

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081215\
 Data File : BG018421.D
 Acq On : 13 Aug 2015 7:15
 Operator : UM/MA
 Sample : MDL-05-W
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-05-W

Quant Time: Aug 13 08:03:01 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 13 04:56:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	124756	20.00	ng/ul	0.00
18) Naphthalene-d8	10.82	136	570722	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	383733	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	954851	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	934359	20.00	ng/ul	0.00
86) Perylene-d12	24.86	264	940252	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	14112	5.00	ng/uL	0.00
5) Phenol-d5	7.18	99	320773	28.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	208303	29.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	248011	28.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	281502	29.59	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	138745	31.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.90	143	149412	32.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	284827	29.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	401477	36.94	ng/ul	0.00
44) Dimethylphthalate-d6	14.05	166	968265	29.99	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	1161550	28.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	724	0.12	ng/ul	0.08
58) Fluorene-d10	15.64	176	848439	30.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.75	200	128296	27.32	ng/ul	0.00
71) Anthracene-d10	17.49	188	1356448	29.70	ng/ul	0.00
79) Pyrene-d10	19.77	212	1470598	30.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.64	264	1560540	31.26	ng/ul	0.00

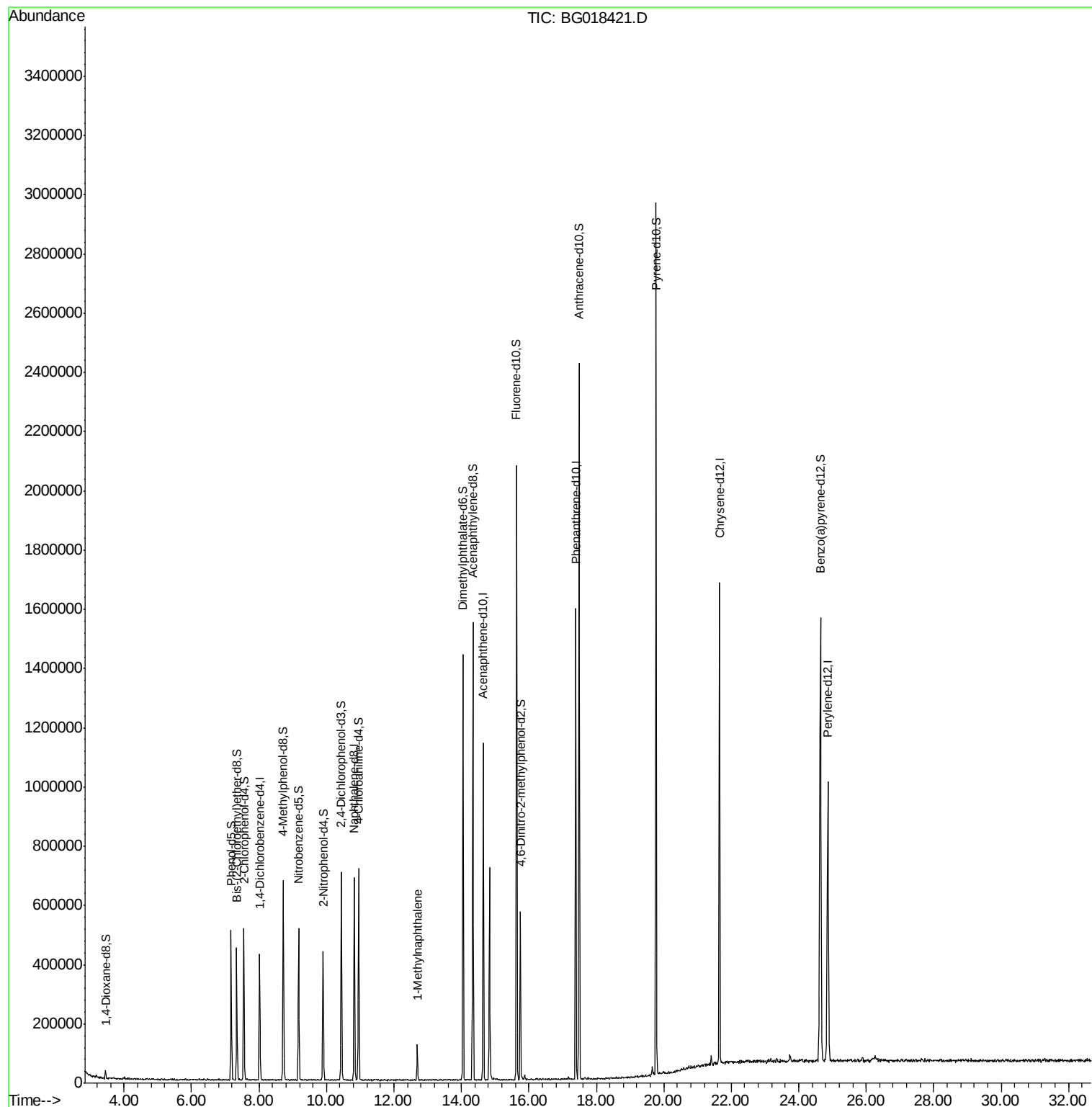
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
35) 1-Methylnaphthalene	12.69	142	55530	2.60	ng/ul	97

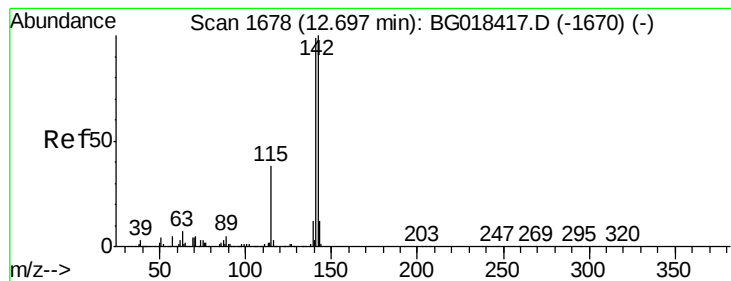
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

1-Methylnaphthalene

Concen: 2.60 ng/ul

RT: 12.69 min Scan# 1677

Delta R.T. -0.01 min

Lab File: BG018421.D

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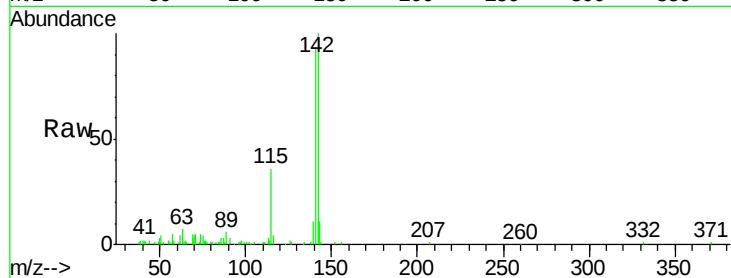
Tgt Ion:142 Resp: 55530

Ion Ratio Lower Upper

142 100

141 93.5 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

