

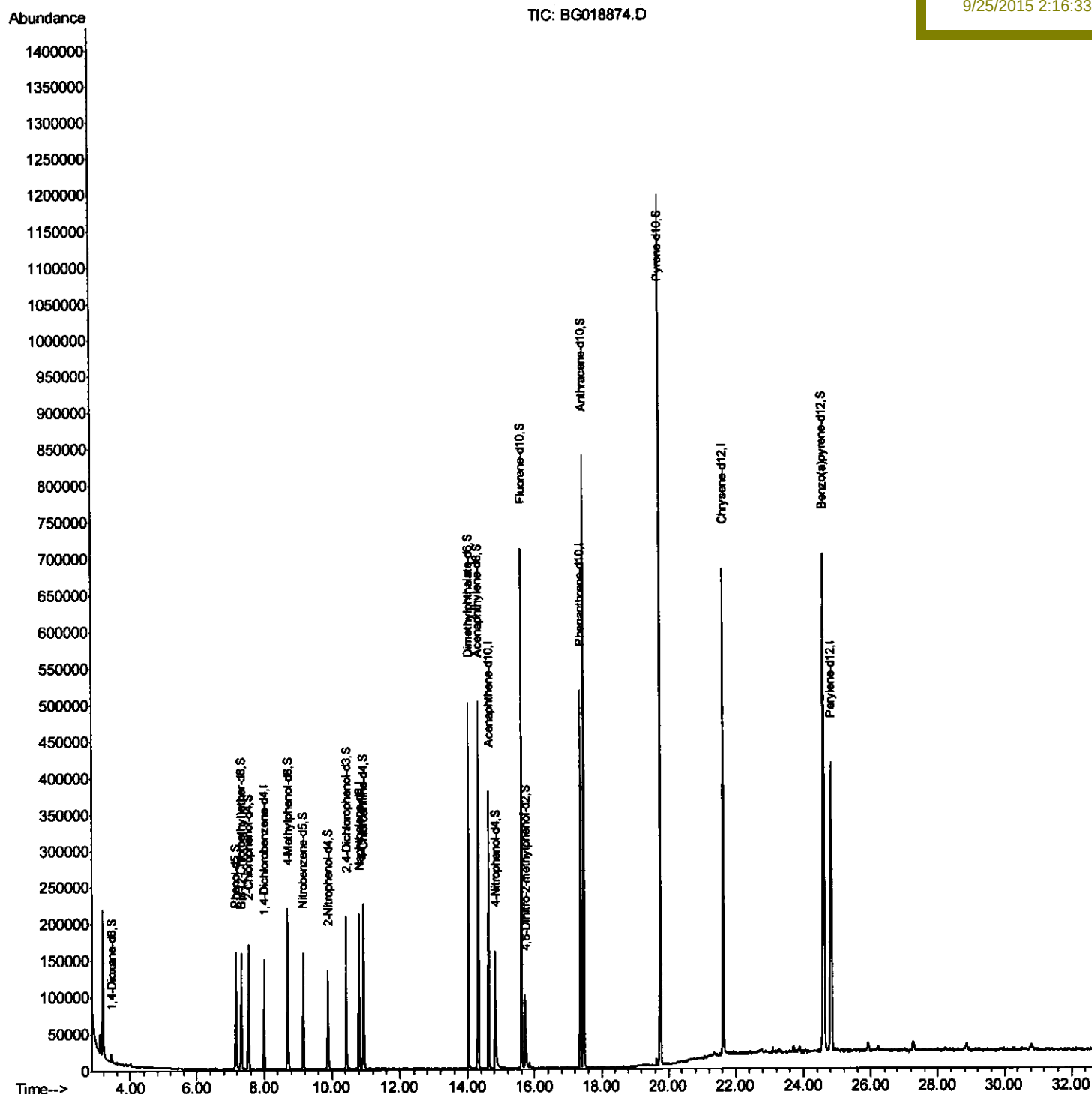
```
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092415\  
Data File : BG018874.D  
Acq On    : 24 Sep 2015 18:44  
Operator  : TP  
Sample    : PB85757BL  
Misc      :  
ALS Vial  : 5 Sample Multiplier: 1
```

Quant Time: Sep 25 04:10:27 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 25 04:02:29 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK57

Manual Integrations

MMDadoda
9/25/2015 2:16:33 PM



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092415\
 Data File : BG018874.D
 Acq On : 24 Sep 2015 18:44
 Operator : TP
 Sample : PB85757BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 Client Sampled :
 SBLK57

