

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110617\
 Data File : BG030774.D
 Acq On : 6 Nov 2017 14:33
 Operator : SJ/JU
 Sample : I6126-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0EH1

Quant Time: Nov 07 04:12:31 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 07 04:02:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	70568	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	341572	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	223726	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	532441	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	548777	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	555217	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.53	96	6845	3.94	ng/uL	0.00
5) Phenol-d5	7.31	99	143544	21.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	87068	20.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	119791	25.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	125224	22.89	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	62290	25.40	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	71820	28.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	131446	22.96	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	73584	11.06	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	450858	23.57	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	565808	24.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	40464	11.46	ng/ul	0.00
57) Fluorene-d10	15.76	176	419210	26.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	19468	7.49	ng/ul	0.00
70) Anthracene-d10	17.61	188	660994	26.25	ng/ul	0.00
76) Pyrene-d10	19.89	212	722163	25.42	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	715099	27.19	ng/ul	0.00

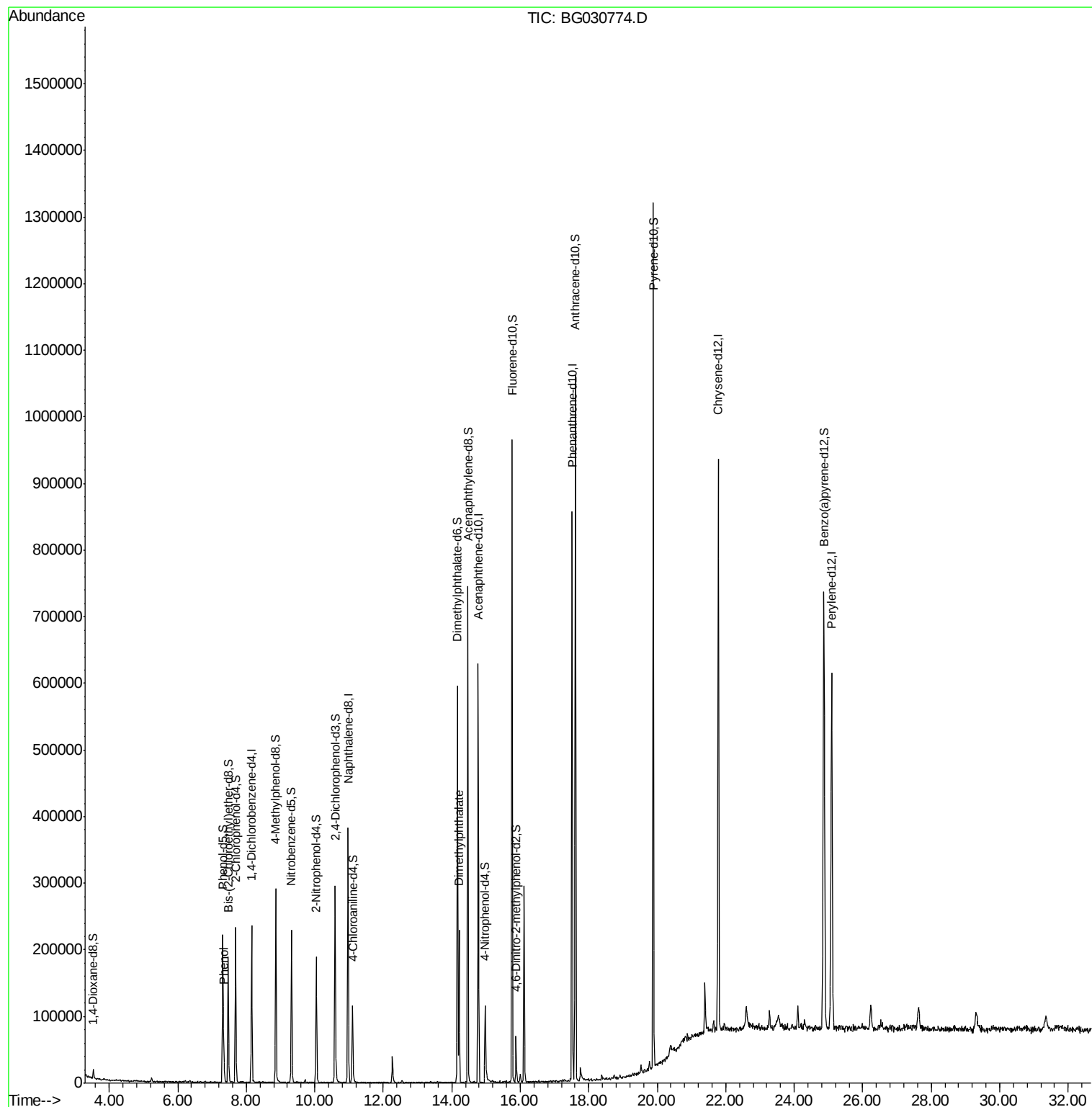
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.34	94	23428	3.343	ng/ul#	89
44) Dimethylphthalate	14.22	163	165968	8.896	ng/ul	99

