

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
 Data File : BM006230.D
 Acq On : 03 Jul 2016 11:58
 Operator : UM/SJ
 Sample : H3819-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHX1

Quant Time: Jul 05 04:44:12 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	255996	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1253310	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	754247	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1683726	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1641081	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1346596	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	20425	3.41	ng/uL	0.00
5) Phenol-d5	6.82	99	949870	39.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	610124	43.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	718013	39.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	778099	40.11	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	383373	38.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	437197	38.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	726737	35.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	1083977	50.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	2377126	37.77	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2912449	37.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	457036	38.31	ng/ul	0.00
57) Fluorene-d10	15.29	176	1970504	36.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	355001	35.98	ng/ul	0.00
70) Anthracene-d10	17.14	188	2933580	36.52	ng/ul	0.00
76) Pyrene-d10	19.45	212	3190124	40.76	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	2480321	39.64	ng/ul	0.00

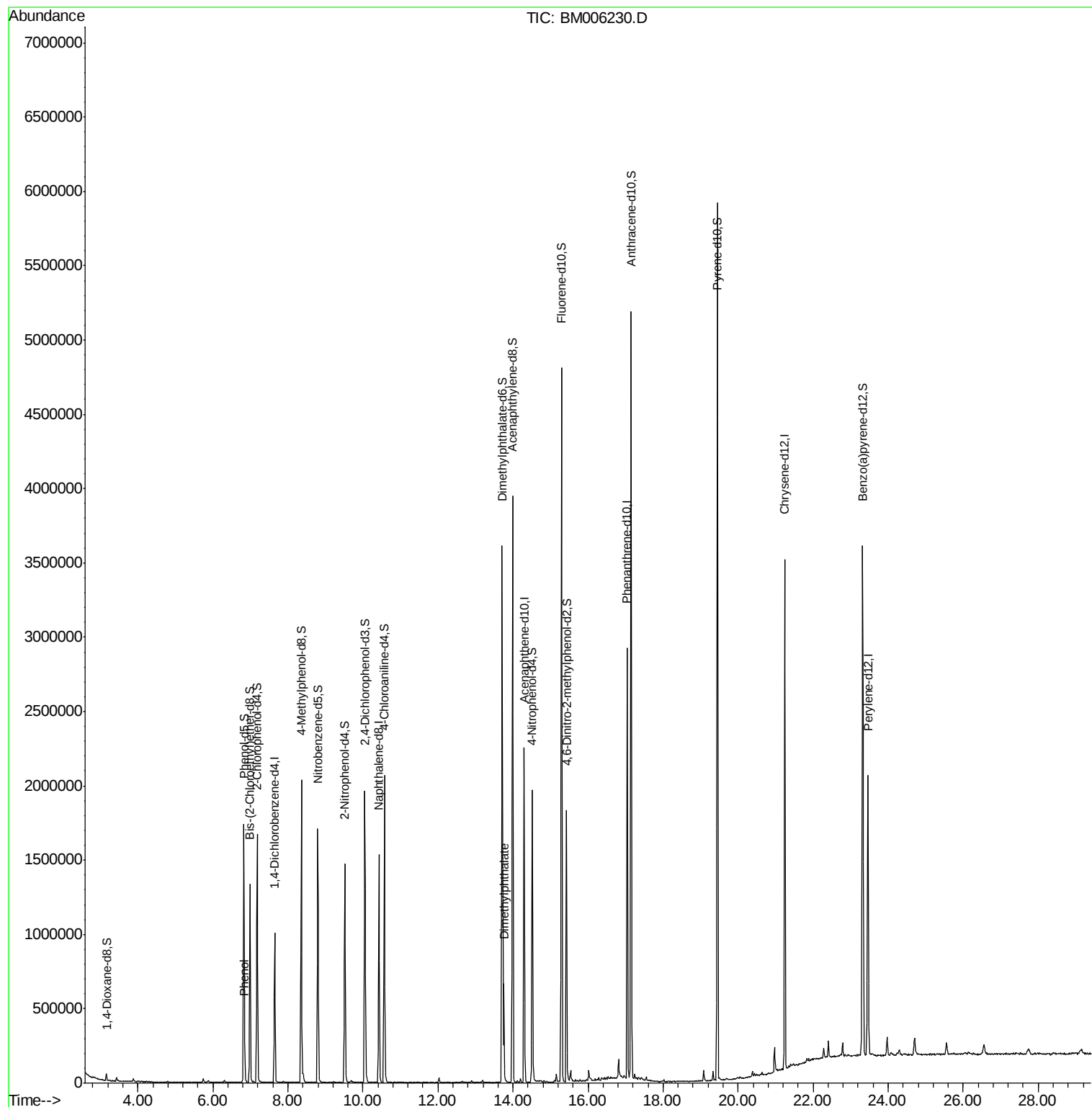
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.85	94	42799	1.72	ng/ul	98
44) Dimethylphthalate	13.76	163	375058	5.93	ng/ul	99

