

(QT Reviewed)

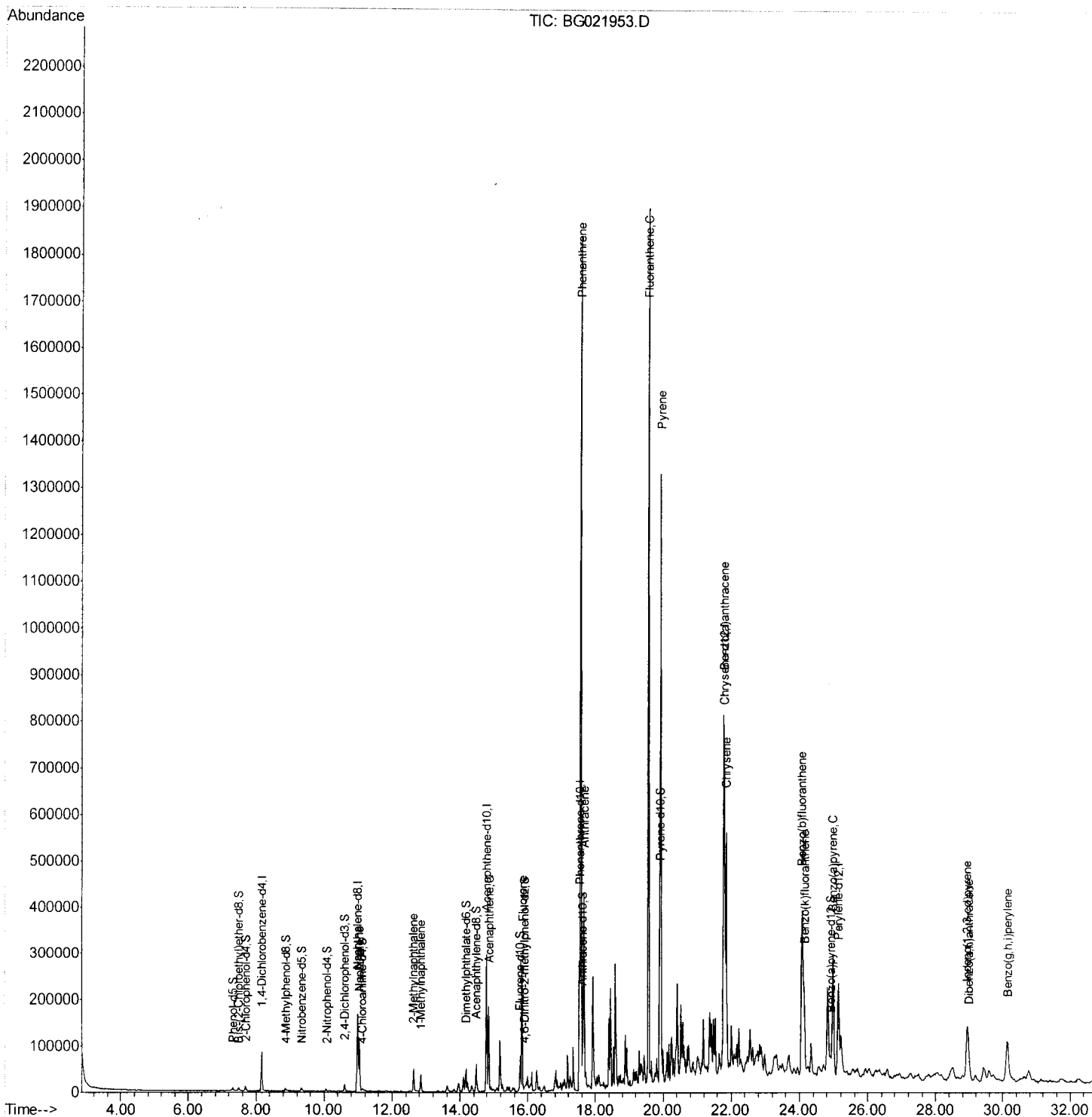
ALS Vial : 19 Sample Multiplier: 1

ClientSampled :
D9XG1DL

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Response via : Initial Calibration



Quantitation Report (Qedit)

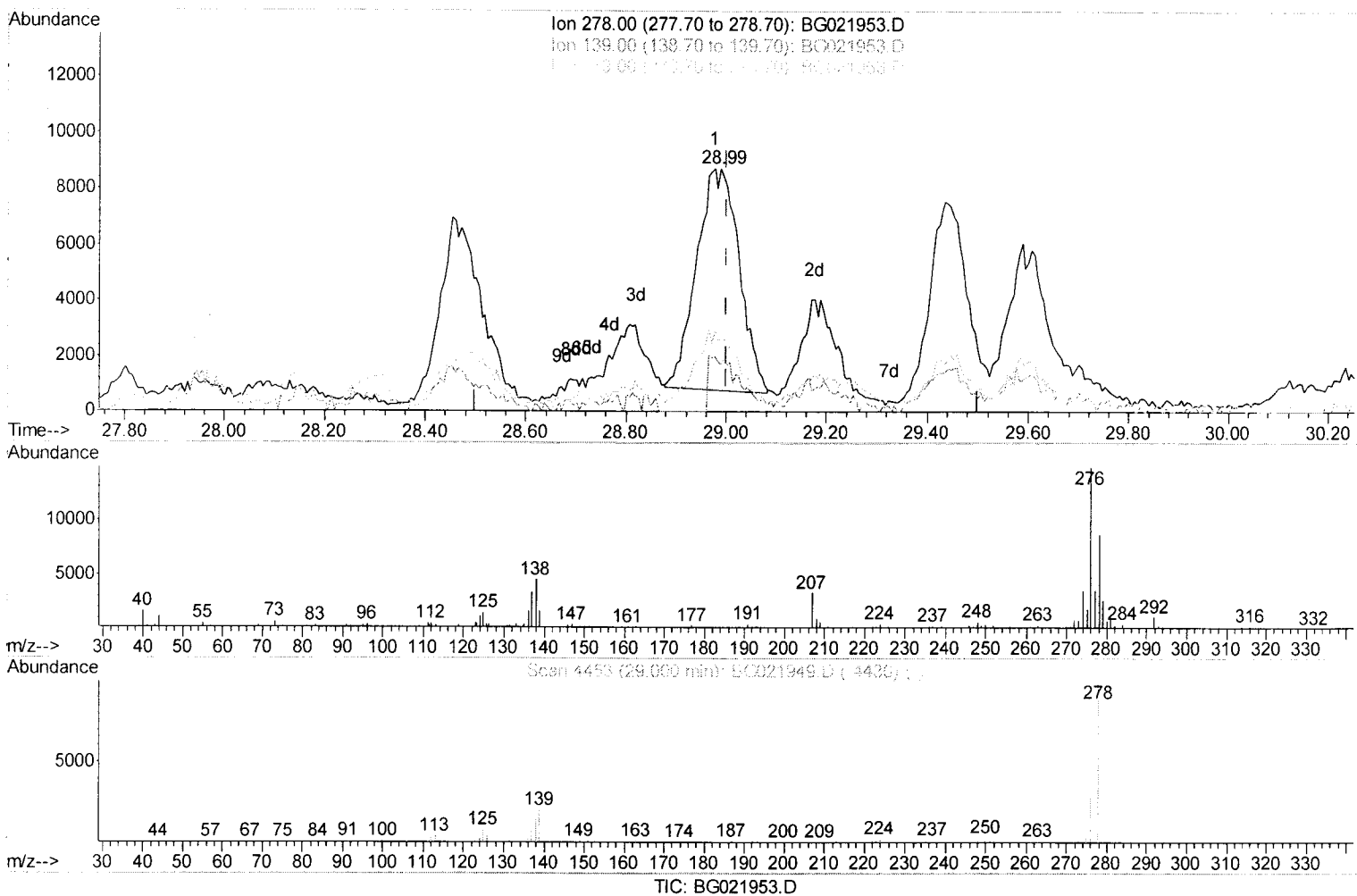
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021953.D
 Acq On : 19 May 2016 4:38
 Operator : UM/SJ
 Sample : H3096-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XG1DL

Manual Integrations
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Quant Time: May 19 05:15:58 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG051816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 19 03:59:04 2016
 Response via : Initial Calibration



(40) Dibenzo(a,h)anthracene

28.989min (-0.011) 4.55ng/ul m

response 47070

Ion	Exp%	Act%
278.00	100	100
139.00	15.10	19.60#
279.00	24.80	30.56#
0.00	0.00	0.00

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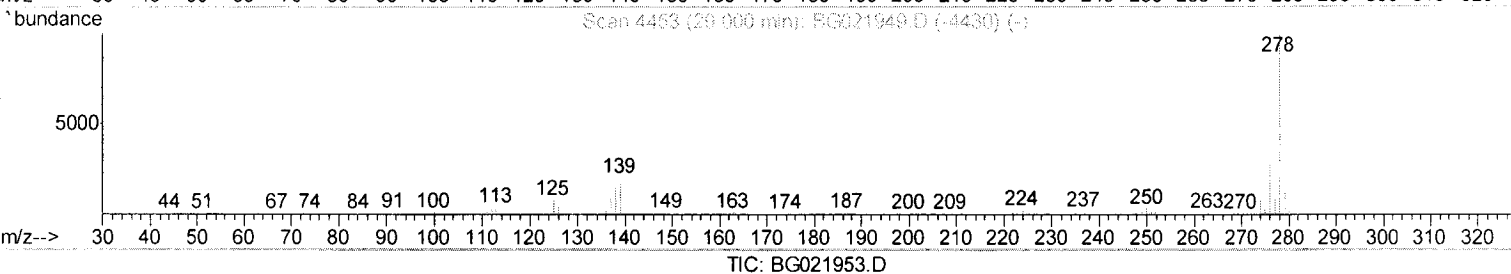
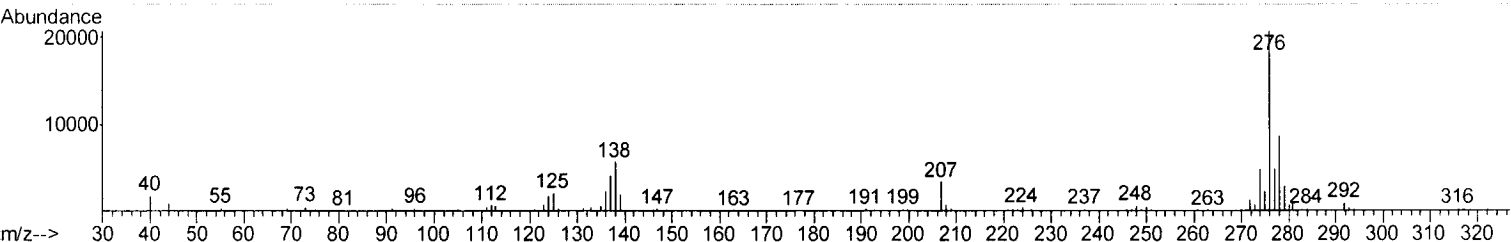
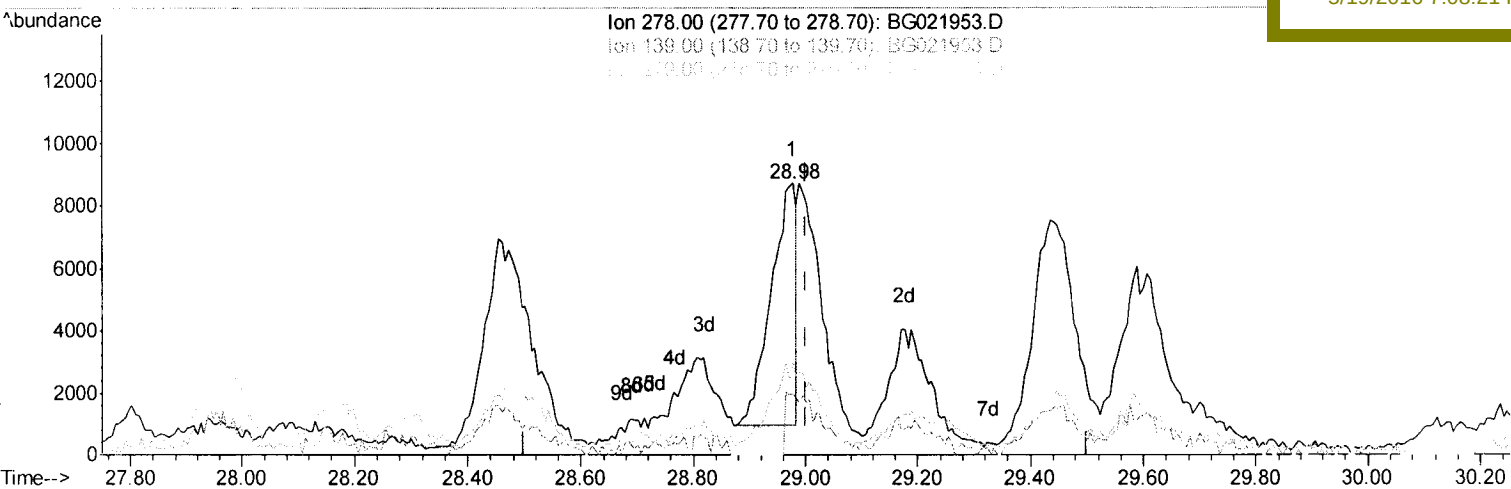
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
Data File : BG021953.D
Acq On : 19 May 2016 4:38
Operator : UM/SJ
Sample : H3096-06DL 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9XG1DL

