

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081215\
 Data File : BG018411.D
 Acq On : 13 Aug 2015 00:17
 Operator : UM/MA
 Sample : MDL-04-S-ML
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-04-S-ML

Quant Time: Aug 13 04:36:31 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 13 04:07:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	93951	20.00	ng/ul	0.00
18) Naphthalene-d8	10.82	136	409598	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.65	164	266652	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	682483	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	698112	20.00	ng/ul	0.00
86) Perylene-d12	24.86	264	695139	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	11350	5.34	ng/uL	0.00
5) Phenol-d5	7.18	99	234175	27.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	152085	28.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	186197	28.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	204588	28.56	ng/ul	0.00
19) Nitrobenzene-d5	9.18	128	101550	31.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.90	143	109996	33.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	201986	29.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	291748	37.41	ng/ul	0.00
44) Dimethylphthalate-d6	14.05	166	698156	31.12	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	856928	30.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.84	143	127930	31.70	ng/ul	0.00
58) Fluorene-d10	15.64	176	622629	31.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.75	200	92373	27.52	ng/ul	0.00
71) Anthracene-d10	17.49	188	1014616	31.08	ng/ul	0.00
79) Pyrene-d10	19.77	212	1119952	30.92	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.64	264	1165732	31.59	ng/ul	0.00

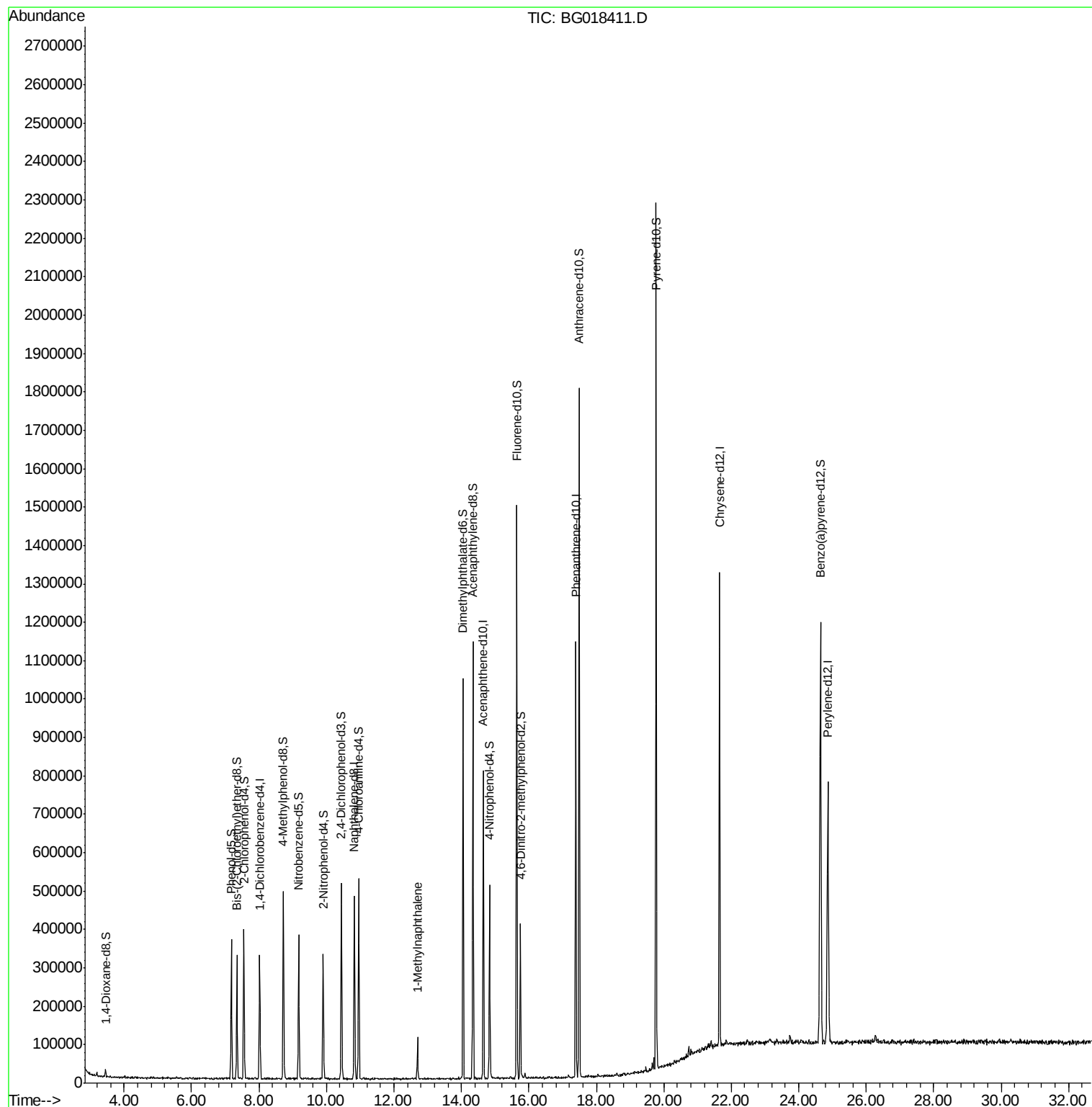
Target Compounds					Qvalue
35) 1-Methylnaphthalene	12.70	142	51124	3.34 ng/ul	94

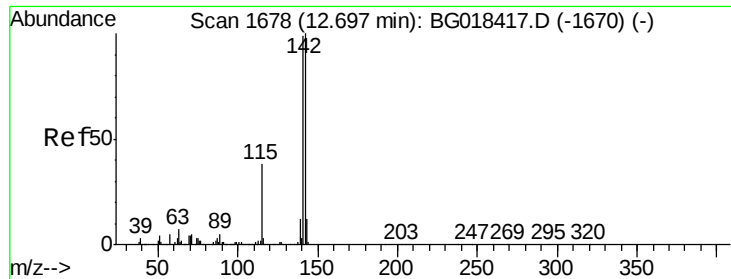
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

1-Methylnaphthalene

Concen: 3.34 ng/ul

RT: 12.70 min Scan# 1678

Delta R.T. -0.00 min

Lab File: BG018411.D

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MDL-04-S-ML

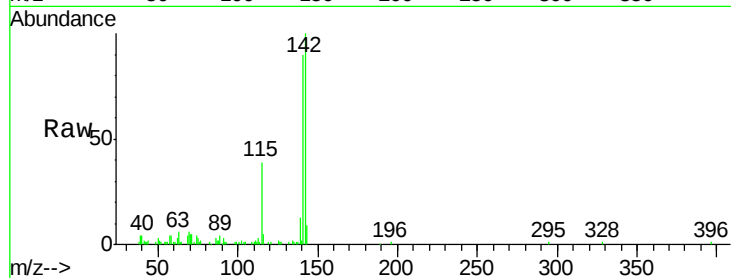
Tgt Ion:142 Resp: 51124

Ion Ratio Lower Upper

142 100

141 90.4 77.1 115.7

116 4.5 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

