

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042817\
 Data File : BG026755.D
 Acq On : 28 Apr 2017 20:21
 Operator : SJ/MA
 Sample : I2816-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHT37

Manual Integrations
 APPROVED

mohammad
 5/1/2017 7:23:29 PM

Quant Time: Apr 29 01:15:21 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 29 00:39:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	141502	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	712275	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	424663	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	822194	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	737484	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	769993	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	19093	6.08	ng/uL	0.00
5) Phenol-d5	7.19	99	476620	37.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	266823m	35.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	377956	35.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	413926	39.49	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	209238	35.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	237612	36.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	373958	36.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	604514	43.89	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1256171	36.75	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1581996	36.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	209582	34.02	ng/ul	0.00
57) Fluorene-d10	15.61	176	1093491	36.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	166982	33.45	ng/ul	0.00
70) Anthracene-d10	17.45	188	1521154	38.12	ng/ul	0.00
76) Pyrene-d10	19.73	212	1470994	37.79	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1434492	39.40	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.22	94	14223	1.11	ng/ul#	85
44) Dimethylphthalate	14.07	163	212000	6.34	ng/ul	98

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

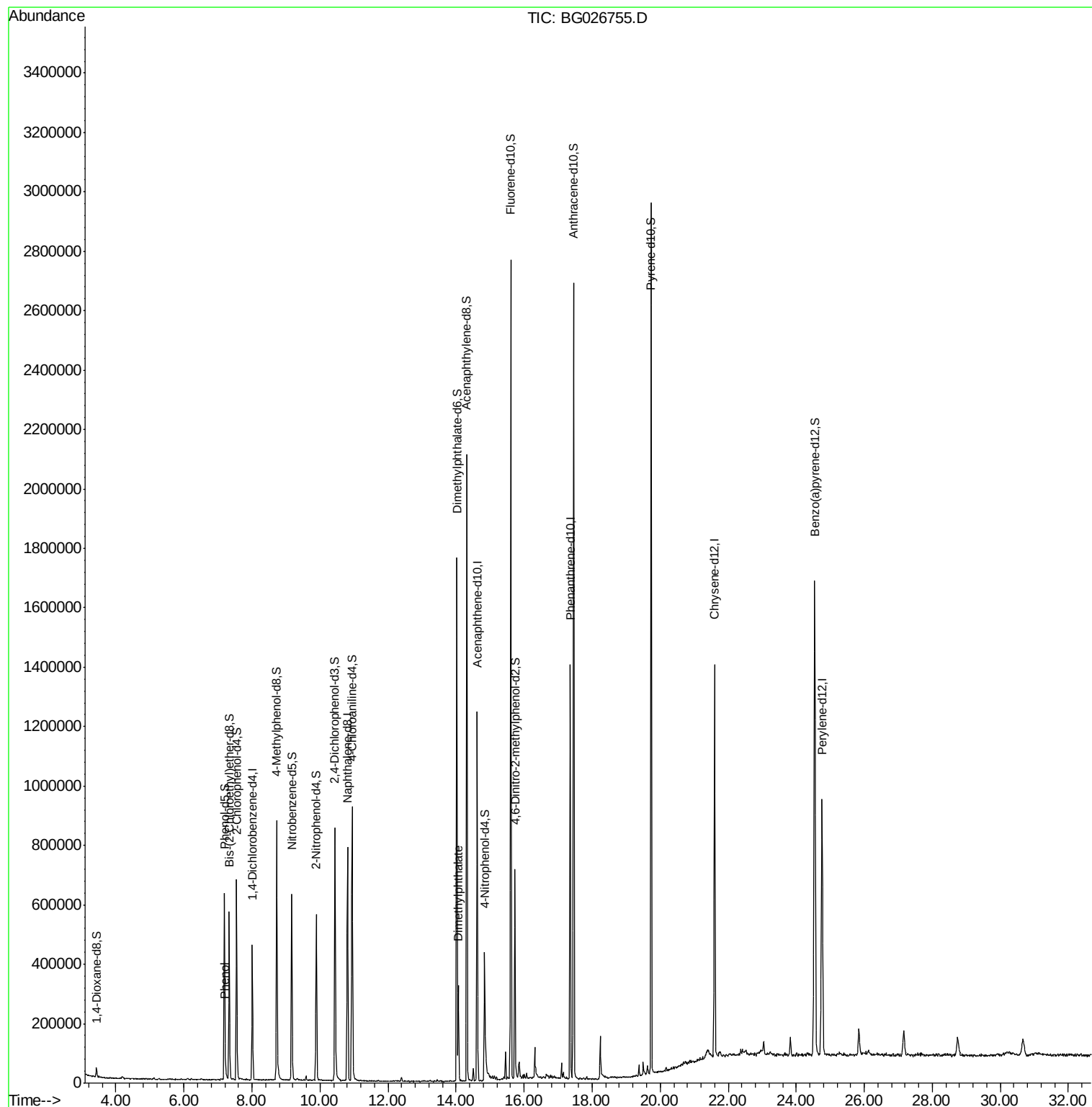
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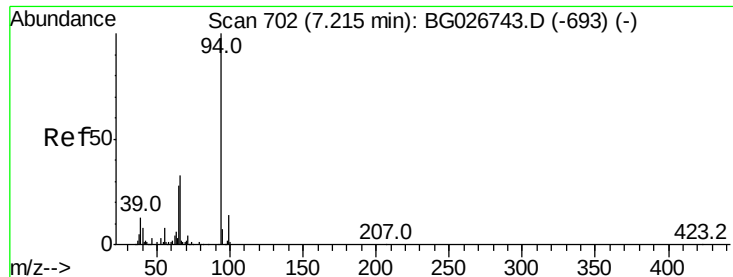
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#6

