

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
 Data File : BM006256.D
 Acq On : 05 Jul 2016 13:00
 Operator : UM/SJ
 Sample : H3797-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHP8

Quant Time: Jul 05 18:56:54 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	257353	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1194652	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	659145	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1352068	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1178620	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1132057	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	16808	2.79	ng/uL	0.00
5) Phenol-d5	6.82	99	761590	31.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	515621	36.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	604903	32.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	638481	32.74	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	323621	33.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	358265	33.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	607709	31.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	810878	39.91	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1871758	34.03	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2356108	34.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	242169	23.23	ng/ul	0.00
57) Fluorene-d10	15.29	176	1562511	32.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	214101	27.03	ng/ul	0.00
70) Anthracene-d10	17.14	188	2247693	34.84	ng/ul	0.00
76) Pyrene-d10	19.44	212	2243778	39.92	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.31	264	1916012	36.43	ng/ul	0.00

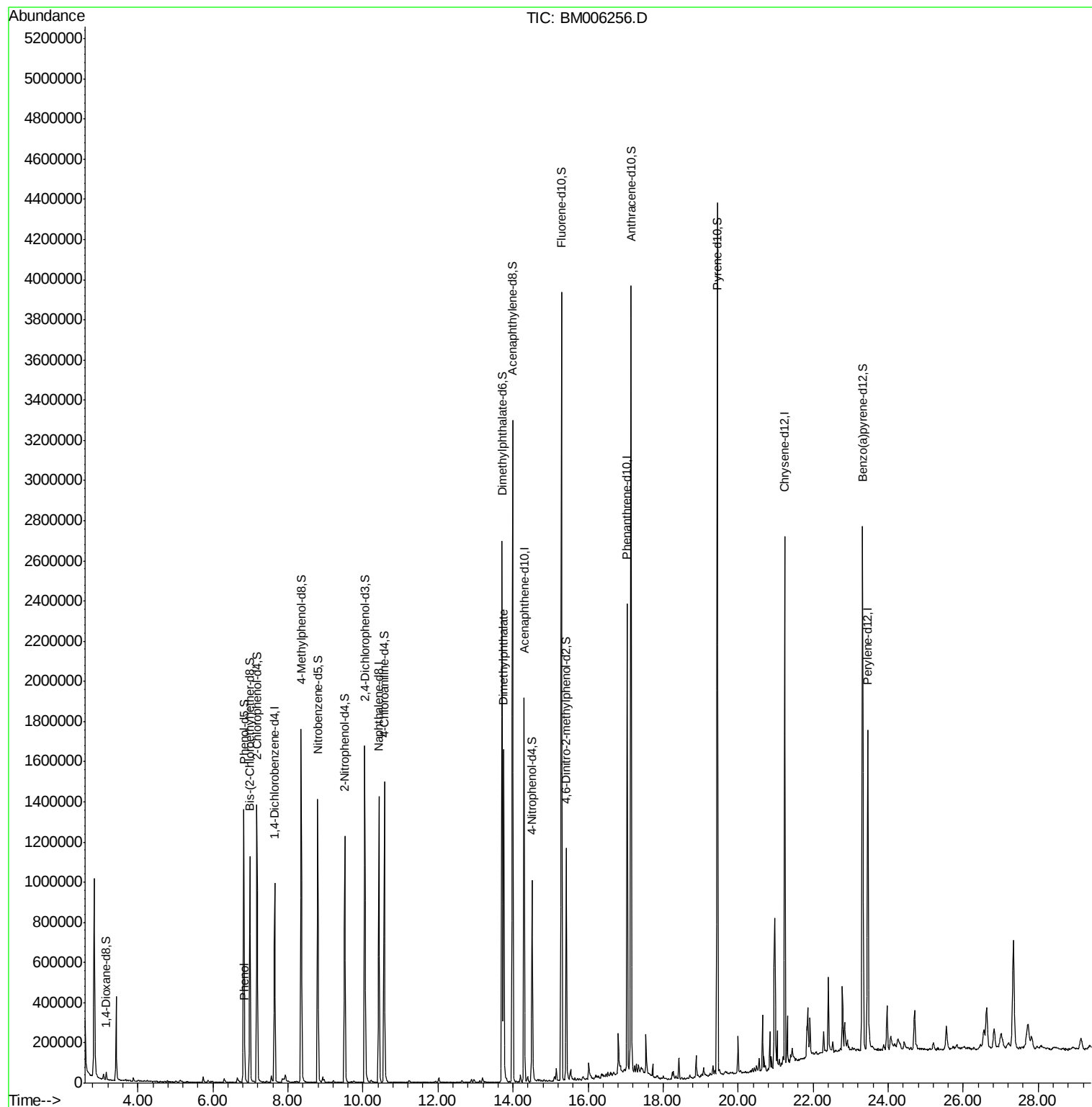
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.85	94	42878	1.71	ng/ul	95
44) Dimethylphthalate	13.76	163	1060216	19.17	ng/ul	100

