

(QT Reviewed)

```

Data Path   : Z:\HPCHEM1\BNA_G\DATA\BG052616\
Data File   : BG022086.D
Acq On      : 26 May 2016   18:25
Operator    : UM/SJ
Sample      : H3201-20
Misc        :
ALS Vial    : 15   Sample Multiplier: 1

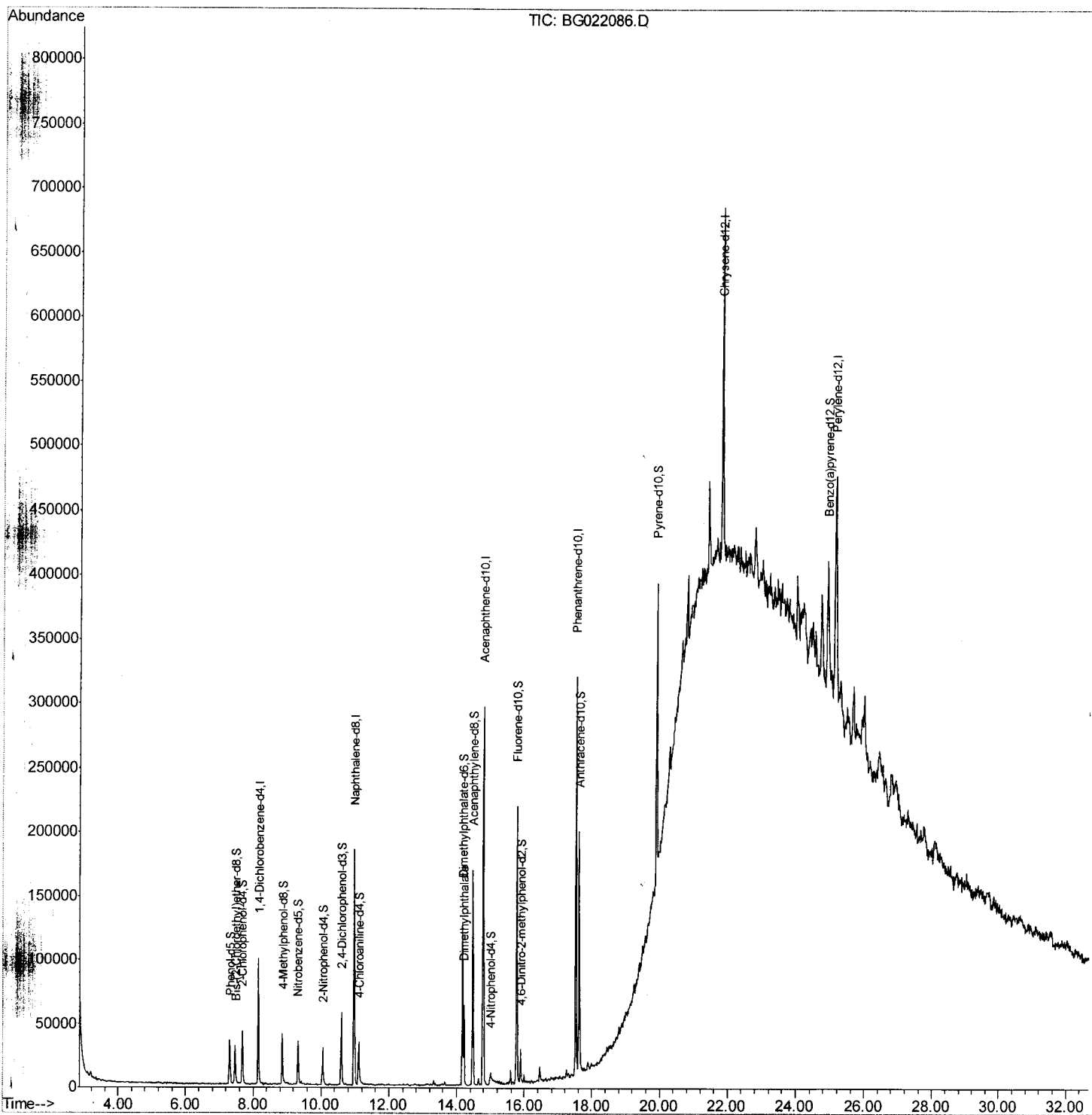
```

