

Quantitation Report (QT Reviewed)

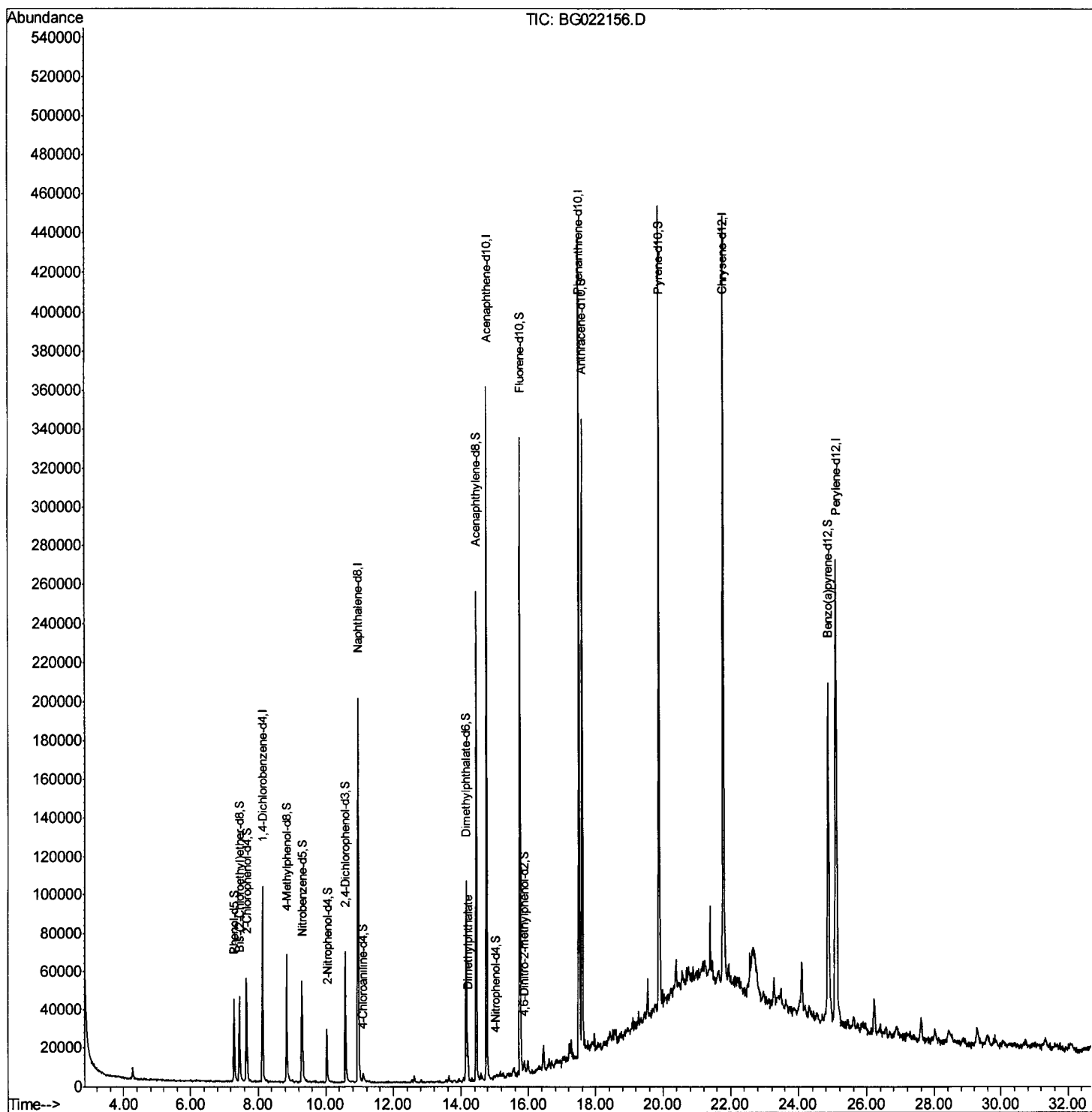
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060216\
 Data File : BG022156.D
 Acq On : 2 Jun 2016 16:52
 Operator : UM/SJ
 Sample : H3302-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB206

Manual Integrations
 APPROVED

umangi
 6/3/2016 4:54:59 PM

Quant Time: Jun 03 02:05:22 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 03 01:08:24 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

