

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101018\
 Data File : BM017105.D
 Acq On : 10 Oct 2018 19:57
 Operator : MJ/SJ
 Sample : J5234-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 11 04:41:34 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 11 04:38:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	284882	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1325119	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	747144	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	1710214	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1609697	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	1311286	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	13836	2.41	ng/uL	0.00
5) Phenol-d5	6.87	99	395189	16.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	246903	17.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	360234	18.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	351668	18.85	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	174328	18.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	180927	18.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	373691	18.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	453451	18.62	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1152400	19.44	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	1478140	19.51	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	86488	7.72	ng/ul	0.00
58) Fluorene-d10	15.33	176	1058978	20.06	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	58901	5.84	ng/ul	0.00
71) Anthracene-d10	17.18	188	1551968	19.00	ng/ul	0.00
79) Pyrene-d10	19.47	212	1756404	24.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.35	264	1341779	19.99	ng/ul	0.00

Target Compounds

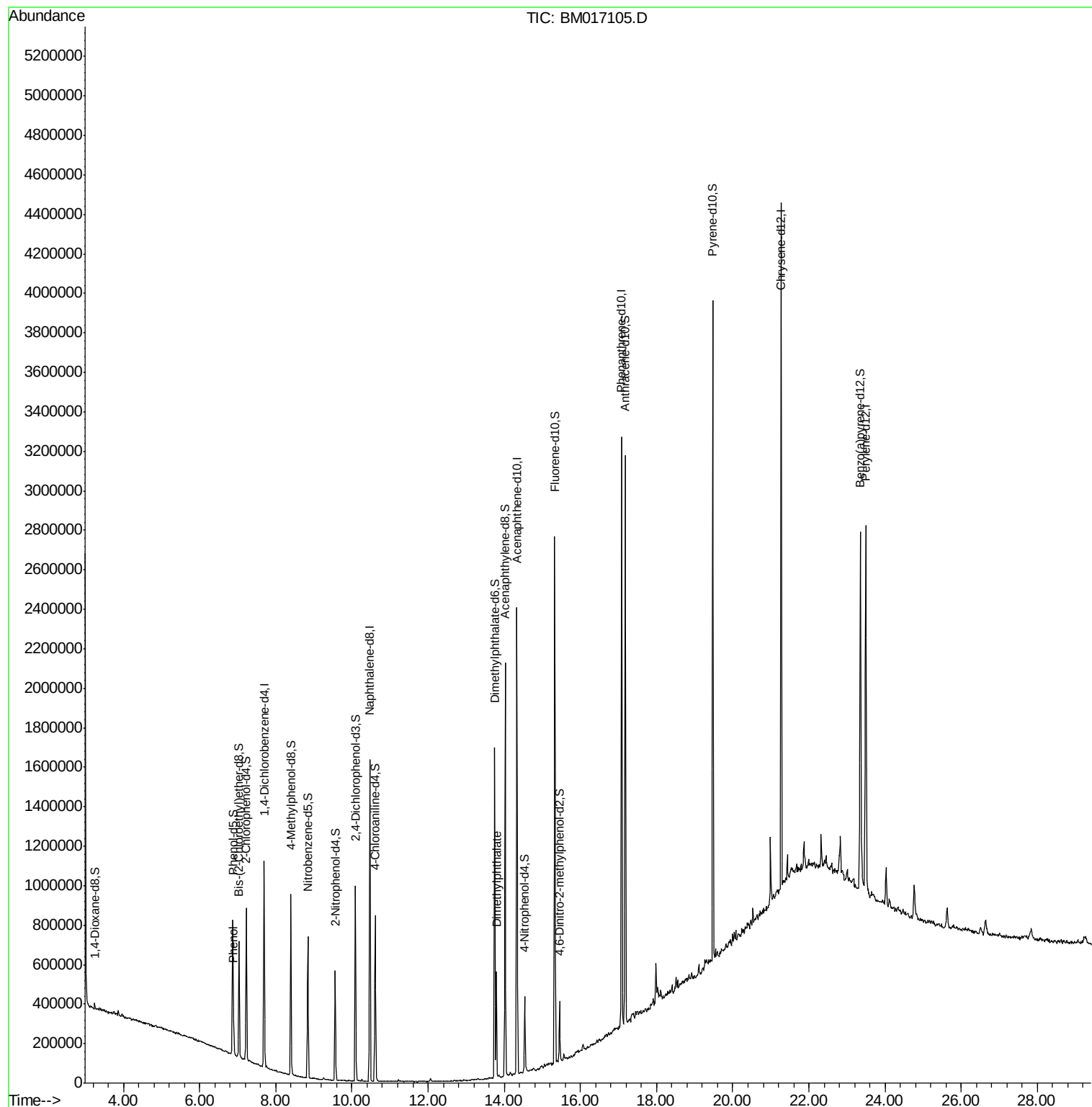
				Ovalue	
6) Phenol	6.89	94	77957	3.272	ng/ul 97
45) Dimethylphthalate	13.79	163	331490	5.647	ng/ul 100

