

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041415\
 Data File : BM000999.D
 Acq On : 15 Apr 2015 00:23
 Operator : TP/IZ
 Sample : G1858-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P001-SD001-0006-01

Quant Time: Apr 15 17:38:26 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	383300	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	1593727	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	870766	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1889539	20.00	ng/ul	0.00
75) Chrysene-d12	21.20	240	1924995	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	1864615	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.78	99	949047	32.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	583137	32.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	753390	31.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	624644	27.83	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	355621	33.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	385220	33.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	685669	30.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	886290	32.45	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	2081645	36.51	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	2618894	31.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	282975	28.31	ng/ul	0.00
57) Fluorene-d10	15.26	176	1814092	31.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	208609	20.66	ng/ul	0.00
70) Anthracene-d10	17.10	188	2603178	30.16	ng/ul	0.00
76) Pyrene-d10	19.40	212	2732953	31.45	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	2261778	27.73	ng/ul	-0.01

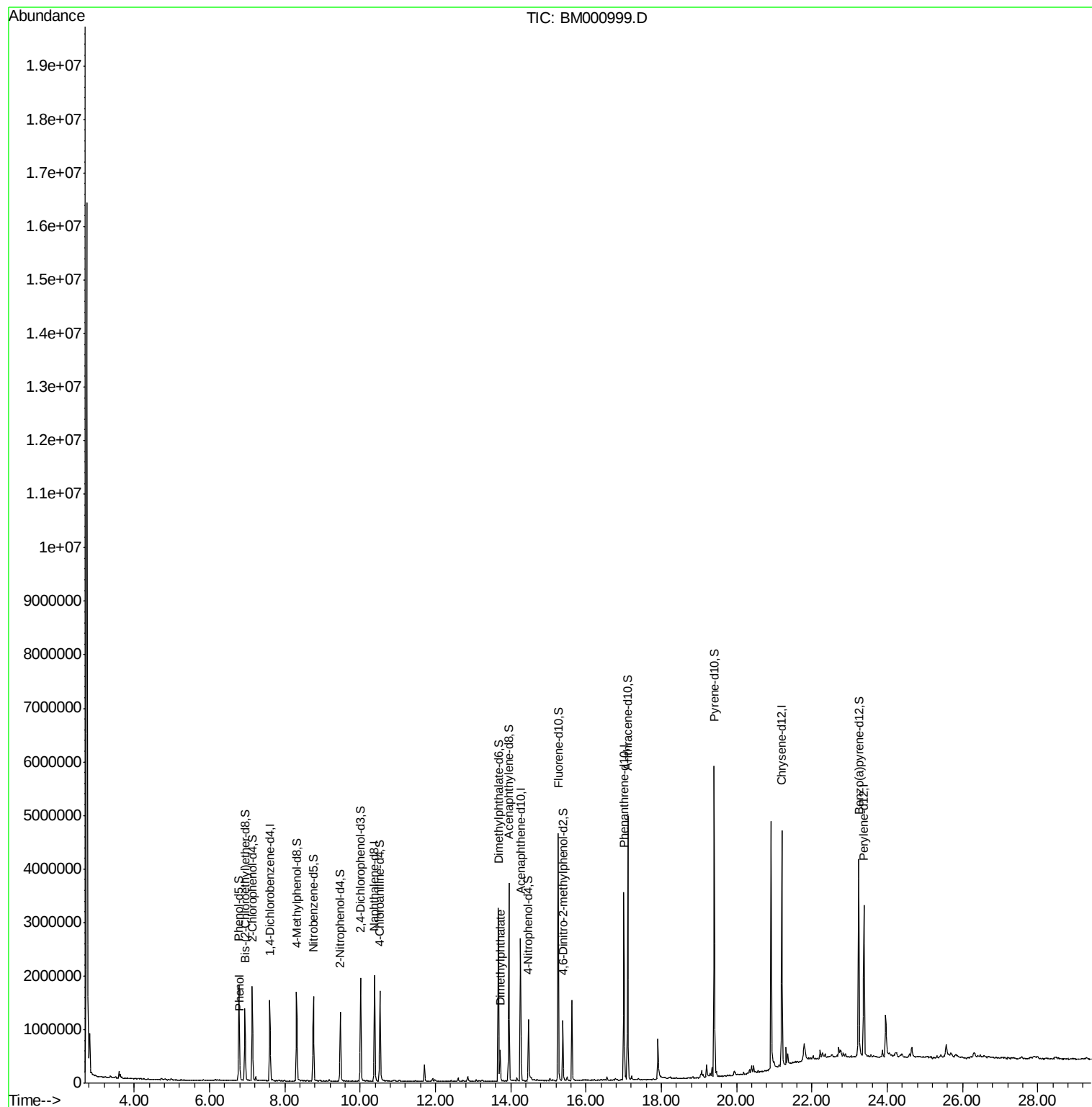
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.80	94	85770	2.74	ng/ul	97
44) Dimethylphthalate	13.72	163	356252	5.46	ng/ul	100

