

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081215\
 Data File : BG018419.D
 Acq On : 13 Aug 2015 5:59
 Operator : UM/MA
 Sample : MDL-03-W
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-03-W

Quant Time: Aug 13 06:56:02 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	128856	20.00	ng/ul	0.00
18) Naphthalene-d8	10.83	136	584477	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.65	164	388719	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	948019	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	952775	20.00	ng/ul	0.00
86) Perylene-d12	24.86	264	943667	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	16469	5.65	ng/uL	0.00
5) Phenol-d5	7.18	99	324471	27.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	209529	28.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	252595	28.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	280115	28.51	ng/ul	0.00
19) Nitrobenzene-d5	9.18	128	140440	30.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.90	143	150193	32.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	282732	28.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	399398	35.89	ng/ul	0.00
44) Dimethylphthalate-d6	14.05	166	966879	29.56	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	1159430	28.15	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	184103	31.29	ng/ul	0.00
58) Fluorene-d10	15.64	176	835117	29.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.75	200	127535	27.35	ng/ul	0.00
71) Anthracene-d10	17.49	188	1325587	29.24	ng/ul	0.00
79) Pyrene-d10	19.77	212	1421507	28.76	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.64	264	1498288	29.91	ng/ul	0.00

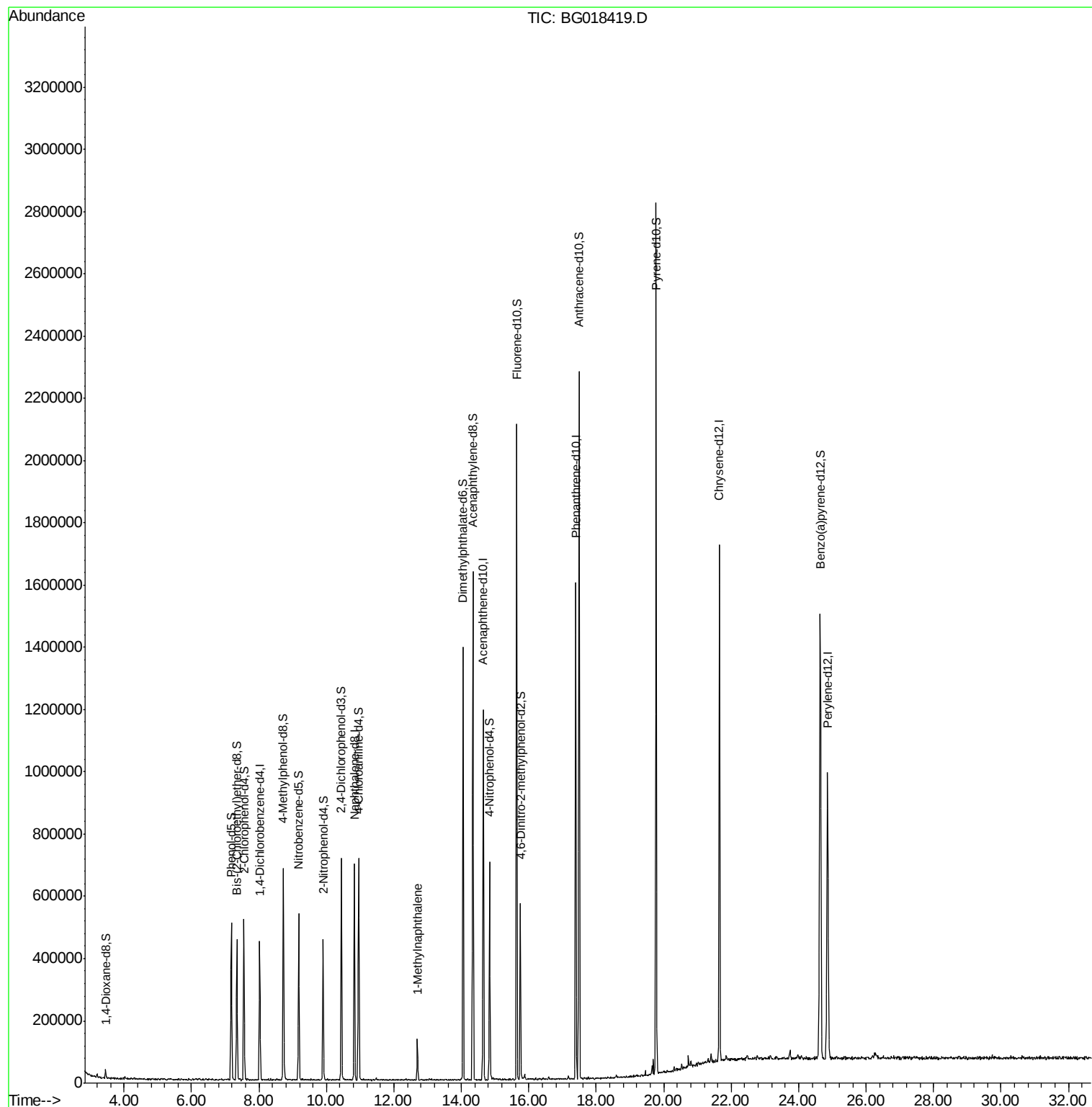
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
35) 1-Methylnaphthalene	12.70	142	61643	2.82	ng/ul#	97

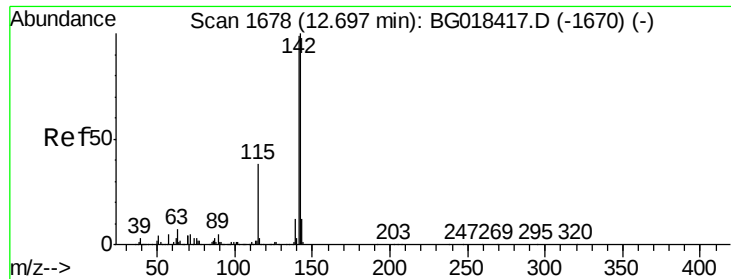
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

1-Methylnaphthalene

Concen: 2.82 ng/ul

RT: 12.70 min Scan# 1678

Delta R.T. -0.00 min

Lab File: BG018419.D

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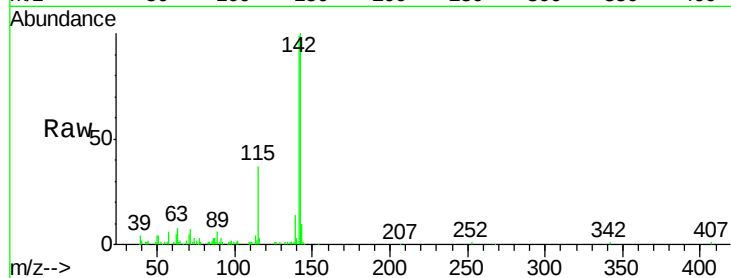
Tgt Ion:142 Resp: 61643

Ion Ratio Lower Upper

142 100

141 99.5 77.1 115.7

116 3.2 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

