

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081215\
 Data File : BG018405.D
 Acq On : 12 Aug 2015 19:50
 Operator : UM/MA
 Sample : MDL-07-S
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-07-S

Quant Time: Aug 13 02:10:00 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	137193	20.00	ng/ul	0.00
18) Naphthalene-d8	10.83	136	610686	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.65	164	409110	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	1016791	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	963857	20.00	ng/ul	0.00
86) Perylene-d12	24.87	264	964933	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.46	96	12922	4.16	ng/uL	0.00
5) Phenol-d5	7.18	99	300300	24.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	191665	24.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	234349	24.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	263872	25.22	ng/ul	0.00
19) Nitrobenzene-d5	9.18	128	129221	27.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.91	143	141736	29.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.45	165	260532	25.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.96	131	372262	32.01	ng/ul	0.00
44) Dimethylphthalate-d6	14.06	166	884653	25.70	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	1080136	24.92	ng/ul	0.00
52) 4-Nitrophenol-d4	14.84	143	169365	27.35	ng/ul	0.00
58) Fluorene-d10	15.64	176	775812	25.88	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.75	200	110340	22.06	ng/ul	0.00
71) Anthracene-d10	17.49	188	1256484	25.84	ng/ul	0.00
79) Pyrene-d10	19.77	212	1357494	27.15	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.65	264	1354401	26.44	ng/ul	0.00

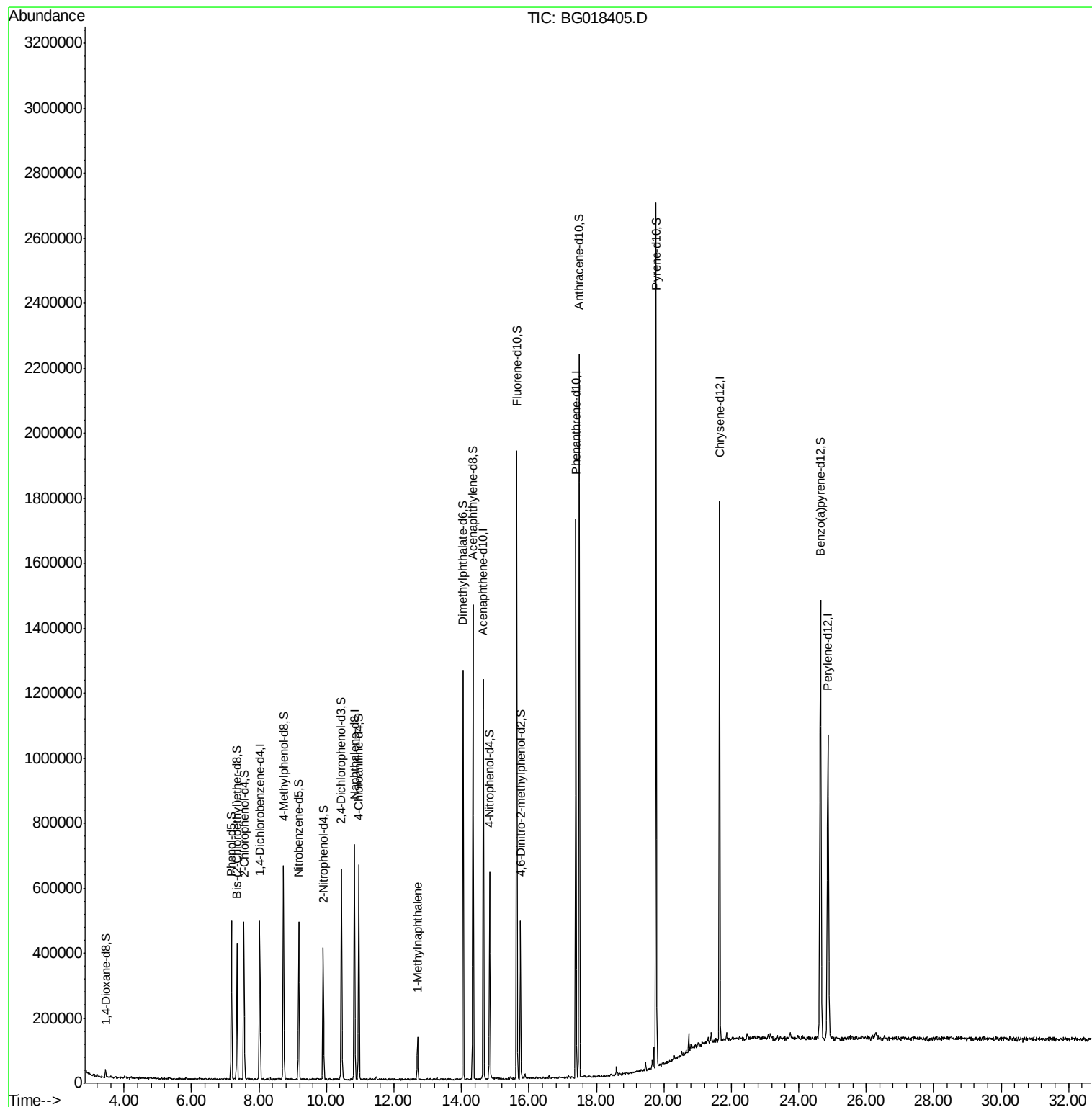
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
35) 1-Methylnaphthalene	12.70	142	59822	2.62	ng/ul	100

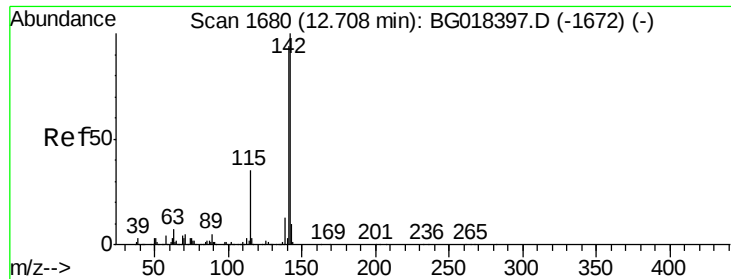
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

1-Methylnaphthalene

Concen: 2.62 ng/ul

RT: 12.70 min Scan# 1678

Delta R.T. -0.01 min

Lab File: BG018405.D

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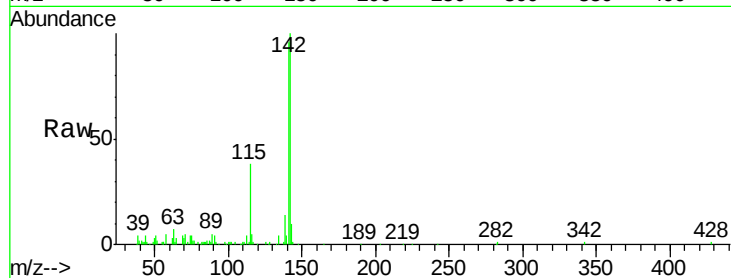
Tgt Ion:142 Resp: 59822

Ion Ratio Lower Upper

142 100

141 96.3 77.1 115.7

116 4.9 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

