

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101018\
 Data File : BM017106.D
 Acq On : 10 Oct 2018 20:34
 Operator : MJ/SJ
 Sample : J5234-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL7

Quant Time: Oct 11 05:04:51 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	276595	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1272915	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	731563	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	1649990	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1395315	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	1213459	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	25089	4.51	ng/uL	0.00
5) Phenol-d5	6.87	99	735105	31.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	453767	32.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	653130	33.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	624105	34.45	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	336926	36.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	364766	38.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	691607	35.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	921551	39.38	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	2223403	38.31	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	2784013	37.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	256761	23.41	ng/ul	0.00
58) Fluorene-d10	15.33	176	1943737	37.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	209092	21.49	ng/ul	0.00
71) Anthracene-d10	17.18	188	2933018	37.22	ng/ul	0.00
79) Pyrene-d10	19.48	212	2988315	47.48	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.35	264	2389006	38.46	ng/ul	0.00

Target Compounds

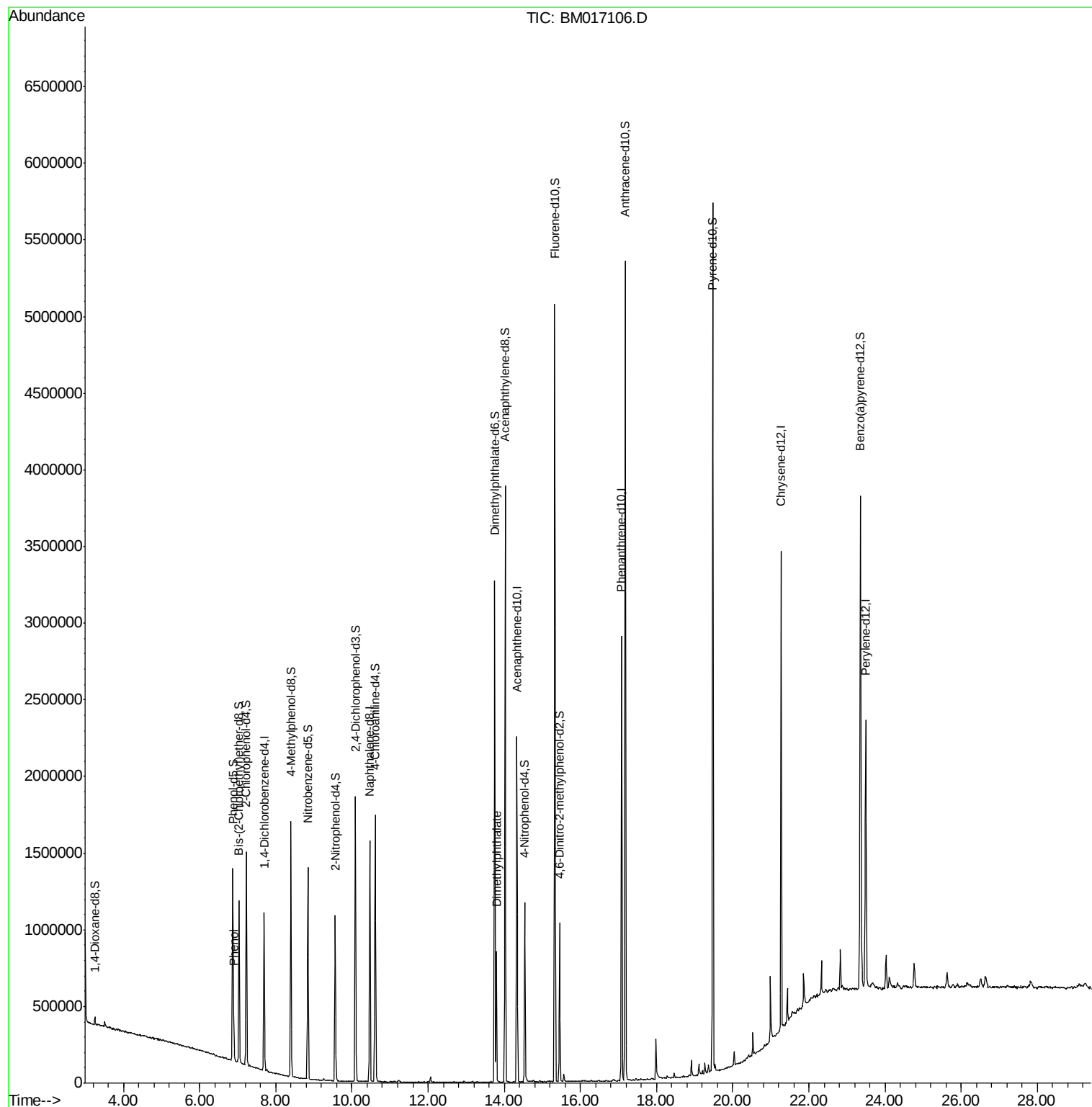
					Ovalue
6) Phenol	6.90	94	134126	5.798 ng/ul	98
45) Dimethylphthalate	13.79	163	535458	9.317 ng/ul	99

