

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
 Data File : BM006242.D
 Acq On : 03 Jul 2016 19:47
 Operator : UM/SJ
 Sample : H3797-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHP8

Quant Time: Jul 05 05:07:32 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 04 01:54:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	282747	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1263954	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	685001	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1386936	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1267111	20.00	ng/ul	0.00
83) Perylene-d12	23.45	264	1248945	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	17587	2.66	ng/uL	0.00
5) Phenol-d5	6.82	99	858253	32.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	576833	36.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	679767	33.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	721914	33.69	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	362374	35.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	406349	35.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	678049	32.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	894890	41.63	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	2022225	35.38	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2575495	36.39	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	272228	25.13	ng/ul	0.00
57) Fluorene-d10	15.29	176	1682704	34.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	238141	29.30	ng/ul	0.00
70) Anthracene-d10	17.14	188	2380623	35.98	ng/ul	0.00
76) Pyrene-d10	19.44	212	2397286	39.67	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.31	264	2187957	37.71	ng/ul	0.00

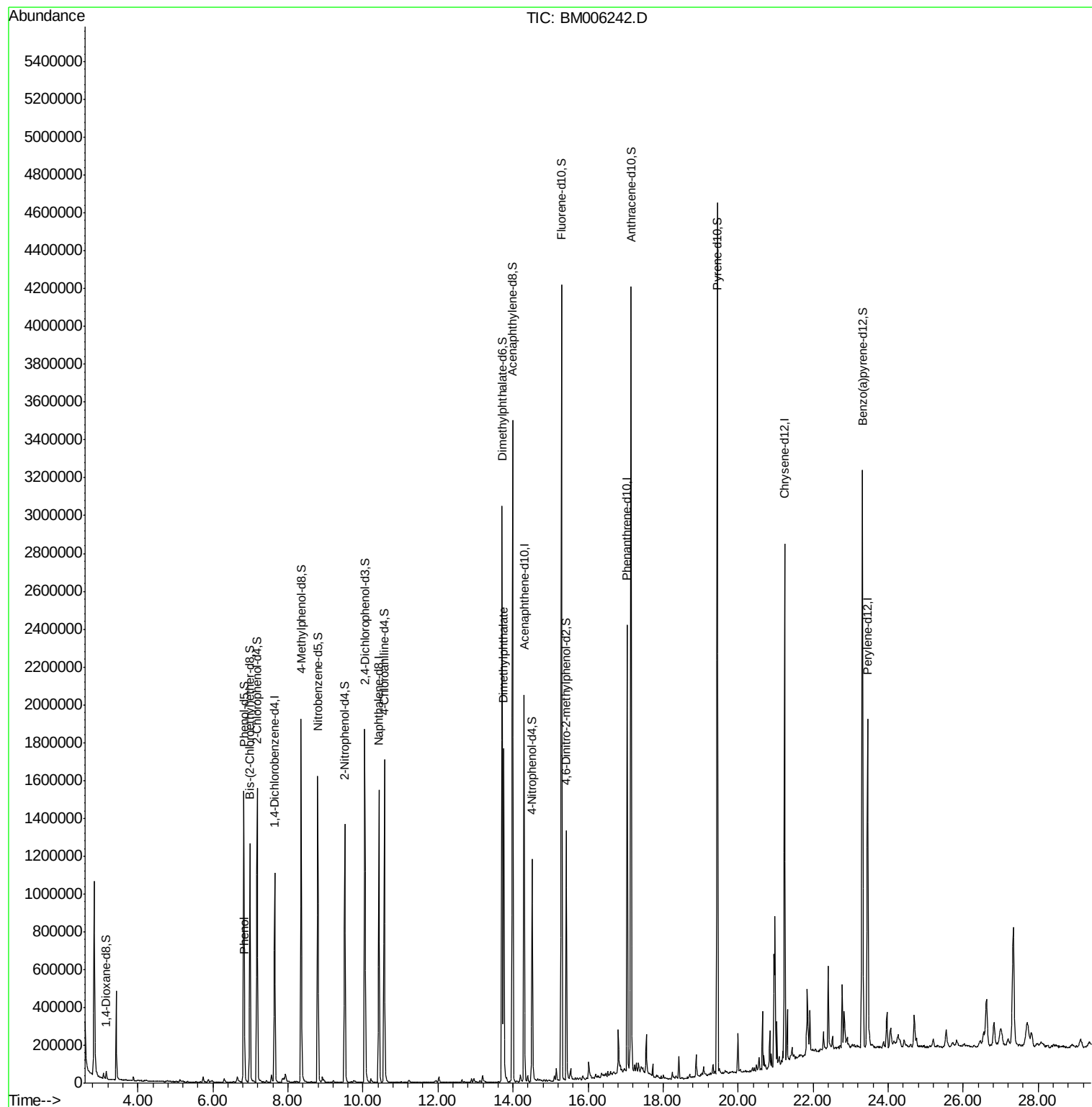
Target Compounds						Qvalue
6) Phenol	6.85	94	48844	1.78	ng/ul	97
44) Dimethylphthalate	13.76	163	1131616	19.69	ng/ul	99