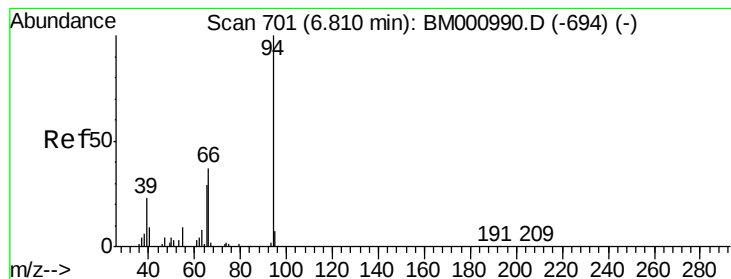
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.74 ng/ul

RT: 6.80 min Scan# 700

Delta R.T. -0.01 min

Lab File: BM000999.D

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Instrument :

BNA_M

ClientSampleId :

P001-SD001-0006-01

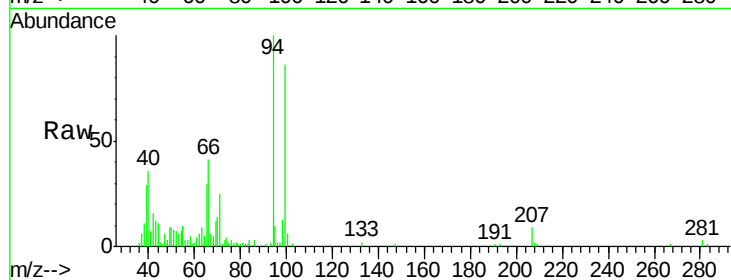
Tgt Ion: 94 Resp: 85770

Ion Ratio Lower Upper

94 100

65 29.7 23.5 35.3

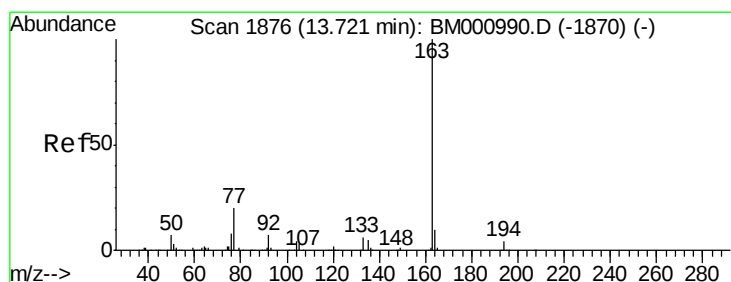
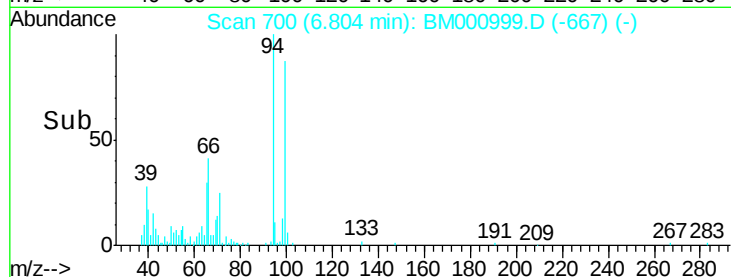
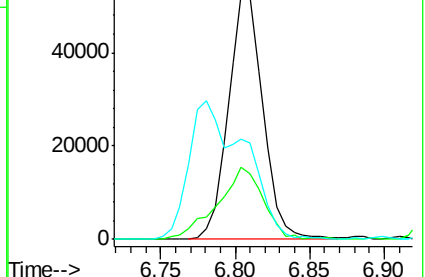
66 41.1 30.6 45.8



Abundance Ion 94.00 (93.70 to 94.70): BM000999.D (-694) (-)

Ion 65.00 (64.70 to 65.70): BM000999.D (-694) (-)

Ion 66.00 (65.70 to 66.70): BM000999.D (-694) (-)



#44

Dimethylphthalate

Concen: 5.46 ng/ul

RT: 13.72 min Scan# 1876

Delta R.T. 0.00 min

Lab File: BM000999.D

Acq: 15 Apr 2015 00:23

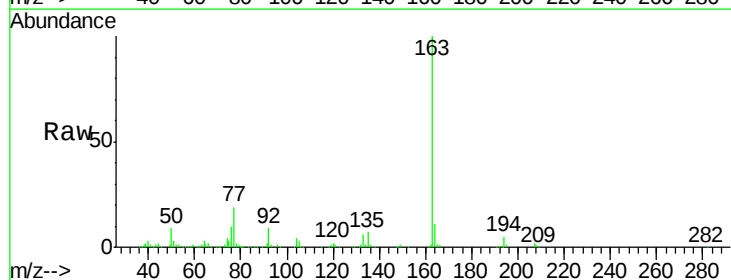
Tgt Ion: 163 Resp: 356252

Ion Ratio Lower Upper

163 100

194 4.6 3.3 4.9

164 10.7 8.6 12.8



Abundance Ion 163.00 (162.70 to 163.70): BM000999.D (-1870) (-)

Ion 194.00 (193.70 to 194.70): BM000999.D (-1870) (-)

Ion 164.00 (163.70 to 164.70): BM000999.D (-1870) (-)

