

Data Path : Z:\HPCHEM1\BNA_M\Data\BM041917\
 Data File : BM009669.D
 Acq On : 19 Apr 2017 15:17
 Operator : SJ/MA
 Sample : I2691-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAB55

Quant Time: Apr 19 16:36:14 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	136048	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	504002	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	283829	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	655535	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	898769	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	880628	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	6273	1.70	ng/uL	0.00
5) Phenol-d5	6.99	99	162543	13.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	118437	13.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	116575	13.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	123475	13.48	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	54851	14.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	56194	13.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	109841	13.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	121402	14.82	ng/ul	0.00
43) Dimethylphthalate-d6	13.88	166	334092	14.60	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	409088	14.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	45704	11.12	ng/ul	0.00
57) Fluorene-d10	15.47	176	305769	15.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	39911	9.56	ng/ul	0.00
70) Anthracene-d10	17.33	188	466138	14.68	ng/ul	0.00
76) Pyrene-d10	19.62	212	560212	14.48	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	611434	15.35	ng/ul	0.00

Target Compounds

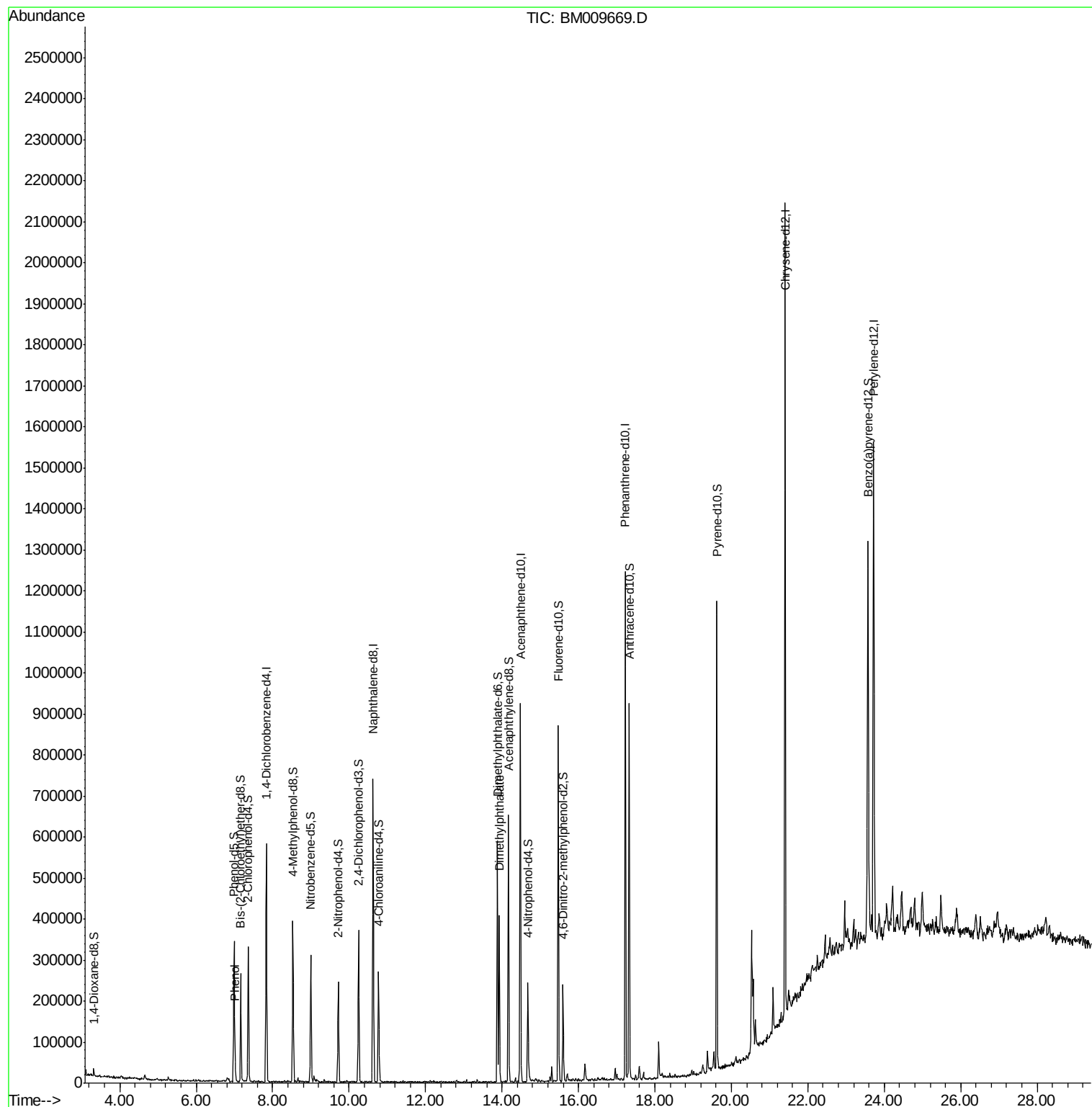
						Qvalue
6) Phenol	7.02	94	18145	1.36	ng/ul#	57
44) Dimethylphthalate	13.93	163	213108	9.26	ng/ul	97

