

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042717\
 Data File : BG026737.D
 Acq On : 28 Apr 2017 8:33
 Operator : SJ/MA
 Sample : I2807-18
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHSN8

Quant Time: Apr 28 10:59:40 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 28 08:38:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	162077	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	816356	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	470808	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	914280	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	824720	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	854967	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	23789	6.61	ng/uL	0.00
5) Phenol-d5	7.19	99	531274	36.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	304896	35.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	428123	34.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	443770	36.96	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	234357	34.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	266487	35.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	414613	35.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	654836	41.48	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1345299	35.50	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1701091	35.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	235508	34.48	ng/ul	0.00
57) Fluorene-d10	15.61	176	1162828	35.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	187977	33.86	ng/ul	0.00
70) Anthracene-d10	17.45	188	1609946	36.28	ng/ul	0.00
76) Pyrene-d10	19.73	212	1538746	35.35	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.54	264	1521655	37.64	ng/ul	0.00

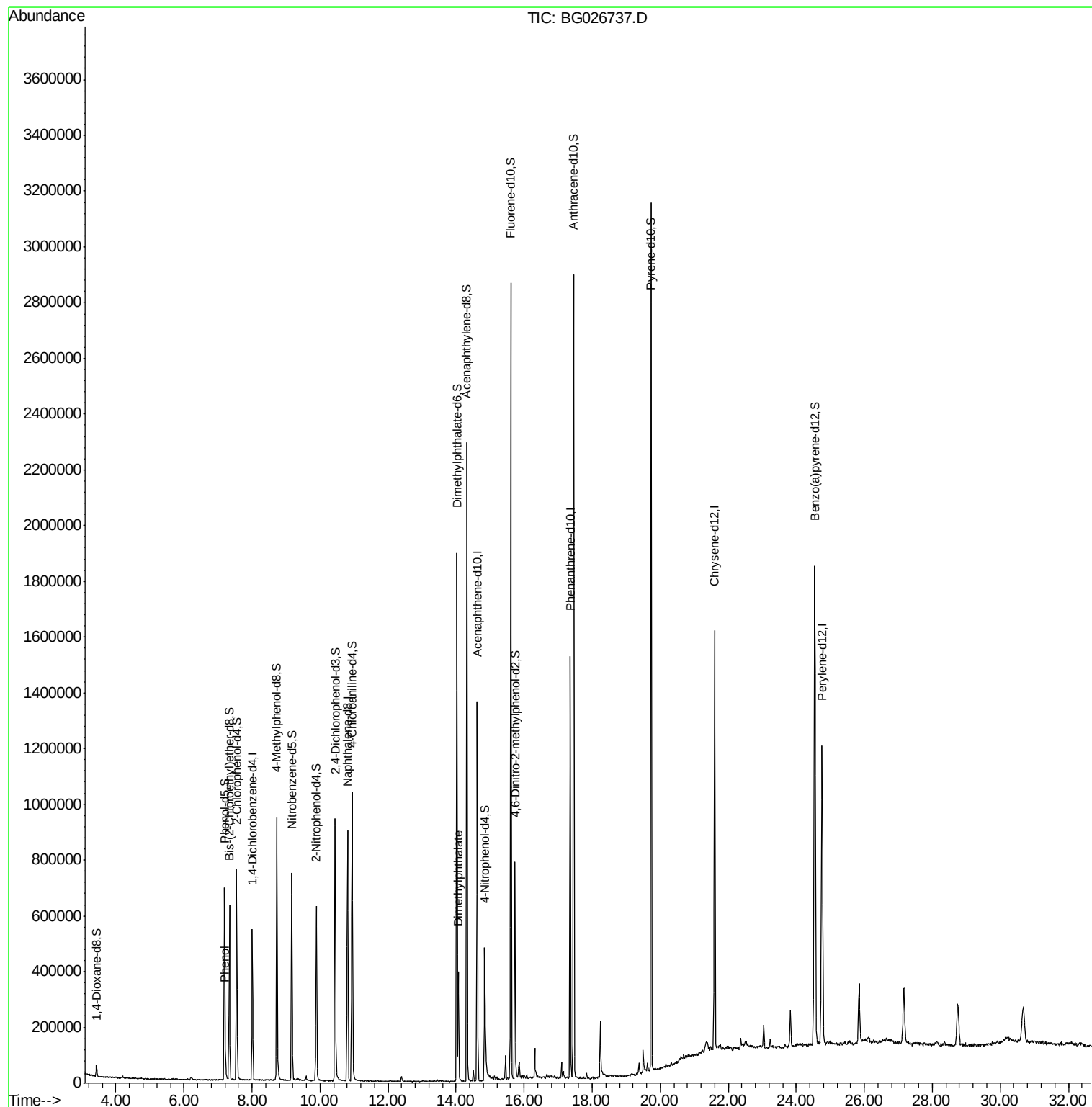
Target Compounds						Ovalue
6) Phenol	7.22	94	15551	1.06	ng/ul	98
44) Dimethylphthalate	14.07	163	254553	6.86	ng/ul	98