Quant Time: May 19 05:15:58 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG051816.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 19 03:59:04 2016
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Manual Integrations
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(40) Dibenzo(a,h)anthracene

28.978min (-0.023) 2.33ng/ul

response 24159

Ion	Exp%	Act%
278.00	100	100
139.00	15.10	22.55#
279.00	24.80	33.96#
0.00	0.00	0.00

Quantitation Report (Qedit)

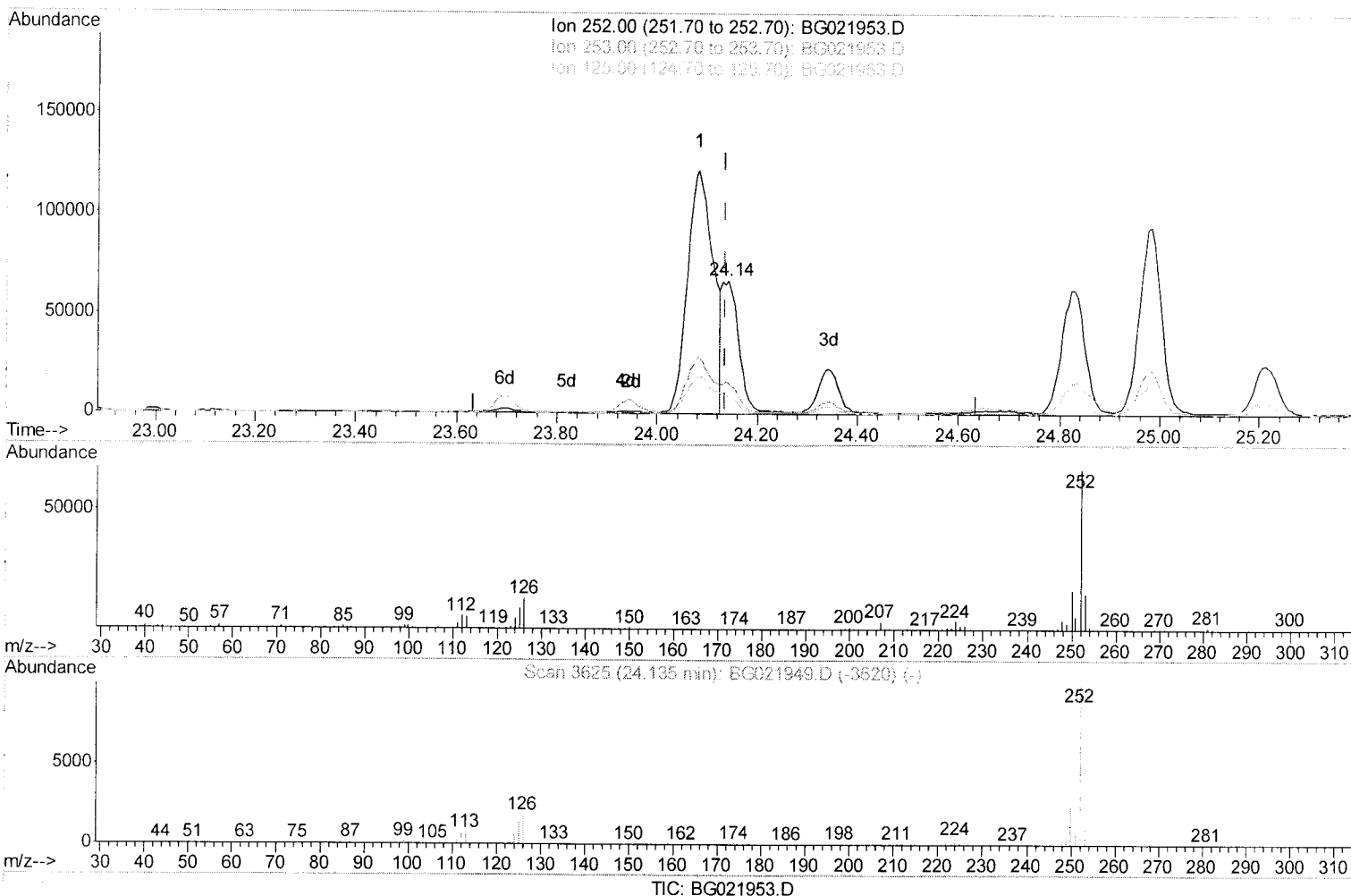
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021953.D
 Acq On : 19 May 2016 4:38
 Operator : UM/SJ
 Sample : H3096-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 D9XG1DL

Manual Integrations
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Quant Time: May 19 05:15:58 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG051816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 19 03:59:04 2016
 Response via : Initial Calibration



(36) Benzo(k)fluoranthene

24.142min (+0.007) 13.82ng/ul m

response 156204

Ion	Exp%	Act%
252.00	100	100
253.00	22.30	23.01
125.00	9.60	13.34#
0.00	0.00	0.00

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Quantitation Report (Qedit)

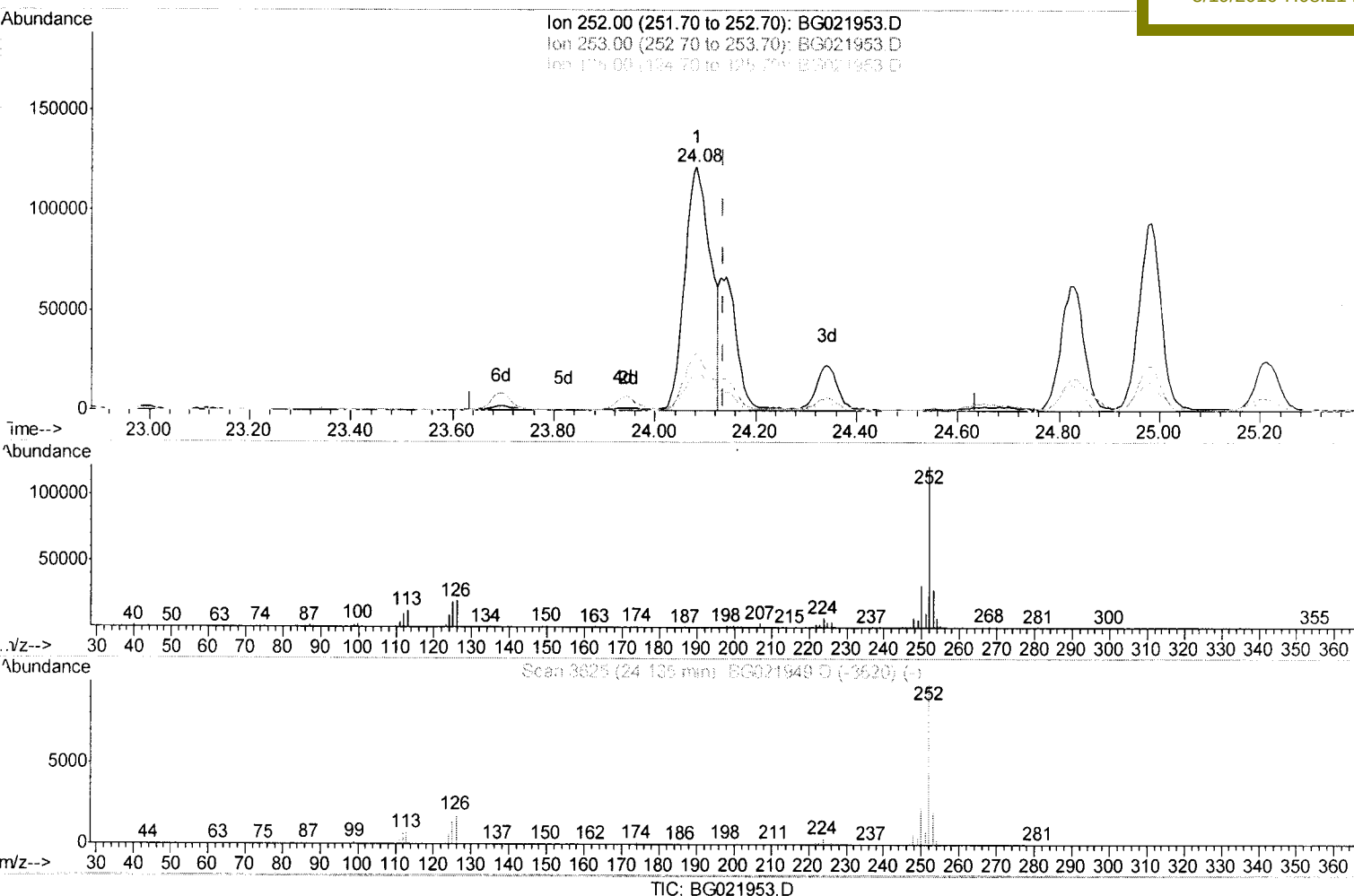
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
Data File : BG021953.D
Acq On : 19 May 2016 4:38
Operator : UM/SJ
Sample : H3096-06DL 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9XG1DL

Manual Integrations
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QLast Update : Thu May 19 03:59:04 2016
Response via : Initial Calibration



(36) Benzo(k)fluoranthene

24.083min (-0.052) 38.36ng/ui

response 433757

Ion	Exp%	Act%
252.00	100	100
253.00	22.30	23.59
125.00	9.60	15.67#
0.00	0.00	0.00

Quantitation Report (Qedit)

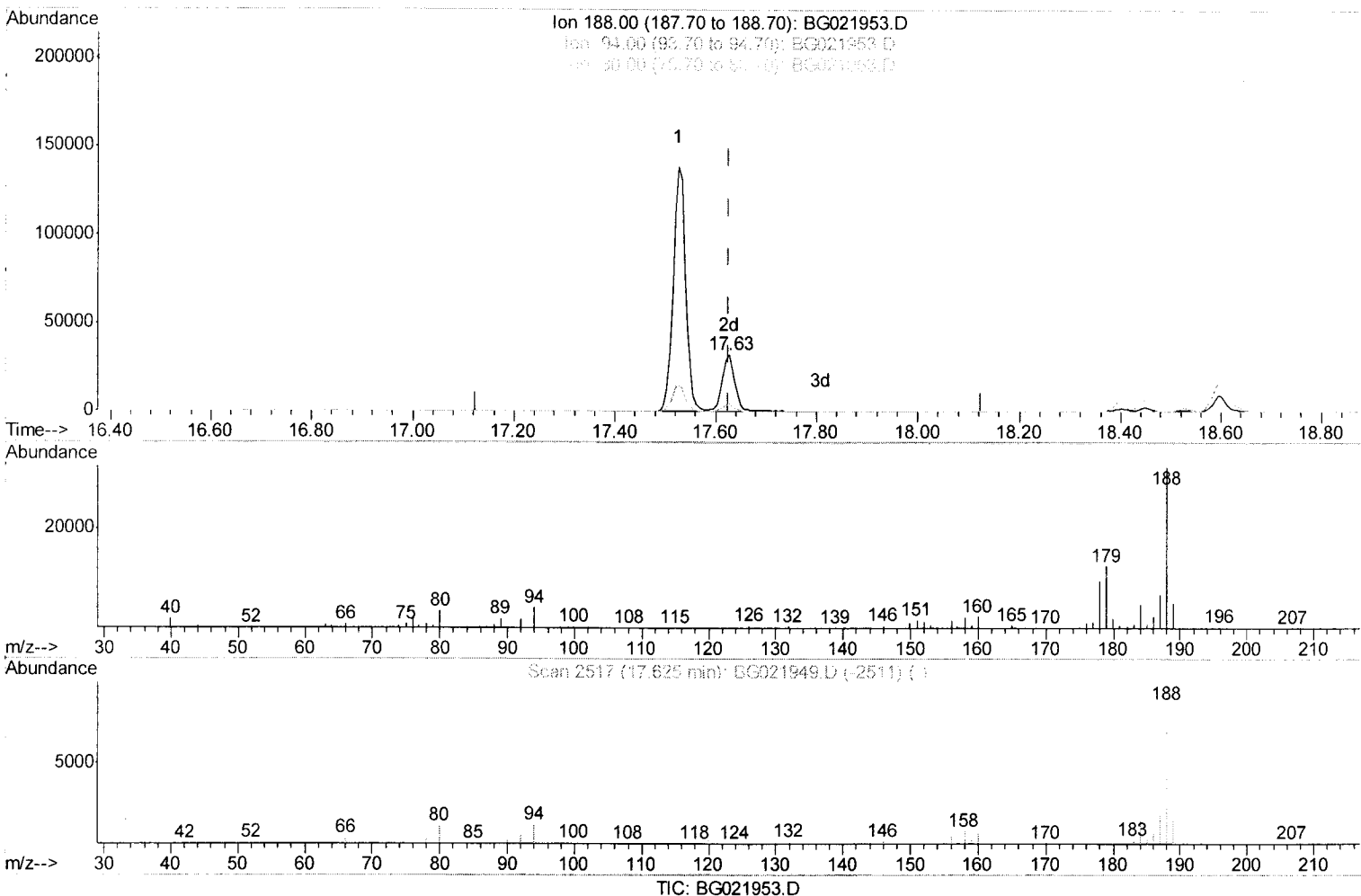
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021953.D
 Acq On : 19 May 2016 4:38
 Operator : UM/SJ
 Sample : H3096-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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(26) Anthracene-d10 (S)

