

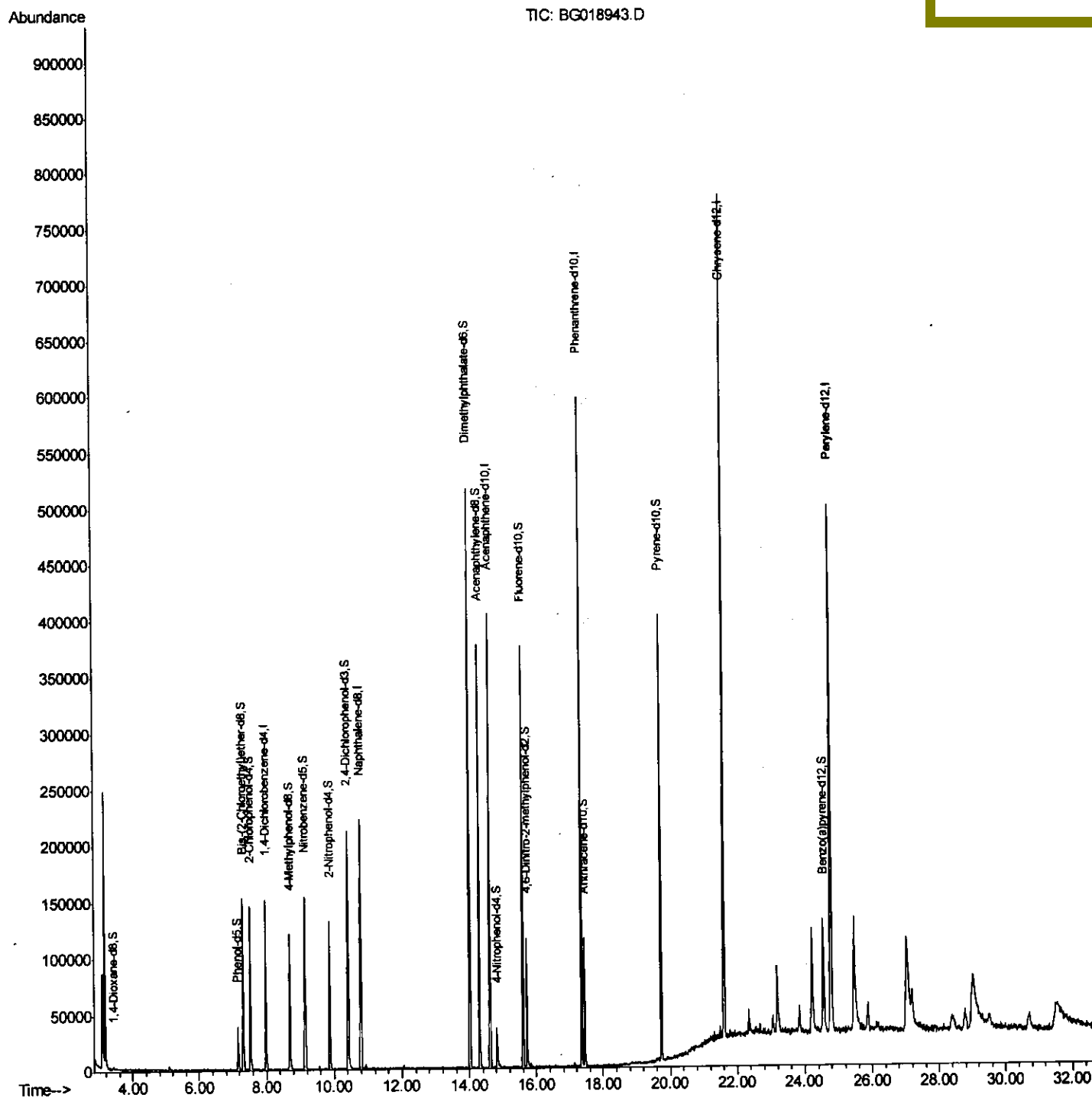
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092815\
Data File : BG018943.D
Acq On : 28 Sep 2015 19:40
Operator : UM/NP
Sample : G3803-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E43K8

Quant Time: Sep 29 01:17:06 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 29 00:58:09 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

