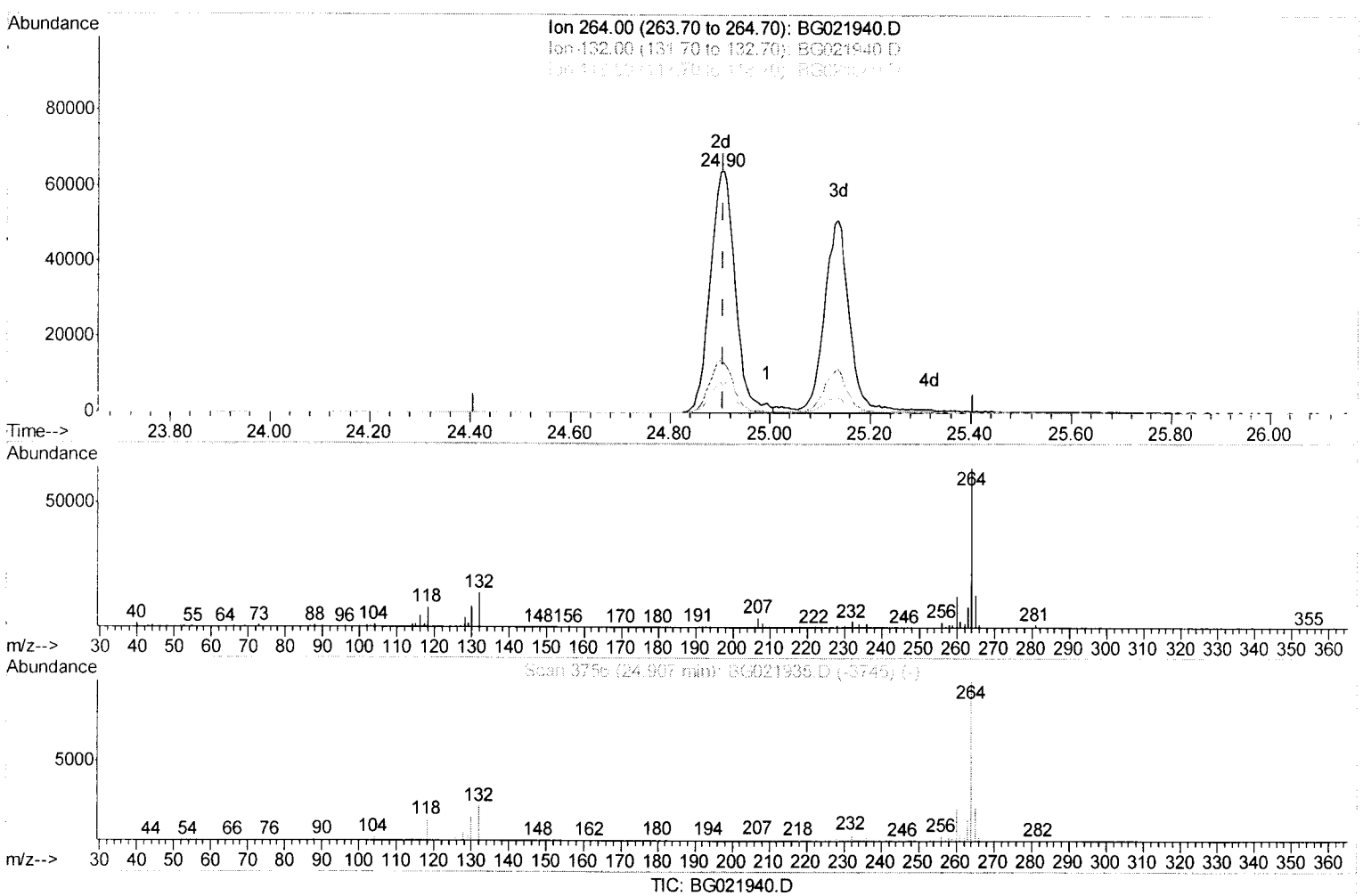
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Quant Time: May 19 03:26:40 2016
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(37) Benzo(a)pyrene-d12 (S)