17.626min (+0.001) 5.06ng/ul m

response 55074

Ion	Exp%	Act%
188.00	100	100
94.00	10.70	13.18#
80.00	10.80	11.39
0.00	0.00	0.00

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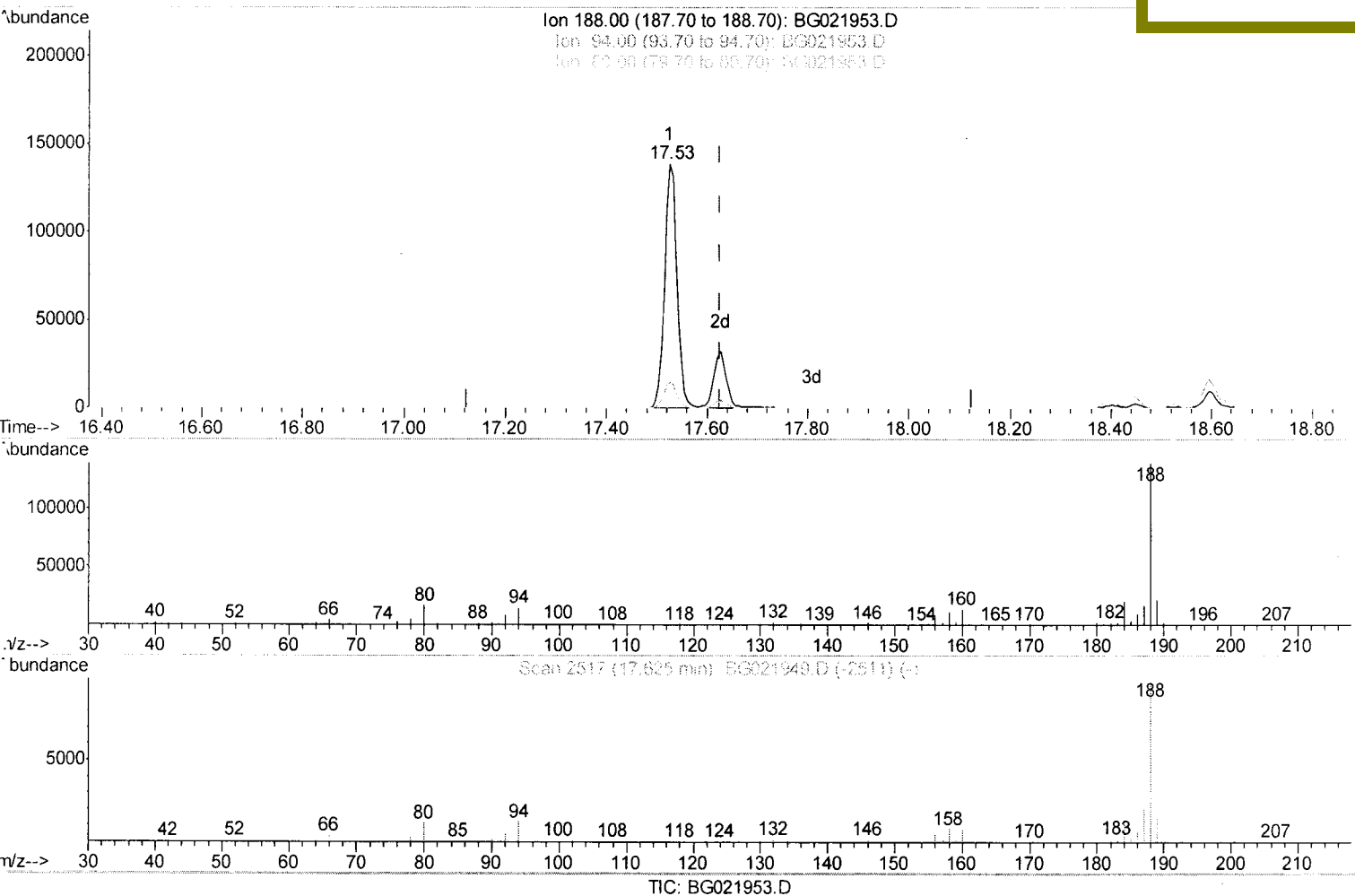
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
Data File : BG021953.D
Acq On : 19 May 2016 4:38
Operator : UM/SJ
Sample : H3096-06DL 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9XG1DL

Quant Time: May 19 05:15:58 2016
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Quant Title : SVOA CALIBRATION
QLast Update : Thu May 19 03:59:04 2016
Response via : Initial Calibration

Manual Integrations
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(26) Anthracene-d10 (S)

17.526min (-0.099) 21.70ng/ul

response 236388

Ion	Exp%	Act%
188.00	100	100
94.00	10.70	10.68
80.00	10.80	12.36
0.00	0.00	0.00

Quantitation Report (Qedit)

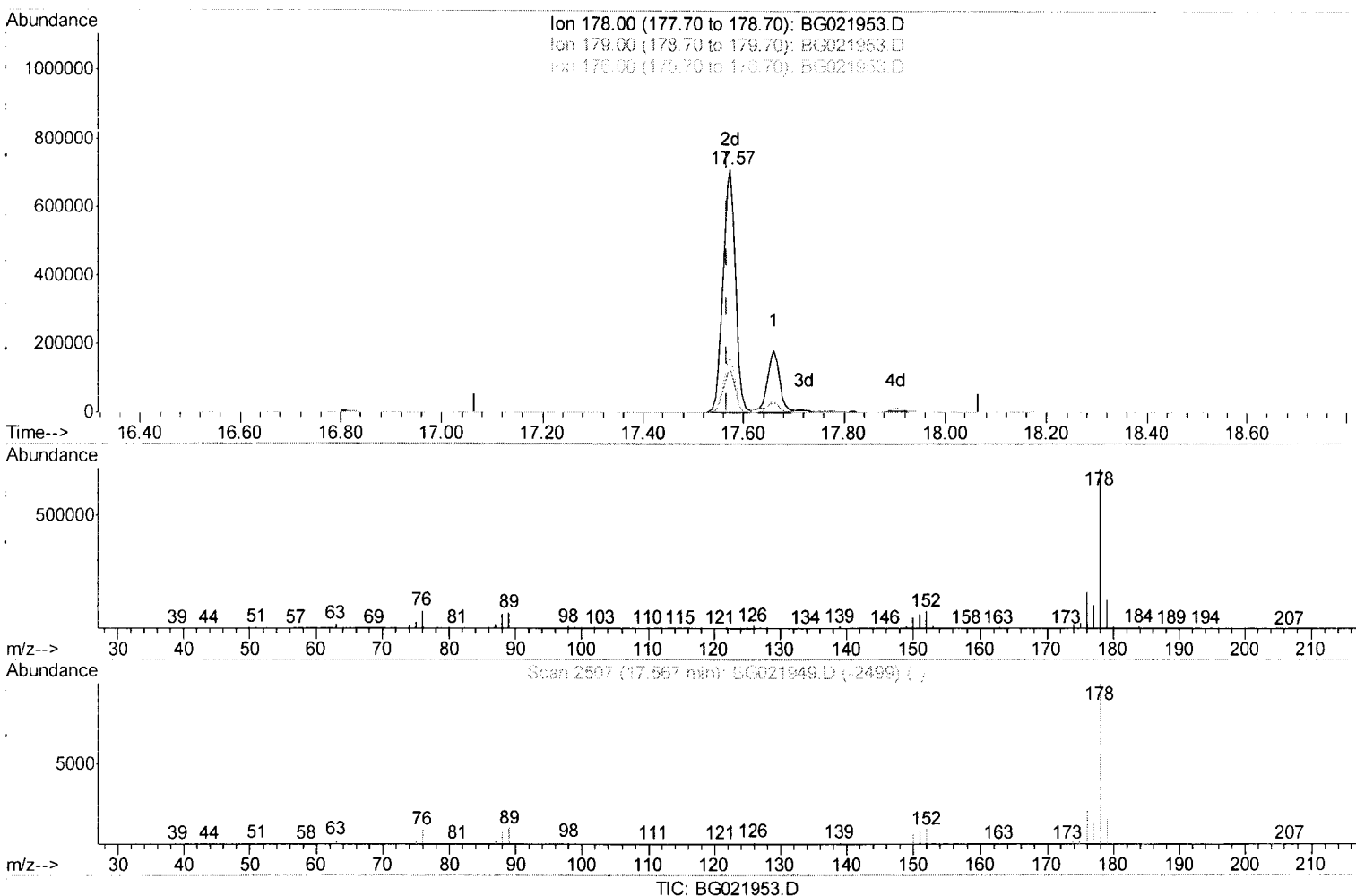
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021953.D
 Acq On : 19 May 2016 4:38
 Operator : UM/SJ
 Sample : H3096-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XG1DL

Manual Integrations
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(25) Phenanthrene

17.573min (+0.007) 96.15ng/ul m

response 1214839

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Ion	Exp%	Act%
178.00	100	100
179.00	14.80	18.03#
176.00	18.50	22.93#
0.00	0.00	0.00

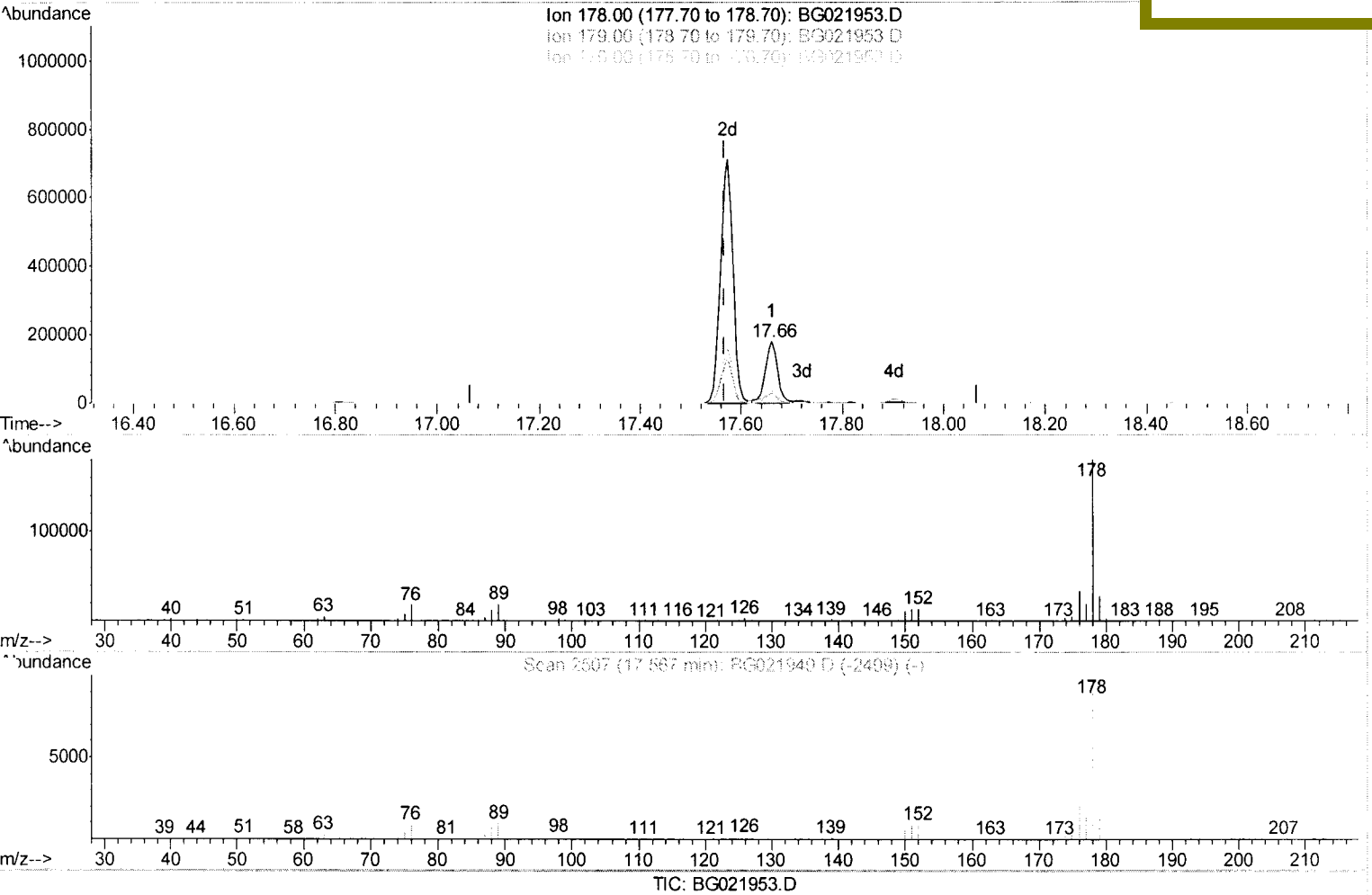
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
Data File : BG021953.D
Acq On : 19 May 2016 4:38
Operator : UM/SJ
Sample : H3096-06DL 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: May 19 05:15:58 2016
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QLast Update : Thu May 19 03:59:04 2016
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Instrument :
BNA_G
ClientSampleId :
D9XG1DL

