

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070216\
 Data File : BM006209.D
 Acq On : 02 Jul 2016 21:08
 Operator : UM/SJ
 Sample : H3797-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHR4

Quant Time: Jul 03 01:48:34 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	316350	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1493351	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	874994	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1891387	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1719534	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1478792	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	22253	3.01	ng/uL	0.00
5) Phenol-d5	6.83	99	1023124	34.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	661314	37.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	774481	34.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	846964	35.33	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	421295	35.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	483593	35.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	797140	32.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	1148409	45.22	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	2601029	35.62	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	3169355	35.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	500488	36.16	ng/ul	0.00
57) Fluorene-d10	15.30	176	2128358	33.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	405512	36.59	ng/ul	0.00
70) Anthracene-d10	17.15	188	3123301	34.61	ng/ul	0.00
76) Pyrene-d10	19.45	212	3289669	40.12	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.33	264	2552959	37.16	ng/ul	0.00

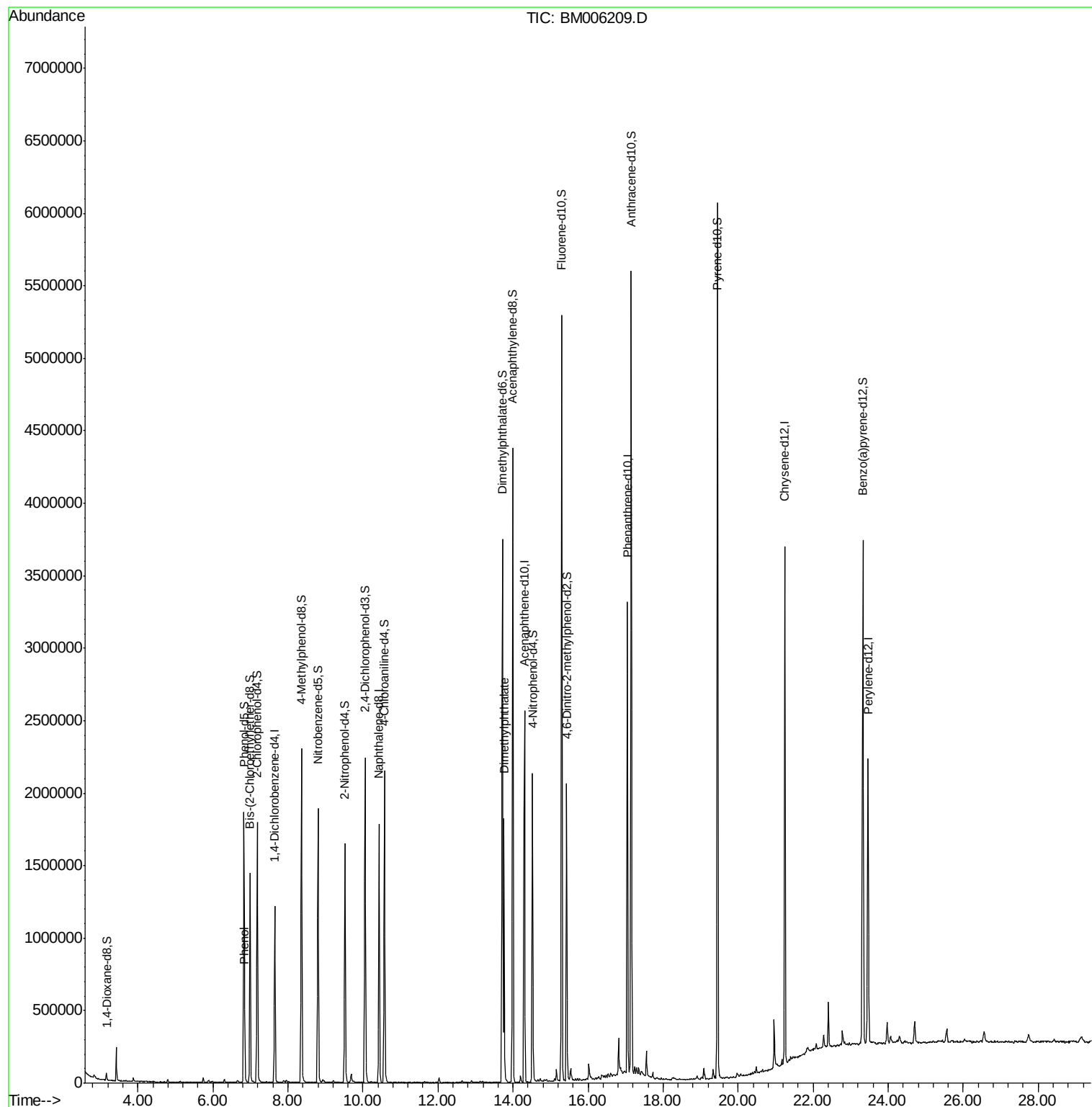
Target Compounds						Qvalue
6) Phenol	6.85	94	52778	1.71	ng/ul#	92
44) Dimethylphthalate	13.76	163	1098633	14.97	ng/ul	100