24.901min (-0.006) 30.25ng/ul m

response 221805

Ion Exp% Act%

264.00 100 100

132.00 15.60 21.73#

118.00 9.50 12.70#

0.00 0.00 0.00

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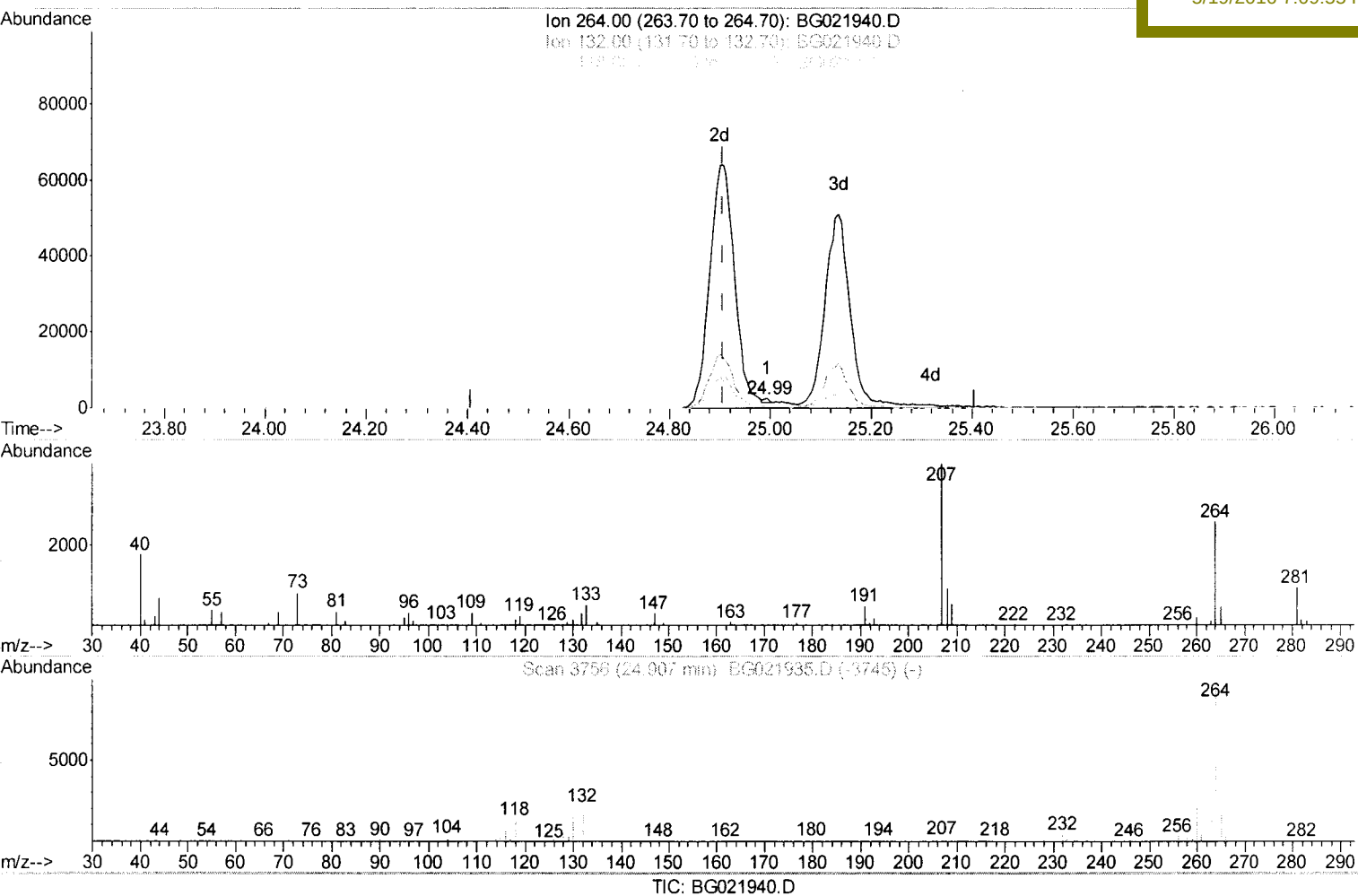
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(37) Benzo(a)pyrene-d12 (S)