Manual Integrations
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(25) Phenanthrene

17.661min (+0.095) 23.91ng/ul

response 302063

Ion	Exp%	Act%
178.00	100	100
179.00	14.80	15.81
176.00	18.50	19.39
0.00	0.00	0.00

Quantitation Report (Qedit)

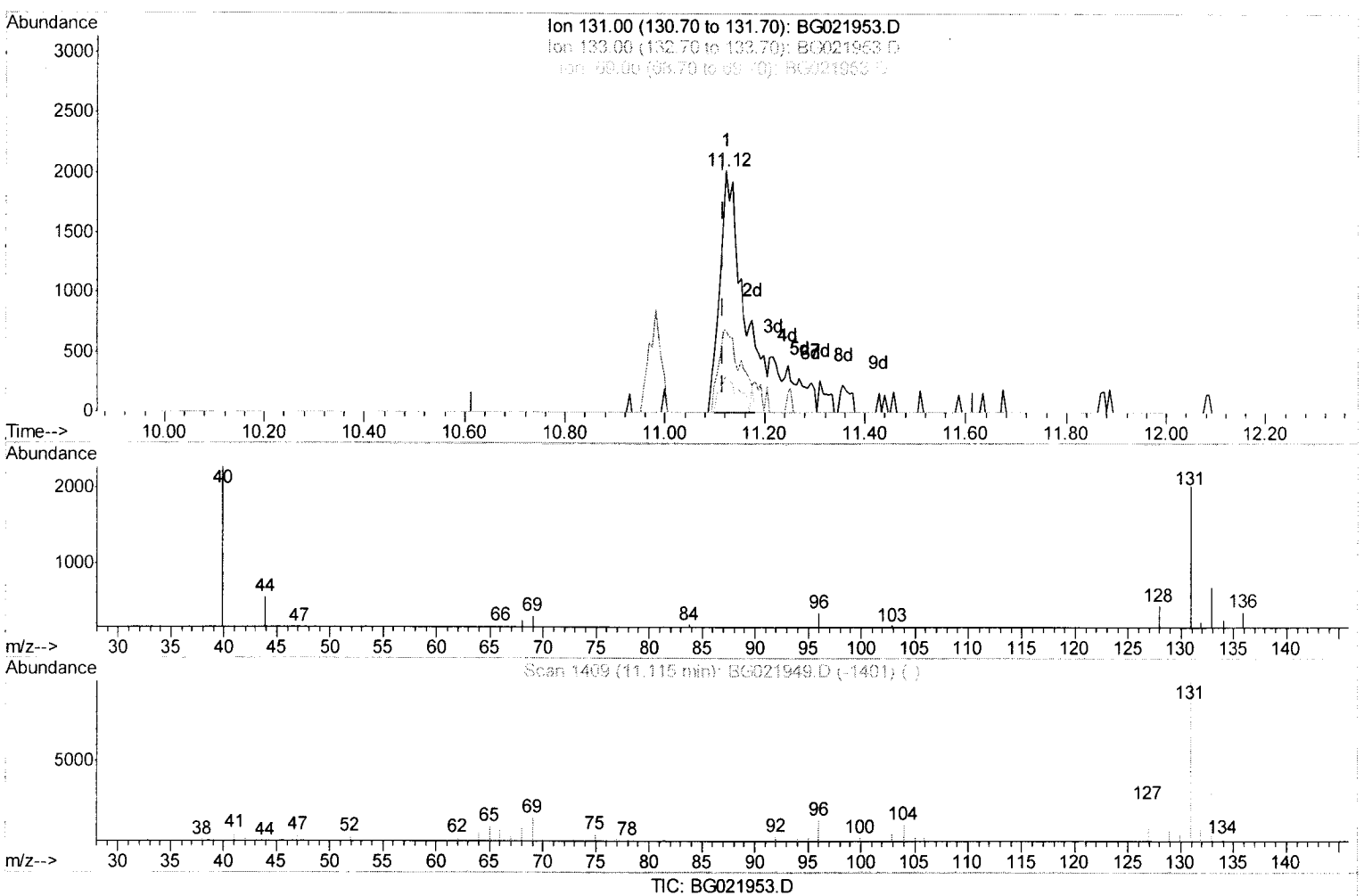
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021953.D
 Acq On : 19 May 2016 4:38
 Operator : UM/SJ
 Sample : H3096-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XG1DL

Manual Integrations
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 Response via : Initial Calibration



(12) 4-Chloroaniline-d4 (S)

11.122min (+0.007) 4.37ng/ul m

response 8351

Ion	Exp%	Act%
131.00	100	100
133.00	34.60	34.02
69.00	23.00	15.11#
0.00	0.00	0.00

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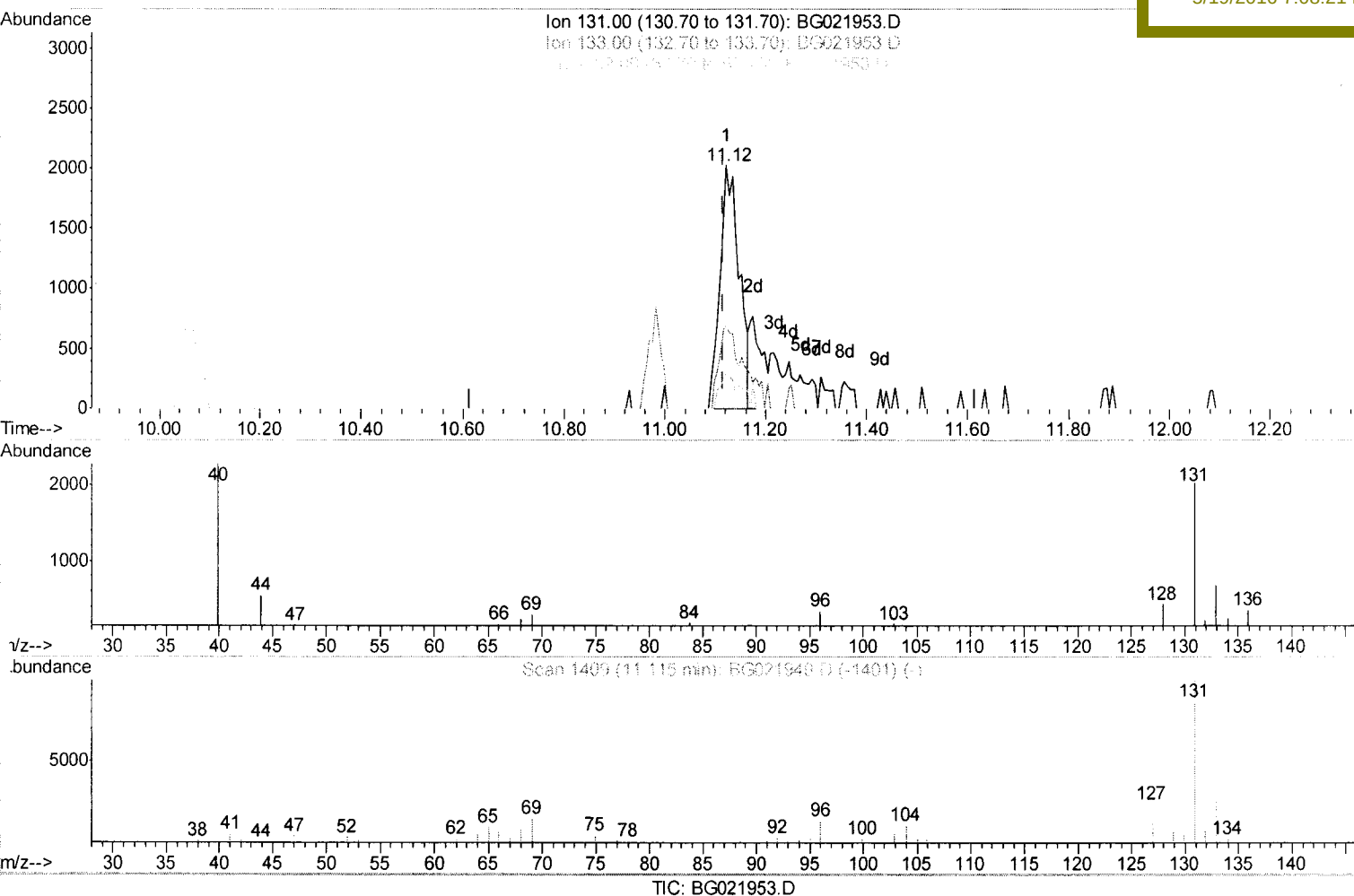
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
Data File : BG021953.D
Acq On : 19 May 2016 4:38
Operator : UM/SJ
Sample : H3096-06DL 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9XG1DL

Manual Integrations
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QLast Update : Thu May 19 03:59:04 2016
Response via : Initial Calibration



(12) 4-Chloroaniline-d4 (S)

11.122min (+0.007) 2.81ng/ul

response 5363

Ion	Exp%	Act%
131.00	100	100
133.00	34.60	34.02
69.00	23.00	15.11#
0.00	0.00	0.00

Quantitation Report (Qedit)