Instrument :
BNA_G
ClientSampleId :
BCZH6

Manual Integrations

sohil
5/27/2016 7:40:54 PM

Quant Time: May 27 06:53:02 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 27 05:50:42 2016
Response via : Initial Calibration



Quantitation Report (Qedit)

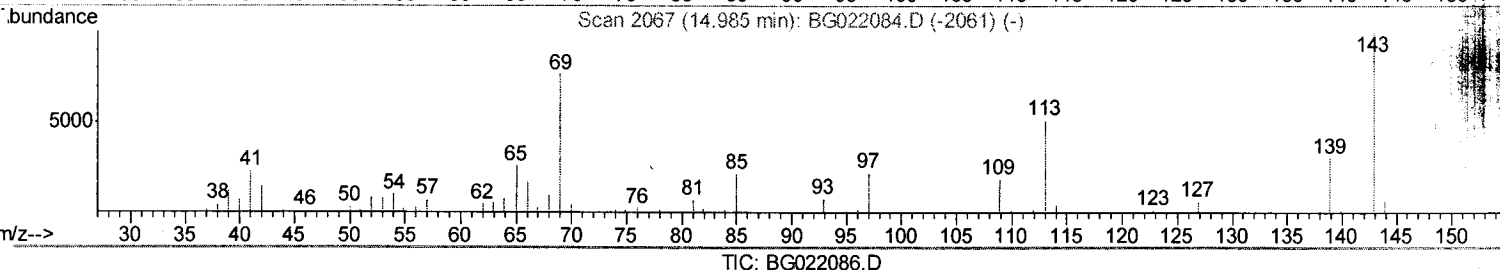
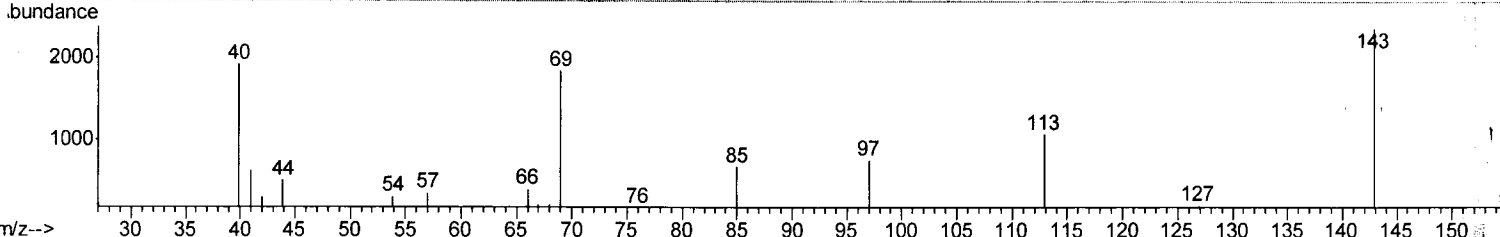
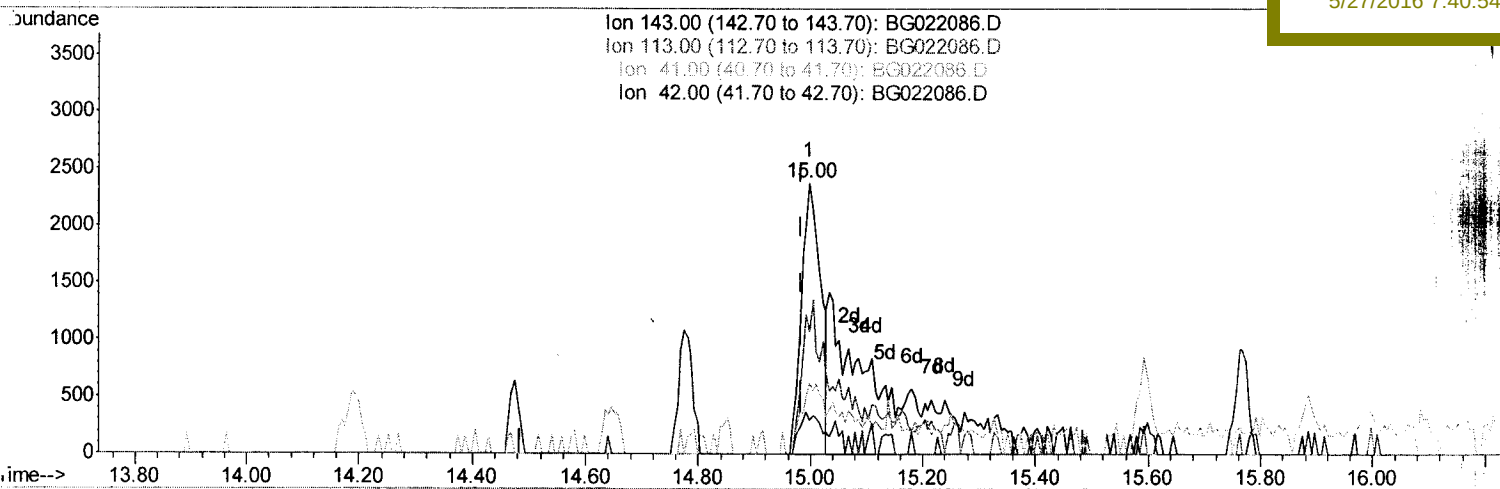
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052616\
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 Operator : UM/SJ
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.998min (+0.013) 3.73ng/ul

