

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092917\
 Data File : BM011764.D
 Acq On : 29 Sep 2017 13:19
 Operator : SJ/JU
 Sample : I5505-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0AE1

Quant Time: Sep 29 23:45:05 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 29 23:43:48 2017
 Response via : Initial Calibration

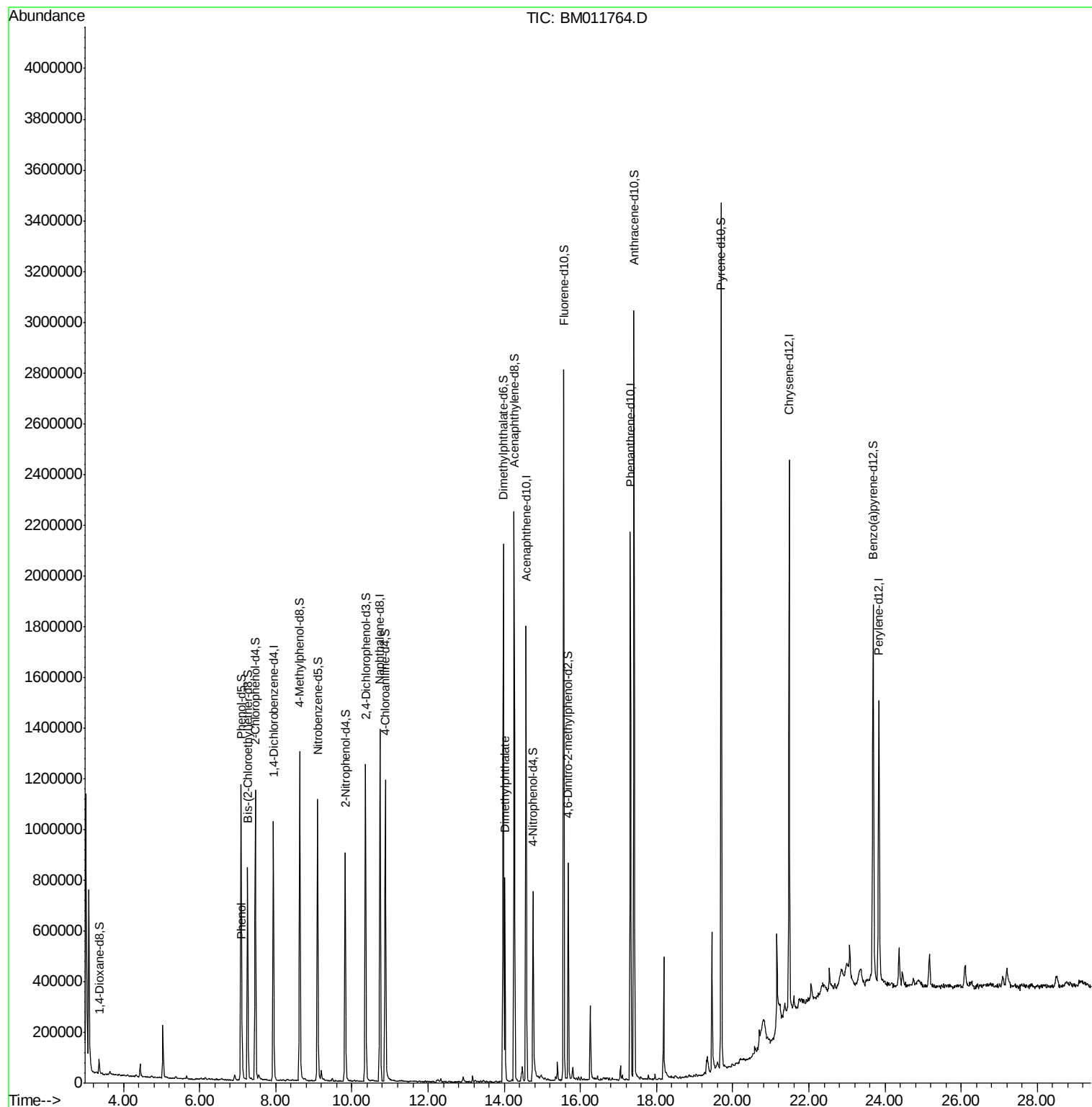
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	227569	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	1025883	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	568627	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	1213262	20.00	ng/ul	0.00
75) Chrysene-d12	21.48	240	1018590	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	833991	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.36	96	22699	4.45	ng/uL	0.00
5) Phenol-d5	7.09	99	522352	23.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	397224	24.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	425217	25.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	417115	23.79	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	201799	25.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	220607	25.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	398113	24.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	549998	30.54	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	1220391	25.02	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	1491483	25.29	ng/ul	0.00
51) 4-Nitrophenol-d4	14.76	143	154021	18.48	ng/ul	0.00
57) Fluorene-d10	15.56	176	1033990	24.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.68	200	137755	16.76	ng/ul	0.00
70) Anthracene-d10	17.41	188	1568571	25.41	ng/ul	0.00
76) Pyrene-d10	19.70	212	1661182	34.17	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	992014	24.84	ng/ul	0.00
Target Compounds						
6) Phenol	7.11	94	44146	1.950	ng/ul	92
44) Dimethylphthalate	14.02	163	453074	9.713	ng/ul	99

