

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100417\
 Data File : BM011886.D
 Acq On : 04 Oct 2017 12:40
 Operator : SJ/JU
 Sample : I5406-16
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 05 05:49:59 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 05 05:49:07 2017
 Response via : Initial Calibration

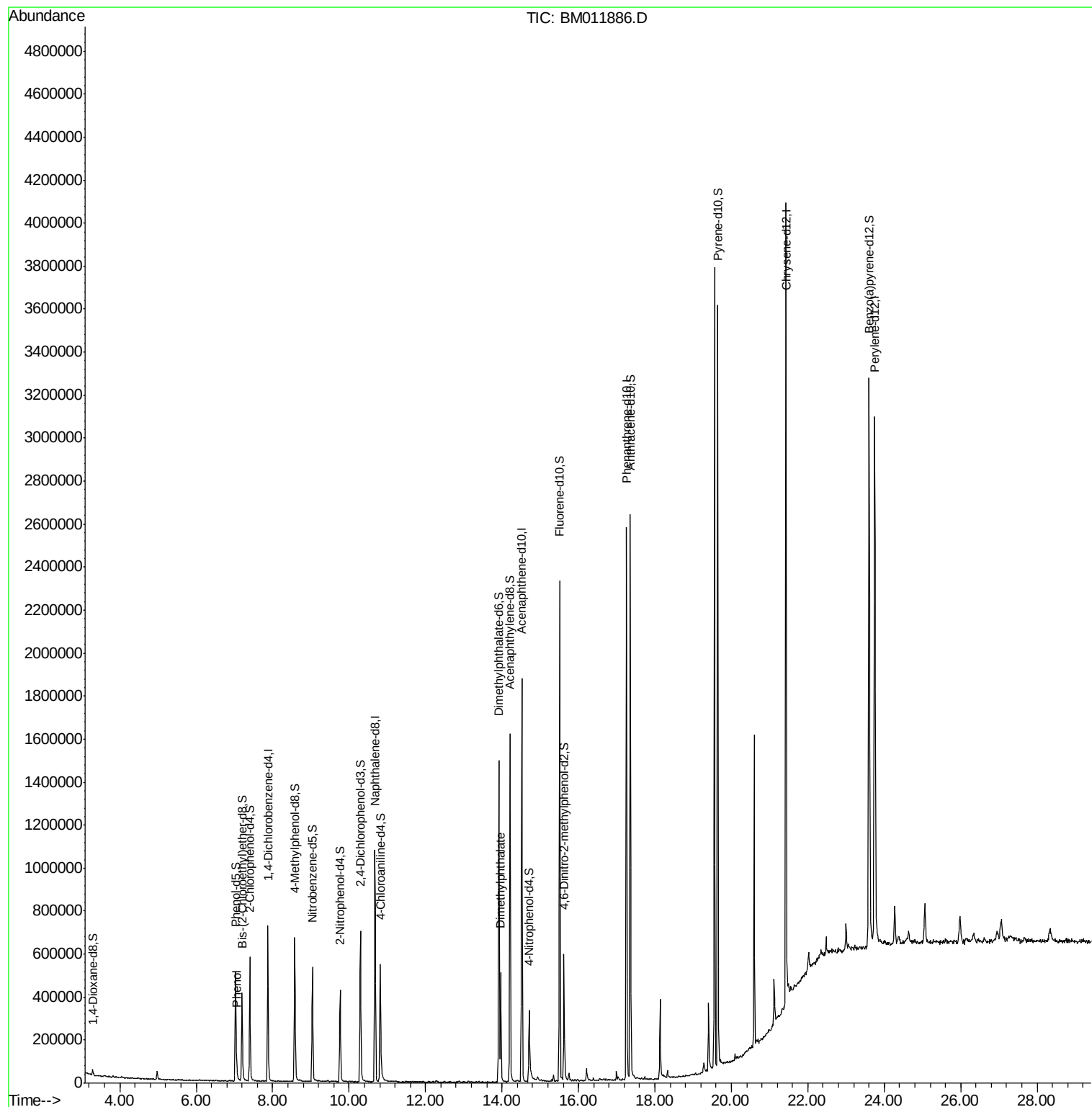
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	206115	20.00	ng/ul	0.00
18) Naphthalene-d8	10.67	136	916636	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	596730	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	1458407	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	1792330	20.00	ng/ul	0.00
83) Perylene-d12	23.75	264	1932999	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	15536	3.56	ng/uL	0.00
5) Phenol-d5	7.03	99	305281	17.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	198099	18.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	273897	19.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.58	113	265075	17.29	ng/ul	0.00
19) Nitrobenzene-d5	9.04	128	123623	18.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	139135	18.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.30	165	271356	18.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.82	131	327538	20.20	ng/ul	0.00
43) Dimethylphthalate-d6	13.92	166	1052313	20.35	ng/ul	0.00
46) Acenaphthylene-d8	14.21	160	1164948	19.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	108154	11.97	ng/ul	0.00
57) Fluorene-d10	15.50	176	914254	20.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	134378	13.69	ng/ul	0.00
70) Anthracene-d10	17.36	188	1482371	20.63	ng/ul	0.00
76) Pyrene-d10	19.64	212	1835772	22.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.60	264	1841021	19.80	ng/ul	0.00
Target Compounds						
6) Phenol	7.06	94	21558	1.229	ng/ul	89
44) Dimethylphthalate	13.97	163	320863	6.449	ng/ul	99

