

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111416\
 Data File : BM007880.D
 Acq On : 15 Nov 2016 06:00
 Operator : UM/SJ
 Sample : H5623-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD4P9

Quant Time: Nov 15 06:41:55 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 15 03:45:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	185181	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	708036	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	451807	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	905926	20.00	ng/ul	0.00
75) Chrysene-d12	21.30	240	1133673	20.00	ng/ul	0.00
83) Perylene-d12	23.55	264	1178659	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	19667	4.55	ng/uL	0.00
5) Phenol-d5	6.91	99	376623	26.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	230463	27.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	305228	27.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	294428	26.33	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	145347	28.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	157782	29.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.14	165	286387	26.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	266133	21.97	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	889495	28.91	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1074042	29.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	97547	20.05	ng/ul	0.01
57) Fluorene-d10	15.36	176	783918	29.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	95901	17.82	ng/ul	0.00
70) Anthracene-d10	17.22	188	1207692	29.58	ng/ul	0.00
76) Pyrene-d10	19.51	212	1415400	30.39	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.41	264	1557520	30.27	ng/ul	0.00

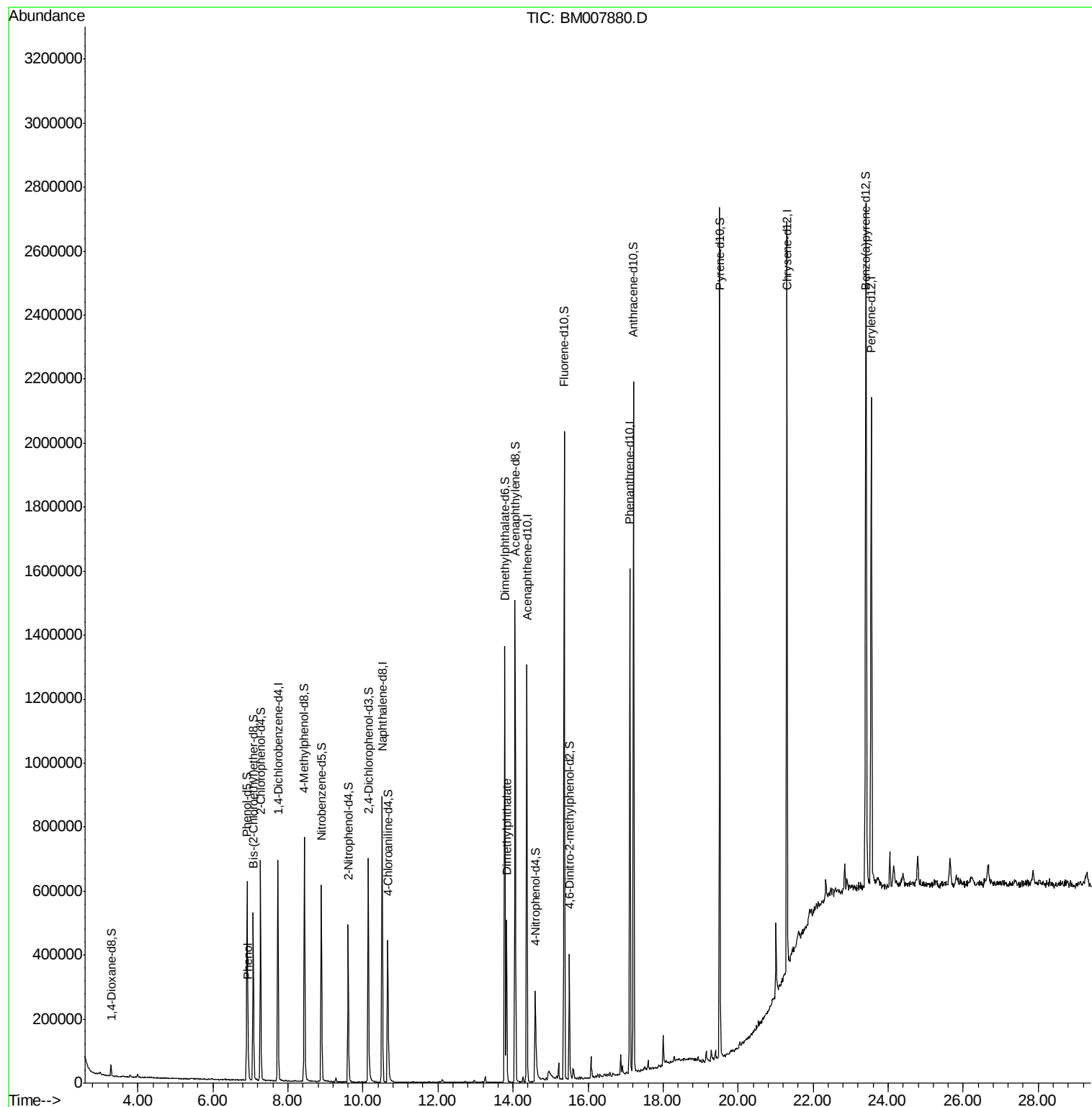
Target Compounds						Qvalue
6) Phenol	6.94	94	45657	3.11	ng/ul	97
44) Dimethylphthalate	13.83	163	324606	10.87	ng/ul	99

