

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070216\
 Data File : BM006214.D
 Acq On : 03 Jul 2016 00:08
 Operator : UM/SJ
 Sample : H3797-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHR9

Quant Time: Jul 03 01:56:04 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 03 00:59:09 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	314548	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1543152	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	921357	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	2074850	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	2108623	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1754759	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	20176	2.74	ng/uL	0.00
5) Phenol-d5	6.83	99	1016280	34.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	624733	35.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	760730	33.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	836225	35.08	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	397280	32.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	453660	32.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	775066	30.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	967427	36.86	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	2458383	31.97	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	3005415	31.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	484678	33.26	ng/ul	0.00
57) Fluorene-d10	15.30	176	2038271	30.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	389047	32.00	ng/ul	0.00
70) Anthracene-d10	17.15	188	3068923	31.00	ng/ul	0.00
76) Pyrene-d10	19.45	212	3354096	33.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	2706296	33.19	ng/ul	0.00

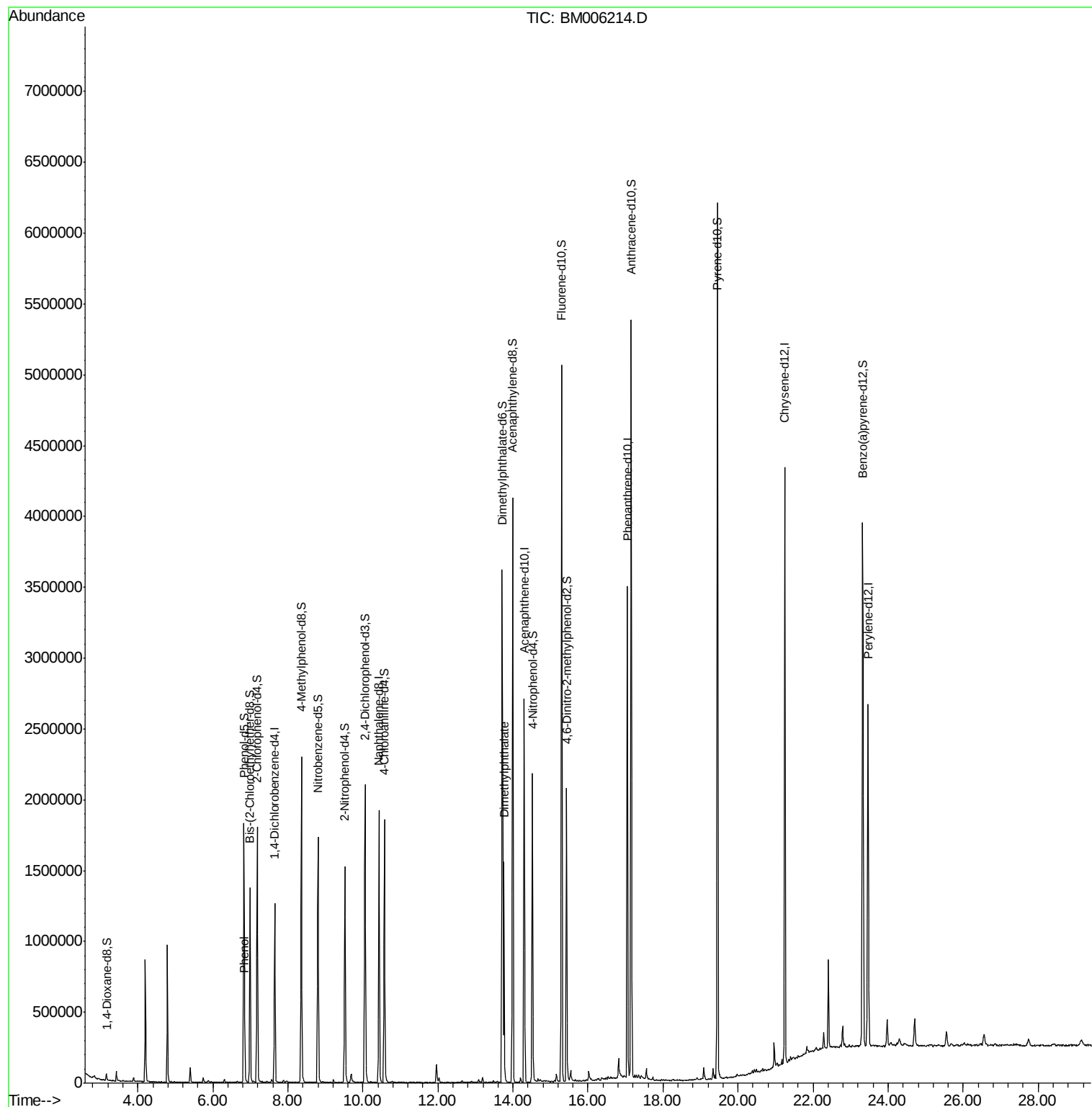
Target Compounds						Qvalue
6) Phenol	6.85	94	60591	1.98	ng/ul	99
44) Dimethylphthalate	13.76	163	916035	11.85	ng/ul	99