Quant Time: Sep 25 04:10:27 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 25 04:02:29 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 9/25/2015 2:16:33 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	46478	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	191231	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.63	164	129673	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.36	188	333911	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	404198	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	410996	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	5724	5.92	ng/uL	0.00
5) Phenol-d5	7.16	99	111362	29.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	69465	31.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	93116	32.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	92643	29.91	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	47741	32.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	52954	36.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	95359	31.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	141211	39.57	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	377598	36.18	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	407003	32.91	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	59216	29.57	ng/ul	0.00
58) Fluorene-d10	15.61	176	305970	33.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	29360	18.58	ng/ul	0.00
71) Anthracene-d10	17.46	188	525902m	35.77	ng/ul	0.00
79) Pyrene-d10	19.75	212	627794	33.76	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.60	264	714096	35.70	ng/ul	0.00

Target Compounds	Ovalue

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

U.M.
 09/25/15

Quantitation Report (Qedit)

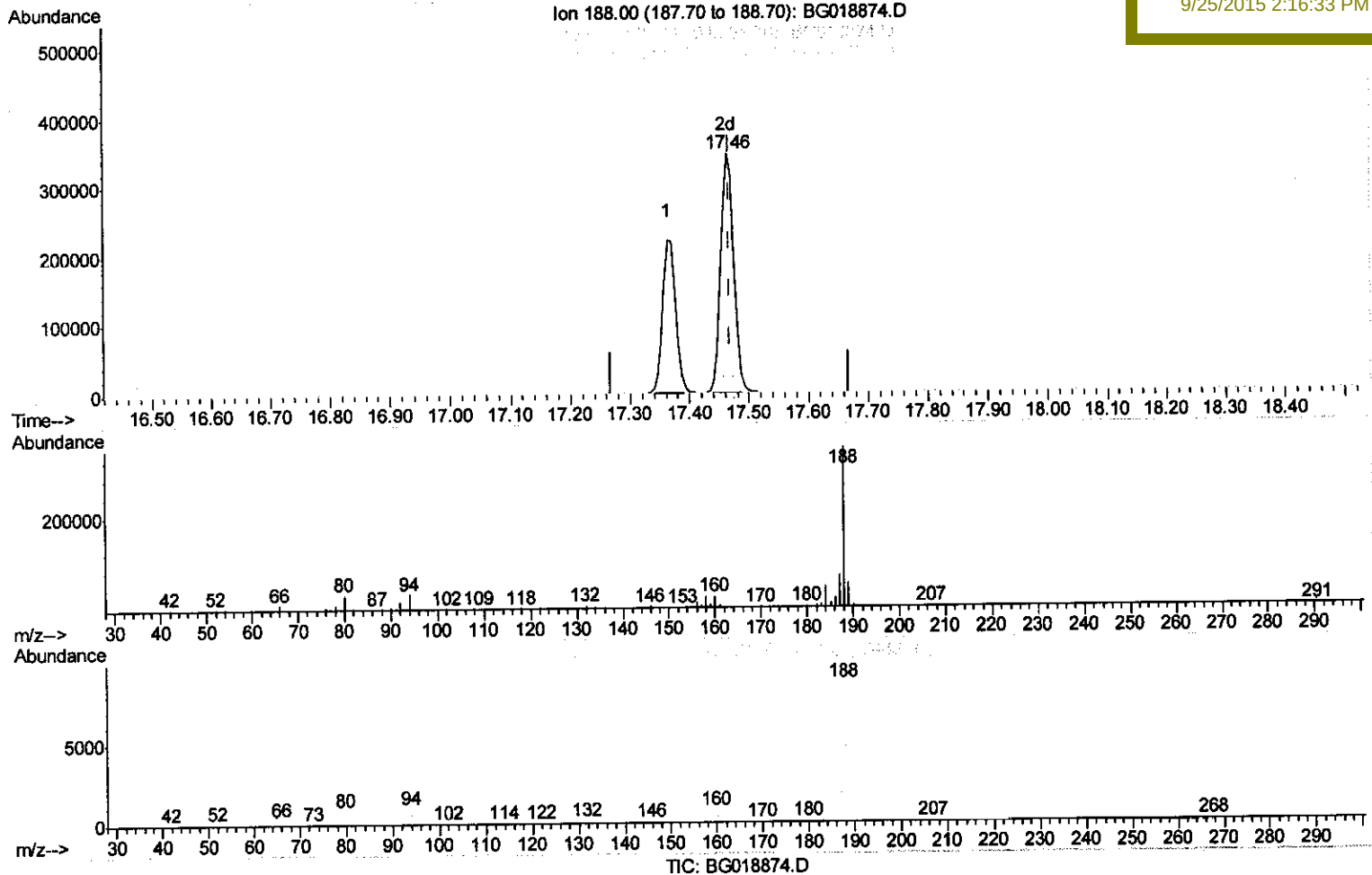
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092415\
 Data File : BG018874.D
 Acq On : 24 Sep 2015 18:44
 Operator : TP
 Sample : PB85757BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Sep 25 04:03:39 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 25 04:02:29 2015
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 SBLK57

Manual Integrations
 APPROVED

MMDadoda
 9/25/2015 2:16:33 PM



(71) Anthracene-d10 (S)

