

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011615\
 Data File : BM000251.D
 Acq On : 17 Jan 2015 02:17
 Operator : TP/IZ
 Sample : G1065-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AG6

Quant Time: Jan 17 03:06:12 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 17 02:31:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	110566	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	469445	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	343332	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	695505	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	747065	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	712867	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	9462	4.96	ng/uL	0.00
5) Phenol-d5	6.99	99	222391	23.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	148241	25.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	168070	24.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	168467	22.77	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	78399	24.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	89743	27.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	169112	23.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	186141	22.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	576500	22.77	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	667362	22.00	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	73588	17.86	ng/ul	0.00
57) Fluorene-d10	15.45	176	496851	22.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	64320	19.51	ng/ul	0.00
70) Anthracene-d10	17.30	188	768088	23.88	ng/ul	0.00
76) Pyrene-d10	19.60	212	853141	24.76	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	820025	25.34	ng/ul	0.00

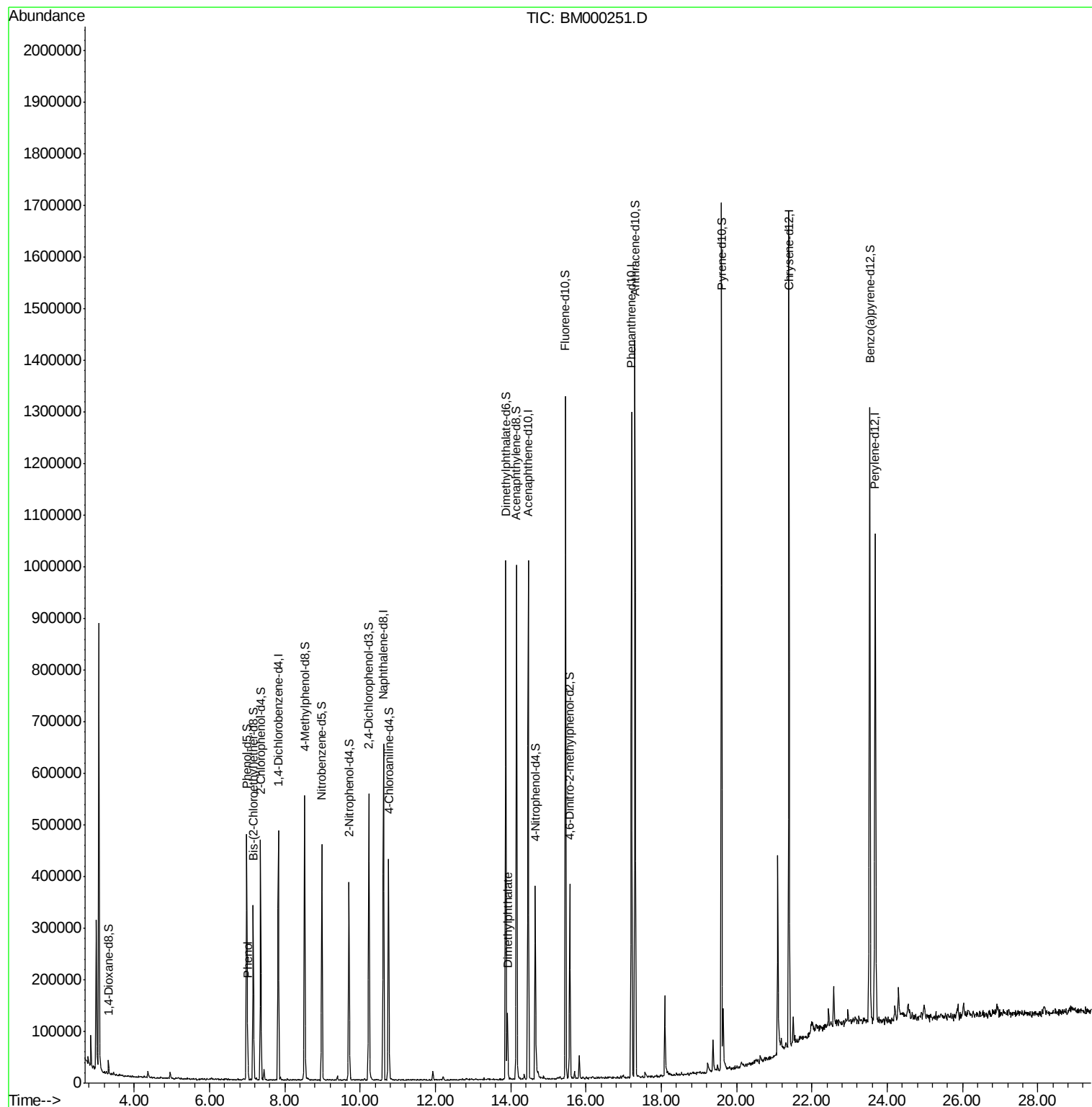
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.01	94	19044	1.94	ng/ul	95
44) Dimethylphthalate	13.91	163	67782	2.69	ng/ul	97

