

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050317\
 Data File : BG026859.D
 Acq On : 3 May 2017 20:02
 Operator : SJ/MA
 Sample : I2871-22
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YAB32

Quant Time: May 04 00:51:42 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 04 00:50:13 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	161118	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	827409	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	468847	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	881253	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	788073	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	813380	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	20713	5.79	ng/uL	0.00
5) Phenol-d5	7.18	99	552895	38.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	317383	37.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	431175	35.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	470972	39.46	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	233177	33.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	258205	34.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	426785	35.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	627104	39.20	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1301159	34.48	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	1690507	35.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	211573	31.11	ng/ul	0.00
57) Fluorene-d10	15.61	176	1102357	33.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	148497	27.75	ng/ul	0.00
70) Anthracene-d10	17.45	188	1517099	35.47	ng/ul	0.00
76) Pyrene-d10	19.73	212	1479036	35.56	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1396974	36.33	ng/ul	0.00

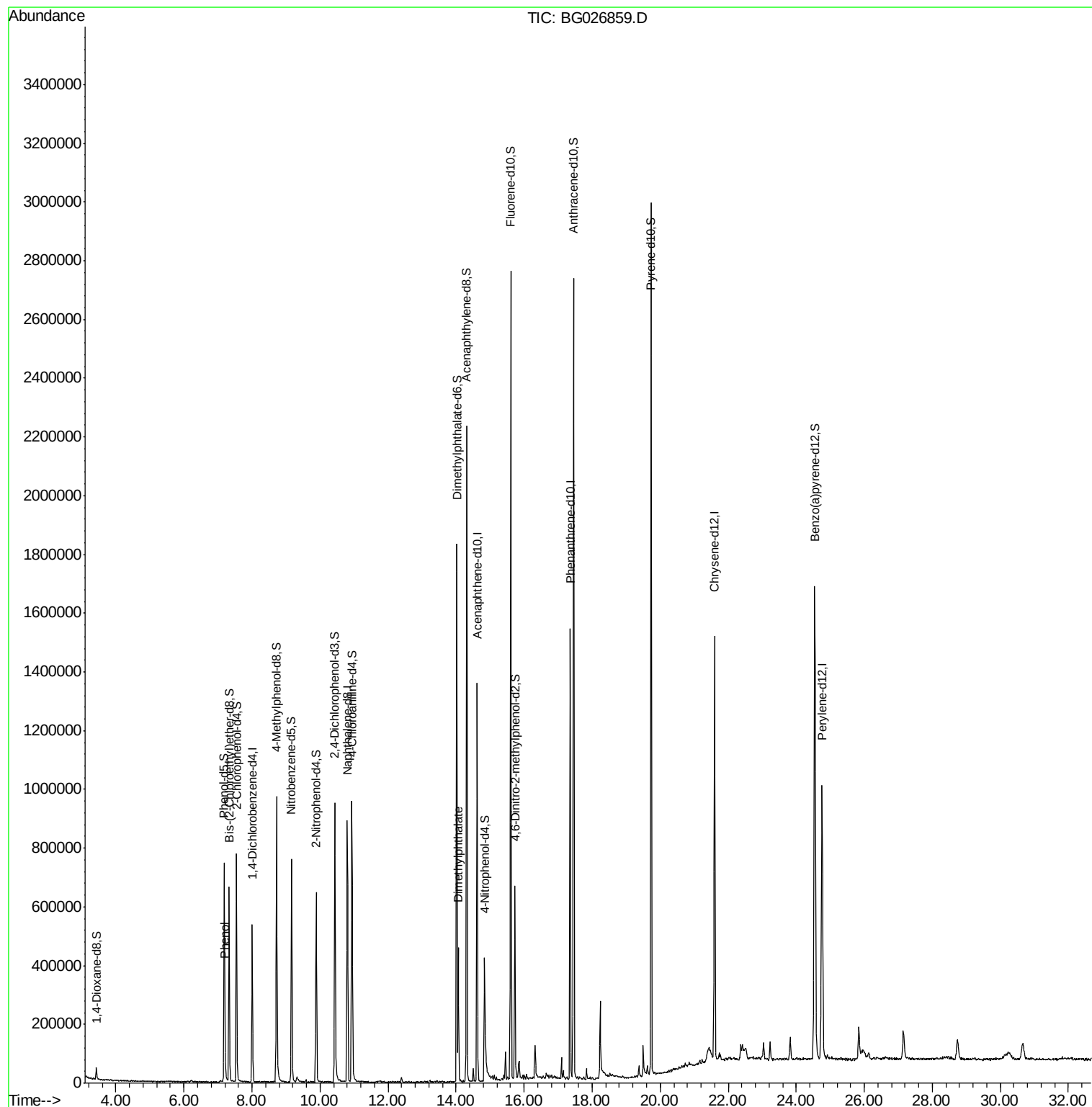
Target Compounds						Qvalue
6) Phenol	7.21	94	17571	1.21	ng/ul	94
44) Dimethylphthalate	14.06	163	307366	8.32	ng/ul	97

