

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081215\
 Data File : BG018402.D
 Acq On : 12 Aug 2015 17:55
 Operator : UM/MA
 Sample : MDL-04-S
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-04-S

Quant Time: Aug 13 02:09:34 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	8.03	152	140671	20.00	ng/ul	0.00
18) Naphthalene-d8	10.83	136	628406	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.65	164	419653	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.40	188	1030189	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	1002869	20.00	ng/ul	0.00
86) Perylene-d12	24.87	264	1026479	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	16204	5.09	ng/uL	0.00
5) Phenol-d5	7.19	99	353300	27.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	222200	28.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	271139	27.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	302336	28.18	ng/ul	0.00
19) Nitrobenzene-d5	9.18	128	148834	30.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.91	143	162114	32.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.45	165	297346	28.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.96	131	426171	35.61	ng/ul	0.00
44) Dimethylphthalate-d6	14.05	166	1011417	28.64	ng/ul	0.00
47) Acenaphthylene-d8	14.35	160	1222238	27.49	ng/ul	0.00
52) 4-Nitrophenol-d4	14.84	143	192962	30.38	ng/ul	0.00
58) Fluorene-d10	15.64	176	886125	28.81	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.75	200	148824	29.37	ng/ul	-0.01
71) Anthracene-d10	17.49	188	1378653	27.98	ng/ul	0.00
79) Pyrene-d10	19.78	212	1477263	28.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.65	264	1543773	28.33	ng/ul	0.00

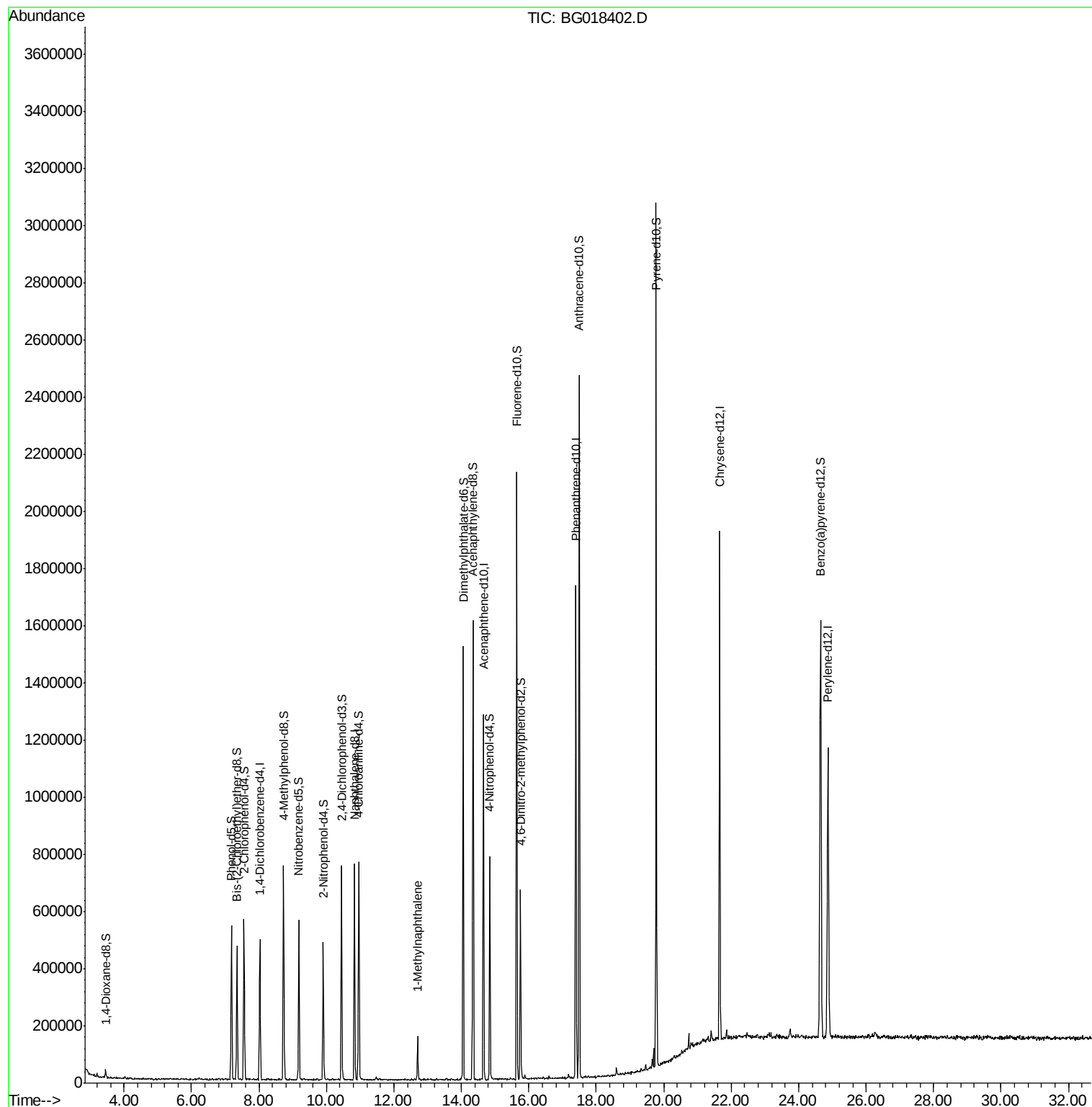
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
35) 1-Methylnaphthalene	12.70	142	69848	2.97	ng/ul	99

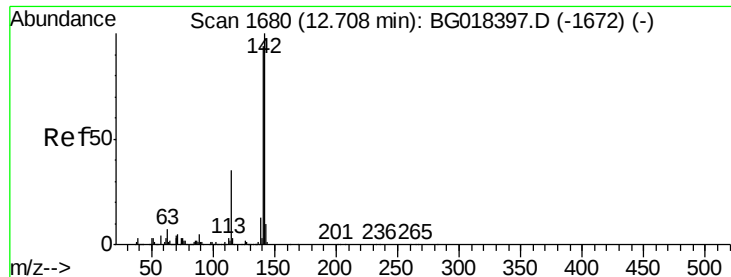
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

1-Methylnaphthalene

Concen: 2.97 ng/ul

RT: 12.70 min Scan# 1679

Delta R.T. -0.01 min

Lab File: BG018402.D

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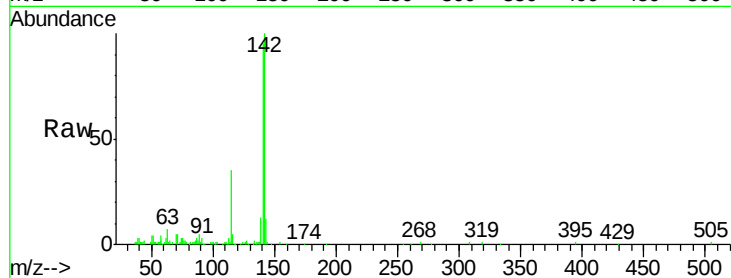
Tgt Ion:142 Resp: 69848

Ion Ratio Lower Upper

142 100

141 95.1 77.1 115.7

116 4.8 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

