

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041318\
 Data File : BM014707.D
 Acq On : 13 Apr 2018 19:43
 Operator : SJ/JU
 Sample : J2313-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F1A41

Quant Time: Apr 14 01:14:03 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 14 01:12:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.57	152	438022	20.00	ng/ul	0.00
18) Naphthalene-d8	11.42	136	1831265	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.17	164	920823	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.88	188	1736288	20.00	ng/ul	0.00
77) Chrysene-d12	21.96	240	1444178	20.00	ng/ul	0.00
85) Perylene-d12	24.47	264	1442406	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.69	96	54542	5.99	ng/uL	0.00
5) Phenol-d5	7.69	99	191297	5.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.87	67	580790	26.43	ng/ul	0.00
9) 2-Chlorophenol-d4	8.09	132	603485	20.94	ng/ul	0.00
13) 4-Methylphenol-d8	9.26	113	368507	12.91	ng/ul	0.00
19) Nitrobenzene-d5	9.75	128	355198	30.16	ng/ul	0.00
22) 2-Nitrophenol-d4	10.48	143	361204	34.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.02	165	633044	23.41	ng/ul	0.00
29) 4-Chloroaniline-d4	11.54	131	85474	2.80	ng/ul	0.00
43) Dimethylphthalate-d6	14.56	166	1926688	26.48	ng/ul	0.00
46) Acenaphthylene-d8	14.87	160	2527442	27.35	ng/ul	0.00
51) 4-Nitrophenol-d4	15.32	143	49596	4.20	ng/ul	0.00
57) Fluorene-d10	16.14	176	1611705	25.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.24	200	187709	25.33	ng/ul	0.00
70) Anthracene-d10	17.98	188	2218324	27.12	ng/ul	0.00
78) Pyrene-d10	20.21	212	2116169	28.87	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.31	264	1870316	26.41	ng/ul	0.00

Target Compounds

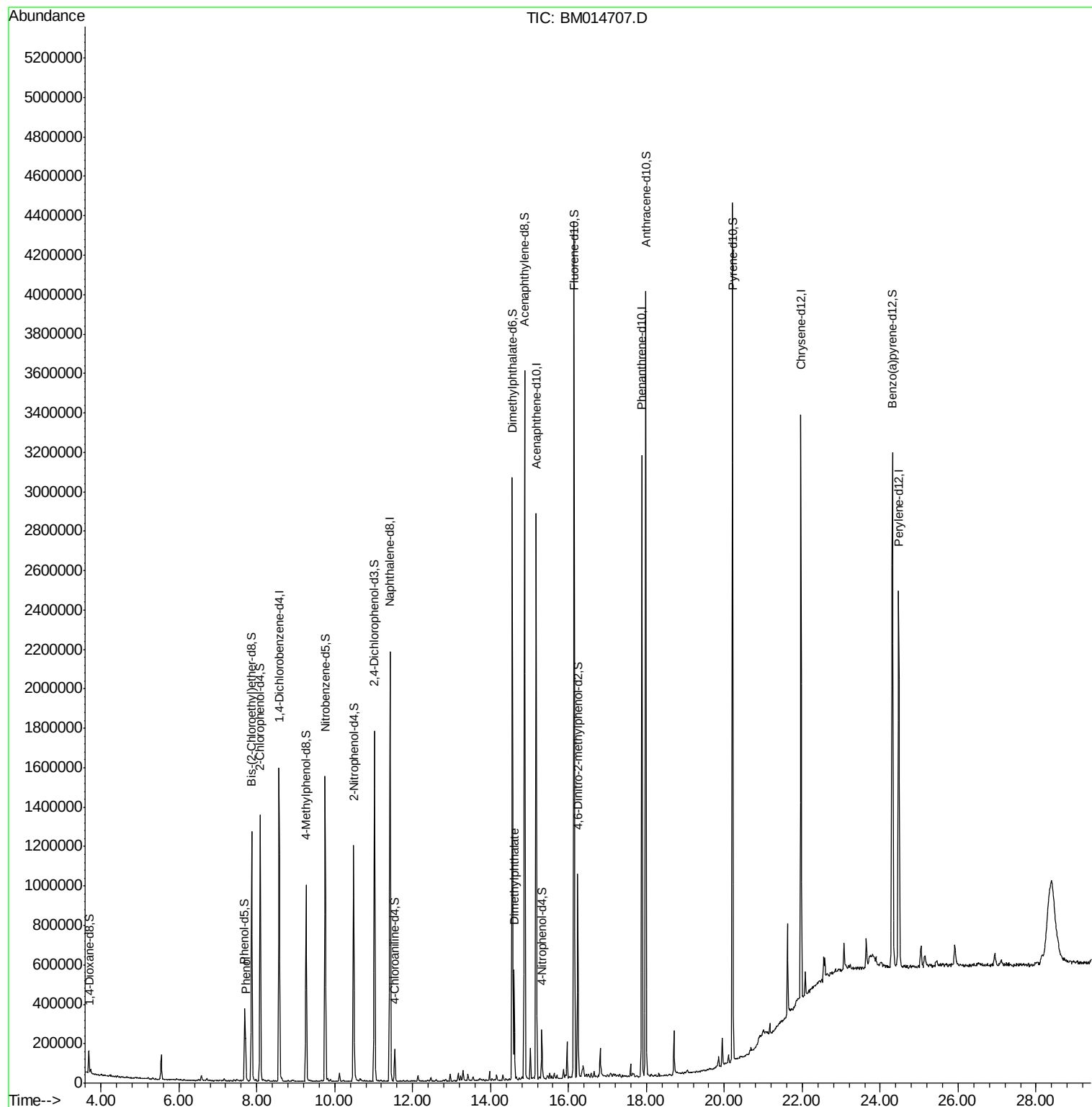
					Ovalue
6) Phenol	7.72	94	101226	2.967	ng/ul 96
44) Dimethylphthalate	14.60	163	330118	4.709	ng/ul 99

