

Data File : BM009837.D
Acq On : 01 May 2017 19:19
Operator : SJ/MA
Sample : I2848-06
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHT10

Quant Time: May 02 00:53:39 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 02 00:52:56 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	78398	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	357674	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	241829	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	646589	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	964134	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	1018539	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	6405	3.76	ng/uL	0.00
5) Phenol-d5	6.99	99	158656	18.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	118083	20.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	109791	20.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	138855	20.91	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	55663	19.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	65746	21.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	122818	20.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	157947	21.40	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	471814	22.43	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	538896	21.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	77788	19.16	ng/ul	0.00
57) Fluorene-d10	15.46	176	420139	22.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	64034	14.04	ng/ul	0.00
70) Anthracene-d10	17.31	188	713410	21.49	ng/ul	0.00
76) Pyrene-d10	19.61	212	903912	21.24	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	1037081	20.94	ng/ul	0.00

Target Compounds				Qvalue		
6) Phenol	7.02	94	12489	1.42	ng/ul#	70
44) Dimethylphthalate	13.92	163	51777	2.49	ng/ul	96

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

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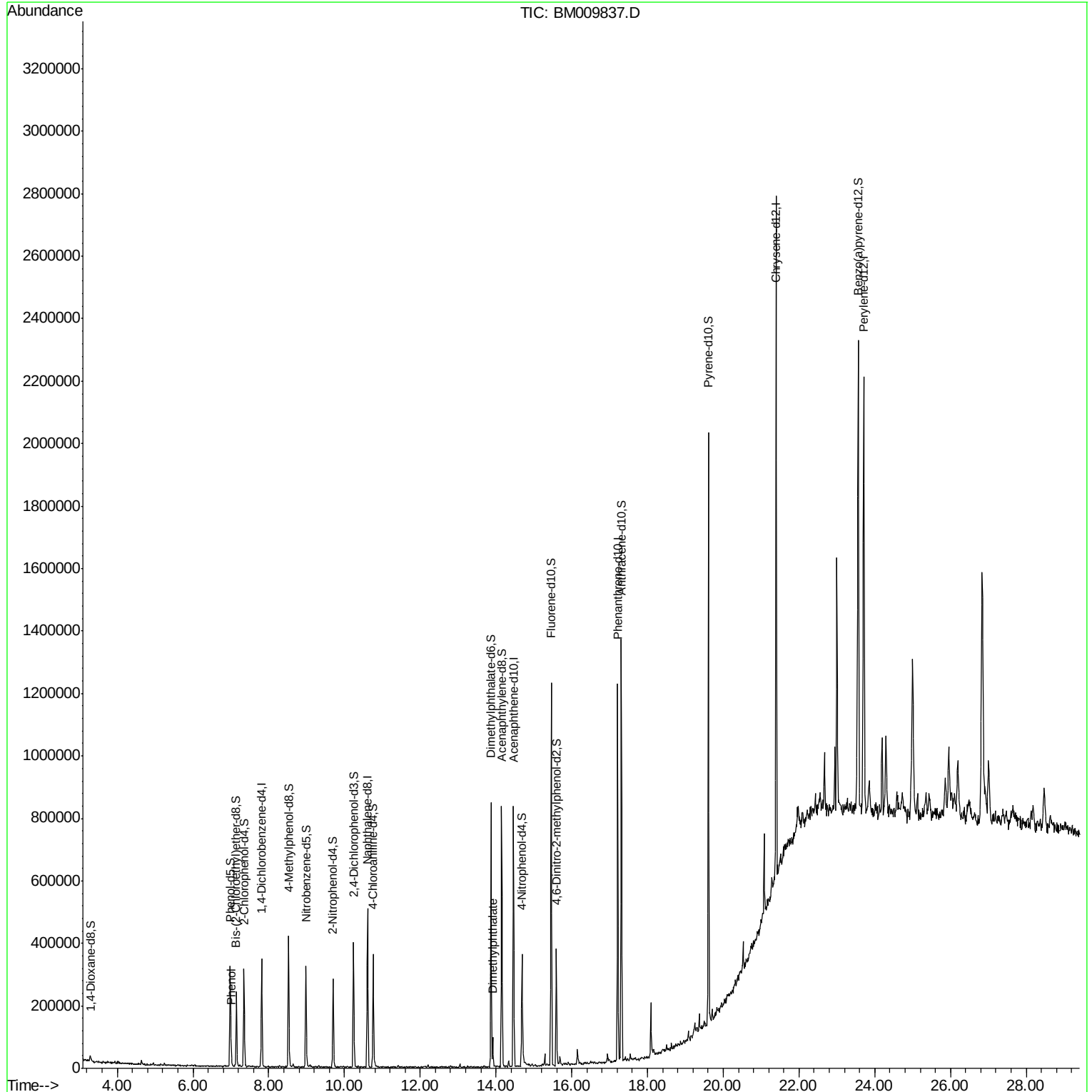
Quant Time: May 02 00:53:39 2017

