

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110217\
 Data File : BM012688.D
 Acq On : 03 Nov 2017 06:03
 Operator : SJ/JU
 Sample : I6004-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DW5

Quant Time: Nov 03 06:49:19 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 03 05:31:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	166472	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	672170	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	414368	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	1029311	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1368199	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1489604	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	14069	4.32	ng/uL	0.00
5) Phenol-d5	6.99	99	289904	20.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	158238	19.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	248285	23.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	246640	20.75	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	120509	28.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	140018	32.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	257443	22.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	324425	26.78	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	821872	22.70	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	999534	23.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	137561	25.56	ng/ul	0.00
57) Fluorene-d10	15.45	176	719938	23.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	122893	24.67	ng/ul	0.00
70) Anthracene-d10	17.30	188	1223321	24.94	ng/ul	0.00
76) Pyrene-d10	19.59	212	1502652	23.94	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	1811710	25.60	ng/ul	0.00

Target Compounds

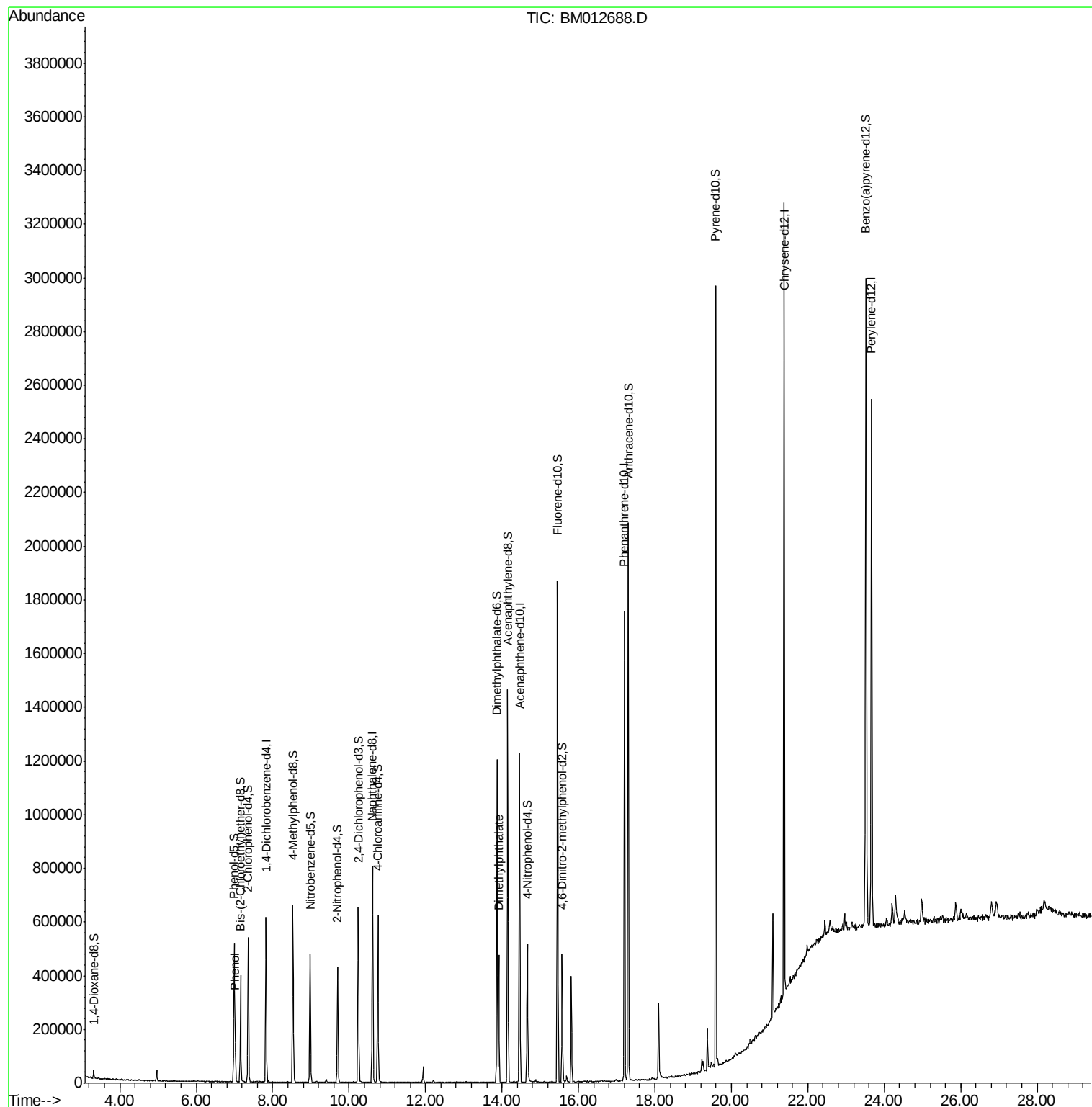
					Ovalue	
6) Phenol	7.02	94	71841	4.96	ng/ul#	81
44) Dimethylphthalate	13.92	163	306293	8.55	ng/ul	100

