

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102117\
 Data File : BM012400.D
 Acq On : 22 Oct 2017 17:10
 Operator : SJ/JU
 Sample : I5701-12
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0CH5

Quant Time: Oct 23 18:06:43 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 23 18:04:39 2017
 Response via : Initial Calibration

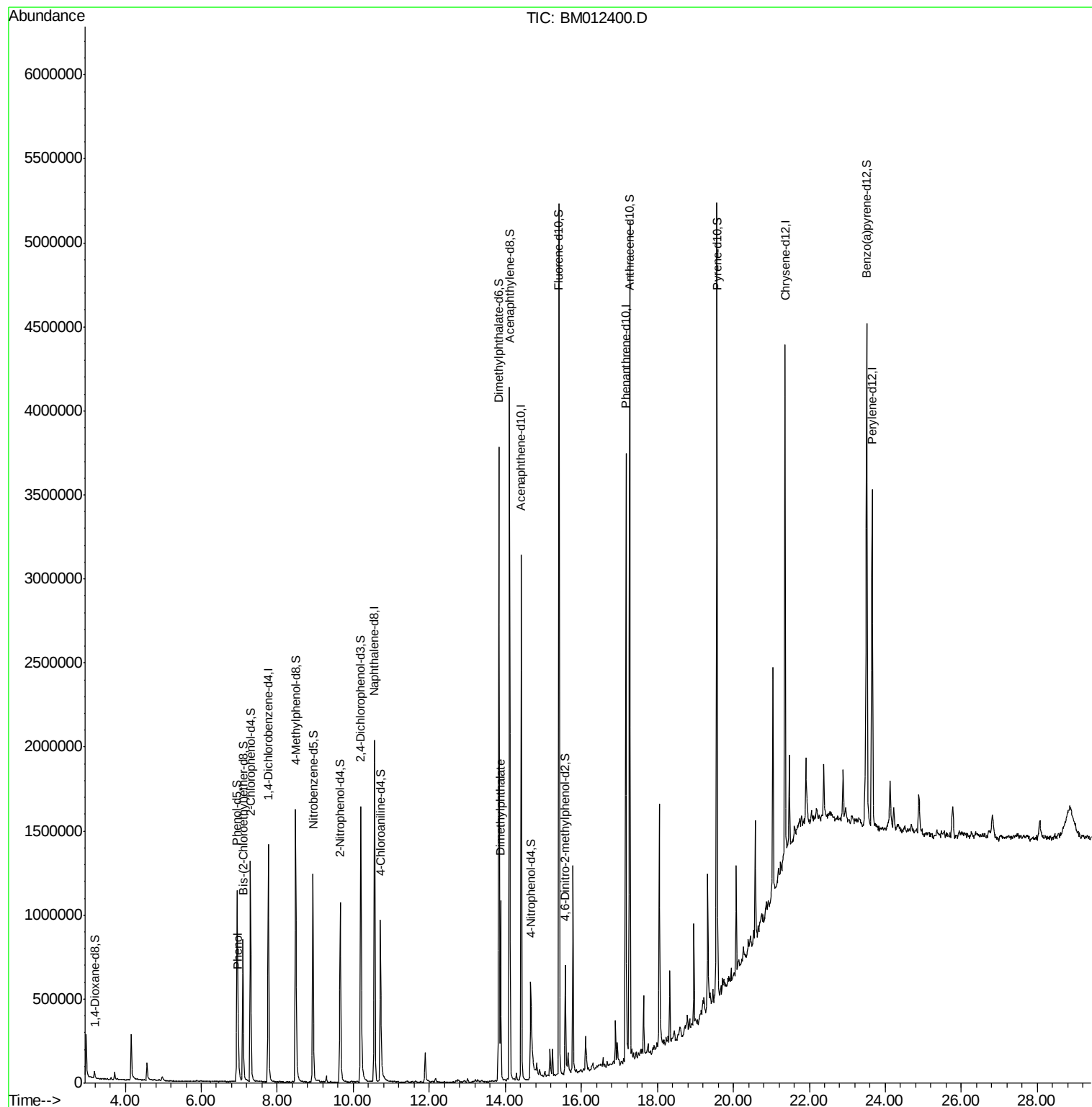
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	388011	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	1627979	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	957101	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1964794	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1396955	20.00	ng/ul	0.00
83) Perylene-d12	23.65	264	1456069	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.19	96	21035	2.58	ng/uL	0.00
5) Phenol-d5	6.94	99	664929	21.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	376115	19.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	571932	21.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	627803	23.16	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	292739	23.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	337855	23.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	687127	24.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	606806	23.39	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	2352195	27.81	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	2784631	27.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	231241	18.18	ng/ul	0.00
57) Fluorene-d10	15.41	176	1962222	28.26	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	152856	11.34	ng/ul	0.00
70) Anthracene-d10	17.27	188	2697405	27.76	ng/ul	0.00
76) Pyrene-d10	19.57	212	2394503	33.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	1974039	28.12	ng/ul	0.00
Target Compounds						
6) Phenol	6.97	94	111269	3.419	ng/ul	93
44) Dimethylphthalate	13.88	163	670134	7.907	ng/ul	98