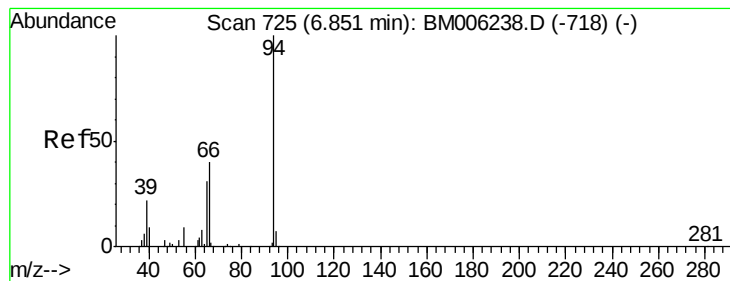
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.98 ng/ul

RT: 6.85 min Scan# 725

Delta R.T. -0.01 min

Lab File: BM006214.D

Acq: 03 Jul 2016 00:08

Instrument :

BNA_M

ClientSampled :

BDHR9

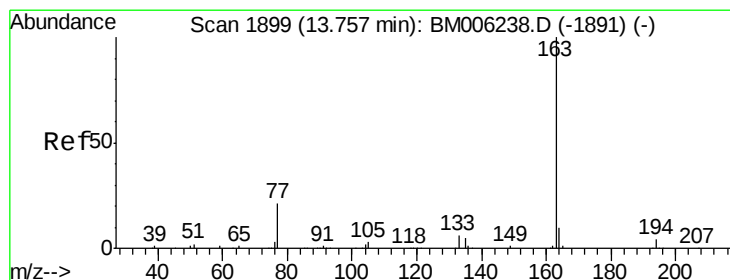
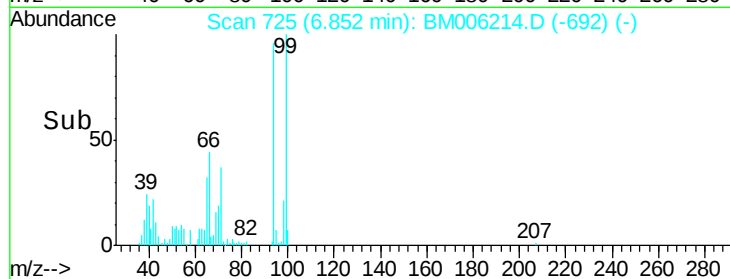
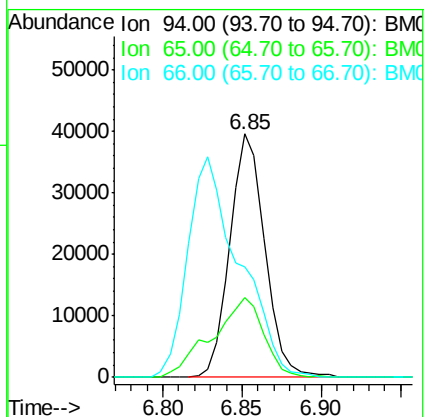
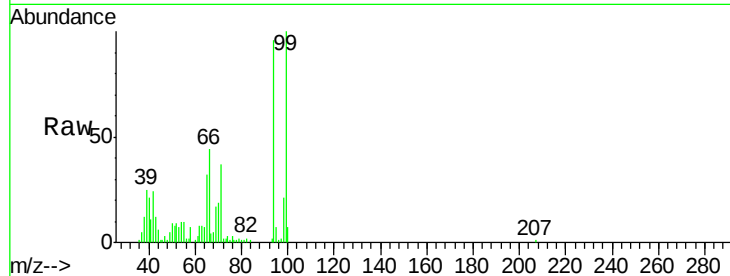
Tgt Ion: 94 Resp: 60591

Ion Ratio Lower Upper

94 100

65 32.8 25.8 38.8

66 45.5 35.7 53.5



#44

Dimethylphthalate

Concen: 11.85 ng/ul

RT: 13.76 min Scan# 1899

Delta R.T. -0.01 min

Lab File: BM006214.D

Acq: 03 Jul 2016 00:08

Tgt Ion: 163 Resp: 916035

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 10.3 7.8 11.8

