

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050317\
 Data File : BG026858.D
 Acq On : 3 May 2017 19:23
 Operator : SJ/MA
 Sample : I2871-21
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YAB31

Quant Time: May 04 00:51:35 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	167686	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	850001	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	478786	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	900413	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	820315	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	847031	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.42	96	21637	5.81	ng/uL	0.00
5) Phenol-d5	7.18	99	563652	37.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	322137	36.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	446885	35.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	477718	38.46	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	236218	33.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	265756	34.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	428485	34.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	1045196	63.59	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1331643	34.55	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1743884	36.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	216187	31.12	ng/ul	0.00
57) Fluorene-d10	15.61	176	1129142	33.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	147719	27.02	ng/ul	0.00
70) Anthracene-d10	17.45	188	1552814	35.54	ng/ul	0.00
76) Pyrene-d10	19.73	212	1517677	35.05	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1457158	36.39	ng/ul	0.00

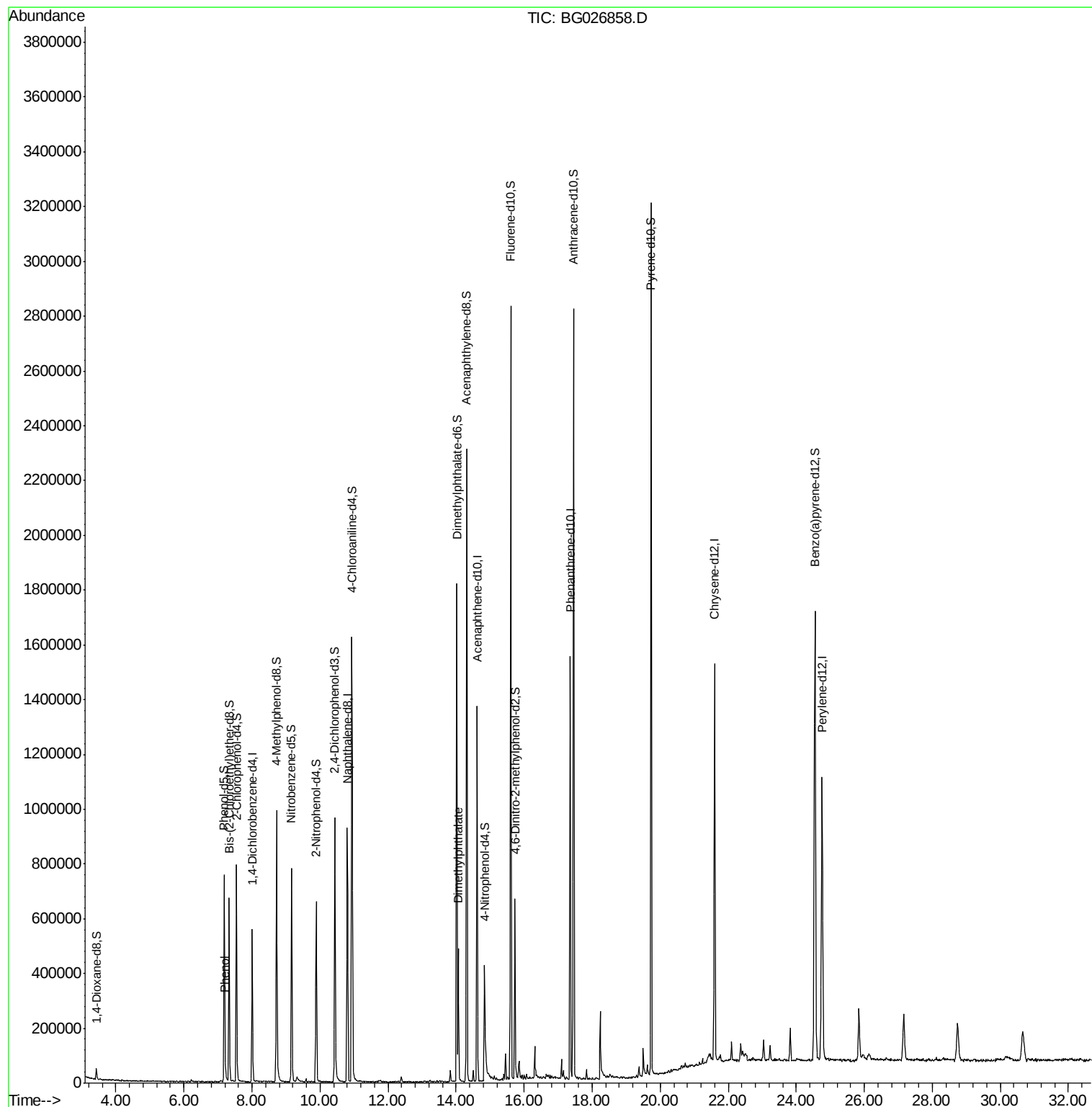
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.21	94	18563	1.22	ng/ul#	88
44) Dimethylphthalate	14.06	163	326869	8.66	ng/ul	97

