

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012015\
 Data File : BM000300.D
 Acq On : 21 Jan 2015 14:40
 Operator : TP/IZ
 Sample : G1105-12
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AT8

Quant Time: Jan 22 02:27:16 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 22 02:18:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	140183	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	541937	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	344642	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	669642	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	774406	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	778938	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.31	96	15109	6.25	ng/uL	0.00
5) Phenol-d5	6.98	99	284533	24.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	206720	27.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	213796	24.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	211521	22.55	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	107910	28.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	106643	27.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	202093	23.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	224214	23.38	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	616727	24.26	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	786673	25.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	76662	18.53	ng/ul	0.00
57) Fluorene-d10	15.45	176	540560	24.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	61939	19.52	ng/ul	0.00
70) Anthracene-d10	17.30	188	817662	26.41	ng/ul	0.00
76) Pyrene-d10	19.59	212	927105	25.95	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	919299	26.00	ng/ul	0.00

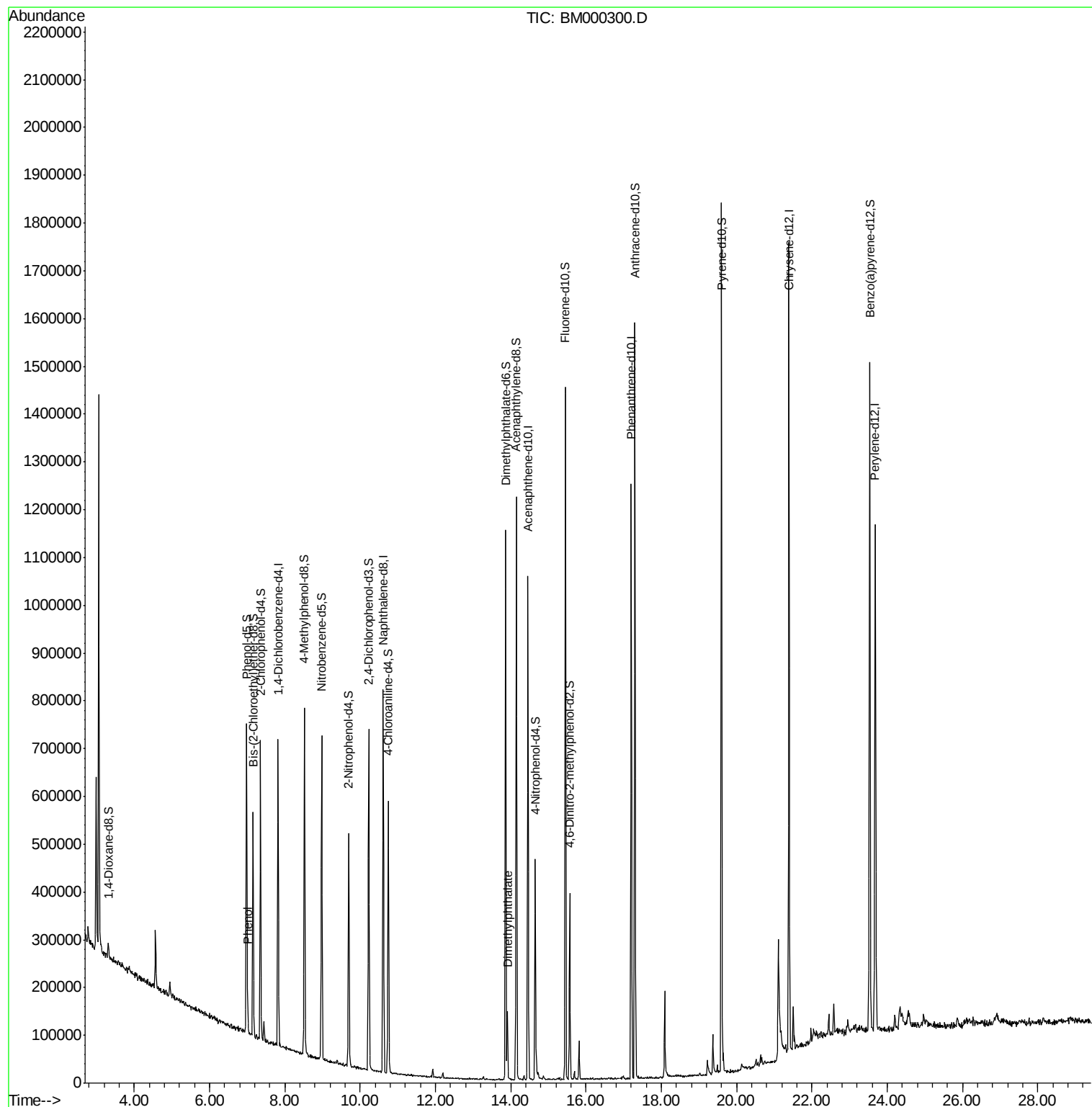
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.01	94	20613	1.66	ng/ul#	88
44) Dimethylphthalate	13.91	163	69177	2.73	ng/ul#	99