Phenol

Concen: 1.11 ng/ul

RT: 7.22 min Scan# 703

Delta R.T. 0.00 min

Lab File: BG026755.D

Acq: 28 Apr 2017 20:21

Instrument :

BNA_G

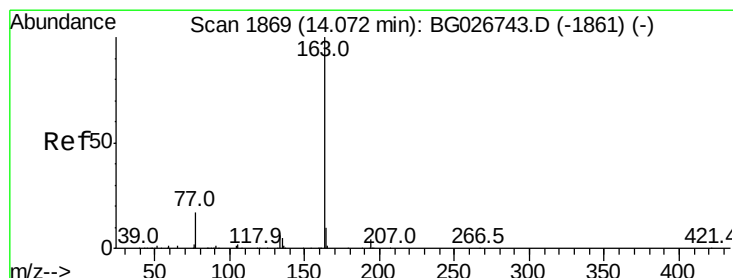
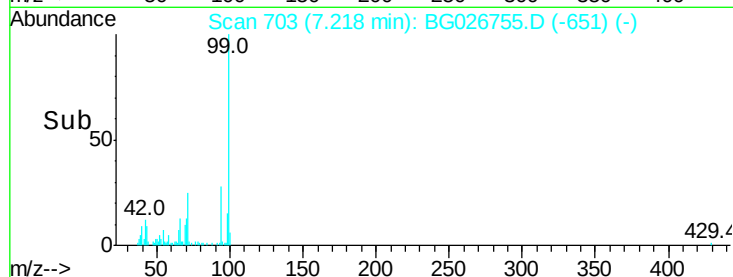
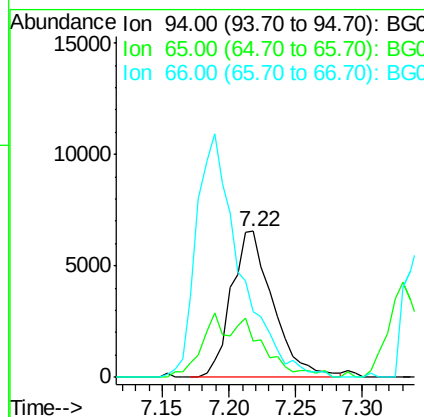
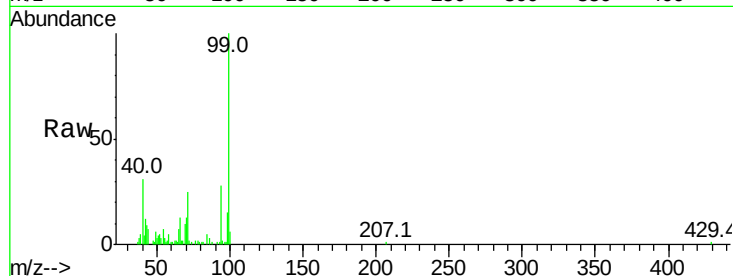
ClientSampleId :

JHT37

Tot Ion	Ratio	Lower	Upper
94	100		
65	24.4	26.8	40.2#
66	44.6	44.4	66.6

Manual Integrations
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#44

Dimethylphthalate

Concen: 6.34 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. -0.00 min

Lab File: BG026755.D

Acq: 28 Apr 2017 20:21

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.4	5.0
164	10.4	9.0	13.4