24.995min (+0.088) 0.13ng/ul

response 918

Ion	Exp%	Act%
264.00	100	100
132.00	15.60	17.01
118.00	9.50	10.63
0.00	0.00	0.00

Quantitation Report (Qedit)

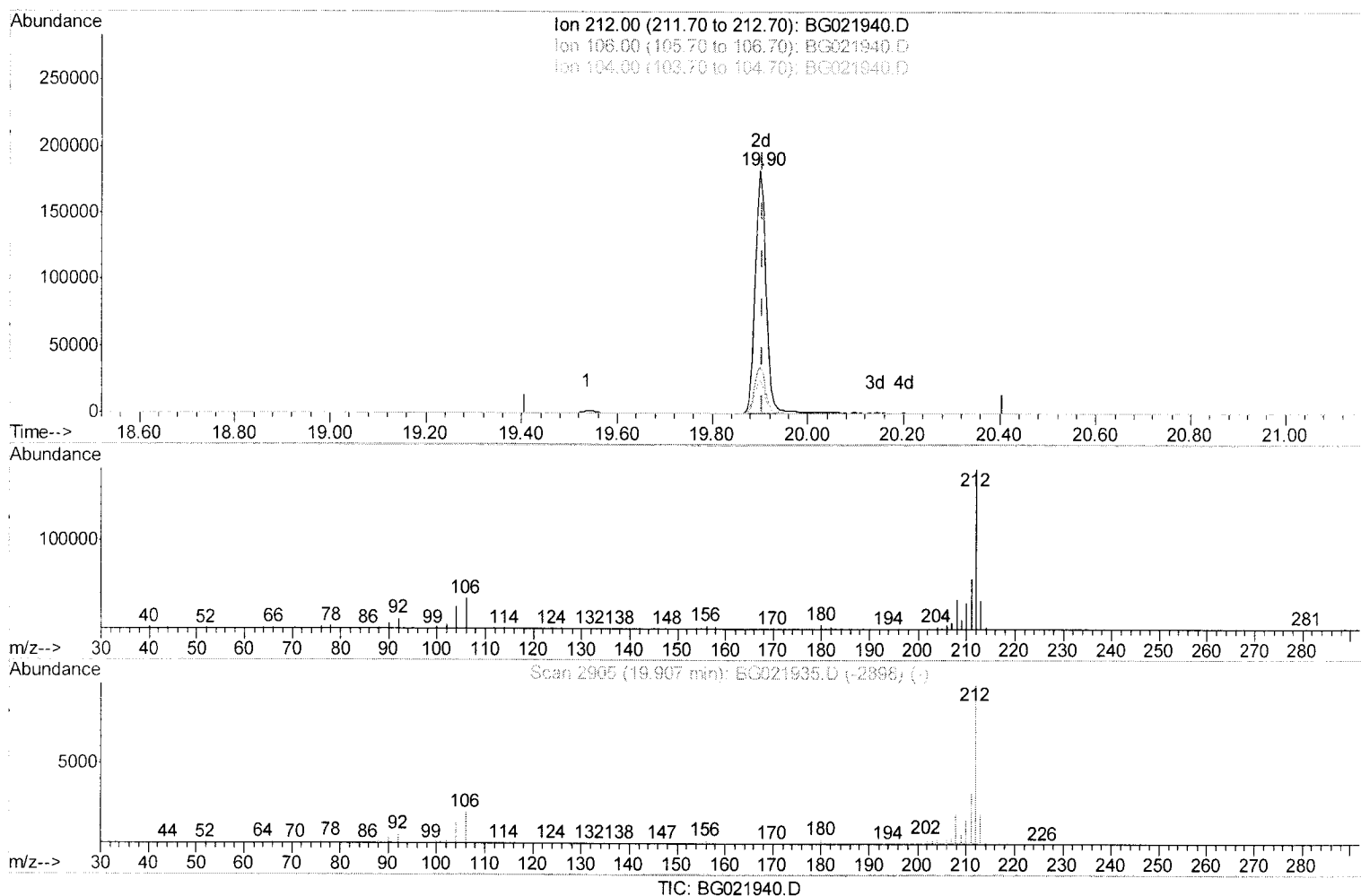
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 BNA G
 ClientSampleId :
 D9XC1

