

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000218.D
 Acq On : 16 Jan 2015 02:25
 Operator : TP/IZ
 Sample : G1066-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF6

Quant Time: Jan 16 04:42:03 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 16 04:15:33 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	144935	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	615761	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	446198	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	900374	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	986266	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	957225	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	10061	4.02	ng/uL	0.00
5) Phenol-d5	6.99	99	267126	21.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	188103	24.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	208958	23.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	212431	21.90	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	94187	22.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	102254	23.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	205024	21.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	272605	25.02	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	683246	20.76	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	817883	20.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	86047	16.07	ng/ul	0.00
57) Fluorene-d10	15.46	176	578773	20.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	76589	17.95	ng/ul	0.00
70) Anthracene-d10	17.30	188	856628	20.58	ng/ul	0.00
76) Pyrene-d10	19.60	212	921933	20.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	842889	19.40	ng/ul	0.00

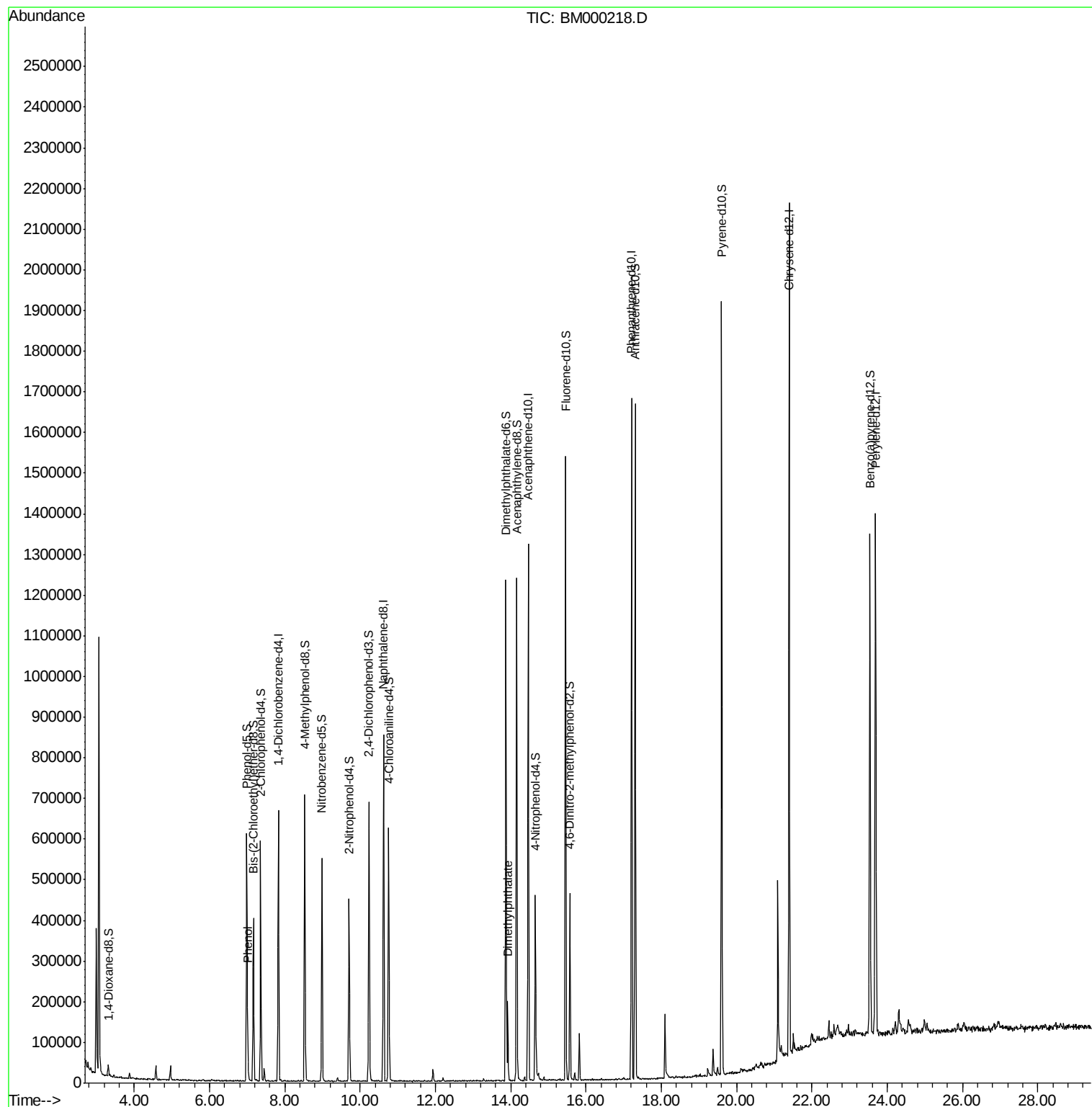
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.01	94	22546	1.75	ng/ul	96
44) Dimethylphthalate	13.92	163	102411	3.12	ng/ul#	98

