

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081215\
 Data File : BG018409.D
 Acq On : 12 Aug 2015 23:00
 Operator : UM/MA
 Sample : MDL-02-S-ML
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-02-S-ML

Quant Time: Aug 13 04:30:41 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	93981	20.00	ng/ul	0.00
18) Naphthalene-d8	10.83	136	442203	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.65	164	279455	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	674257	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	671432	20.00	ng/ul	-0.01
86) Perylene-d12	24.86	264	665927	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	10493	4.93	ng/uL	0.00
5) Phenol-d5	7.18	99	208501	24.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	129522	24.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	158085	24.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	172832	24.12	ng/ul	0.00
19) Nitrobenzene-d5	9.18	128	83337	24.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.90	143	96312	27.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.45	165	181252	24.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.96	131	256049	30.41	ng/ul	0.00
44) Dimethylphthalate-d6	14.05	166	599934	25.52	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	745643	25.18	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	109727	25.94	ng/ul	0.00
58) Fluorene-d10	15.64	176	530748	25.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.75	200	71882	21.67	ng/ul	0.00
71) Anthracene-d10	17.49	188	847145	26.27	ng/ul	0.00
79) Pyrene-d10	19.77	212	914587	26.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.64	264	938483	26.55	ng/ul	0.00

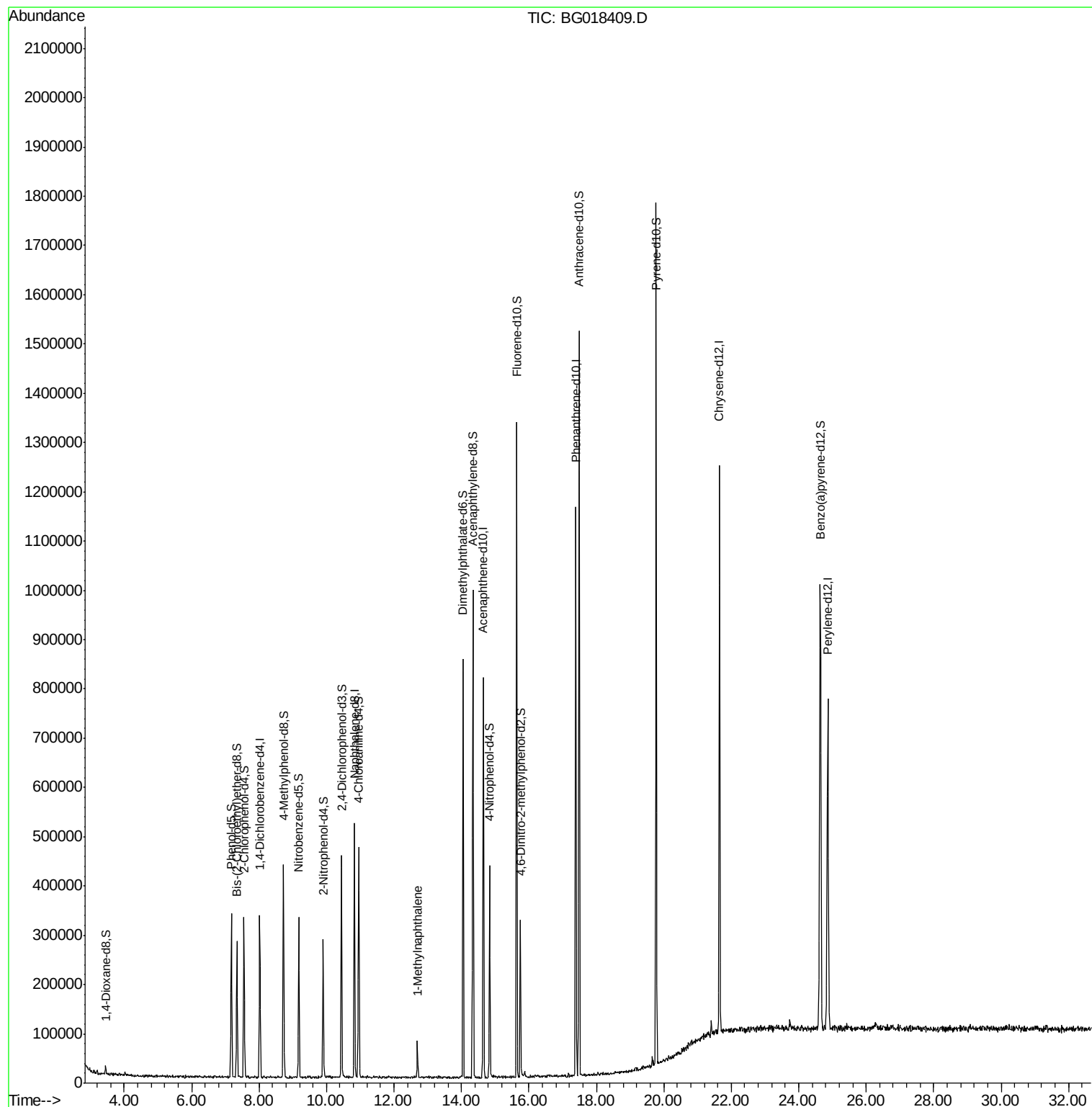
Target Compounds					Qvalue
35) 1-Methylnaphthalene	12.70	142	36790	2.23 ng/ul#	98