17.464min (-0.005) 35.77ng/ul m

response 525902

Ion	Exp%	Act%
188.00	100	100
94.00	11.90	9.35#
80.00	11.20	9.05
0.00	0.00	0.00

> U. M
 09/28/15

Quantitation Report (Qedit)

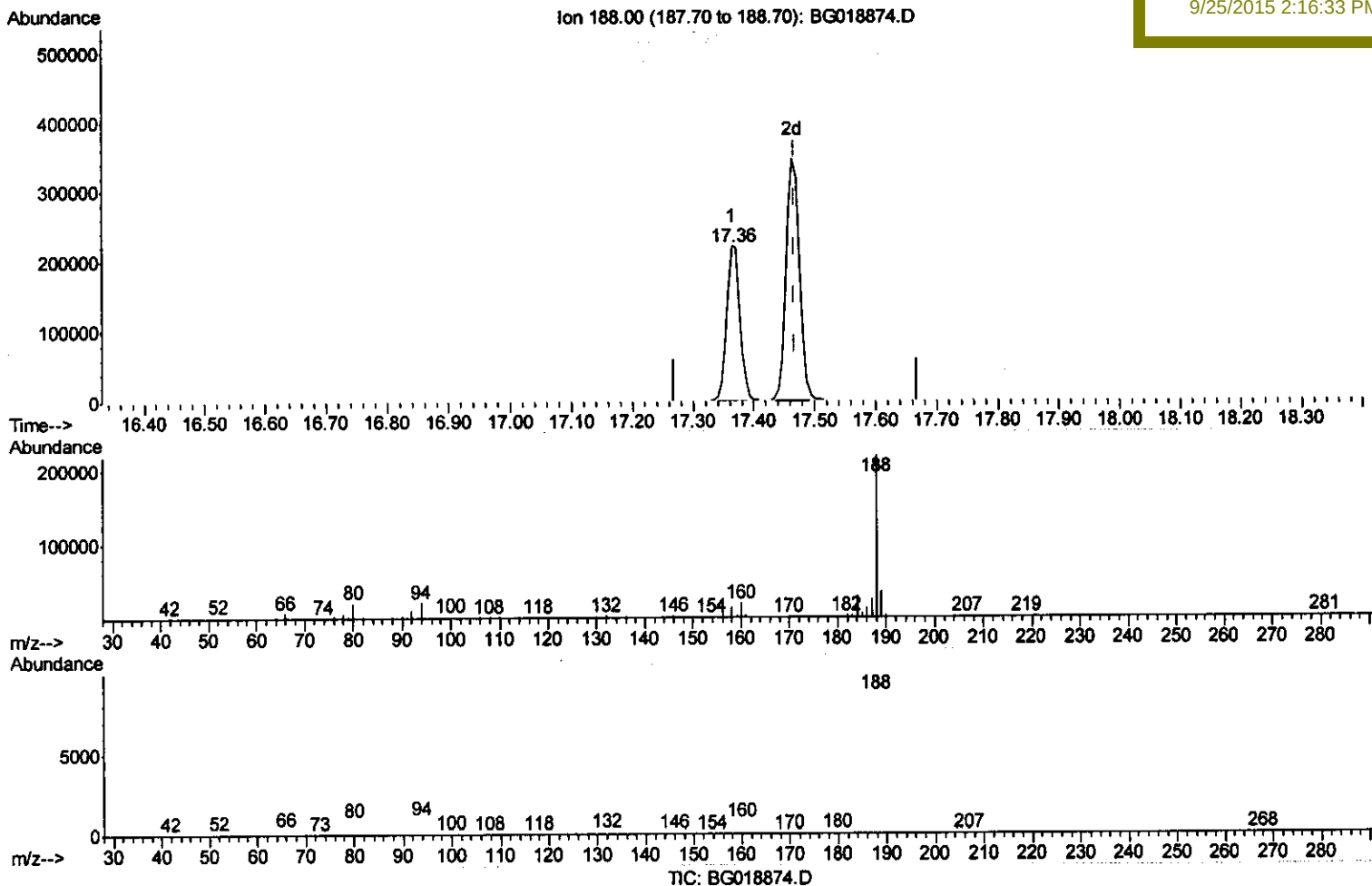
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092415\
 Data File : BG018874.D
 Acq On : 24 Sep 2015 18:44
 Operator : TP
 Sample : PB85757BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Sep 25 04:03:39 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 25 04:02:29 2015
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 SBLK57

Manual Integrations
 APPROVED

MMDadoda
 9/25/2015 2:16:33 PM



(71) Anthracene-d10 (S)

17.364min (-0.104) 22.71ng/ul

response 333911

Ion	Exp%	Act%
188.00	100	100
94.00	11.90	9.59
80.00	11.20	9.19
0.00	0.00	0.00