

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090316\
 Data File : BM007376.D
 Acq On : 02 Sep 2016 20:22
 Operator : UM/SJ
 Sample : H4639-18
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD394

Quant Time: Sep 03 00:40:56 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 03 00:40:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	227044	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	1074829	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	734682	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1906100	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	2610427	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	2668376	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	24687	5.56	ng/uL	0.00
5) Phenol-d5	6.96	99	599571	27.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	349269	30.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	471557	29.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	530129	28.34	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	256100	32.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	298502	32.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	538759	29.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	851182	37.20	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	2148442	33.90	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	2432997	33.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	373279	31.20	ng/ul	0.00
57) Fluorene-d10	15.42	176	1803657	32.90	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	352166	29.38	ng/ul	0.00
70) Anthracene-d10	17.27	188	3020571	33.92	ng/ul	0.00
76) Pyrene-d10	19.56	212	3820050	35.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	4240365	34.50	ng/ul	0.00

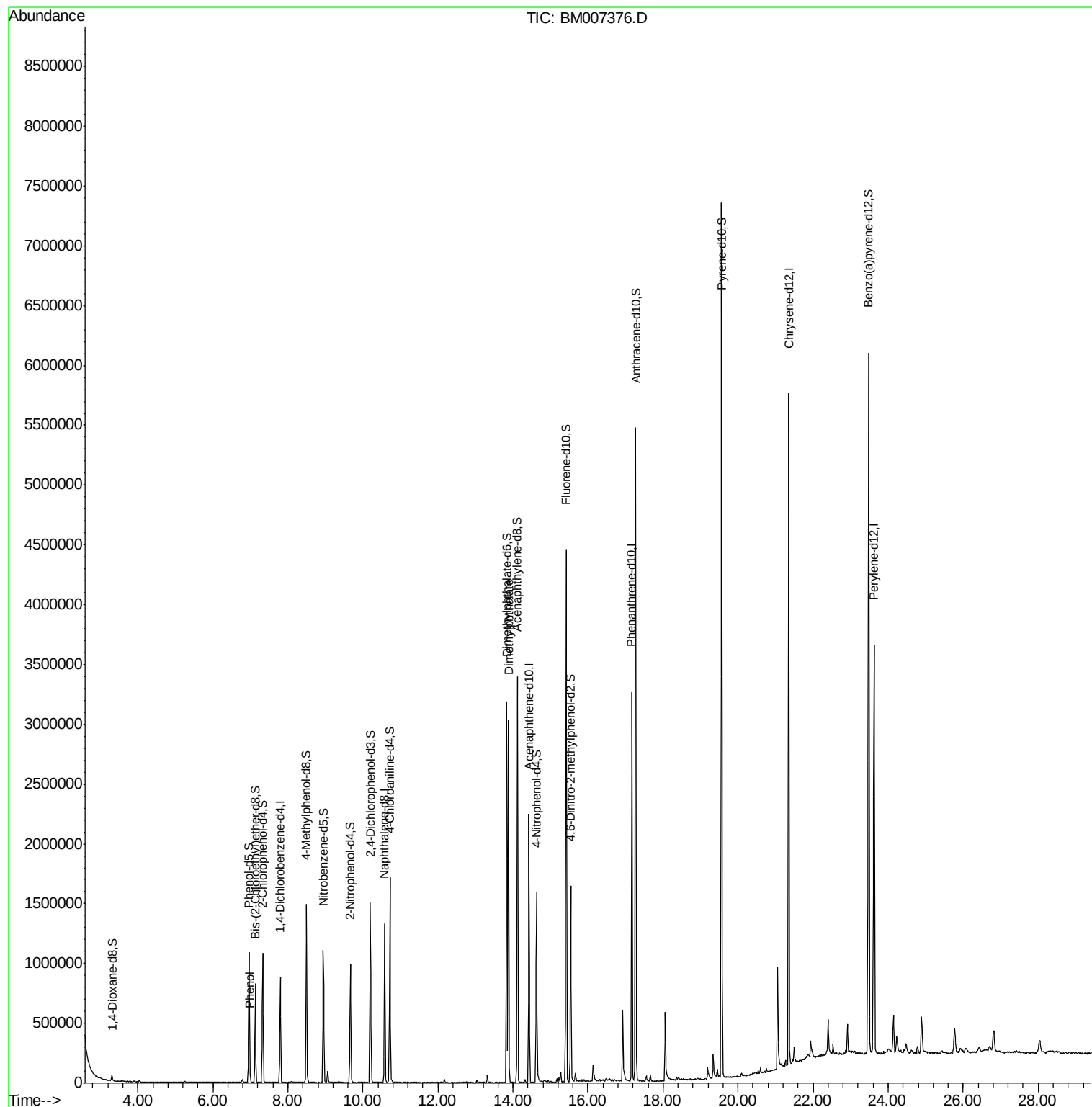
Target Compounds						Qvalue
6) Phenol	6.99	94	26177	1.18	ng/ul#	86
44) Dimethylphthalate	13.88	163	1816503	28.77	ng/ul	99

