

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
 Data File : BM006247.D
 Acq On : 03 Jul 2016 22:47
 Operator : UM/SJ
 Sample : H3797-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHQ9

Quant Time: Jul 05 05:19:25 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	262190	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1228066	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	724207	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1620447	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1526495	20.00	ng/ul	0.00
83) Perylene-d12	23.45	264	1269589	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	19495	3.18	ng/uL	0.00
5) Phenol-d5	6.82	99	899254	36.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	579381	40.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	682825	36.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	743949	37.44	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	364021	37.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	412757	37.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	694560	34.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	1030733	49.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	2279316	37.71	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2805031	37.49	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	391019	34.14	ng/ul	0.00
57) Fluorene-d10	15.29	176	1894394	36.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	306329	32.26	ng/ul	0.00
70) Anthracene-d10	17.14	188	2823866	36.52	ng/ul	0.00
76) Pyrene-d10	19.44	212	3034544	41.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.31	264	2344473	39.75	ng/ul	0.00

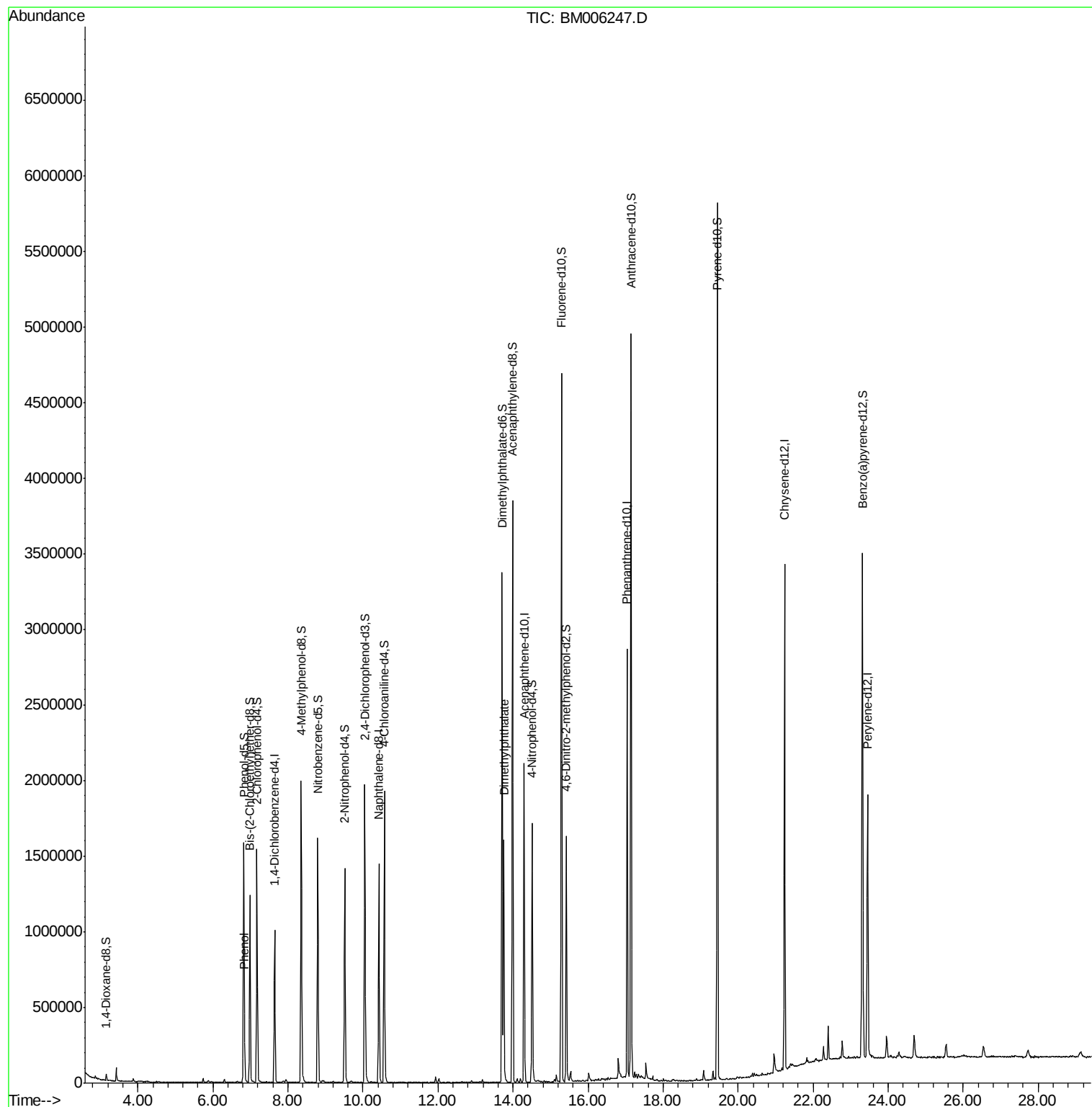
Target Compounds						Qvalue
6) Phenol	6.85	94	62228	2.44	ng/ul	98
44) Dimethylphthalate	13.76	163	994749	16.37	ng/ul	99

