

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102517\
 Data File : BG029461.D
 Acq On : 26 Oct 2017 3:16
 Operator : SJ/JU
 Sample : I5792-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0D00

Quant Time: Oct 26 07:33:24 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 24 23:55:53 2017
 Response via : Initial Calibration

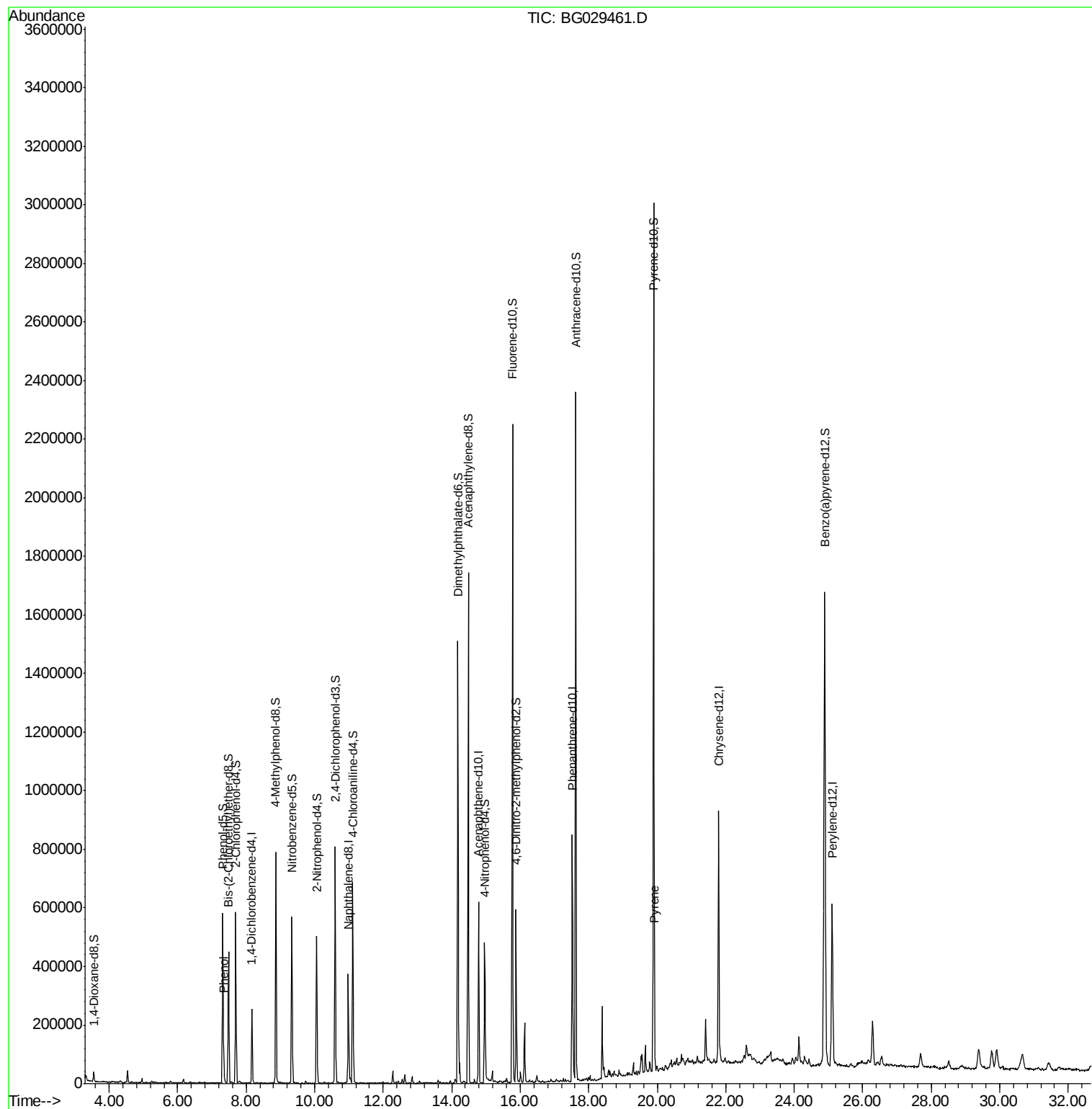
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	70936	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.98	136	331335	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.78	164	217263	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.52	188	516977	20.00	ng/ul	-0.01
75) Chrysene-d12	21.79	240	554557	20.00	ng/ul	-0.01
83) Perylene-d12	25.10	264	560382	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.55	96	16572	9.50	ng/uL	0.00
5) Phenol-d5	7.31	99	351529	51.63	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.48	67	211928	49.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	288783	60.13	ng/ul	-0.01
13) 4-Methylphenol-d8	8.87	113	313116	56.94	ng/ul	-0.01
19) Nitrobenzene-d5	9.33	128	151017	63.49	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.06	143	178556	73.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	330692	59.55	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.11	131	396181	61.40	ng/ul	-0.01
43) Dimethylphthalate-d6	14.18	166	1059868	57.06	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	1308711	57.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	144784	42.22	ng/ul	0.00
57) Fluorene-d10	15.77	176	964847	63.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	154645	61.28	ng/ul	0.00
70) Anthracene-d10	17.62	188	1417736	57.99	ng/ul	-0.01
76) Pyrene-d10	19.89	212	1676219	58.39	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.89	264	1706961	64.31	ng/ul	0.00
Target Compounds						
6) Phenol	7.34	94	35681	5.065	ng/ul#	85
77) Pvrene	19.92	202	47043	1.266	ng/ul#	97

