

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011615\
 Data File : BM000252.D
 Acq On : 17 Jan 2015 02:53
 Operator : TP/IZ
 Sample : G1065-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AH9

Quant Time: Jan 19 00:02:38 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 14 12:47:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	111522	20.00	ng/ul	-0.03
18) Naphthalene-d8	10.62	136	486604	20.00	ng/ul	-0.03
35) Acenaphthene-d10	14.46	164	341645	20.00	ng/ul	-0.03
61) Phenanthrene-d10	17.20	188	684937	20.00	ng/ul	-0.02
75) Chrysene-d12	21.39	240	716448	20.00	ng/ul	-0.02
83) Perylene-d12	23.67	264	708319	20.00	ng/ul	-0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	10080	5.24	ng/uL	-0.02
5) Phenol-d5	6.98	99	236590	25.22	ng/ul	-0.03
7) Bis-(2-Chloroethyl)ether-d	7.16	67	160602	27.08	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.36	132	180536	26.24	ng/ul	-0.02
13) 4-Methylphenol-d8	8.52	113	183018	24.52	ng/ul	-0.02
19) Nitrobenzene-d5	8.98	128	85625	25.45	ng/ul	-0.03
22) 2-Nitrophenol-d4	9.70	143	90476	26.34	ng/ul	-0.03
26) 2,4-Dichlorophenol-d3	10.23	165	181303	23.89	ng/ul	-0.03
29) 4-Chloroaniline-d4	10.75	131	219414	25.48	ng/ul	-0.03
43) Dimethylphthalate-d6	13.86	166	587469	23.31	ng/ul	-0.03
46) Acenaphthylene-d8	14.15	160	689807	22.85	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.65	143	77153	18.81	ng/ul	-0.02
57) Fluorene-d10	15.45	176	503261	23.26	ng/ul	-0.03
62) 4,6-Dinitro-2-methylphenol	15.56	200	67225	20.71	ng/ul	-0.03
70) Anthracene-d10	17.30	188	771197	24.35	ng/ul	-0.02
76) Pyrene-d10	19.60	212	844071	25.54	ng/ul	-0.02
87) Benzo(a)pyrene-d12	23.53	264	813225	25.30	ng/ul	-0.04

Target Compounds

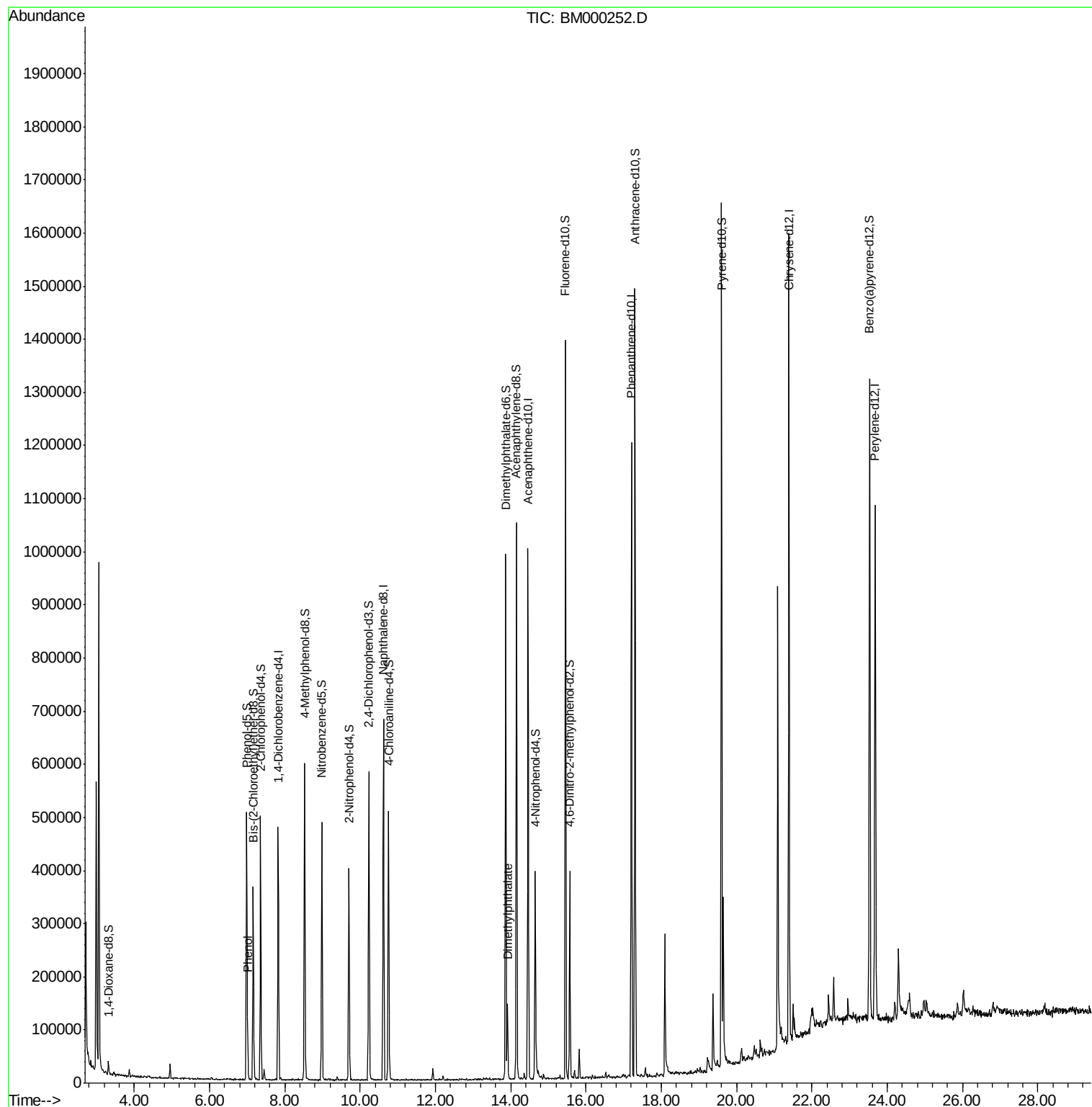
						Ovalue
6) Phenol	7.01	94	21485	2.17	ng/ul#	90
44) Dimethylphthalate	13.91	163	73528	2.93	ng/ul	96