Manual Integrations
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(30) Pyrene-d10 (S)

19.901min (-0.006) 30.55ng/ul m

response 290770

Ion	Exp%	Act%
212.00	100	100
106.00	15.30	18.95#
104.00	9.40	13.60#
0.00	0.00	0.00

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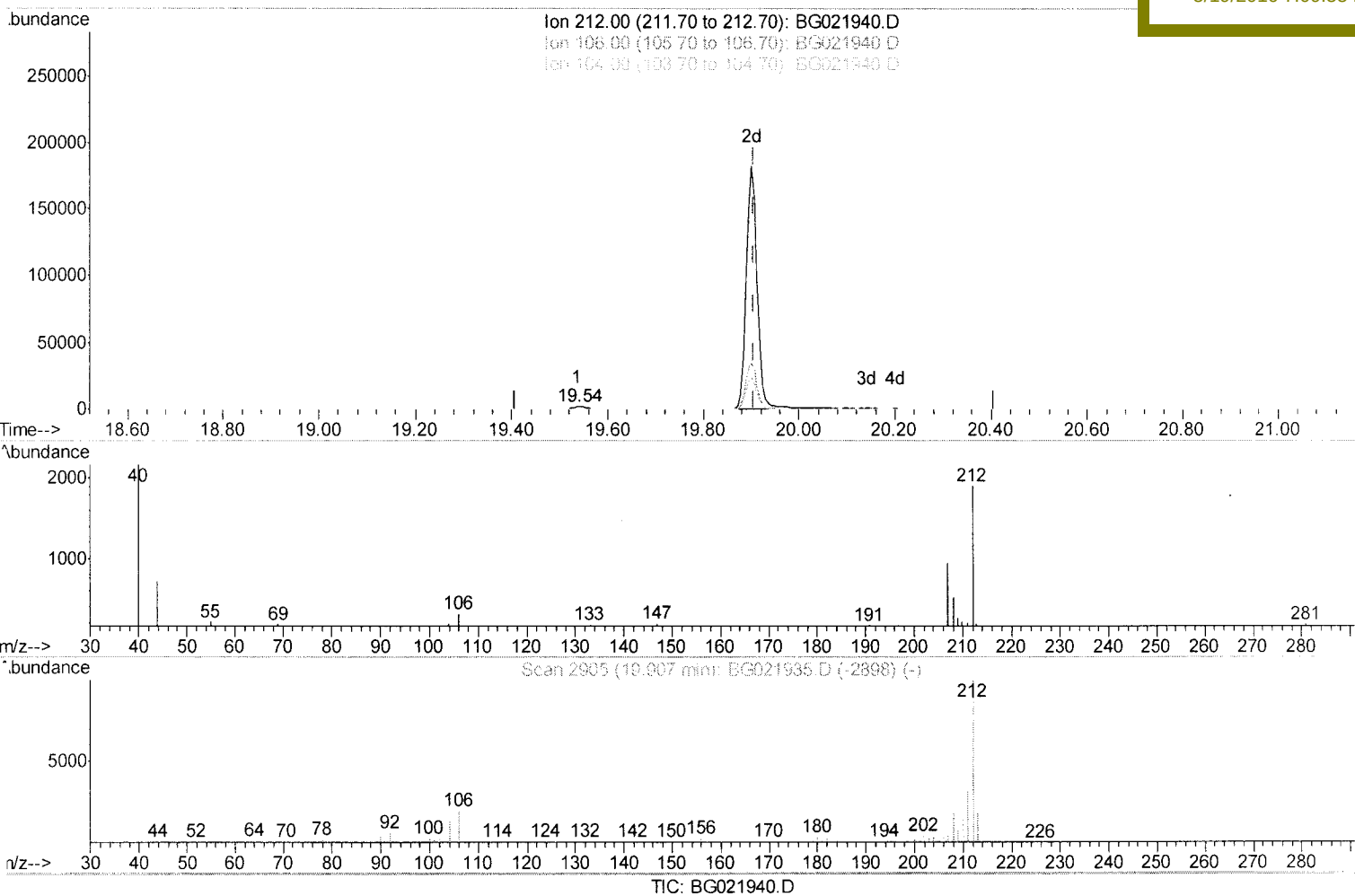
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Data File : BG021940.D
Acq On : 18 May 2016 19:56
Operator : UM/SJ
Sample : H3092-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
D9XC1