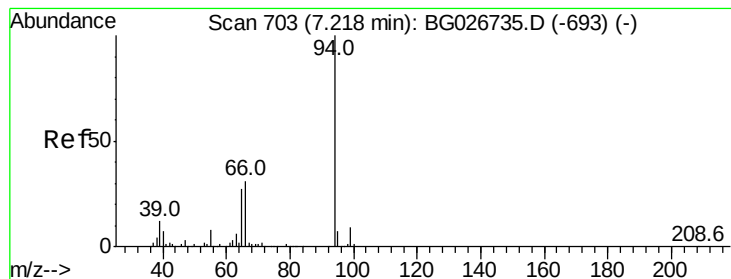
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.06 ng/ul

RT: 7.22 min Scan# 703

Delta R.T. 0.00 min

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JHSN8

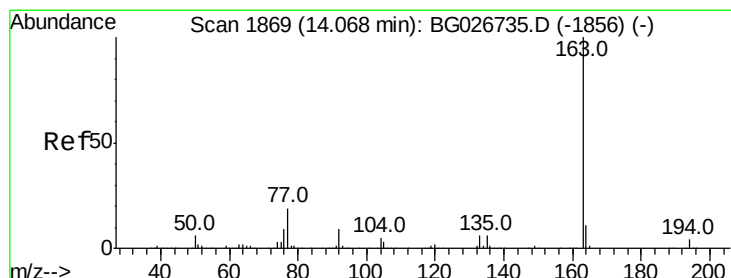
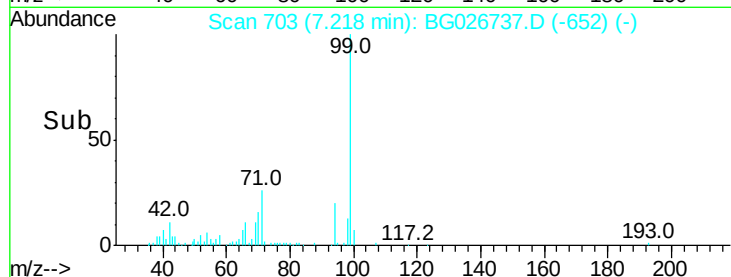
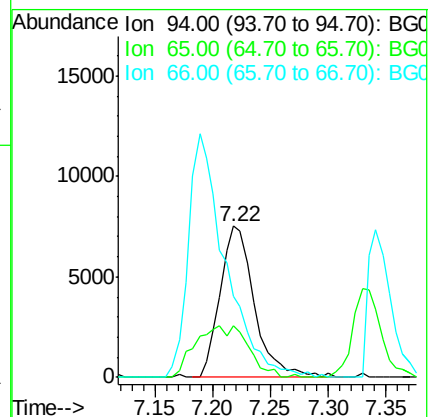
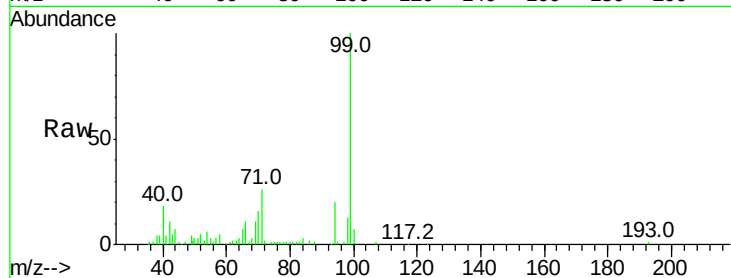
Tot Ion: 94 Resp: 15551

Ion Ratio Lower Upper

94 100

65 34.6 26.8 40.2

66 54.1 44.4 66.6



#44

Dimethylphthalate

Concen: 6.86 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. 0.00 min

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Tgt Ion: 163 Resp: 254553

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 10.5 9.0 13.4

