

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110617\
 Data File : BG030802.D
 Acq On : 7 Nov 2017 8:03
 Operator : SJ/JU
 Sample : I6188-18
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0EN7

Quant Time: Nov 07 10:34:37 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 03 08:10:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	77518	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	376965	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	242999	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	548675	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	604291	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	617623	20.00	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.54	96	5267	2.76	ng/uL	0.00
5) Phenol-d5	7.31	99	106899	14.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	63733	13.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	88817	16.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	93497	15.56	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	45637	16.86	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	52325	18.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	99707	15.78	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	130029	17.71	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	330596	15.91	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	415106	16.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	47346	12.34	ng/ul	0.02
57) Fluorene-d10	15.76	176	299499	17.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	17950	6.70	ng/ul	0.00
70) Anthracene-d10	17.61	188	460250	17.74	ng/ul	0.00
76) Pyrene-d10	19.88	212	517399	16.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	527807	18.04	ng/ul	0.01

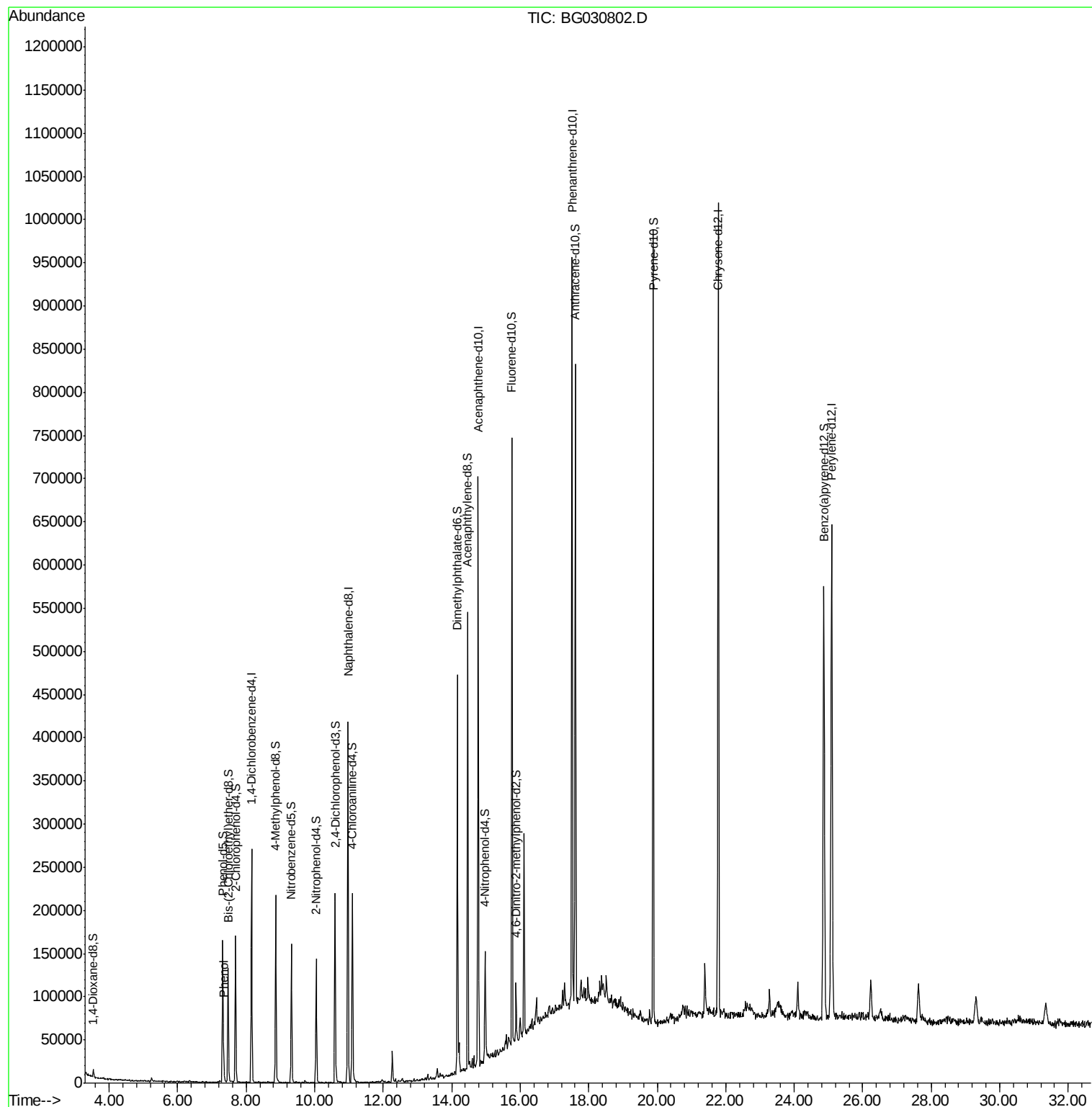
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.34	94	12857	1.670	ng/ul#	91

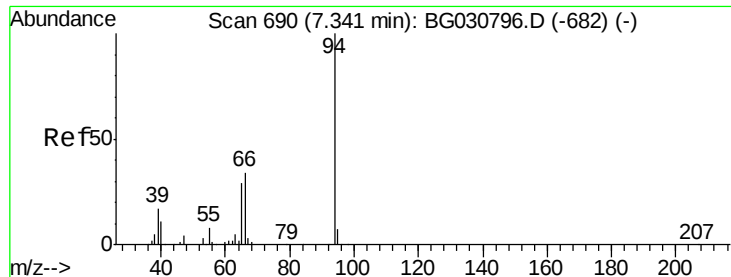
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.670 ng/ul

RT: 7.34 min Scan# 690

Delta R.T. 0.01 min

Lab File: BG030802.D

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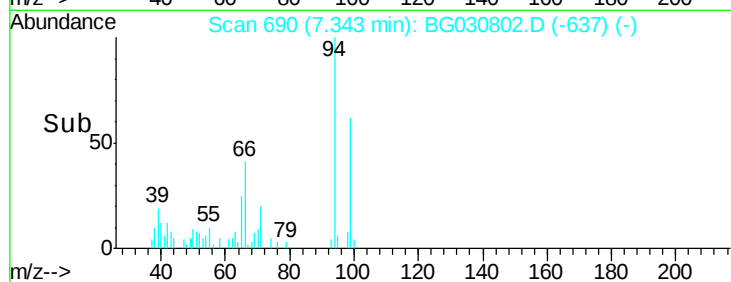
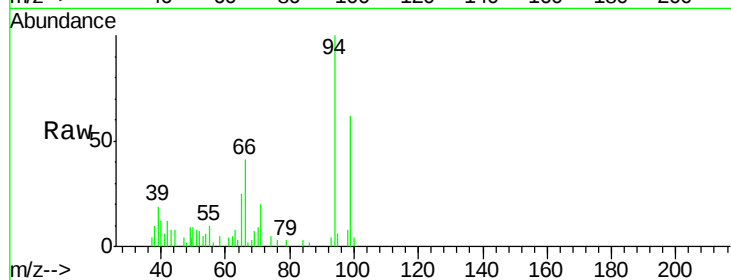
Tgt Ion: 94 Resp: 12857

Ion Ratio Lower Upper

94 100

65 24.8 27.1 40.7#

66 41.4 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

