

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061915\
 Data File : BGTEST01.D
 Acq On : 19 Jun 2015 16:04
 Operator : TP/IZ
 Sample : GPC-2-BLK
 Misc : SOM02.2
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Jun 20 02:51:28 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG061915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 19 17:30:37 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	58557	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	258389	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	163257	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	357996	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	363706	20.00	ng/ul	0.00
85) Perylene-d12	23.44	264	343920	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	6799	5.19	ng/uL	0.00
5) Phenol-d5	6.79	99	127242	25.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	80086	27.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	110617	26.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	107922	25.79	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	56122	28.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	60881	29.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	95602	25.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	157155	30.89	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	320341	28.84	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	407366	27.91	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	61146	25.59	ng/ul	0.00
57) Fluorene-d10	15.26	176	308632	28.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	42640	22.43	ng/ul	0.00
70) Anthracene-d10	17.12	188	476221	28.84	ng/ul	0.00
78) Pyrene-d10	19.42	212	529561	29.58	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.30	264	448894	29.36	ng/ul	0.00

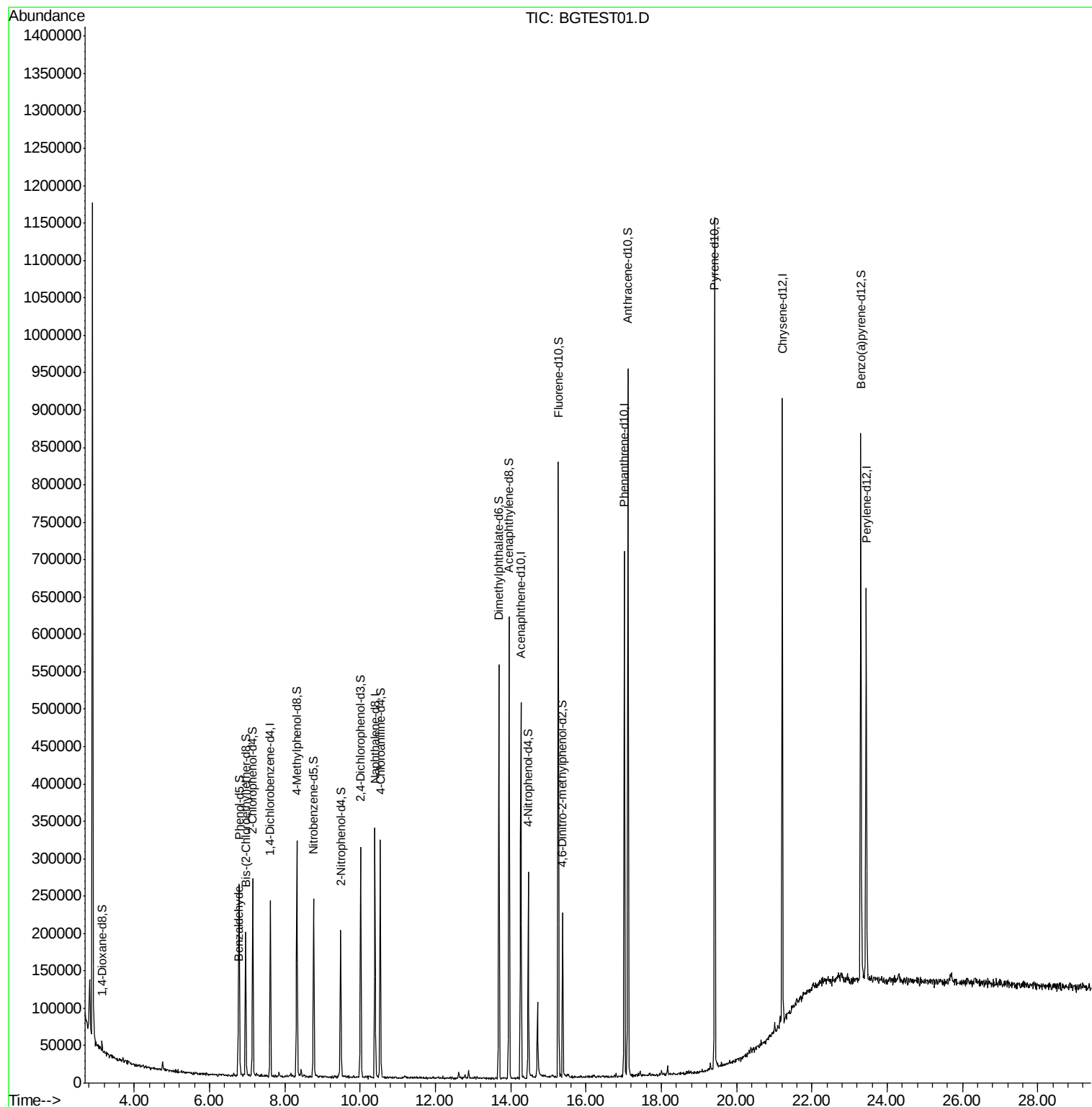
Target Compounds					Qvalue
4) Benzaldehyde	6.76	77	24967	8.17 ng/ul	92

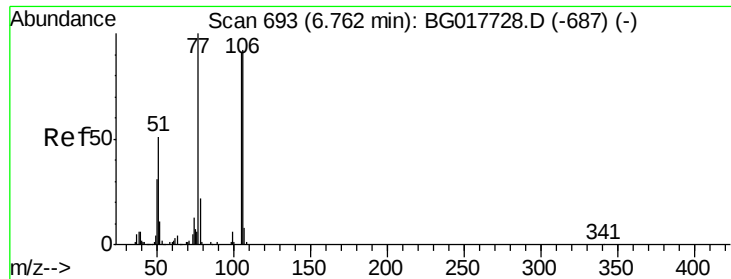
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#4

Benzaldehyde

Concen: 8.17 ng/ul

RT: 6.76 min Scan# 693

Delta R.T. -0.00 min

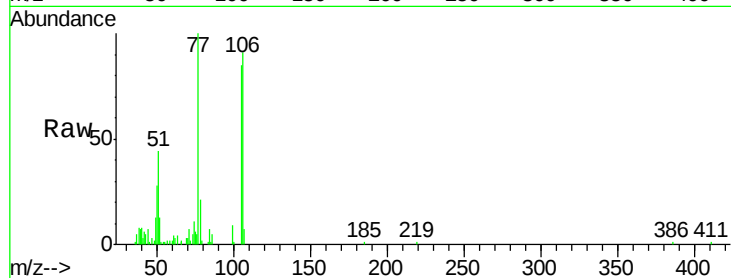
Lab File: BGTEST01.D

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ClientSampleId :



Tgt Ion: 77 Resp: 24967

Ion Ratio Lower Upper

77 100

105 84.5 79.3 118.9

106 90.7 72.8 109.2

