

Data Path : Z:\HPCHEM1\BNA_M\Data\BM041917\
 Data File : BM009668.D
 Acq On : 19 Apr 2017 14:41
 Operator : SJ/MA
 Sample : I2691-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAB60

Quant Time: Apr 19 16:34:19 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 19 05:34:35 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	130199	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	486030	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	276709	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	639485	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	861279	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	835013	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	12728	3.60	ng/uL	0.00
5) Phenol-d5	6.99	99	282664	23.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	211768	25.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	205728	24.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	214594	24.48	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	96594	25.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	102371	25.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	194493	24.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	197136	24.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.88	166	552654	24.76	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	726304	25.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	89923	22.45	ng/ul	0.00
57) Fluorene-d10	15.47	176	537741	28.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	68274	16.76	ng/ul	0.00
70) Anthracene-d10	17.33	188	856381	27.65	ng/ul	0.00
76) Pyrene-d10	19.62	212	1023046	27.59	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	1072207	28.39	ng/ul	0.00

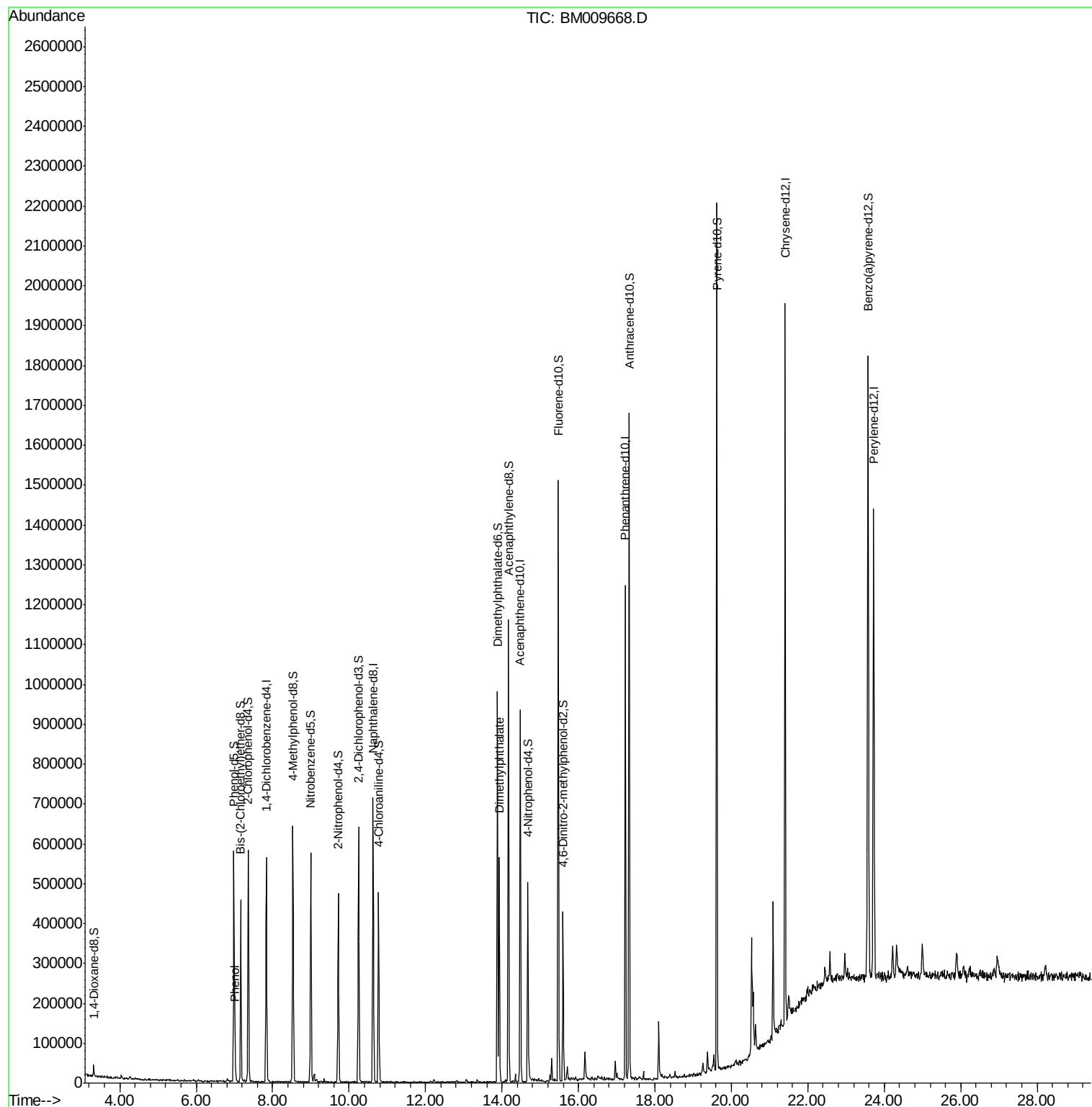
Target Compounds						Qvalue
6) Phenol	7.02	94	24595	1.92	ng/ul#	64
44) Dimethylphthalate	13.93	163	304431	13.57	ng/ul	98

