

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041917\
 Data File : BM009681.D
 Acq On : 19 Apr 2017 22:26
 Operator : SJ/MA
 Sample : I2691-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 20 05:05:32 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM041717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 20 05:05:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	167938	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	668815	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.48	164	378132	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	873233	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	1076303	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	1045528	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	11640	2.55	ng/uL	0.00
5) Phenol-d5	6.99	99	258323	16.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	180485	16.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	181282	17.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	189266	16.74	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	86770	16.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	95926	17.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	180523	16.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	193936	17.84	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	553815	18.16	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	682976	17.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	78100	14.27	ng/ul	0.00
57) Fluorene-d10	15.47	176	488675	18.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	48785	8.77	ng/ul	0.00
70) Anthracene-d10	17.33	188	771052	18.23	ng/ul	0.00
76) Pyrene-d10	19.62	212	897183	19.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.58	264	891854	18.86	ng/ul	0.00

Target Compounds

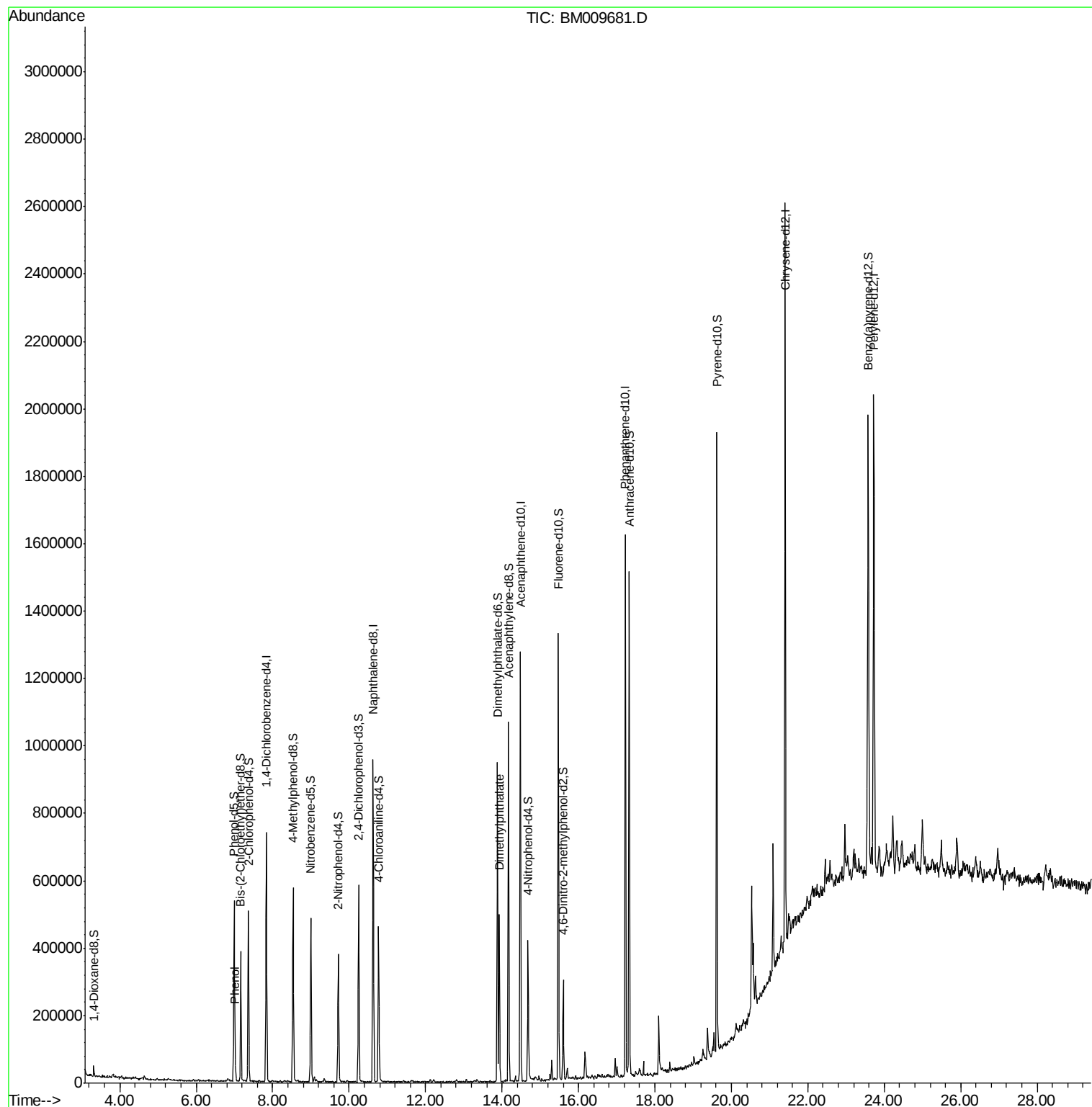
					Ovalue	
6) Phenol	7.02	94	20859	1.26	ng/ul#	71
44) Dimethylphthalate	13.93	163	282786	9.22	ng/ul	96

