

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100317\
 Data File : BM011877.D
 Acq On : 04 Oct 2017 06:54
 Operator : SJ/JU
 Sample : I5406-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0BH9

Quant Time: Oct 04 08:54:51 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 04 05:30:09 2017
 Response via : Initial Calibration

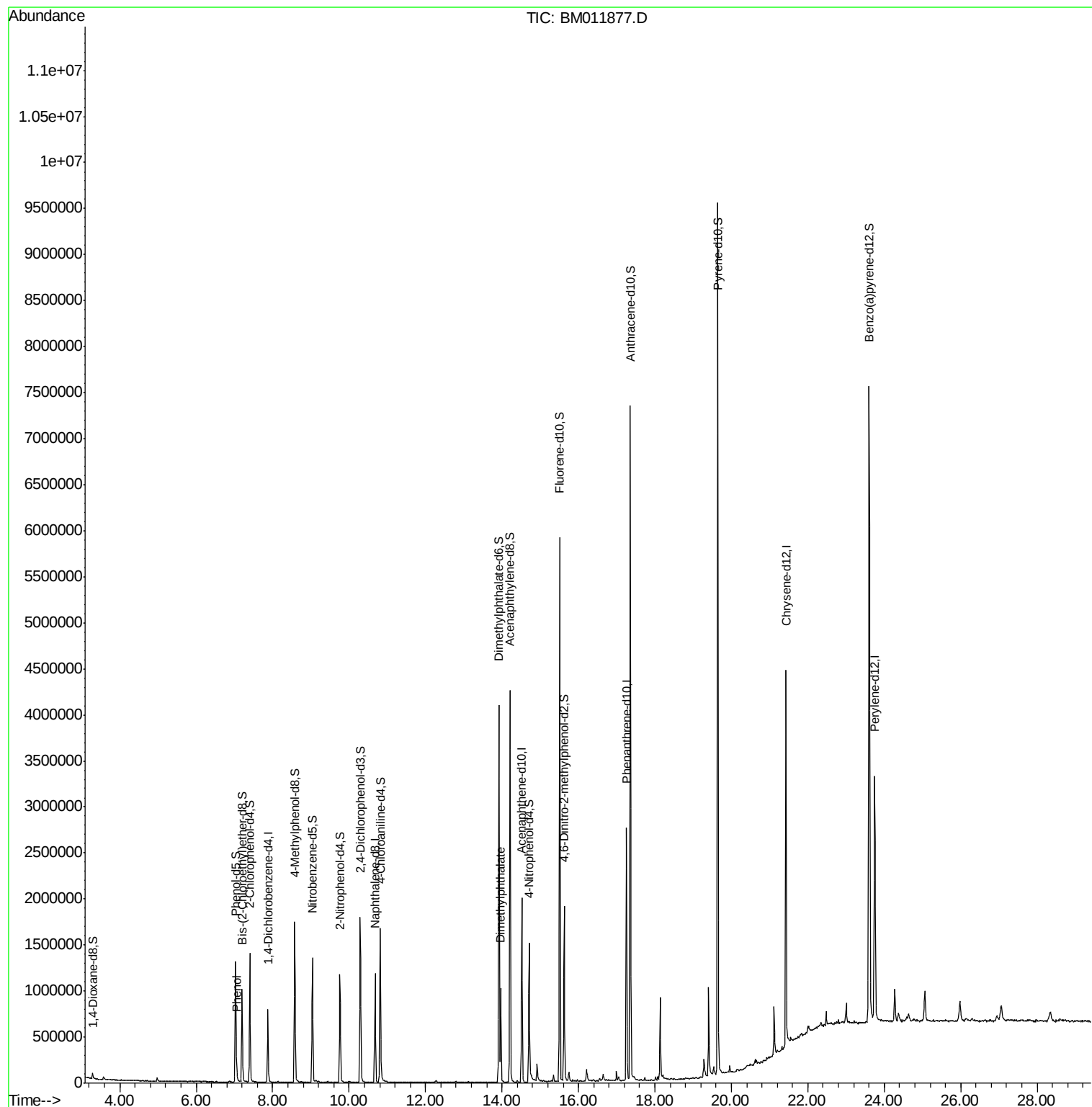
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	219196	20.00	ng/ul	0.00
18) Naphthalene-d8	10.68	136	994895	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	643643	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	1605473	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	1950089	20.00	ng/ul	0.00
83) Perylene-d12	23.75	264	2039287	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	35070	7.57	ng/uL	0.00
5) Phenol-d5	7.03	99	737571	39.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	464018	41.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	641177	42.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	653718	40.10	ng/ul	0.00
19) Nitrobenzene-d5	9.04	128	313611	44.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	366005	45.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	689817	42.77	ng/ul	0.00
29) 4-Chloroaniline-d4	10.82	131	912287	51.84	ng/ul	0.00
43) Dimethylphthalate-d6	13.92	166	2658884	47.67	ng/ul	0.00
46) Acenaphthylene-d8	14.21	160	3013483	45.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	386824	39.69	ng/ul	0.00
57) Fluorene-d10	15.51	176	2251609	45.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	419291	38.82	ng/ul	0.00
70) Anthracene-d10	17.36	188	3917312	49.52	ng/ul	0.00
76) Pyrene-d10	19.64	212	4935185	56.11	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.60	264	4838487	49.32	ng/ul	0.00
Target Compounds						
6) Phenol	7.06	94	50069	2.683	ng/ul	90
44) Dimethylphthalate	13.97	163	649834	12.109	ng/ul	100