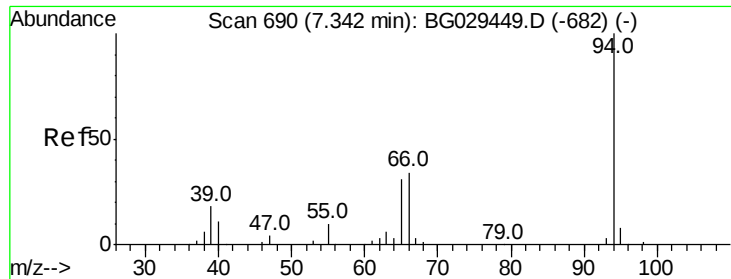
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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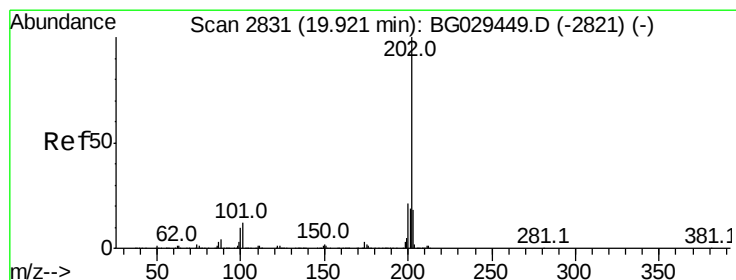
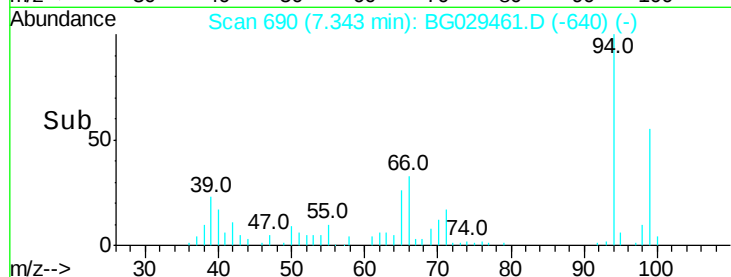
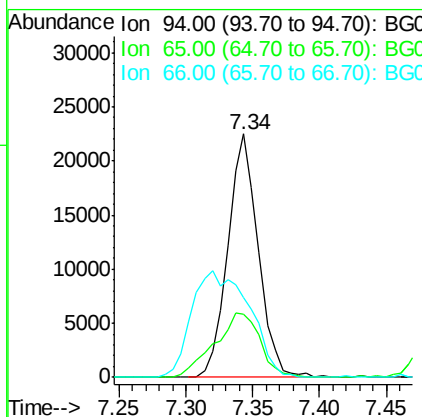
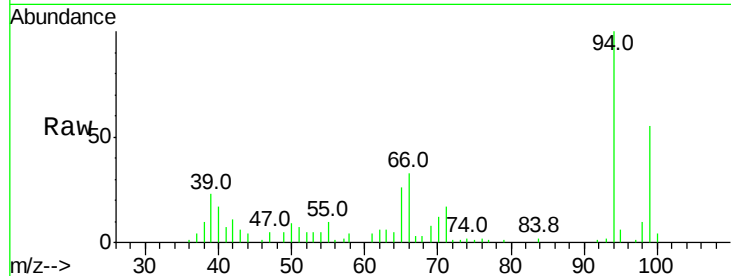
#6

Phenol

Concen: 5.065 ng/ul
 RT: 7.34 min Scan# 690
 Delta R.T. -0.01 min
 Lab File: BG029461.D
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Instrument :
 BNA_G
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 B0D00

Tot Ion: 94 Resp: 35681
 Ion Ratio Lower Upper
 94 100
 65 25.9 27.1 40.7#
 66 32.8 34.6 52.0#



#77

Pyrene

Concen: 1.266 ng/ul
 RT: 19.92 min Scan# 2831
 Delta R.T. -0.01 min
 Lab File: BG029461.D
 Acq: 26 Oct 2017 3:16

Tgt Ion: 202 Resp: 47043
 Ion Ratio Lower Upper
 202 100
 101 10.7 8.4 12.6
 100 10.6 7.0 10.6#