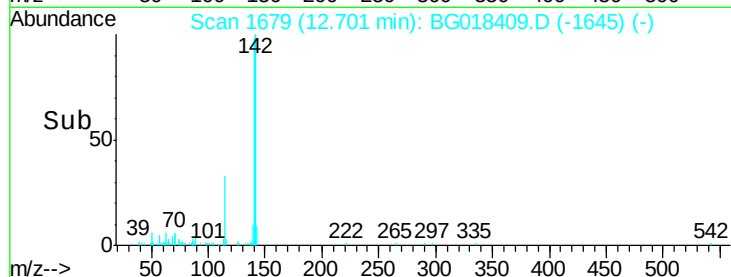
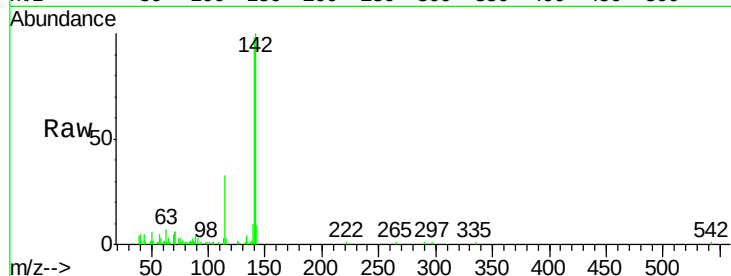
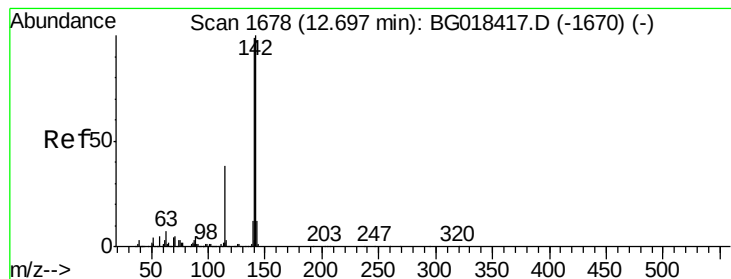
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

1-Methylnaphthalene

Concen: 2.23 ng/ul

RT: 12.70 min Scan# 1679

Delta R.T. 0.00 min

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MDL-02-S-ML

Tgt Ion:142 Resp: 36790

Ion Ratio Lower Upper

142 100

141 98.4 77.1 115.7

116 3.5 3.5 5.3#