response 5715

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	45.39
41.00	26.90	26.25
42.00	16.10	12.49#

Quantitation Report (Qedit)

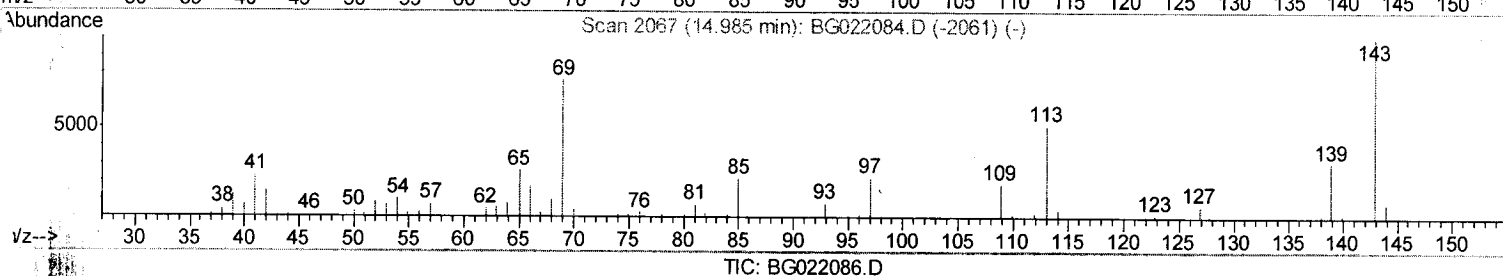
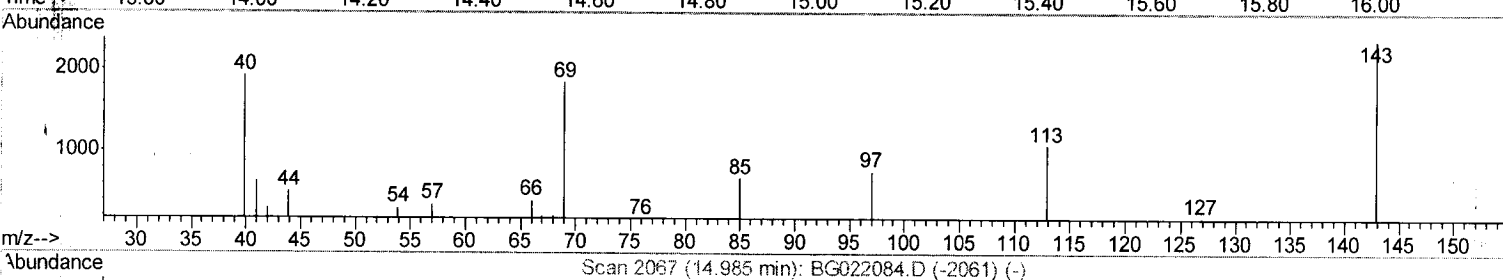
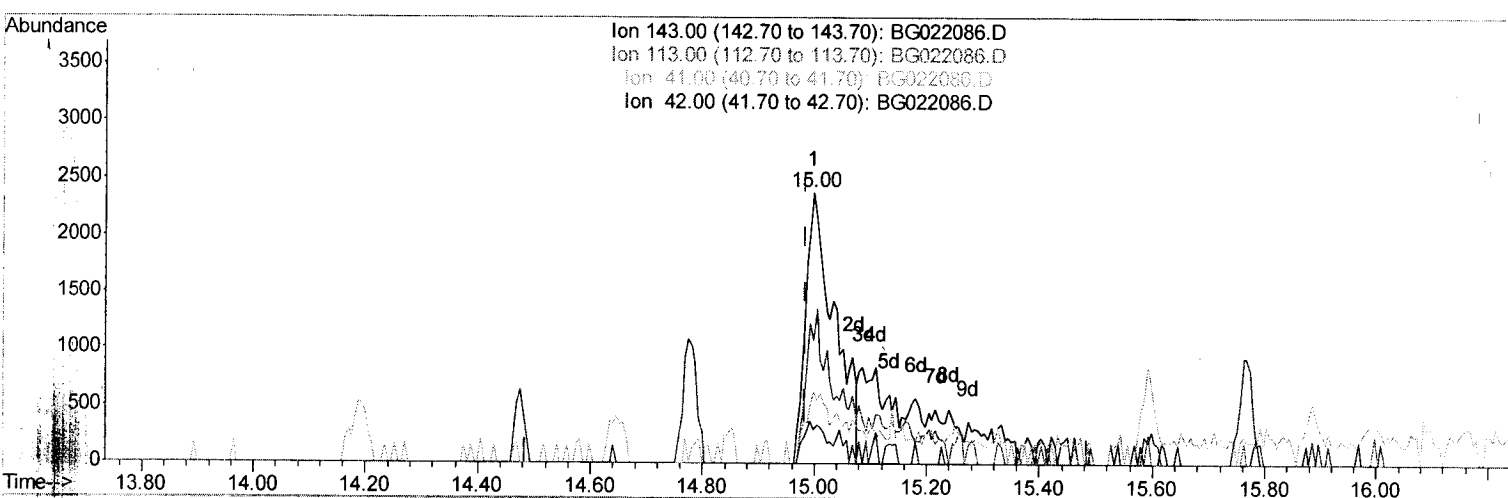
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052616\
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 Acq On : 26 May 2016 18:25
 Operator : UM/SJ
 Sample : H3201-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCZH6

Manual Integrations
 APPROVED

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Quant Time: May 27 05:50:52 2016
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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.998min (+0.013) 5.54ng/ul m

response 8487

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	45.39
41.00	26.90	26.25
42.00	16.10	12.49#

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Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052616\
 Data File : BG022086.D
 Acq On : 26 May 2016 18:25
 Operator : UM/SJ
 Sample : H3201-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCZH6

Quant Time: May 27 06:53:02 2016
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	38399	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	203196	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	118528	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.52	188	227436	20.00	ng/ul	0.00
75) Chrysene-d12	21.80	240	179195	20.00	ng/ul	0.00
83) Perylene-d12	25.14	264	175560	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	652	0.88	ng/uL	0.00
5) Phenol-d5	7.31	99	32829	9.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	17442	9.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	30845	10.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	24002	8.16	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	15445	10.31	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	18590	11.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	31623	11.04	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	31669	10.15	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	112456	12.63	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	150986	12.14	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	8487m	5.54	ng/ul	0.01
57) Fluorene-d10	15.77	176	101384	12.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	8071	6.79	ng/ul	0.00
70) Anthracene-d10	17.62	188	130477	11.95	ng/ul	0.00
76) Pyrene-d10	19.90	212	131938	13.06	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.91	264	102640	12.60	ng/ul	0.01

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 05/31/16

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.22	163	52785	5.90	ng/ul	97

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