

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041415\
 Data File : BM000991.D
 Acq On : 14 Apr 2015 19:37
 Operator : TP/IZ
 Sample : G1858-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P001-SS018-0006-01

Quant Time: Apr 15 17:15:51 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM041415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 15 06:41:33 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	445083	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1763705	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	937026	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	2004537	20.00	ng/ul	0.00
75) Chrysene-d12	21.20	240	2126219	20.00	ng/ul	0.00
83) Perylene-d12	23.39	264	2068093	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.78	99	729028	21.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	472217	22.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	585456	21.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	555269	21.30	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	277806	23.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	302265	23.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	556586	22.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	625544	20.70	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	1866395	30.42	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	2168250	24.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	243871	22.67	ng/ul	0.00
57) Fluorene-d10	15.26	176	1489111	23.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	195543	18.26	ng/ul	0.00
70) Anthracene-d10	17.10	188	2197683	24.00	ng/ul	0.00
76) Pyrene-d10	19.40	212	2294047	23.90	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	1869487	20.66	ng/ul	0.00

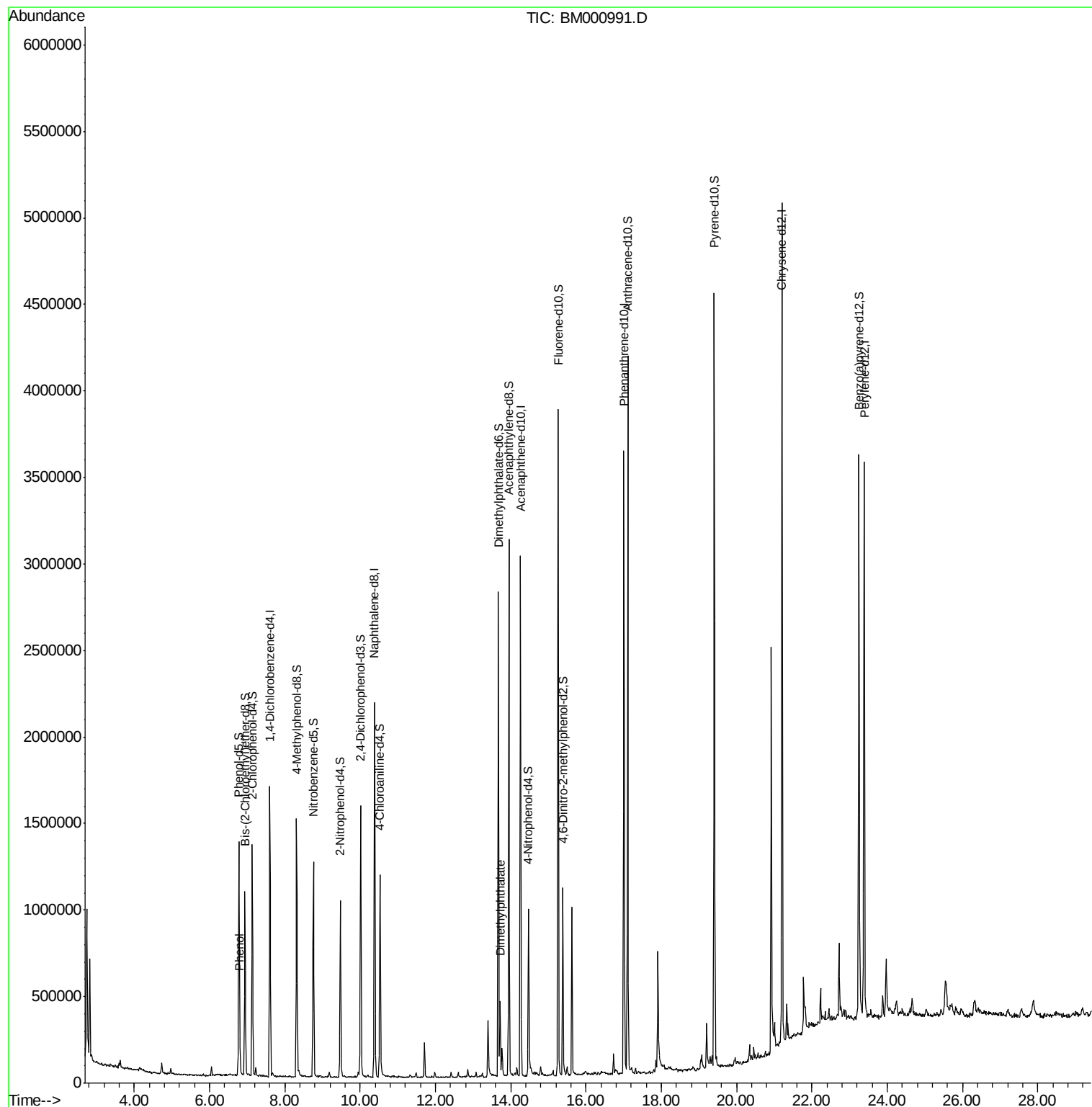
Target Compounds					Qvalue
6) Phenol	6.80	94	70969	1.95 ng/ul	97
44) Dimethylphthalate	13.72	163	247840	3.53 ng/ul	97

