

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100615\
 Data File : BG019059.D
 Acq On : 6 Oct 2015 23:45
 Operator : UM/NP
 Sample : G3915-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C03Q8

Quant Time: Oct 07 01:09:15 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG100415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 07 01:07:34 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	17313	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	74935	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	51735	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.42	188	140990	20.00	ng/ul	0.00
78) Chrysene-d12	21.69	240	187577	20.00	ng/ul	0.00
86) Perylene-d12	24.92	264	183889	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.49	96	453	1.18	ng/uL	0.00
5) Phenol-d5	7.20	99	9351	6.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	30027	31.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	27645	24.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	19115	16.30	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	19071	33.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	20977	35.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	35641	30.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	1927	1.35	ng/ul	0.00
44) Dimethylphthalate-d6	14.08	166	147069	36.05	ng/ul	0.00
47) Acenaphthylene-d8	14.36	160	166139	32.93	ng/ul	0.00
52) 4-Nitrophenol-d4	14.86	143	5549	6.73	ng/ul	0.00
58) Fluorene-d10	15.66	176	127154	34.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.77	200	24098	31.51	ng/ul	0.00
71) Anthracene-d10	17.51	188	226758	34.15	ng/ul	0.00
79) Pyrene-d10	19.80	212	292523	33.67	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.70	264	316459	33.63	ng/ul	0.00

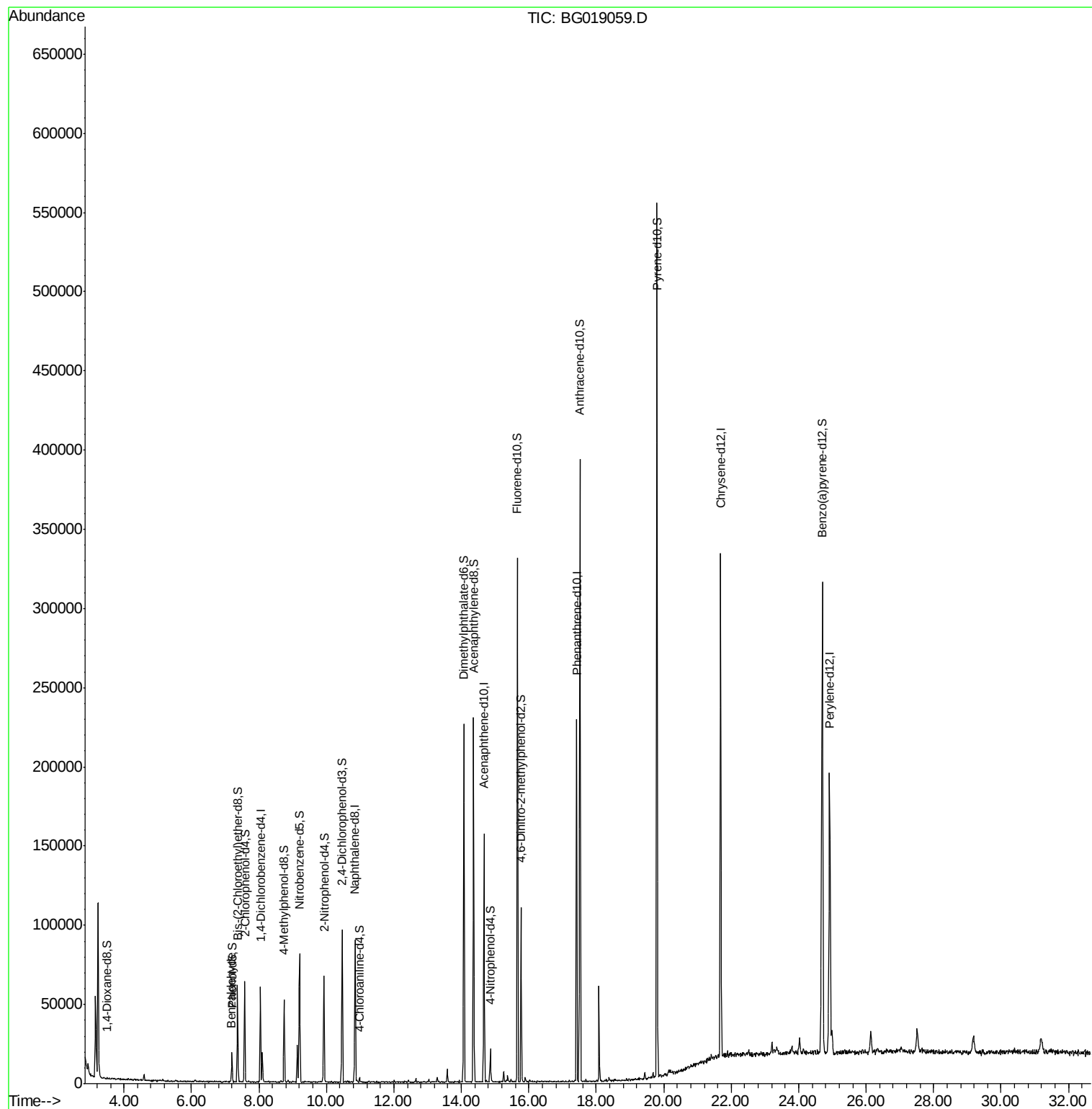
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
4) Benzaldehyde	7.18	77	1113	1.26	ng/ul#	79

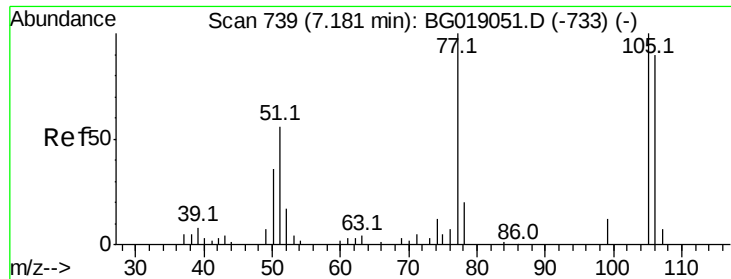
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#4

Benzaldehyd

Concen: 1.26 ng/ul

RT: 7.18 min Scan# 738

Delta R.T. -0.00 min

Lab File: BG019059.D

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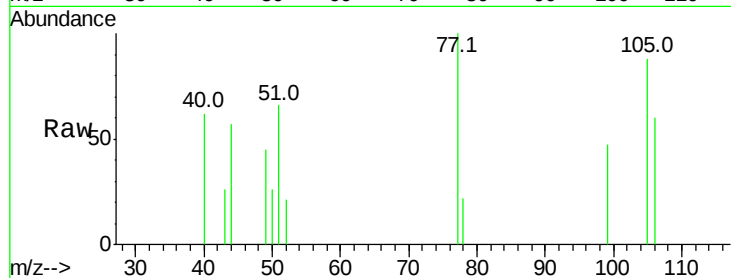
Tot Ion: 77 Resp: 1113

Ion Ratio Lower Upper

77 100

105 88.4 75.6 113.4

106 60.2 75.8 113.6



Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 105.00 (104.70 to 105.70): BGC

Ion 106.00 (105.70 to 106.70): BGC

