

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
 Data File : BM006259.D
 Acq On : 05 Jul 2016 14:49
 Operator : UM/SJ
 Sample : H3797-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHQ2

Quant Time: Jul 05 19:05:25 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 05 17:52:15 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	273685	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1201070	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	648602	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1330436	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1304611	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1305903	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	15906	2.48	ng/uL	0.00
5) Phenol-d5	6.82	99	730984	28.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	472894	31.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	558759	28.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	592558	28.57	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	285106	29.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	320696	29.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	541066	27.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	773728	37.88	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	1588319	29.34	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2049980	30.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	247556	24.13	ng/ul	0.00
57) Fluorene-d10	15.29	176	1339963	28.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	180540	23.16	ng/ul	0.00
70) Anthracene-d10	17.14	188	1931538	30.43	ng/ul	0.00
76) Pyrene-d10	19.44	212	2013820	32.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	1932418	31.85	ng/ul	0.00

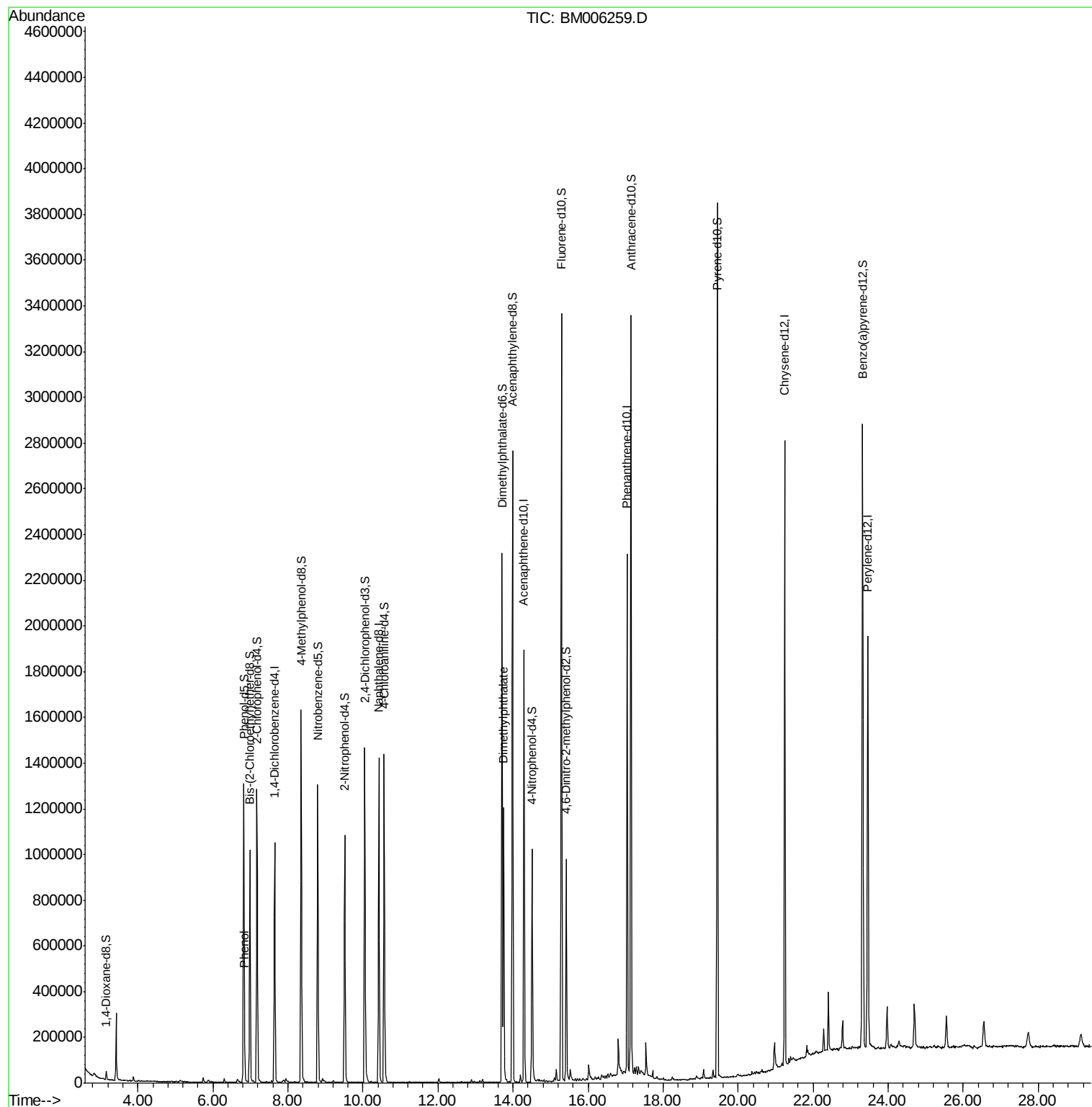
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.85	94	33328	1.25	ng/ul	95
44) Dimethylphthalate	13.75	163	733317	13.48	ng/ul	100

