

Data Path : Z:\HPCHEM1\BNA_M\Data\BM041917\
 Data File : BM009667.D
 Acq On : 19 Apr 2017 14:05
 Operator : SJ/MA
 Sample : I2691-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAB56

Quant Time: Apr 19 16:32:32 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	126391	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	493703	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	274728	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	649889	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	865948	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	833003	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	9822	2.86	ng/uL	0.00
5) Phenol-d5	6.99	99	207786	18.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	154443	19.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	149983	18.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	152541	17.92	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	68621	18.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	75207	18.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	135322	16.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	157798	19.66	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	403015	18.19	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	507586	18.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	63993	16.09	ng/ul	0.00
57) Fluorene-d10	15.47	176	380506	19.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	52535	12.69	ng/ul	0.00
70) Anthracene-d10	17.33	188	592351	18.82	ng/ul	0.00
76) Pyrene-d10	19.62	212	714632	19.17	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	750431	19.92	ng/ul	0.00

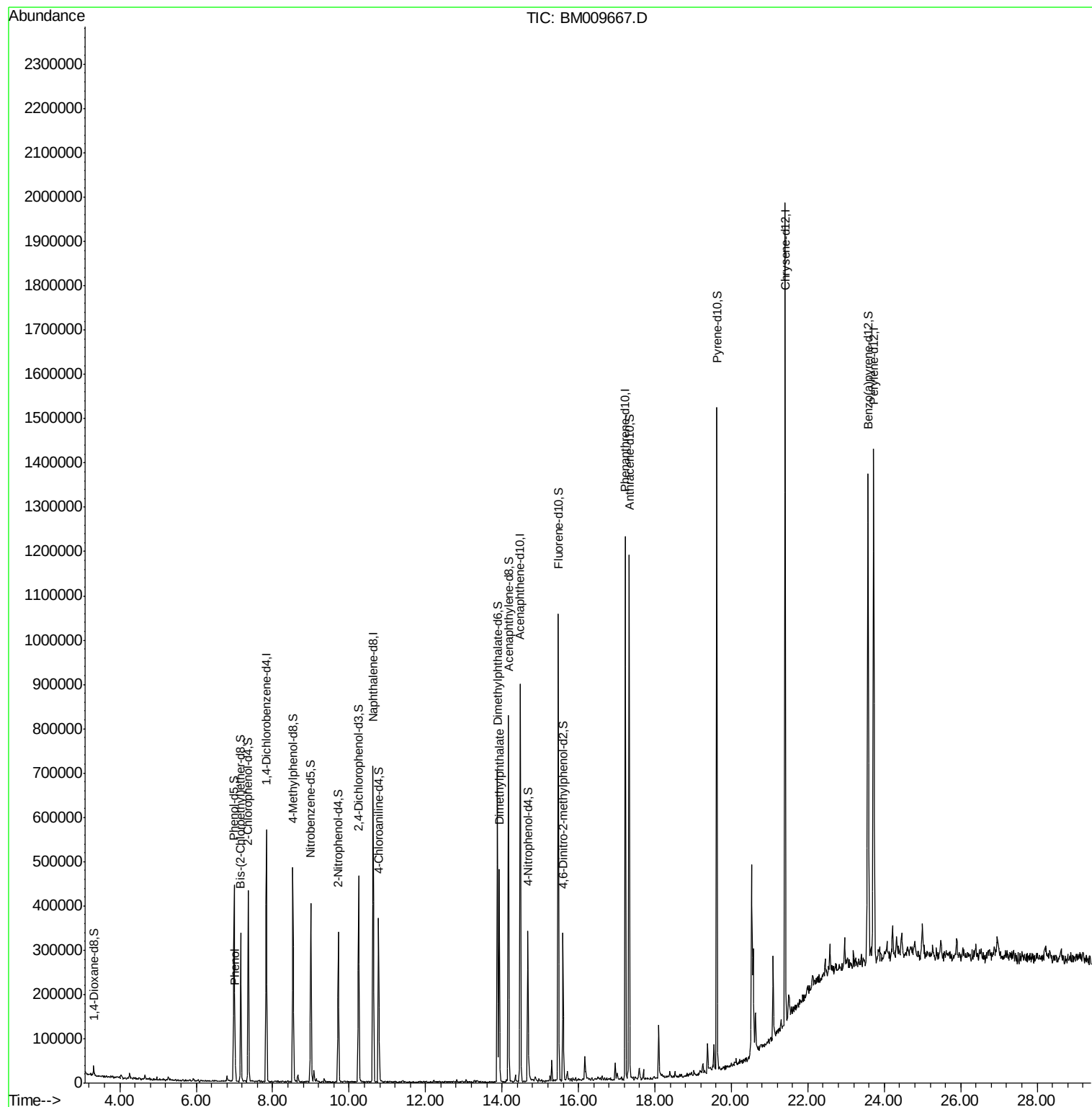
Target Compounds						Qvalue
6) Phenol	7.02	94	20694	1.66	ng/ul#	75
44) Dimethylphthalate	13.93	163	257562	11.56	ng/ul	97