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(30) Pyrene-d10 (S)

19.536min (-0.370) 0.31ng/ul

response 2977

Ion	Exp%	Act%
212.00	100	100
106.00	15.30	16.34
104.00	9.40	9.95
0.00	0.00	0.00

Quantitation Report (Qedit)

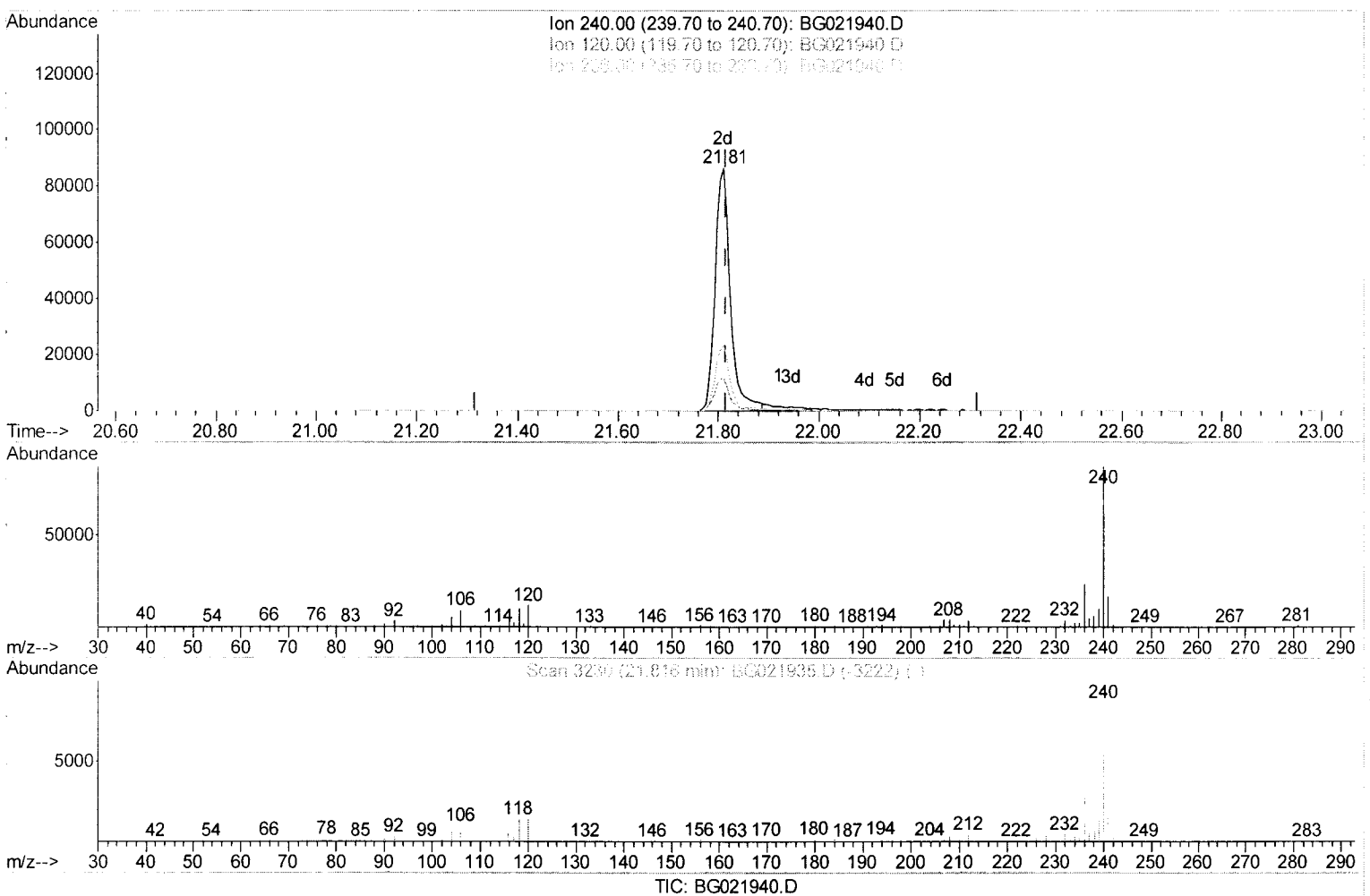
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
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 Operator : UM/SJ
 Sample : H3092-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations
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(29) Chrysene-d12 (I)