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9/29/2015 2:40:51 PM



Quantitation Report (Qedit)

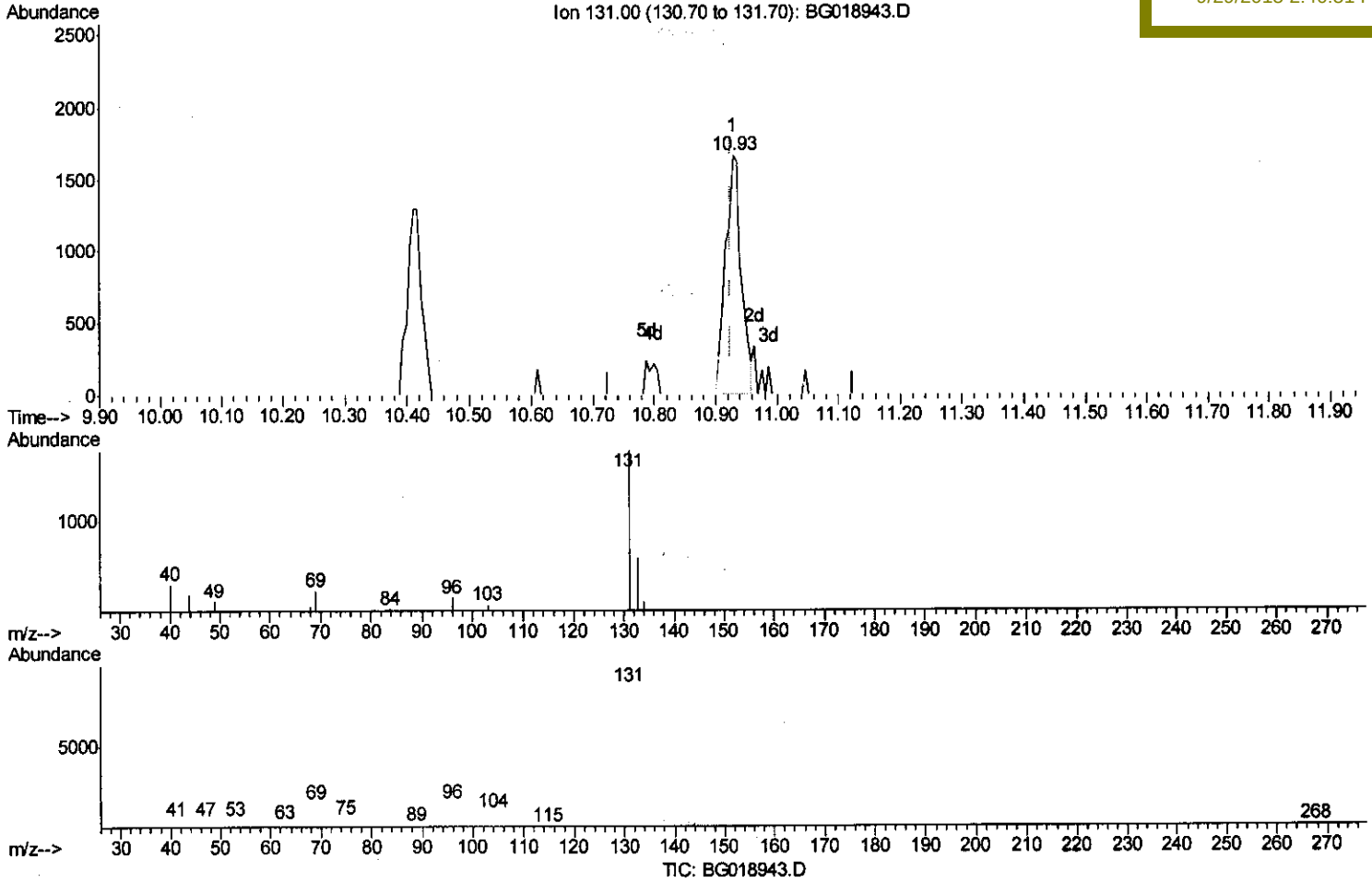
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092815\
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 Operator : UM/NP
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Instrument :
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 ClientSampleId :
 E43K8

