

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041917\
 Data File : BM009666.D
 Acq On : 19 Apr 2017 13:29
 Operator : SJ/MA
 Sample : I2691-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAB54

Quant Time: Apr 19 14:27:28 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 19 14:01:13 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	504696	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.48	164	281873	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	665654	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	860100	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	839798	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	17159	4.85	ng/uL	0.00
5) Phenol-d5	6.99	99	334401	28.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	252445	30.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	242208	29.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	253183	28.88	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	113459	29.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	122338	29.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	229120	28.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	297413	36.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	686381	30.19	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	865584	30.08	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	103606	25.39	ng/ul	0.00
57) Fluorene-d10	15.47	176	623330	31.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	95970	22.63	ng/ul	0.00
70) Anthracene-d10	17.33	188	984185	30.52	ng/ul	0.00
76) Pyrene-d10	19.62	212	1170574	31.61	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	1226058	32.28	ng/ul	0.00

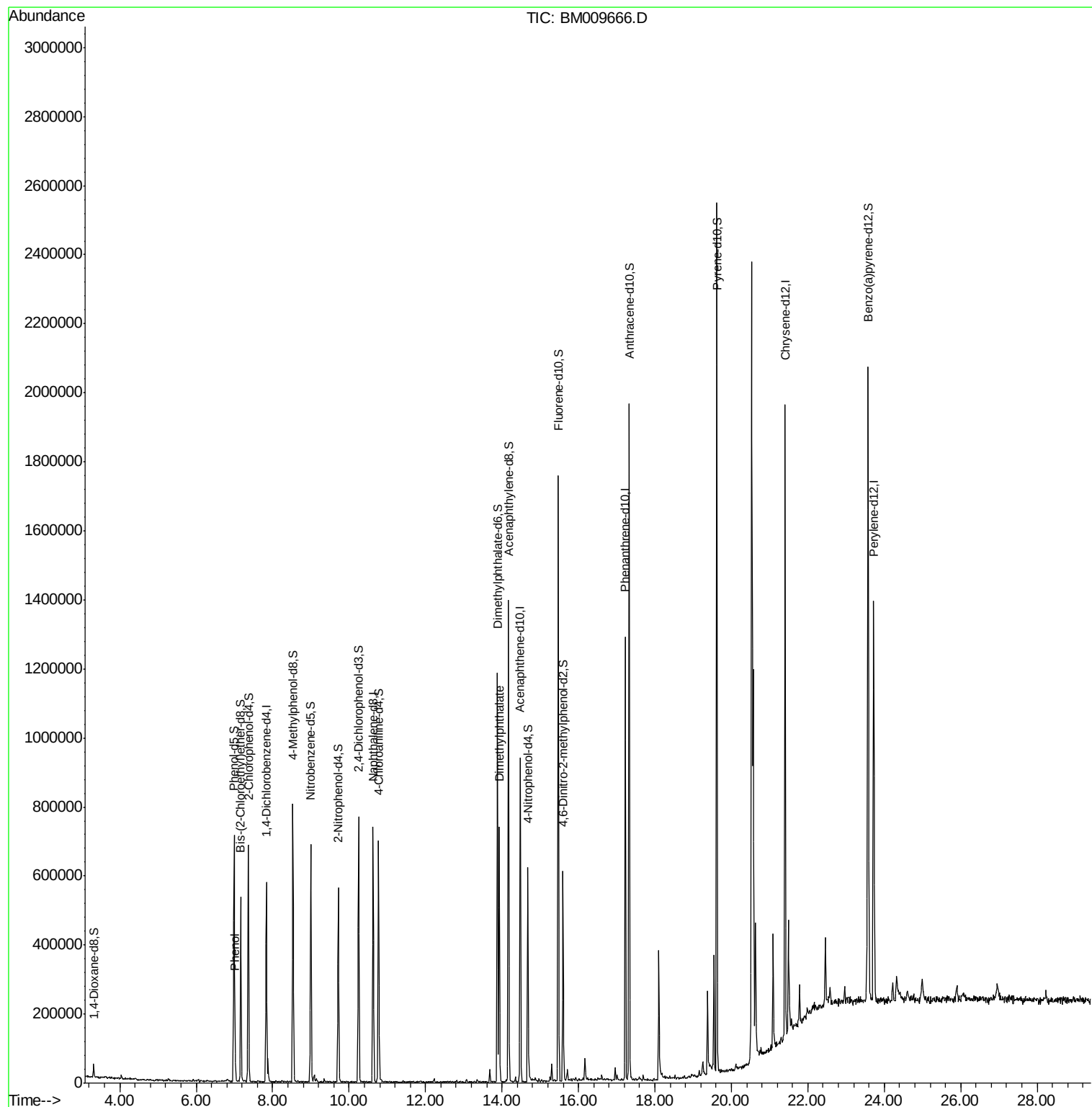
Target Compounds						Qvalue
6) Phenol	7.02	94	34467	2.69	ng/ul#	74
44) Dimethylphthalate	13.93	163	417901	18.28	ng/ul	97

