

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070216\
 Data File : BM006212.D
 Acq On : 02 Jul 2016 22:56
 Operator : UM/SJ
 Sample : H3797-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHR7

Quant Time: Jul 03 01:00:05 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	302712	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1403284	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	845535	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1918655	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1894919	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1565463	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	11987	1.69	ng/uL	0.00
5) Phenol-d5	6.83	99	626125	22.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	395382	23.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	467306	21.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	506826	22.09	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	249306	22.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	280793	22.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	483734	21.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	678915	28.45	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1652638	23.42	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1993771	22.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	298851	22.35	ng/ul	0.00
57) Fluorene-d10	15.30	176	1383504	22.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	226105	20.11	ng/ul	0.00
70) Anthracene-d10	17.15	188	2082442	22.75	ng/ul	0.00
76) Pyrene-d10	19.45	212	2296486	25.41	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	1753464	24.11	ng/ul	0.00

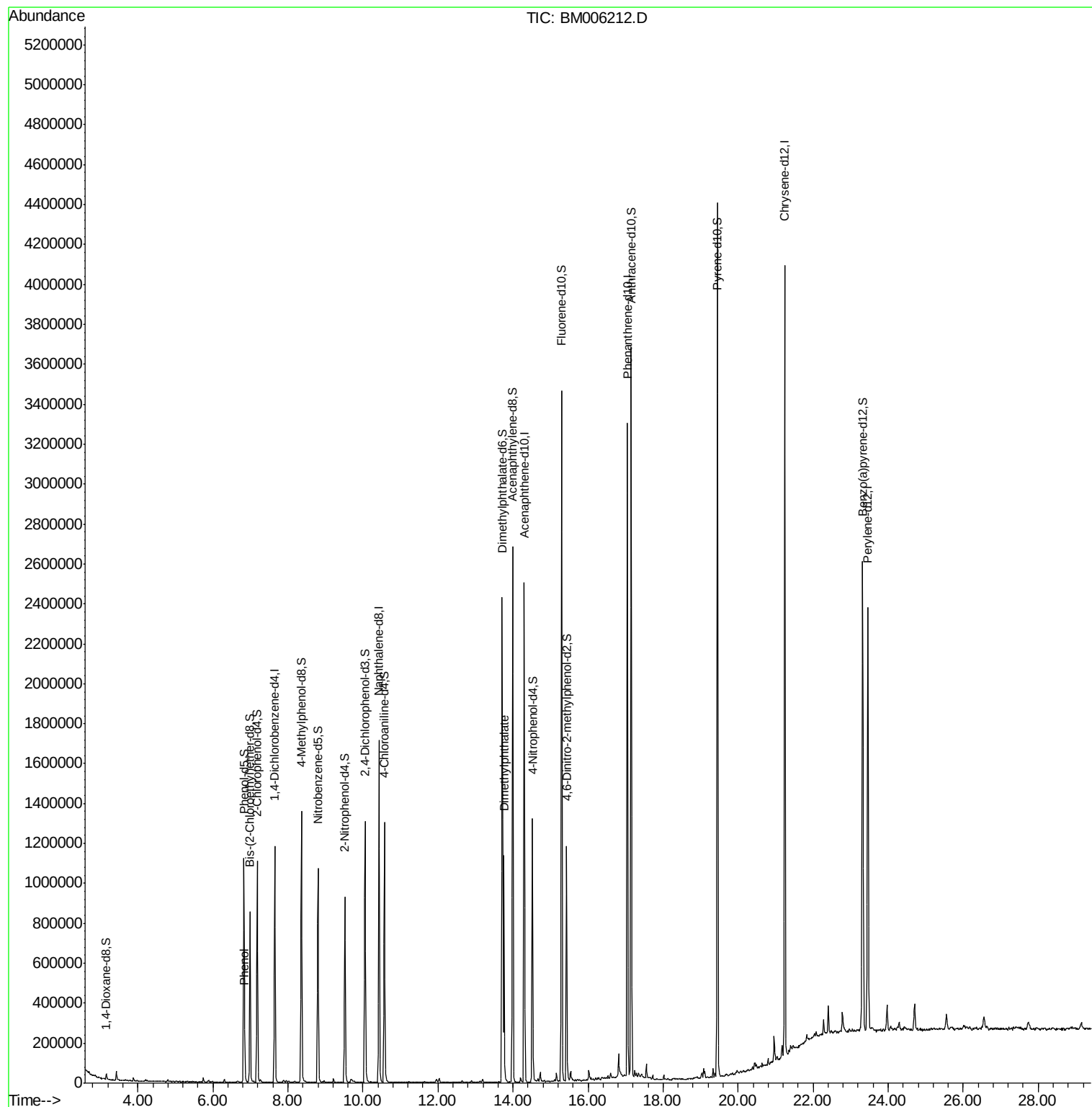
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.85	94	37885	1.29	ng/ul	97
44) Dimethylphthalate	13.76	163	663279	9.35	ng/ul	99