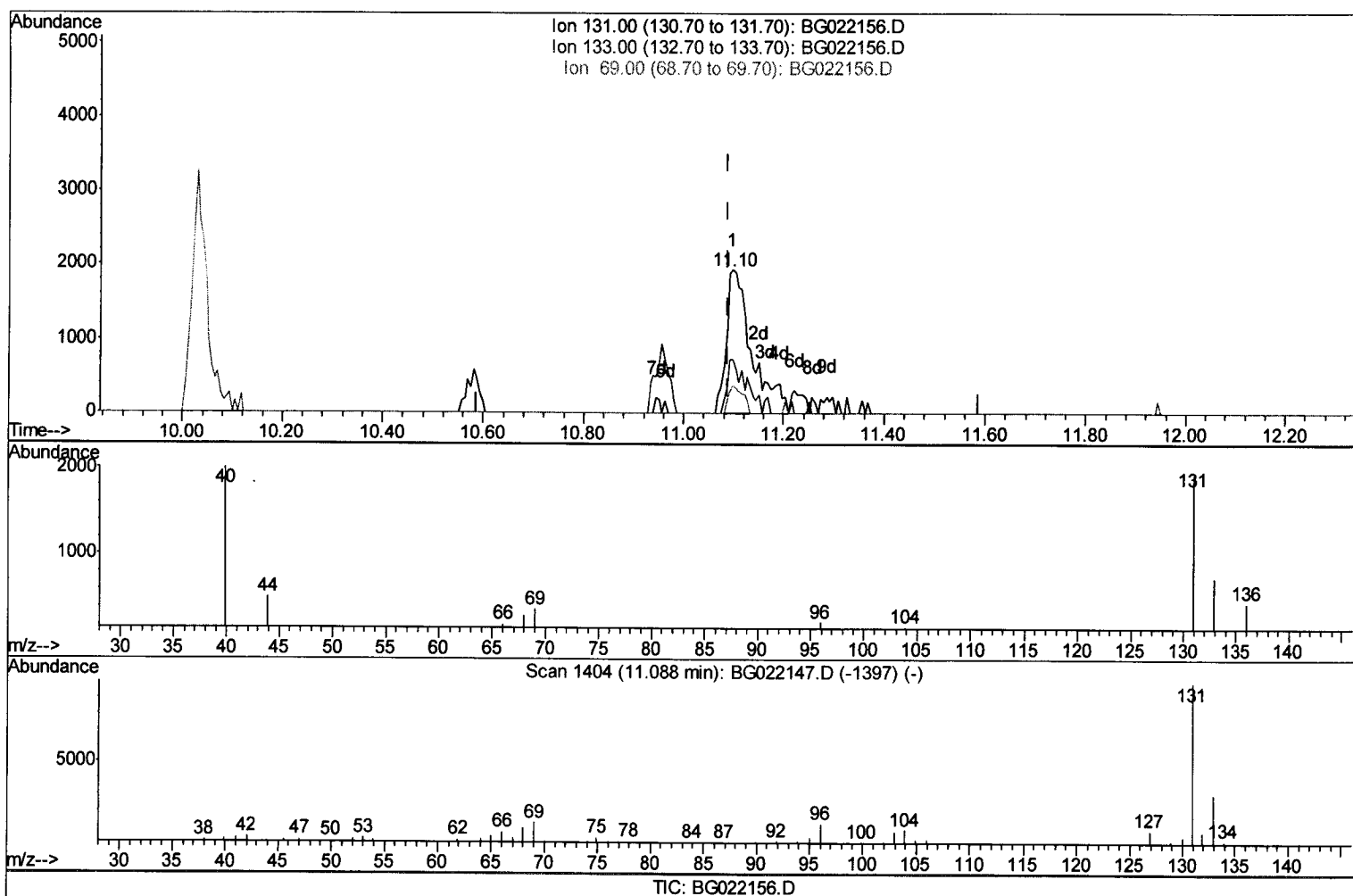
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(29) 4-Chloroaniline-d4 (S)

11.098min (+0.010) 2.22ng/ul m

response 7504

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	38.10
69.00	15.40	19.23#
0.00	0.00	0.00

U.M
 06/09/16

Quantitation Report (Qedit)

