

Data Path : Z:\HPCHEM1\BNA M\DATA\BM101717\
 Data File : BM012261.D
 Acq On : 17 Oct 2017 22:47
 Operator : SJ/JU
 Sample : I5664-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B71

Quant Time: Oct 18 02:22:17 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 18 02:19:46 2017
 Response via : Initial Calibration

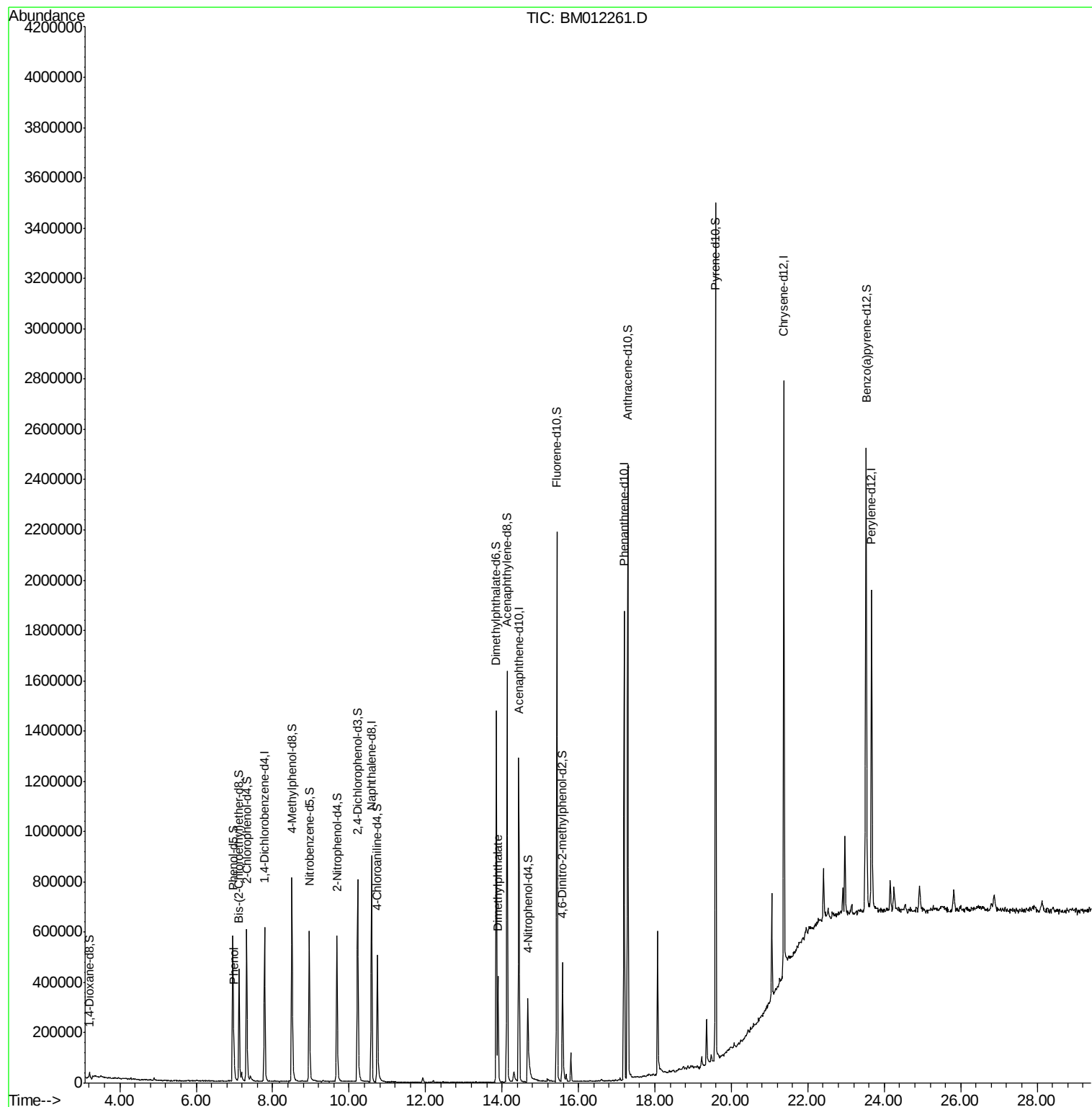
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	172141	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	731899	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	434276	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1101282	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	1245985	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1018436	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	13029	3.60	ng/uL	0.00
5) Phenol-d5	6.96	99	351011	25.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	212615	25.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	293233	24.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	336852	28.01	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	148406	26.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	190011	29.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	336481	27.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	339698	29.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1047586	27.29	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1215210	26.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	131269	22.75	ng/ul	0.00
57) Fluorene-d10	15.43	176	882887	28.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	147493	19.51	ng/ul	0.00
70) Anthracene-d10	17.29	188	1444545	26.53	ng/ul	0.00
76) Pyrene-d10	19.59	212	1787749	28.27	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	1364441	27.79	ng/ul	0.00
Target Compounds						
6) Phenol	6.99	94	54163	3.751	ng/ul	99
44) Dimethylphthalate	13.90	163	304222	7.911	ng/ul	98

