

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081316\
 Data File : BG023684.D
 Acq On : 13 Aug 2016 12:07
 Operator : UM/SJ
 Sample : H4388-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PR002-SS002-2430-01

Quant Time: Aug 15 11:41:16 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 15 11:28:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	83127	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	381699	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	280072	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	686351	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	710226	20.00	ng/ul	0.00
83) Perylene-d12	25.29	264	687566	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	8770	4.49	ng/uL	0.00
5) Phenol-d5	7.27	99	199038	23.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	135488	25.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	140146	24.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	154427	23.62	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	81979	27.25	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	91261	26.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	155770	23.90	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	211604	27.67	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	605450	26.40	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	702095	27.20	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	86126	22.00	ng/ul	0.00
57) Fluorene-d10	15.78	176	549197	25.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.92	200	81960	18.61	ng/ul	0.00
70) Anthracene-d10	17.65	188	833815	26.96	ng/ul	0.00
76) Pyrene-d10	19.95	212	914397	25.43	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.05	264	842631	27.08	ng/ul	0.00

Target Compounds

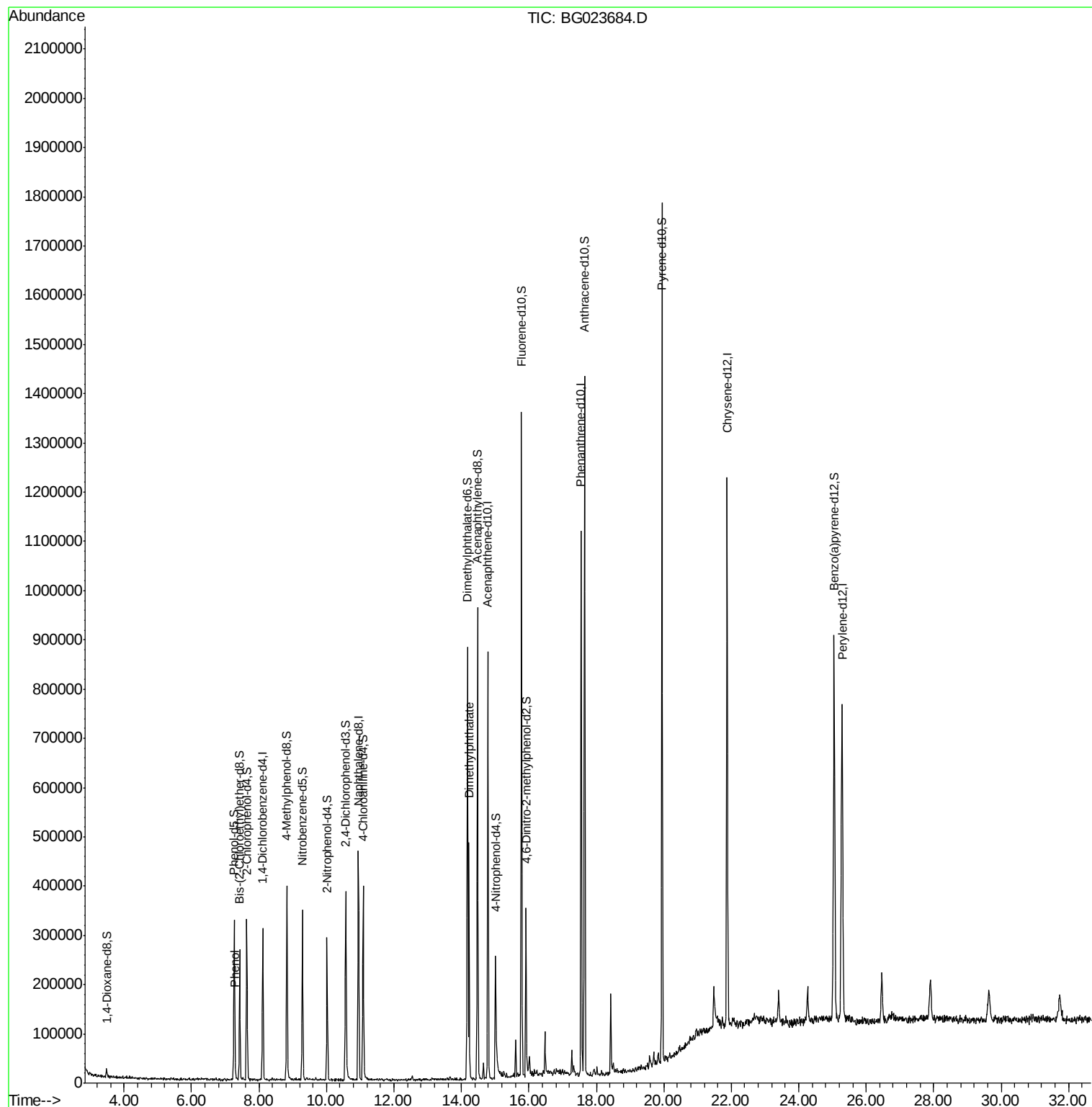
					Ovalue
6) Phenol	7.29	94	11929	1.37 ng/ul#	66
44) Dimethylphthalate	14.22	163	300539	13.24 ng/ul	100