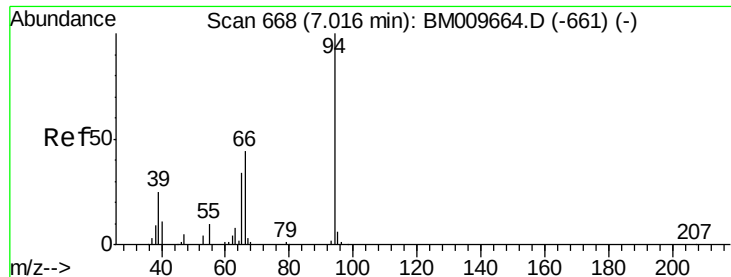
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.69 ng/ul

RT: 7.02 min Scan# 668

Delta R.T. 0.00 min

Lab File: BM009666.D

Acq: 19 Apr 2017 13:29

Instrument :

BNA_M

ClientSampleId :

YAB54

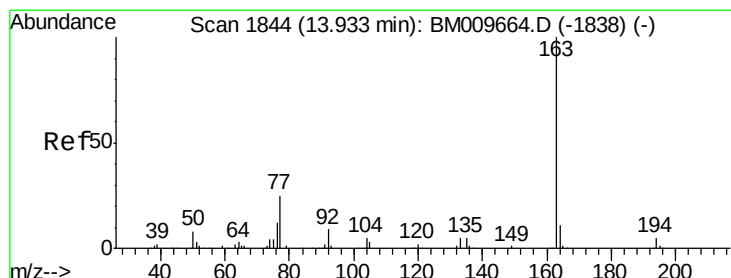
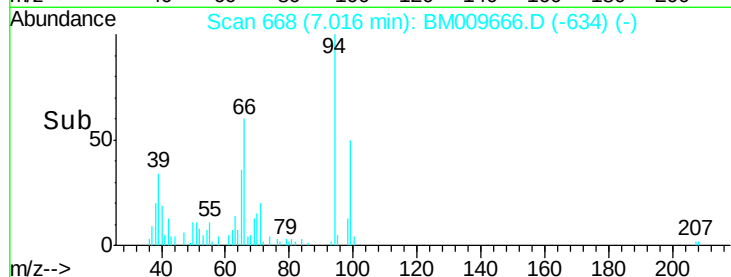
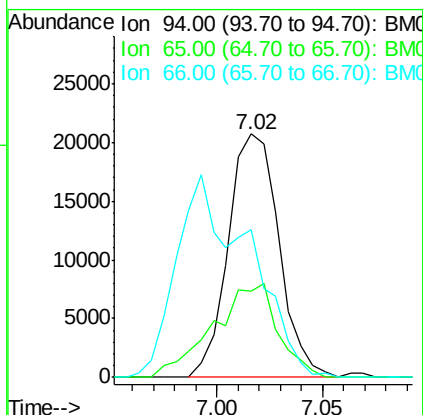
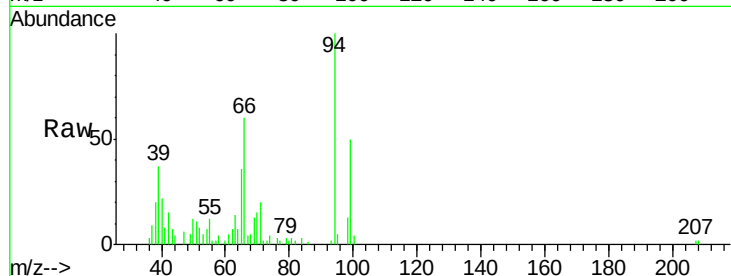
Tgt Ion: 94 Resp: 34467

Ion Ratio Lower Upper

94 100

65 35.6 39.8 59.6#

66 60.4 69.9 104.9#



#44

Dimethylphthalate

Concen: 18.28 ng/ul

RT: 13.93 min Scan# 1844

Delta R.T. 0.00 min

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Acq: 19 Apr 2017 13:29

Tgt Ion: 163 Resp: 417901

Ion Ratio Lower Upper

163 100

194 4.5 3.0 4.6

164 9.6 8.6 12.8