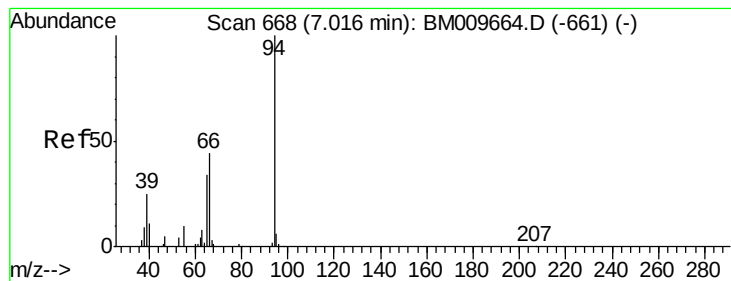
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\Data\BM041917\
Data File : BM009668.D
Acq On : 19 Apr 2017 14:41
Operator : SJ/MA
Sample : I2691-09
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAB60

Quant Time: Apr 19 16:34:19 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041717.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 19 05:34:35 2017
Response via : Initial Calibration





#6

Phenol

Concen: 1.92 ng/ul

RT: 7.02 min Scan# 669

Delta R.T. -0.00 min

Lab File: BM009668.D

Acq: 19 Apr 2017 14:41

Instrument :

BNA_M

ClientSampleId :

YAB60

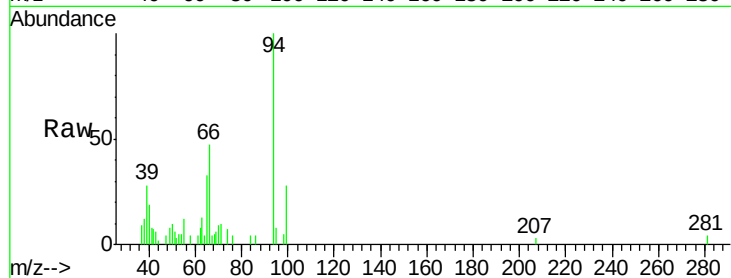
Tgt Ion: 94 Resp: 24595

Ion Ratio Lower Upper

94 100

65 32.8 39.8 59.6#

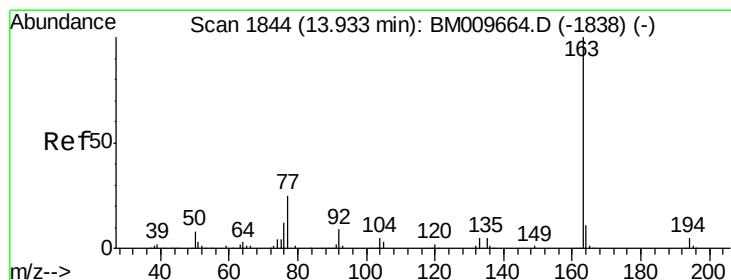
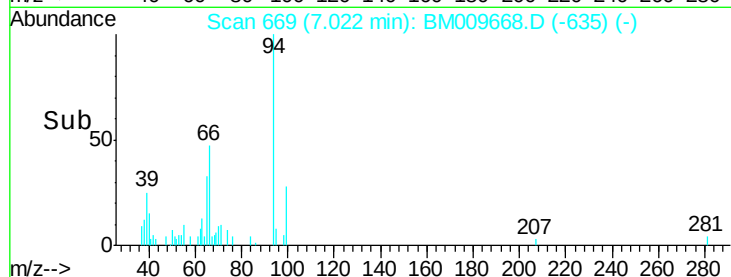
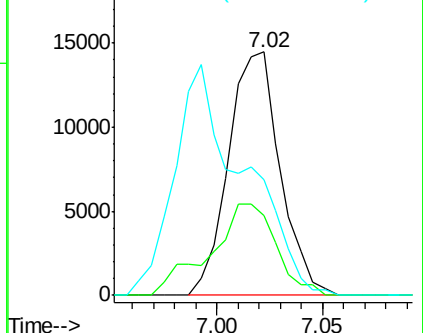
66 47.5 69.9 104.9#



Abundance Ion 94.00 (93.70 to 94.70): BM009668.D (-661) (-)

Ion 65.00 (64.70 to 65.70): BM009668.D (-661) (-)

Ion 66.00 (65.70 to 66.70): BM009668.D (-661) (-)



#44

Dimethylphthalate

Concen: 13.57 ng/ul

RT: 13.93 min Scan# 1843

Delta R.T. -0.01 min

Lab File: BM009668.D

Acq: 19 Apr 2017 14:41

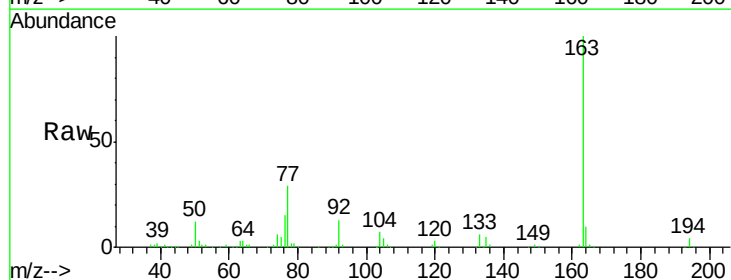
Tgt Ion: 163 Resp: 304431

Ion Ratio Lower Upper

163 100

194 3.8 3.0 4.6

164 9.8 8.6 12.8



Abundance Ion 163.00 (162.70 to 163.70): BM009668.D (-1838) (-)

Ion 194.00 (193.70 to 194.70): BM009668.D (-1838) (-)

Ion 164.00 (163.70 to 164.70): BM009668.D (-1838) (-)