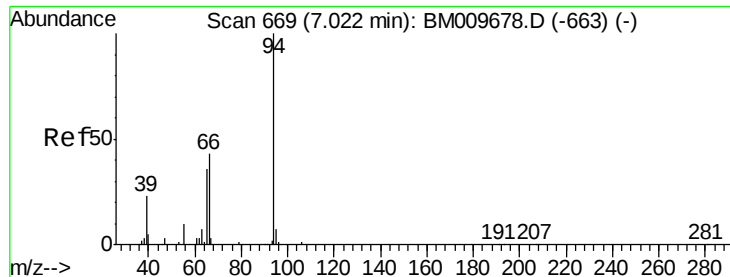
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.26 ng/ul

RT: 7.02 min Scan# 669

Delta R.T. 0.00 min

Lab File: BM009681.D

Acq: 19 Apr 2017 22:26

Instrument :

BNA_M

ClientSampleId :

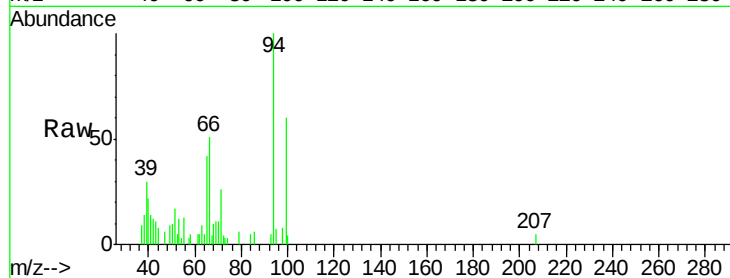
Tot Ion: 94 Resp: 20859

Ion Ratio Lower Upper

94 100

65 41.5 39.8 59.6

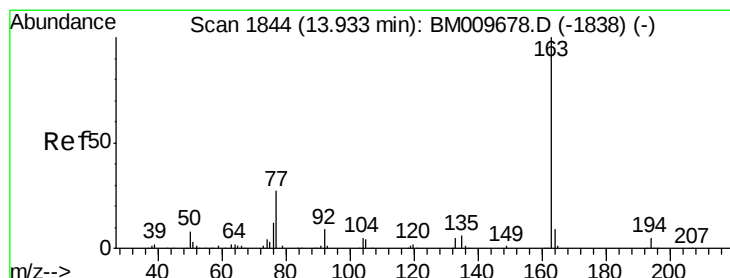
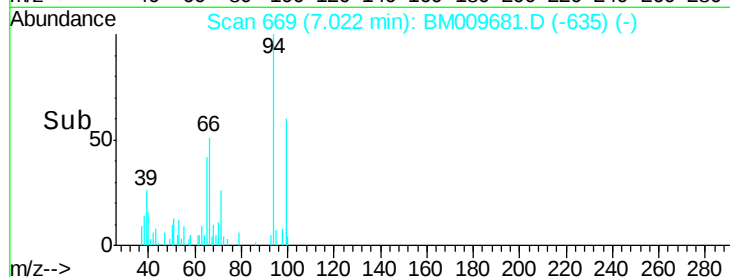
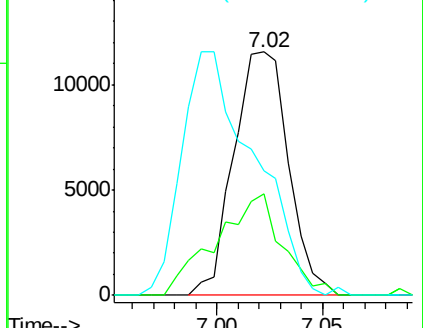
66 51.3 69.9 104.9#



Abundance Ion 94.00 (93.70 to 94.70): BM009678.D (-663) (-)

Ion 65.00 (64.70 to 65.70): BM009678.D (-663) (-)

Ion 66.00 (65.70 to 66.70): BM009678.D (-663) (-)



#44

Dimethylphthalate

Concen: 9.22 ng/ul

RT: 13.93 min Scan# 1844

Delta R.T. 0.00 min

Lab File: BM009681.D

Acq: 19 Apr 2017 22:26

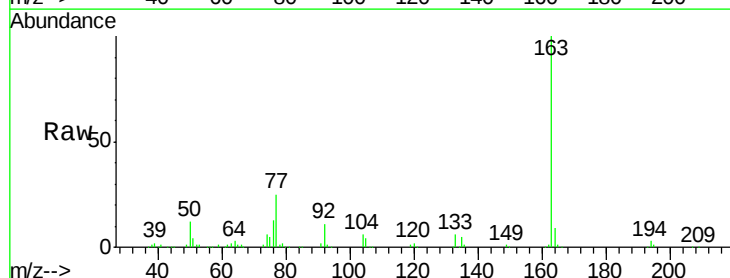
Tgt Ion: 163 Resp: 282786

Ion Ratio Lower Upper

163 100

194 3.1 3.0 4.6

164 9.1 8.6 12.8



Abundance Ion 163.00 (162.70 to 163.70): BM009678.D (-1838) (-)

Ion 194.00 (193.70 to 194.70): BM009678.D (-1838) (-)

Ion 164.00 (163.70 to 164.70): BM009678.D (-1838) (-)

