

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
 Data File : BM006245.D
 Acq On : 03 Jul 2016 21:35
 Operator : UM/SJ
 Sample : H3797-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHQ2

Quant Time: Jul 05 05:16:17 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 04 01:54:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	258220	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1149028	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	619917	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1293312	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1250408	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1220493	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	19395	3.21	ng/uL	0.00
5) Phenol-d5	6.82	99	845823	34.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	543833	38.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	645347	34.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	683177	34.91	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	338838	37.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	374133	36.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	624609	33.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	892776	45.68	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1852064	35.80	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2378715	37.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	293500	29.93	ng/ul	0.00
57) Fluorene-d10	15.29	176	1554283	34.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	221980	29.29	ng/ul	0.00
70) Anthracene-d10	17.14	188	2210695	35.83	ng/ul	0.00
76) Pyrene-d10	19.44	212	2314284	38.81	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.31	264	2183053	38.50	ng/ul	0.00

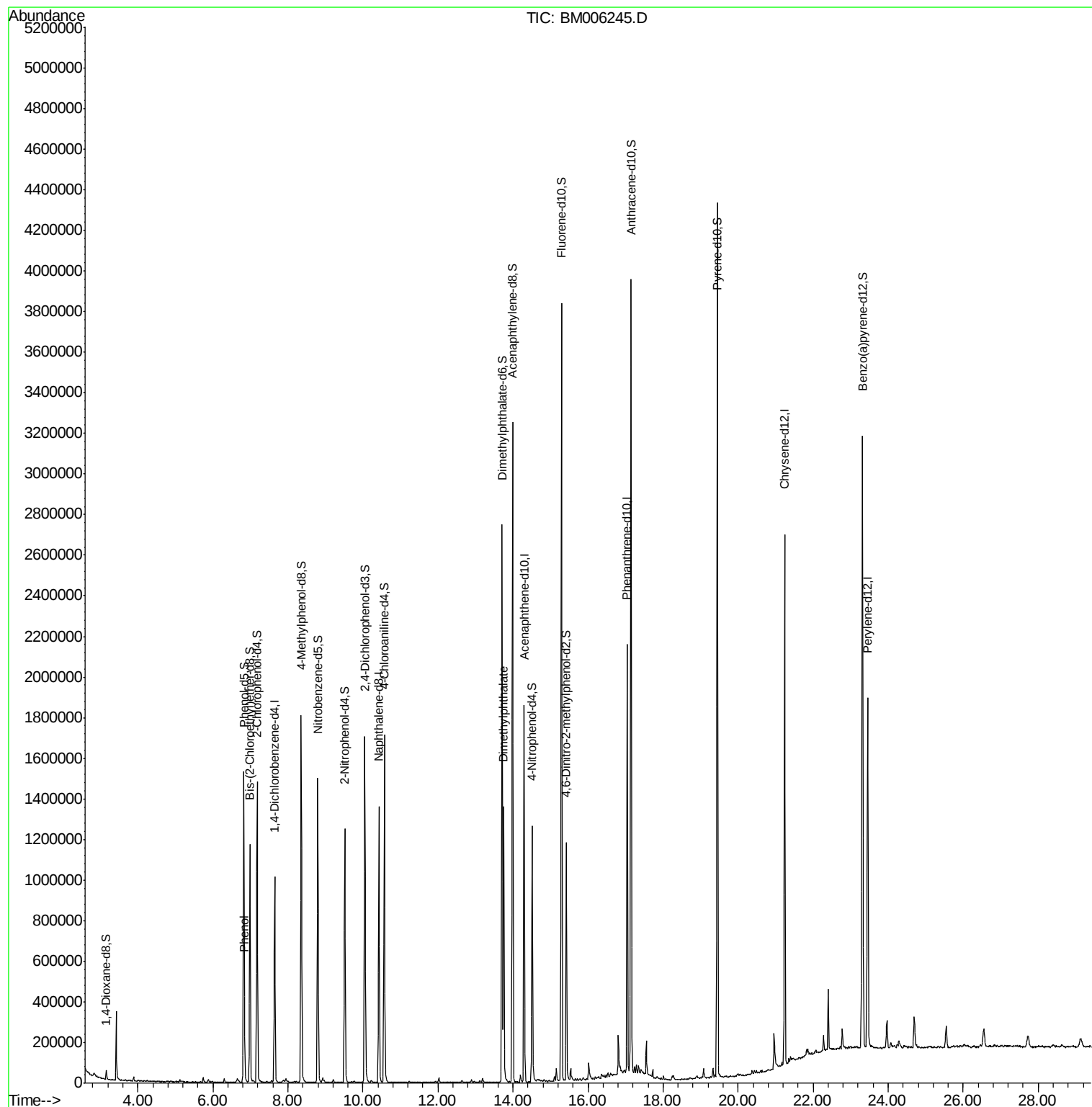
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.85	94	40290	1.60	ng/ul#	91
44) Dimethylphthalate	13.76	163	854300	16.43	ng/ul	99