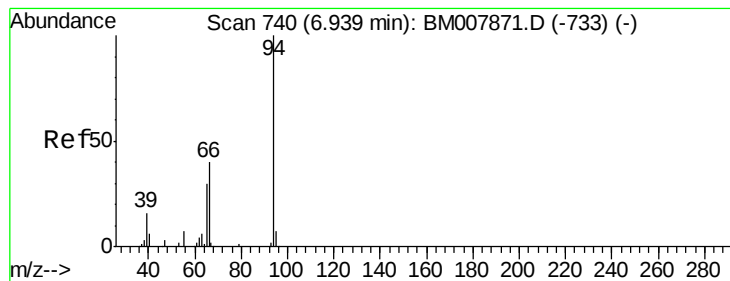
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.11 ng/ul

RT: 6.94 min Scan# 740

Delta R.T. 0.00 min

Lab File: BM007880.D

Acq: 15 Nov 2016 06:00

Instrument :

BNA_M

ClientSampleId :

BD4P9

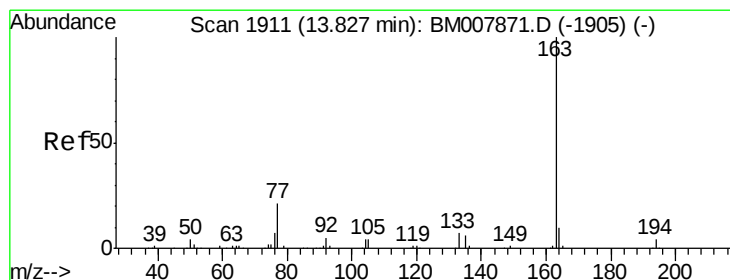
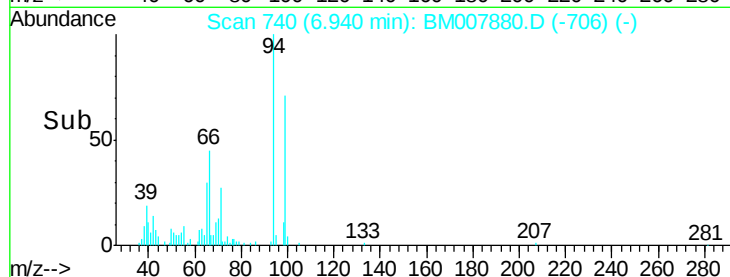
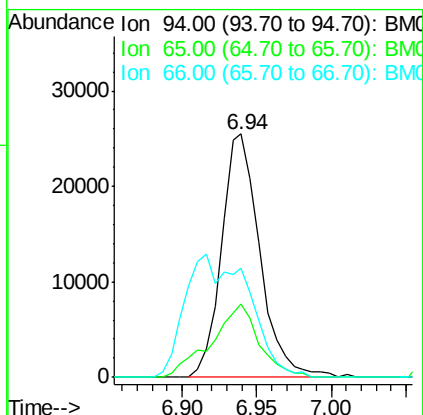
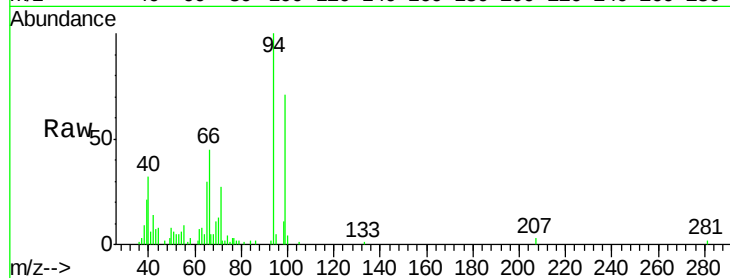
Tgt Ion: 94 Resp: 45657

Ion Ratio Lower Upper

94 100

65 30.1 23.9 35.9

66 45.0 33.5 50.3



#44

Dimethylphthalate

Concen: 10.87 ng/ul

RT: 13.83 min Scan# 1911

Delta R.T. 0.00 min

Lab File: BM007880.D

Acq: 15 Nov 2016 06:00

Tgt Ion: 163 Resp: 324606

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.5 7.8 11.8