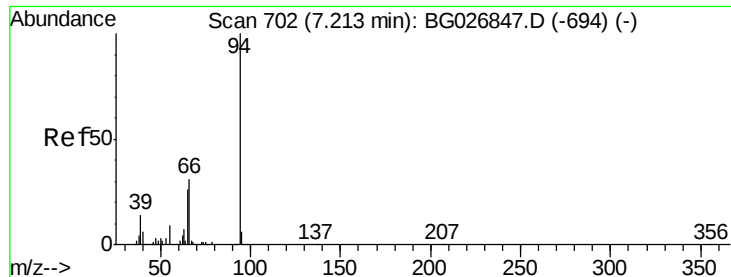
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.22 ng/ul

RT: 7.21 min Scan# 702

Delta R.T. -0.00 min

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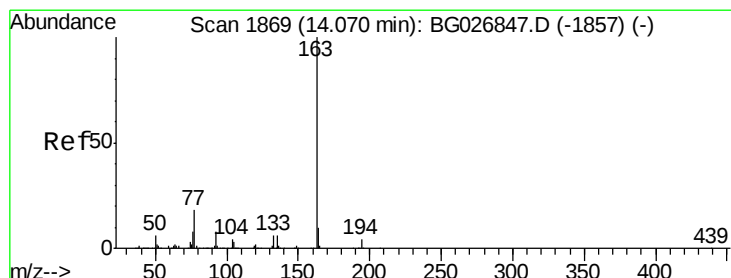
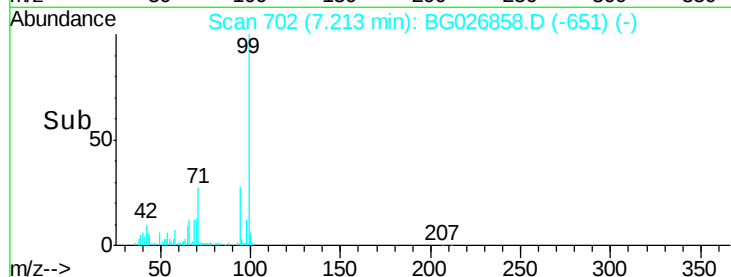
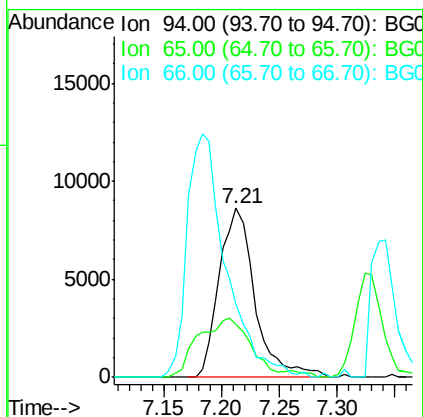
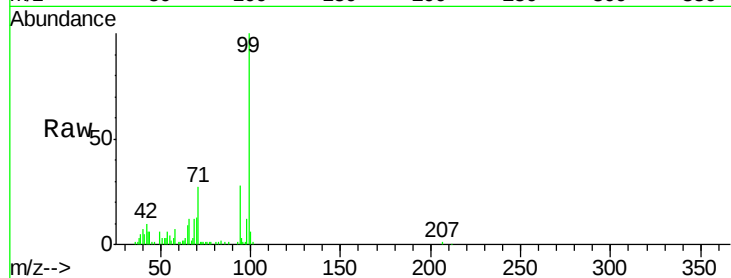
Tgt Ion: 94 Resp: 18563

Ion Ratio Lower Upper

94 100

65 31.6 26.8 40.2

66 43.3 44.4 66.6#



#44

Dimethylphthalate

Concen: 8.66 ng/ul

RT: 14.06 min Scan# 1868

Delta R.T. -0.01 min

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Acq: 3 May 2017 19:23

Tgt Ion: 163 Resp: 326869

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.0

164 9.8 9.0 13.4

