

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070216\
 Data File : BM006215.D
 Acq On : 03 Jul 2016 00:44
 Operator : UM/SJ
 Sample : H3797-21
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHS0

Quant Time: Jul 03 01:58:07 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 03 00:59:09 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	315374	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1535880	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	917115	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	2070733	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	2095073	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1772534	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	13919	1.89	ng/uL	0.00
5) Phenol-d5	6.83	99	683330	23.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	446278	25.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	523495	23.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	574455	24.04	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	282396	23.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	317841	22.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	543795	21.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	780162	29.87	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1865479	24.37	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2238328	23.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	281489	19.41	ng/ul	0.00
57) Fluorene-d10	15.30	176	1550761	23.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	215180	17.74	ng/ul	0.00
70) Anthracene-d10	17.14	188	2328291	23.57	ng/ul	0.00
76) Pyrene-d10	19.45	212	2526111	25.28	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	1958681	23.78	ng/ul	0.00

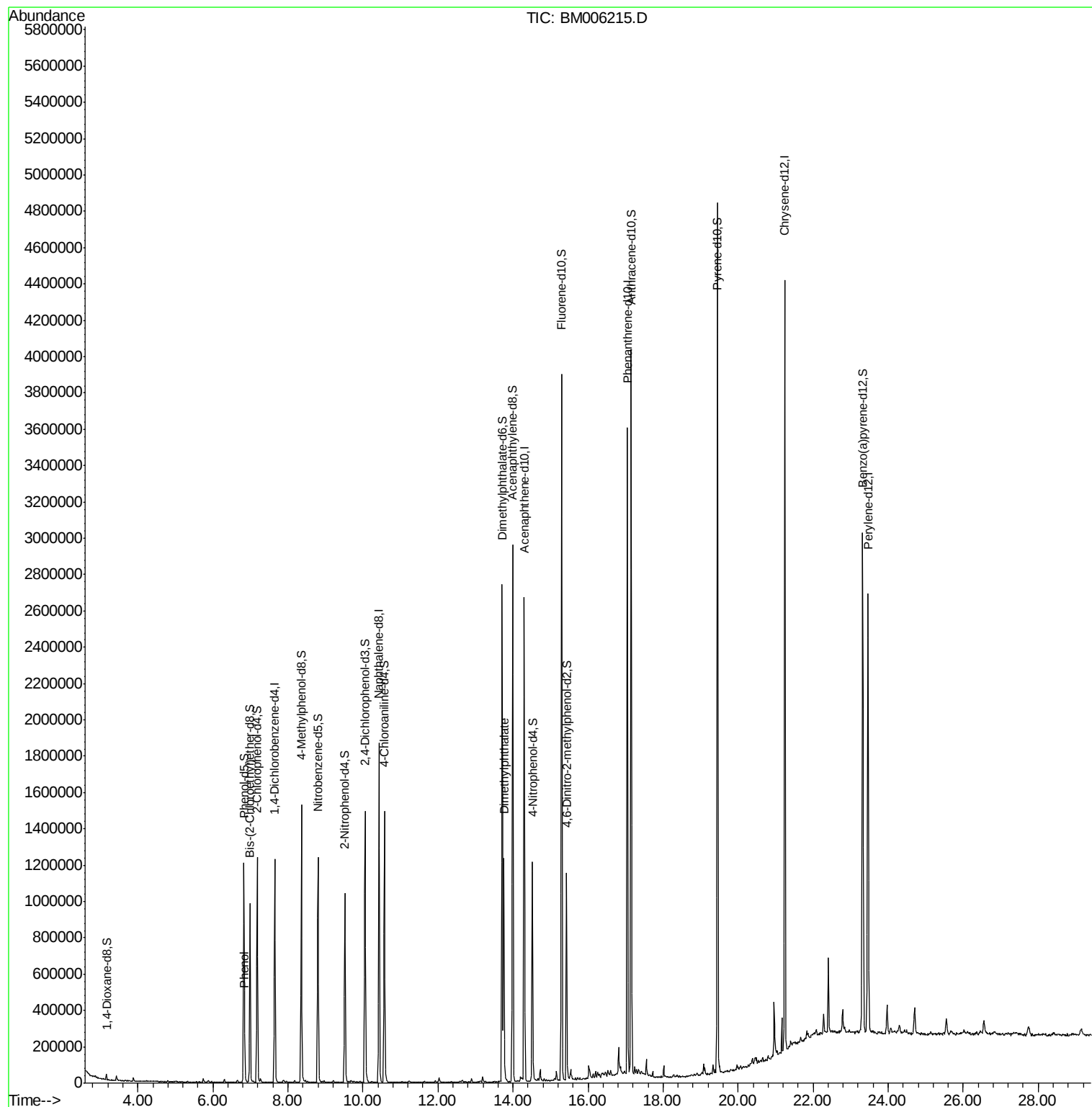
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.85	94	41223	1.34	ng/ul	97
44) Dimethylphthalate	13.76	163	727671	9.46	ng/ul	100