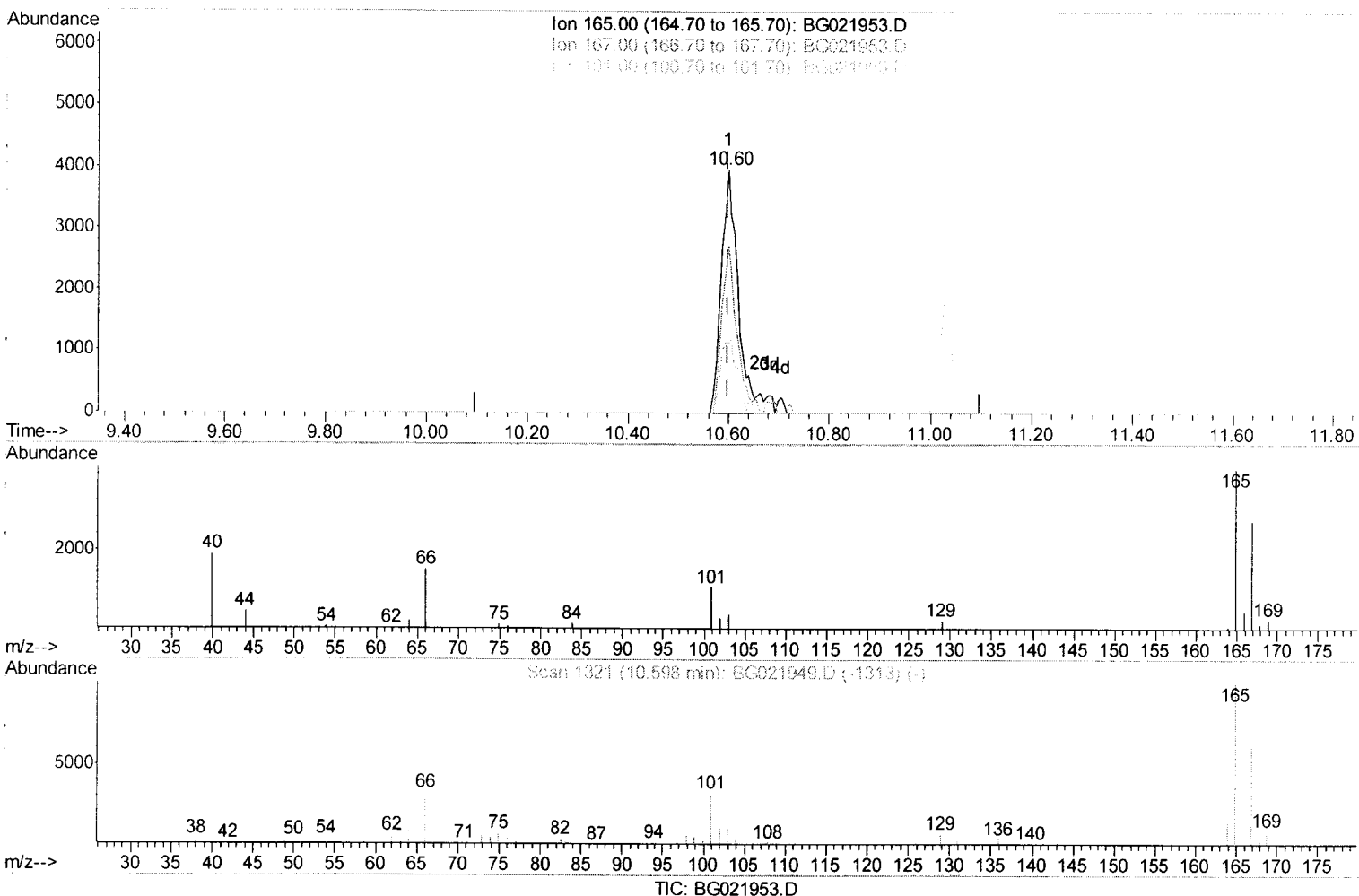
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021953.D
 Acq On : 19 May 2016 4:38
 Operator : UM/SJ
 Sample : H3096-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XG1DL

Manual Integrations
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Quant Time: May 19 05:15:58 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG051816.M
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 Response via : Initial Calibration



(10) 2,4-Dichlorophenol-d3 (S)

10.599min (+0.001) 3.95ng/ul m

response 9567

Ion	Exp%	Act%
165.00	100	100
167.00	66.50	69.01
101.00	41.00	28.72#
0.00	0.00	0.00

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Quantitation Report (Qedit)

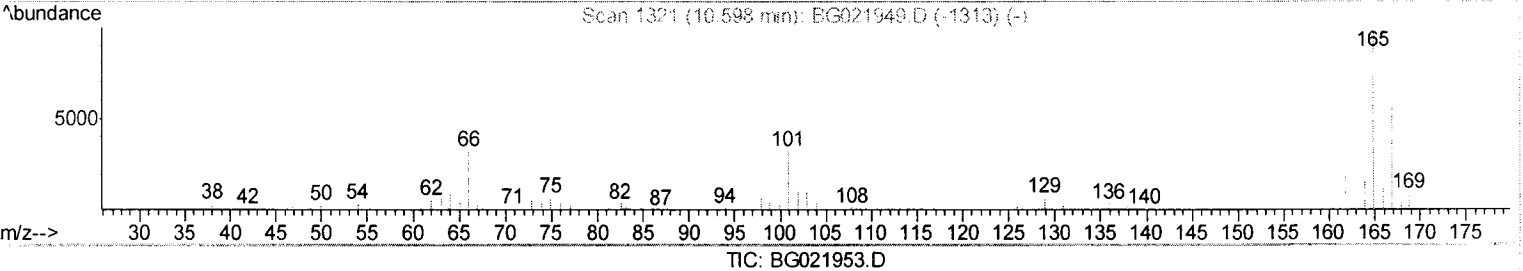
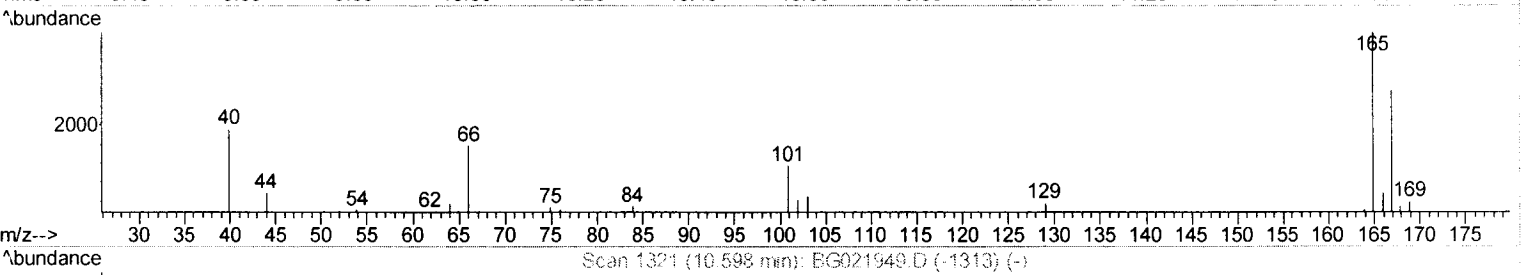
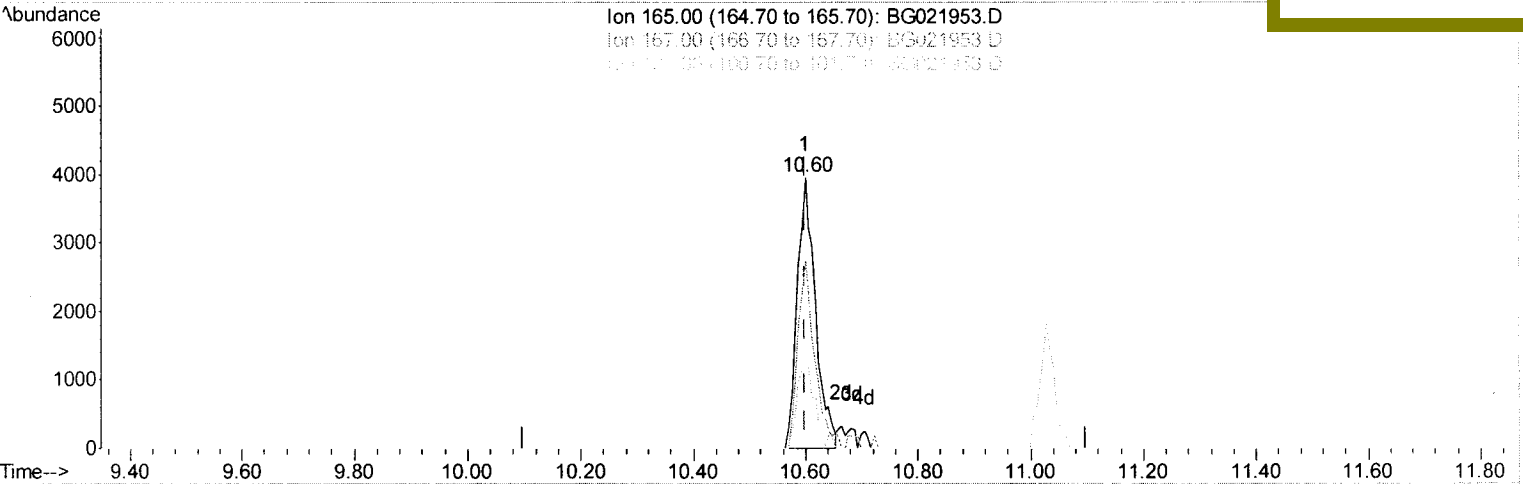
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
Data File : BG021953.D
Acq On : 19 May 2016 4:38
Operator : UM/SJ
Sample : H3096-06DL 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9XG1DL

Manual Integrations
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QLast Update : Thu May 19 03:59:04 2016
Response via : Initial Calibration



(10) 2,4-Dichlorophenol-d3 (S)

10.599min (+0.001) 3.63ng/ul

response 8795

Ion	Exp%	Act%
165.00	100	100
167.00	66.50	69.01
101.00	41.00	28.72#
0.00	0.00	0.00

Quantitation Report (Qedit)

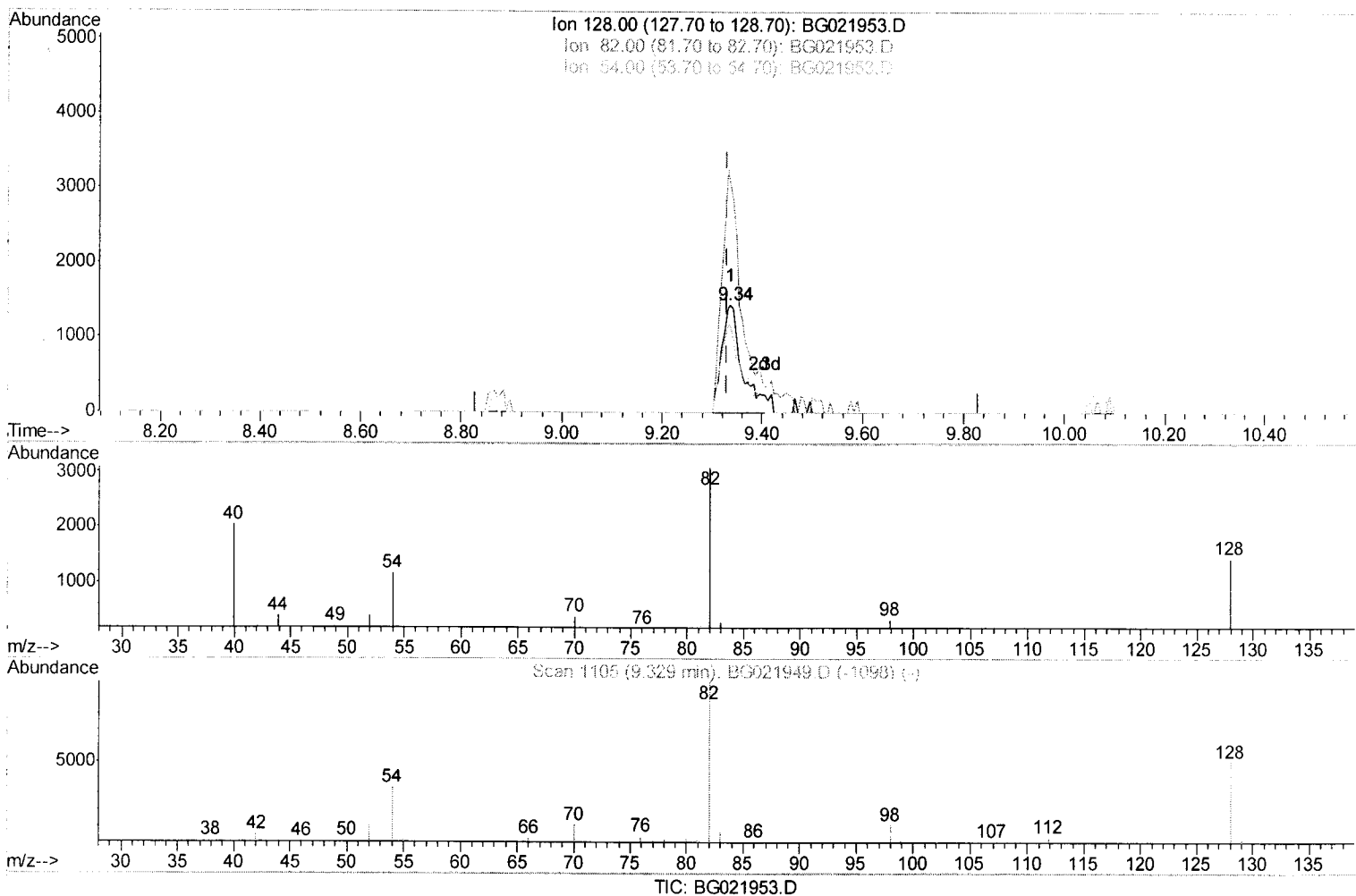
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021953.D
 Acq On : 19 May 2016 4:38
 Operator : UM/SJ
 Sample : H3096-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XG1DL

Manual Integrations
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 Response via : Initial Calibration



(8) Nitrobenzene-d5 (S)

9.336min (+0.007) 3.25ng/ul m

response 4177

Ion	Exp%	Act%
128.00	100	100
82.00	309.10	213.71#
54.00	161.50	81.21#
0.00	0.00	0.00

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Quantitation Report (Qedit)