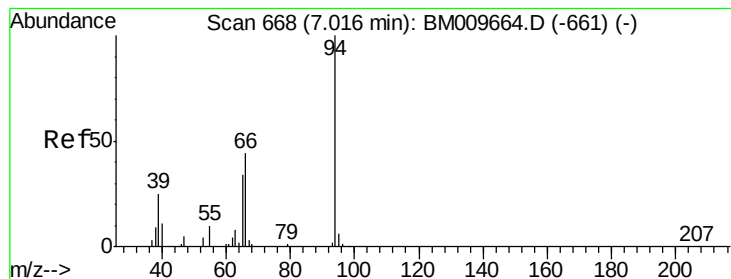
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.66 ng/ul

RT: 7.02 min Scan# 668

Delta R.T. -0.01 min

Lab File: BM009667.D

Acq: 19 Apr 2017 14:05

Instrument :

BNA_M

ClientSampleId :

YAB56

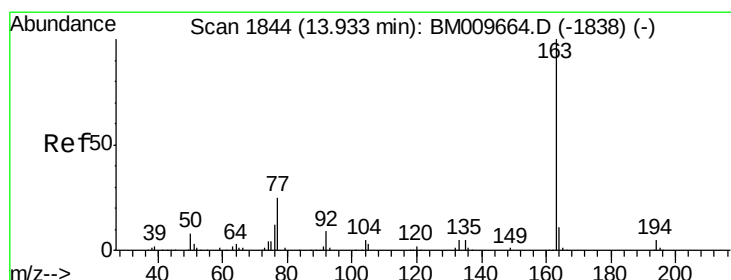
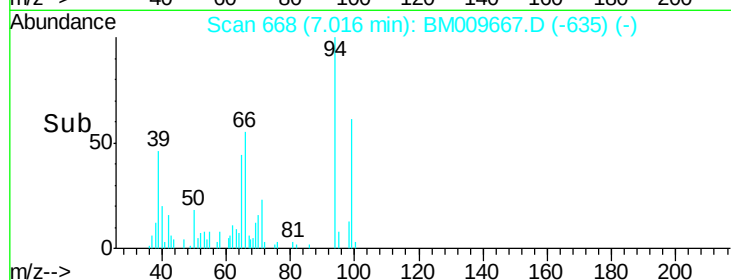
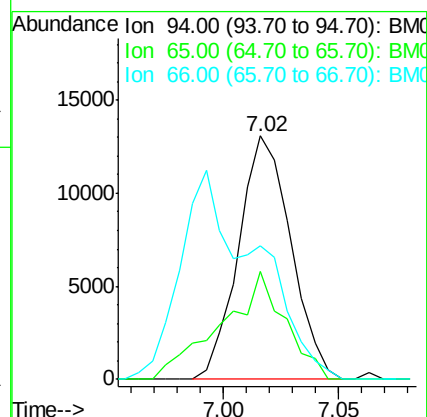
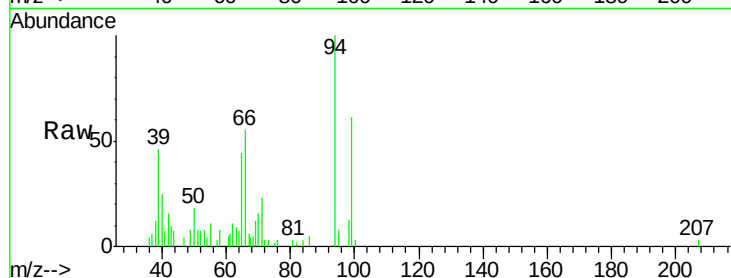
Tgt Ion: 94 Resp: 20694

Ion Ratio Lower Upper

94 100

65 44.1 39.8 59.6

66 54.9 69.9 104.9#



#44

Dimethylphthalate

Concen: 11.56 ng/ul

RT: 13.93 min Scan# 1844

Delta R.T. 0.00 min

Lab File: BM009667.D

Acq: 19 Apr 2017 14:05

Tgt Ion: 163 Resp: 257562

Ion Ratio Lower Upper

163 100

194 4.5 3.0 4.6

164 9.4 8.6 12.8