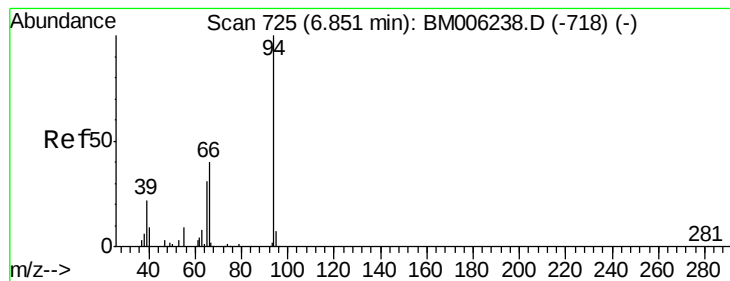
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.44 ng/ul

RT: 6.85 min Scan# 724

Delta R.T. -0.01 min

Lab File: BM006247.D

Acq: 03 Jul 2016 22:47

Instrument :

BNA_M

ClientSampleId :

BDHQ9

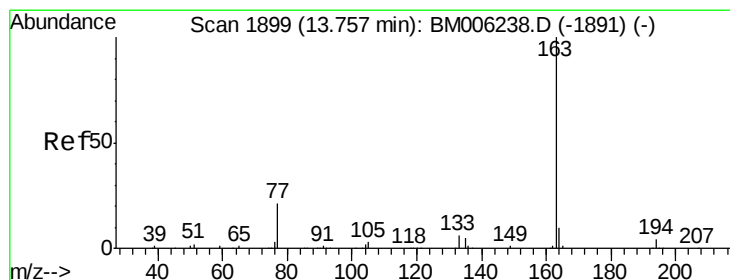
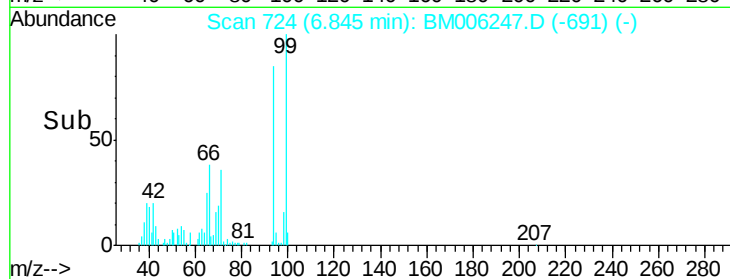
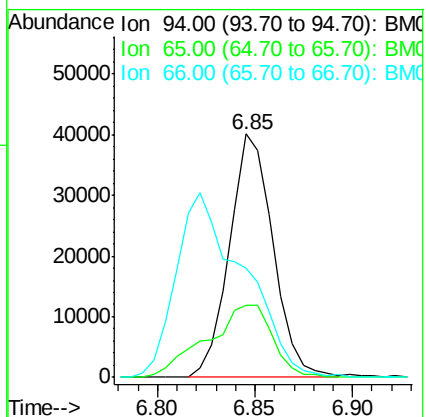
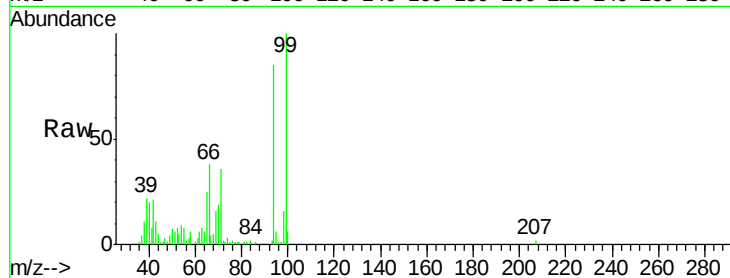
Tgt Ion: 94 Resp: 62228

Ion Ratio Lower Upper

94 100

65 29.8 25.8 38.8

66 44.6 35.7 53.5



#44

Dimethylphthalate

Concen: 16.37 ng/ul

RT: 13.76 min Scan# 1899

Delta R.T. 0.00 min

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Acq: 03 Jul 2016 22:47

Tgt Ion: 163 Resp: 994749

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 10.2 7.8 11.8

