

Quantitation Report (QT Reviewed)

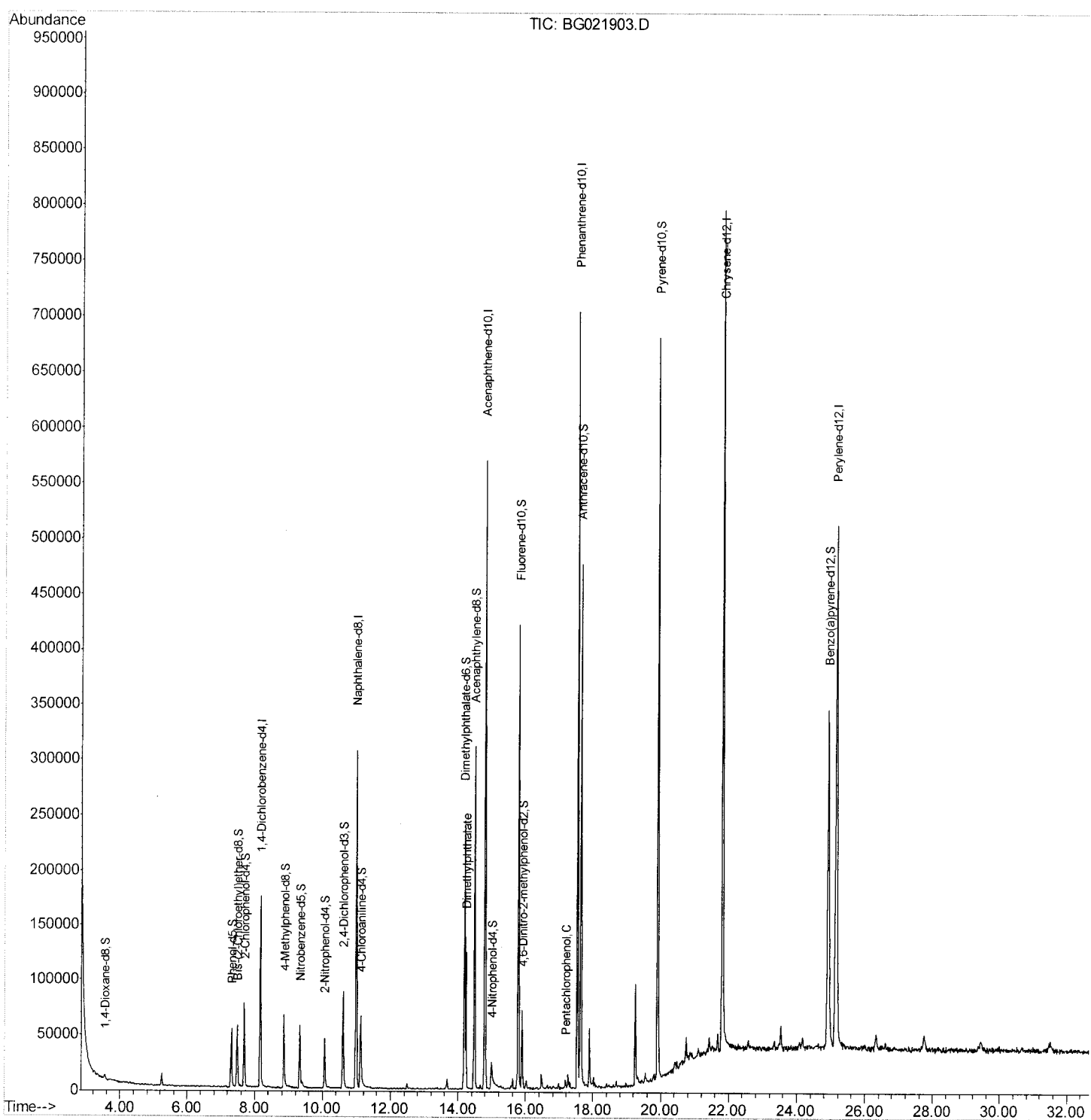
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051616\
 Data File : BG021903.D
 Acq On : 16 May 2016 12:48
 Operator : UM/SJ
 Sample : H3095-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XD5

Manual Integrations
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Quant Time: May 17 00:43:16 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG050916.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 17 00:31:45 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