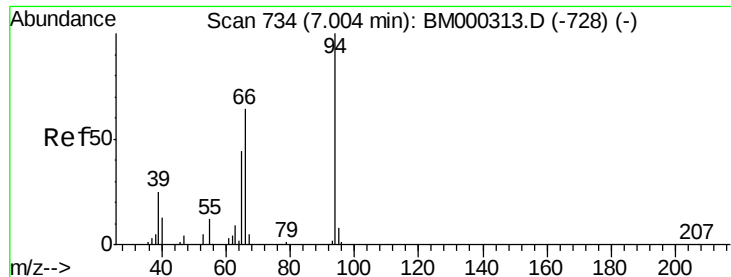
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.66 ng/ul

RT: 7.01 min Scan# 735

Delta R.T. -0.00 min

Lab File: BM000300.D

Acq: 21 Jan 2015 14:40

Instrument :

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C0AT8

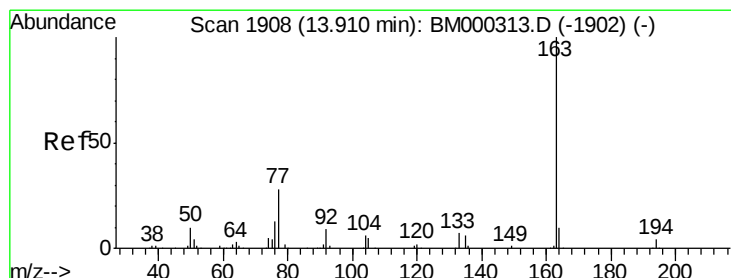
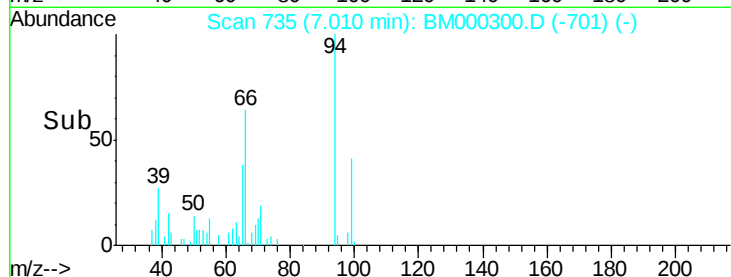
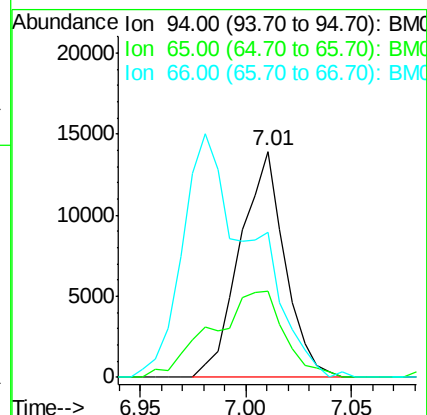
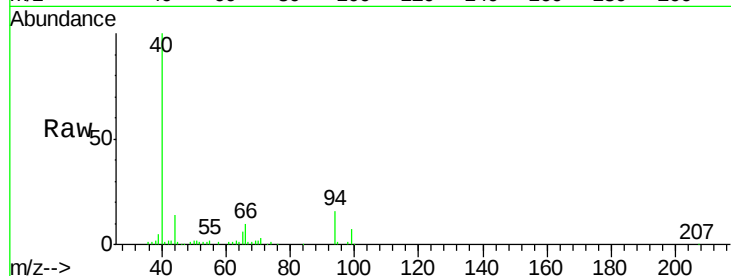
Tgt Ion: 94 Resp: 20613

Ion Ratio Lower Upper

94 100

65 38.5 27.4 41.0

66 64.2 42.5 63.7#



#44

Dimethylphthalate

Concen: 2.73 ng/ul

RT: 13.91 min Scan# 1908

Delta R.T. -0.00 min

Lab File: BM000300.D

Acq: 21 Jan 2015 14:40

Tgt Ion:163 Resp: 69177

Ion Ratio Lower Upper

163 100

194 5.1 3.0 4.4#

164 10.6 8.5 12.7