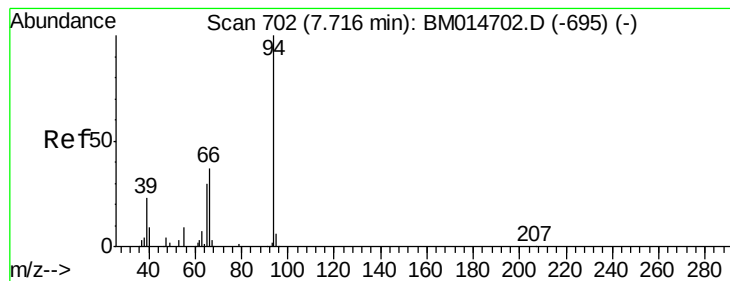
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.967 ng/ul

RT: 7.72 min Scan# 702

Delta R.T. 0.00 min

Lab File: BM014707.D

Acq: 13 Apr 2018 19:43

Instrument :

BNA_M

ClientSampleId :

F1A41

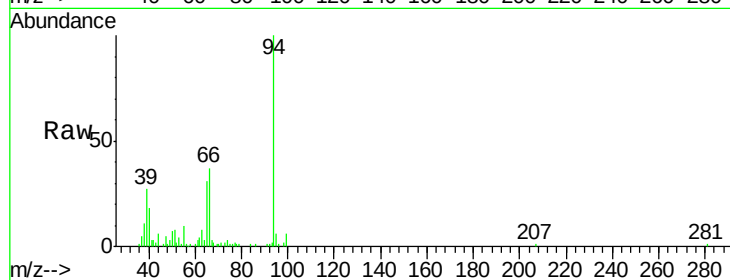
Tot Ion: 94 Resp: 101226

Ion Ratio Lower Upper

94 100

65 30.8 21.0 31.6

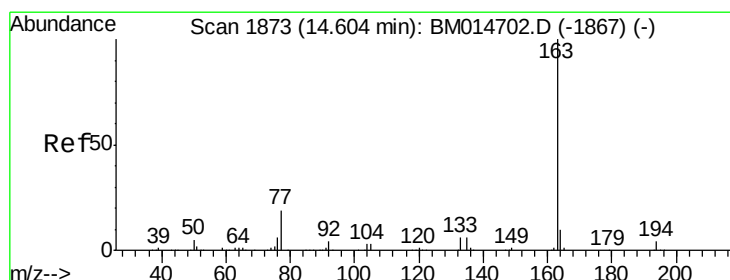
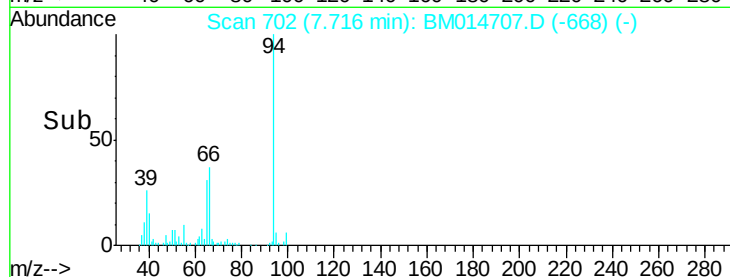
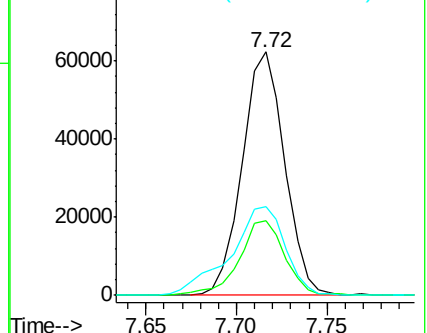
66 36.6 29.3 43.9



Abundance Ion 94.00 (93.70 to 94.70): BM014707.D (-695) (-)

Ion 65.00 (64.70 to 65.70): BM014707.D (-695) (-)

Ion 66.00 (65.70 to 66.70): BM014707.D (-695) (-)



#44

Dimethylphthalate

Concen: 4.709 ng/ul

RT: 14.60 min Scan# 1873

Delta R.T. 0.00 min

Lab File: BM014707.D

Acq: 13 Apr 2018 19:43

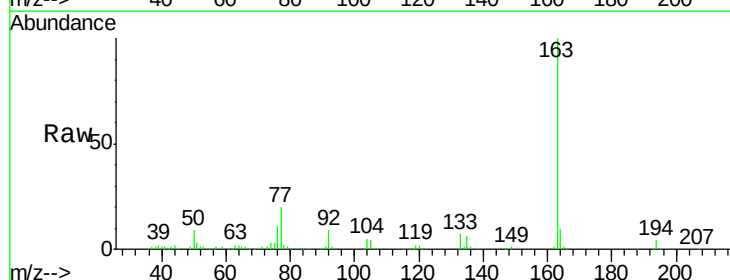
Tgt Ion:163 Resp: 330118

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 10.1 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM014707.D (-1839) (-)

Ion 194.00 (193.70 to 194.70): BM014707.D (-1839) (-)

Ion 164.00 (163.70 to 164.70): BM014707.D (-1839) (-)

