

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070216\
 Data File : BM006211.D
 Acq On : 02 Jul 2016 22:20
 Operator : UM/SJ
 Sample : H3797-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHR6

Quant Time: Jul 03 01:51:51 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	330693	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1530459	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	912199	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	2015567	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1954118	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1637726	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	20018	2.59	ng/uL	0.00
5) Phenol-d5	6.83	99	1024474	33.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	608709	33.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	758142	31.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	824366	32.90	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	395718	32.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	447459	32.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	770432	30.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	1029404	39.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	2407129	31.62	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2958605	31.39	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	468099	32.44	ng/ul	0.00
57) Fluorene-d10	15.30	176	1977473	30.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	373643	31.64	ng/ul	0.00
70) Anthracene-d10	17.15	188	2952254	30.70	ng/ul	0.00
76) Pyrene-d10	19.45	212	3178175	34.11	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	2463750	32.38	ng/ul	0.00

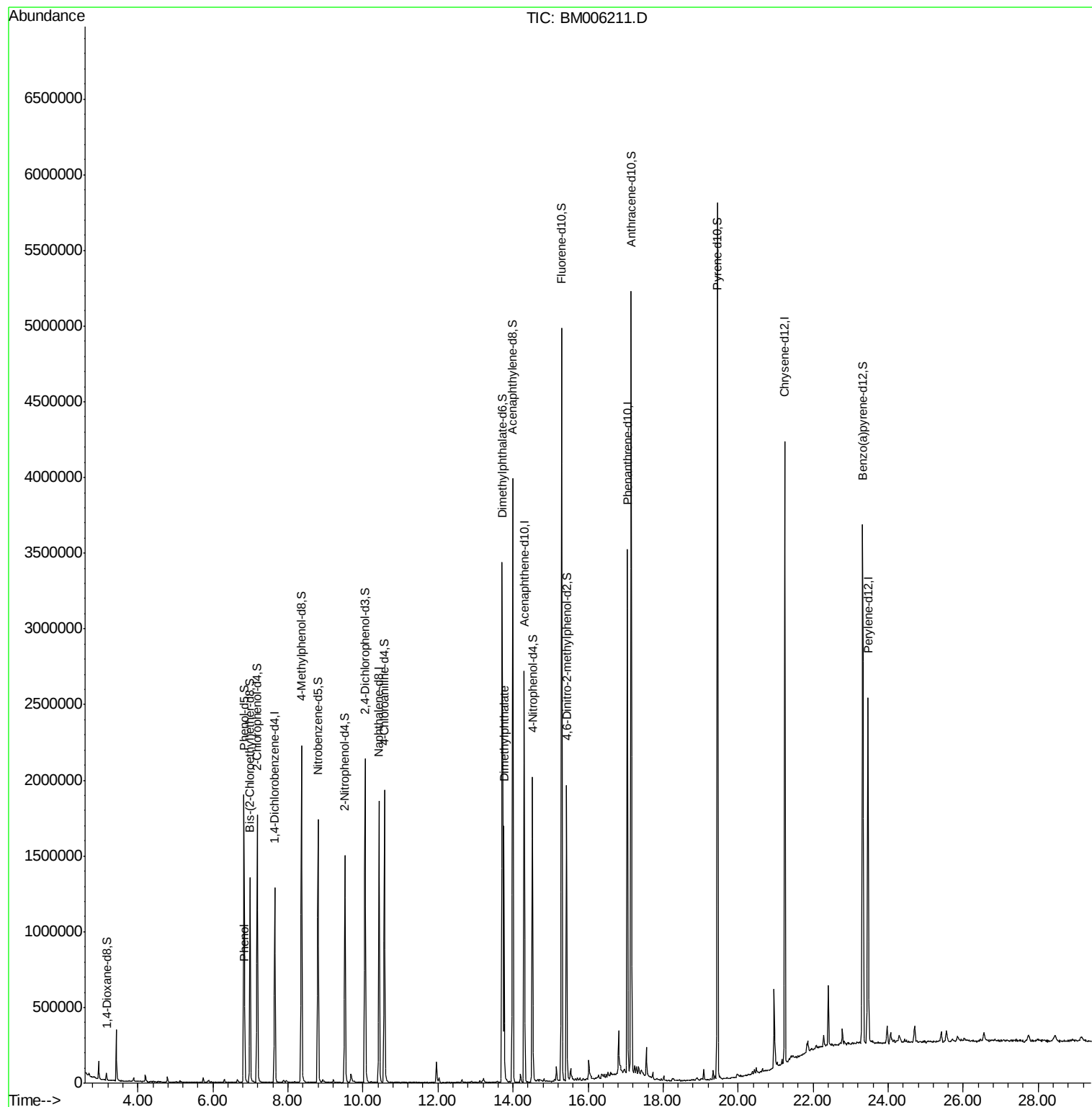
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.85	94	49289	1.53	ng/ul	92
44) Dimethylphthalate	13.76	163	1031916	13.49	ng/ul	99