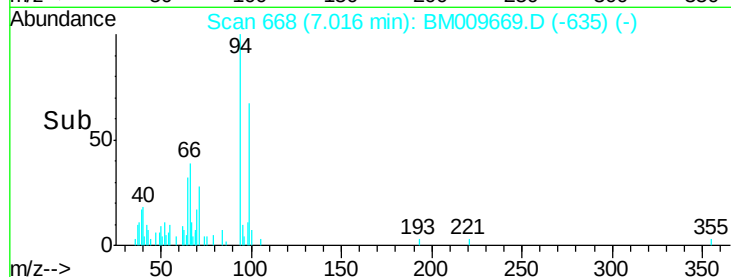
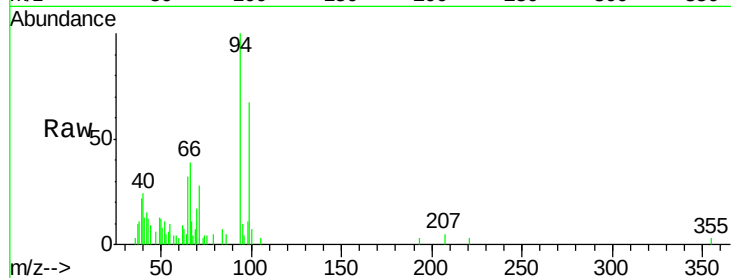
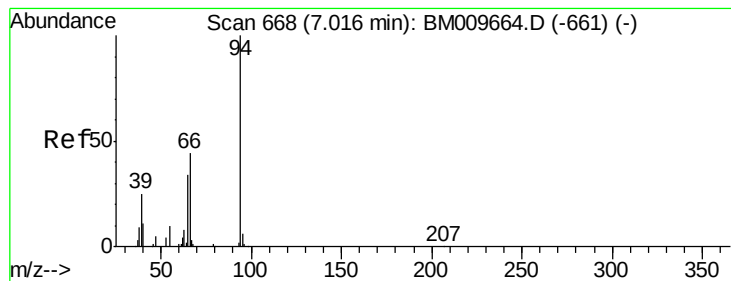
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.36 ng/ul

RT: 7.02 min Scan# 668

Delta R.T. -0.01 min

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Acq: 19 Apr 2017 15:17

Instrument :

BNA_M

ClientSampleId :

YAB55

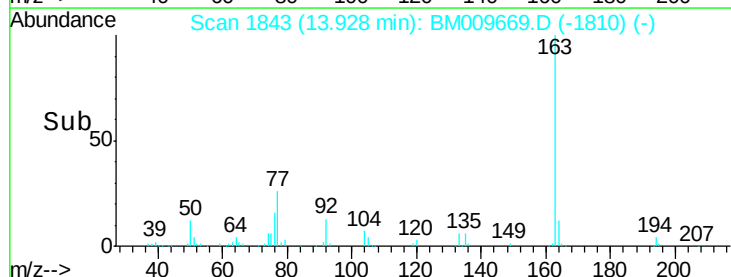
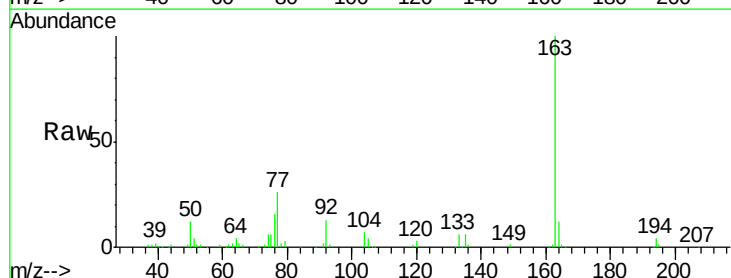
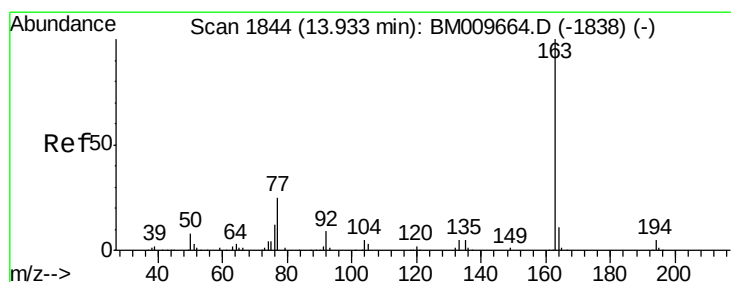
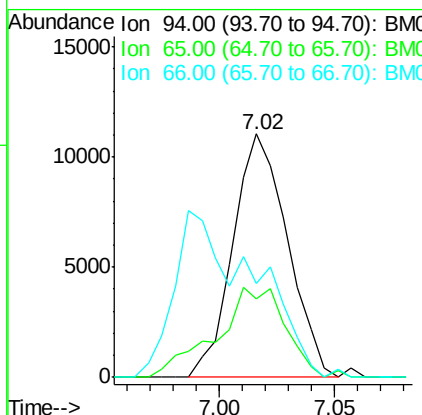
Tgt Ion: 94 Resp: 18145

Ion Ratio Lower Upper

94 100

65 32.1 39.8 59.6#

66 38.6 69.9 104.9#



#44

Dimethylphthalate

Concen: 9.26 ng/ul

RT: 13.93 min Scan# 1843

Delta R.T. -0.01 min

Lab File: BM009669.D

Acq: 19 Apr 2017 15:17

Tgt Ion: 163 Resp: 213108

Ion Ratio Lower Upper

163 100

194 4.5 3.0 4.6

164 11.7 8.6 12.8

