

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
 Data File : BM006258.D
 Acq On : 05 Jul 2016 14:13
 Operator : UM/SJ
 Sample : H3797-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHQ1

Quant Time: Jul 05 19:03:24 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	284542	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1311409	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	774396	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1688826	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1509545	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1278743	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	13807	2.07	ng/uL	0.00
5) Phenol-d5	6.82	99	626313	23.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	424761	27.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	495093	24.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	534828	24.80	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	265896	25.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	290495	24.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	498915	23.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	749800	33.62	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	1653582	25.59	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2054809	25.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	182580	14.91	ng/ul	0.00
57) Fluorene-d10	15.29	176	1396465	25.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	131059	13.24	ng/ul	0.00
70) Anthracene-d10	17.14	188	2098633	26.04	ng/ul	0.00
76) Pyrene-d10	19.44	212	2197110	30.52	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	1629404	27.43	ng/ul	0.00

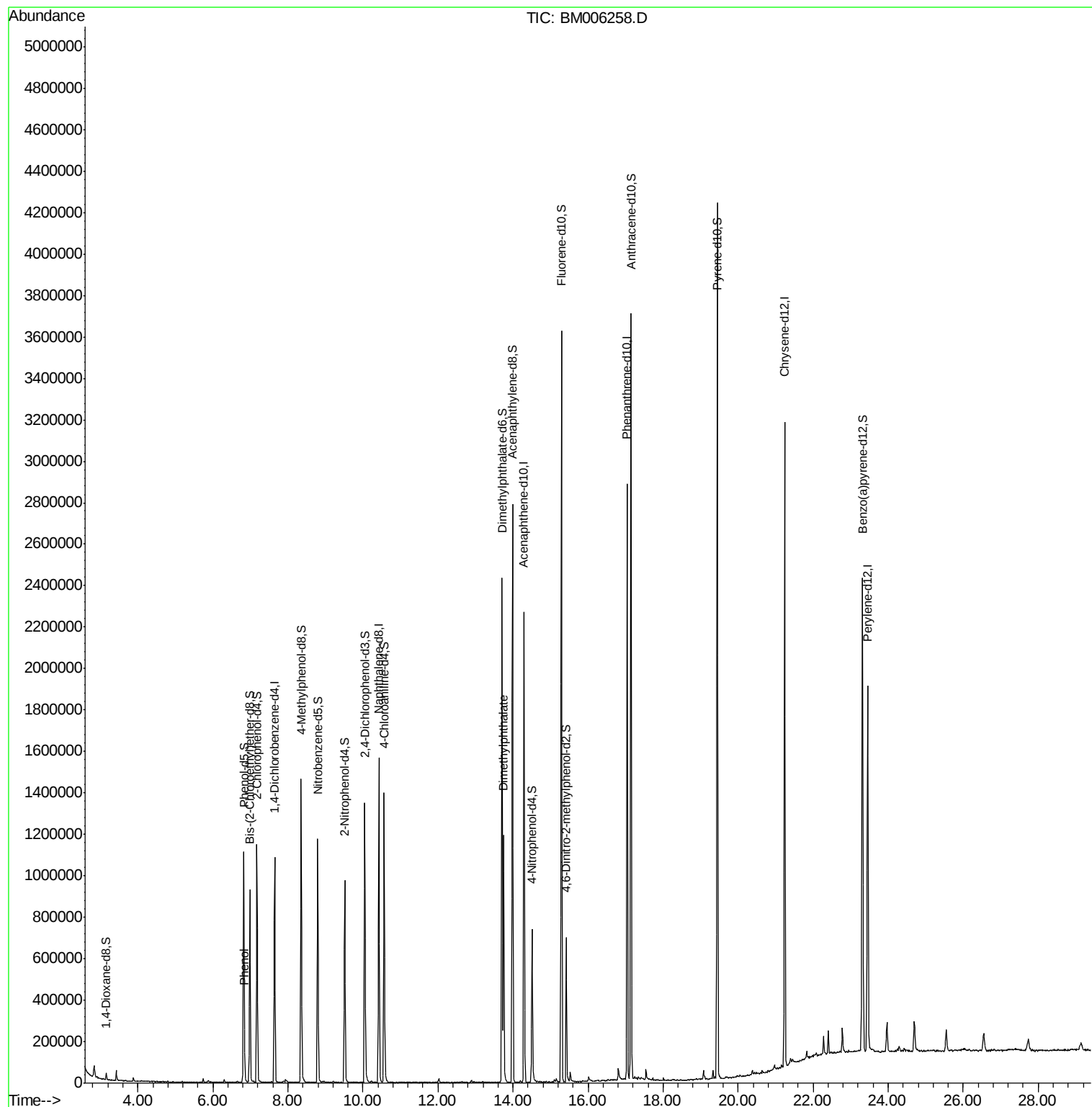
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.85	94	30952	1.12	ng/ul	93
44) Dimethylphthalate	13.75	163	712431	10.97	ng/ul	99

