

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050317\
 Data File : BG026857.D
 Acq On : 3 May 2017 18:43
 Operator : SJ/MA
 Sample : I2871-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YAB24

Quant Time: May 04 00:51:25 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	151645	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	781835	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	437258	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	829858	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	749429	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	765262	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	20621	6.12	ng/uL	0.00
5) Phenol-d5	7.18	99	520054	38.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	305868	38.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	409839	35.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	443346	39.47	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	218383	33.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	245881	34.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	401607	35.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	621114	41.09	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1226948	34.86	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	1609877	36.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	199524	31.45	ng/ul	0.00
57) Fluorene-d10	15.61	176	1040346	33.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	138356	27.46	ng/ul	0.00
70) Anthracene-d10	17.45	188	1436107	35.66	ng/ul	0.00
76) Pyrene-d10	19.73	212	1403498	35.48	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1335595	36.91	ng/ul	0.00

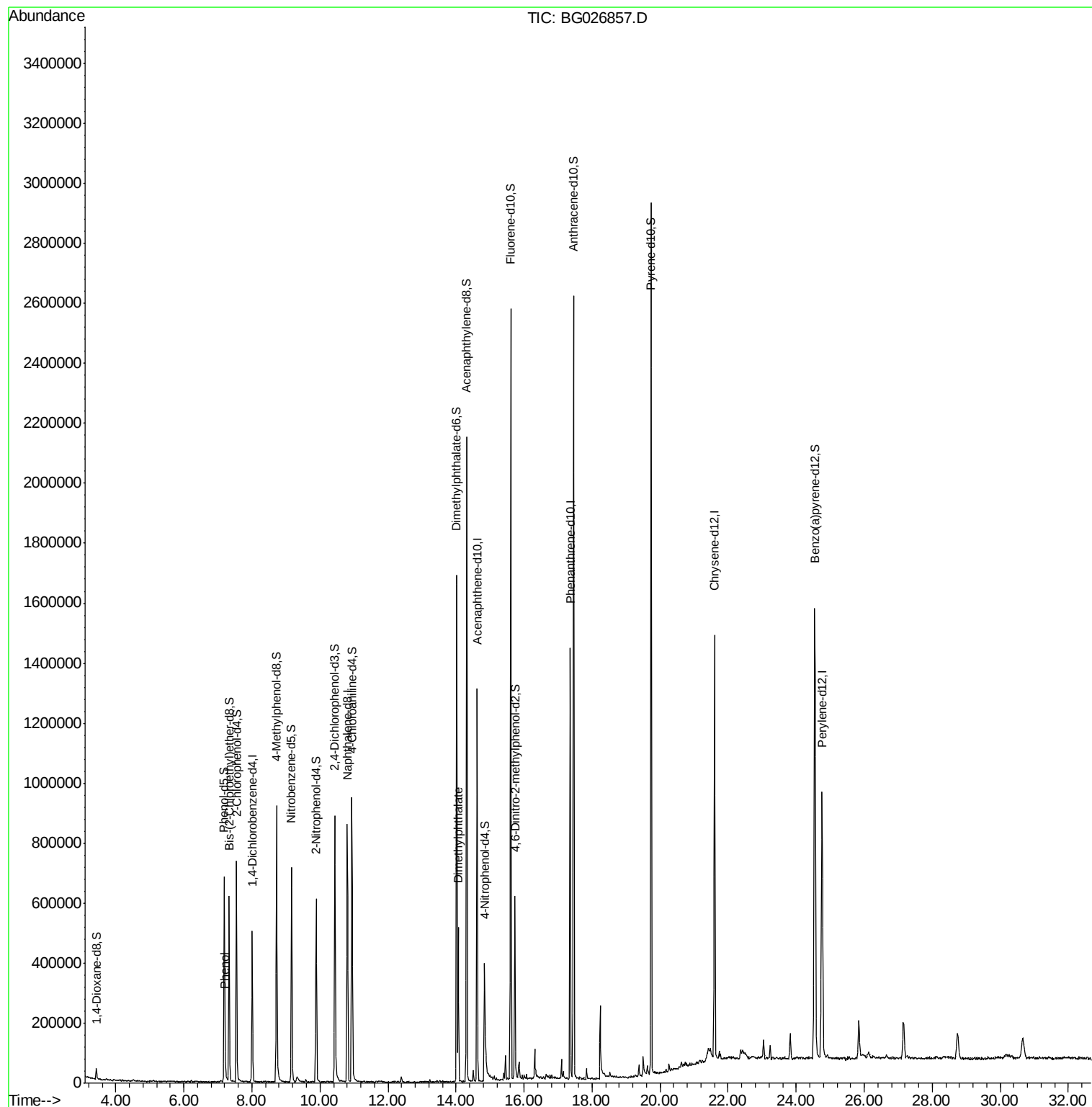
Target Compounds						Qvalue
6) Phenol	7.21	94	17531	1.28	ng/ul	95
44) Dimethylphthalate	14.06	163	335175	9.73	ng/ul	98