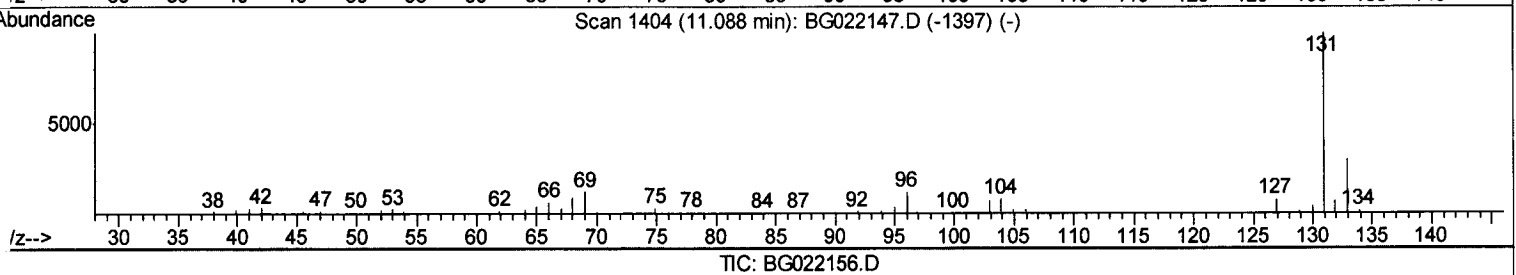
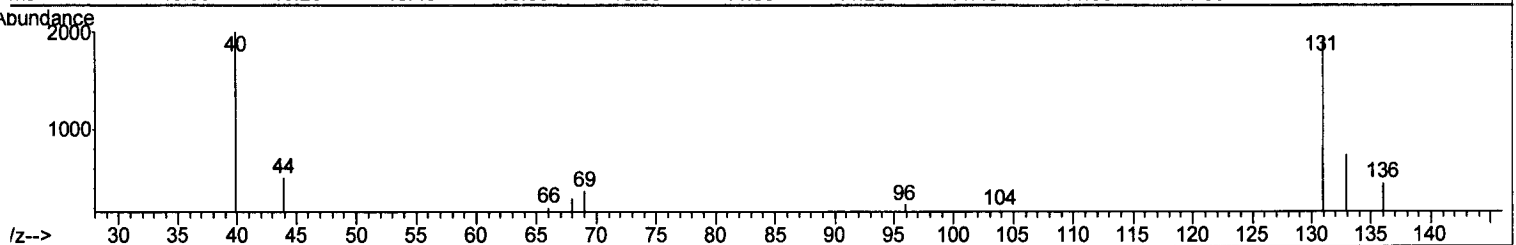
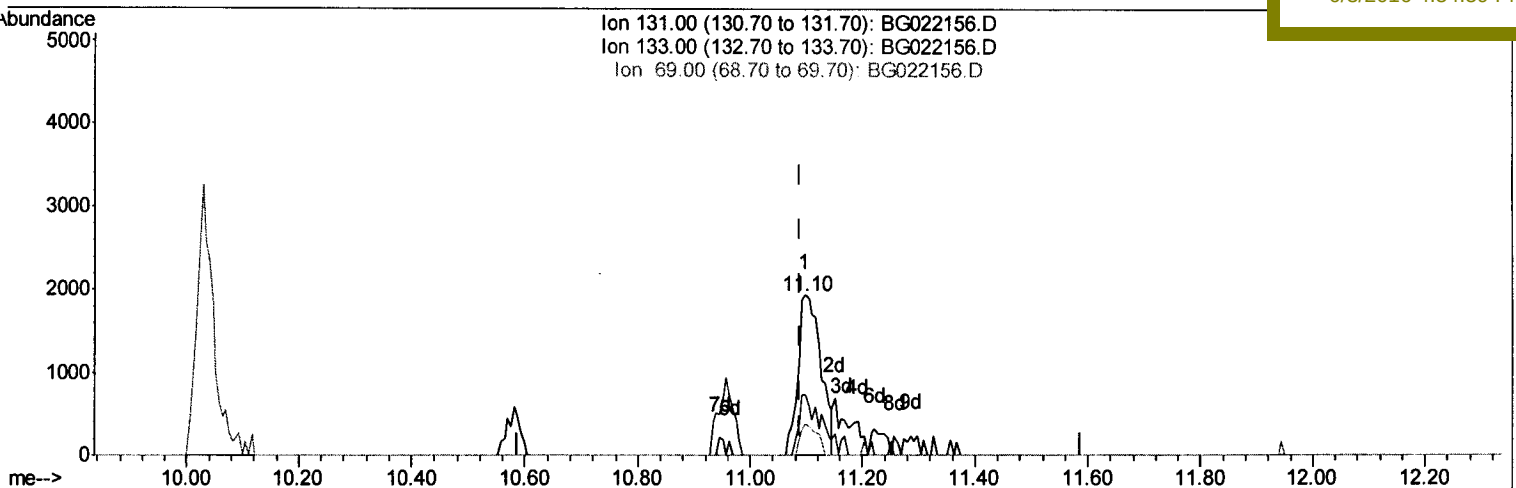
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(29) 4-Chloroaniline-d4 (S)