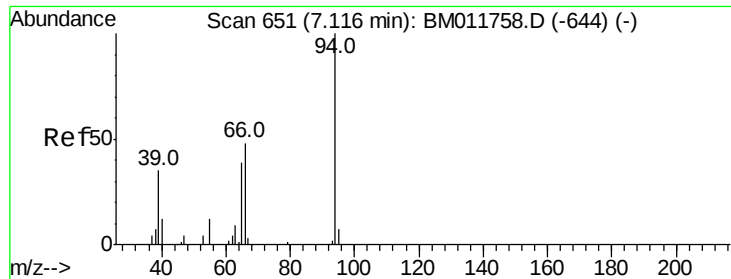
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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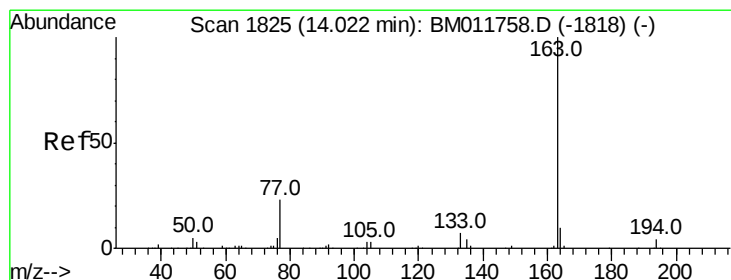
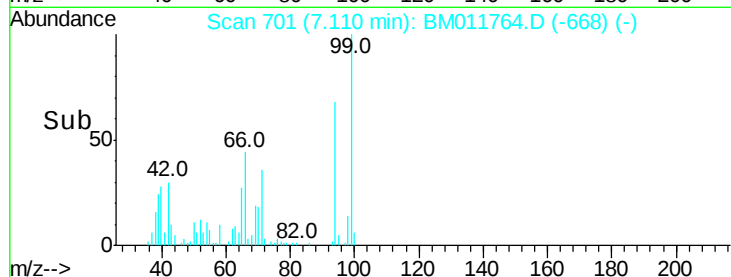
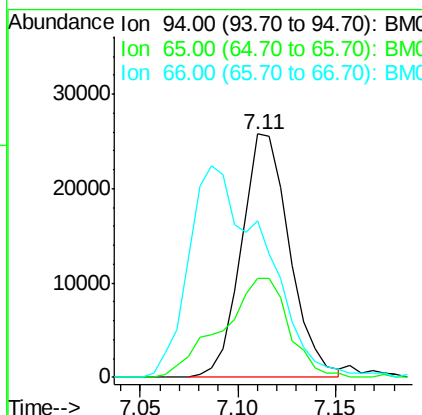
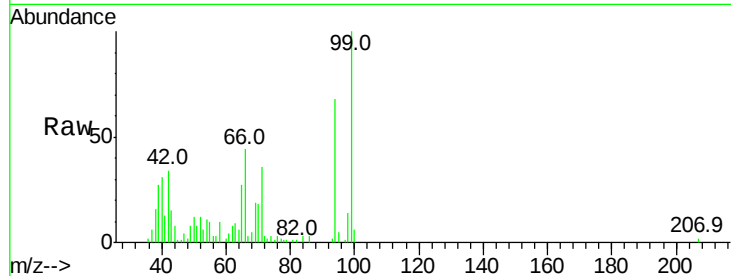
#6

Phenol

Concen: 1.950 ng/ul
 RT: 7.11 min Scan# 701
 Delta R.T. -0.01 min
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Tot Ion	94	Resp	44146
Ion Ratio	Lower	Upper	
94	100		
65	40.4	28.2	42.4
66	64.2	47.2	70.8



#44

Dimethylphthalate

Concen: 9.713 ng/ul
 RT: 14.02 min Scan# 1876
 Delta R.T. -0.00 min
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Tgt Ion	163	Resp	453074
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.5	5.3
164	9.9	8.2	12.4

