

Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
 Data File : BM012611.D
 Acq On : 31 Oct 2017 19:59
 Operator : SJ/JU
 Sample : I5844-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC3

Quant Time: Nov 01 05:43:17 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 01 05:26:13 2017
 Response via : Initial Calibration

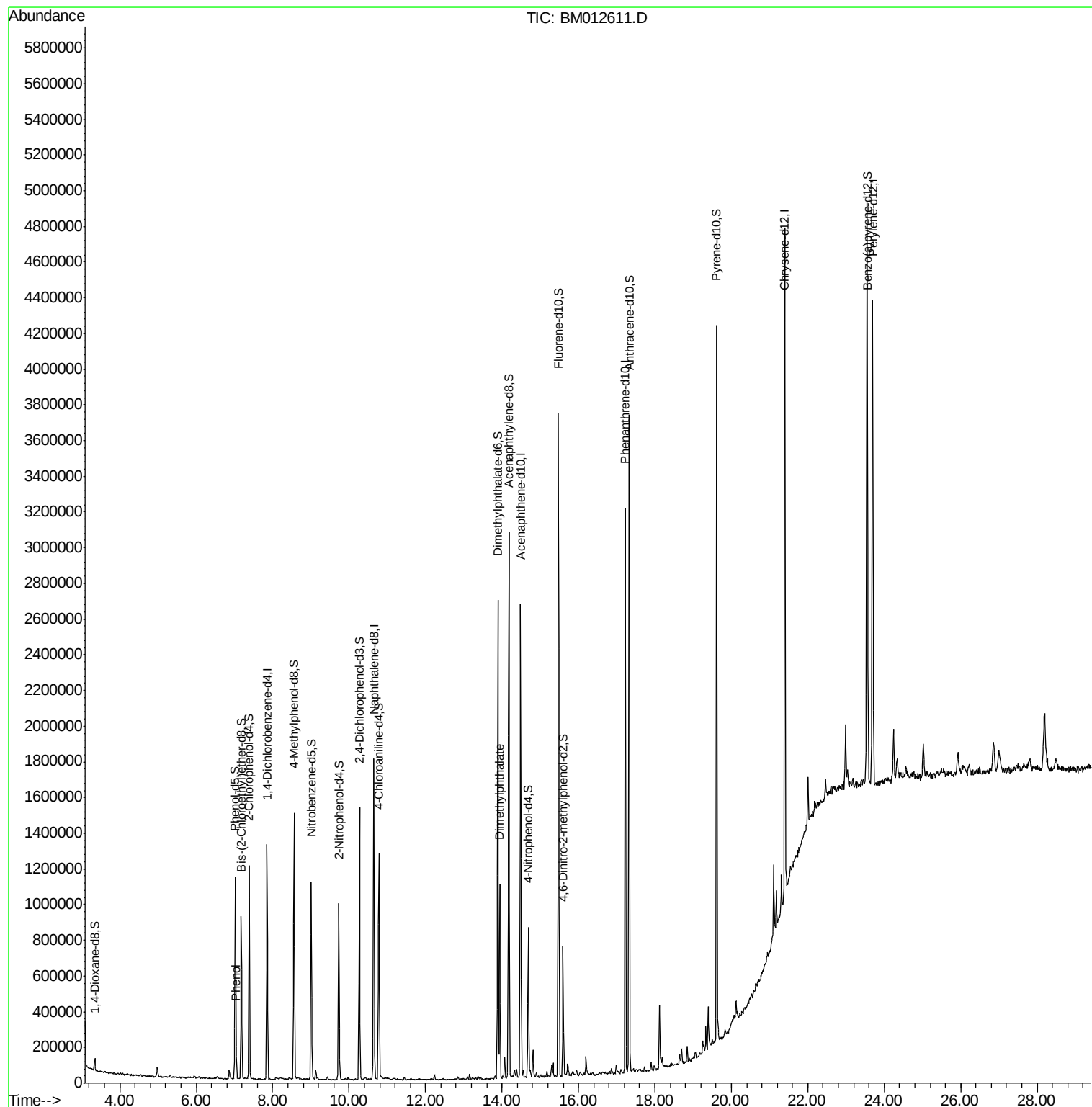
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	343608	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1428934	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	870569	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	1795014	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1781061	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	2019992	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.35	96	34240	5.09	ng/uL	0.00
5) Phenol-d5	7.02	99	622387	21.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	397674	23.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	510338	23.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	547231	22.31	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	257863	28.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	300254	32.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	557109	22.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.78	131	630027	24.46	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	1721320	22.63	ng/ul	0.00
46) Acenaphthylene-d8	14.18	160	2161943	24.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	202606	17.92	ng/ul	0.00
57) Fluorene-d10	15.48	176	1457369	22.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	171159	19.70	ng/ul	0.00
70) Anthracene-d10	17.33	188	2095468	24.50	ng/ul	0.00
76) Pyrene-d10	19.62	212	2070504	25.34	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.55	264	2226862	23.20	ng/ul	0.00
Target Compounds						
6) Phenol	7.05	94	53744	1.798	ng/ul#	79
44) Dimethylphthalate	13.94	163	666315	8.857	ng/ul	100