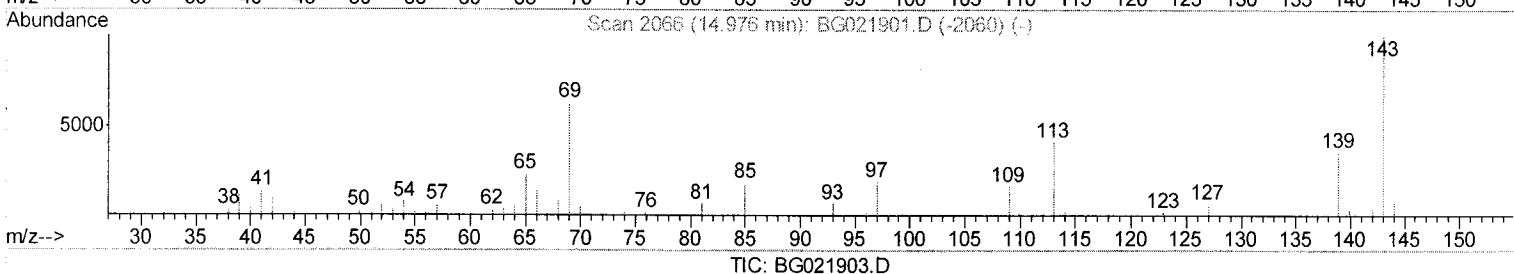
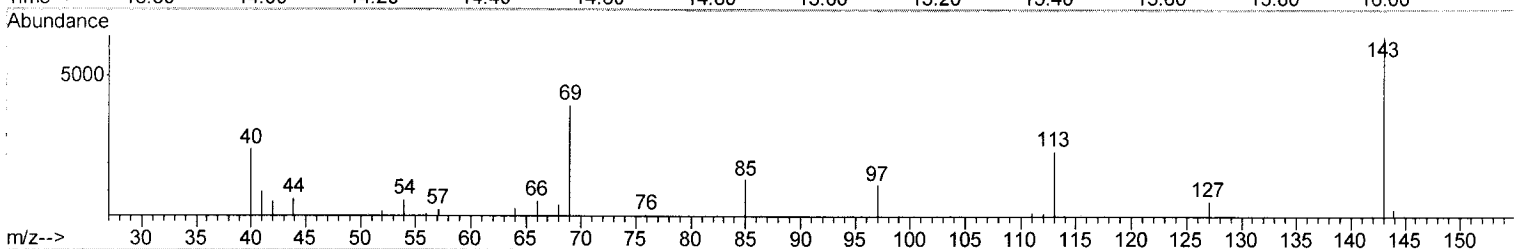
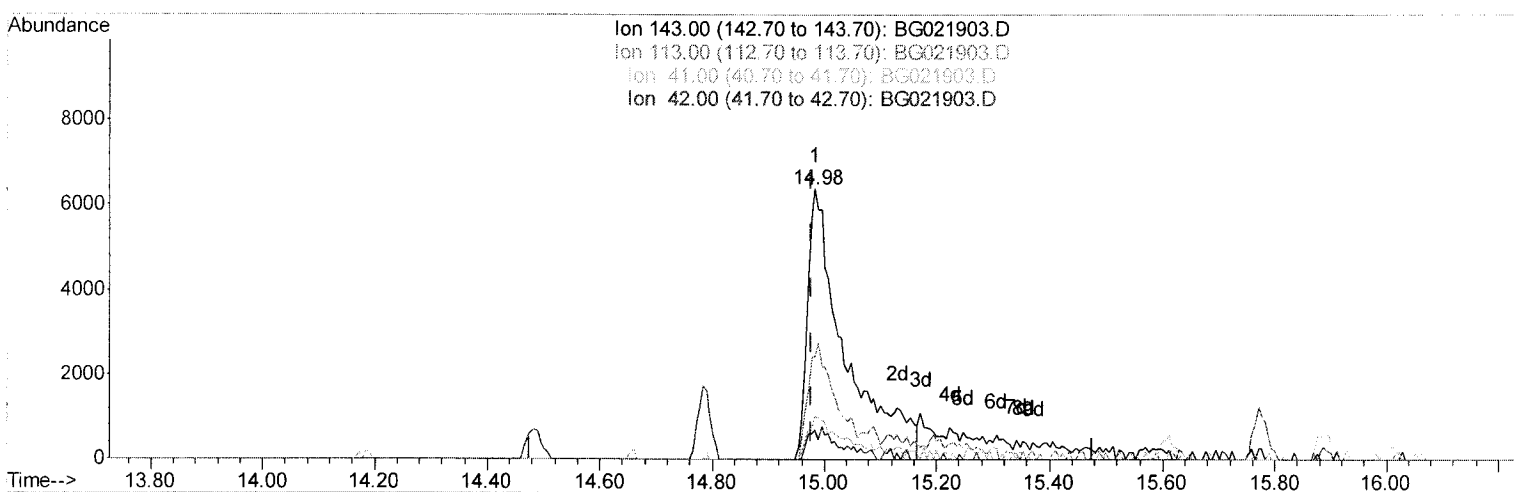
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(52) 4-Nitrophenol-d4 (S)

