

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050117\
 Data File : BG026832.D
 Acq On : 2 May 2017 7:39
 Operator : SJ/MA
 Sample : I2867-17
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHTA3

Quant Time: May 02 08:26:18 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	141068	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	752653	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	427894	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	790653	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	721133	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	745109	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	14122	4.51	ng/uL	0.00
5) Phenol-d5	7.19	99	301577	23.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	214182	28.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	272944	25.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	231749	22.18	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	152317	24.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	165547	24.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	272870	25.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	328681	22.58	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	849130	24.65	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1177535	27.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	77621	12.50	ng/ul	0.00
57) Fluorene-d10	15.61	176	746100	24.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	84427	17.59	ng/ul	0.00
70) Anthracene-d10	17.45	188	1026818	26.76	ng/ul	0.00
76) Pyrene-d10	19.73	212	1007651	26.47	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	932482	26.47	ng/ul	0.00

Target Compounds

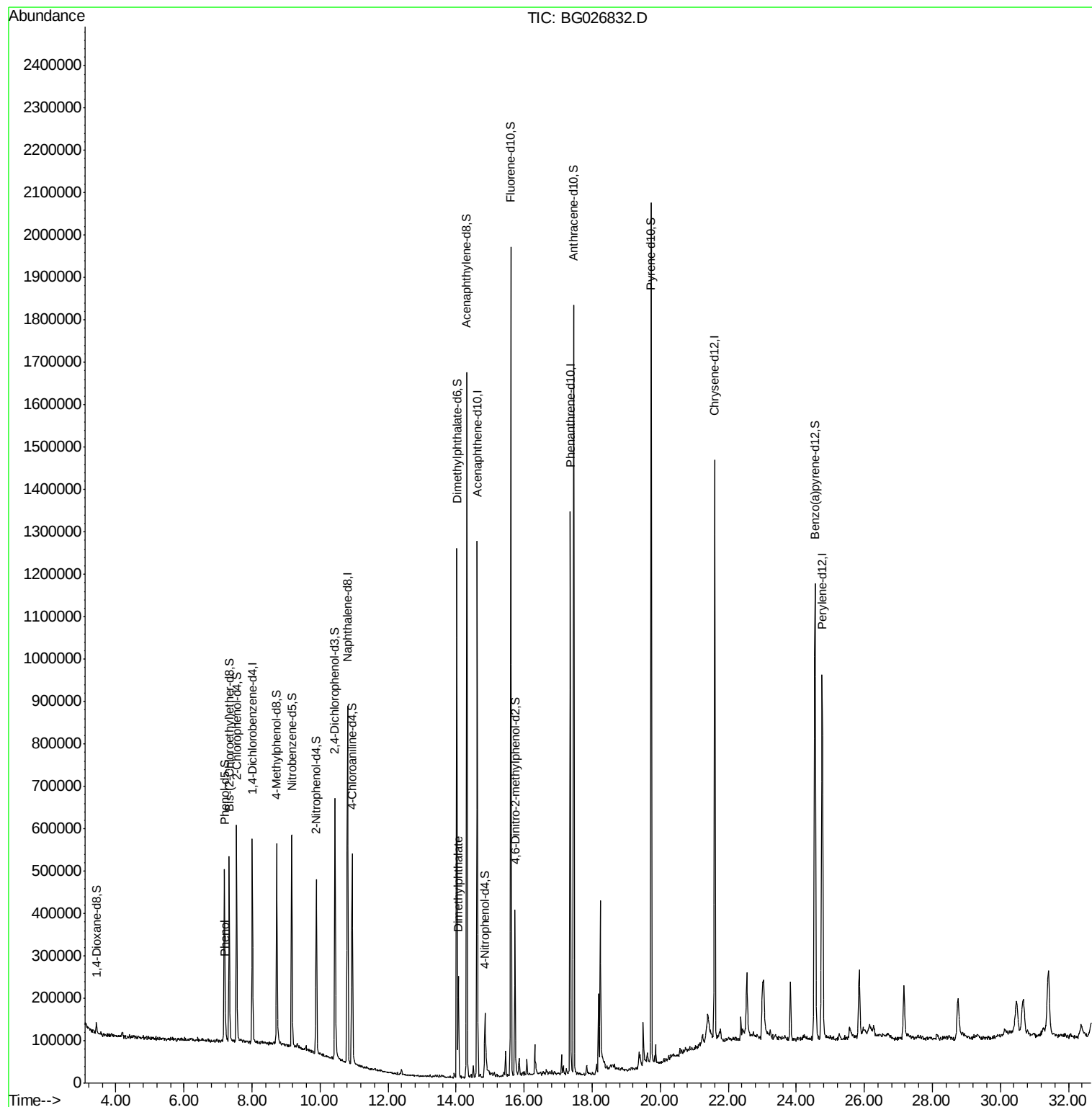
					Ovalue	
6) Phenol	7.22	94	19377	1.52	ng/ul#	84
44) Dimethylphthalate	14.07	163	159010	4.72	ng/ul	97

