

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
 Data File : BM006243.D
 Acq On : 03 Jul 2016 20:23
 Operator : UM/SJ
 Sample : H3797-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHQ0

Quant Time: Jul 05 04:06:04 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	272145	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1279377	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	762912	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1731313	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1795258	20.00	ng/ul	0.00
83) Perylene-d12	23.45	264	1480754	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	11604	1.82	ng/uL	0.00
5) Phenol-d5	6.82	99	552639	21.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	367160	24.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	421239	21.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	463534	22.48	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	231094	22.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	250951	21.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	437259	20.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	642314	29.52	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1490492	23.41	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1840573	23.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	210215	17.42	ng/ul	0.00
57) Fluorene-d10	15.29	176	1272414	23.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	157388	15.51	ng/ul	0.00
70) Anthracene-d10	17.14	188	1926973	23.33	ng/ul	0.00
76) Pyrene-d10	19.44	212	2174699	25.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	1701279	24.73	ng/ul	0.00

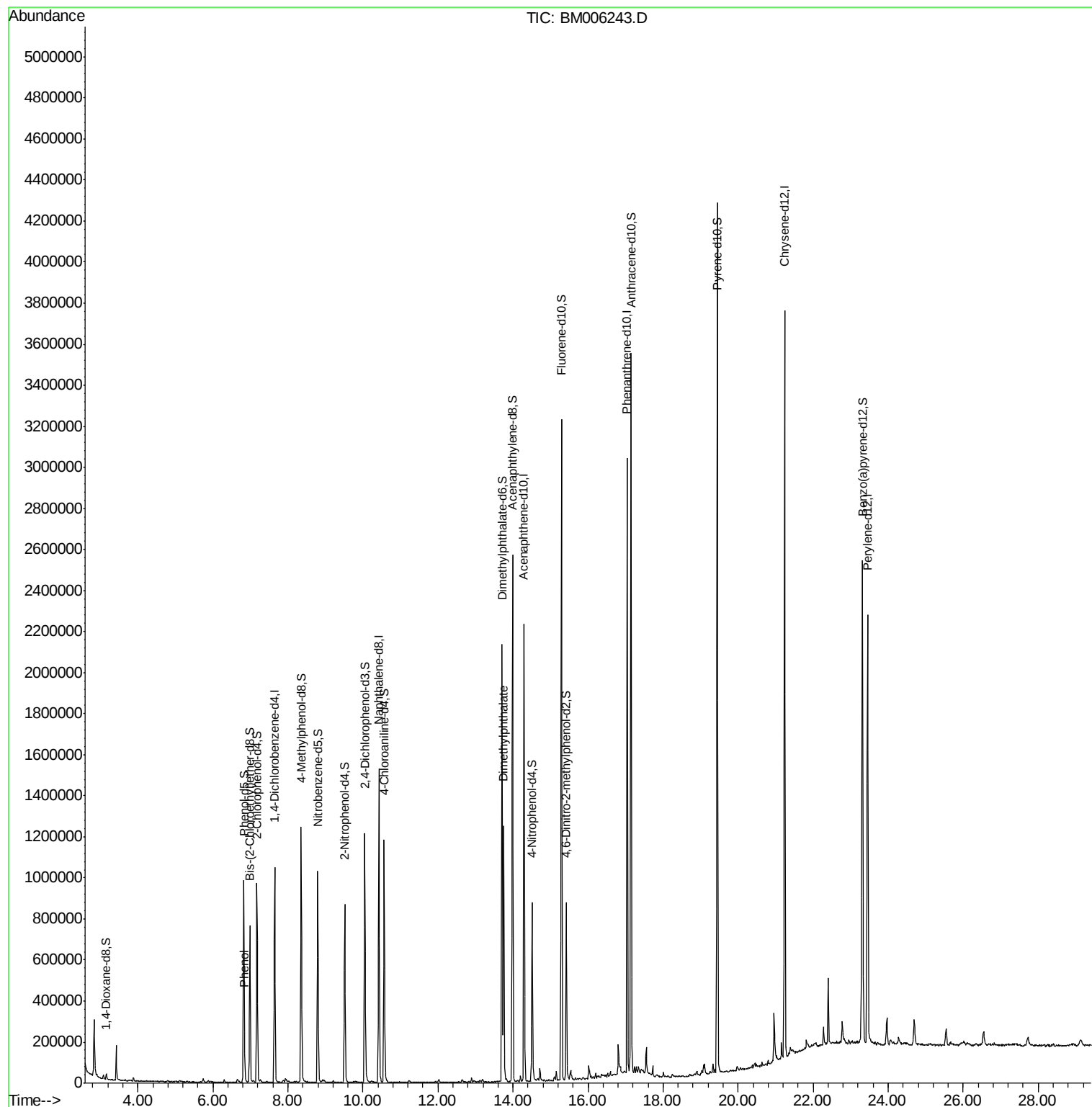
Target Compounds						Qvalue
6) Phenol	6.85	94	28430	1.07	ng/ul	98
44) Dimethylphthalate	13.75	163	762746	11.92	ng/ul	98