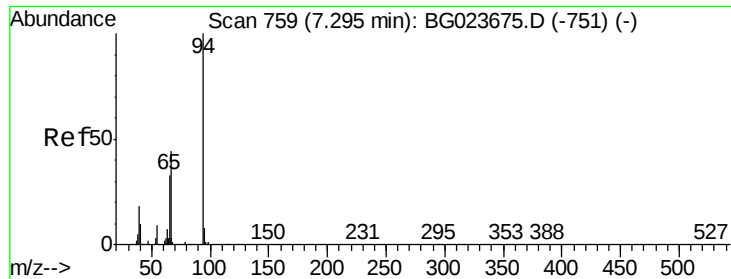
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.37 ng/ul

RT: 7.29 min Scan# 758

Delta R.T. -0.00 min

Lab File: BG023684.D

Acq: 13 Aug 2016 12:07

Instrument :

BNA_G

ClientSampleId :

PR002-SS002-2430-01

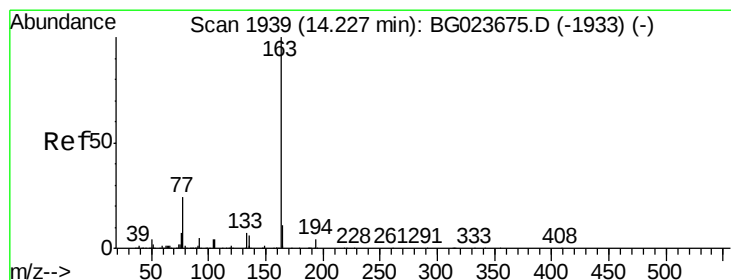
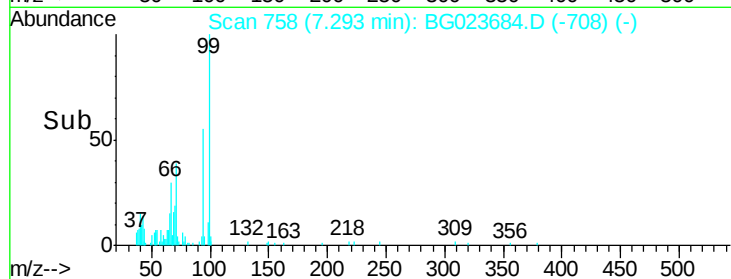
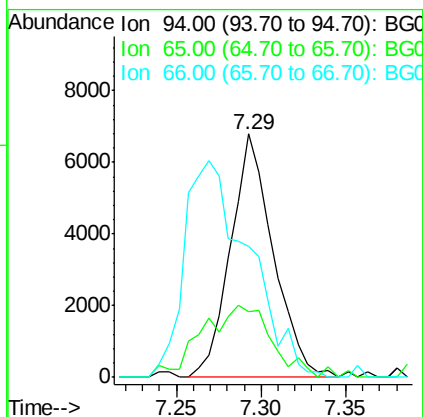
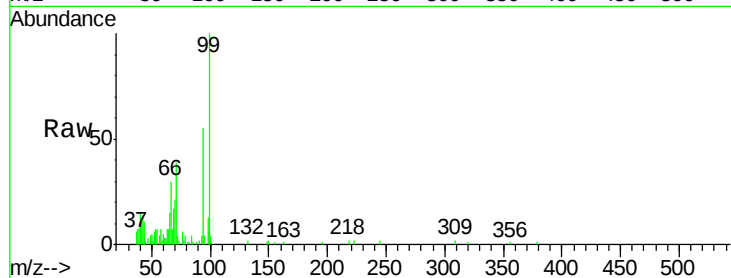
Tot Ion: 94 Resp: 11929

Ion Ratio Lower Upper

94 100

65 27.2 16.8 25.2#

66 54.0 22.6 33.8#



#44

Dimethylphthalate

Concen: 13.24 ng/ul

RT: 14.22 min Scan# 1938

Delta R.T. -0.00 min

Lab File: BG023684.D

Acq: 13 Aug 2016 12:07

Tgt Ion: 163 Resp: 300539

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 11.0 8.8 13.2