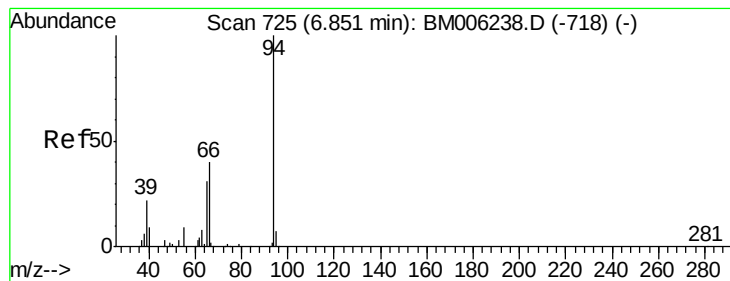
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.71 ng/ul

RT: 6.85 min Scan# 725

Delta R.T. -0.01 min

Lab File: BM006209.D

Acq: 02 Jul 2016 21:08

Instrument :

BNA_M

ClientSampleId :

BDHR4

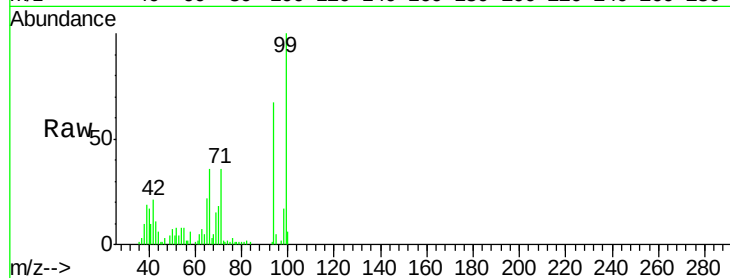
Tgt Ion: 94 Resp: 52778

Ion Ratio Lower Upper

94 100

65 32.4 25.8 38.8

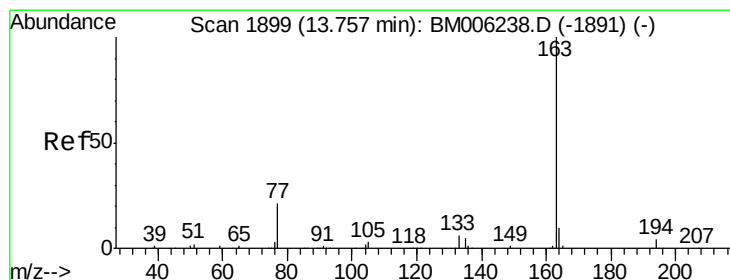
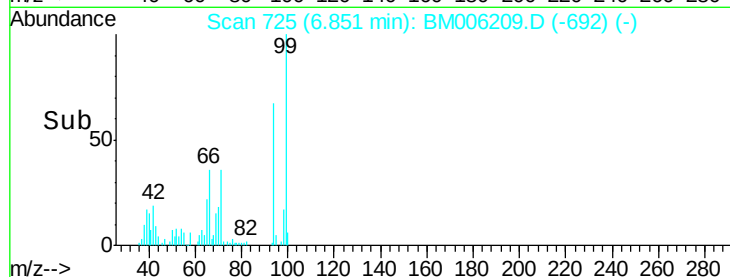
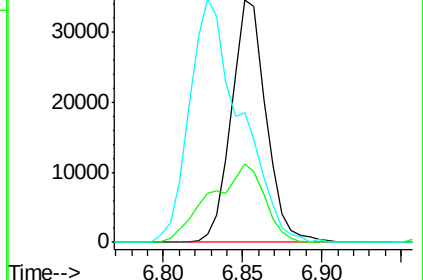
66 53.5 35.7 53.5#



Abundance Ion 94.00 (93.70 to 94.70): BM006238.D (-718) (-)

Ion 65.00 (64.70 to 65.70): BM006238.D (-718) (-)

Ion 66.00 (65.70 to 66.70): BM006238.D (-718) (-)



#44

Dimethylphthalate

Concen: 14.97 ng/ul

RT: 13.76 min Scan# 1900

Delta R.T. 0.00 min

Lab File: BM006209.D

Acq: 02 Jul 2016 21:08

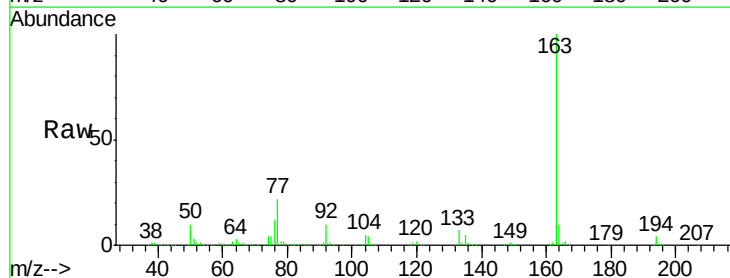
Tgt Ion:163 Resp: 1098633

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 9.8 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM006238.D (-1891) (-)

Ion 194.00 (193.70 to 194.70): BM006238.D (-1891) (-)

Ion 164.00 (163.70 to 164.70): BM006238.D (-1891) (-)