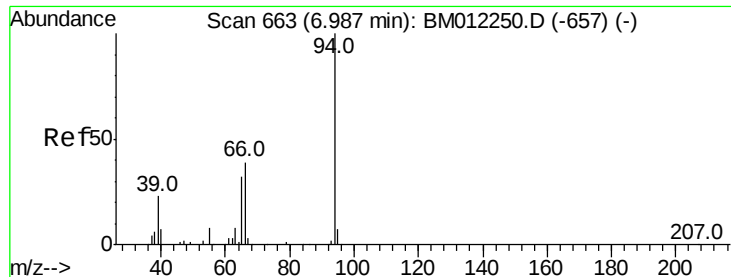
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.751 ng/ul

RT: 6.99 min Scan# 663

Delta R.T. -0.00 min

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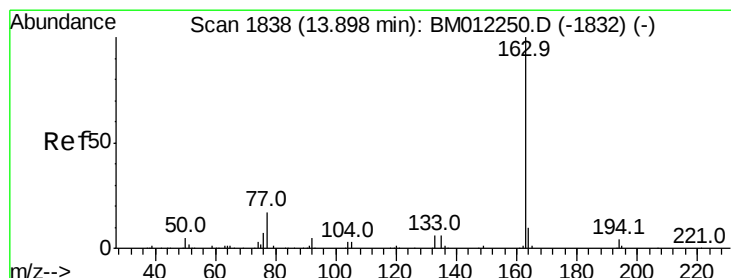
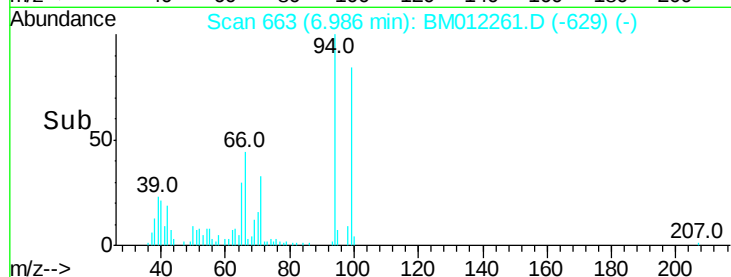
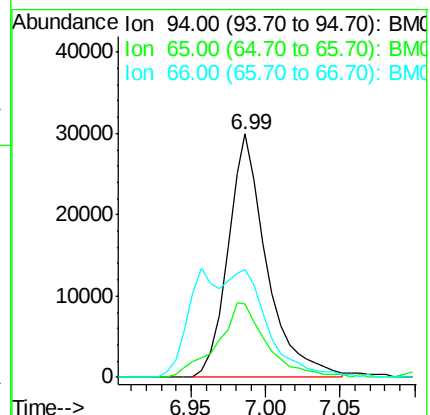
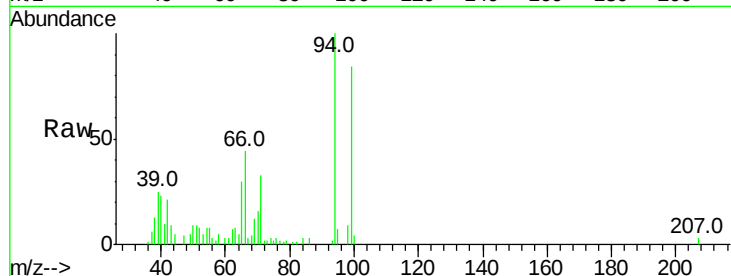
Tot Ion: 94 Resp: 54163

Ion Ratio Lower Upper

94 100

65 30.4 24.4 36.6

66 44.2 35.0 52.4



#44

Dimethylphthalate

Concen: 7.911 ng/ul

RT: 13.90 min Scan# 1838

Delta R.T. -0.00 min

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Acq: 17 Oct 2017 22:47

Tgt Ion: 163 Resp: 304222

Ion Ratio Lower Upper

163 100

194 4.4 3.7 5.5

164 9.4 8.1 12.1

