

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041415\
 Data File : BM000995.D
 Acq On : 14 Apr 2015 22:00
 Operator : TP/IZ
 Sample : G1830-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P001-SS003-0006-01

Quant Time: Apr 15 17:27:31 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	404248	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	1651892	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	888150	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1844968	20.00	ng/ul	0.00
75) Chrysene-d12	21.20	240	1824046	20.00	ng/ul	0.00
83) Perylene-d12	23.38	264	1822301	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	667555	21.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	421018	22.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	550078	21.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	530387	22.40	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	272392	24.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	301859	25.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	528339	22.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	698501	24.68	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	1757304	30.22	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	2146708	25.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	212345	20.83	ng/ul	0.00
57) Fluorene-d10	15.26	176	1412810	23.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	168088	17.05	ng/ul	0.00
70) Anthracene-d10	17.10	188	2002705	23.76	ng/ul	0.00
76) Pyrene-d10	19.40	212	1934809	23.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	1491833	18.71	ng/ul	-0.01

Target Compounds

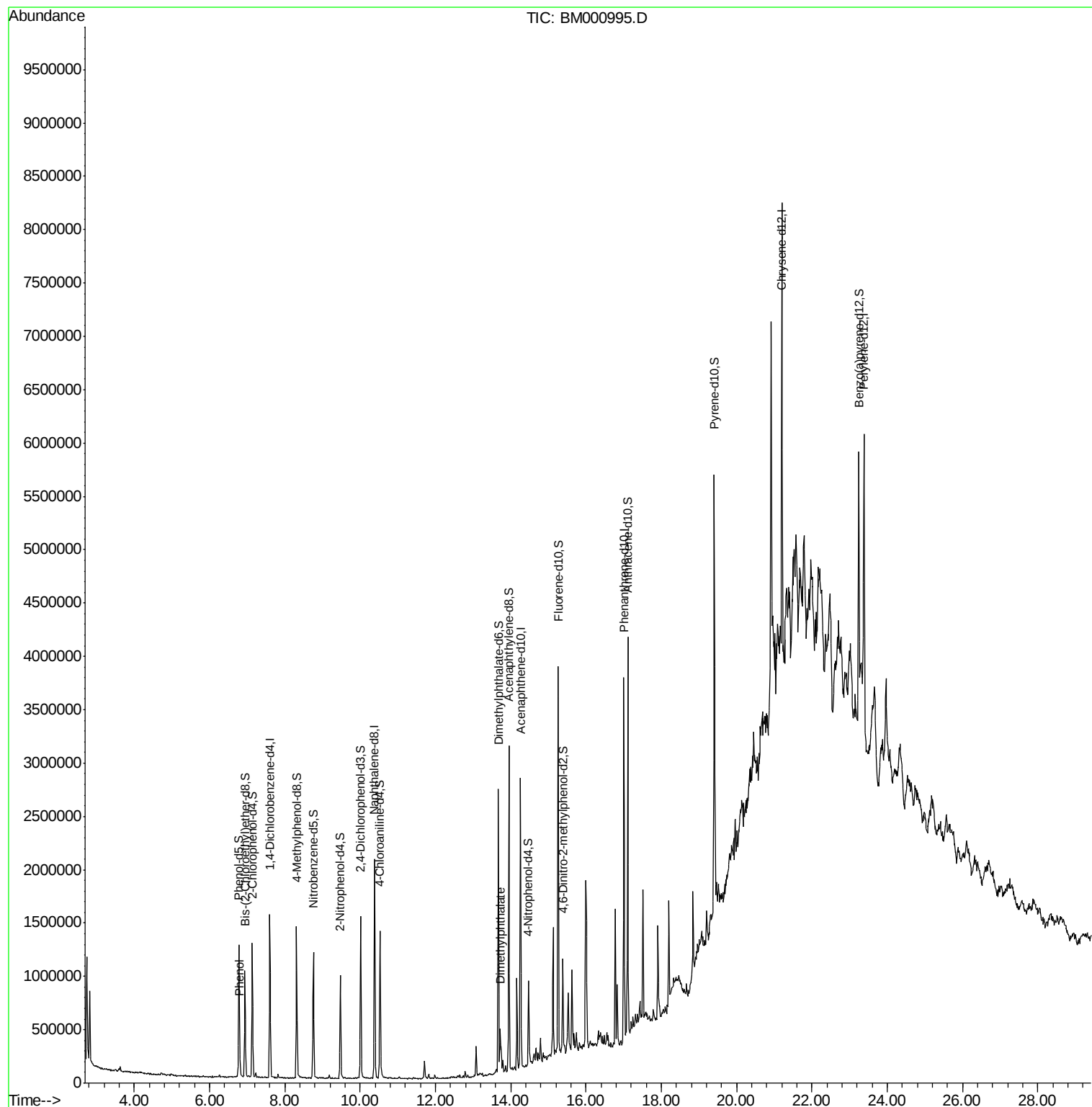
					Qvalue
6) Phenol	6.80	94	69432	2.10 ng/ul	94
44) Dimethylphthalate	13.72	163	217966	3.27 ng/ul	97