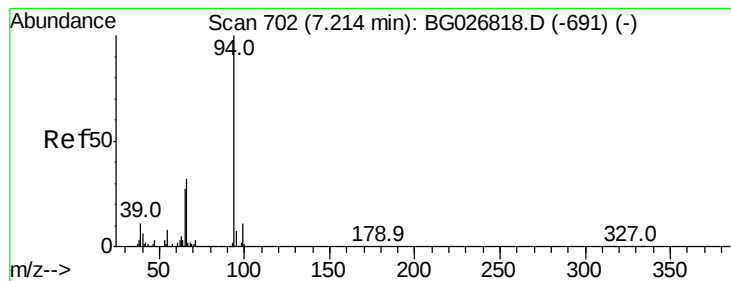
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.52 ng/ul

RT: 7.22 min Scan# 703

Delta R.T. 0.00 min

Lab File: BG026832.D

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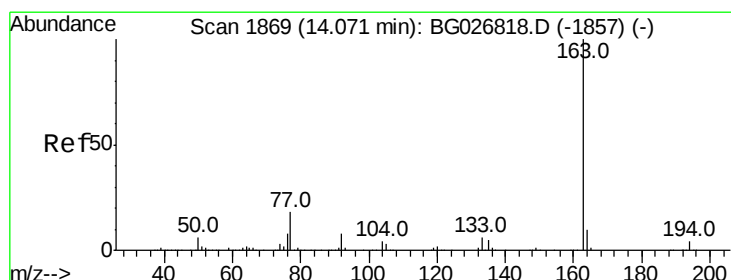
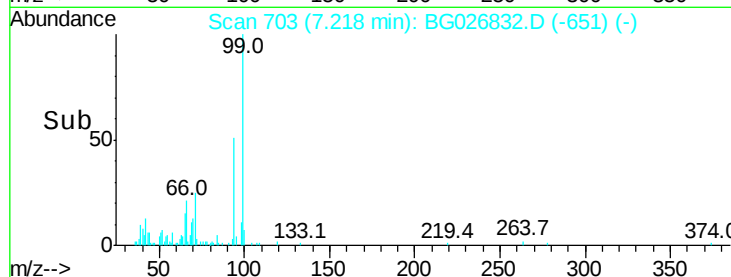
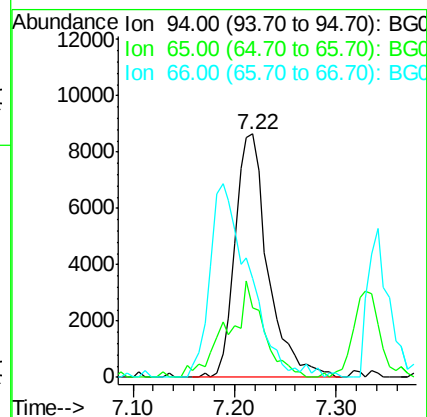
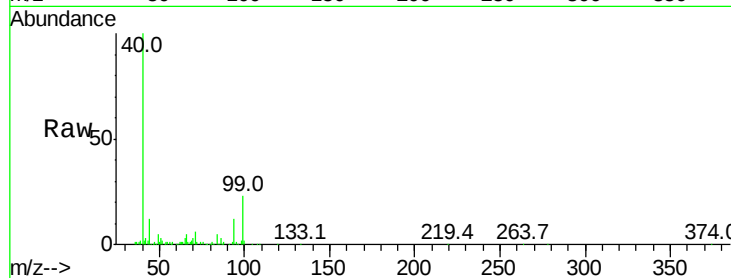
Tot Ion: 94 Resp: 19377

Ion Ratio Lower Upper

94 100

65 28.6 26.8 40.2

66 40.7 44.4 66.6#



#44

Dimethylphthalate

Concen: 4.72 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. -0.00 min

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Acq: 2 May 2017 7:39

Tgt Ion:163 Resp: 159010

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.0

164 9.7 9.0 13.4