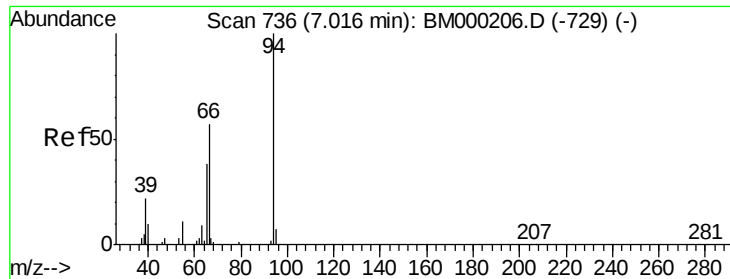
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.75 ng/ul

RT: 7.01 min Scan# 735

Delta R.T. -0.01 min

Lab File: BM000218.D

Acq: 16 Jan 2015 02:25

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BNA_M

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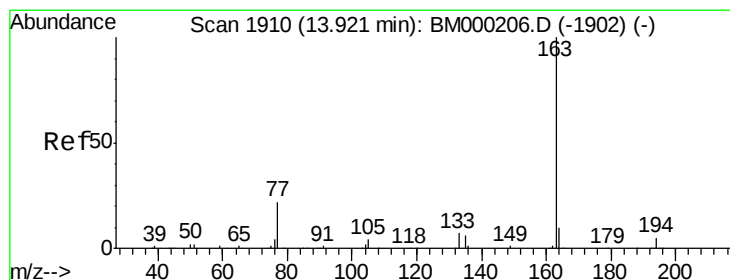
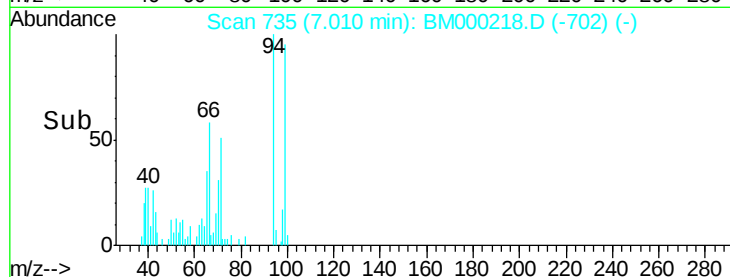
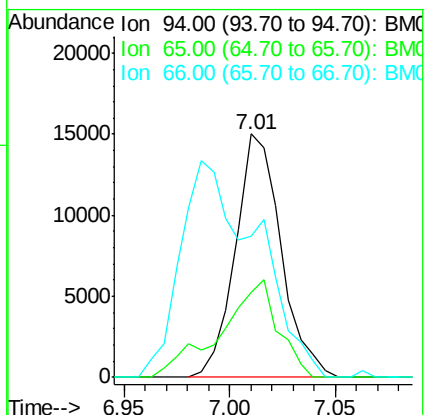
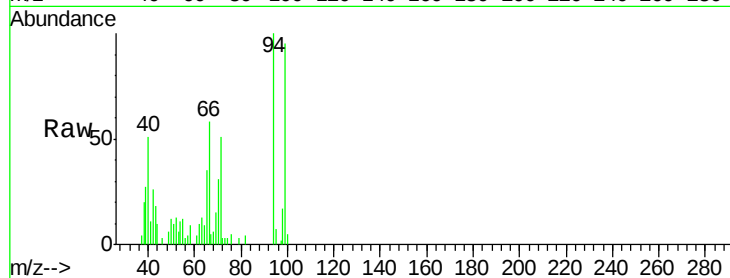
Tgt Ion: 94 Resp: 22546

Ion Ratio Lower Upper

94 100

65 34.7 27.4 41.0

66 57.9 42.5 63.7



#44

Dimethylphthalate

Concen: 3.12 ng/ul

RT: 13.92 min Scan# 1909

Delta R.T. -0.01 min

Lab File: BM000218.D

Acq: 16 Jan 2015 02:25

Tgt Ion: 163 Resp: 102411

Ion Ratio Lower Upper

163 100

194 4.5 3.0 4.4#

164 11.1 8.5 12.7

