

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070216\
 Data File : BM006204.D
 Acq On : 02 Jul 2016 18:07
 Operator : UM/SJ
 Sample : H3797-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHR0

Quant Time: Jul 03 00:16:07 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 03 00:14:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	312160	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1475023	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	869769	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1950474	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	2020730	20.00	ng/ul	-0.01
83) Perylene-d12	23.47	264	1703340	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	14619	2.00	ng/uL	0.00
5) Phenol-d5	6.83	99	595626	20.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	392068	22.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	472783	21.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	515644	21.80	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	260152	22.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	291091	21.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	495108	20.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	658018	26.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1615679	22.26	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1990550	22.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	258374	18.78	ng/ul	-0.01
57) Fluorene-d10	15.30	176	1379737	22.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	232491	20.34	ng/ul	0.00
70) Anthracene-d10	17.15	188	2072798	22.27	ng/ul	0.00
76) Pyrene-d10	19.45	212	2316489	24.04	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.33	264	1843122	23.29	ng/ul	-0.01

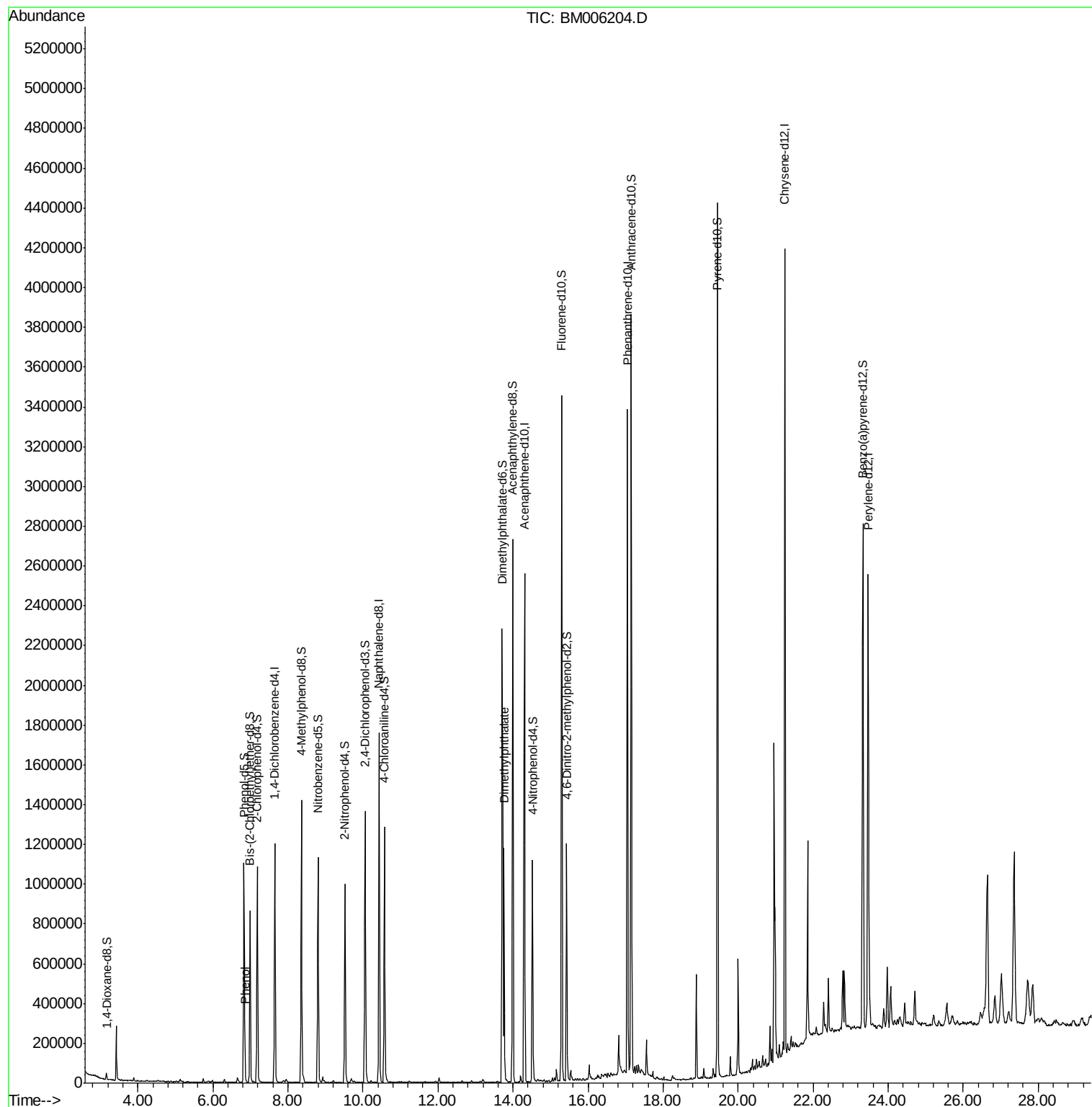
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.86	94	35796	1.18	ng/ul	93
44) Dimethylphthalate	13.76	163	748081	10.25	ng/ul	100