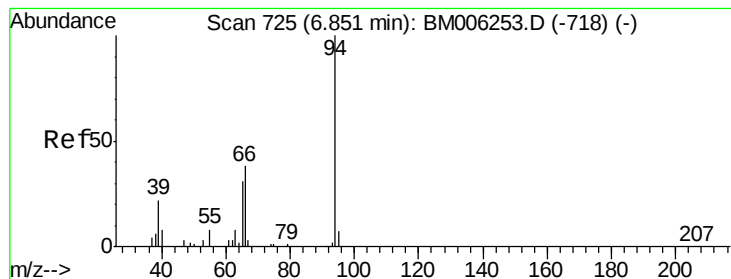
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.71 ng/ul

RT: 6.85 min Scan# 725

Delta R.T. -0.00 min

Lab File: BM006256.D

Acq: 05 Jul 2016 13:00

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BNA_M

ClientSampleId :

BDHP8

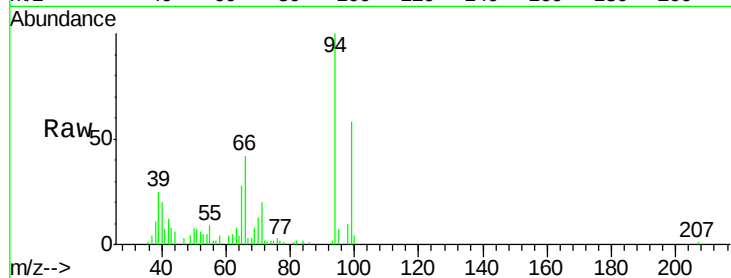
Tgt Ion: 94 Resp: 42878

Ion Ratio Lower Upper

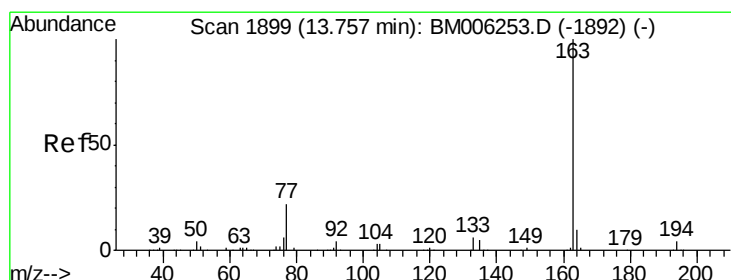
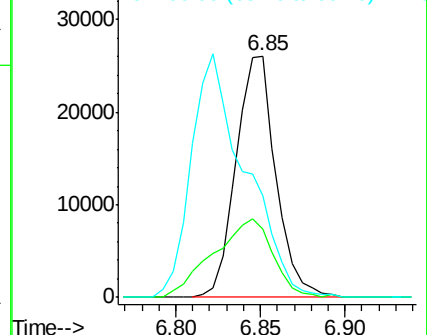
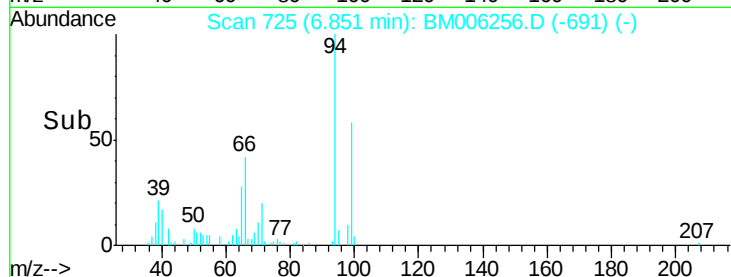
94 100

65 28.3 25.8 38.8

66 41.9 35.7 53.5



Abundance Ion 94.00 (93.70 to 94.70): BM006256.D (-691) (-)



#44

Dimethylphthalate

Concen: 19.17 ng/ul

RT: 13.76 min Scan# 1899

Delta R.T. -0.00 min

Lab File: BM006256.D

Acq: 05 Jul 2016 13:00

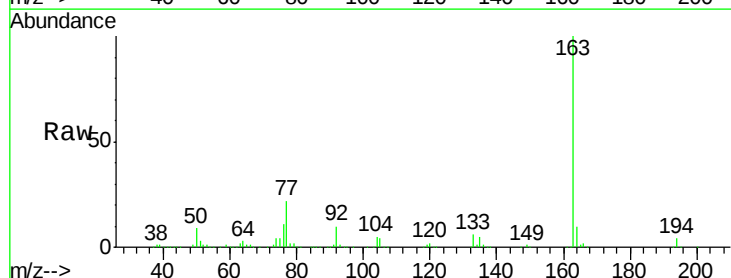
Tgt Ion:163 Resp: 1060216

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 9.6 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM006256.D (-1865) (-)