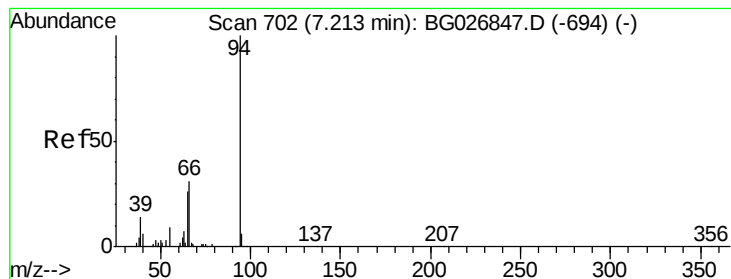
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.28 ng/ul

RT: 7.21 min Scan# 702

Delta R.T. 0.00 min

Lab File: BG026857.D

Acq: 3 May 2017 18:43

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YAB24

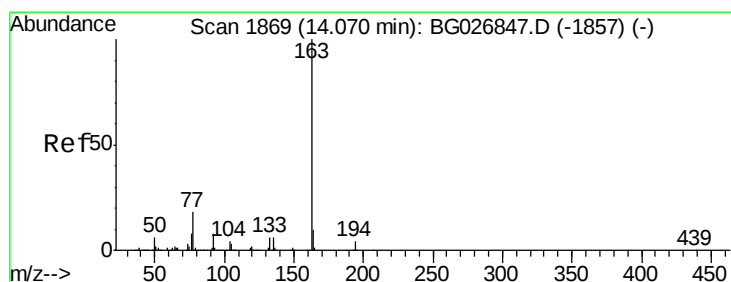
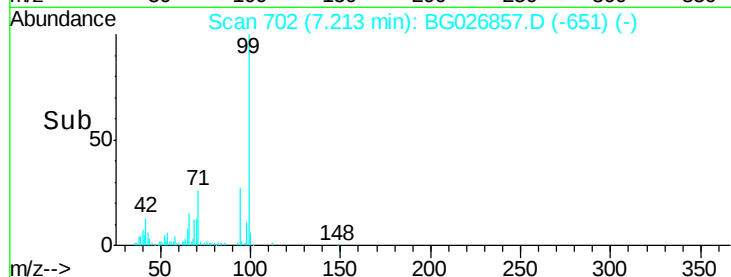
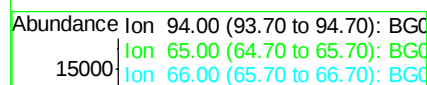
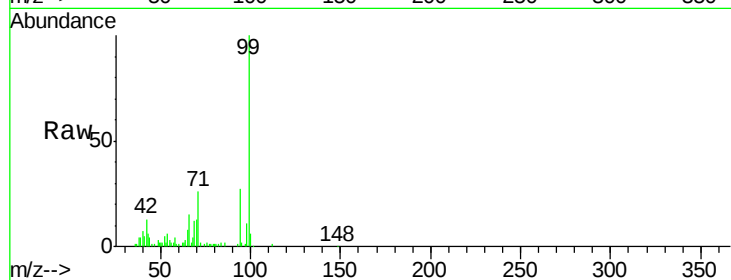
Tgt Ion: 94 Resp: 17531

Ion Ratio Lower Upper

94 100

65 28.5 26.8 40.2

66 53.6 44.4 66.6



#44

Dimethylphthalate

Concen: 9.73 ng/ul

RT: 14.06 min Scan# 1868

Delta R.T. -0.01 min

Lab File: BG026857.D

Acq: 3 May 2017 18:43

Tgt Ion: 163 Resp: 335175

Ion Ratio Lower Upper

163 100

194 3.5 3.4 5.0

164 10.4 9.0 13.4