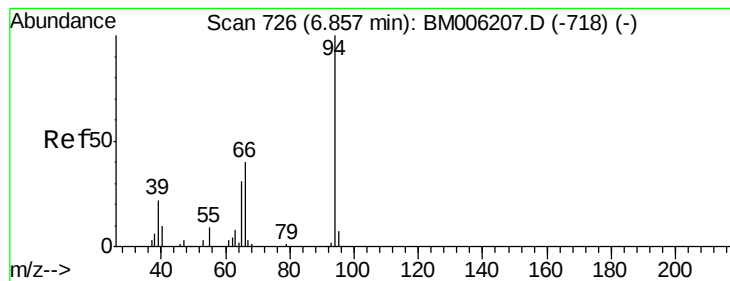
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.34 ng/ul

RT: 6.85 min Scan# 725

Delta R.T. -0.01 min

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BNA_M

ClientSampleId :

BDHS0

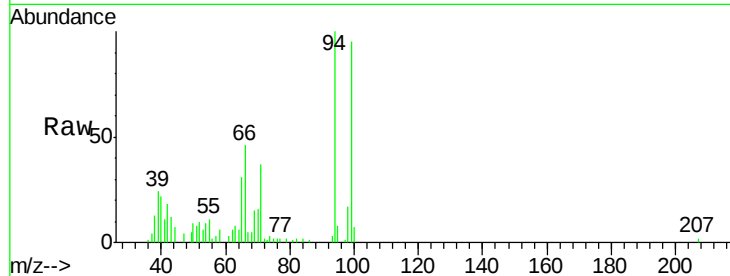
Tgt Ion: 94 Resp: 41223

Ion Ratio Lower Upper

94 100

65 30.9 25.8 38.8

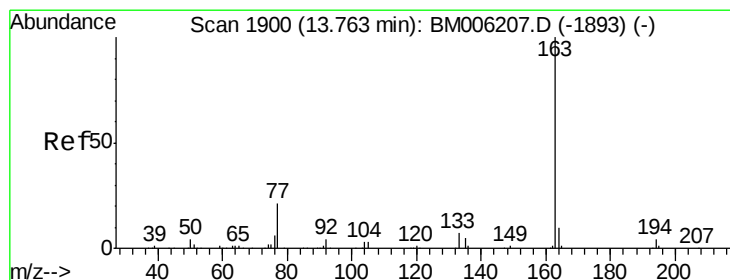
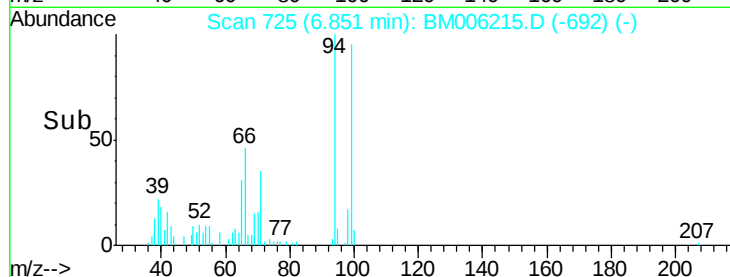
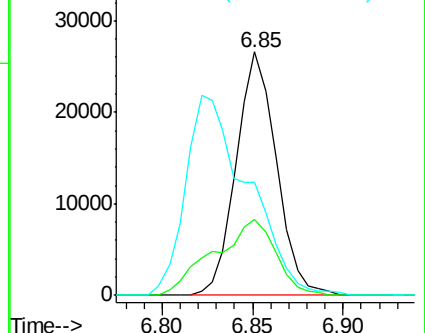
66 46.4 35.7 53.5



Abundance Ion 94.00 (93.70 to 94.70): BM006207.D (-718) (-)

Ion 65.00 (64.70 to 65.70): BM006207.D (-718) (-)

Ion 66.00 (65.70 to 66.70): BM006207.D (-718) (-)



#44

Dimethylphthalate

Concen: 9.46 ng/ul

RT: 13.76 min Scan# 1899

Delta R.T. -0.01 min

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Acq: 03 Jul 2016 00:44

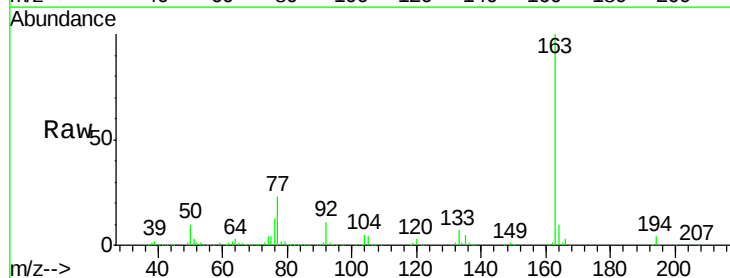
Tgt Ion: 163 Resp: 727671

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 9.7 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM006207.D (-1893) (-)

Ion 194.00 (193.70 to 194.70): BM006207.D (-1893) (-)

Ion 164.00 (163.70 to 164.70): BM006207.D (-1893) (-)

