

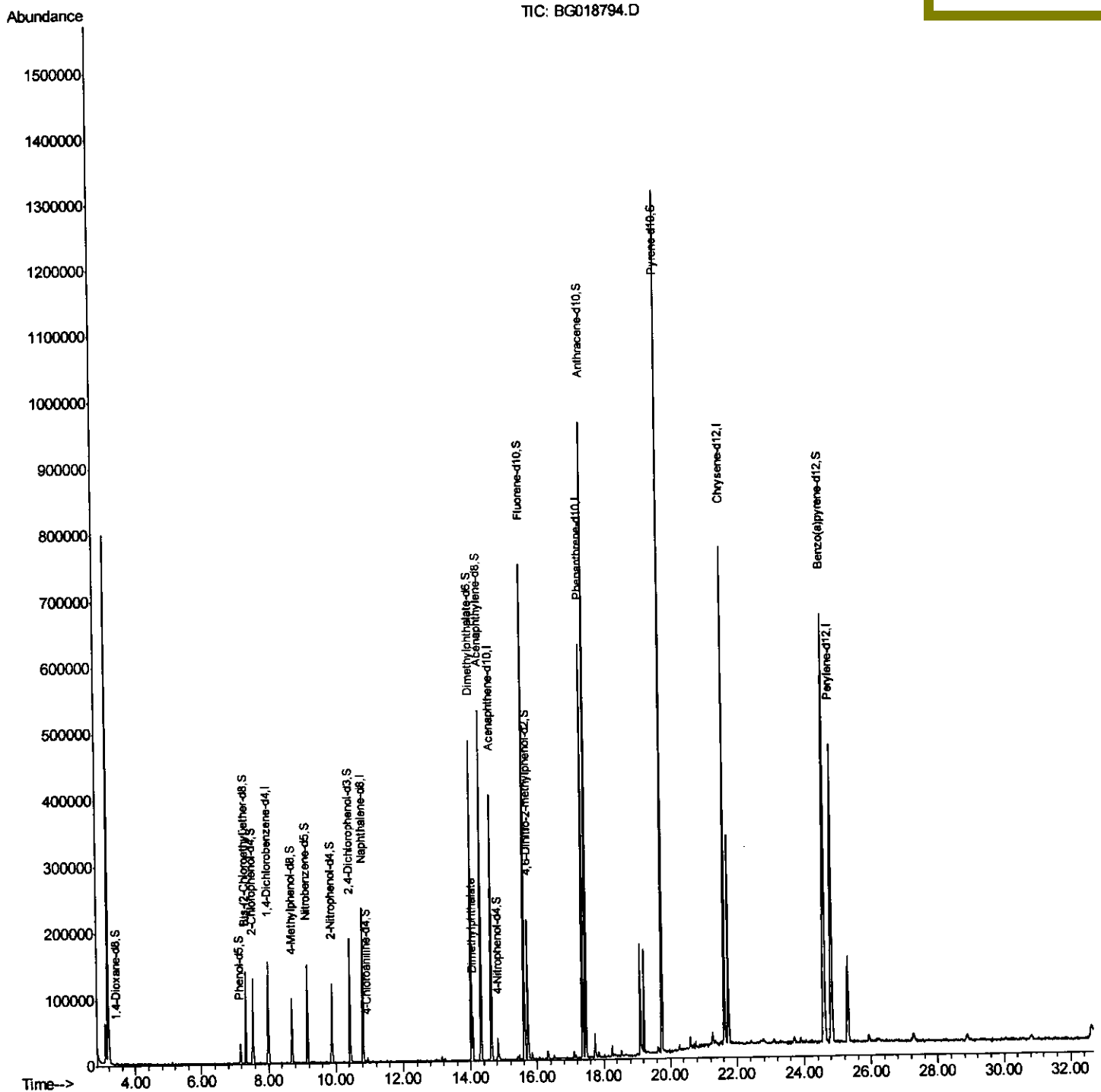
Data Path : Z:\HPCHEM1\BNA_G\Data\BG092115\
Data File : BG018794.D
Acq On : 21 Sep 2015 22:26
Operator : TP
Sample : G3696-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AN7

Quant Time: Sep 22 09:57:43 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 22 02:06:40 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
9/22/2015 2:14:35 PM



Quantitation Report (Qedit)