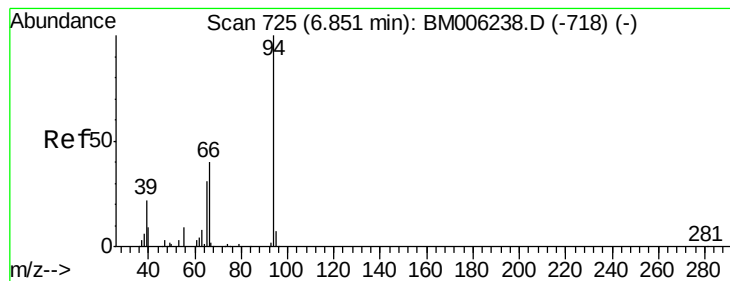
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.18 ng/ul

RT: 6.86 min Scan# 726

Delta R.T. -0.01 min

Lab File: BM006204.D

Acq: 02 Jul 2016 18:07

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BDHR0

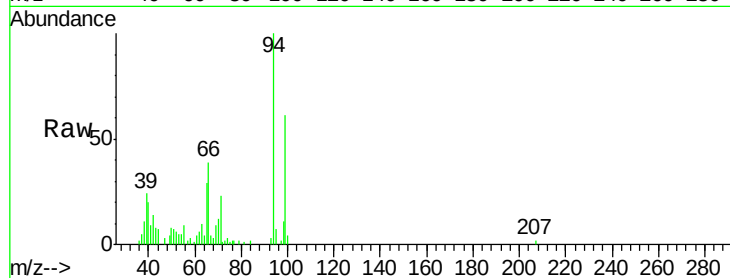
Tgt Ion: 94 Resp: 35796

Ion Ratio Lower Upper

94 100

65 28.9 25.8 38.8

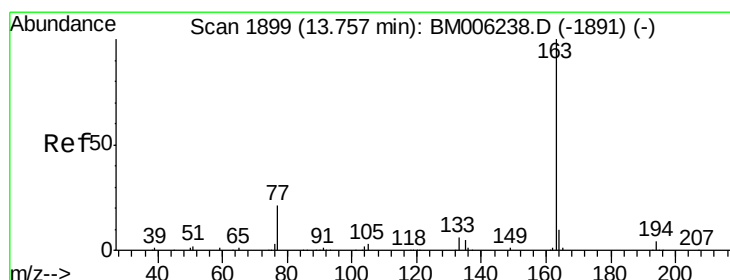
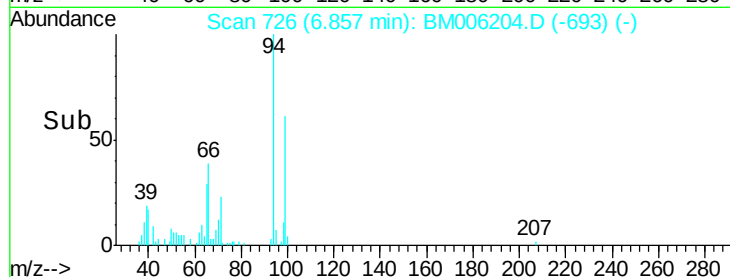
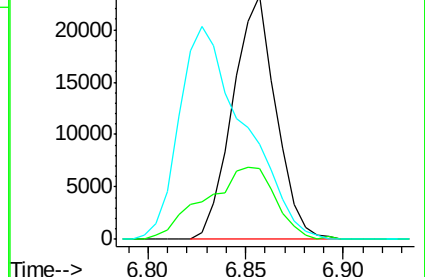
66 39.3 35.7 53.5



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: 10.25 ng/ul

RT: 13.76 min Scan# 1900

Delta R.T. -0.00 min

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Acq: 02 Jul 2016 18:07

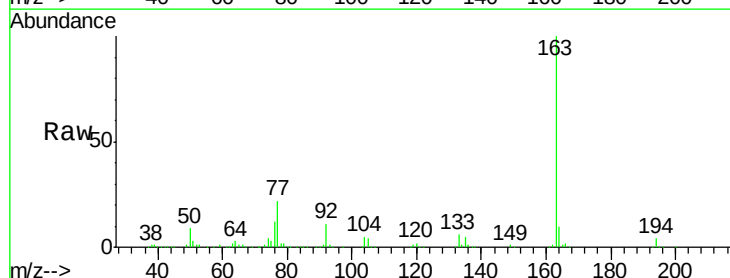
Tgt Ion: 163 Resp: 748081

Ion Ratio Lower Upper

163 100

194 3.8 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) (-)