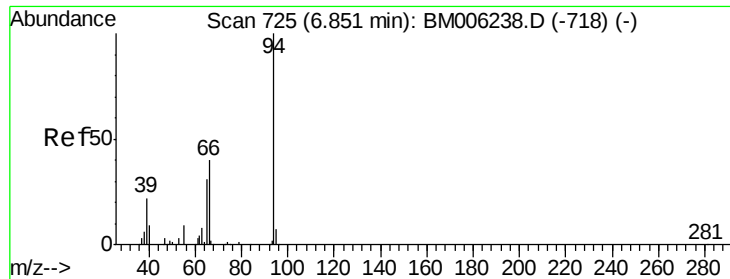
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.60 ng/ul

RT: 6.85 min Scan# 724

Delta R.T. -0.01 min

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Instrument :

BNA_M

ClientSampleId :

BDHQ2

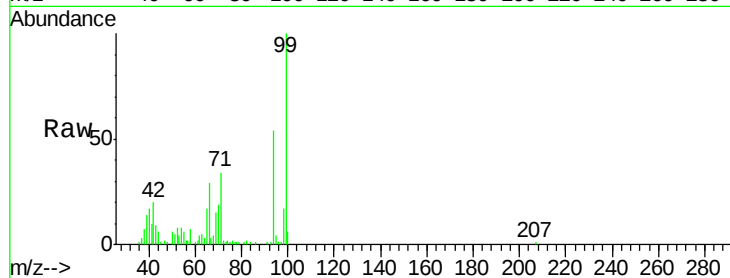
Tgt Ion: 94 Resp: 40290

Ion Ratio Lower Upper

94 100

65 31.3 25.8 38.8

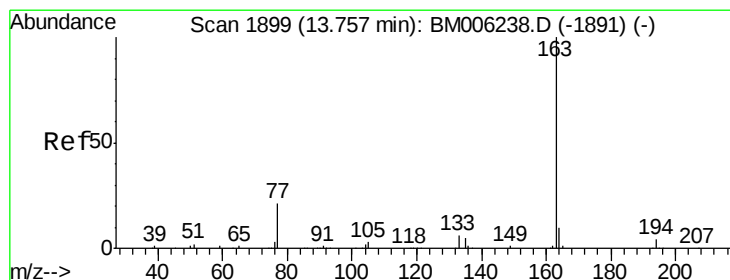
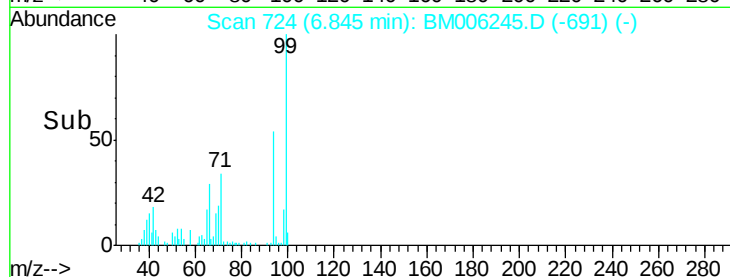
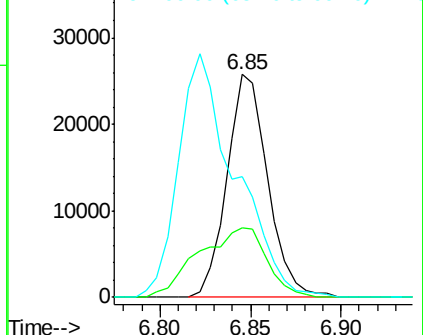
66 54.0 35.7 53.5#



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: 16.43 ng/ul

RT: 13.76 min Scan# 1899

Delta R.T. 0.00 min

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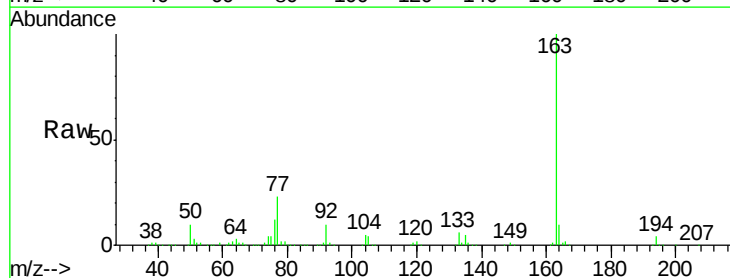
Tgt Ion: 163 Resp: 854300

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 9.6 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) (-)