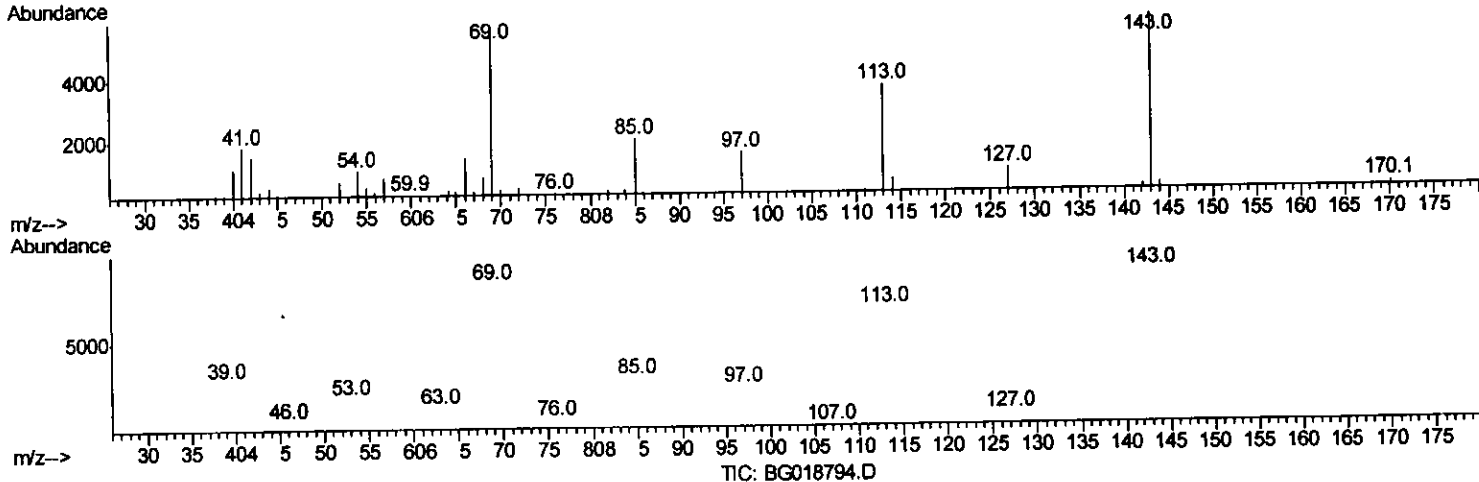
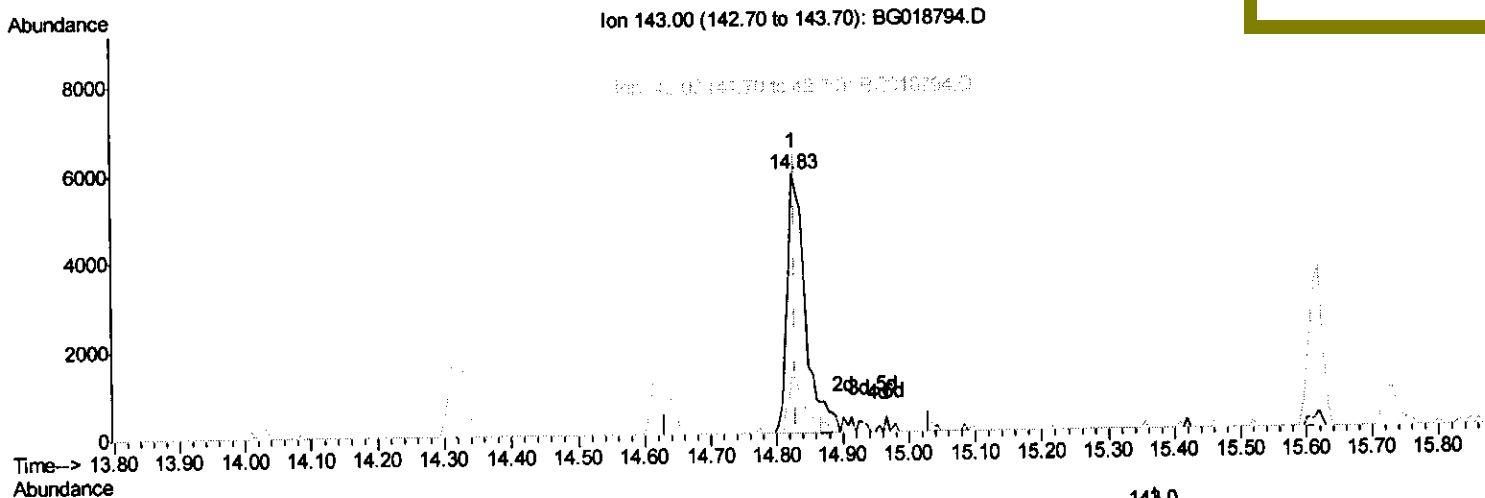
Data Path : Z:\HPCHEM1\BNA_G\Data\BG092115\
 Data File : BG018794.D
 Acq On : 21 Sep 2015 22:26
 Operator : TP
 Sample : G3696-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AN7

Quant Time: Sep 23 01:23:29 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 22 03:49:40 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 9/22/2015 2:14:35 PM



(52) 4-Nitrophenol-d4 (S)

14.825min (-0.005) 4.87ng/ul

response 10768

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	61.85#
41.00	51.70	30.05#
42.00	30.70	24.91

Quantitation Report (Qedit)

