

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110917\
 Data File : BG030880.D
 Acq On : 9 Nov 2017 15:11
 Operator : SJ/JU
 Sample : I6286-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 10 01:21:12 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 01:20:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	48433	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	213953	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	151021	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	397788	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	476584	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	455337	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	7494	6.29	ng/uL	0.00
5) Phenol-d5	7.31	99	139220	29.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	88864	30.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	117229	35.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	119686	31.88	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	63859	41.58	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	77129	49.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	130764	36.46	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	173841	41.72	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	518738	40.18	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	585877	37.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	83178	34.90	ng/ul	0.00
57) Fluorene-d10	15.76	176	453800	42.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	91508	47.13	ng/ul	0.00
70) Anthracene-d10	17.61	188	747780	39.75	ng/ul	0.00
76) Pyrene-d10	19.88	212	932329	37.79	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	915800	42.46	ng/ul	0.00

Target Compounds

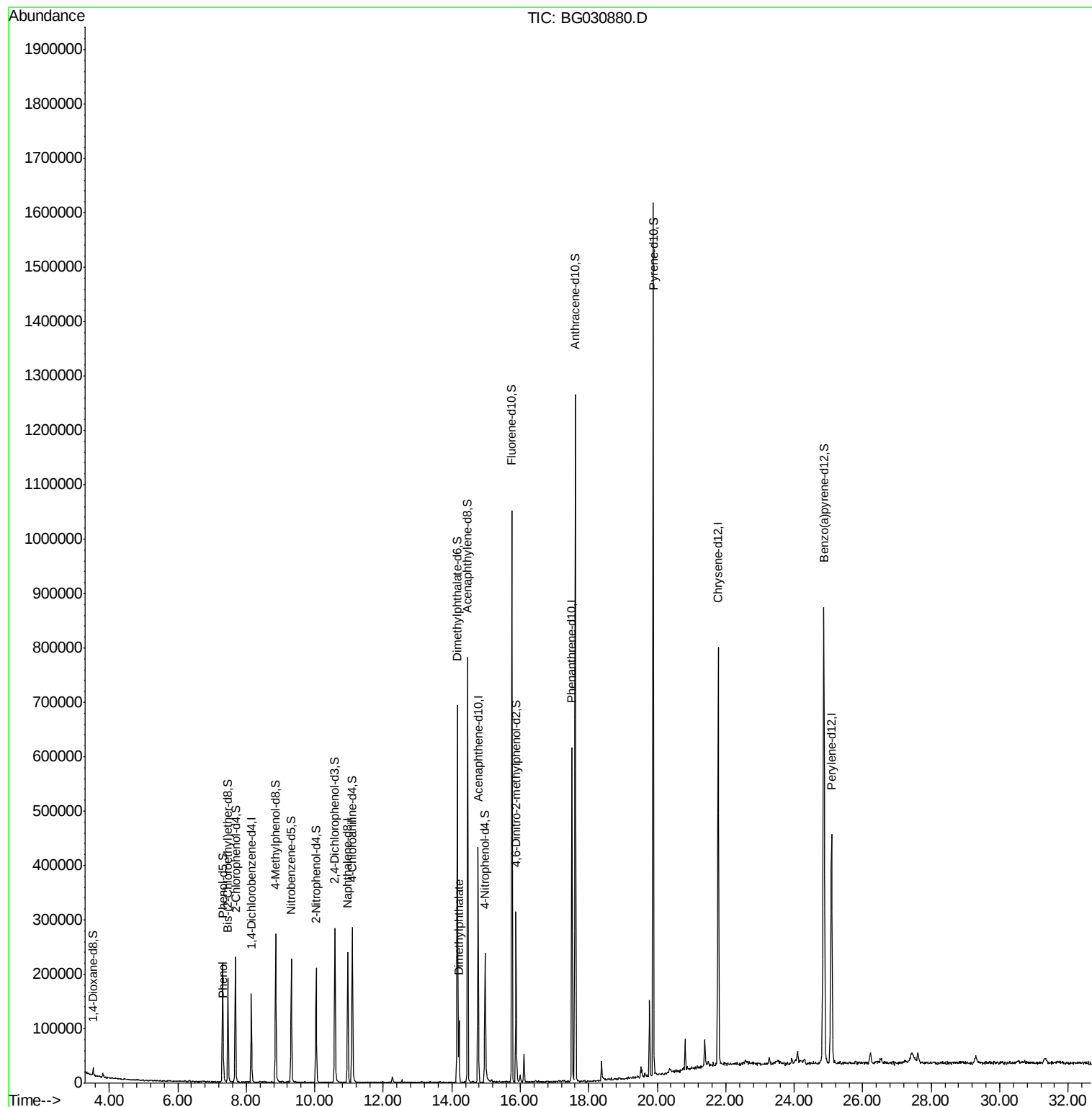
					Ovalue
6) Phenol	7.34	94	10083	2.10 ng/ul	93
44) Dimethylphthalate	14.21	163	83899	6.66 ng/ul	100