14.983min (+0.007) 10.73ng/ul m

response 29743

Ion	Exp%	Act%
143.00	100	100
113.00	102.70	38.06#
41.00	49.70	16.03#
42.00	33.70	10.84#

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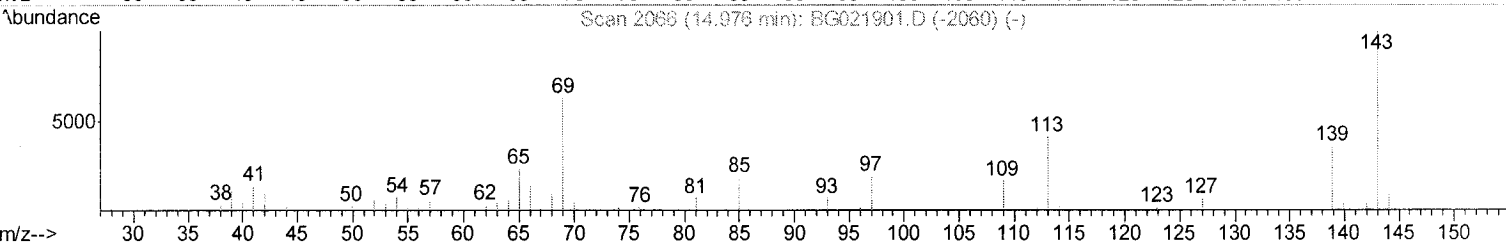
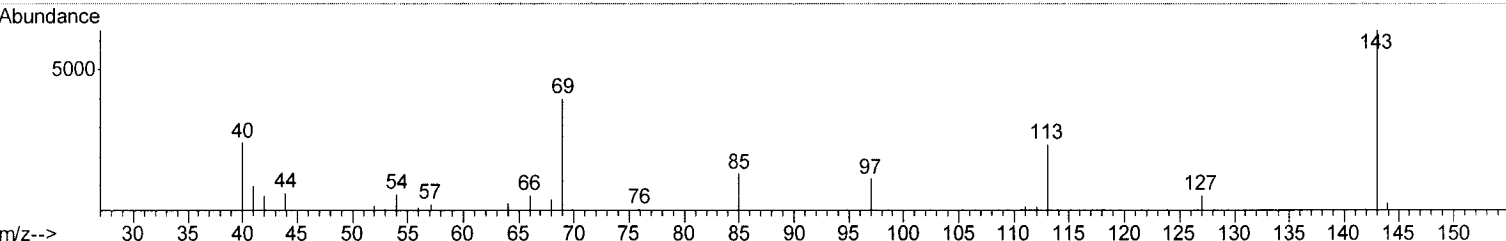
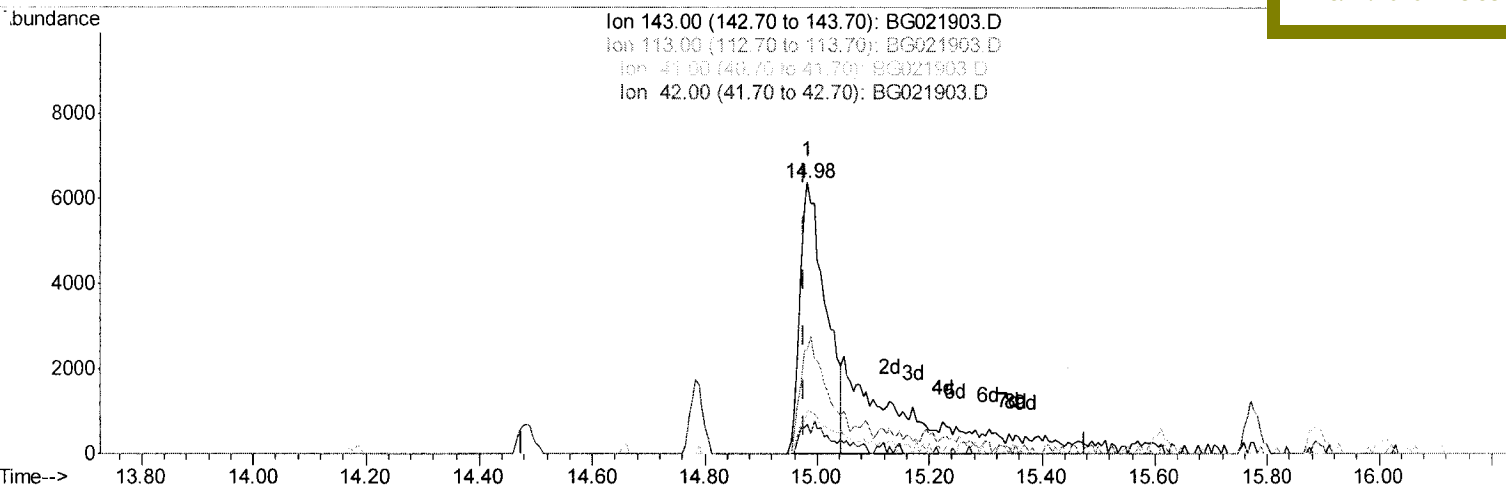
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TIC: BG021903.D

