

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100418\
 Data File : BM017007.D
 Acq On : 04 Oct 2018 19:36
 Operator : MJ/SJ
 Sample : J5157-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC6

Quant Time: Oct 05 04:57:15 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

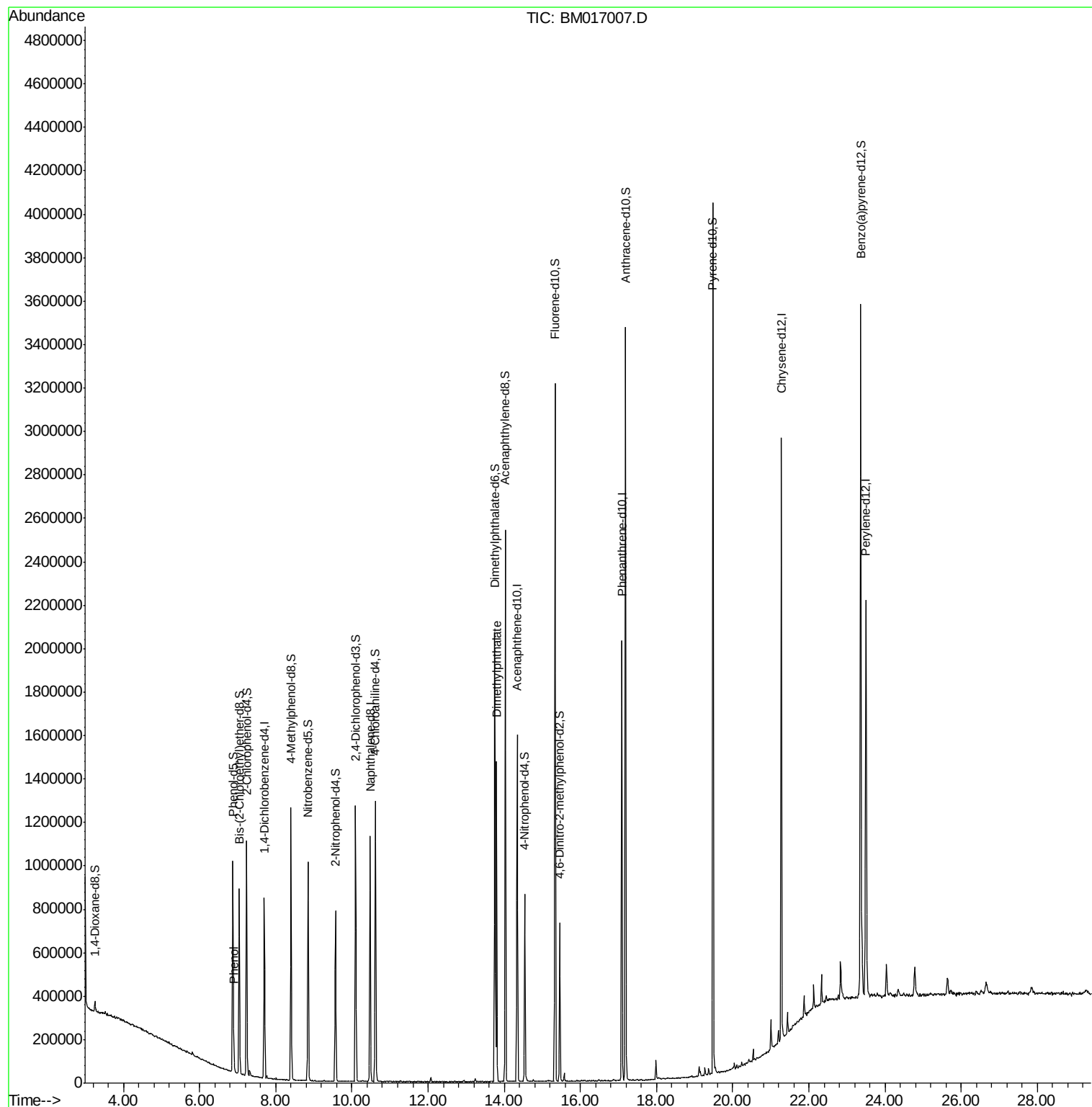
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	220362	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	945444	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.34	164	516581	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	1143047	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1237103	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	1302151	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	25153	5.67	ng/uL	0.00
5) Phenol-d5	6.88	99	558913	30.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	361181	32.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	485524	31.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	464024	32.15	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	234125	33.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	247730	35.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	459859	31.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	656028	37.75	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1418455	34.61	ng/ul	0.00
47) Acenaphthylene-d8	14.03	160	1816757	34.68	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	182774	23.60	ng/ul	0.00
58) Fluorene-d10	15.33	176	1254251	34.36	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	143601	21.30	ng/ul	0.00
71) Anthracene-d10	17.19	188	1885892	34.54	ng/ul	0.00
79) Pyrene-d10	19.48	212	2047147	36.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	2297974	34.47	ng/ul	0.00
Target Compounds						
6) Phenol	6.90	94	41433	2.248	ng/ul	96
45) Dimethylphthalate	13.80	163	911995	22.472	ng/ul	99

