

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006922.D
 Acq On : 06 Aug 2016 04:33
 Operator : UM/SJ
 Sample : H4278-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJS4

Quant Time: Aug 06 05:10:01 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 06 00:33:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	145345	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	618819	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	368736	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	870949	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	1003012	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	998670	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	7008	2.65	ng/uL	0.00
5) Phenol-d5	6.78	99	295686	27.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	212222	29.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	245367	29.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	248710	28.59	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	116012	27.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	138281	27.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	223942	21.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	304733	28.32	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	885220	29.14	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1026108	27.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	59035	8.87	ng/ul	0.00
57) Fluorene-d10	15.22	176	750441	26.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	95990	16.89	ng/ul	0.00
70) Anthracene-d10	17.07	188	1158564	27.70	ng/ul	0.00
76) Pyrene-d10	19.38	212	1395373	27.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1385438	28.49	ng/ul	0.00

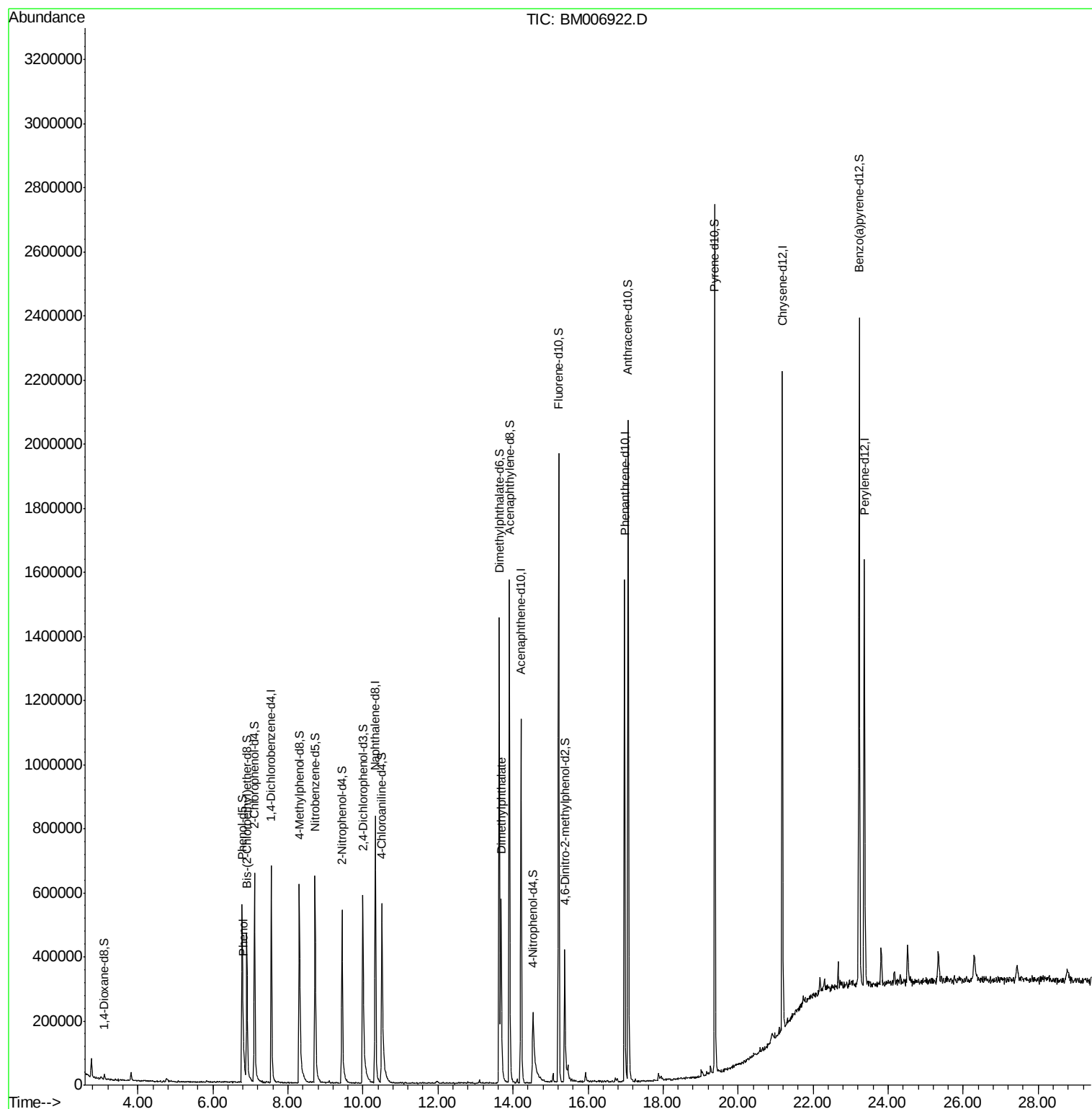
Target Compounds						Qvalue
6) Phenol	6.80	94	14791	1.31	ng/ul#	64
44) Dimethylphthalate	13.68	163	330227	10.94	ng/ul	99

