

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110517\
 Data File : BG030742.D
 Acq On : 5 Nov 2017 17:29
 Operator : SJ/JU
 Sample : I6107-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0EB7

Quant Time: Nov 06 01:08:24 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 06 00:53:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	68106	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	303836	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	201089	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	522728	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	690035	20.00	ng/ul	-0.02
83) Perylene-d12	25.08	264	690920	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.53	96	10529	6.28	ng/uL	0.00
5) Phenol-d5	7.31	99	186065	28.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	116605	28.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	153283	33.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	156040	29.56	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	77284	35.43	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	88977	39.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	158307	31.09	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	228522	38.62	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	629376	36.61	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	720838	34.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	97046	30.58	ng/ul	0.00
57) Fluorene-d10	15.76	176	556778	39.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	104577	40.99	ng/ul	0.00
70) Anthracene-d10	17.60	188	930401	37.63	ng/ul	0.00
76) Pyrene-d10	19.88	212	1202479	33.67	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.85	264	1321417	40.38	ng/ul	-0.02

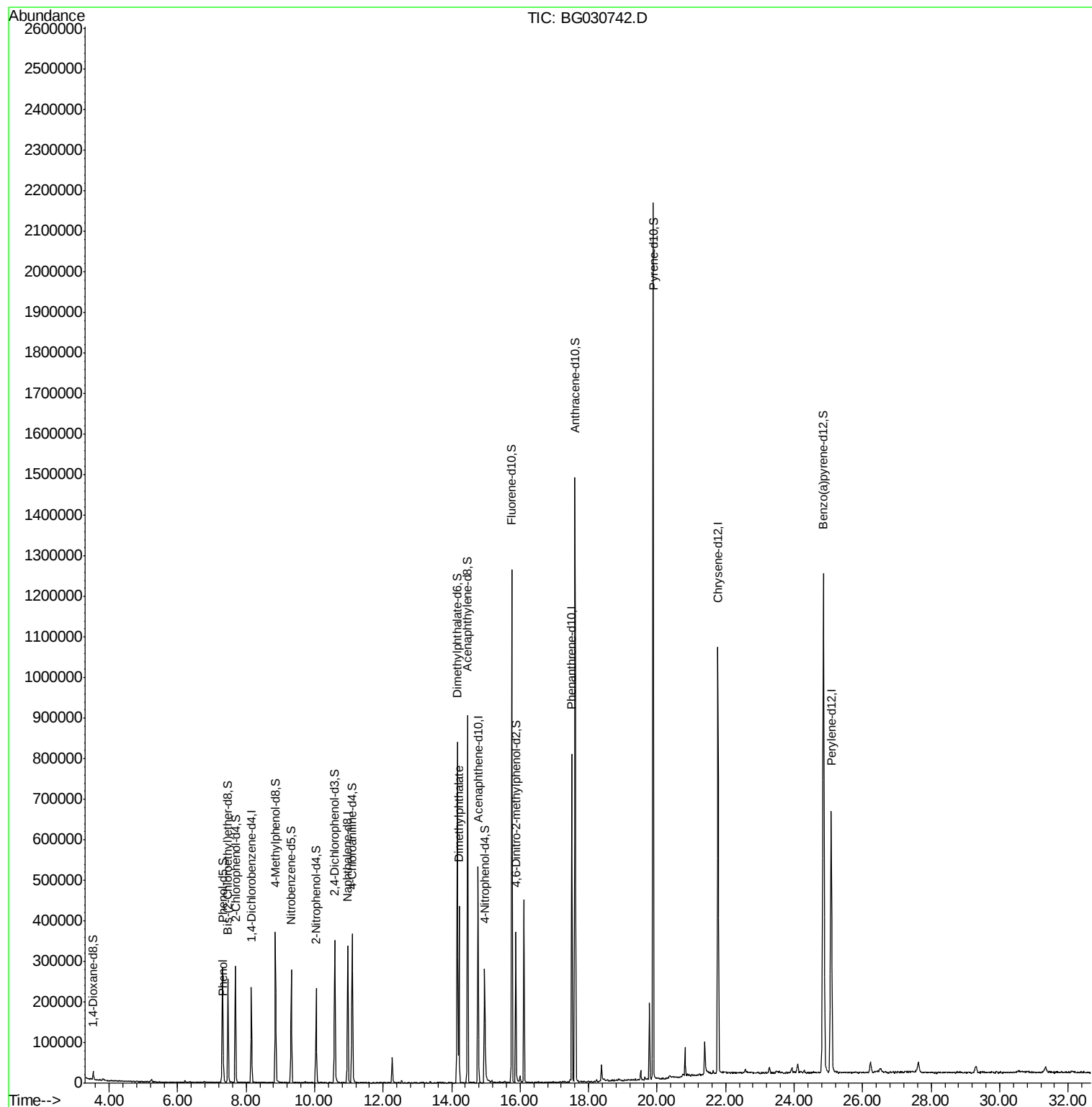
Target Compounds					Ovalue	
6) Phenol	7.33	94	22329	3.301	ng/ul	91
44) Dimethylphthalate	14.21	163	319406	19.048	ng/ul	99