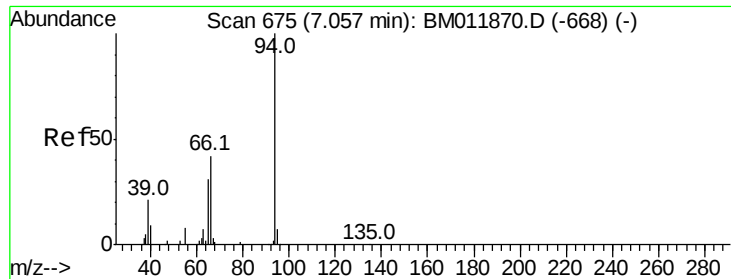
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.683 ng/ul

RT: 7.06 min Scan# 675

Delta R.T. 0.00 min

Lab File: BM011877.D

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ClientSampleId :

B0BH9

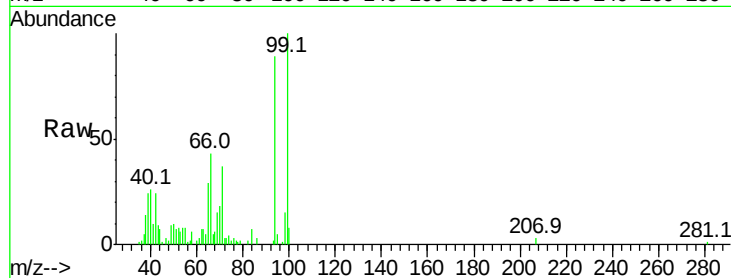
Tot Ion: 94 Resp: 50069

Ion Ratio Lower Upper

94 100

65 32.7 28.2 42.4

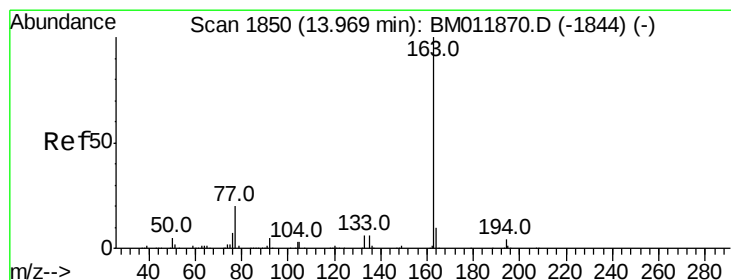
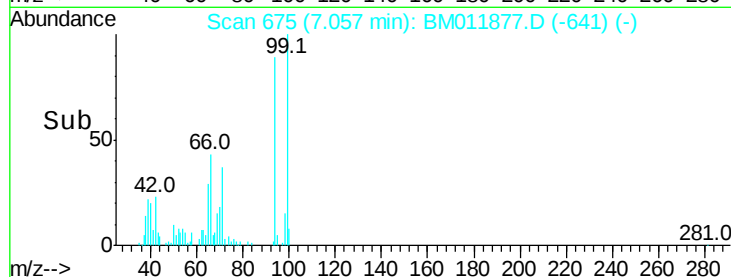
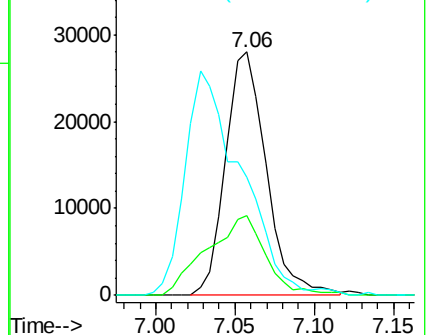
66 48.6 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM011877.D (-668) (-)

Ion 65.00 (64.70 to 65.70): BM011877.D (-668) (-)

Ion 66.00 (65.70 to 66.70): BM011877.D (-668) (-)



#44

Dimethylphthalate

Concen: 12.109 ng/ul

RT: 13.97 min Scan# 1850

Delta R.T. 0.00 min

Lab File: BM011877.D

Acq: 04 Oct 2017 06:54

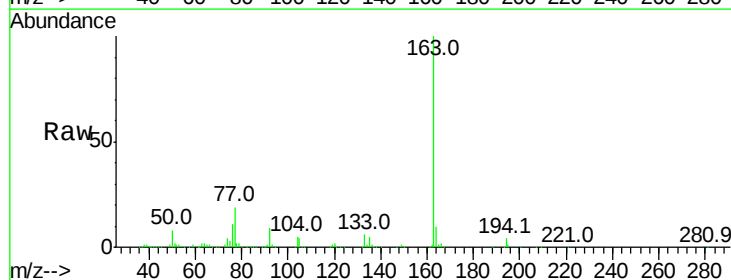
Tgt Ion: 163 Resp: 649834

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.1 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM011877.D (-1844) (-)

Ion 194.00 (193.70 to 194.70): BM011877.D (-1844) (-)

Ion 164.00 (163.70 to 164.70): BM011877.D (-1844) (-)