11.098min (+0.010) 1.63ng/ul

response 5515

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	38.10
69.00	15.40	19.23#
0.00	0.00	0.00

Quantitation Report (Qedit)

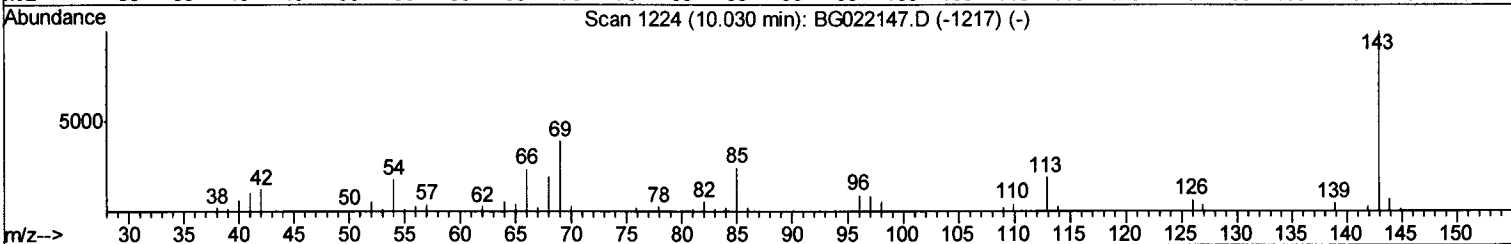
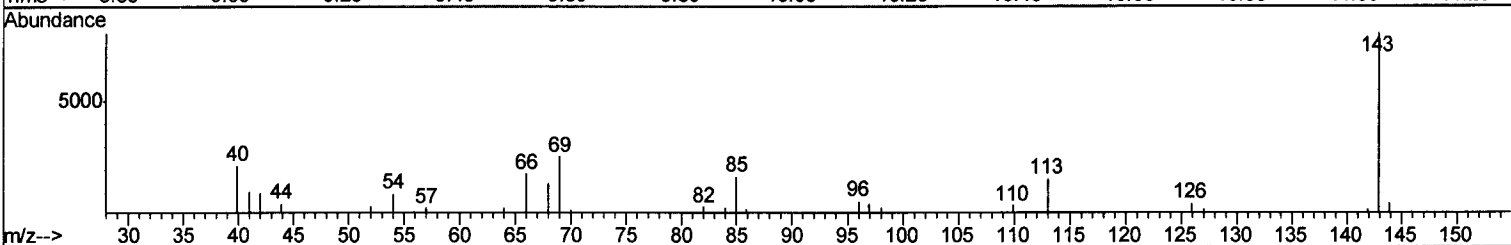
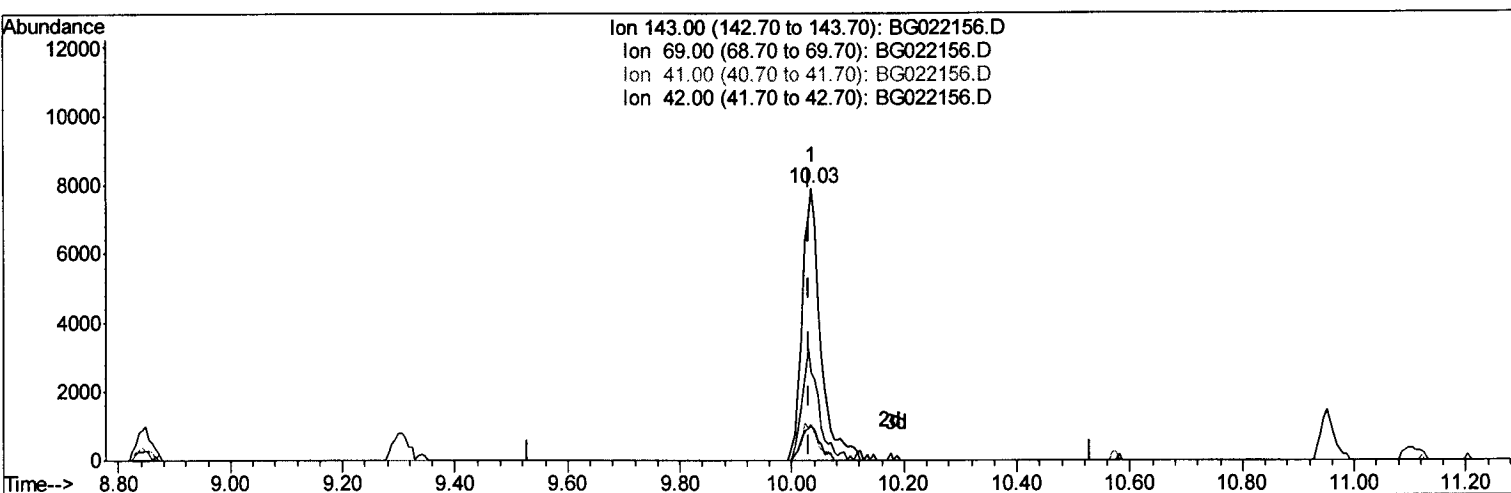
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 Operator : UM/SJ
 Sample : H3302-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 CB206