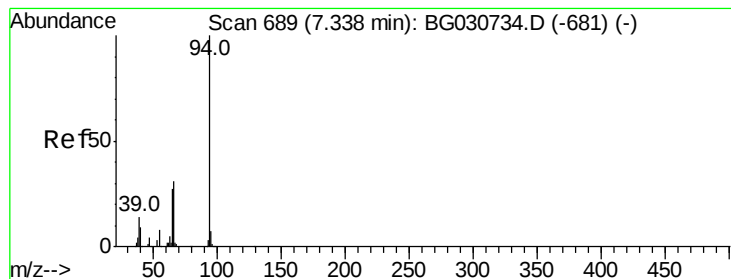
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG110517\
Data File : BG030742.D
Acq On : 5 Nov 2017 17:29
Operator : SJ/JU
Sample : I6107-16
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B0EB7

Quant Time: Nov 06 01:08:24 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 06 00:53:03 2017
Response via : Initial Calibration





#6

Phenol

Concen: 3.301 ng/ul

RT: 7.33 min Scan# 688

Delta R.T. -0.00 min

Lab File: BG030742.D

Acq: 5 Nov 2017 17:29

Instrument :

BNA_G

ClientSampleId :

B0EB7

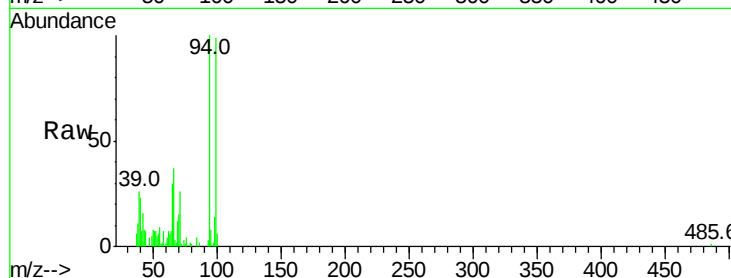
Tot Ion: 94 Resp: 22329

Ion Ratio Lower Upper

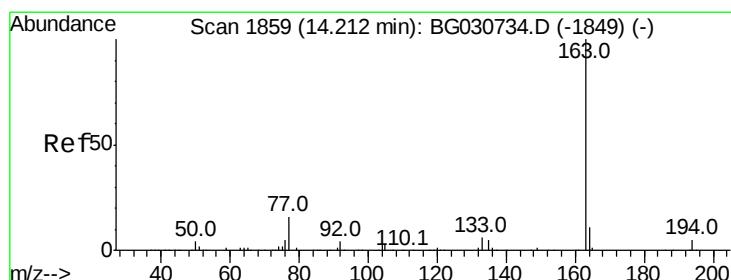
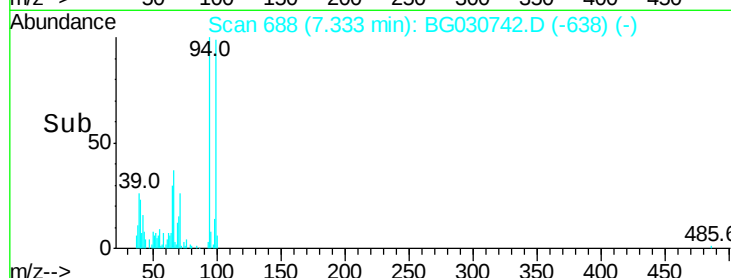
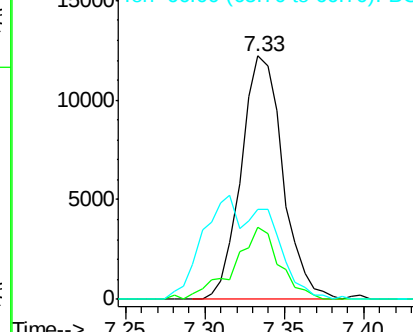
94 100

65 29.7 27.1 40.7

66 36.9 34.6 52.0



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



#44

Dimethylphthalate

Concen: 19.048 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. 0.00 min

Lab File: BG030742.D

Acq: 5 Nov 2017 17:29

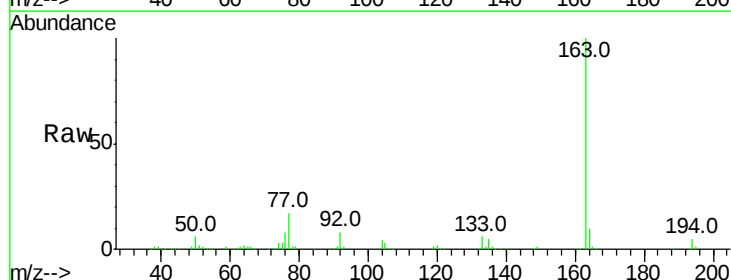
Tgt Ion:163 Resp: 319406

Ion Ratio Lower Upper

163 100

194 4.7 3.5 5.3

164 10.1 7.6 11.4



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