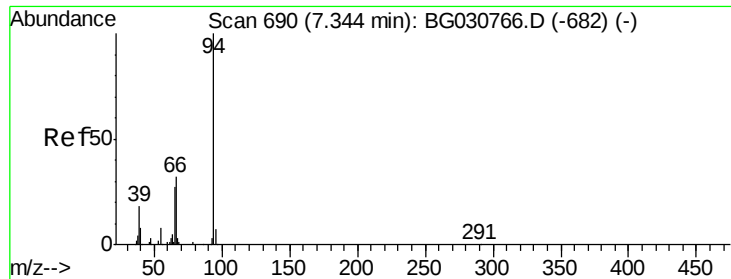
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.343 ng/ul

RT: 7.34 min Scan# 690

Delta R.T. -0.00 min

Lab File: BG030774.D

Acq: 6 Nov 2017 14:33

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BNA_G

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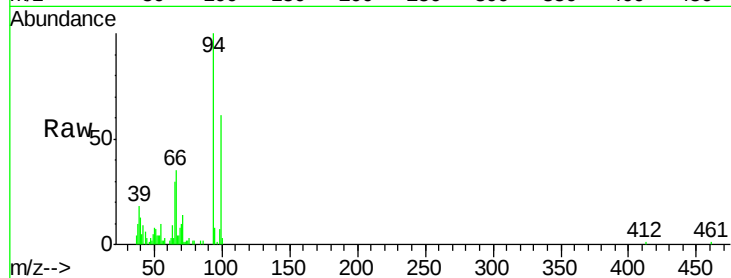
Tgt Ion: 94 Resp: 23428

Ion Ratio Lower Upper

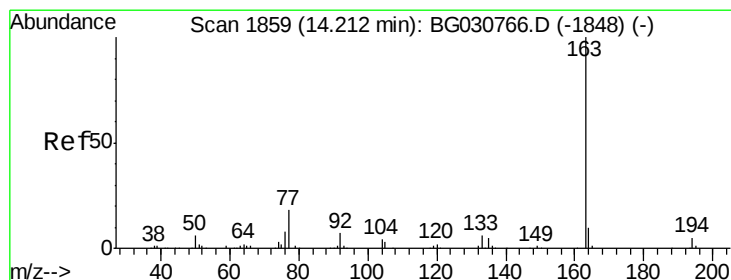
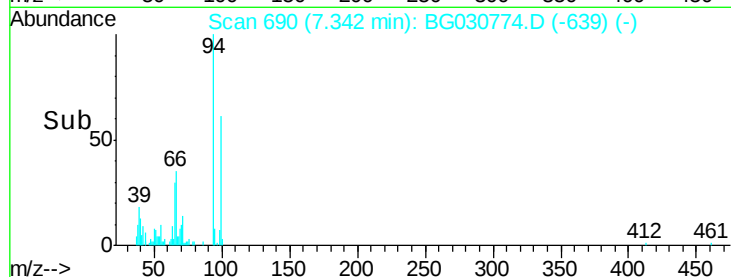
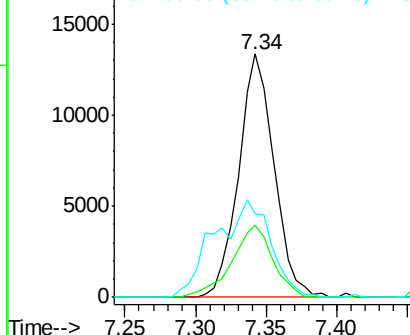
94 100

65 29.7 27.1 40.7

66 34.6 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: 8.896 ng/ul

RT: 14.22 min Scan# 1860

Delta R.T. 0.00 min

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Acq: 6 Nov 2017 14:33

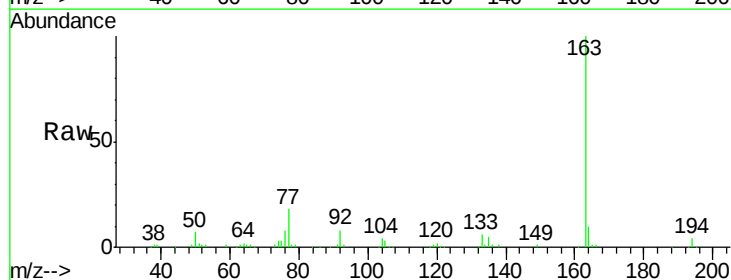
Tgt Ion: 163 Resp: 165968

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 10.0 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