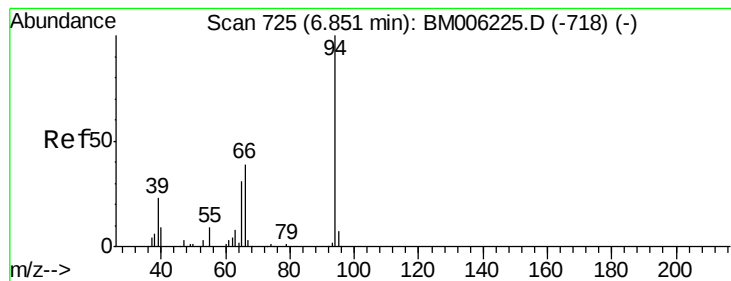
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.72 ng/ul

RT: 6.85 min Scan# 725

Delta R.T. 0.00 min

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BNA_M

ClientSampleId :

BDHX1

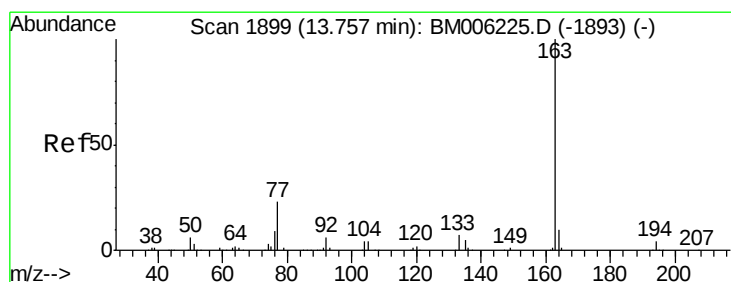
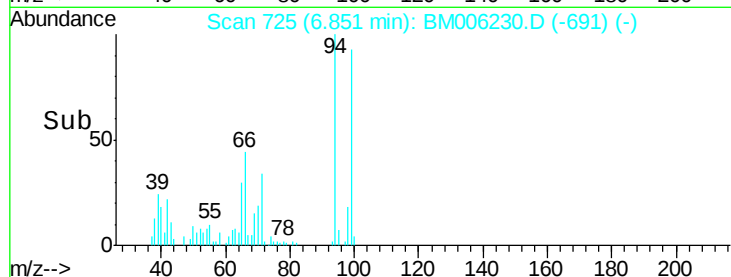
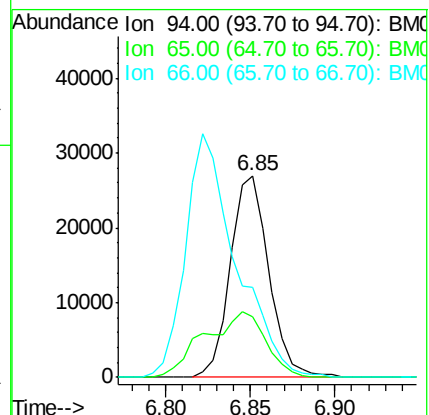
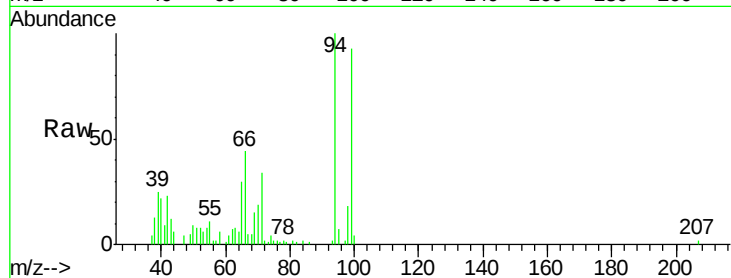
Tgt Ion: 94 Resp: 42799

Ion Ratio Lower Upper

94 100

65 30.1 25.8 38.8

66 44.5 35.7 53.5



#44

Dimethylphthalate

Concen: 5.93 ng/ul

RT: 13.76 min Scan# 1899

Delta R.T. 0.00 min

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Tgt Ion: 163 Resp: 375058

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 9.5 7.8 11.8