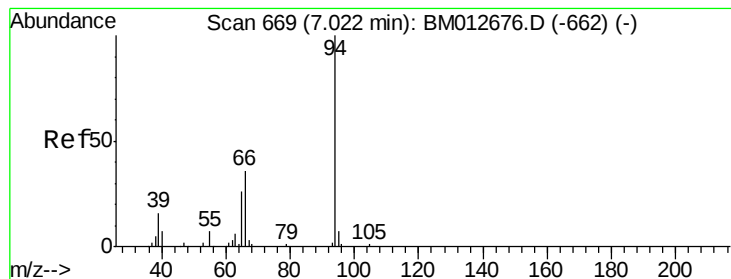
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.96 ng/ul

RT: 7.02 min Scan# 669

Delta R.T. -0.00 min

Lab File: BM012688.D

Acq: 03 Nov 2017 06:03

Instrument :

BNA_M

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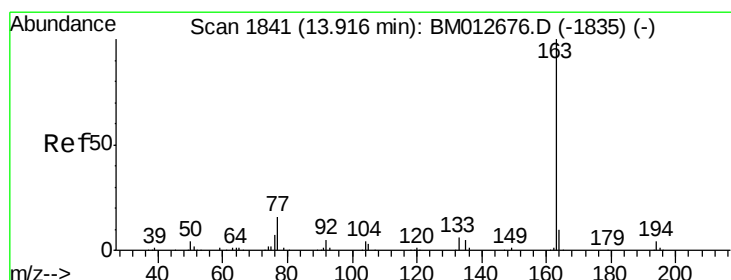
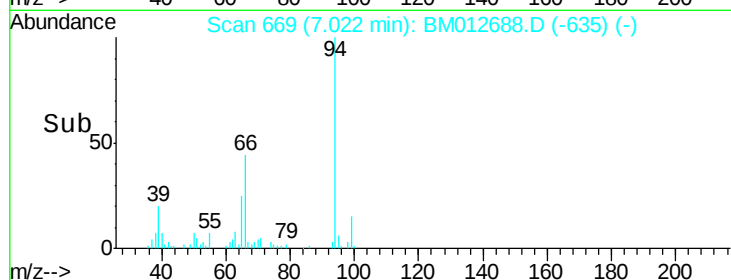
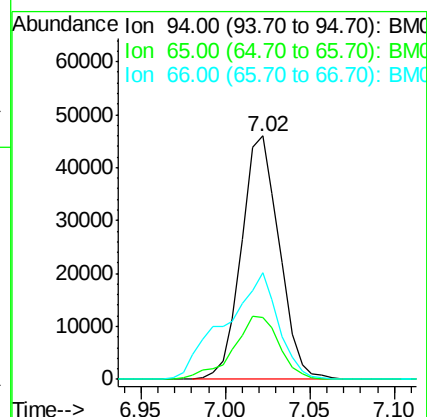
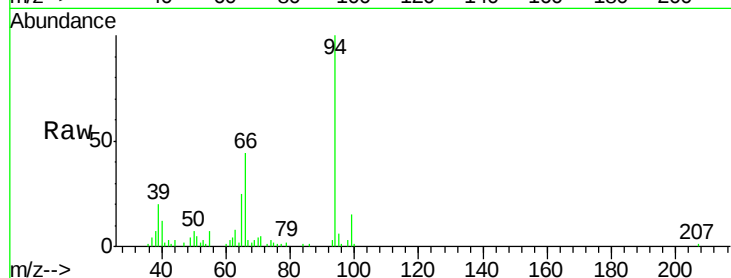
Tot Ion: 94 Resp: 71841

Ion Ratio Lower Upper

94 100

65 25.4 28.2 42.4#

66 43.9 47.2 70.8#



#44

Dimethylphthalate

Concen: 8.55 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. -0.00 min

Lab File: BM012688.D

Acq: 03 Nov 2017 06:03

Tgt Ion: 163 Resp: 306293

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.4 8.2 12.4

