

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100418\
 Data File : BM017006.D
 Acq On : 04 Oct 2018 19:00
 Operator : MJ/SJ
 Sample : J5157-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC8

Quant Time: Oct 05 04:55:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 05 04:50:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	230587	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1020073	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.34	164	561025	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	1206235	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1227772	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	1241286	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	26638	5.74	ng/uL	0.00
5) Phenol-d5	6.88	99	610105	31.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	402749	34.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	531899	33.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	515550	34.13	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	268940	36.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	281686	37.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	521922	33.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	748006	39.89	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	1632076	36.67	ng/ul	0.00
47) Acenaphthylene-d8	14.03	160	2139088	37.60	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	198702	23.62	ng/ul	0.00
58) Fluorene-d10	15.33	176	1450750	36.59	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	155767	21.90	ng/ul	0.00
71) Anthracene-d10	17.19	188	2148535	37.29	ng/ul	0.00
79) Pyrene-d10	19.48	212	2298567	41.50	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	2416624	38.03	ng/ul	0.00

Target Compounds

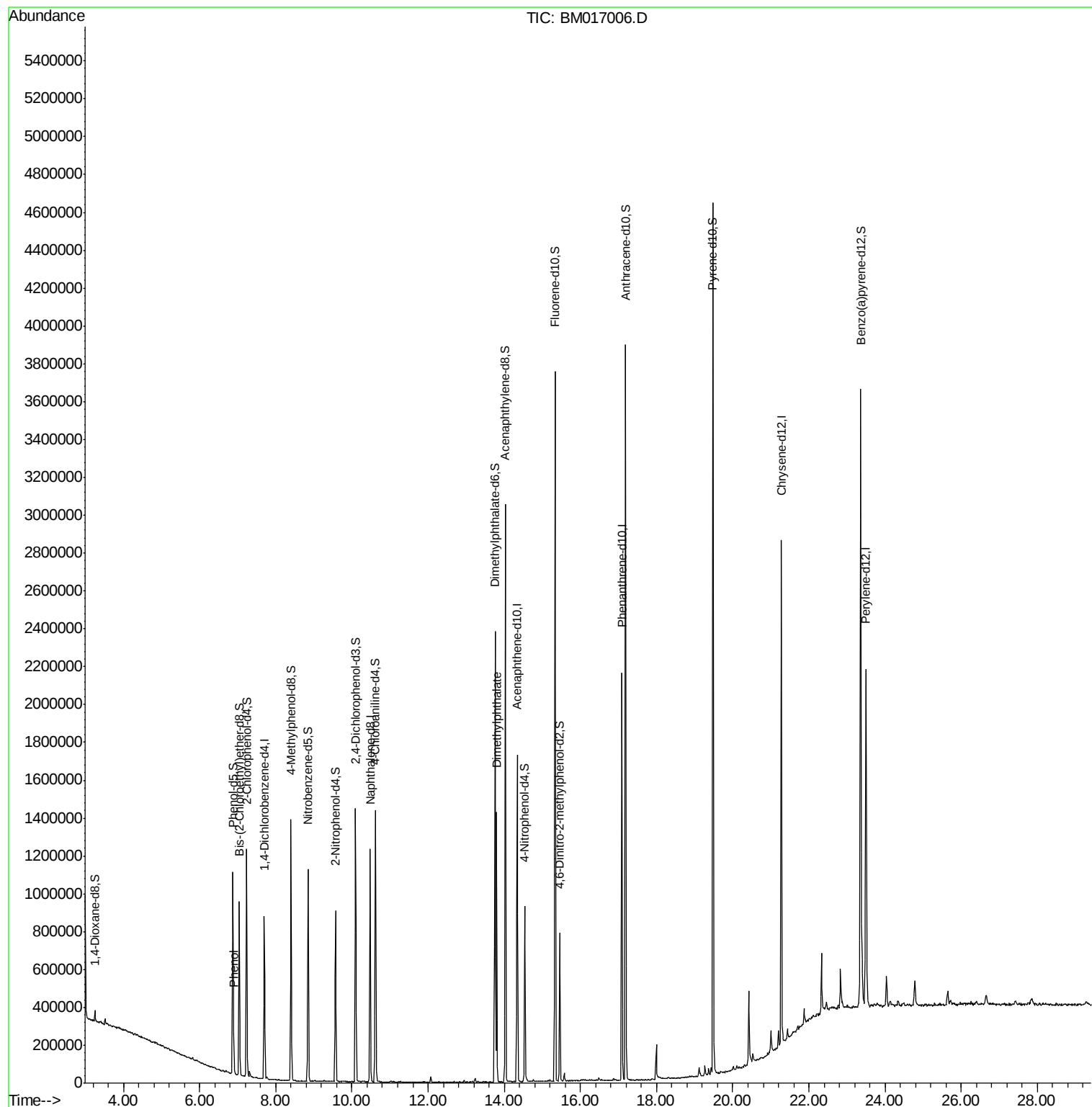
					Ovalue
6) Phenol	6.90	94	40083	2.079	ng/ul 94
45) Dimethylphthalate	13.80	163	904103	20.512	ng/ul 99