Manual Integrations
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(22) 2-Nitrophenol-d4 (S)

10.035min (+0.005) 10.19ng/ul m *U.M*
06/09/16

response 17956

Ion	Exp%	Act%
143.00	100	100
69.00	43.40	32.78#
41.00	12.90	13.61
42.00	13.50	12.76

Quantitation Report (Qedit)

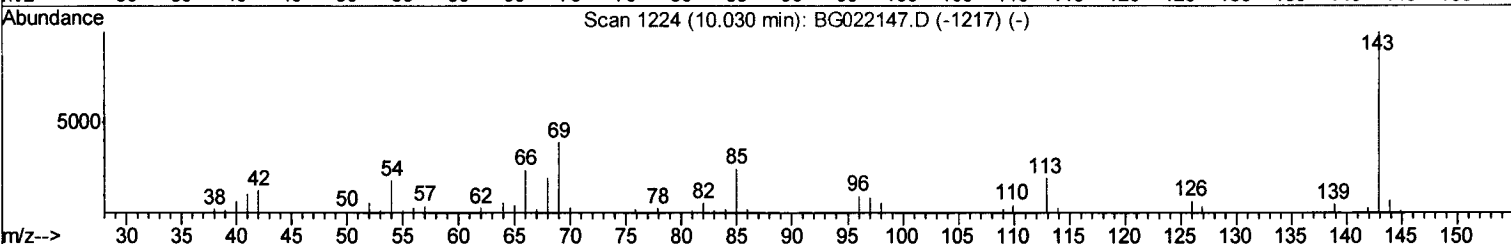
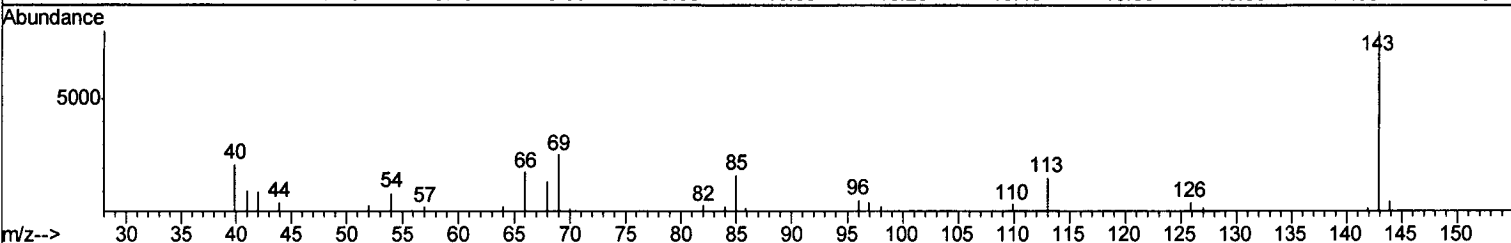
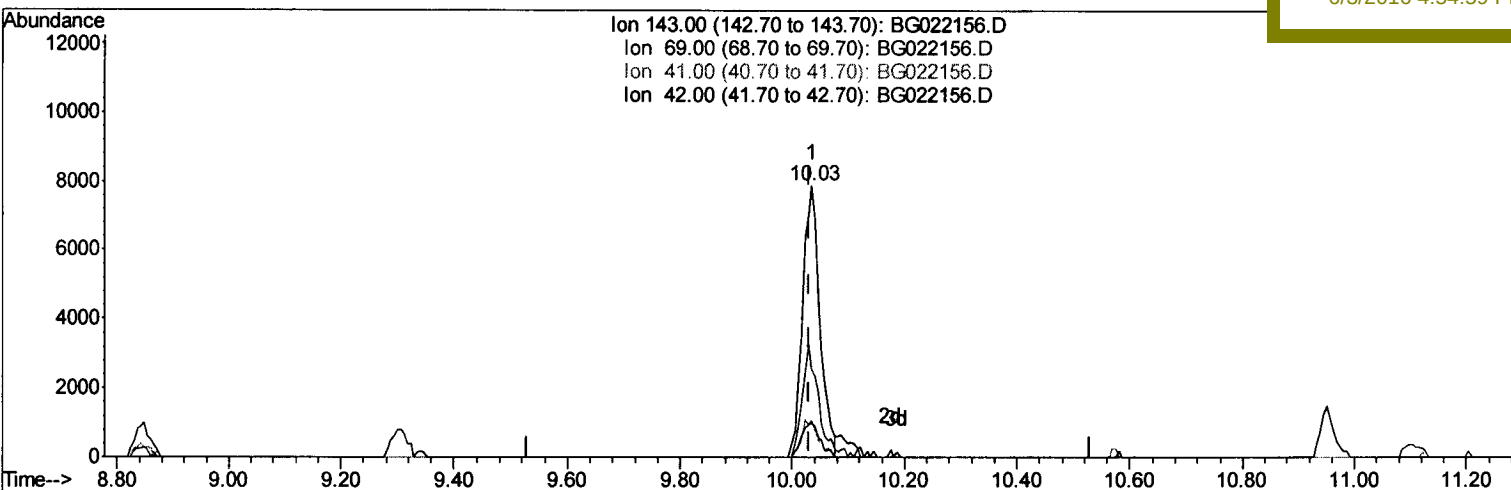
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 Operator : UM/SJ
 Sample : H3302-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
ClientSampleId :
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TIC: BG022156.D

