

Data File : BG026822.D
Acq On : 2 May 2017 1:07
Operator : SJ/MA
Sample : I2867-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHTA6

Quant Time: May 02 03:22:18 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 02 03:22:01 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	145019	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	768259	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	439820	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	826077	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	744585	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	778650	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	19151	5.95	ng/uL	0.00
5) Phenol-d5	7.18	99	454079	35.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	261904	34.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	360610	32.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	379534	35.33	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	195163	30.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	213195	30.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	353799	31.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	535535	36.05	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1137220	32.12	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1454501	32.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	172547	27.04	ng/ul	0.00
57) Fluorene-d10	15.61	176	968374	31.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	128286	25.57	ng/ul	0.00
70) Anthracene-d10	17.45	188	1314555	32.79	ng/ul	0.00
76) Pyrene-d10	19.73	212	1279453	32.55	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1240388	33.69	ng/ul	0.00

Target Compounds						Qvalue
6) Phenol	7.21	94	29986	2.29	ng/ul	88
44) Dimethylphthalate	14.07	163	198889	5.74	ng/ul	99

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

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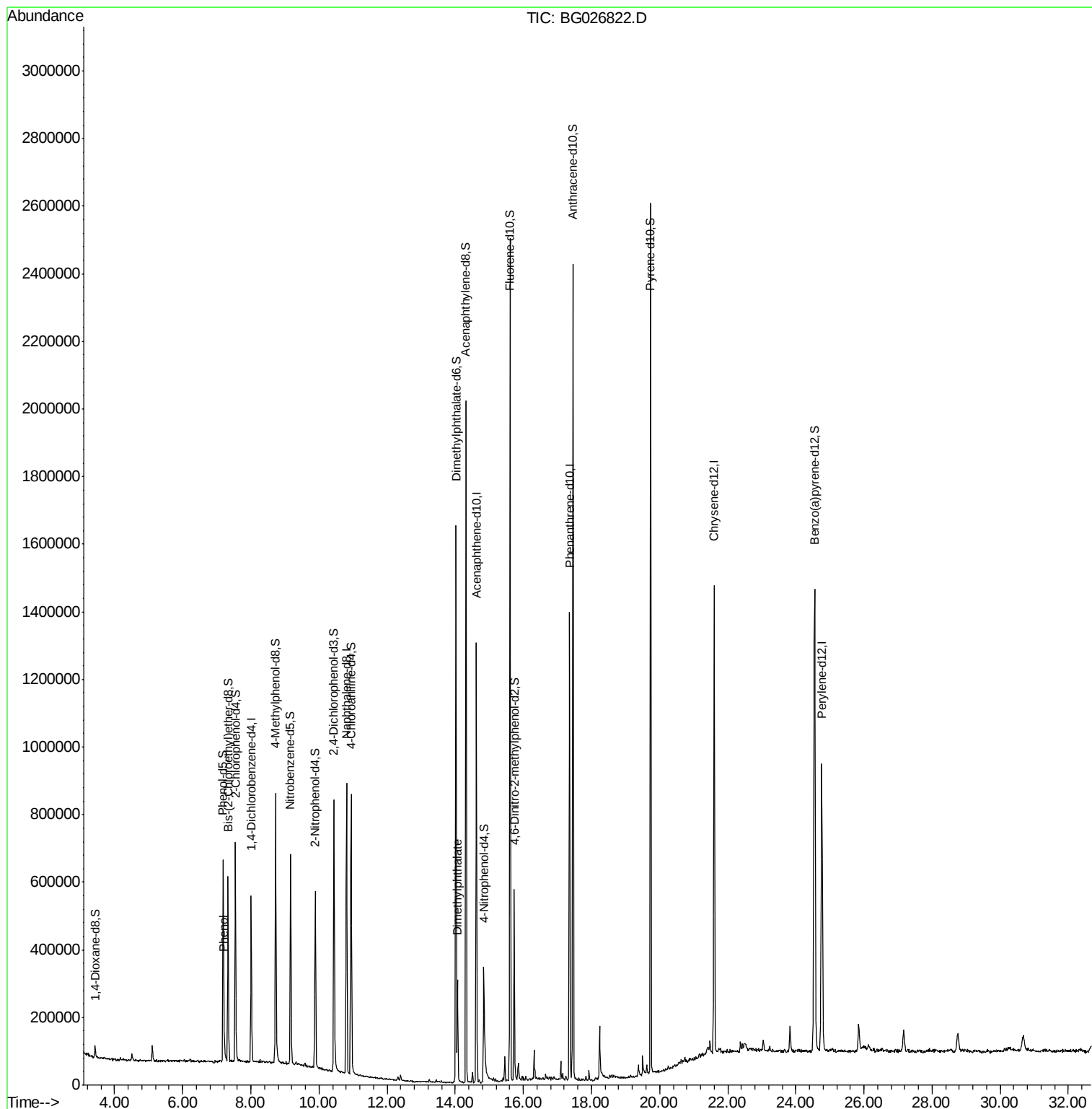
Quant Time: May 02 03:22:18 2017