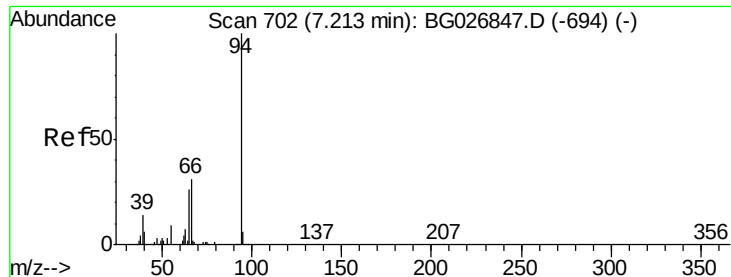
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.21 ng/ul

RT: 7.21 min Scan# 701

Delta R.T. -0.01 min

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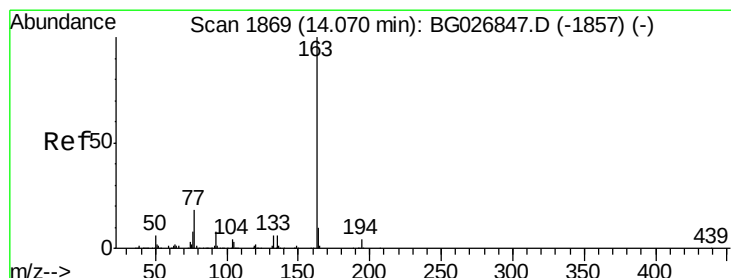
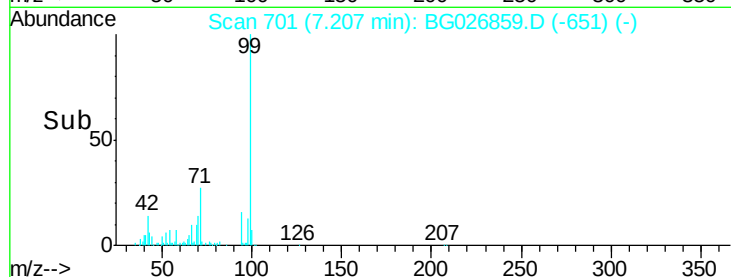
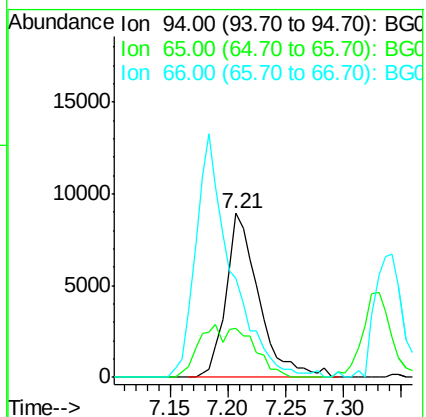
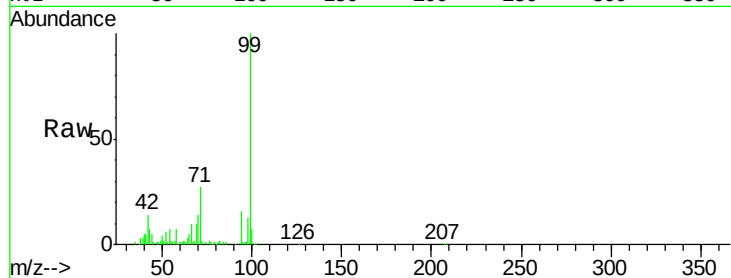
Tgt Ion: 94 Resp: 17571

Ion Ratio Lower Upper

94 100

65 30.0 26.8 40.2

66 60.1 44.4 66.6



#44

Dimethylphthalate

Concen: 8.32 ng/ul

RT: 14.06 min Scan# 1868

Delta R.T. -0.01 min

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Acq: 3 May 2017 20:02

Tgt Ion: 163 Resp: 307366

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 9.9 9.0 13.4