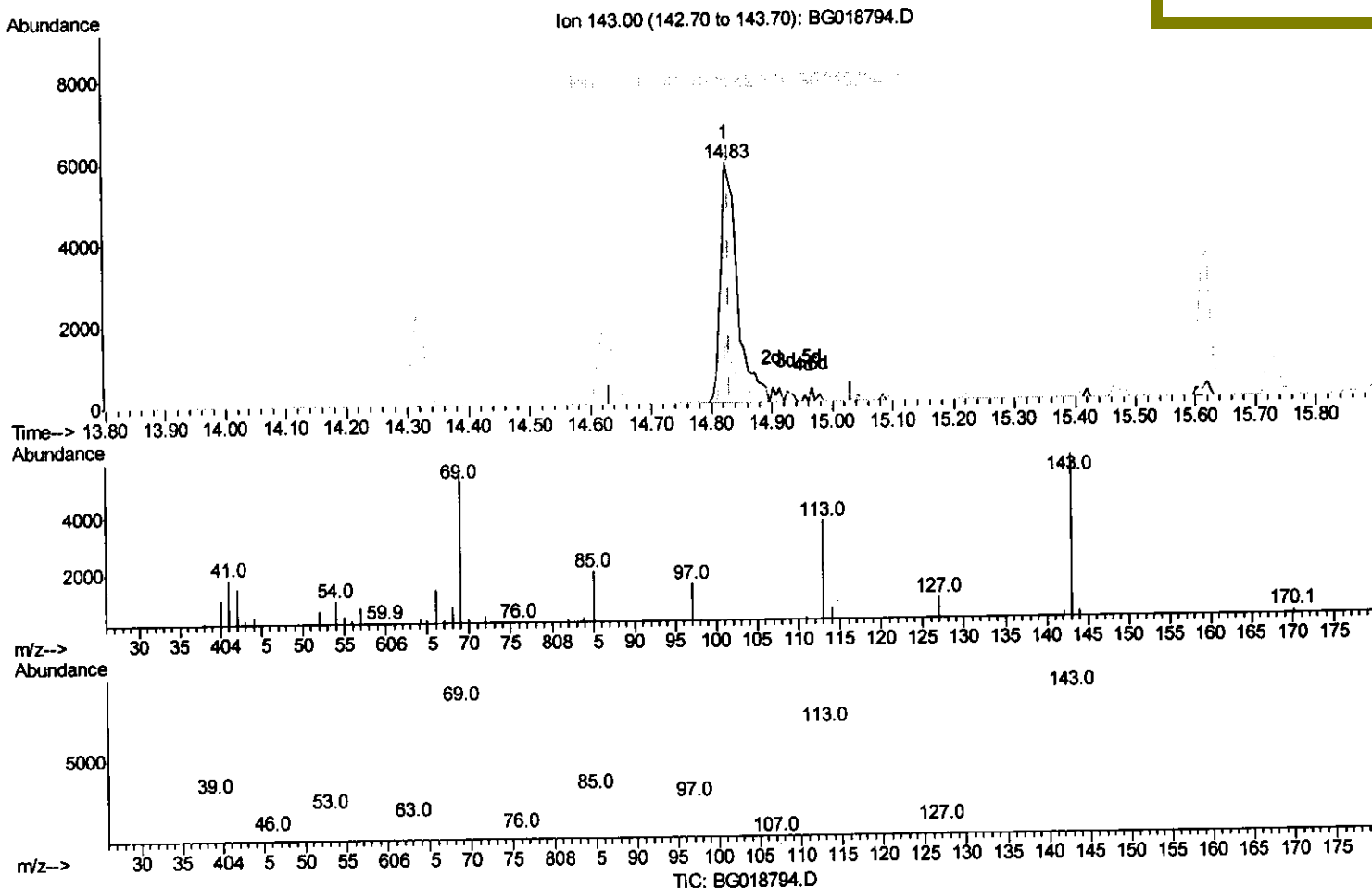
Data Path : Z:\HPCHEM1\BNA_G\Data\BG092115\
 Data File : BG018794.D
 Acq On : 21 Sep 2015 22:26
 Operator : TP
 Sample : G3696-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COAN7

Quant Time: Sep 22 09:57:43 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 22 02:06:40 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 9/22/2015 2:14:35 PM



(52) 4-Nitrophenol-d4 (S)

14.825min (-0.006) 5.20ng/ul m

response 11490

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	61.85#
41.00	51.70	30.05#
42.00	30.70	24.91

T. P
 9/23/15

Data Path : Z:\HPCHEM1\BNA_G\Data\BG092115\
 Data File : BG018794.D
 Acq On : 21 Sep 2015 22:26
 Operator : TP
 Sample : G3696-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AN7

Quant Time: Sep 22 09:57:43 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 22 02:06:40 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 9/22/2015 2:14:35 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	47385	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	207800	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.63	164	143048	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	394608	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	445518	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	450222	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	1049	1.06	ng/uL	0.00
5) Phenol-d5	7.16	99	21081	5.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	63598	28.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	67873	23.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	41910	13.27	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	46056	29.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	46644	29.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	84462	25.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	5004	1.29	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	355094	30.84	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	403567	29.58	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	11490m	5.20	ng/ul	0.00
58) Fluorene-d10	15.62	176	315594	31.35	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	55191	29.55	ng/ul	0.00
71) Anthracene-d10	17.46	188	600131	34.54	ng/ul	0.00
79) Pyrene-d10	19.75	212	704756	34.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	691864	31.58	ng/ul	0.00

Target Compounds					Qvalue
45) Dimethylphthalate	14.07	163	45801	4.10 ng/ul	99

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

T.P
 9/23/15