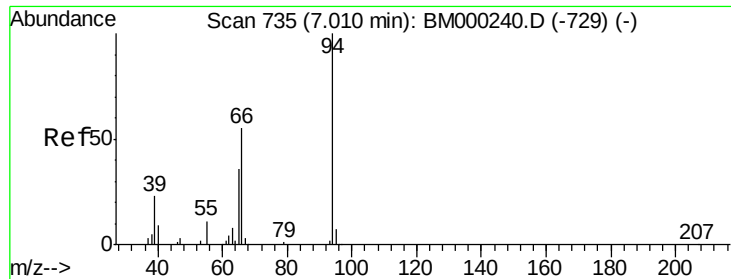
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.17 ng/ul

RT: 7.01 min Scan# 735

Delta R.T. -0.02 min

Lab File: BM000252.D

Acq: 17 Jan 2015 02:53

Instrument :

ClientSampled :

C0AH9

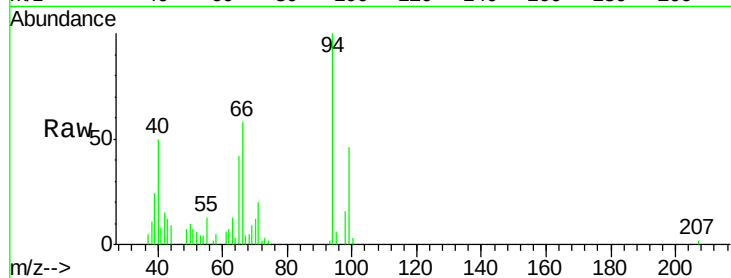
Tot Ion: 94 Resp: 21485

Ion Ratio Lower Upper

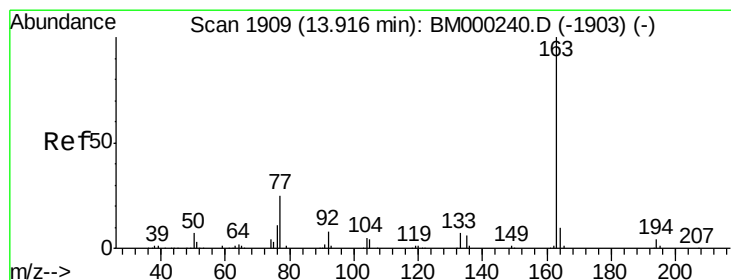
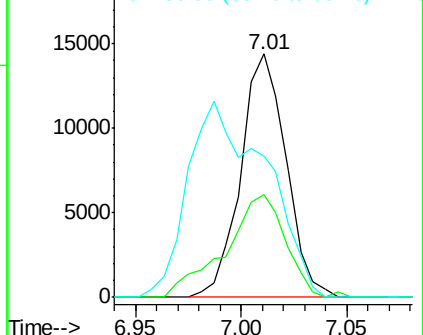
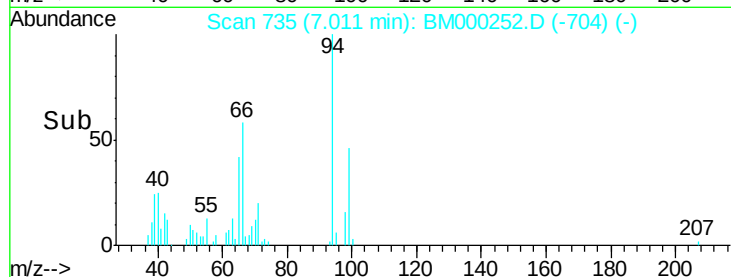
94 100

65 42.0 27.4 41.0#

66 58.0 42.5 63.7



Abundance Ion 94.00 (93.70 to 94.70): BM000252.D (-704) (-)



#44

Dimethylphthalate

Concen: 2.93 ng/ul

RT: 13.91 min Scan# 1908

Delta R.T. -0.02 min

Lab File: BM000252.D

Acq: 17 Jan 2015 02:53

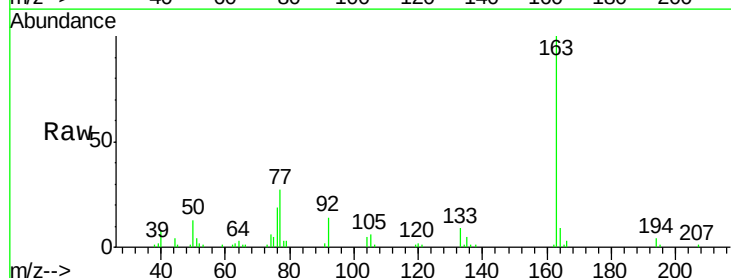
Tgt Ion:163 Resp: 73528

Ion Ratio Lower Upper

163 100

194 4.4 3.0 4.4

164 9.0 8.5 12.7



Abundance Ion 163.00 (162.70 to 163.70): BM000252.D (-1878) (-)