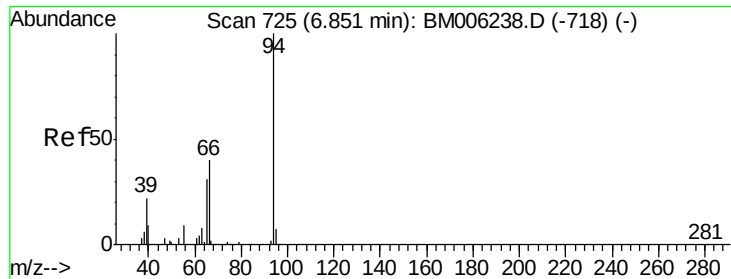
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.78 ng/ul

RT: 6.85 min Scan# 724

Delta R.T. -0.01 min

Lab File: BM006242.D

Acq: 03 Jul 2016 19:47

Instrument :

BNA_M

ClientSampleId :

BDHP8

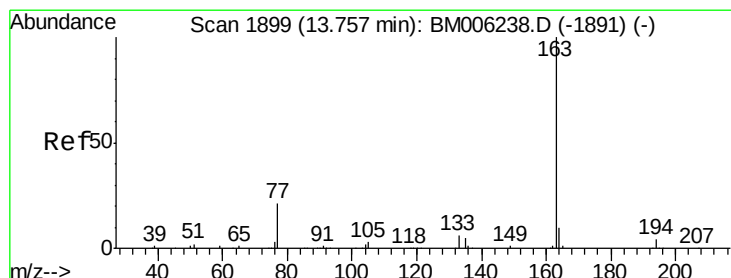
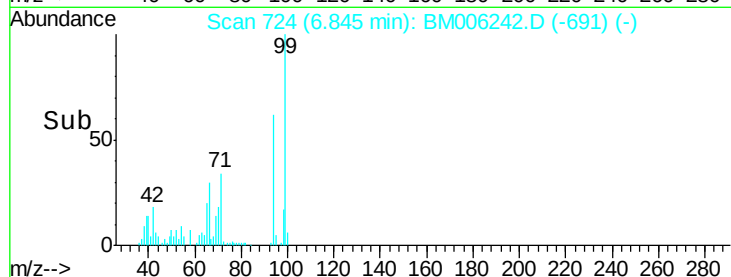
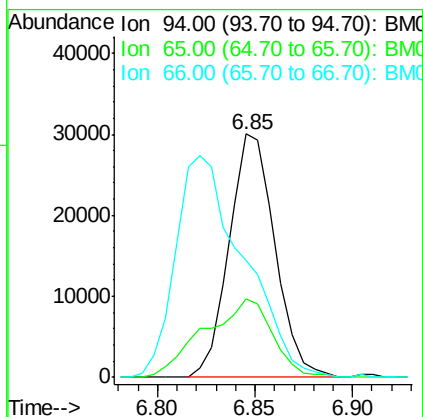
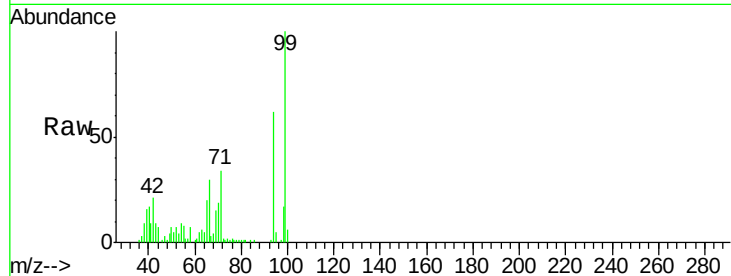
Tgt Ion: 94 Resp: 48844

Ion Ratio Lower Upper

94 100

65 32.2 25.8 38.8

66 48.2 35.7 53.5



#44

Dimethylphthalate

Concen: 19.69 ng/ul

RT: 13.76 min Scan# 1899

Delta R.T. 0.00 min

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Acq: 03 Jul 2016 19:47

Tgt Ion: 163 Resp: 1131616

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 10.0 7.8 11.8

