

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061818\
 Data File : BM015707.D
 Acq On : 19 Jun 2018 00:56
 Operator : SJ/JU
 Sample : J3527-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 19 05:12:13 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 19 05:11:15 2018
 Response via : Initial Calibration

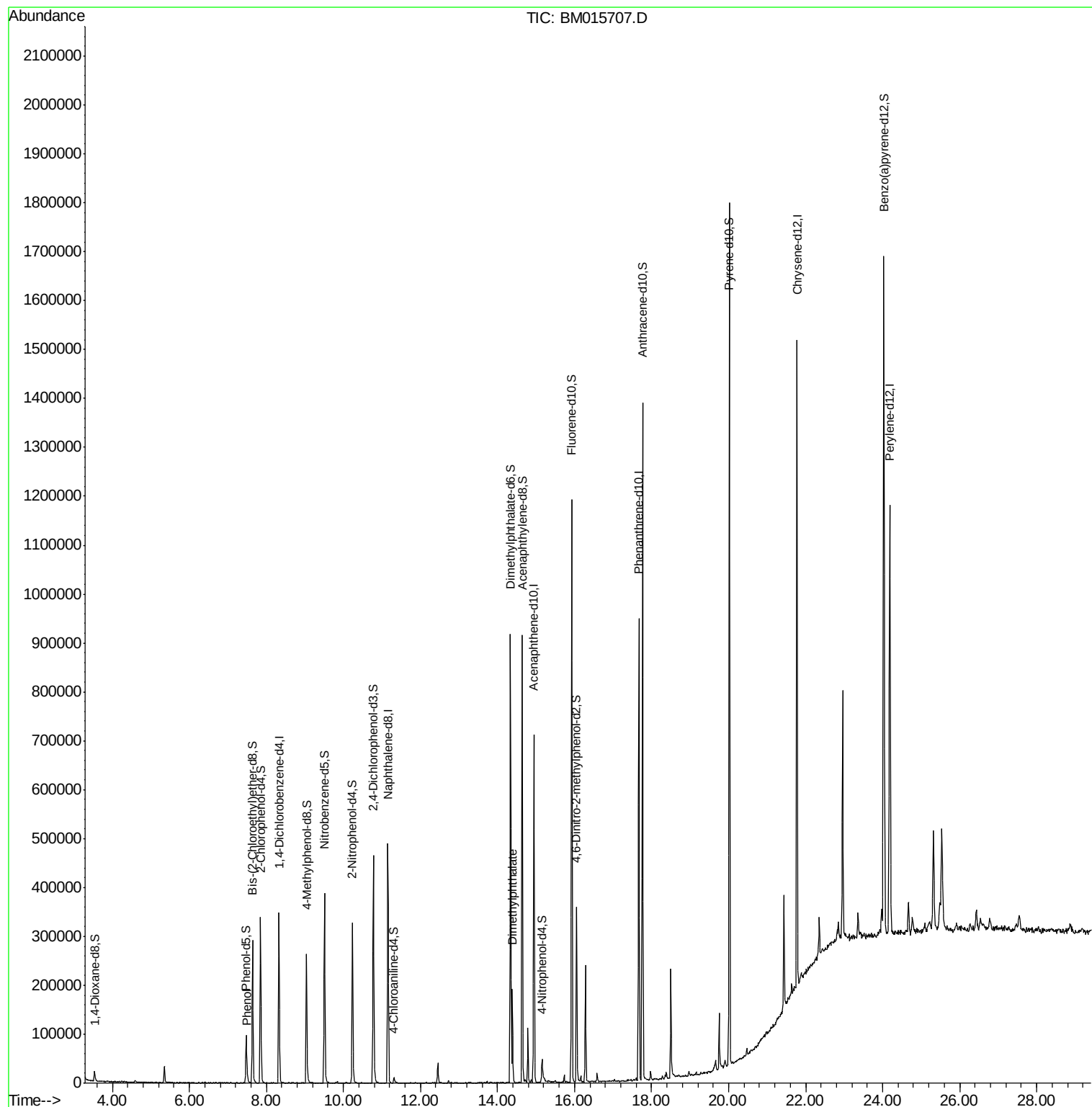
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	87803	20.00	ng/ul	0.00
18) Naphthalene-d8	11.15	136	382098	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	215437	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.67	188	503963	20.00	ng/ul	0.00
77) Chrysene-d12	21.77	240	595929	20.00	ng/ul	0.00
85) Perylene-d12	24.19	264	637113	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.53	96	12631	6.99	ng/uL	0.00
5) Phenol-d5	7.47	99	51774	6.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.64	67	131116	27.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.85	132	146901	24.10	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	95426	13.90	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	79526	30.95	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	86098	31.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	155725	27.21	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	9508	1.49	ng/ul	0.02
43) Dimethylphthalate-d6	14.34	166	529827	29.71	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	616292	32.04	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	14861	4.32	ng/ul	0.02
57) Fluorene-d10	15.93	176	446999	29.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	63802	21.02	ng/ul	0.00
70) Anthracene-d10	17.76	188	702689	30.59	ng/ul	0.00
78) Pyrene-d10	20.02	212	824330	32.16	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.03	264	998445	31.26	ng/ul	0.00
Target Compounds						
6) Phenol	7.51	94	8740	1.056	ng/ul#	84
44) Dimethylphthalate	14.39	163	107659	5.911	ng/ul	100