21.810min (-0.006) 20.00ng/ul m

response 180385

Ion	Exp%	Act%
240.00	100	100
120.00	10.40	13.80#
236.00	26.40	26.76
0.00	0.00	0.00

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Quantitation Report (Qedit)

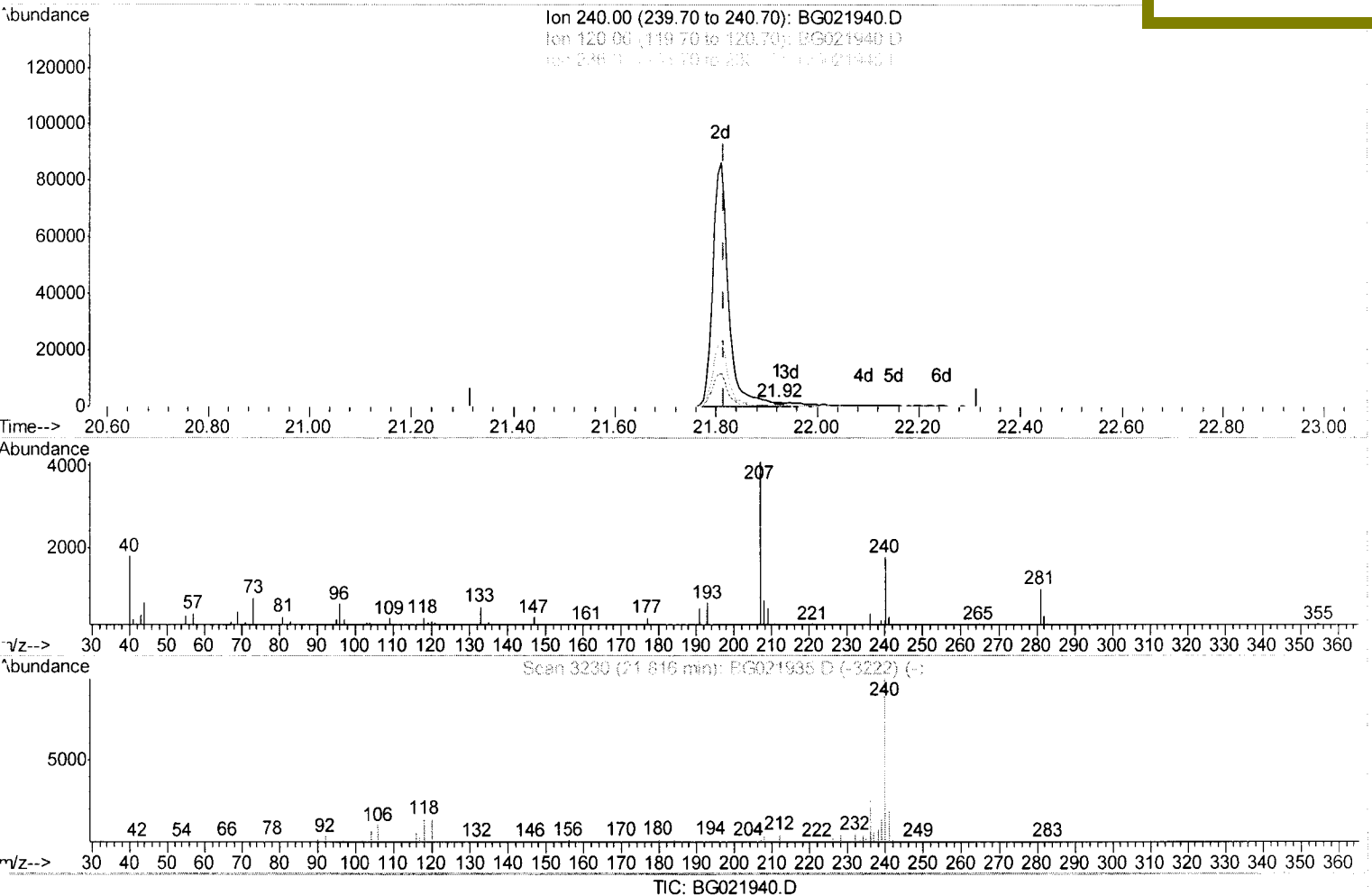
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 Data File : BG021940.D
 Acq On : 18 May 2016 19:56
 Operator : UM/SJ
 Sample : H3092-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XC1