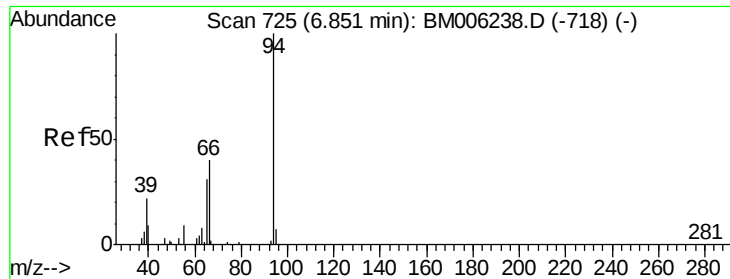
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.53 ng/ul

RT: 6.85 min Scan# 725

Delta R.T. -0.01 min

Lab File: BM006211.D

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BNA_M

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BDHR6

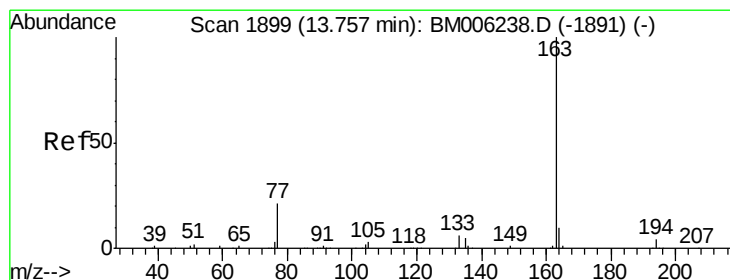
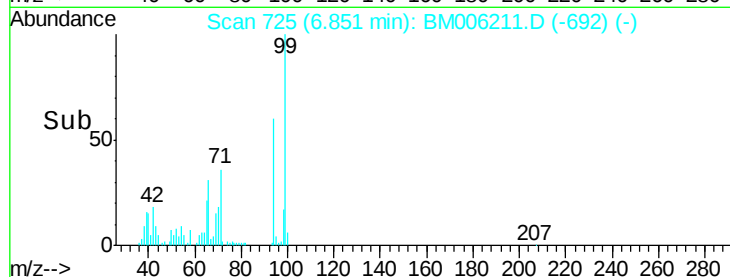
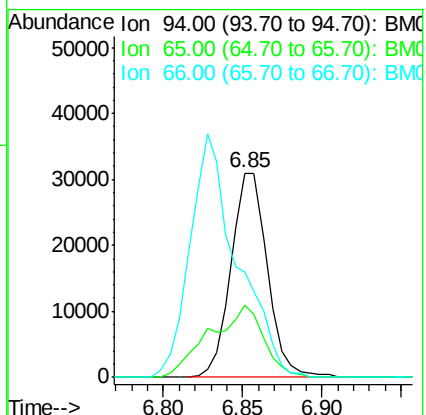
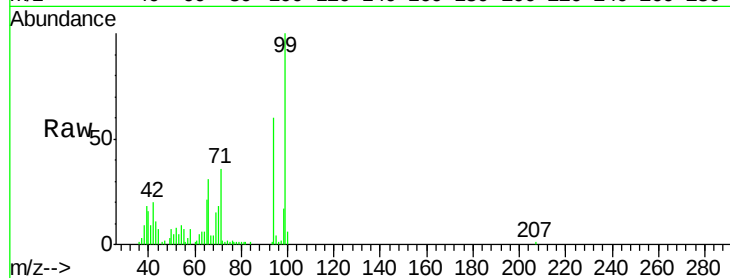
Tgt Ion: 94 Resp: 49289

Ion Ratio Lower Upper

94 100

65 35.1 25.8 38.8

66 51.7 35.7 53.5



#44

Dimethylphthalate

Concen: 13.49 ng/ul

RT: 13.76 min Scan# 1899

Delta R.T. -0.01 min

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Acq: 02 Jul 2016 22:20

Tgt Ion: 163 Resp: 1031916

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 10.0 7.8 11.8