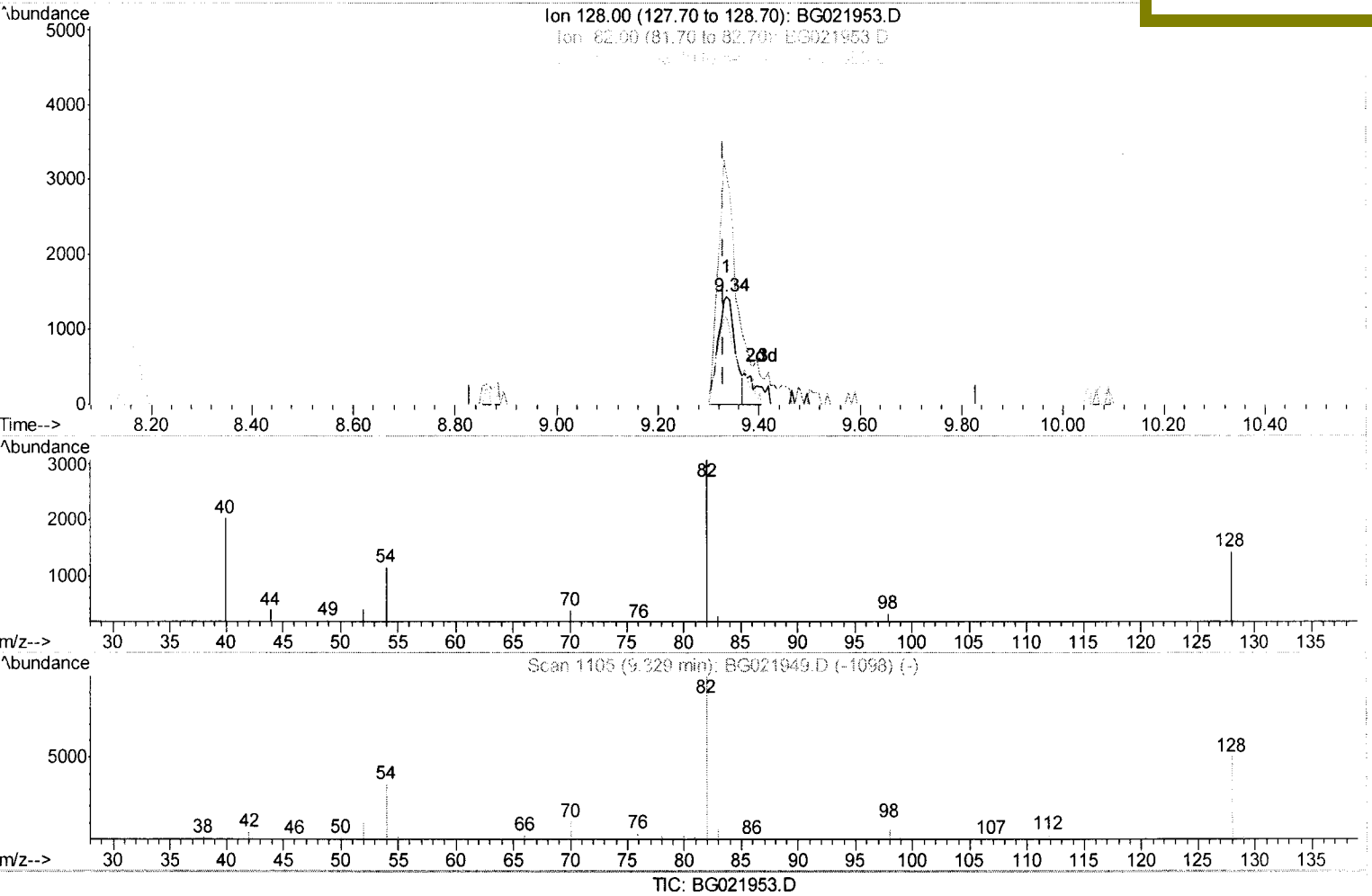
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021953.D
 Acq On : 19 May 2016 4:38
 Operator : UM/SJ
 Sample : H3096-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations
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(8) Nitrobenzene-d5 (S)

9.336min (+0.007) 2.57ng/ul

response 3298

Ion	Exp%	Act%
128.00	100	100
82.00	309.10	213.71#
54.00	161.50	81.21#
0.00	0.00	0.00

Quantitation Report (Qedit)

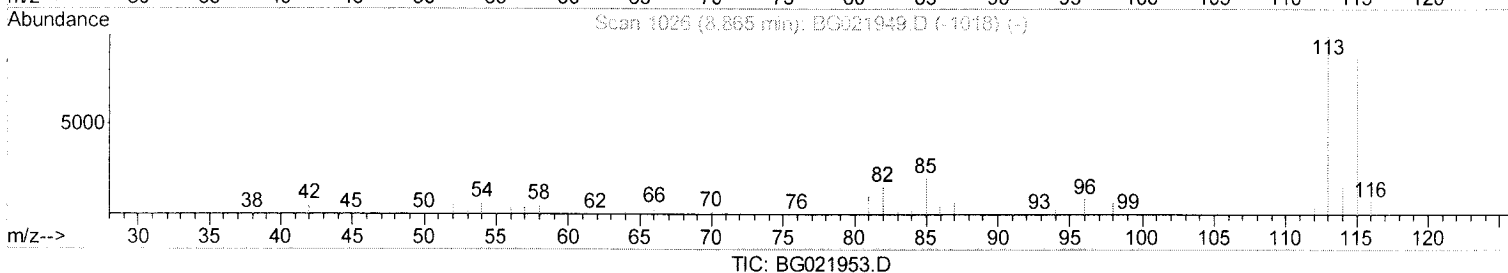
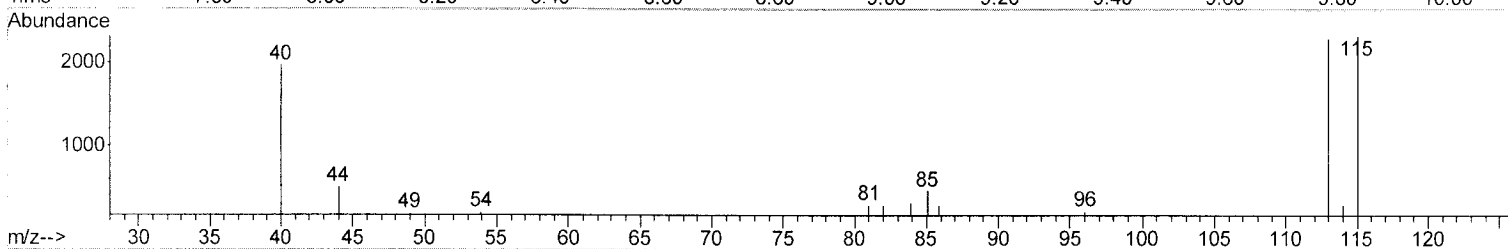
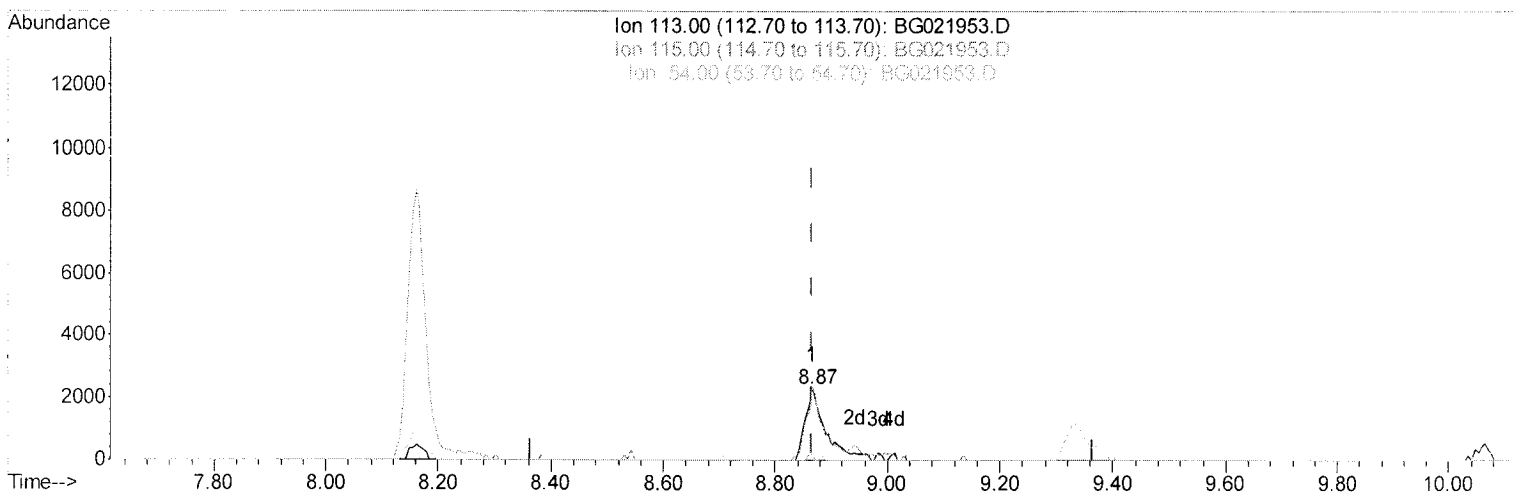
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021953.D
 Acq On : 19 May 2016 4:38
 Operator : UM/SJ
 Sample : H3096-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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(6) 4-Methylphenol-d8 (S)

8.866min (+0.001) 2.41ng/ul m

response 6124

Ion	Exp%	Act%
113.00	100	100
115.00	93.40	101.13
54.00	18.70	8.52#
0.00	0.00	0.00

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Quantitation Report (Qedit)

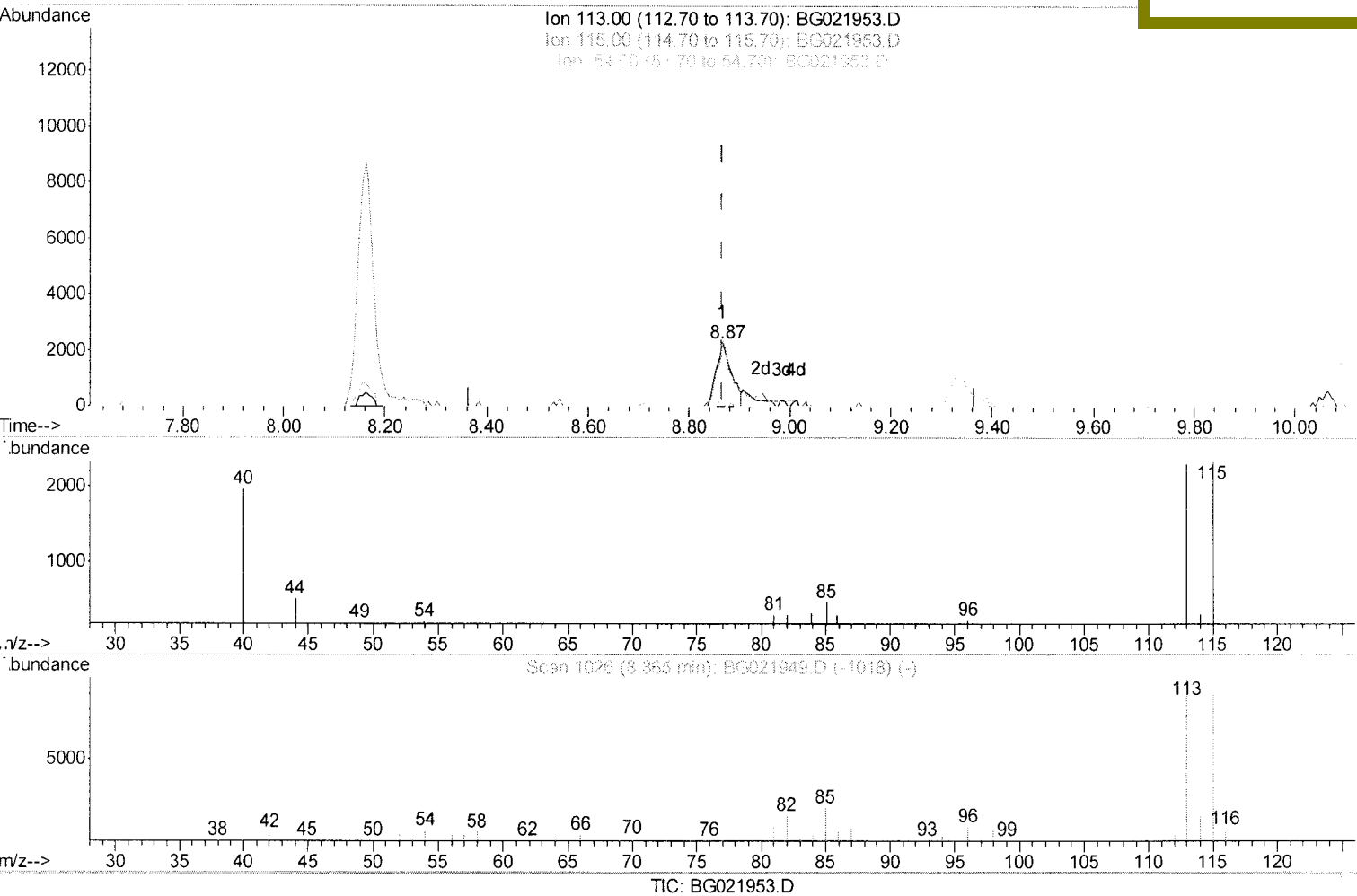
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021953.D
 Acq On : 19 May 2016 4:38
 Operator : UM/SJ
 Sample : H3096-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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 Response via : Initial Calibration



