

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM103117\
 Data File : BM012613.D
 Acq On : 31 Oct 2017 21:11
 Operator : SJ/JU
 Sample : I5844-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC5

Quant Time: Nov 01 05:27:35 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 01 05:26:13 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	381205	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1600143	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	1018033	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	2122651	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1852823	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	2045970	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.35	96	36234	4.85	ng/uL	0.00
5) Phenol-d5	7.02	99	676060	21.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	446234	23.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	558927	23.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	611821	22.48	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	284277	28.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	328263	31.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	617789	22.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.78	131	804451	27.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	2061568	23.18	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	2479167	23.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	184426	13.95	ng/ul	0.00
57) Fluorene-d10	15.47	176	1705764	22.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	129065	12.56	ng/ul	0.00
70) Anthracene-d10	17.33	188	2441807	24.14	ng/ul	0.00
76) Pyrene-d10	19.62	212	2248818	26.46	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.55	264	2215225	22.79	ng/ul	0.00

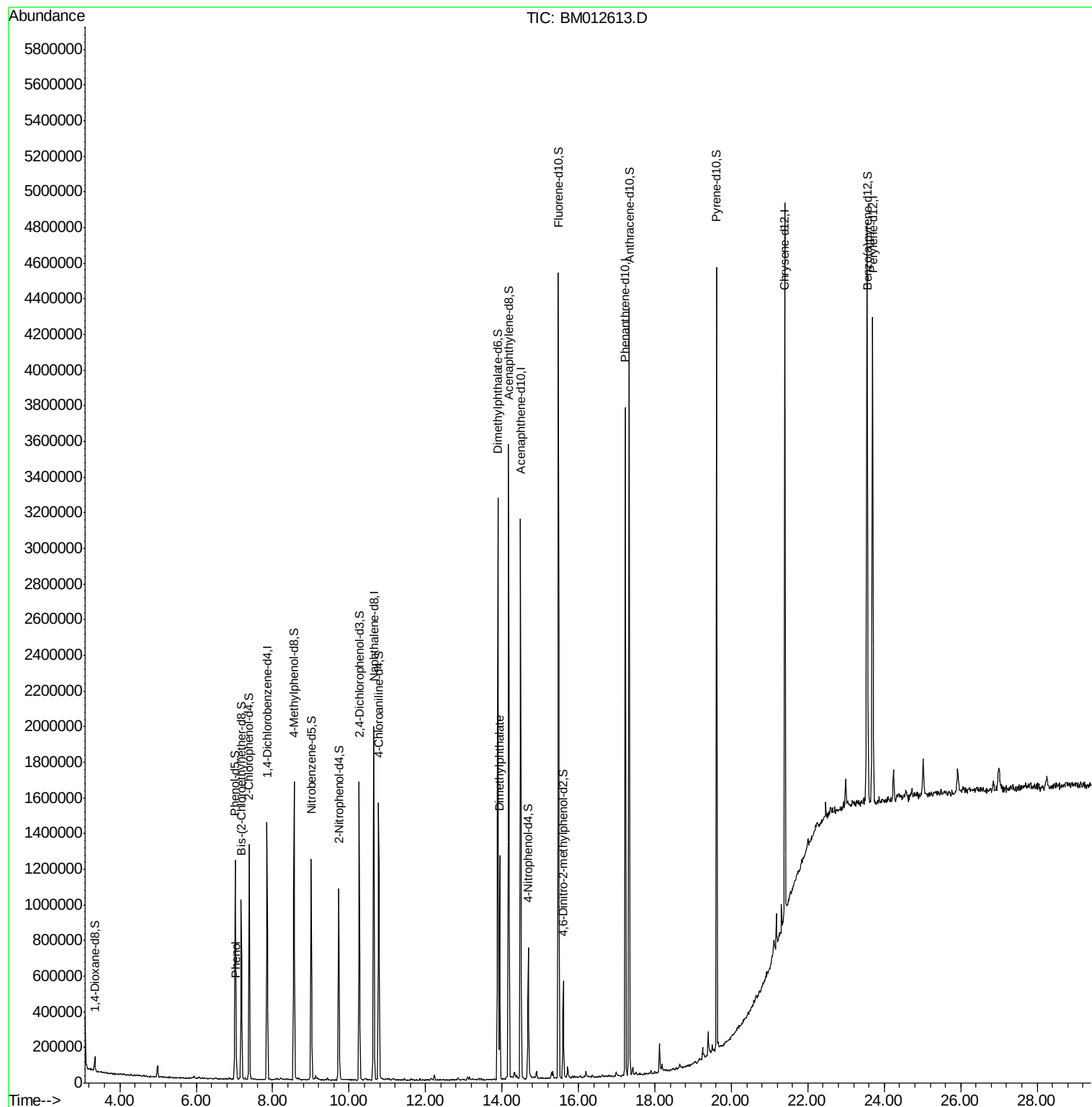
Target Compounds					Qvalue
6) Phenol	7.05	94	63188	1.906 ng/ul#	84
44) Dimethylphthalate	13.94	163	769031	8.742 ng/ul	99