(22) 2-Nitrophenol-d4 (S)

10.035min (+0.005) 9.48ng/ul

response 16709

Ion	Exp%	Act%
143.00	100	100
69.00	43.40	32.78#
41.00	12.90	13.61
42.00	13.50	12.76

Quantitation Report (Qedit)

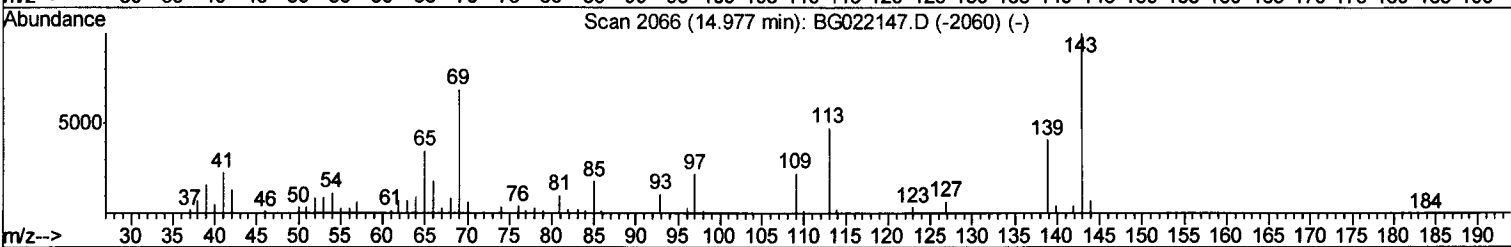
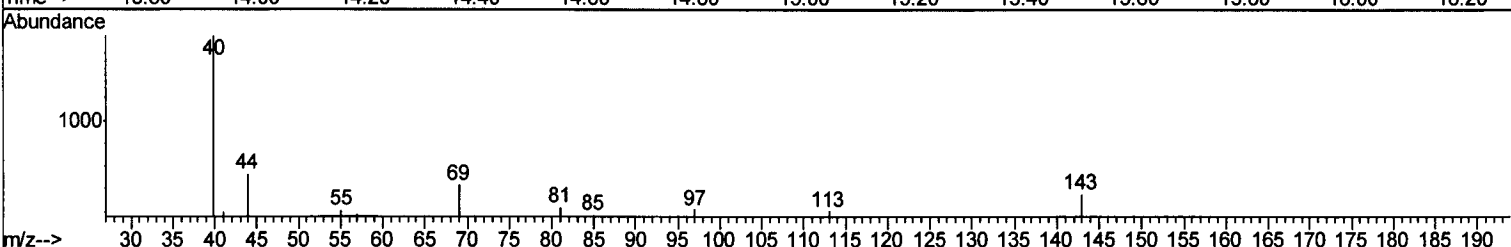
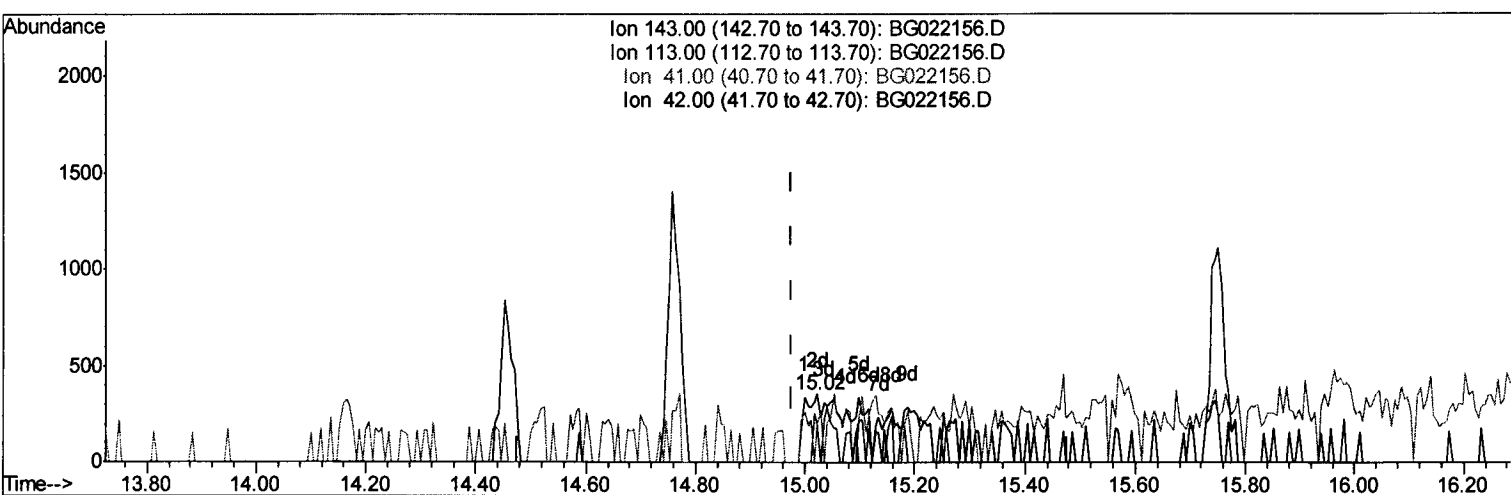
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 Sample : H3302-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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TIC: BG022156.D

(51) 4-Nitrophenol-d4 (S)

15.023min (+0.046) 2.13ng/ul m

response 3908

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	58.03
41.00	26.90	56.06#
42.00	16.10	0.00#

U.M
 06/03/16

Quantitation Report (Qedit)