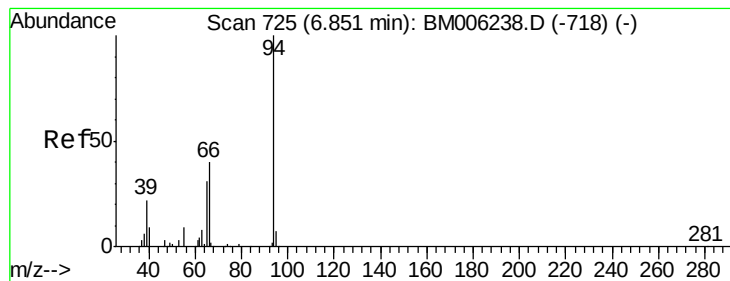
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.29 ng/ul

RT: 6.85 min Scan# 725

Delta R.T. -0.01 min

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BNA_M

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BDHR7

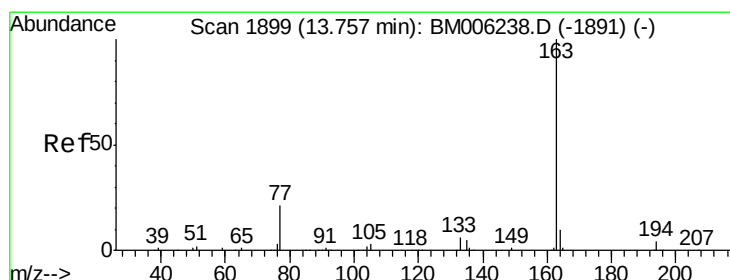
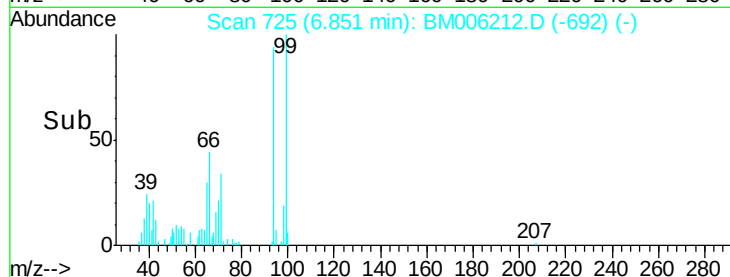
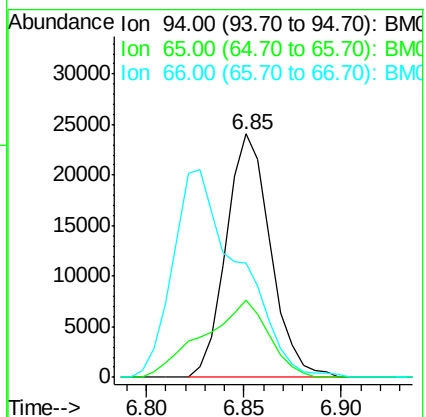
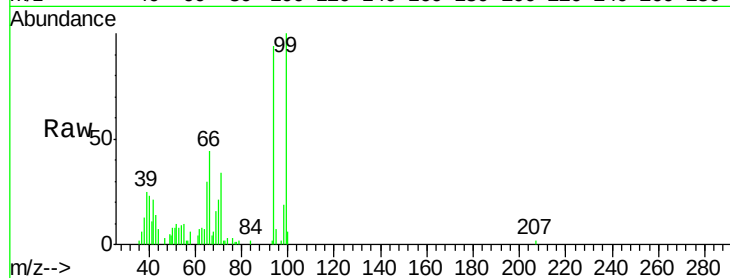
Tgt Ion: 94 Resp: 37885

Ion Ratio Lower Upper

94 100

65 31.6 25.8 38.8

66 46.9 35.7 53.5



#44

Dimethylphthalate

Concen: 9.35 ng/ul

RT: 13.76 min Scan# 1899

Delta R.T. -0.01 min

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Tgt Ion: 163 Resp: 663279

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.0

164 10.0 7.8 11.8

