

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
 Data File : BM006234.D
 Acq On : 03 Jul 2016 14:22
 Operator : UM/SJ
 Sample : H3819-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHX6

Quant Time: Jul 05 04:04:38 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	283202	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1348688	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	780491	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1696910	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1514683	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1309435	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	17160	2.59	ng/uL	0.00
5) Phenol-d5	6.82	99	771077	29.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	498328	31.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	578731	28.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	626071	29.17	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	311525	28.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	350251	28.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	586700	26.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	849688	37.04	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1967577	30.21	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2359825	29.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	354659	28.73	ng/ul	0.00
57) Fluorene-d10	15.29	176	1609689	28.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	276314	27.79	ng/ul	0.00
70) Anthracene-d10	17.14	188	2363440	29.19	ng/ul	0.00
76) Pyrene-d10	19.44	212	2519635	34.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	1960156	32.22	ng/ul	0.00

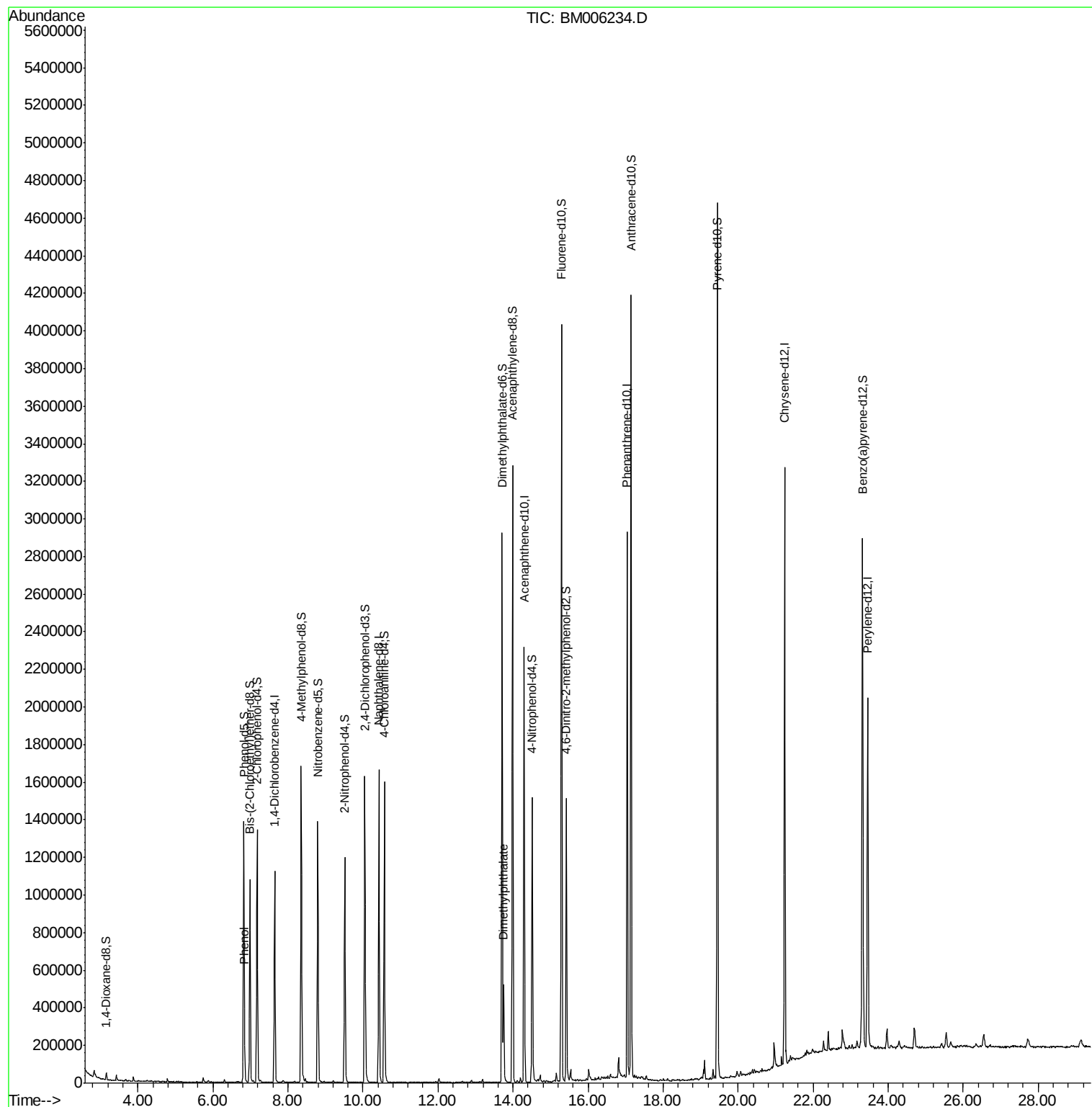
Target Compounds						Qvalue
6) Phenol	6.85	94	31683	1.15	ng/ul	95
44) Dimethylphthalate	13.76	163	300426	4.59	ng/ul	99