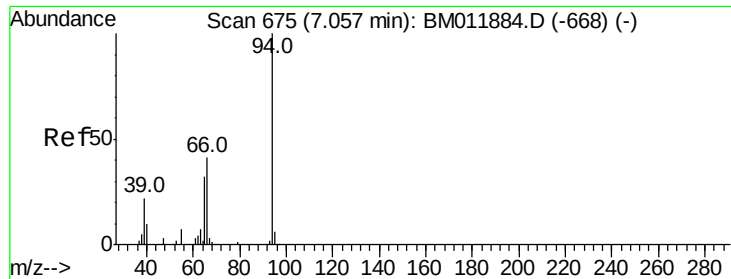
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.229 ng/ul

RT: 7.06 min Scan# 675

Delta R.T. 0.00 min

Lab File: BM011886.D

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ClientSampleId :

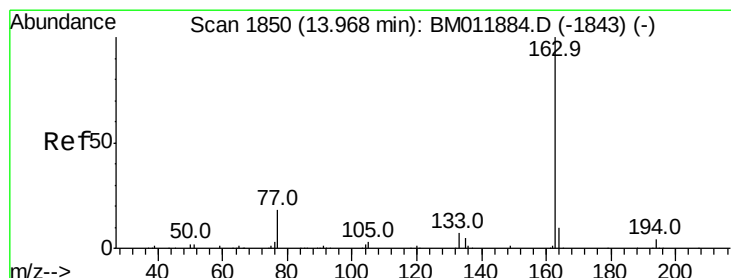
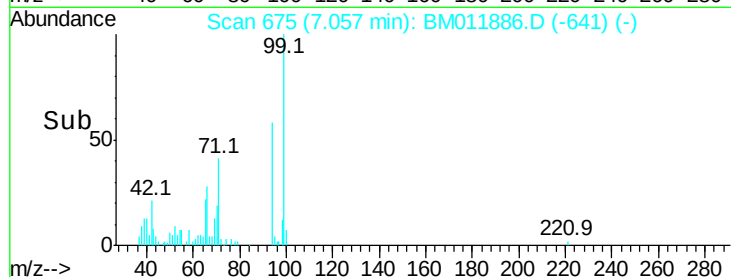
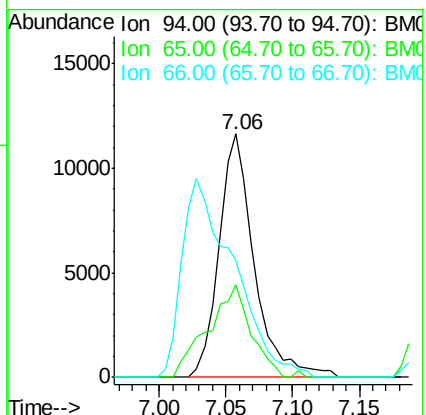
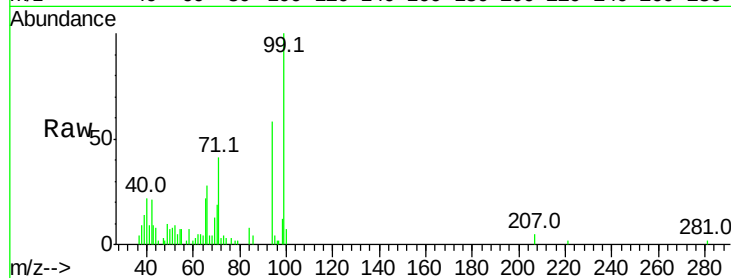
Tot Ion: 94 Resp: 21558

Ion Ratio Lower Upper

94 100

65 38.1 28.2 42.4

66 47.8 47.2 70.8



#44

Dimethylphthalate

Concen: 6.449 ng/ul

RT: 13.97 min Scan# 1850

Delta R.T. 0.00 min

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Acq: 04 Oct 2017 12:40

Tgt Ion:163 Resp: 320863

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.9 8.2 12.4