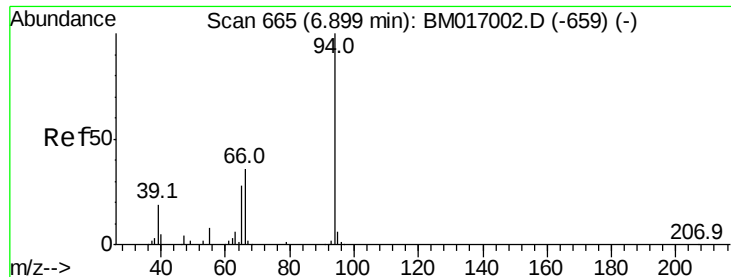
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.079 ng/ul

RT: 6.90 min Scan# 665

Delta R.T. 0.00 min

Lab File: BM017006.D

Acq: 04 Oct 2018 19:00

Instrument :

BNA_M

ClientSampleId :

C0AC8

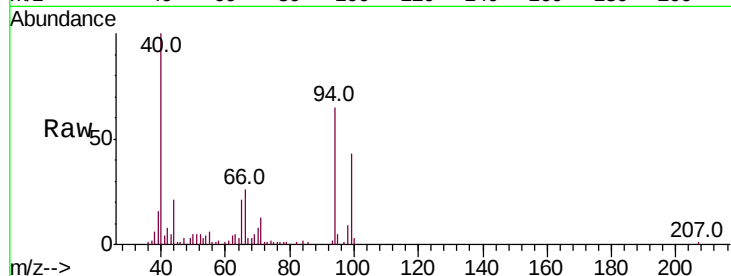
Tot Ion: 94 Resp: 40083

Ion Ratio Lower Upper

94 100

65 32.5 22.8 34.2

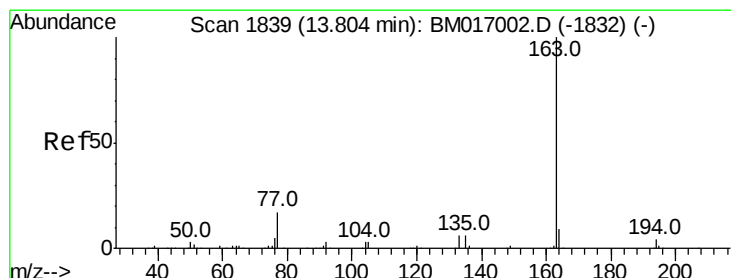
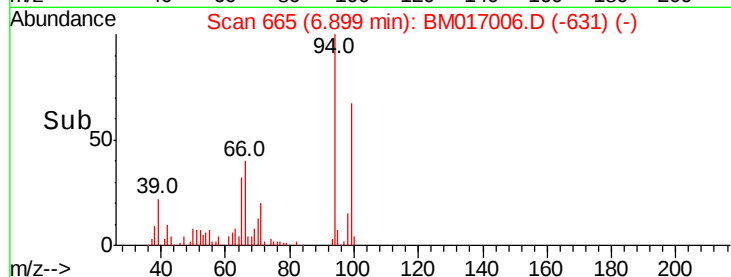
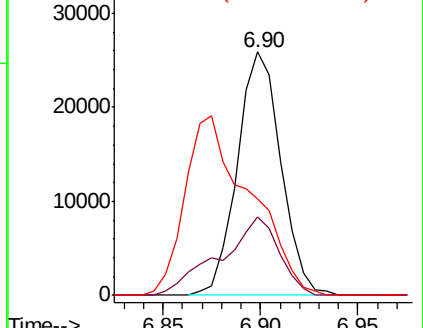
66 39.6 29.5 44.3



Abundance Ion 94.00 (93.70 to 94.70): BM017006.D (-659) (-)

Ion 65.00 (64.70 to 65.70): BM017006.D (-659) (-)

Ion 66.00 (65.70 to 66.70): BM017006.D (-659) (-)



#45

Dimethylphthalate

Concen: 20.512 ng/ul

RT: 13.80 min Scan# 1838

Delta R.T. -0.01 min

Lab File: BM017006.D

Acq: 04 Oct 2018 19:00

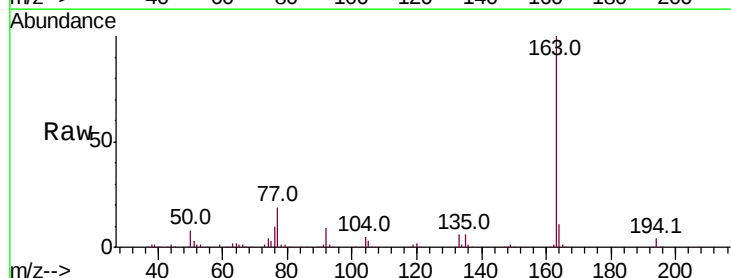
Tgt Ion: 163 Resp: 904103

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.6 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM017006.D (-1805) (-)

Ion 194.00 (193.70 to 194.70): BM017006.D (-1805) (-)

Ion 164.00 (163.70 to 164.70): BM017006.D (-1805) (-)