(6) 4-Methylphenol-d8 (S)

8.866min (+0.001) 1.84ng/ul

response 4677

Ion	Exp%	Act%
113.00	100	100
115.00	93.40	101.13
54.00	18.70	8.52#
0.00	0.00	0.00

Quantitation Report (Qedit)

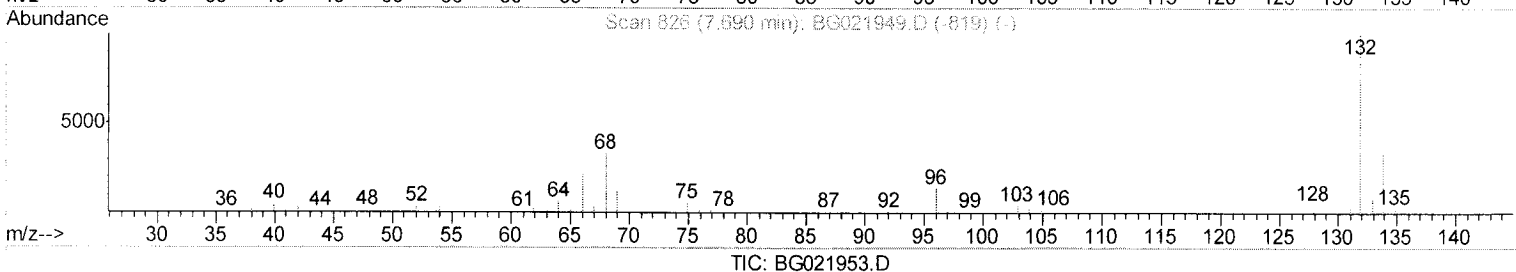
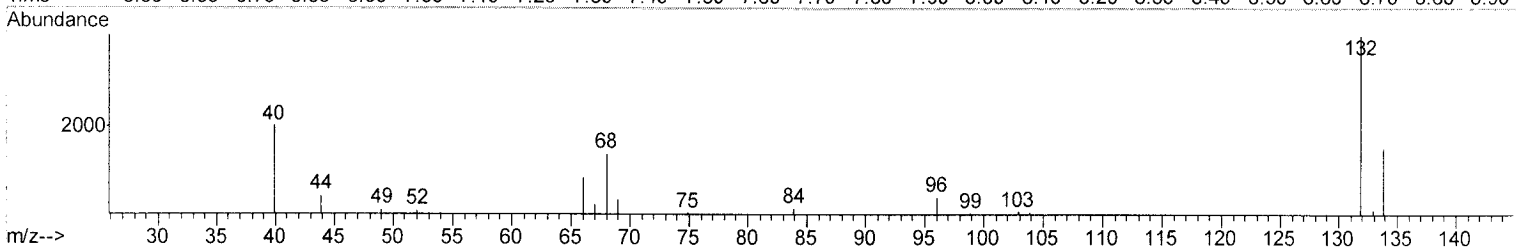
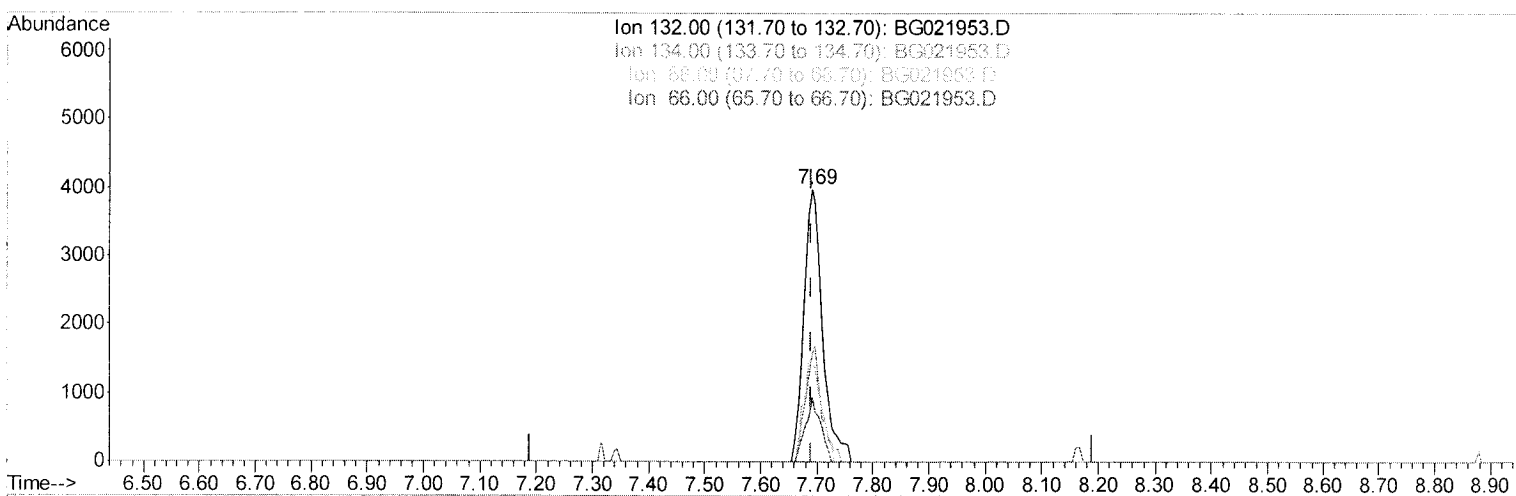
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021953.D
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 Sample : H3096-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA G
 ClientSampleId :
 D9XG1DL

Manual Integrations
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(5) 2-Chlorophenol-d4 (S)

7.691min (+0.001) 3.89ng/ul m

response 9116

Ion	Exp%	Act%
132.00	100	100
134.00	36.20	39.50
68.00	58.40	36.33#
66.00	44.50	23.70#

> U.M.
05/20/16

Quantitation Report (Qedit)

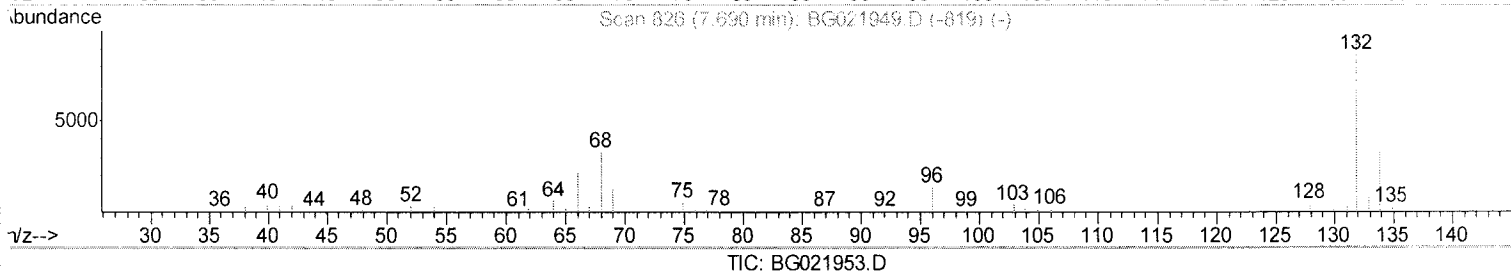
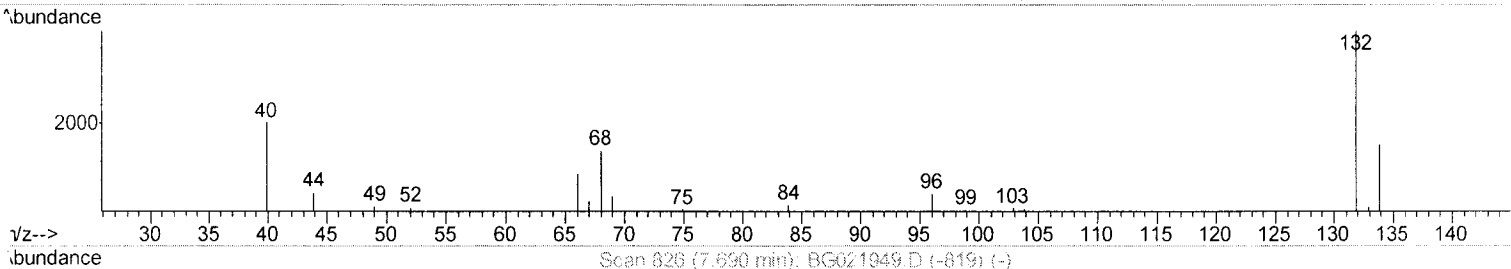
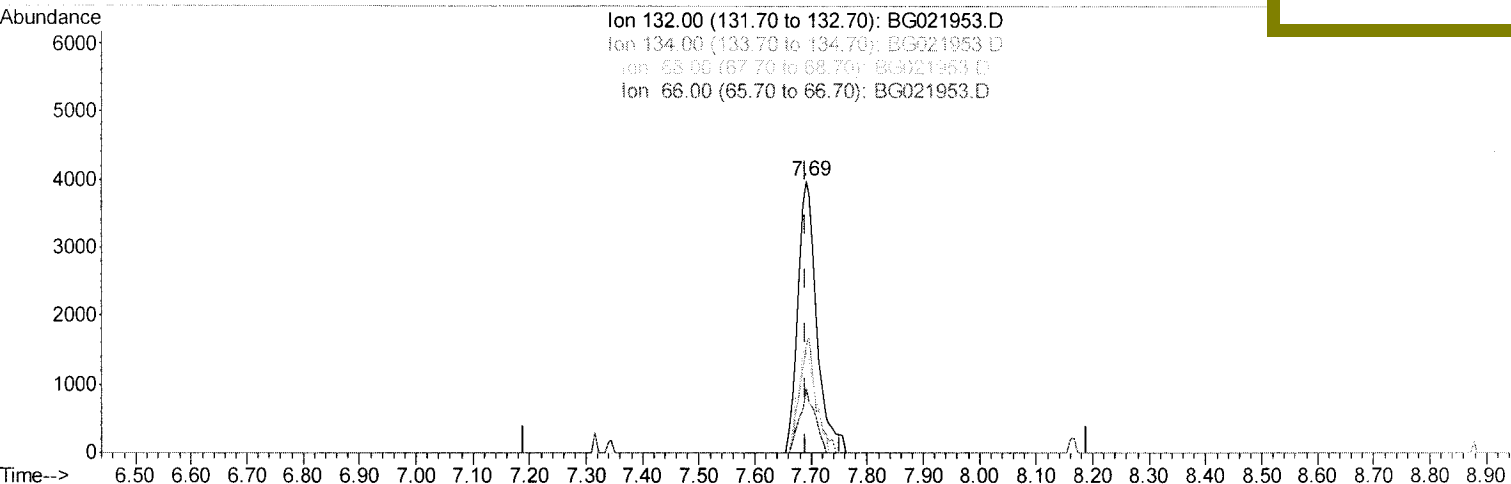
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021953.D
 Acq On : 19 May 2016 4:38
 Operator : UM/SJ
 Sample : H3096-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XG1DL

Manual Integrations
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Quant Time: May 19 05:15:58 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG051816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 19 03:59:04 2016
 Response via : Initial Calibration



(5) 2-Chlorophenol-d4 (S)

7.691min (+0.001) 3.85ng/ul

response 9028

Ion	Exp%	Act%
132.00	100	100
134.00	36.20	39.50
68.00	58.40	36.33#
66.00	44.50	23.70#

Quantitation Report (Qedit)