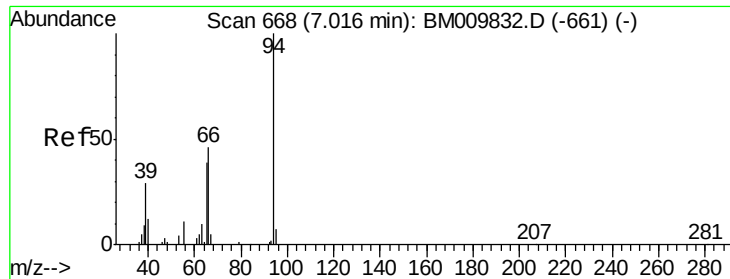
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

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#6

Phenol

Concen: 1.42 ng/ul

RT: 7.02 min Scan# 668

Delta R.T. -0.00 min

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Acq: 01 May 2017 19:19

Instrument :

BNA_M

ClientSampled :

JHT10

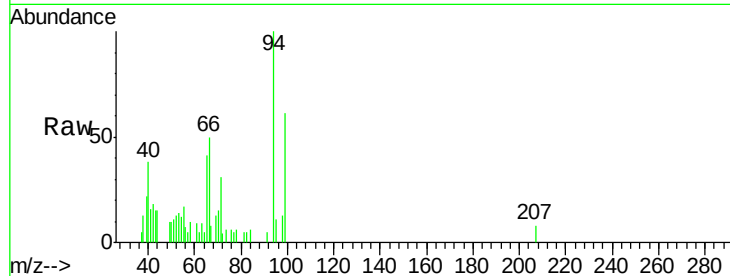
Tgt Ion: 94 Resp: 12489

Ion Ratio Lower Upper

94 100

65 40.6 39.8 59.6

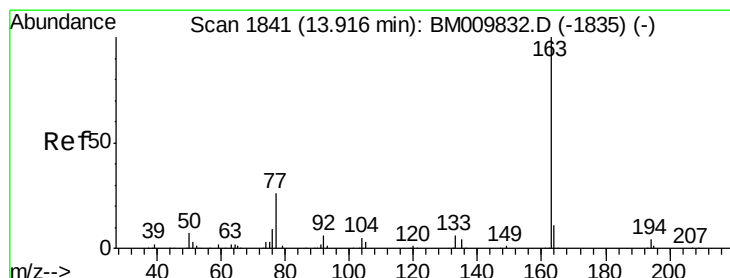
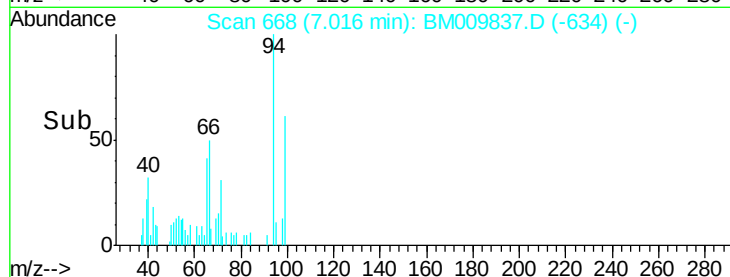
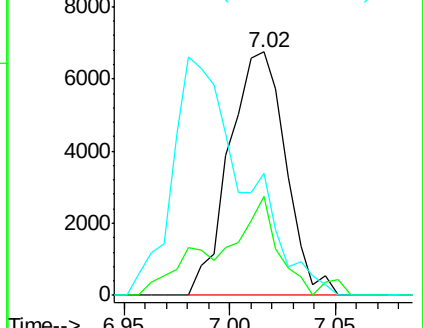
66 50.2 69.9 104.9#



Abundance Ion 94.00 (93.70 to 94.70): BM009837.D (-634) (-)

Ion 65.00 (64.70 to 65.70): BM009837.D (-634) (-)

Ion 66.00 (65.70 to 66.70): BM009837.D (-634) (-)



#44

Dimethylphthalate

Concen: 2.49 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. -0.00 min

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Acq: 01 May 2017 19:19

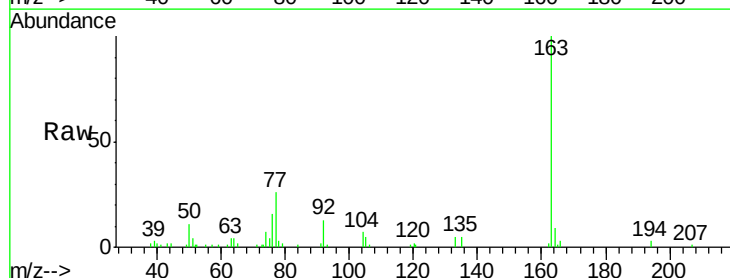
Tgt Ion: 163 Resp: 51777

Ion Ratio Lower Upper

163 100

194 3.3 3.0 4.6

164 8.8 8.6 12.8



Abundance Ion 163.00 (162.70 to 163.70): BM009837.D (-1807) (-)

Ion 194.00 (193.70 to 194.70): BM009837.D (-1807) (-)

Ion 164.00 (163.70 to 164.70): BM009837.D (-1807) (-)