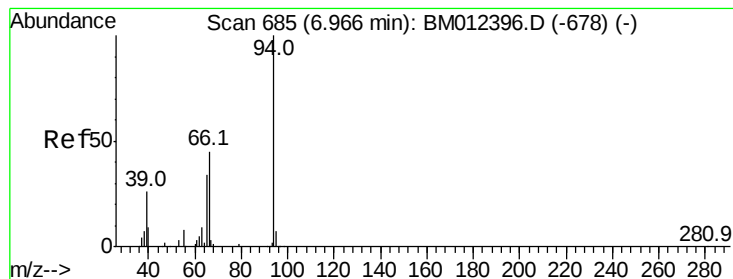
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.419 ng/ul

RT: 6.97 min Scan# 686

Delta R.T. 0.01 min

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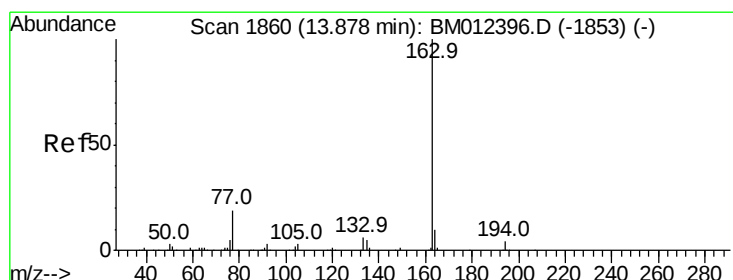
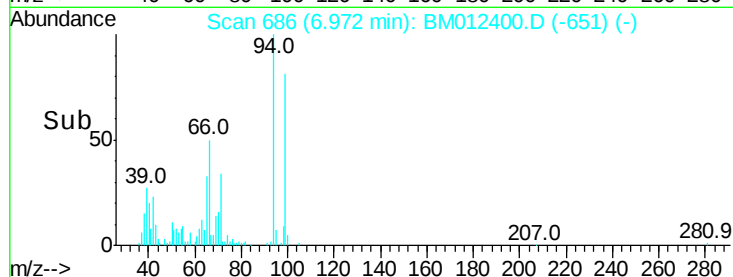
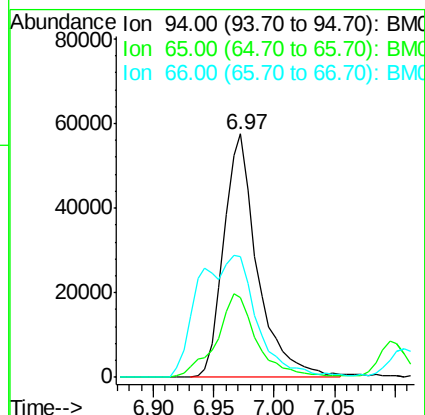
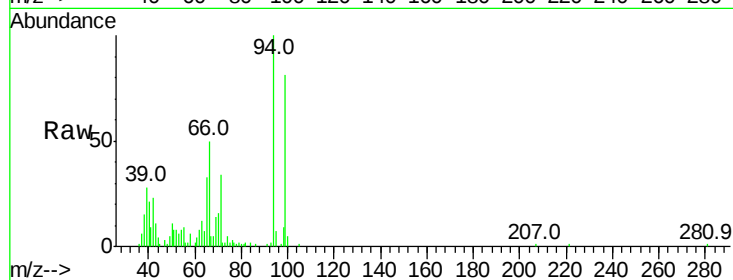
Tot Ion: 94 Resp: 111269

Ion Ratio Lower Upper

94 100

65 32.7 24.4 36.6

66 49.7 35.0 52.4



#44

Dimethylphthalate

Concen: 7.907 ng/ul

RT: 13.88 min Scan# 1860

Delta R.T. 0.00 min

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Acq: 22 Oct 2017 17:10

Tgt Ion:163 Resp: 670134

Ion Ratio Lower Upper

163 100

194 3.8 3.7 5.5

164 9.5 8.1 12.1