(52) 4-Nitrophenol-d4 (S)

14.983min (+0.007) 7.31ng/ul

response 20274

Ion	Exp%	Act%
143.00	100	100
113.00	102.70	38.06#
41.00	49.70	16.03#
42.00	33.70	10.84#

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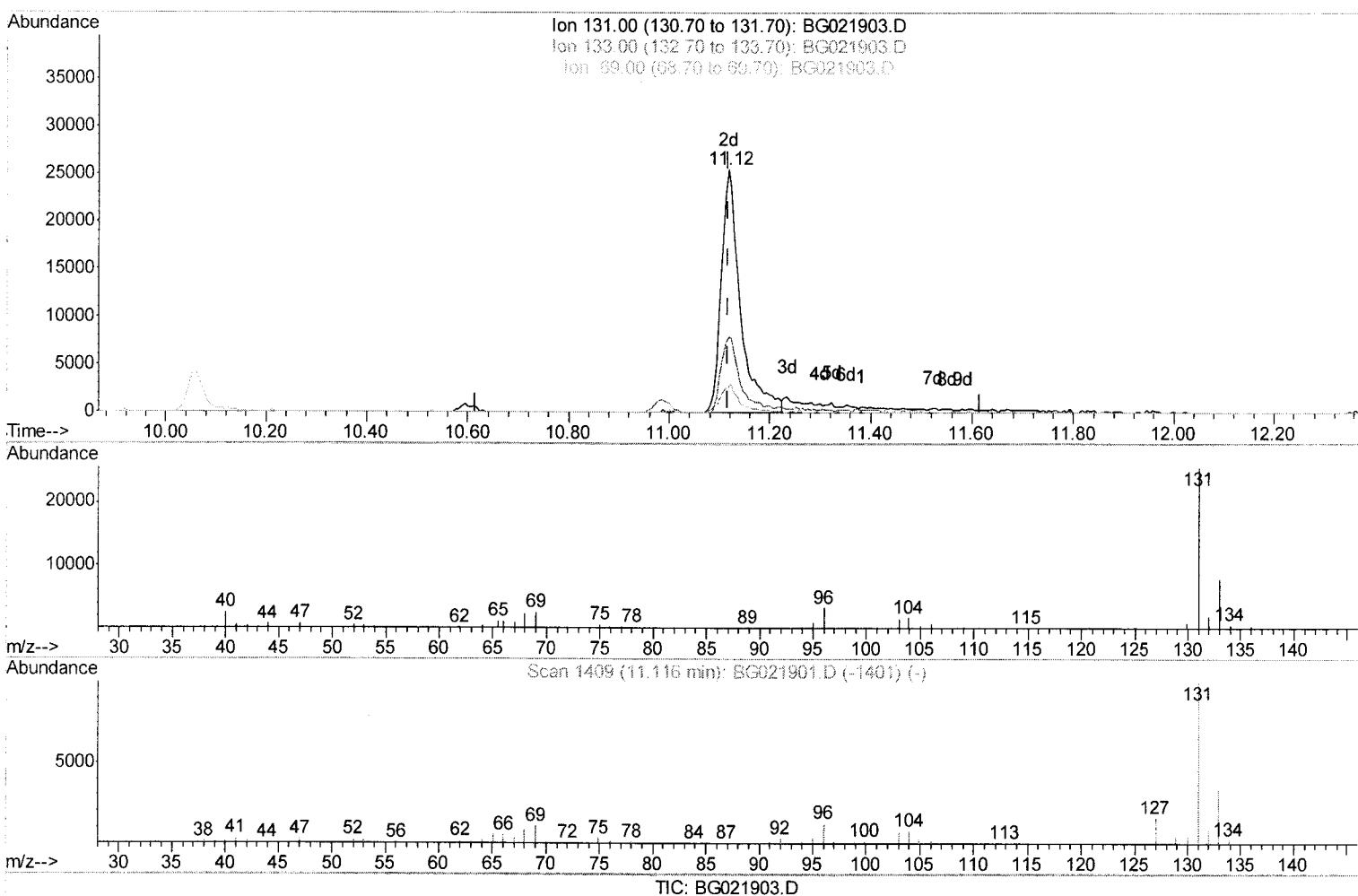
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(29) 4-Chloroaniline-d4 (S)

