

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062518\
 Data File : BM015755.D
 Acq On : 25 Jun 2018 18:20
 Operator : SJ/JU
 Sample : J3569-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 26 01:37:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 26 01:35:35 2018
 Response via : Initial Calibration

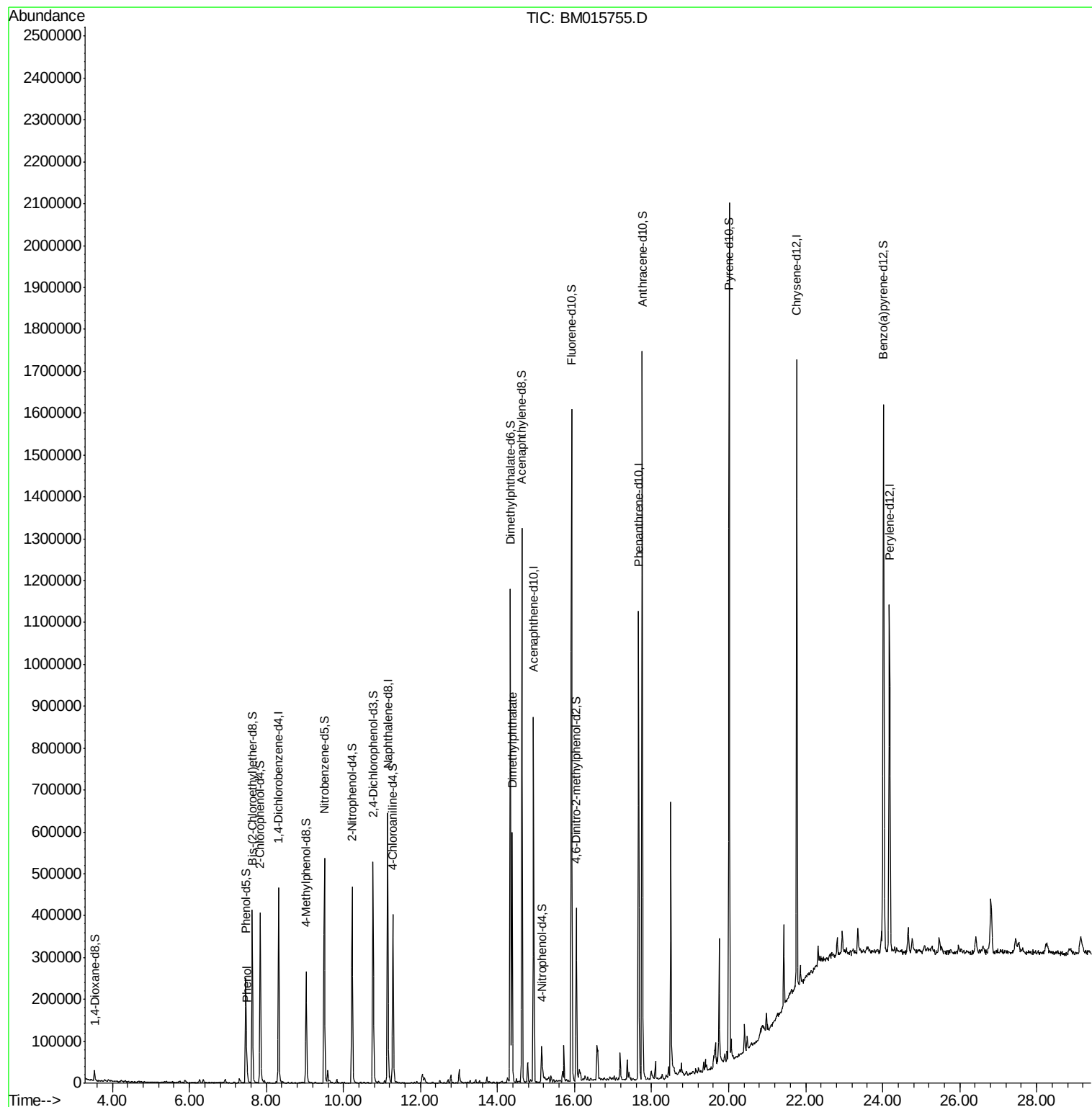
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	109414	20.00	ng/ul	0.00
18) Naphthalene-d8	11.15	136	485898	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.93	164	270291	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.66	188	601877	20.00	ng/ul	0.00
77) Chrysene-d12	21.77	240	637971	20.00	ng/ul	0.00
85) Perylene-d12	24.17	264	574736	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.53	96	13465	5.98	ng/uL	0.00
5) Phenol-d5	7.47	99	124397	12.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.63	67	177737	29.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.84	132	169718	22.35	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	96664	11.30	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	111870	34.24	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	120426	34.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.76	165	179792	24.71	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	191701	23.64	ng/ul	0.00
43) Dimethylphthalate-d6	14.33	166	685113	30.62	ng/ul	0.00
46) Acenaphthylene-d8	14.63	160	843959	34.97	ng/ul	0.00
51) 4-Nitrophenol-d4	15.14	143	23139	5.36	ng/ul	0.01
57) Fluorene-d10	15.92	176	589909	31.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.05	200	75173	20.73	ng/ul	0.00
70) Anthracene-d10	17.76	188	888971	32.40	ng/ul	0.00
78) Pyrene-d10	20.02	212	982765	35.81	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.02	264	926557	32.16	ng/ul	0.00
Target Compounds						
6) Phenol	7.49	94	18841	1.826	ng/ul#	72
44) Dimethylphthalate	14.38	163	319675	13.990	ng/ul	100