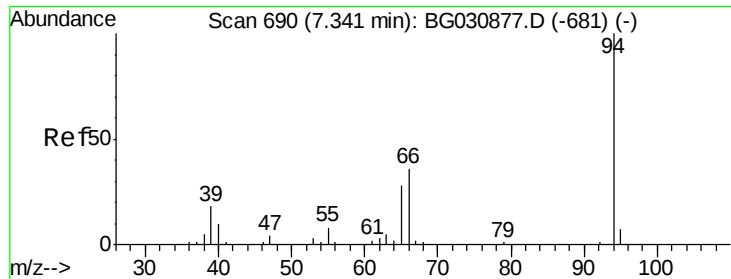
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.10 ng/ul

RT: 7.34 min Scan# 689

Delta R.T. -0.01 min

Lab File: BG030880.D

Acq: 9 Nov 2017 15:11

Instrument :

BNA_G

ClientSampled :

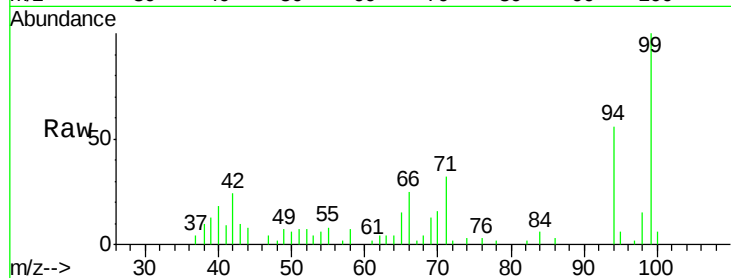
Tot Ion: 94 Resp: 10083

Ion Ratio Lower Upper

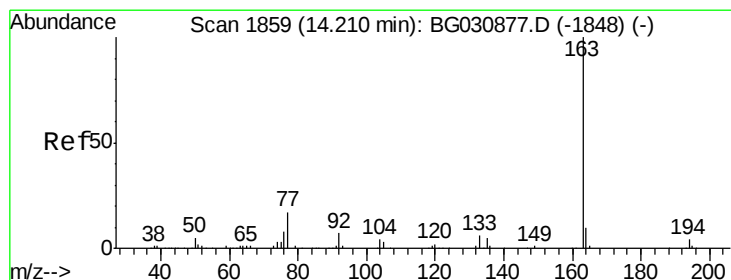
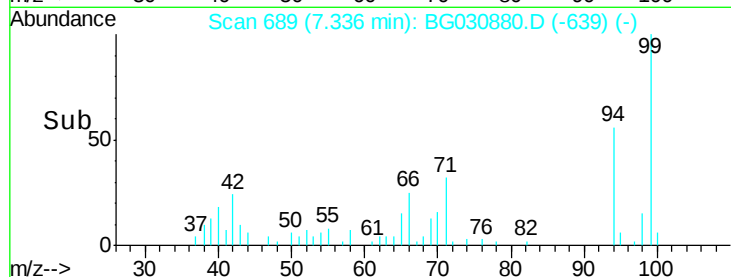
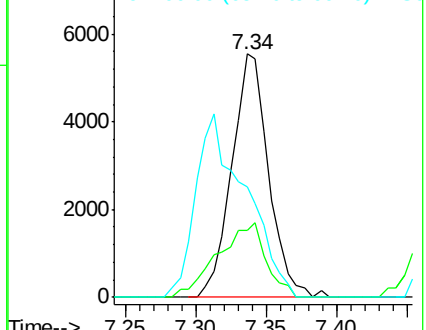
94 100

65 27.5 27.1 40.7

66 45.2 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: 6.66 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. 0.00 min

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Acq: 9 Nov 2017 15:11

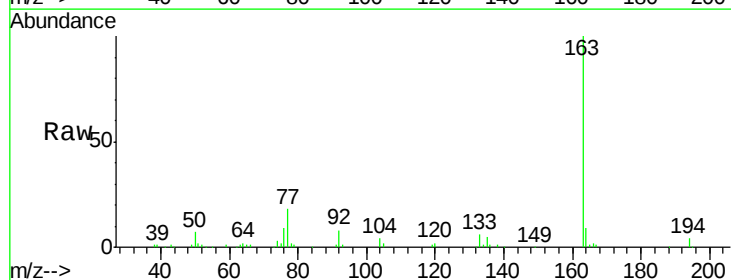
Tgt Ion:163 Resp: 83899

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 9.4 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