Quant Time: Sep 29 01:00:57 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
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(29) 4-Chloroaniline-d4 (S)
 10.928min (+0.003) 0.78ng/ul
 response 2994

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	38.88#
69.00	18.90	20.55
0.00	0.00	0.00

Quantitation Report (Qedit)

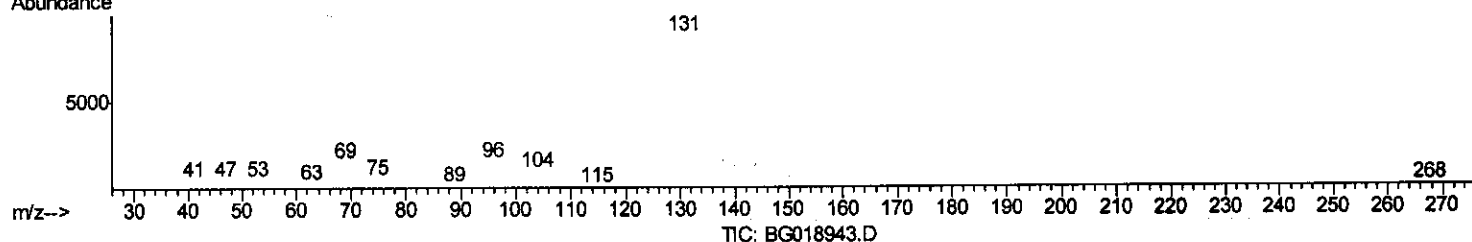
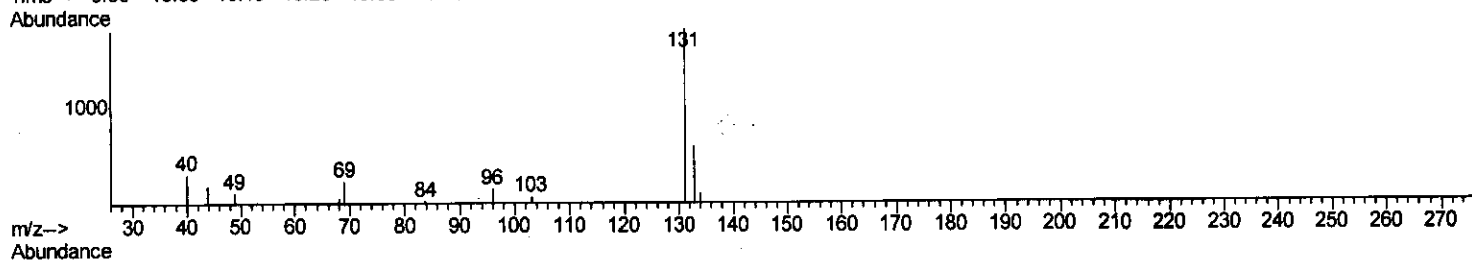
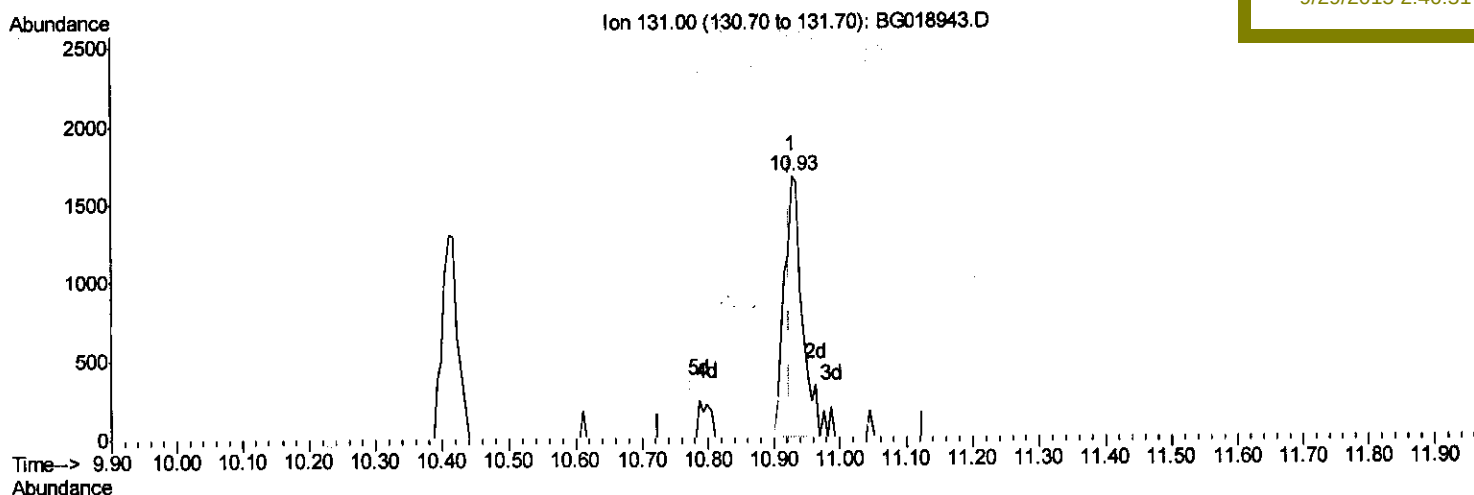
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Data File : BG018943.D
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Operator : UM/NP
Sample : G3803-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E43K8