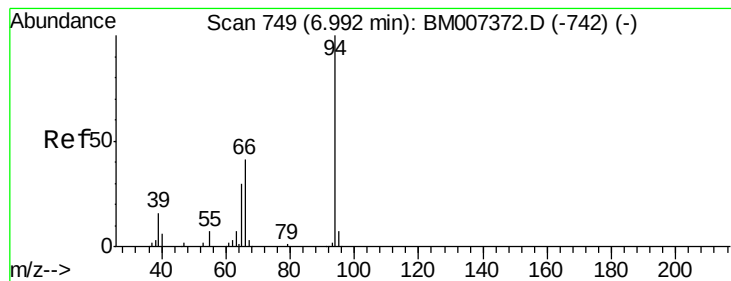
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090316\
Data File : BM007376.D
Acq On : 02 Sep 2016 20:22
Operator : UM/SJ
Sample : H4639-18
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BD394

Quant Time: Sep 03 00:40:56 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 03 00:40:49 2016
Response via : Initial Calibration





#6

Phenol

Concen: 1.18 ng/ul

RT: 6.99 min Scan# 748

Delta R.T. -0.01 min

Lab File: BM007376.D

Acq: 02 Sep 2016 20:22

Instrument :

BNA_M

ClientSampleId :

BD394

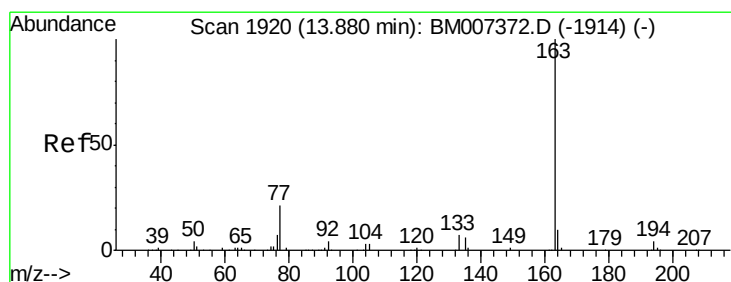
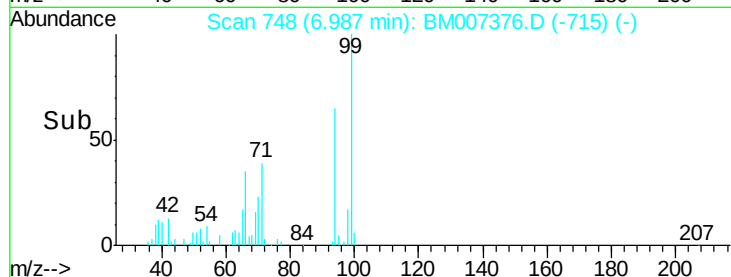
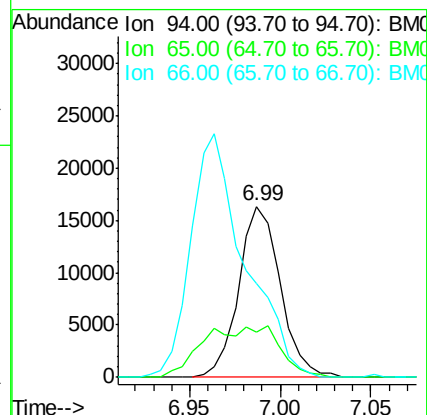
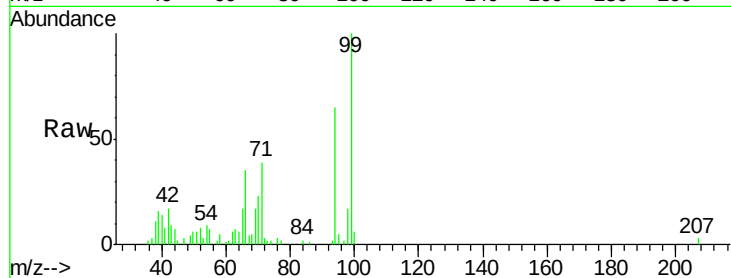
Tgt Ion: 94 Resp: 26177

Ion Ratio Lower Upper

94 100

65 26.7 23.9 35.9

66 54.5 33.5 50.3#



#44

Dimethylphthalate

Concen: 28.77 ng/ul

RT: 13.88 min Scan# 1920

Delta R.T. 0.00 min

Lab File: BM007376.D

Acq: 02 Sep 2016 20:22

Tgt Ion: 163 Resp: 1816503

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

164 10.5 7.8 11.8