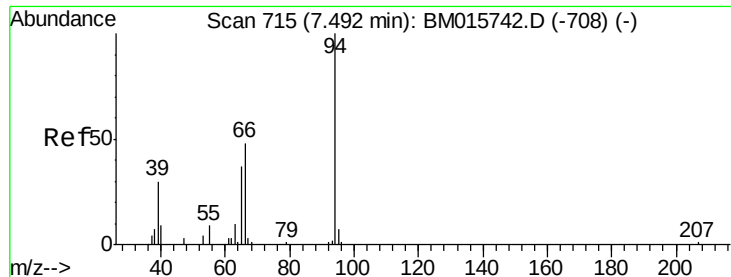
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.826 ng/ul

RT: 7.49 min Scan# 715

Delta R.T. -0.00 min

Lab File: BM015755.D

Acq: 25 Jun 2018 18:20

Instrument :

BNA_M

ClientSampleId :

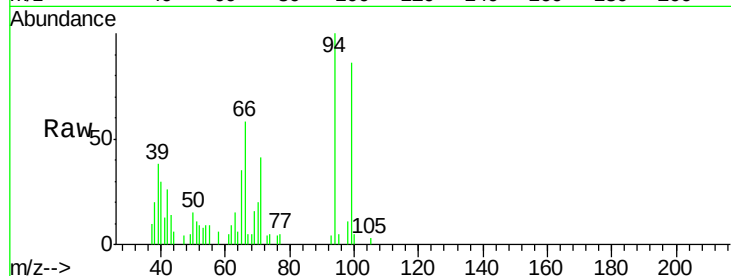
Tot Ion: 94 Resp: 18841

Ion Ratio Lower Upper

94 100

65 35.4 21.0 31.6#

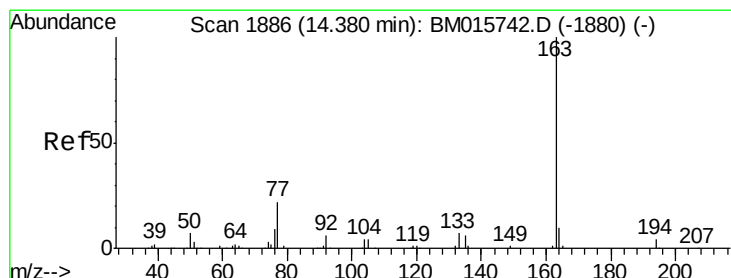
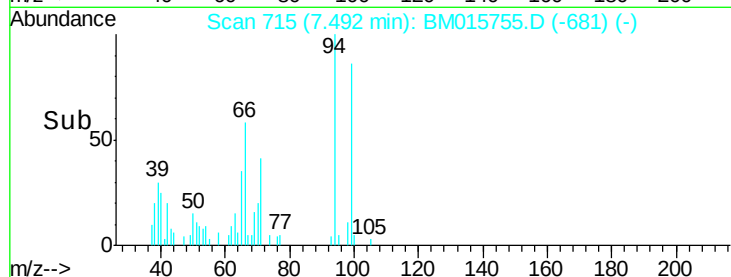
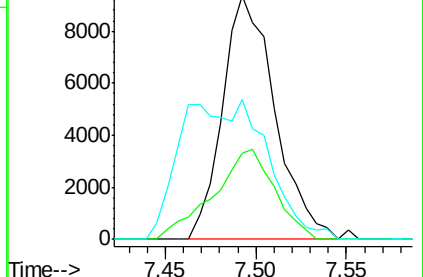
66 57.6 29.3 43.9#



Abundance Ion 94.00 (93.70 to 94.70): BM015742.D (-708) (-)

Ion 65.00 (64.70 to 65.70): BM015742.D (-708) (-)

Ion 66.00 (65.70 to 66.70): BM015742.D (-708) (-)



#44

Dimethylphthalate

Concen: 13.990 ng/ul

RT: 14.38 min Scan# 1886

Delta R.T. -0.00 min

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Acq: 25 Jun 2018 18:20

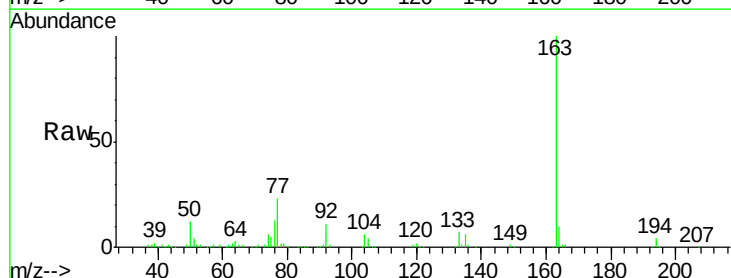
Tgt Ion:163 Resp: 319675

Ion Ratio Lower Upper

163 100

194 3.7 3.2 4.8

164 9.8 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM015742.D (-1880) (-)

Ion 194.00 (193.70 to 194.70): BM015742.D (-1880) (-)

Ion 164.00 (163.70 to 164.70): BM015742.D (-1880) (-)