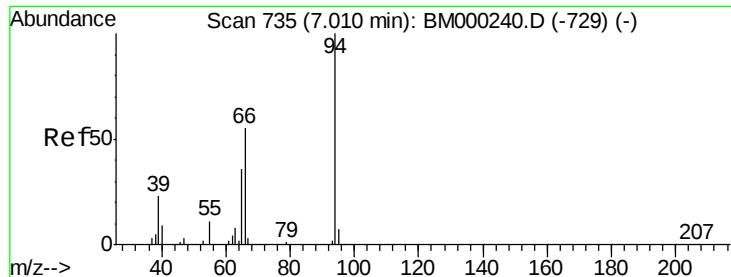
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.94 ng/ul

RT: 7.01 min Scan# 735

Delta R.T. 0.00 min

Lab File: BM000251.D

Acq: 17 Jan 2015 02:17

Instrument :

ClientSampled :

C0AG6

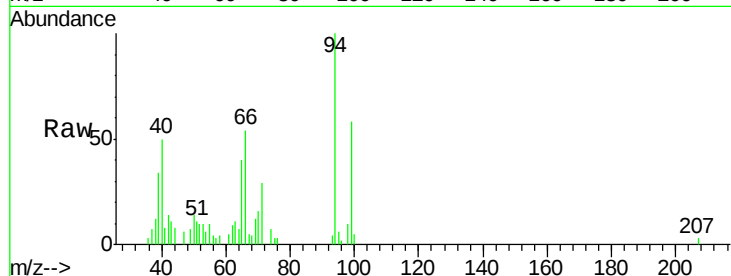
Tot Ion: 94 Resp: 19044

Ion Ratio Lower Upper

94 100

65 40.2 27.4 41.0

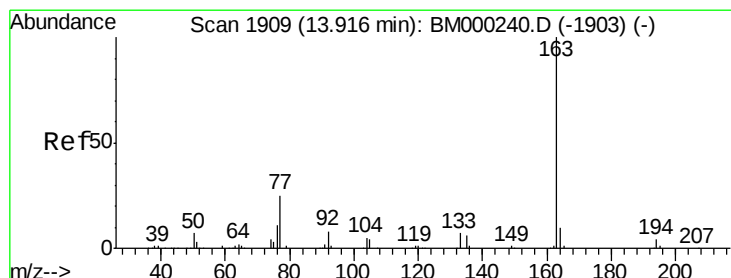
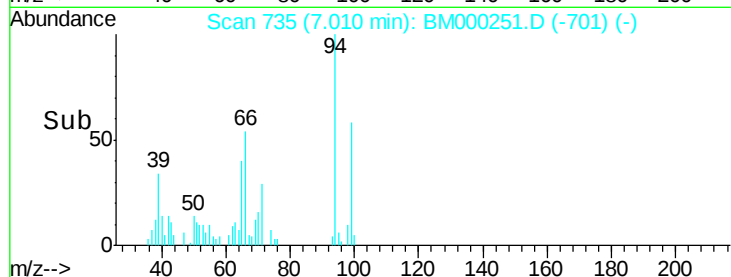
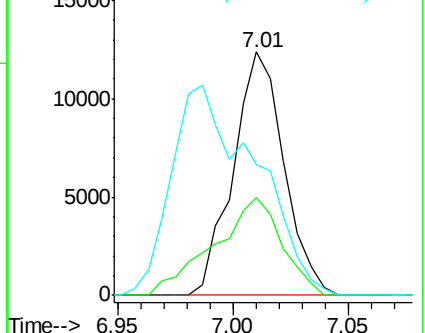
66 54.0 42.5 63.7



Abundance Ion 94.00 (93.70 to 94.70): BM000240.D (-729) (-)

Ion 65.00 (64.70 to 65.70): BM000240.D (-729) (-)

Ion 66.00 (65.70 to 66.70): BM000240.D (-729) (-)



#44

Dimethylphthalate

Concen: 2.69 ng/ul

RT: 13.91 min Scan# 1908

Delta R.T. -0.01 min

Lab File: BM000251.D

Acq: 17 Jan 2015 02:17

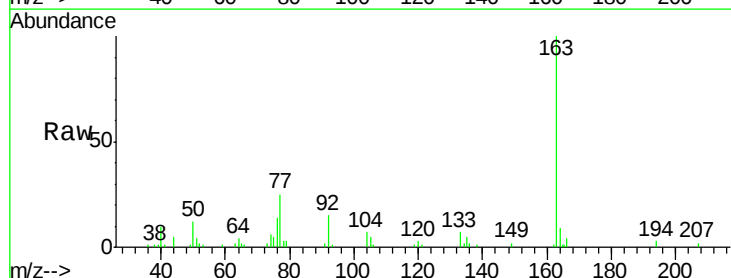
Tgt Ion:163 Resp: 67782

Ion Ratio Lower Upper

163 100

194 3.2 3.0 4.4

164 9.1 8.5 12.7



Abundance Ion 163.00 (162.70 to 163.70): BM000240.D (-1903) (-)

Ion 194.00 (193.70 to 194.70): BM000240.D (-1903) (-)

Ion 164.00 (163.70 to 164.70): BM000240.D (-1903) (-)