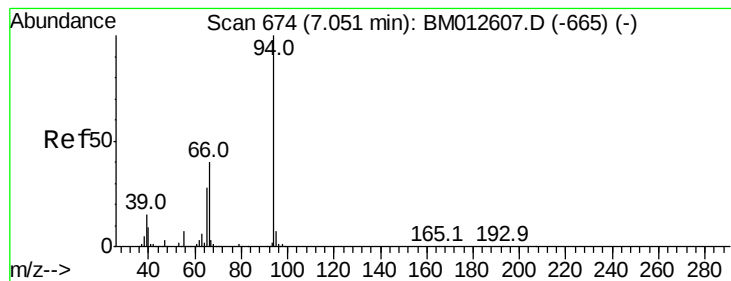
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.798 ng/ul

RT: 7.05 min Scan# 674

Delta R.T. 0.00 min

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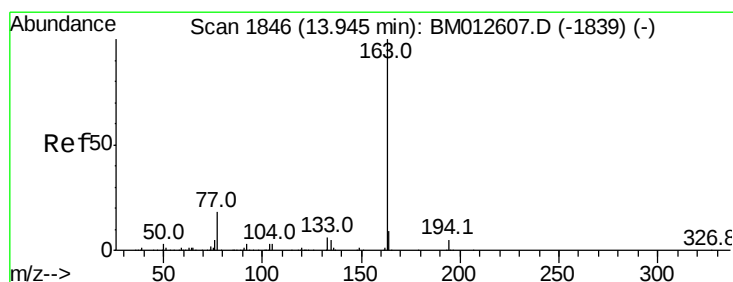
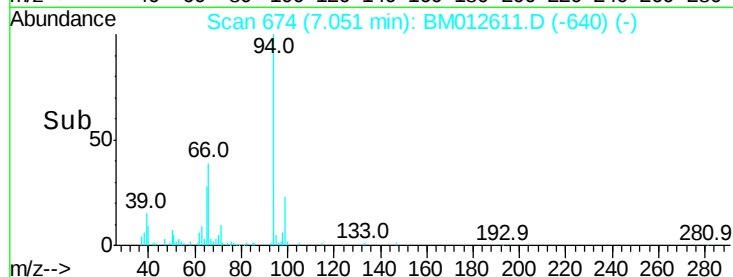
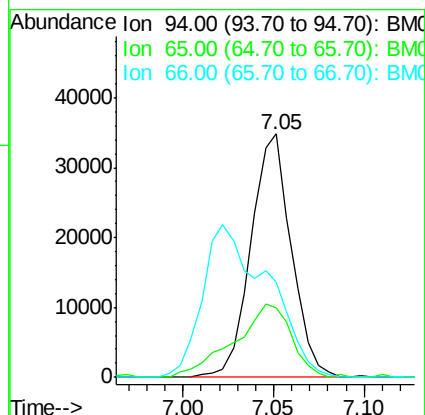
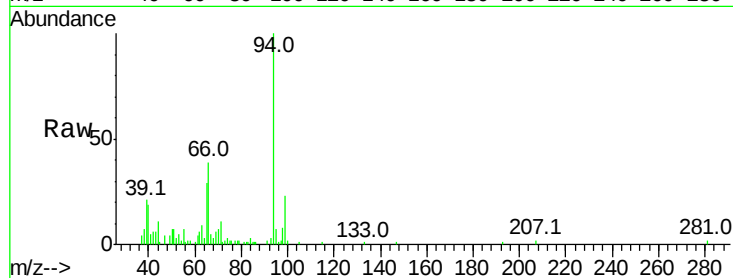
Tot Ion: 94 Resp: 53744

Ion Ratio Lower Upper

94 100

65 28.5 28.2 42.4

66 39.3 47.2 70.8#



#44

Dimethylphthalate

Concen: 8.857 ng/ul

RT: 13.94 min Scan# 1846

Delta R.T. -0.01 min

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Acq: 31 Oct 2017 19:59

Tgt Ion: 163 Resp: 666315

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 10.4 8.2 12.4