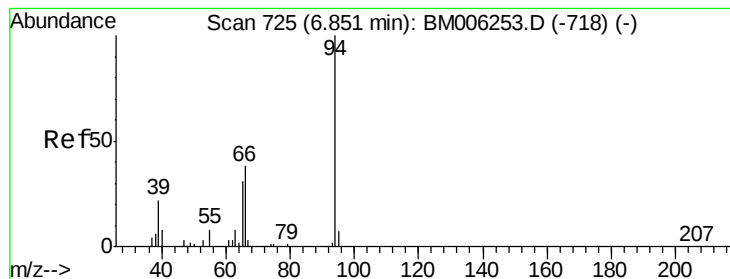
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.12 ng/ul

RT: 6.85 min Scan# 724

Delta R.T. -0.01 min

Lab File: BM006258.D

Acq: 05 Jul 2016 14:13

Instrument :

BNA_M

ClientSampleId :

BDHQ1

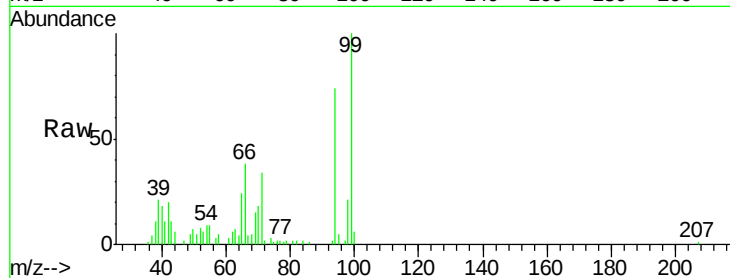
Tgt Ion: 94 Resp: 30952

Ion Ratio Lower Upper

94 100

65 31.8 25.8 38.8

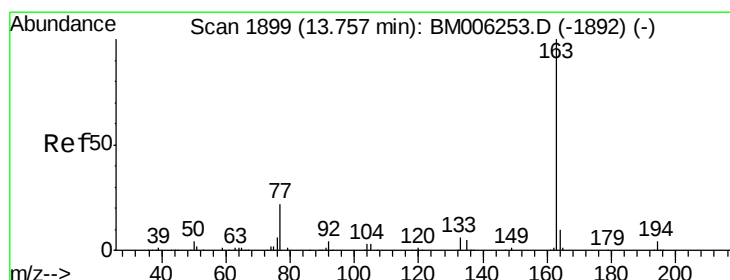
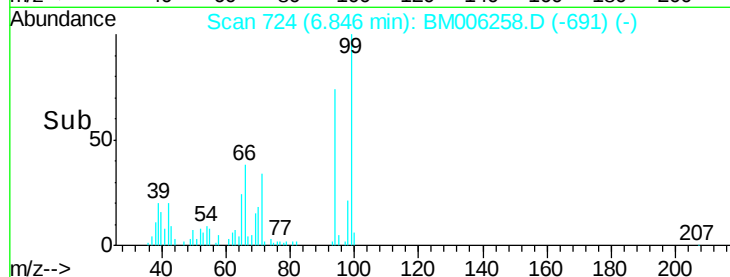
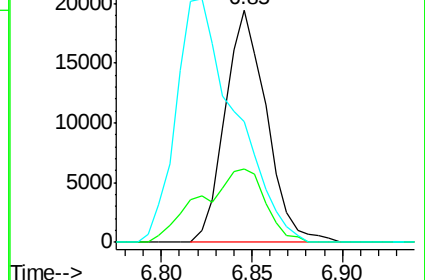
66 51.7 35.7 53.5



Abundance Ion 94.00 (93.70 to 94.70): BM006253.D (-718) (-)

Ion 65.00 (64.70 to 65.70): BM006253.D (-718) (-)

Ion 66.00 (65.70 to 66.70): BM006253.D (-718) (-)



#44

Dimethylphthalate

Concen: 10.97 ng/ul

RT: 13.75 min Scan# 1898

Delta R.T. -0.01 min

Lab File: BM006258.D

Acq: 05 Jul 2016 14:13

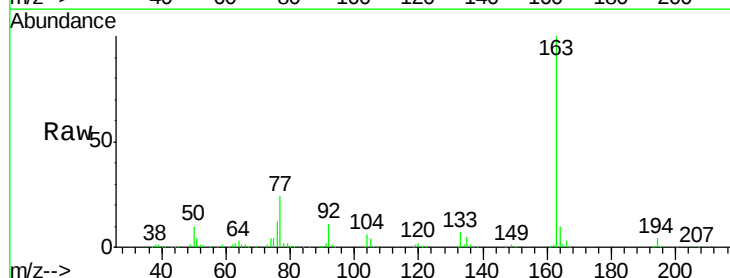
Tgt Ion: 163 Resp: 712431

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 10.2 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM006253.D (-1892) (-)

Ion 194.00 (193.70 to 194.70): BM006253.D (-1892) (-)

Ion 164.00 (163.70 to 164.70): BM006253.D (-1892) (-)

