

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061118\
 Data File : BM015614.D
 Acq On : 11 Jun 2018 21:10
 Operator : SJ/JU
 Sample : J3346-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 12 03:12:26 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 12 03:10:28 2018
 Response via : Initial Calibration

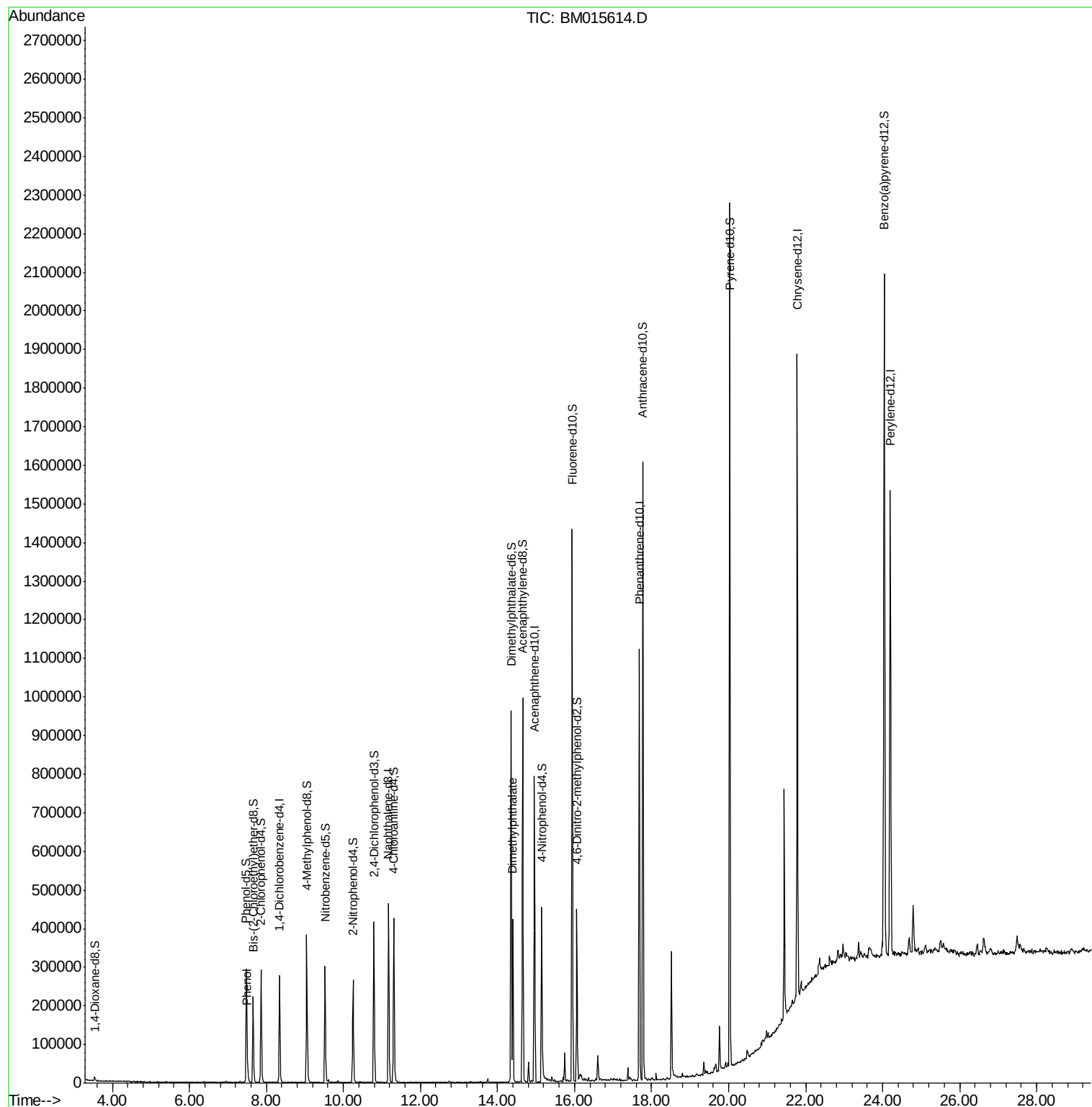
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	69360	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	354869	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	237703	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.68	188	602821	20.00	ng/ul	0.00
77) Chrysene-d12	21.78	240	742615	20.00	ng/ul	0.00
85) Perylene-d12	24.20	264	841310	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.54	96	6403	4.49	ng/uL	0.00
5) Phenol-d5	7.48	99	154836	24.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	104241	27.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.86	132	127622	26.51	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	139524	25.72	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	65066	27.27	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	71913	28.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	141869	26.70	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	215759	36.43	ng/ul	0.00
43) Dimethylphthalate-d6	14.36	166	589078	29.93	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	655521	30.88	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	98258	25.86	ng/ul	0.00
57) Fluorene-d10	15.94	176	514693	30.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	74722	20.58	ng/ul	0.00
70) Anthracene-d10	17.77	188	835756	30.41	ng/ul	0.00
78) Pyrene-d10	20.03	212	998693	31.26	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.04	264	1316517	31.22	ng/ul	0.00
Target Compounds						
6) Phenol	7.51	94	16934	2.589	ng/ul#	72
44) Dimethylphthalate	14.40	163	246264	12.255	ng/ul	98

