

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 :
 B0F31

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

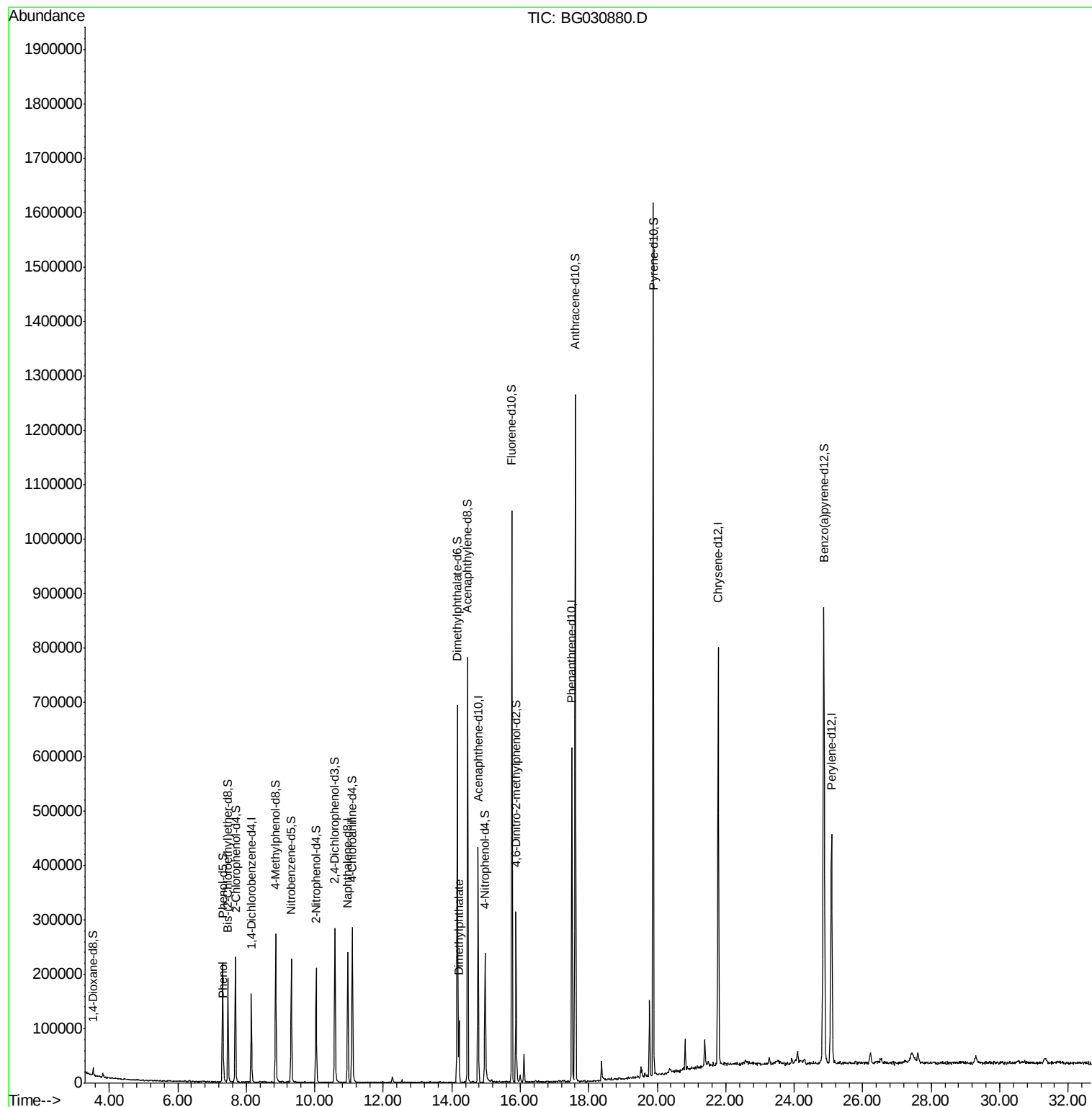
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	48433	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	213953	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	151021	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	397788	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	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						
6) Phenol	7.34	94	10083	2.096	ng/ul	93
44) Dimethylphthalate	14.21	163	83899	6.662	ng/ul	100

