

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081215\
 Data File : BG018423.D
 Acq On : 13 Aug 2015 8:30
 Operator : UM/MA
 Sample : MDL-07-W
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-07-W

Quant Time: Aug 13 11:35:05 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	118257	20.00	ng/ul	0.00
18) Naphthalene-d8	10.82	136	525767	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.65	164	355868	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	860981	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	880037	20.00	ng/ul	-0.01
86) Perylene-d12	24.85	264	877110	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.45	96	14644	5.47	ng/uL	0.00
5) Phenol-d5	7.17	99	300587	28.01	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.34	67	195244	29.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	230604	28.05	ng/ul	-0.01
13) 4-Methylphenol-d8	8.72	113	261959	29.05	ng/ul	-0.01
19) Nitrobenzene-d5	9.18	128	129184	31.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.90	143	138313	33.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	259433	29.29	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.95	131	366450	36.60	ng/ul	-0.01
44) Dimethylphthalate-d6	14.05	166	895394	29.90	ng/ul	-0.01
47) Acenaphthylene-d8	14.34	160	1078989	28.62	ng/ul	0.00
52) 4-Nitrophenol-d4	14.84	143	166265	30.87	ng/ul	-0.01
58) Fluorene-d10	15.63	176	773393	29.66	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.75	200	113321	26.76	ng/ul	-0.02
71) Anthracene-d10	17.49	188	1248398	30.32	ng/ul	-0.01
79) Pyrene-d10	19.77	212	1337587	29.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.64	264	1430726	30.73	ng/ul	-0.02

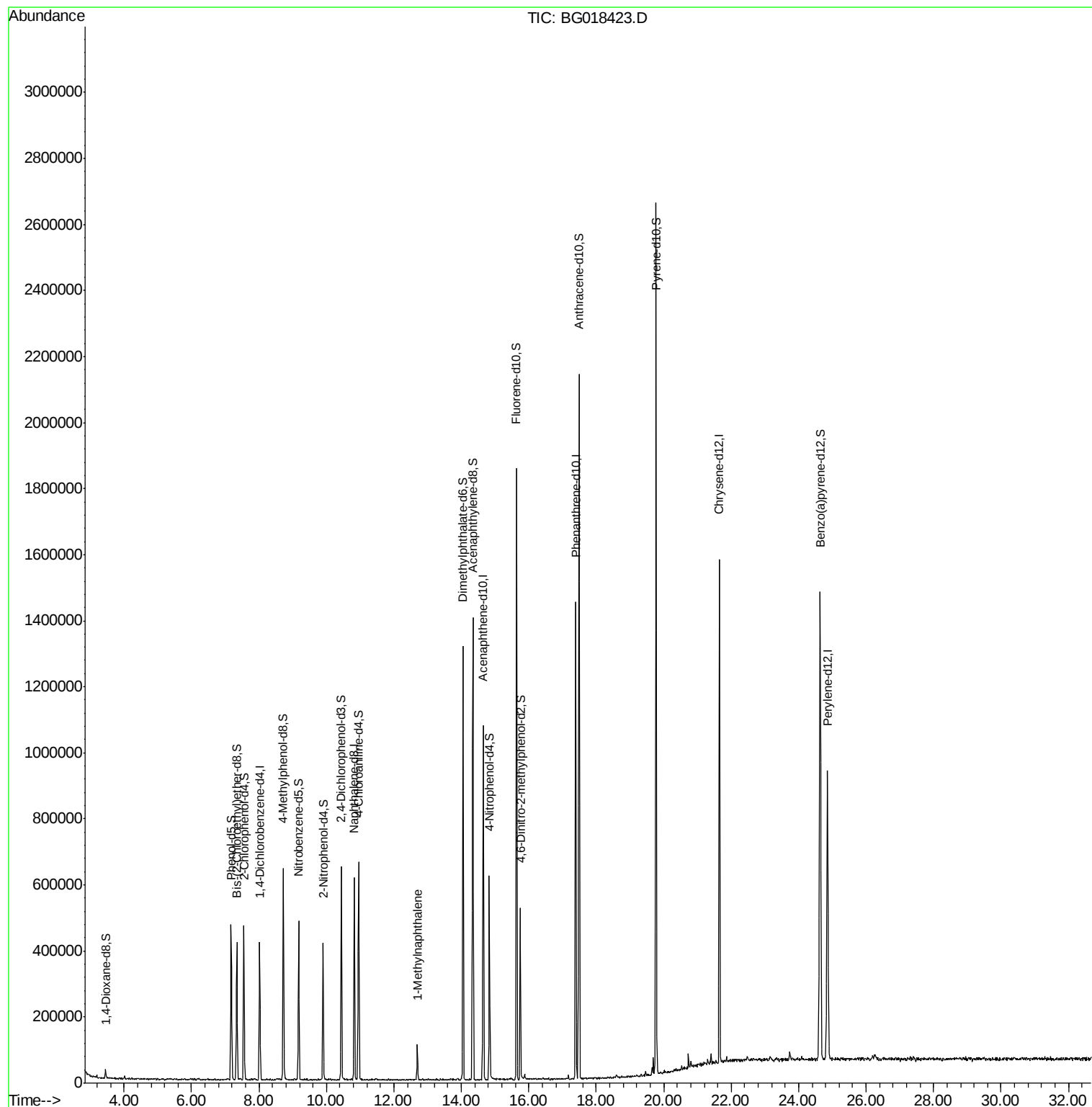
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
35) 1-Methylnaphthalene	12.70	142	50554	2.57	ng/ul#	98

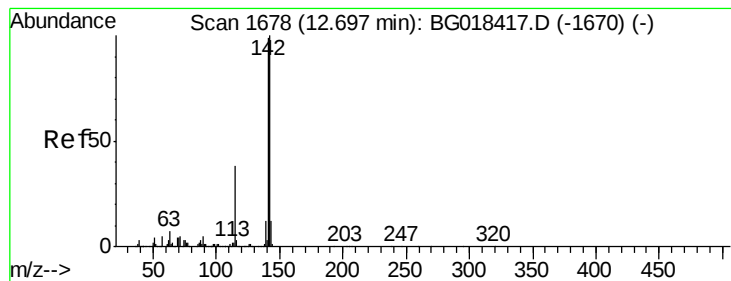
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

1-Methylnaphthalene

Concen: 2.57 ng/ul

RT: 12.70 min Scan# 1678

Delta R.T. -0.01 min

Lab File: BG018423.D

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Instrument :

BNA_G

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Tgt Ion:142 Resp: 50554

Ion Ratio Lower Upper

142 100

141 95.0 77.1 115.7

116 3.2 3.5 5.3#