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(29) 4-Chloroaniline-d4 (S)

10.928min (+0.003) 0.81ng/ul m

response 3112

Ion Exp% Act%

131.00	100	100
133.00	32.00	38.88#
69.00	18.90	20.55
0.00	0.00	0.00

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Quantitation Report (Qedit)

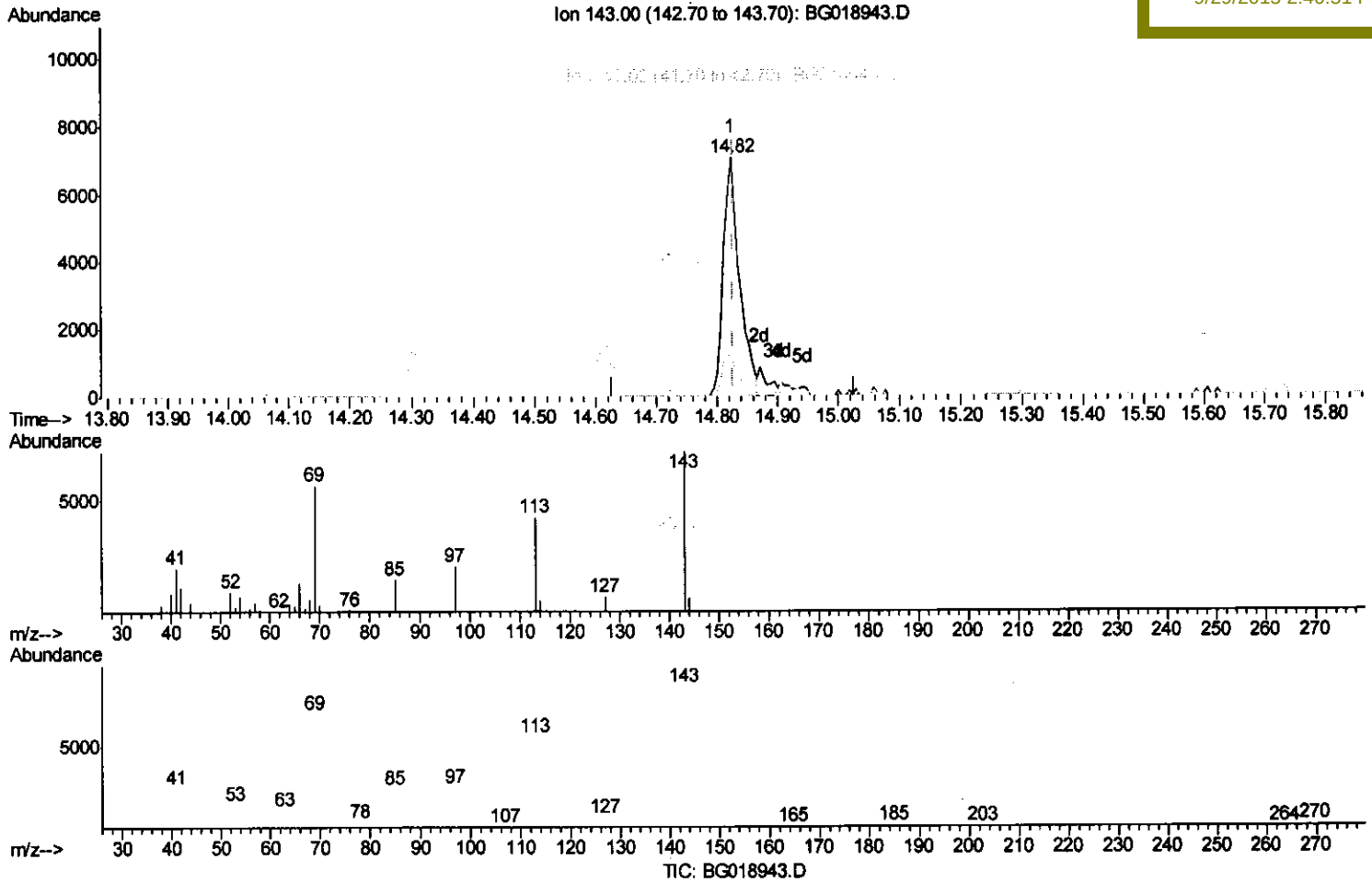
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092815\
 Data File : BG018943.D
 Acq On : 28 Sep 2015 19:40
 Operator : UM/NP
 Sample : G3803-20
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E43K8