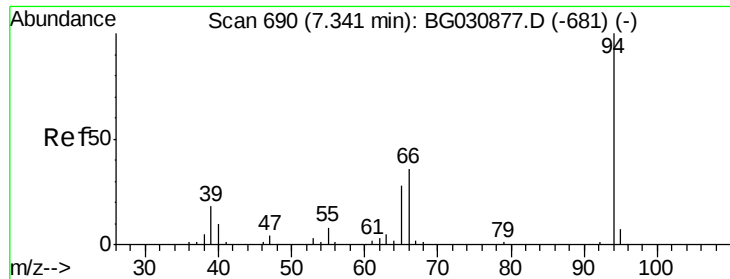
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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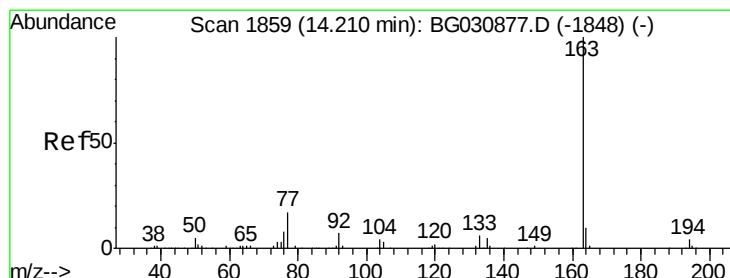
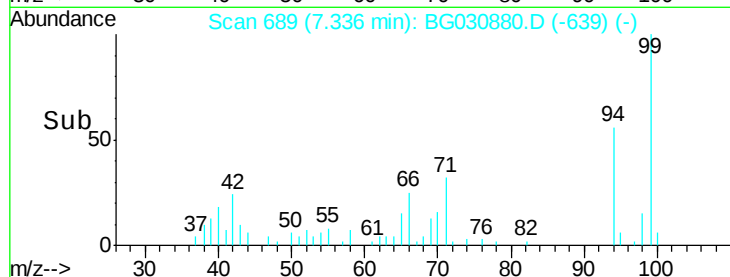
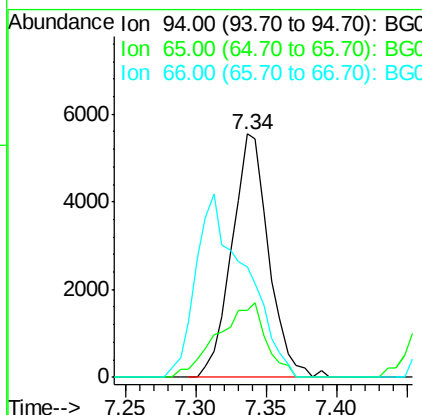
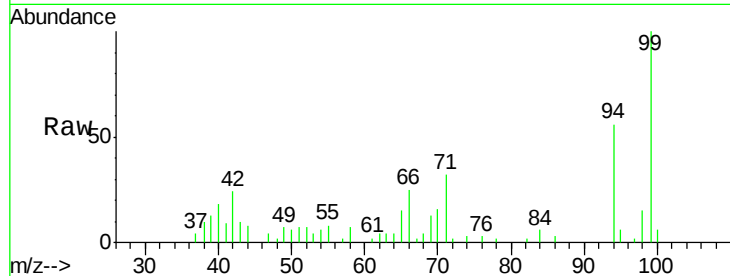
#6

Phenol

Concen: 2.096 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 :
 B0F31

Tgt Ion: 94 Resp: 10083
 Ion Ratio Lower Upper
 94 100
 65 27.5 27.1 40.7
 66 45.2 34.6 52.0



#44

Dimethylphthalate

Concen: 6.662 ng/ul
 RT: 14.21 min Scan# 1859
 Delta R.T. 0.00 min
 Lab File: BG030880.D
 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