11.117min (+0.001) 14.77ng/ul m

response 67281

Ion	Exp%	Act%
131.00	100	100
133.00	34.60	30.93
69.00	23.00	10.32#
0.00	0.00	0.00

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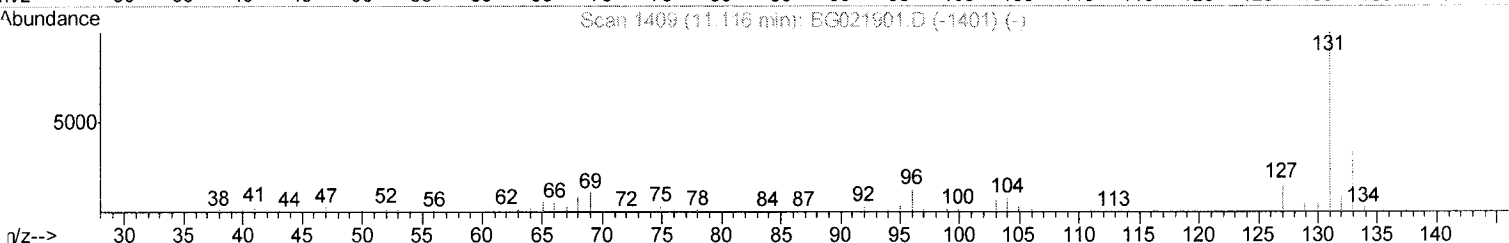
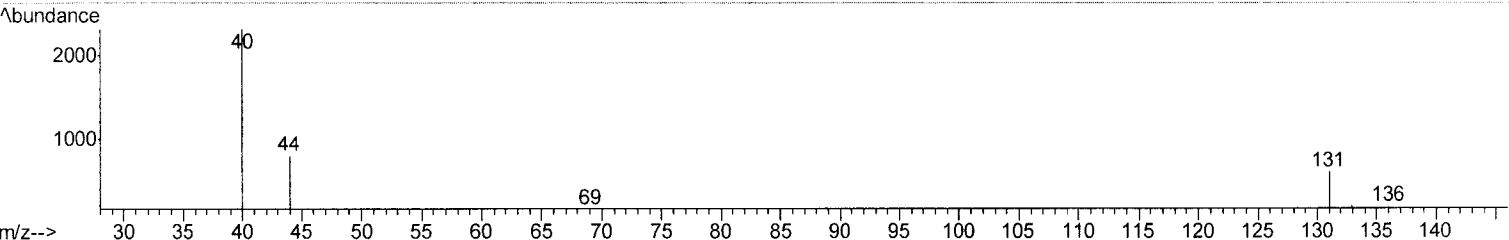
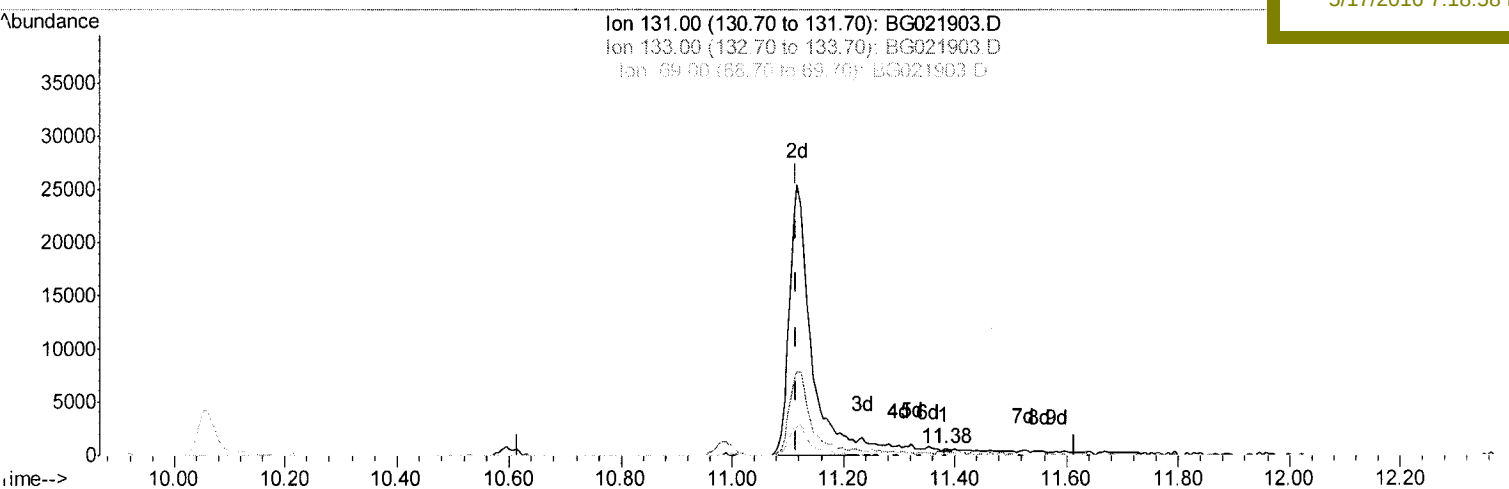
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TIC: BG021903.D