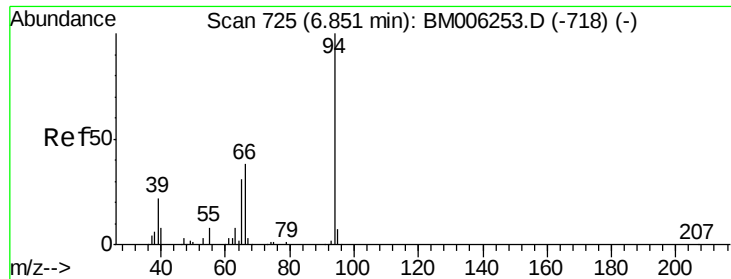
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.25 ng/ul

RT: 6.85 min Scan# 724

Delta R.T. -0.01 min

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BNA_M

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BDHQ2

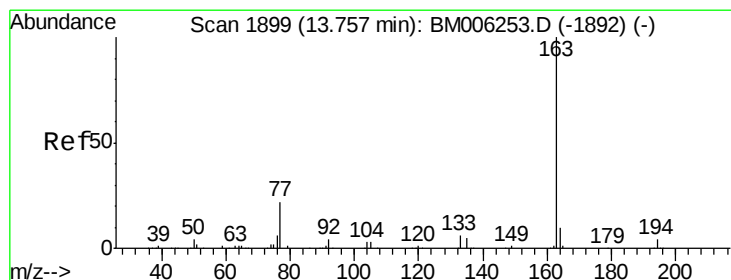
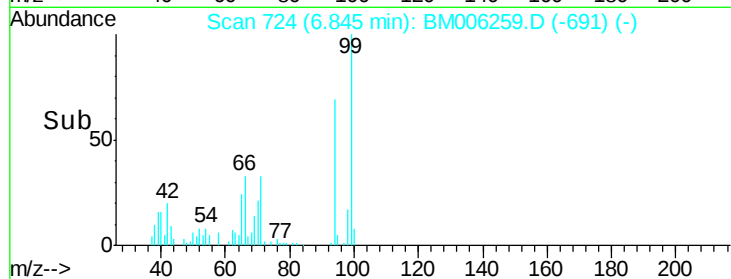
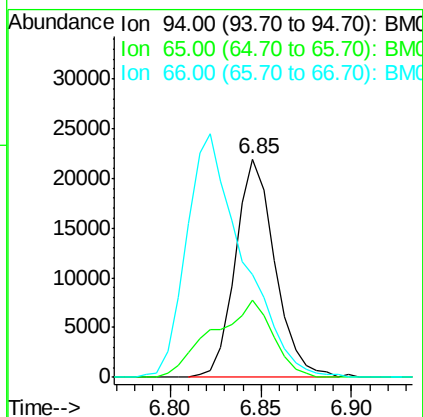
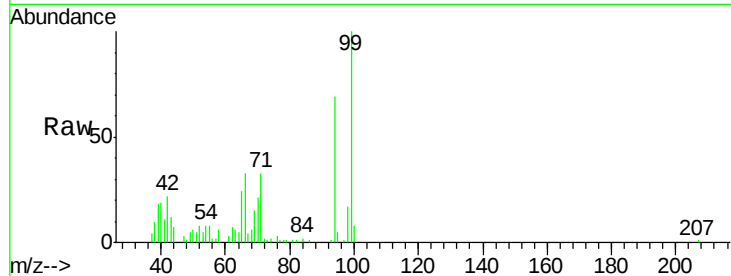
Tgt Ion: 94 Resp: 33328

Ion Ratio Lower Upper

94 100

65 35.4 25.8 38.8

66 47.2 35.7 53.5



#44

Dimethylphthalate

Concen: 13.48 ng/ul

RT: 13.75 min Scan# 1898

Delta R.T. -0.01 min

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Tgt Ion: 163 Resp: 733317

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.0

164 9.9 7.8 11.8