Quant Time: Sep 29 01:00:57 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Manual Integrations
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(52) 4-Nitrophenol-d4 (S)
 14.823min (-0.003) 5.95ng/ul
 response 13086

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	60.05#
41.00	51.70	29.42#
42.00	30.70	17.22#

Quantitation Report (Qedit)

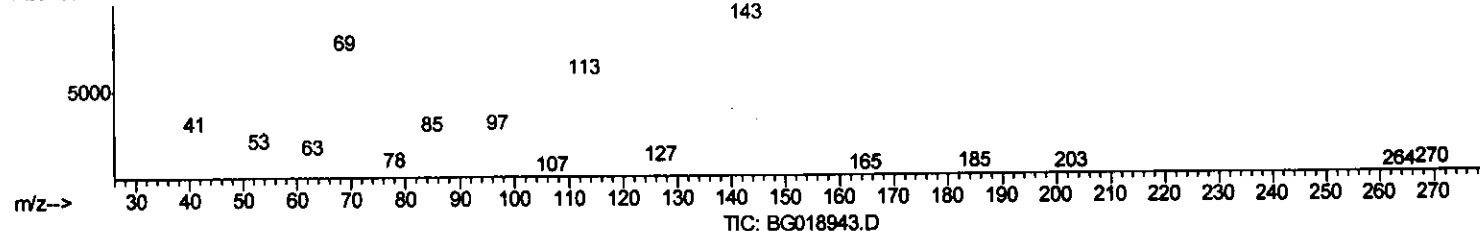
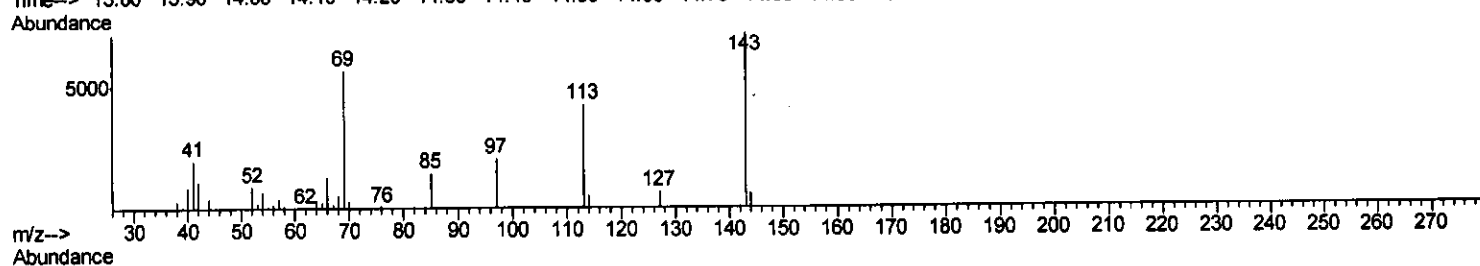
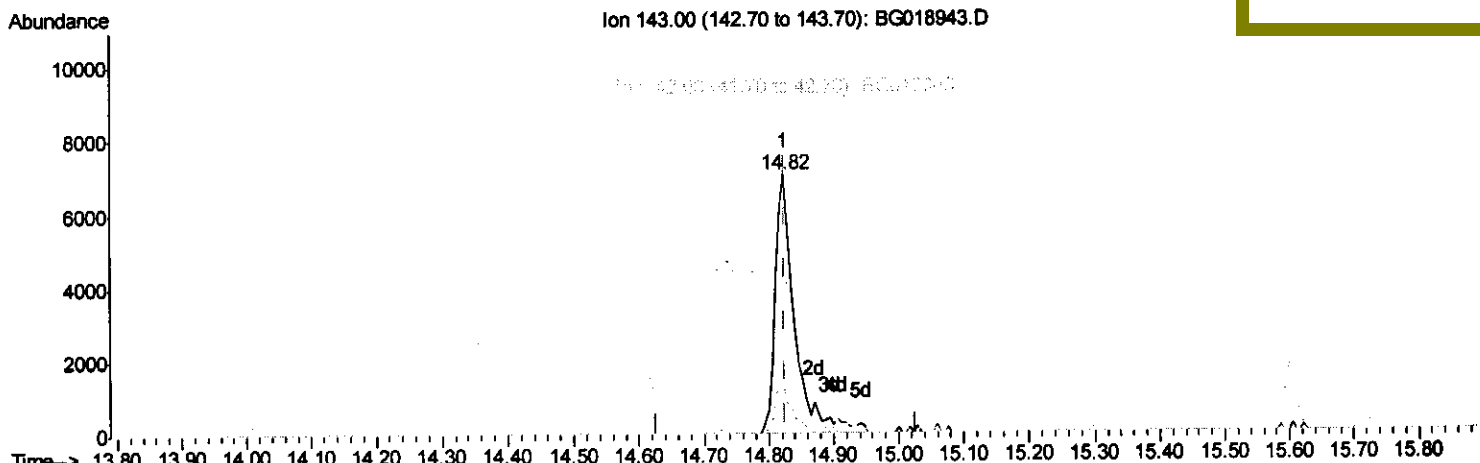
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 Data File : BG018943.D
 Acq On : 28 Sep 2015 19:40
 Operator : UM/NP
 Sample : G3803-20
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E43K8

Quant Time: Sep 29 01:00:57 2015
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Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.823min (-0.003) 6.39ng/ul m

response 14052

Ion Exp% Act%

143.00 100 100

113.00 83.50 60.05#

41.00 51.70 29.42#

42.00 30.70 17.22#

U.M
 9/30/15

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.98	152	48861	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	206736	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.61	164	142451	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.36	188	387183	20.00	ng/ul	0.00
78) Chrysene-d12	21.61	240	461923	20.00	ng/ul	0.00
86) Perylene-d12	24.78	264	473764	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	1352	1.33	ng/uL	0.00
5) Phenol-d5	7.16	99	28570	7.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.31	67	68588	29.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.52	132	81513	26.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	55819	17.15	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	50292	32.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.87	143	57868	36.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.41	165	101718	30.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	3112m	0.81	ng/ul	0.00
44) Dimethylphthalate-d6	14.01	166	392550	34.24	ng/ul	0.00
47) Acenaphthylene-d8	14.31	160	295095	21.72	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	14052m	6.39	ng/ul	0.00
58) Fluorene-d10	15.60	176	158867	15.85	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.72	200	32713	17.85	ng/ul	0.00
71) Anthracene-d10	17.45	188	71865	4.22	ng/ul	0.00
79) Pyrene-d10	19.74	212	207209	9.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.56	264	99597	4.32	ng/ul	-0.01

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Target Compounds Ovalue

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