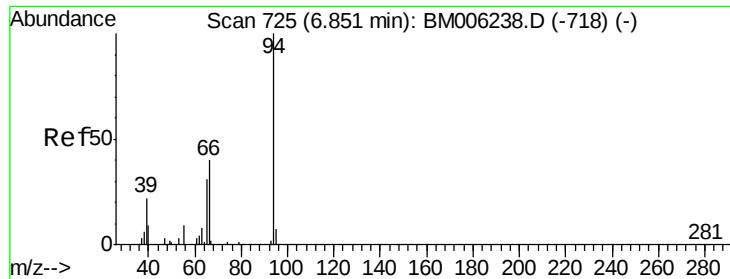
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.07 ng/ul

RT: 6.85 min Scan# 724

Delta R.T. -0.01 min

Lab File: BM006243.D

Acq: 03 Jul 2016 20:23

Instrument :

BNA_M

ClientSampleId :

BDHQ0

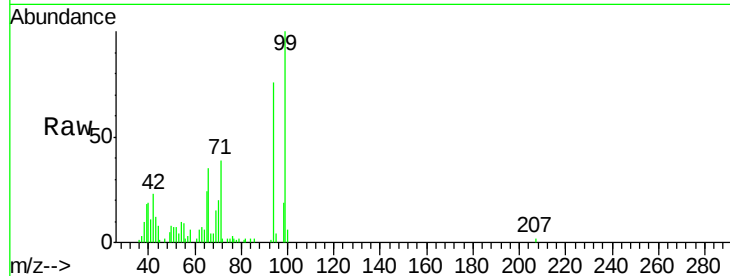
Tgt Ion: 94 Resp: 28430

Ion Ratio Lower Upper

94 100

65 30.8 25.8 38.8

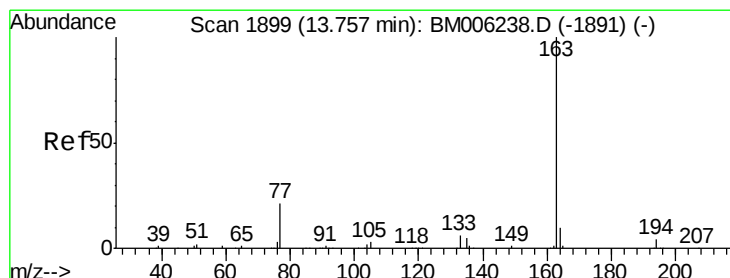
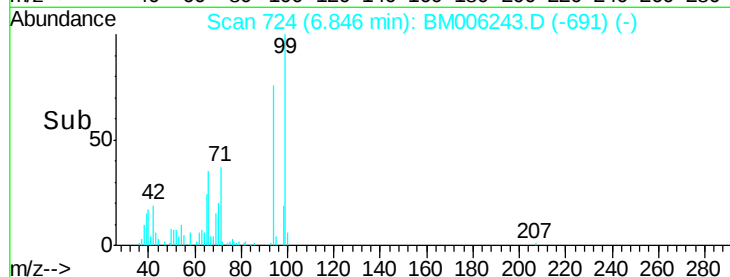
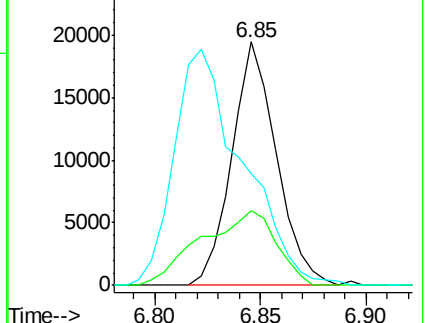
66 46.1 35.7 53.5



Abundance Ion 94.00 (93.70 to 94.70): BM006238.D (-718) (-)

Ion 65.00 (64.70 to 65.70): BM006238.D (-718) (-)

Ion 66.00 (65.70 to 66.70): BM006238.D (-718) (-)



#44

Dimethylphthalate

Concen: 11.92 ng/ul

RT: 13.75 min Scan# 1898

Delta R.T. -0.01 min

Lab File: BM006243.D

Acq: 03 Jul 2016 20:23

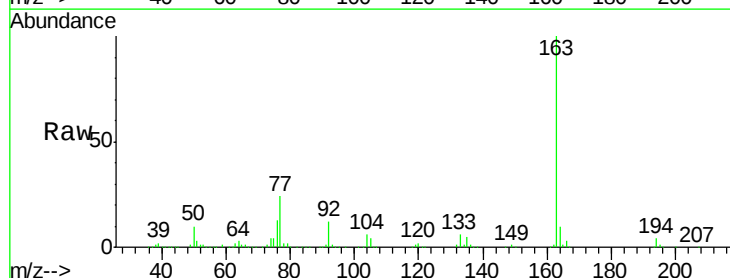
Tgt Ion: 163 Resp: 762746

Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.0

164 10.4 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM006238.D (-1891) (-)

Ion 194.00 (193.70 to 194.70): BM006238.D (-1891) (-)

Ion 164.00 (163.70 to 164.70): BM006238.D (-1891) (-)