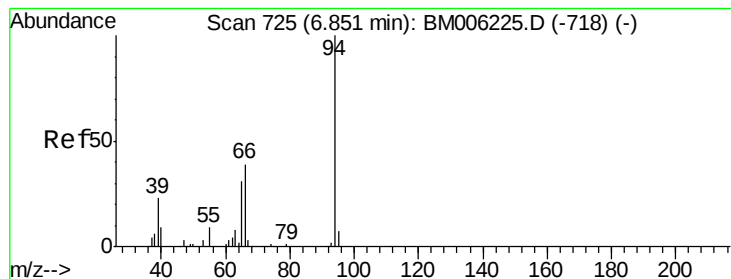
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.15 ng/ul

RT: 6.85 min Scan# 724

Delta R.T. -0.01 min

Lab File: BM006234.D

Acq: 03 Jul 2016 14:22

Instrument :

BNA_M

ClientSampleId :

BDHX6

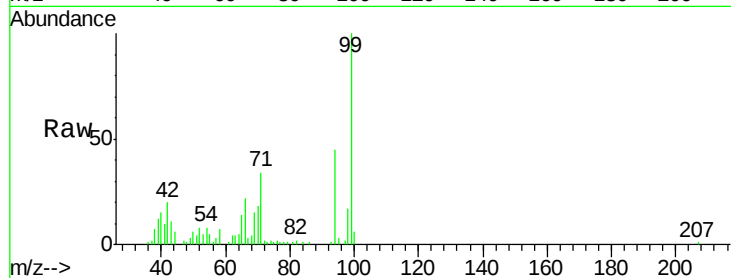
Tgt Ion: 94 Resp: 31683

Ion Ratio Lower Upper

94 100

65 31.9 25.8 38.8

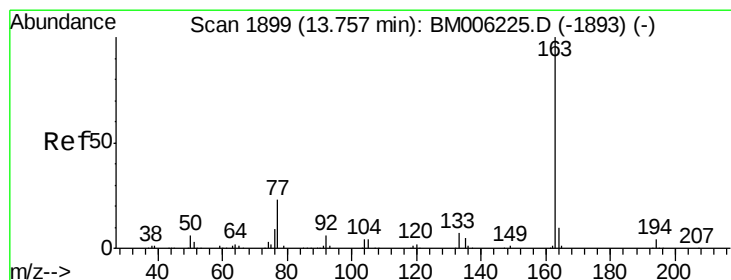
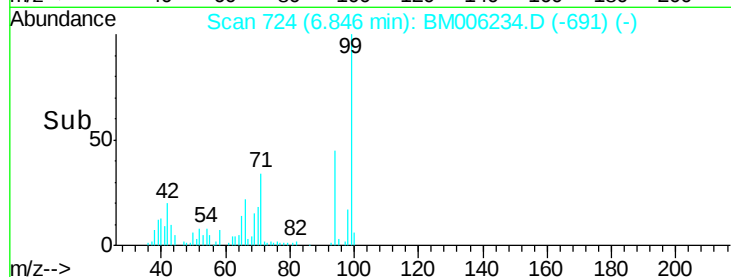
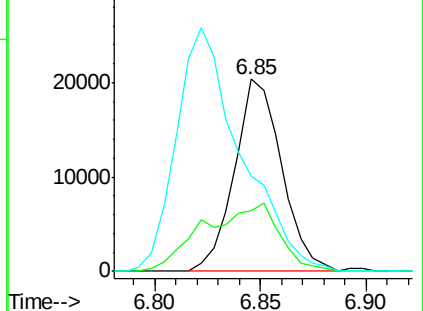
66 49.7 35.7 53.5



Abundance Ion 94.00 (93.70 to 94.70): BM006225.D (-718) (-)

Ion 65.00 (64.70 to 65.70): BM006225.D (-718) (-)

Ion 66.00 (65.70 to 66.70): BM006225.D (-718) (-)



#44

Dimethylphthalate

Concen: 4.59 ng/ul

RT: 13.76 min Scan# 1899

Delta R.T. 0.00 min

Lab File: BM006234.D

Acq: 03 Jul 2016 14:22

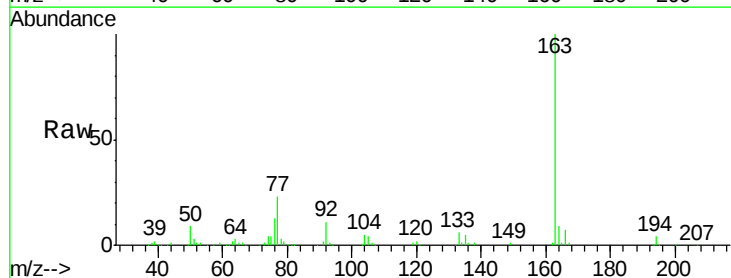
Tgt Ion: 163 Resp: 300426

Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.0

164 9.2 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM006225.D (-1893) (-)

Ion 194.00 (193.70 to 194.70): BM006225.D (-1893) (-)

Ion 164.00 (163.70 to 164.70): BM006225.D (-1893) (-)