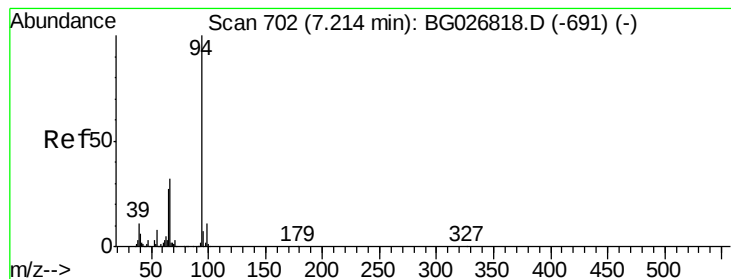
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M

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#6

Phenol

Concen: 2.29 ng/ul

RT: 7.21 min Scan# 702

Delta R.T. -0.00 min

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ClientSampleId :

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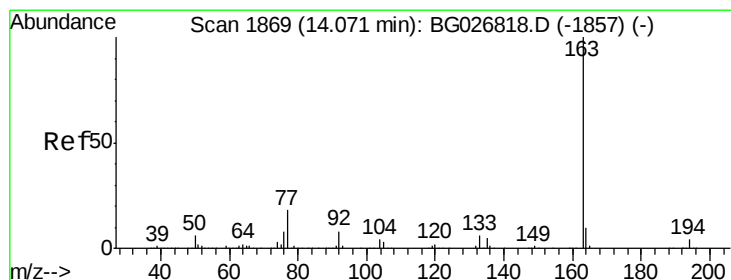
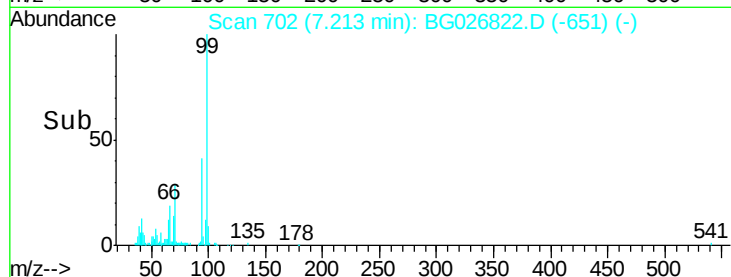
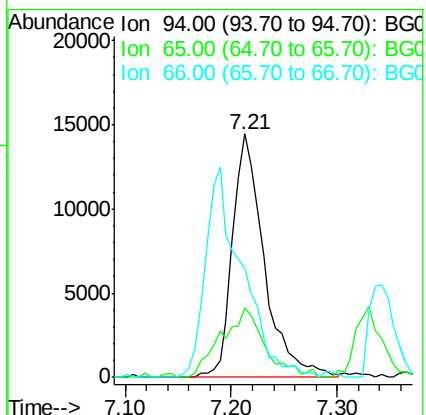
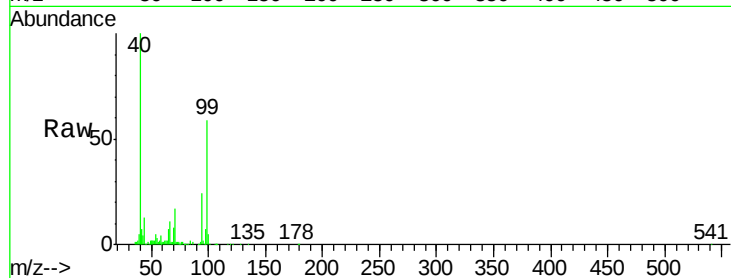
Tgt Ion: 94 Resp: 29986

Ion Ratio Lower Upper

94 100

65 28.6 26.8 40.2

66 45.1 44.4 66.6



#44

Dimethylphthalate

Concen: 5.74 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. -0.00 min

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Acq: 2 May 2017 1:07

Tgt Ion: 163 Resp: 198889

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 10.7 9.0 13.4