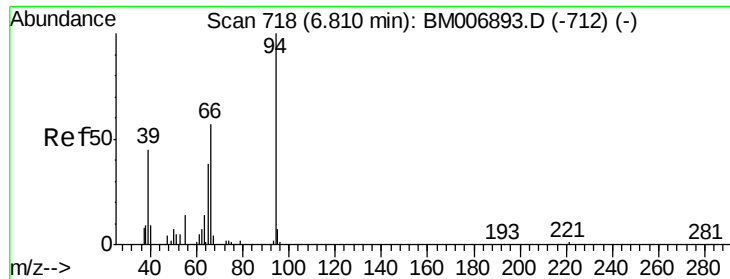
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.31 ng/ul

RT: 6.80 min Scan# 717

Delta R.T. -0.01 min

Lab File: BM006922.D

Acq: 06 Aug 2016 04:33

Instrument :

BNA_M

ClientSampleId :

BDJS4

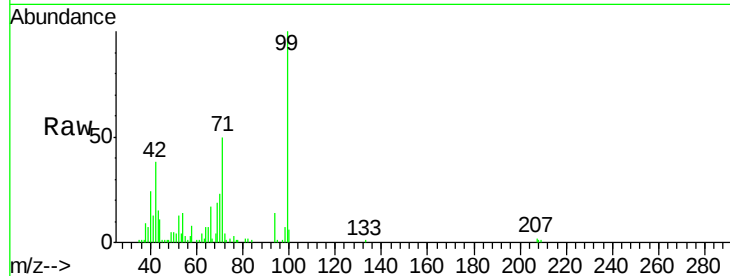
Tgt Ion: 94 Resp: 14791

Ion Ratio Lower Upper

94 100

65 53.2 39.3 58.9

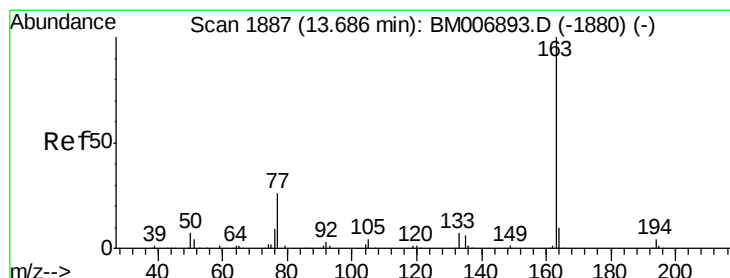
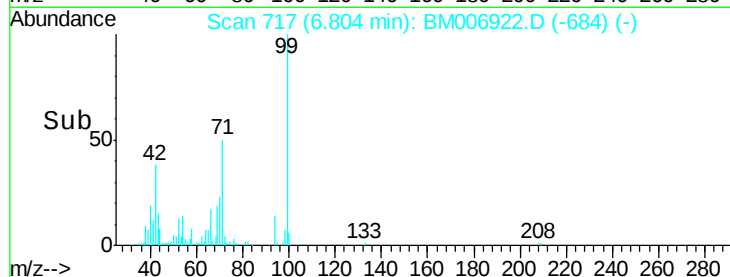
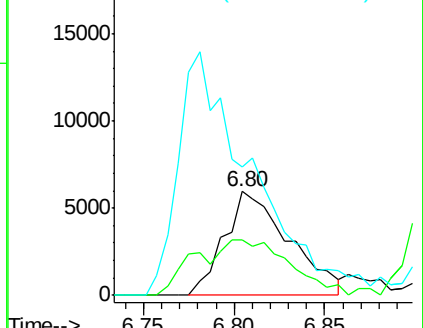
66 124.0 60.7 91.1#



Abundance Ion 94.00 (93.70 to 94.70): BM006893.D (-712) (-)

Ion 65.00 (64.70 to 65.70): BM006893.D (-712) (-)

Ion 66.00 (65.70 to 66.70): BM006893.D (-712) (-)



#44

Dimethylphthalate

Concen: 10.94 ng/ul

RT: 13.68 min Scan# 1886

Delta R.T. -0.01 min

Lab File: BM006922.D

Acq: 06 Aug 2016 04:33

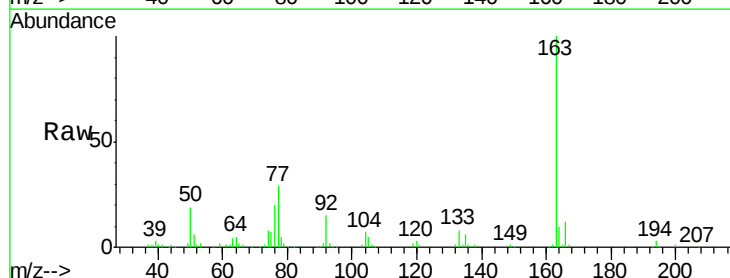
Tgt Ion: 163 Resp: 330227

Ion Ratio Lower Upper

163 100

194 3.5 3.1 4.7

164 10.1 8.6 12.8



Abundance Ion 163.00 (162.70 to 163.70): BM006893.D (-1880) (-)

Ion 194.00 (193.70 to 194.70): BM006893.D (-1880) (-)

Ion 164.00 (163.70 to 164.70): BM006893.D (-1880) (-)