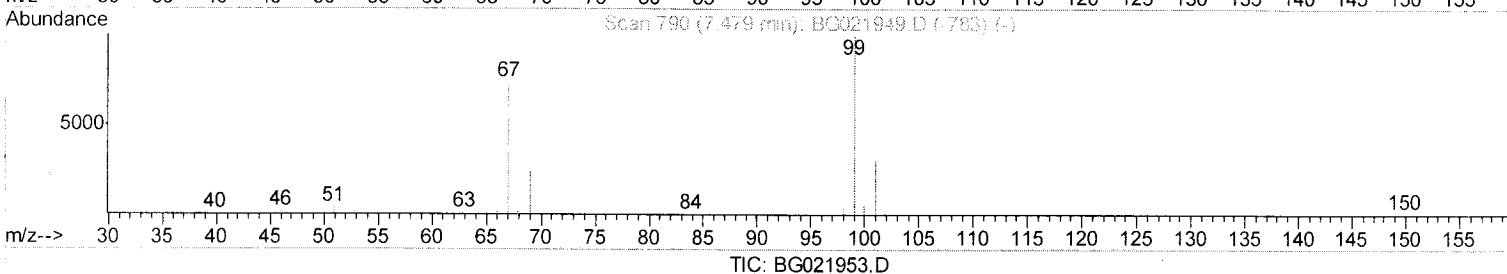
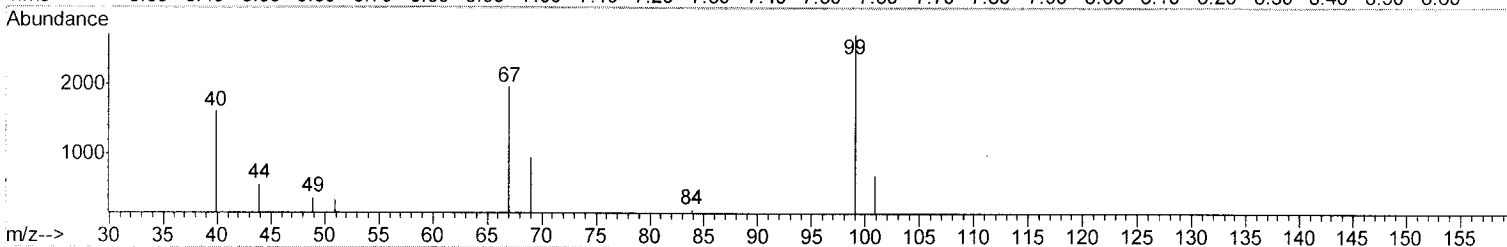
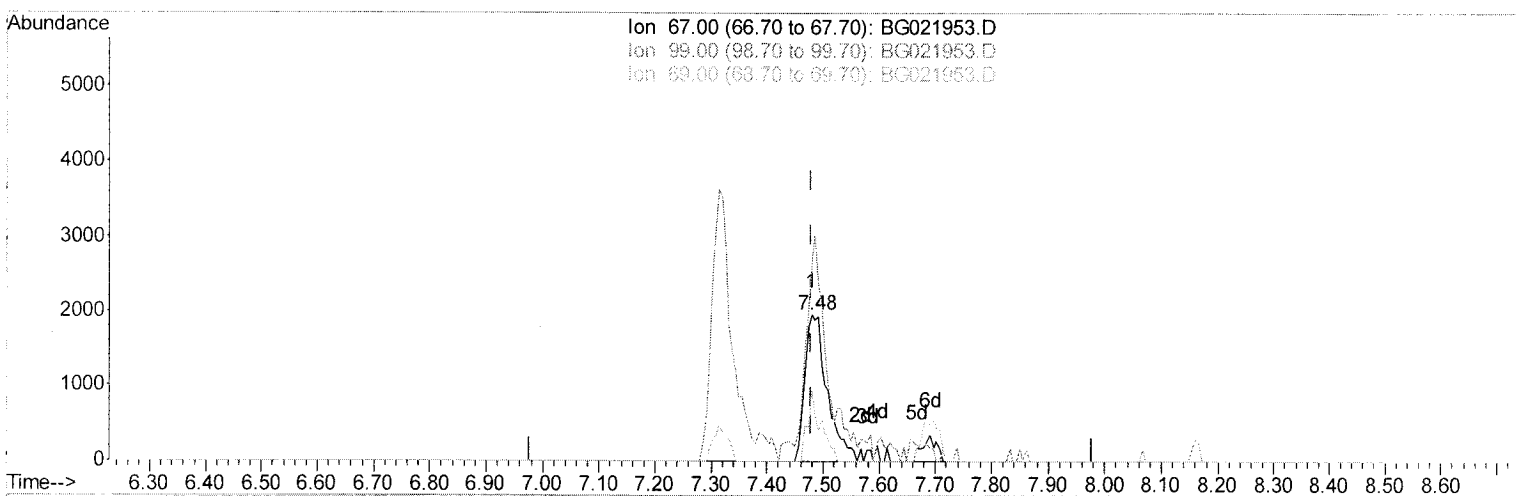
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021953.D
 Acq On : 19 May 2016 4:38
 Operator : UM/SJ
 Sample : H3096-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA G
 ClientSampleId :
 D9XG1DL

Manual Integrations
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Quant Time: May 19 05:15:58 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG051816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 19 03:59:04 2016
 Response via : Initial Calibration



(4) Bis-(2-Chloroethyl)ether-d8 (S)

7.479min (+0.001) 3.54ng/ul m

response 5375

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Ion	Exp%	Act%
67.00	100	100
99.00	104.60	138.34#
69.00	33.20	49.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

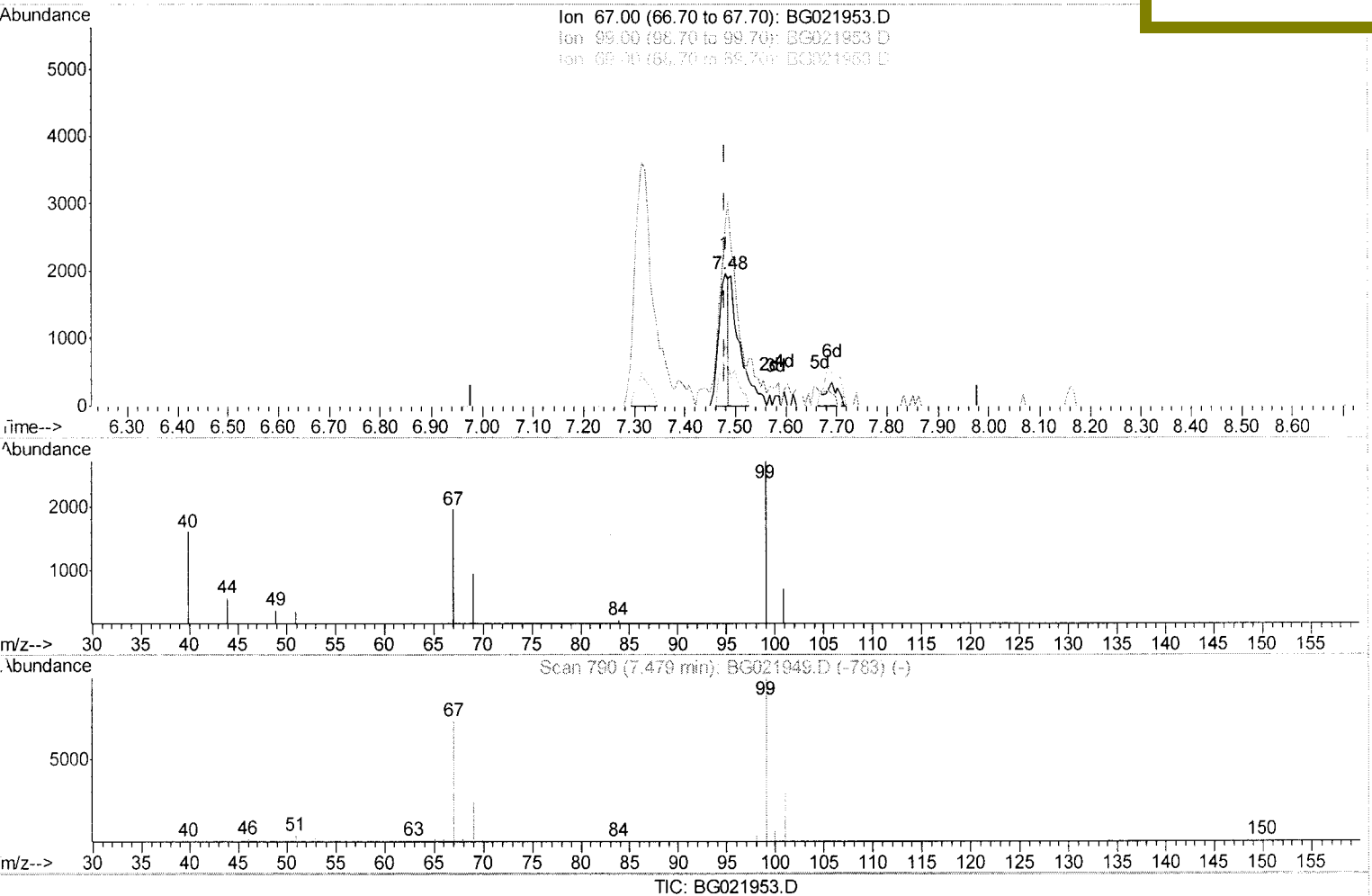
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021953.D
 Acq On : 19 May 2016 4:38
 Operator : UM/SJ
 Sample : H3096-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XG1DL

Manual Integrations
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Quant Time: Mav 19 05:15:58 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG051816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 19 03:59:04 2016
 Response via : Initial Calibration



(4) Bis-(2-Chloroethyl)ether-d8 (S)

7.479min (+0.001) 1.73ng/ul

response 2635

Ion	Exp%	Act%
67.00	100	100
99.00	104.60	138.34#
69.00	33.20	49.00#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021953.D
 Acq On : 19 May 2016 4:38
 Operator : UM/SJ
 Sample : H3096-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XG1DL

Quant Time: May 19 05:22:42 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG051816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 19 03:59:04 2016
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	32331	20.00	ng/ul	0.00
7) Naphthalene-d8	10.98	136	183245	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.78	164	111401	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.53	188	236388	20.00	ng/ul	0.00
29) Chrysene-d12	21.81	240	209614	20.00	ng/ul	0.00
34) Perylene-d12	25.14	264	199952	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.54	96	436	0.62	ng/uL	0.00
3) Phenol-d5	7.31	99	9006	3.15	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.48	67	5375m	3.54	ng/ul	0.00
5) 2-Chlorophenol-d4	7.69	132	9116m	3.89	ng/ul	0.00
6) 4-Methylphenol-d8	8.87	113	6124m	2.41	ng/ul	0.00
8) Nitrobenzene-d5	9.34	128	4177m	3.25	ng/ul	0.00
9) 2-Nitrophenol-d4	10.06	143	4998	3.64	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.60	165	9567m	3.95	ng/ul	0.00
12) 4-Chloroaniline-d4	11.12	131	8351m	4.37	ng/ul	0.00
16) Dimethylphthalate-d6	14.18	166	38238	4.45	ng/ul	0.00
17) Acenaphthylene-d8	14.48	160	51552	4.66	ng/ul	0.00
20) 4-Nitrophenol-d4	15.00	143	292	0.19	ng/ul	0.02
21) Fluorene-d10	15.77	176	35049	4.53	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.89	200	2094	1.78	ng/ul	0.00
26) Anthracene-d10	17.63	188	55074m	5.06	ng/ul	0.00
30) Pyrene-d10	19.90	212	54828	4.96	ng/ul	0.00
37) Benzo(a)pyrene-d12	24.91	264	45492	5.12	ng/ul	0.01

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Target Compounds

					Ovalue
11) Naphthalene	11.03	128	121219	13.60	ng/ul 99
13) 2-Methylnaphthalene	12.63	142	32977	5.10	ng/ul 93
14) 1-Methylnaphthalene	12.84	142	22164	3.35	ng/ul 92
19) Acenaphthene	14.85	153	89970	11.37	ng/ul 99
22) Fluorene	15.83	166	139267	15.90	ng/ul 98
25) Phenanthrene	17.57	178	1214839m	96.15	ng/ul 100
27) Anthracene	17.66	178	302063	23.79	ng/ul# 90
28) Fluoranthene	19.57	202	1186768	90.38	ng/ul# 90
31) Pyrene	19.94	202	876080	60.69	ng/ul# 90
32) Benzo(a)anthracene	21.79	228	435142	37.42	ng/ul 95
33) Chrysene	21.86	228	356285	31.50	ng/ul 95
35) Benzo(b)fluoranthene	24.08	252	433757	37.74	ng/ul# 94
36) Benzo(k)fluoranthene	24.14	252	156204m	13.82	ng/ul 93
38) Benzo(a)pyrene	24.98	252	287162	26.12	ng/ul# 89
39) Indeno(1,2,3-cd)pyrene	28.94	276	194246	15.55	ng/ul# 92
40) Dibenzo(a,h)anthracene	28.99	278	47070m	4.55	ng/ul# 92
41) Benzo(g,h,i)perylene	30.14	276	166550	15.76	ng/ul# 92

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