

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081215\
 Data File : BG018406.D
 Acq On : 12 Aug 2015 20:28
 Operator : UM/MA
 Sample : MDL-08-S
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-08-S

Quant Time: Aug 13 02:10:09 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 13 02:05:44 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	152443	20.00	ng/ul	0.00
18) Naphthalene-d8	10.83	136	692978	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.65	164	473881	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	1119169	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	1065862	20.00	ng/ul	0.00
86) Perylene-d12	24.87	264	1069212	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.45	96	17237	5.00	ng/uL	0.00
5) Phenol-d5	7.18	99	343648	24.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	222258	25.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	267446	25.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	302439	26.02	ng/ul	0.00
19) Nitrobenzene-d5	9.18	128	149458	27.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.90	143	162635	29.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.45	165	302496	25.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	426267	32.30	ng/ul	0.00
44) Dimethylphthalate-d6	14.06	166	1006887	25.25	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	1243928	24.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.84	143	192460	26.84	ng/ul	0.00
58) Fluorene-d10	15.64	176	892141	25.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.75	200	133092	24.18	ng/ul	0.00
71) Anthracene-d10	17.49	188	1381488	25.81	ng/ul	0.00
79) Pyrene-d10	19.77	212	1452786	26.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.65	264	1531679	26.98	ng/ul	0.00

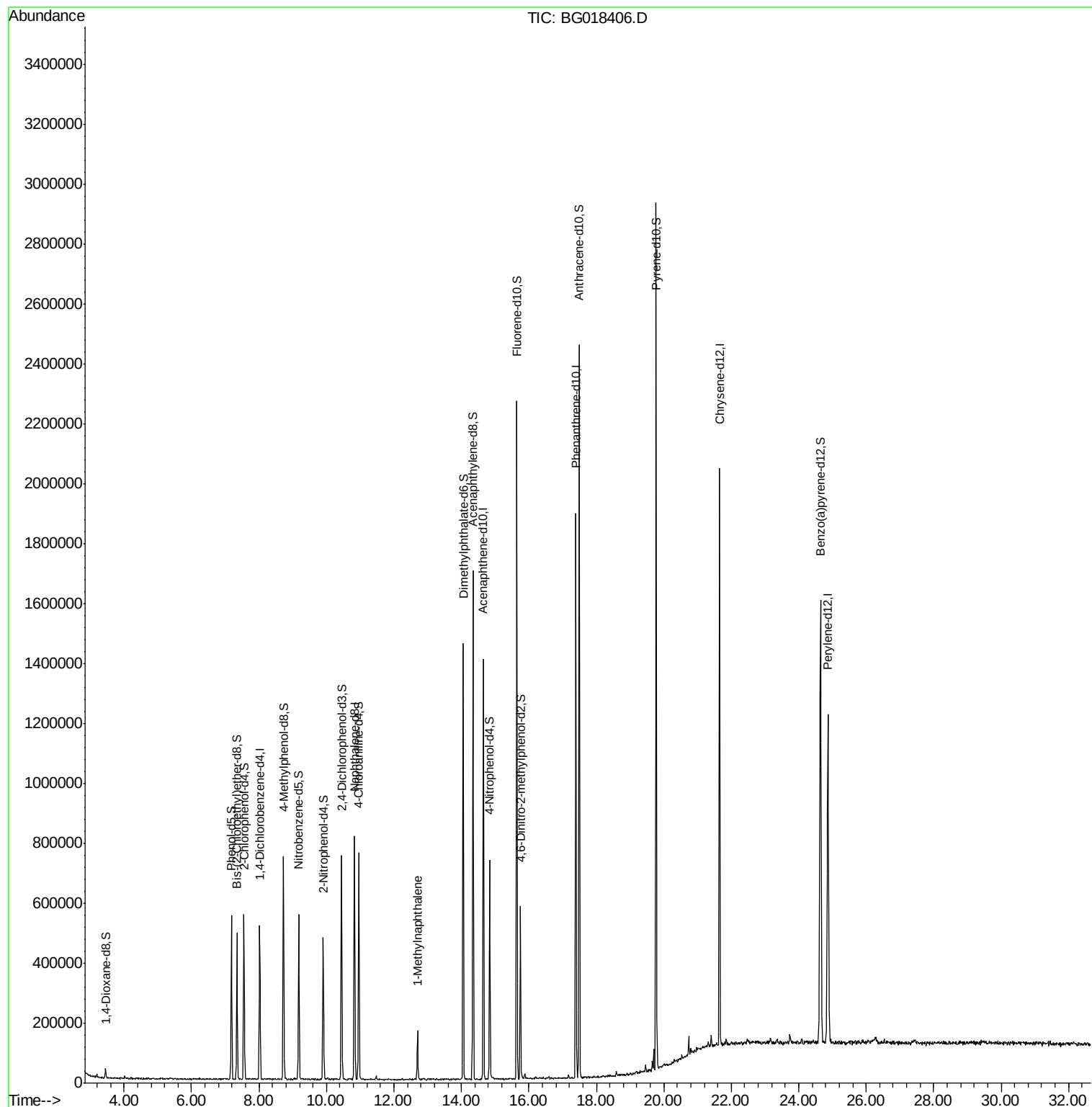
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
35) 1-Methylnaphthalene	12.70	142	75716	2.92	ng/ul	91

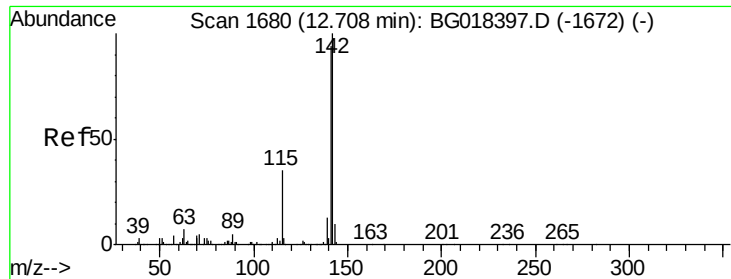
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081215\
Data File : BG018406.D
Acq On : 12 Aug 2015 20:28
Operator : UM/MA
Sample : MDL-08-S
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MDL-08-S

Quant Time: Aug 13 02:10:09 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 13 02:05:44 2015
Response via : Initial Calibration





#35

1-Methylnaphthalene

Concen: 2.92 ng/ul

RT: 12.70 min Scan# 1678

Delta R.T. -0.01 min

Lab File: BG018406.D

Acq: 12 Aug 2015 20:28

Instrument :

BNA_M

ClientSampleId :

MDL-08-S

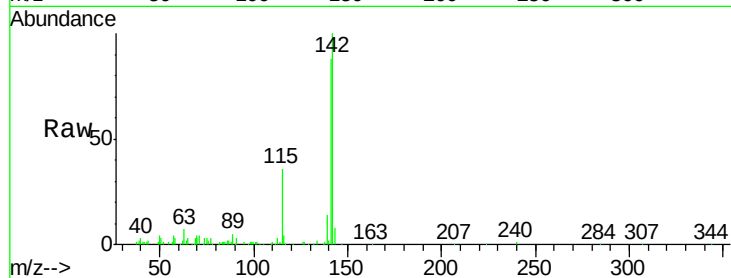
Tgt Ion:142 Resp: 75716

Ion Ratio Lower Upper

142 100

141 87.6 77.1 115.7

116 3.5 3.5 5.3



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E