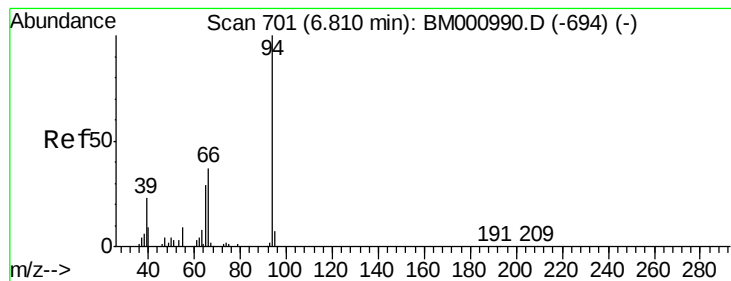
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.10 ng/ul

RT: 6.80 min Scan# 700

Delta R.T. -0.01 min

Lab File: BM000995.D

Acq: 14 Apr 2015 22:00

Instrument :

BNA_M

ClientSampleId :

P001-SS003-0006-01

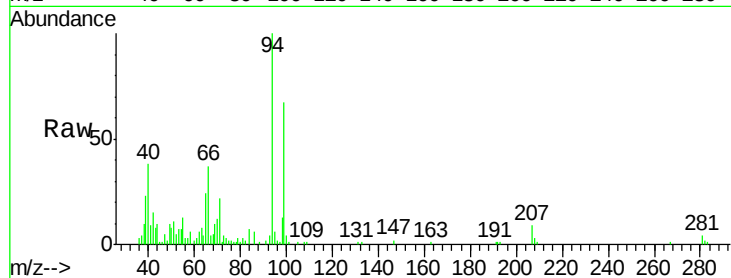
Tgt Ion: 94 Resp: 69432

Ion Ratio Lower Upper

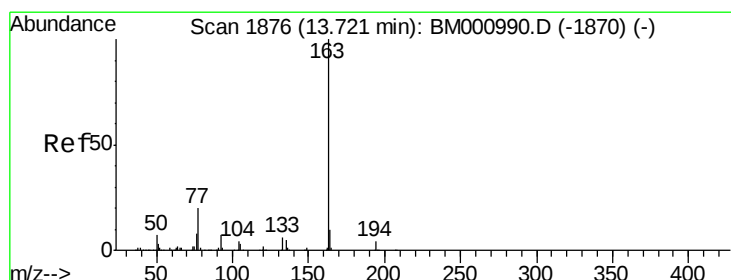
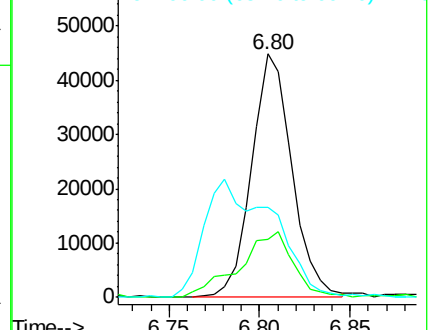
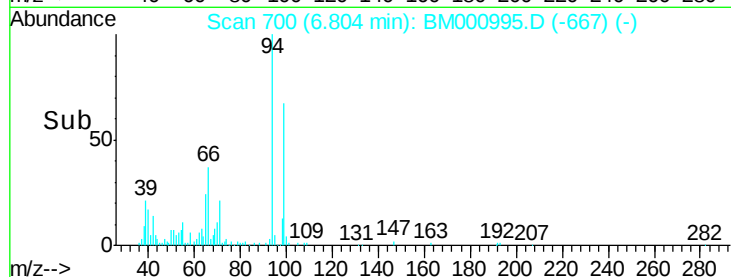
94 100

65 23.8 23.5 35.3

66 37.1 30.6 45.8



Abundance Ion 94.00 (93.70 to 94.70): BM000995.D (-694) (-)



#44

Dimethylphthalate

Concen: 3.27 ng/ul

RT: 13.72 min Scan# 1875

Delta R.T. -0.01 min

Lab File: BM000995.D

Acq: 14 Apr 2015 22:00

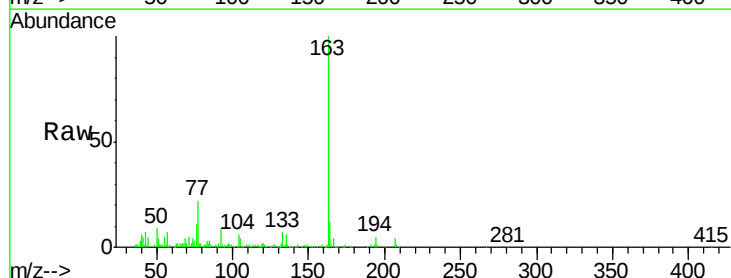
Tgt Ion: 163 Resp: 217966

Ion Ratio Lower Upper

163 100

194 4.7 3.3 4.9

164 11.9 8.6 12.8



Abundance Ion 163.00 (162.70 to 163.70): BM000995.D (-1870) (-)