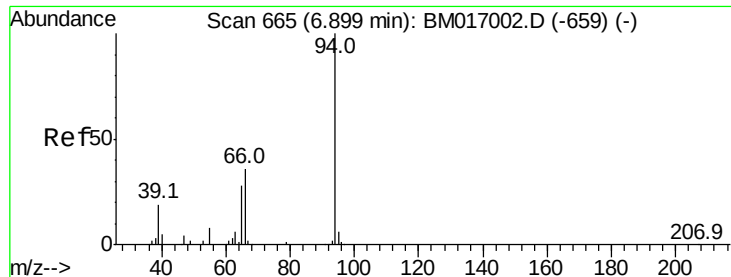
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.248 ng/ul

RT: 6.90 min Scan# 665

Delta R.T. 0.00 min

Lab File: BM017007.D

Acq: 04 Oct 2018 19:36

Instrument :

BNA_M

ClientSampleId :

C0AC6

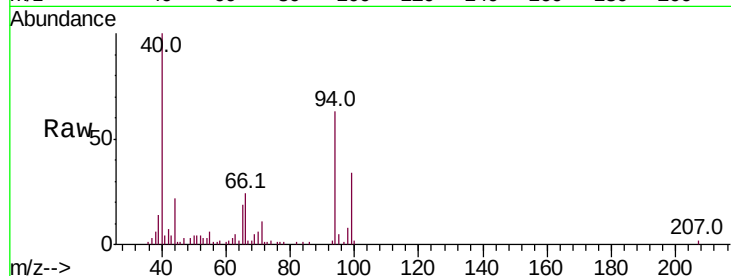
Tot Ion: 94 Resp: 41433

Ion Ratio Lower Upper

94 100

65 31.0 22.8 34.2

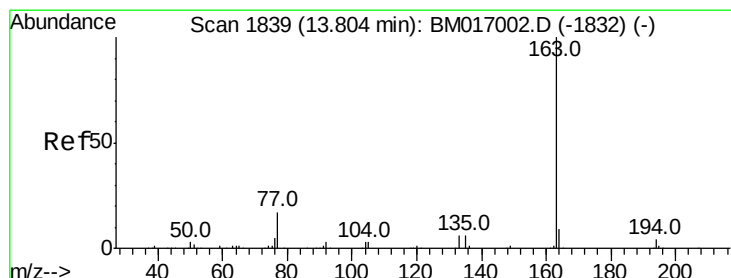
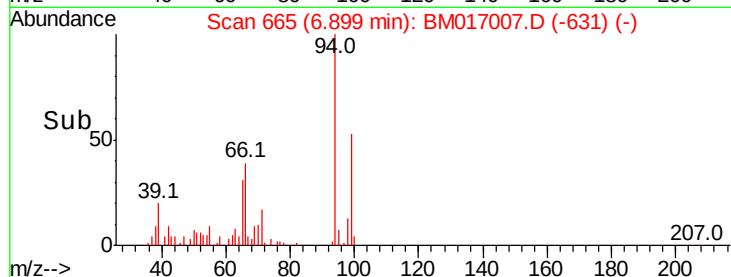
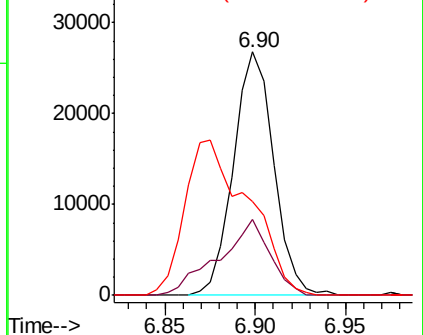
66 38.8 29.5 44.3



Abundance Ion 94.00 (93.70 to 94.70): BM017007.D (-659) (-)

Ion 65.00 (64.70 to 65.70): BM017007.D (-659) (-)

Ion 66.00 (65.70 to 66.70): BM017007.D (-659) (-)



#45

Dimethylphthalate

Concen: 22.472 ng/ul

RT: 13.80 min Scan# 1838

Delta R.T. -0.01 min

Lab File: BM017007.D

Acq: 04 Oct 2018 19:36

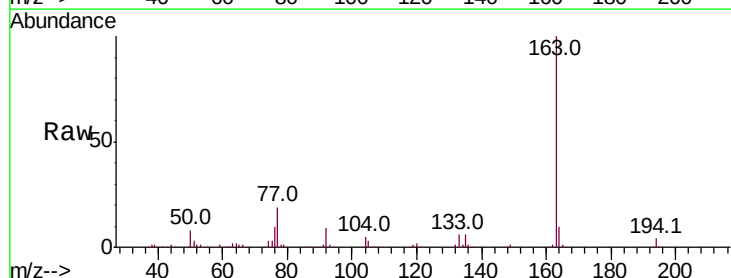
Tgt Ion:163 Resp: 911995

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 10.4 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM017007.D (-1805) (-)

Ion 194.00 (193.70 to 194.70): BM017007.D (-1805) (-)

Ion 164.00 (163.70 to 164.70): BM017007.D (-1805) (-)