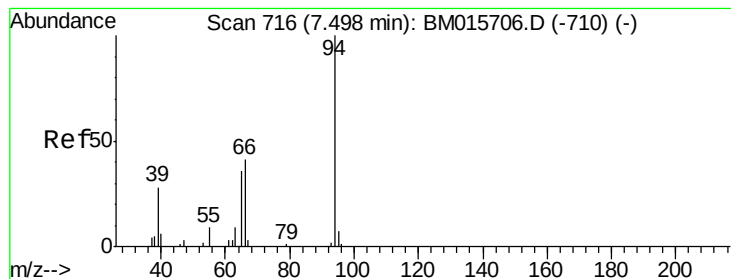
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.056 ng/ul

RT: 7.51 min Scan# 718

Delta R.T. 0.01 min

Lab File: BM015707.D

Acq: 19 Jun 2018 00:56

Instrument :

BNA_M

ClientSampled :

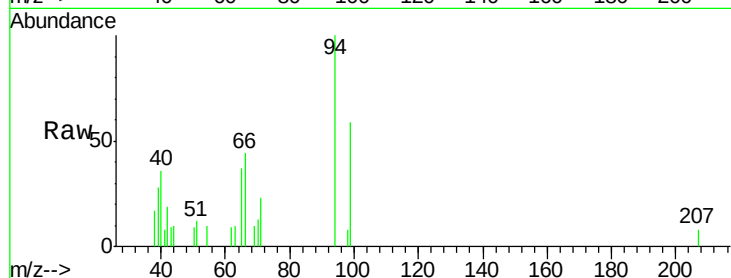
Tot Ion: 94 Resp: 8740

Ion Ratio Lower Upper

94 100

65 36.7 21.0 31.6#

66 44.4 29.3 43.9#



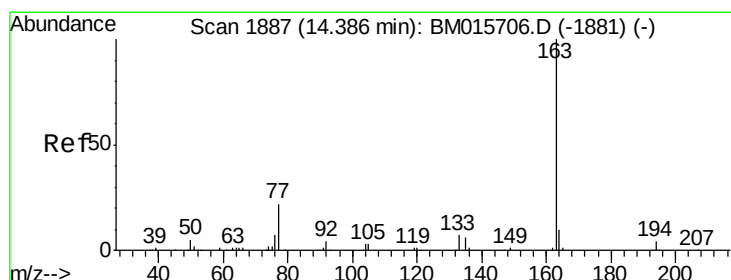
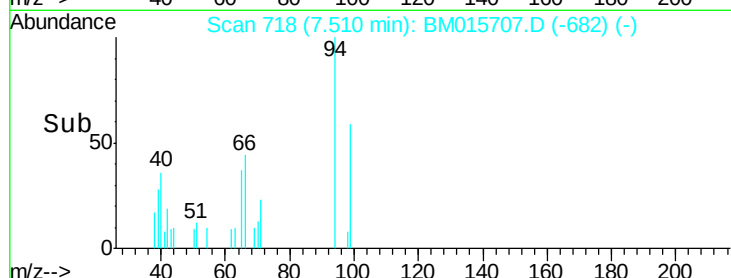
Abundance Ion 94.00 (93.70 to 94.70): BM015707.D (-710) (-)

Ion 65.00 (64.70 to 65.70): BM015707.D (-710) (-)

Ion 66.00 (65.70 to 66.70): BM015707.D (-710) (-)

7.51

Time-->



#44

Dimethylphthalate

Concen: 5.911 ng/ul

RT: 14.39 min Scan# 1887

Delta R.T. -0.00 min

Lab File: BM015707.D

Acq: 19 Jun 2018 00:56

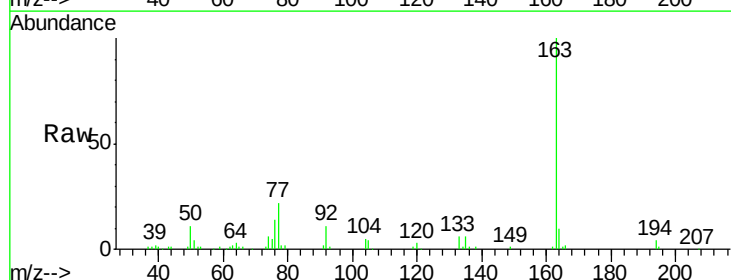
Tgt Ion:163 Resp: 107659

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 9.8 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM015707.D (-1853) (-)

Ion 194.00 (193.70 to 194.70): BM015707.D (-1853) (-)

Ion 164.00 (163.70 to 164.70): BM015707.D (-1853) (-)

14.39

Time-->