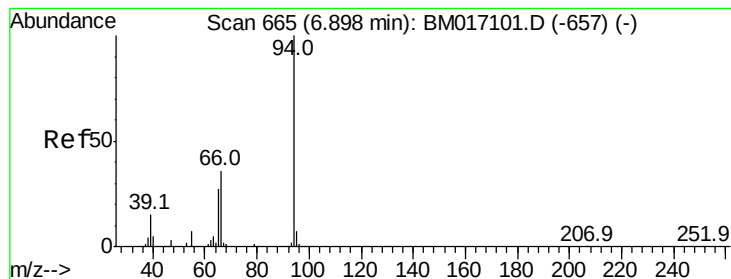
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.272 ng/ul

RT: 6.89 min Scan# 664

Delta R.T. -0.01 min

Lab File: BM017105.D

Acq: 10 Oct 2018 19:57

Instrument :

BNA_M

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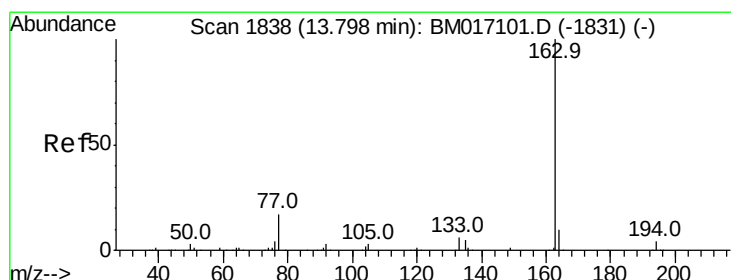
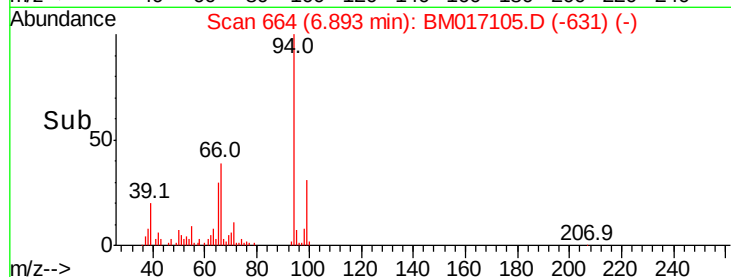
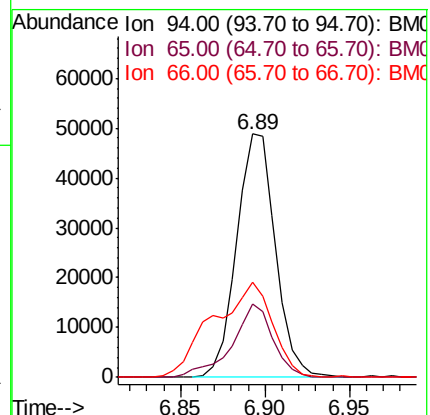
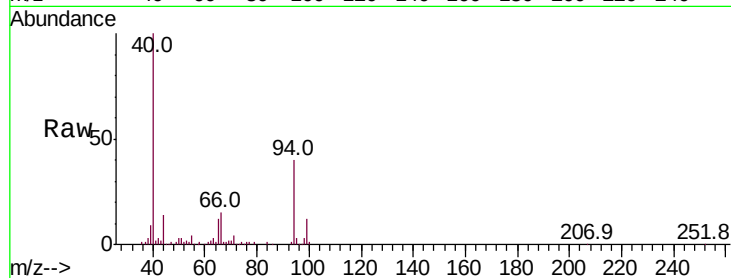
Tot Ion: 94 Resp: 77957

Ion Ratio Lower Upper

94 100

65 30.2 22.8 34.2

66 39.0 29.5 44.3



#45

Dimethylphthalate

Concen: 5.647 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.01 min

Lab File: BM017105.D

Acq: 10 Oct 2018 19:57

Tgt Ion: 163 Resp: 331490

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.1 8.0 12.0