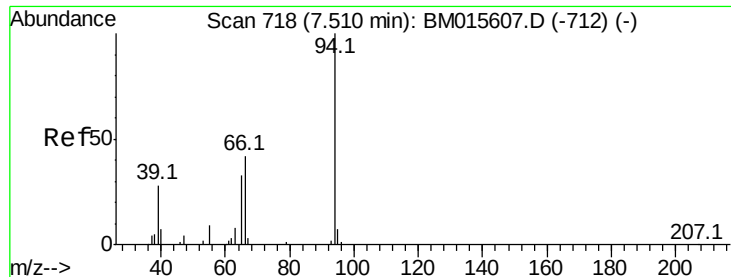
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.589 ng/ul

RT: 7.51 min Scan# 718

Delta R.T. 0.00 min

Lab File: BM015614.D

Acq: 11 Jun 2018 21:10

Instrument :

BNA_M

ClientSampled :

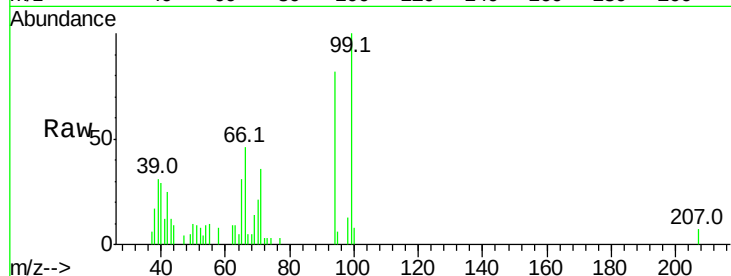
Tot Ion: 94 Resp: 16934

Ion Ratio Lower Upper

94 100

65 37.5 21.0 31.6#

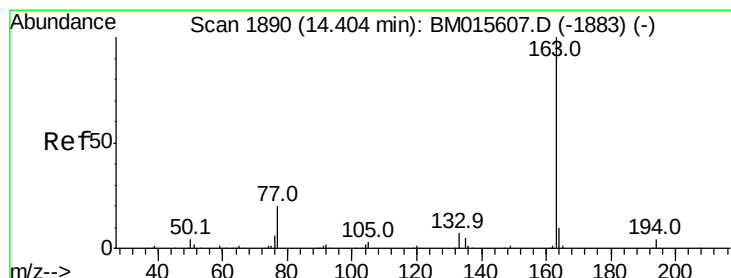
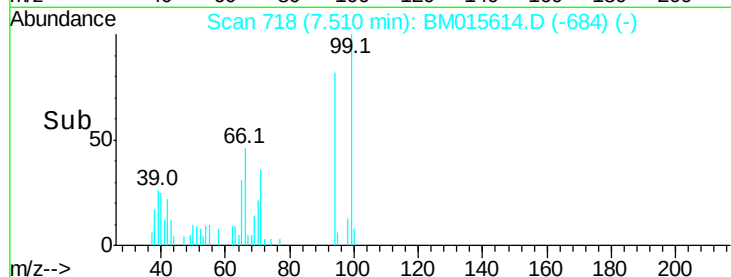
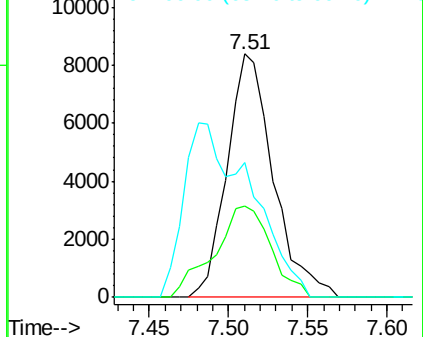
66 55.4 29.3 43.9#



Abundance Ion 94.00 (93.70 to 94.70): BM015607.D (-712) (-)

Ion 65.00 (64.70 to 65.70): BM015607.D (-712) (-)

Ion 66.00 (65.70 to 66.70): BM015607.D (-712) (-)



#44

Dimethylphthalate

Concen: 12.255 ng/ul

RT: 14.40 min Scan# 1889

Delta R.T. -0.01 min

Lab File: BM015614.D

Acq: 11 Jun 2018 21:10

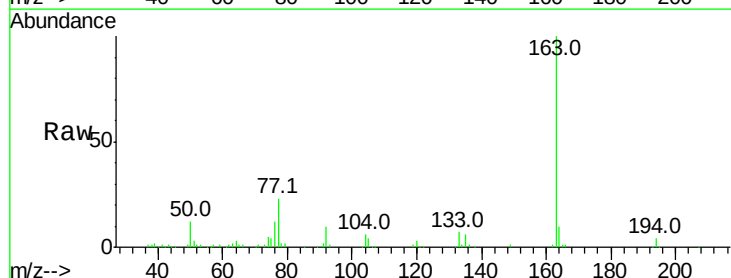
Tgt Ion:163 Resp: 246264

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 10.5 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM015607.D (-1883) (-)

Ion 194.00 (193.70 to 194.70): BM015607.D (-1883) (-)

Ion 164.00 (163.70 to 164.70): BM015607.D (-1883) (-)