(29) 4-Chloroaniline-d4 (S)

11.382min (+0.265) 0.05ng/ul

response 237

Ion	Exp%	Act%
131.00	100	100
133.00	34.60	32.21
69.00	23.00	26.48
0.00	0.00	0.00

Quantitation Report (Qedit)

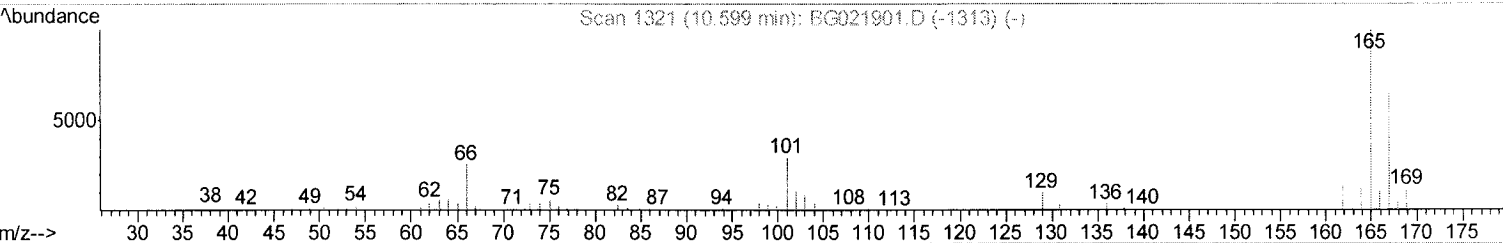
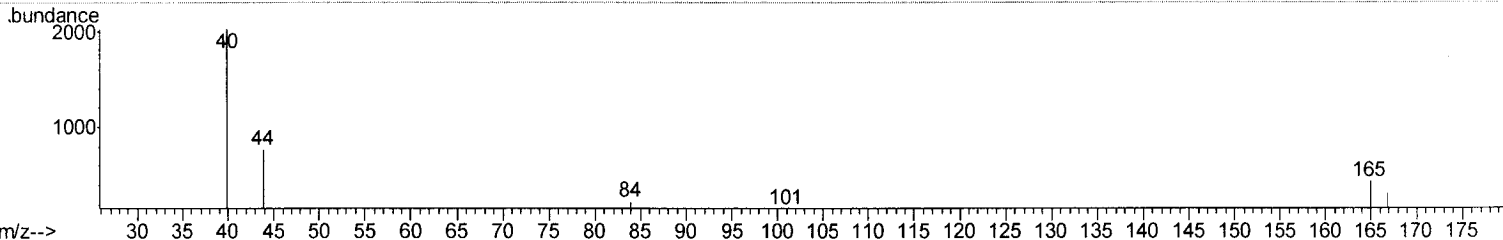
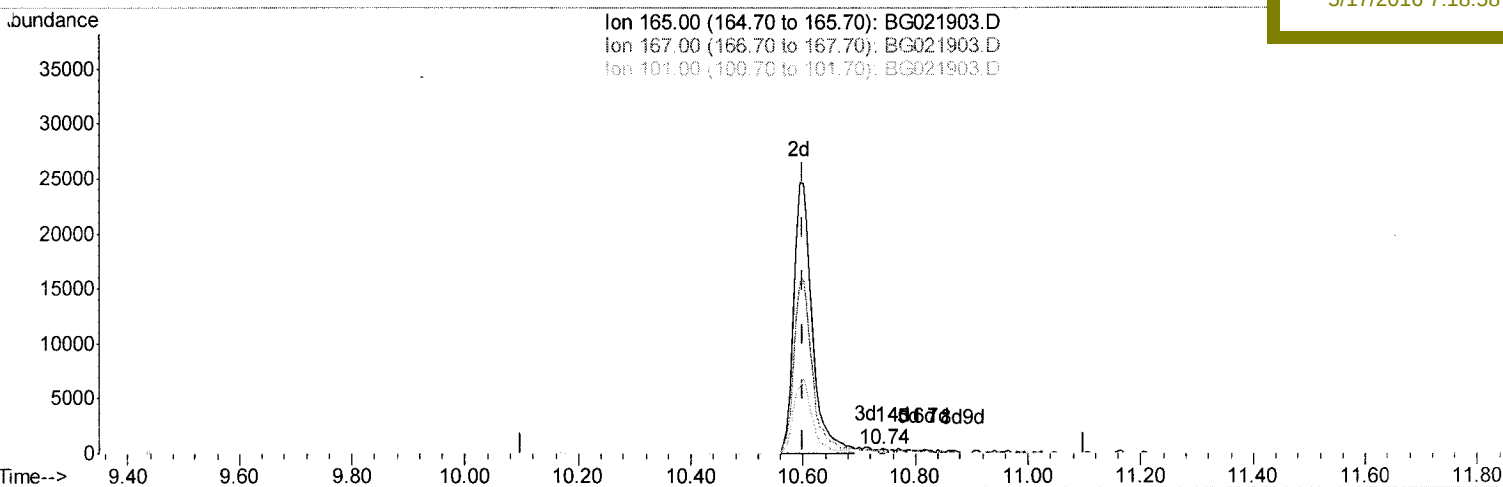
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Instrument :
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ClientSampleId :
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TIC: BG021903.D

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

10.741min (+0.142) 0.09ng/ul

response 364

Ion	Exp%	Act%
165.00	100	100
167.00	66.50	72.58
101.00	41.00	35.94
0.00	0.00	0.00

Quantitation Report (Qedit)