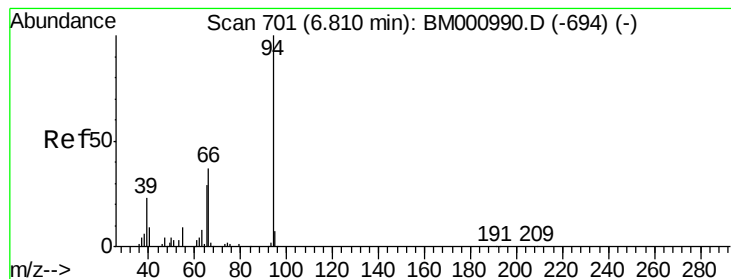
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.95 ng/ul

RT: 6.80 min Scan# 700

Delta R.T. -0.01 min

Lab File: BM000991.D

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Instrument :

BNA_M

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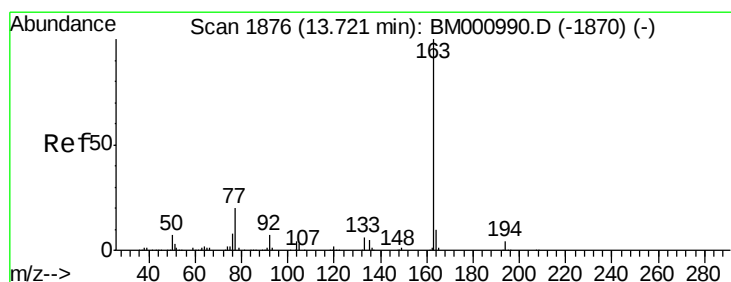
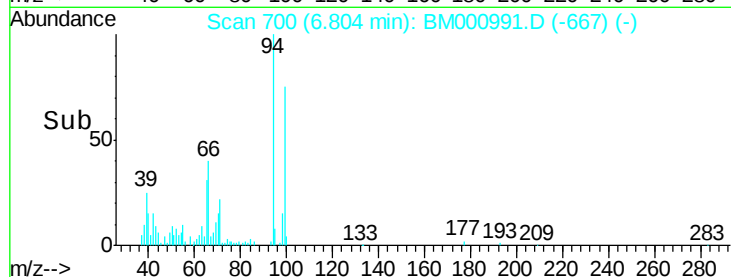
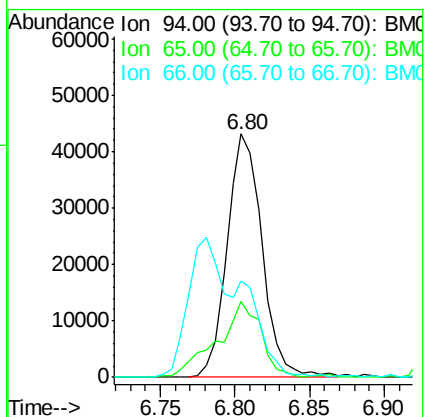
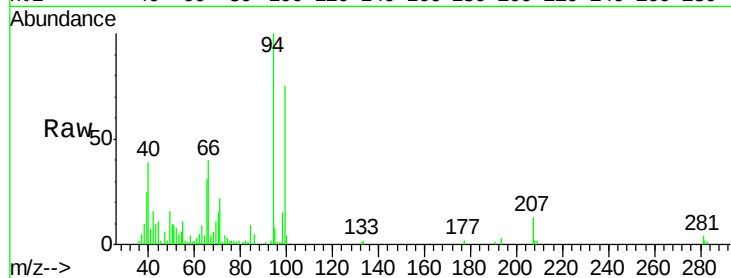
Tgt Ion: 94 Resp: 70969

Ion Ratio Lower Upper

94 100

65 30.9 23.5 35.3

66 39.8 30.6 45.8



#44

Dimethylphthalate

Concen: 3.53 ng/ul

RT: 13.72 min Scan# 1875

Delta R.T. -0.01 min

Lab File: BM000991.D

Acq: 14 Apr 2015 19:37

Tgt Ion: 163 Resp: 247840

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 9.4 8.6 12.8