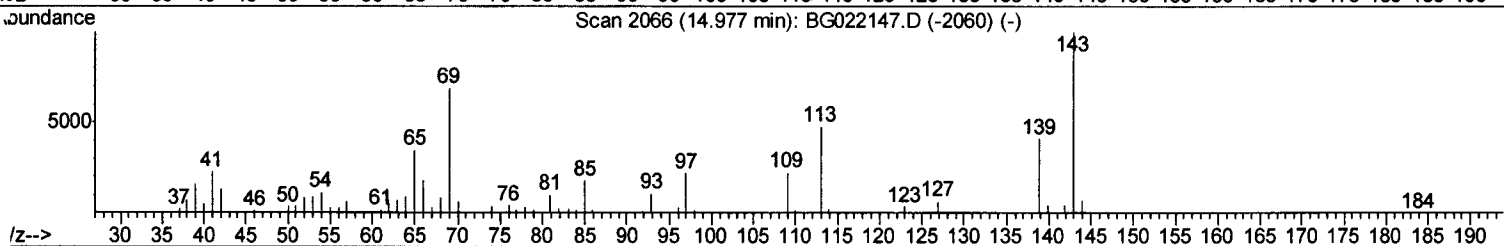
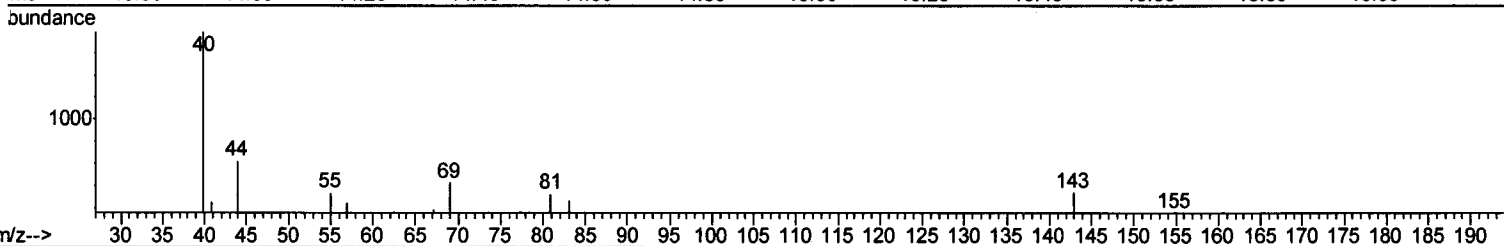
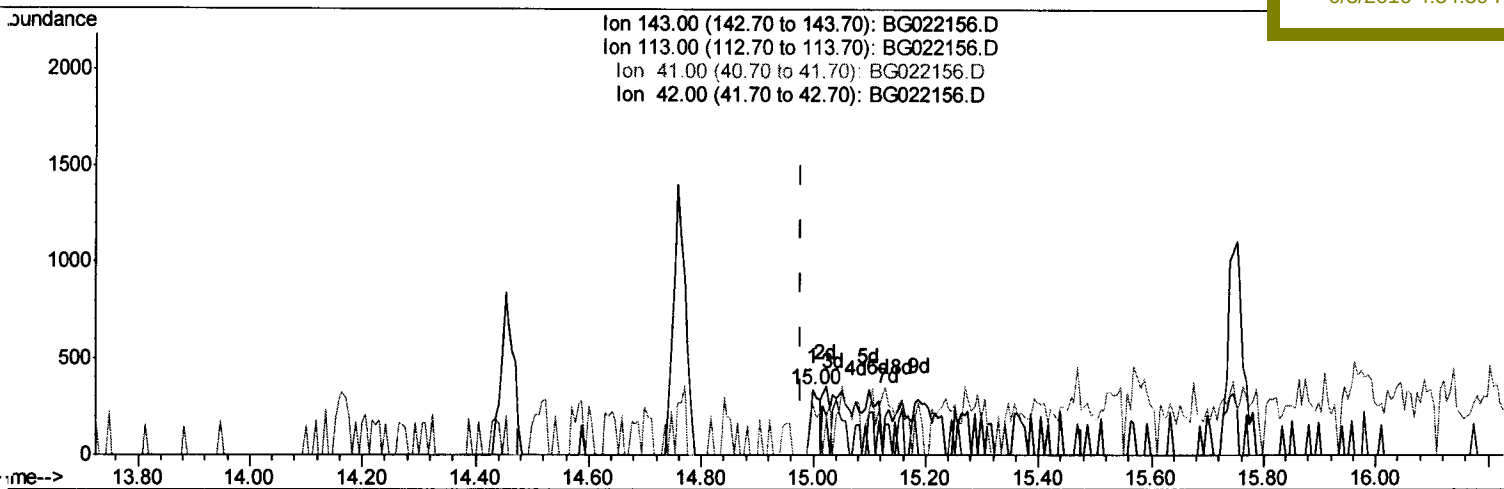
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Data File : BG022156.D
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Operator : UM/SJ
Sample : H3302-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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QLast Update : Fri Jun 03 01:08:24 2016
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Manual Integrations
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TIC: BG022156.D

(51) 4-Nitrophenol-d4 (S)

14.999min (+0.022) 0.21ng/ul

response 385

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	0.00#
41.00	26.90	76.25#
42.00	16.10	0.00#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	40983	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	220675	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	141748	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	291098	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	257433	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	256507	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	338	0.43	ng/uL	0.00
5) Phenol-d5	7.30	99	41823	11.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	23774	12.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	39551	12.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	39228	12.49	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	23442	14.40	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	17956m	10.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	39348	12.65	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	7504m	2.22	ng/ul	0.01
43) Dimethylphthalate-d6	14.16	166	93273	8.76	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	223774	15.05	ng/ul	0.00
51) 4-Nitrophenol-d4	15.02	143	3908m	2.13	ng/ul	0.05
57) Fluorene-d10	15.75	176	157434	15.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	1876	1.23	ng/ul	0.00
70) Anthracene-d10	17.60	188	221811	15.88	ng/ul	0.00
76) Pyrene-d10	19.88	212	230330	15.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	193380	16.25	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	14.20	163	19699	1.84 ng/ul#	96

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

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 6/3/2016