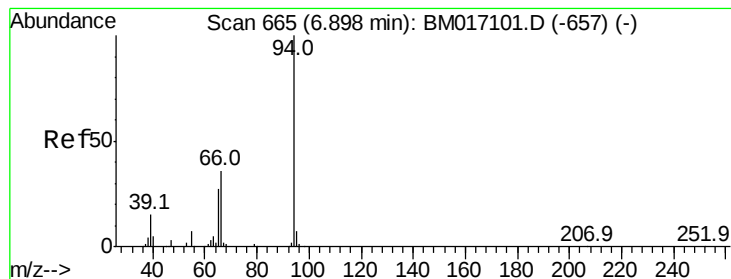
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.798 ng/ul

RT: 6.90 min Scan# 665

Delta R.T. 0.00 min

Lab File: BM017106.D

Acq: 10 Oct 2018 20:34

Instrument :

BNA_M

ClientSampleId :

C0AL7

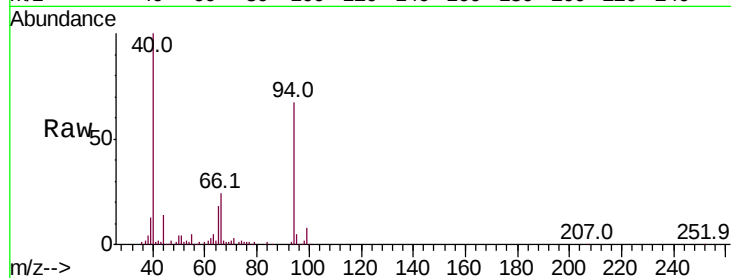
Tot Ion: 94 Resp: 134126

Ion Ratio Lower Upper

94 100

65 27.4 22.8 34.2

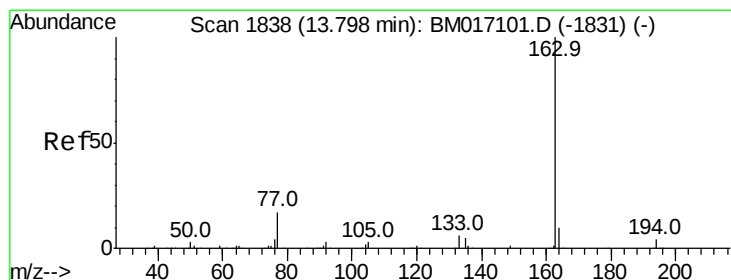
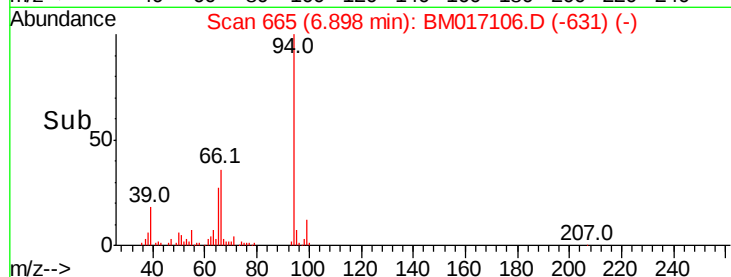
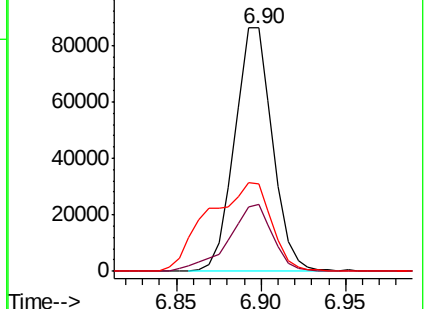
66 35.8 29.5 44.3



Abundance Ion 94.00 (93.70 to 94.70): BM017106.D (-657) (-)

Ion 65.00 (64.70 to 65.70): BM017106.D (-657) (-)

Ion 66.00 (65.70 to 66.70): BM017106.D (-657) (-)



#45

Dimethylphthalate

Concen: 9.317 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.01 min

Lab File: BM017106.D

Acq: 10 Oct 2018 20:34

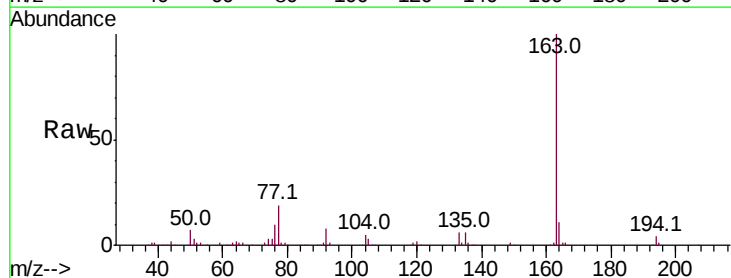
Tgt Ion:163 Resp: 535458

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): BM017106.D (-1804) (-)

Ion 194.00 (193.70 to 194.70): BM017106.D (-1804) (-)

Ion 164.00 (163.70 to 164.70): BM017106.D (-1804) (-)