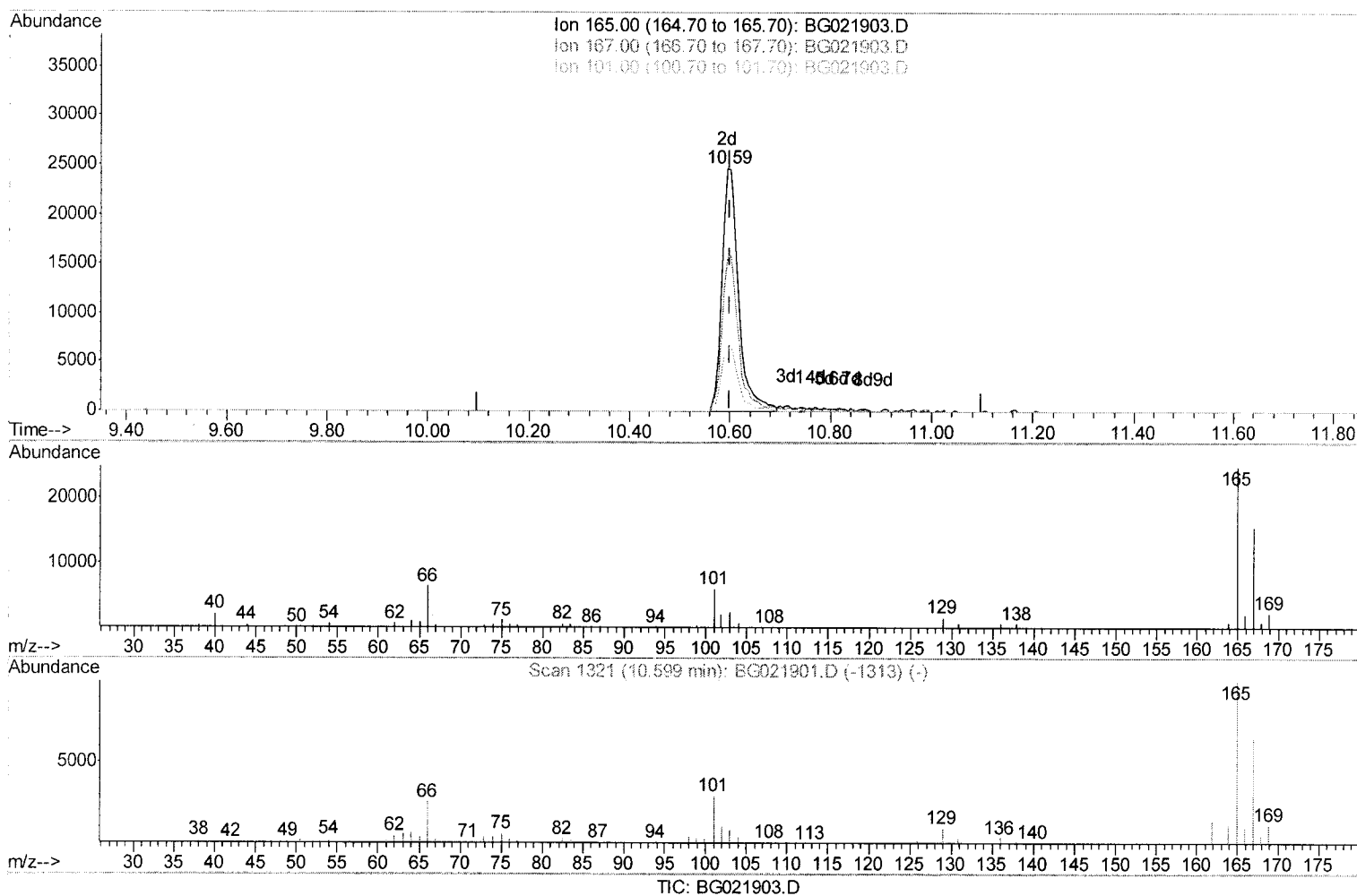
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 Data File : BG021903.D
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 Operator : UM/SJ
 Sample : H3095-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations
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(26) 2,4-Dichlorophenol-d3 (S)

10.594min (-0.005) 13.28ng/ul m

response 56163

Ion	Exp%	Act%
165.00	100	100
167.00	66.50	63.51
101.00	41.00	24.70#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	72593	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	360052	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.79	164	230273	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.53	188	509236	20.00	ng/ul	0.00
76) Chrysene-d12	21.82	240	534000	20.00	ng/ul	0.00
84) Perylene-d12	25.14	264	549987	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	3349	2.23	ng/uL	0.00
5) Phenol-d5	7.31	99	56548	10.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	28709	10.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	57493	13.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	42962	9.50	ng/ul	0.00
19) Nitrobenzene-d5	9.34	128	29359	12.40	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	30923	20.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	56163m	13.28	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	67281m	14.77	ng/ul	0.00
44) Dimethylphthalate-d6	14.18	166	214607	13.27	ng/ul	0.00
47) Acenaphthylene-d8	14.48	160	283572	12.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.98	143	29743m	10.73	ng/ul	0.00
58) Fluorene-d10	15.78	176	203238	11.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.89	200	26004	18.43	ng/ul	0.00
71) Anthracene-d10	17.63	188	336673	13.58	ng/ul	0.00
77) Pyrene-d10	19.91	212	393277	15.73	ng/ul	0.00
88) Benzo(a)pyrene-d12	24.91	264	357442	13.68	ng/ul	-0.01

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Target Compounds

					Ovalue	
45) Dimethylphthalate	14.23	163	105824	6.42	ng/ul	97
69) Pentachlorophenol	17.18	266	2900	1.24	ng/ul#	78

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