Quant Time: Mav 19 03:09:54 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG051816.M
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(29) Chrysene-d12 (I)

21.922min (+0.105) 20.00ng/ul

response 575

Ion	Exp%	Act%
240.00	100	100
120.00	10.40	12.44
236.00	26.40	24.31
0.00	0.00	0.00

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 Operator : UM/SJ
 Sample : H3092-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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	28328	20.00	ng/ul	0.00
7) Naphthalene-d8	10.98	136	156051	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.78	164	93904	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.53	188	205445	20.00	ng/ul	0.00
29) Chrysene-d12	21.81	240	180385m	20.00	ng/ul	0.00
34) Perylene-d12	25.14	264	165114	20.00	ng/ul	0.00

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System Monitoring Compounds

2) 1,4-Dioxane-d8	3.54	96	3179	5.15	ng/uL	0.00
3) Phenol-d5	7.31	99	59225	23.68	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.47	67	34604	25.97	ng/ul	0.00
5) 2-Chlorophenol-d4	7.69	132	54267	26.42	ng/ul	0.00
6) 4-Methylphenol-d8	8.86	113	51467	23.10	ng/ul	0.00
8) Nitrobenzene-d5	9.33	128	28977	26.47	ng/ul	0.00
9) 2-Nitrophenol-d4	10.05	143	32256	27.61	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.59	165	50921	24.66	ng/ul	0.00
12) 4-Chloroaniline-d4	11.12	131	72291	44.45	ng/ul	0.00
16) Dimethylphthalate-d6	14.18	166	204859	28.29	ng/ul	0.00
17) Acenaphthylene-d8	14.48	160	258602	27.73	ng/ul	0.00
20) 4-Nitrophenol-d4	14.98	143	25132	19.73	ng/ul	0.00
21) Fluorene-d10	15.77	176	178231	27.35	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.89	200	22116	21.69	ng/ul	0.00
26) Anthracene-d10	17.63	188	262928	27.78	ng/ul	0.00
30) Pyrene-d10	19.90	212	290770m	30.55	ng/ul	0.00
37) Benzo(a)pyrene-d12	24.90	264	221805m	30.25	ng/ul	0.00

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Target Compounds Ovalue

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