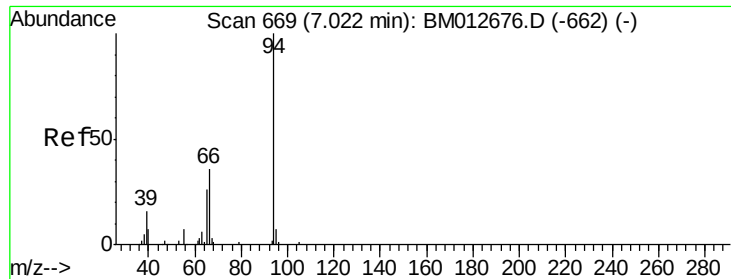
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.906 ng/ul

RT: 7.05 min Scan# 673

Delta R.T. -0.01 min

Lab File: BM012613.D

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BNA_M

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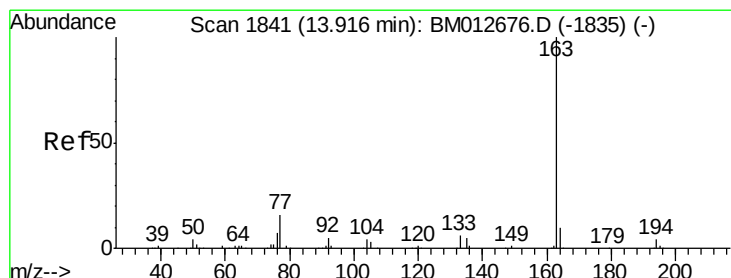
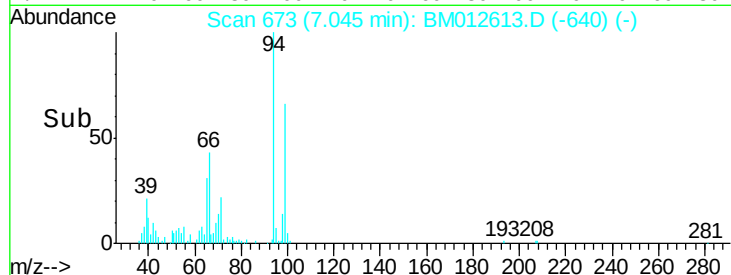
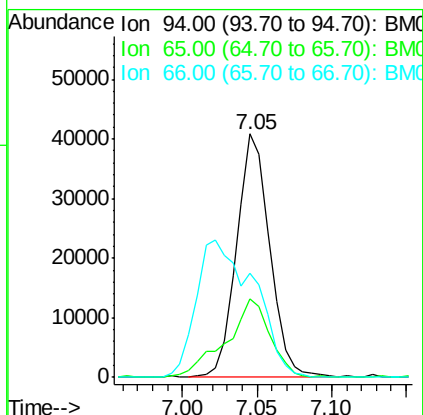
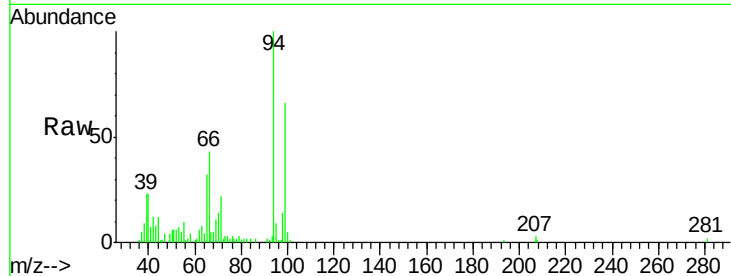
Tgt Ion: 94 Resp: 63188

Ion Ratio Lower Upper

94 100

65 32.3 28.2 42.4

66 42.5 47.2 70.8#



#44

Dimethylphthalate

Concen: 8.742 ng/ul

RT: 13.94 min Scan# 1845

Delta R.T. -0.01 min

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Acq: 31 Oct 2017 21:11

Tgt Ion: 163 Resp: 769031

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.0 8.2 12.4

