

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050117\
 Data File : BM009840.D
 Acq On : 01 May 2017 21:07
 Operator : SJ/MA
 Sample : I2848-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHT22

Quant Time: May 02 01:29:20 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	76462	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	344433	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	231394	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	609782	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	887145	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	969790	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	11042	6.65	ng/uL	0.00
5) Phenol-d5	6.98	99	266178	32.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	202536	35.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	186613	35.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	212860	32.87	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	99532	35.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	110771	37.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	197221	33.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	282093	39.69	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	762977	37.90	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	888786	36.61	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	119025	30.65	ng/ul	-0.01
57) Fluorene-d10	15.46	176	669178	36.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	106691	24.80	ng/ul	0.00
70) Anthracene-d10	17.31	188	1157932	36.98	ng/ul	0.00
76) Pyrene-d10	19.61	212	1488141	38.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	1782379	37.79	ng/ul	0.00

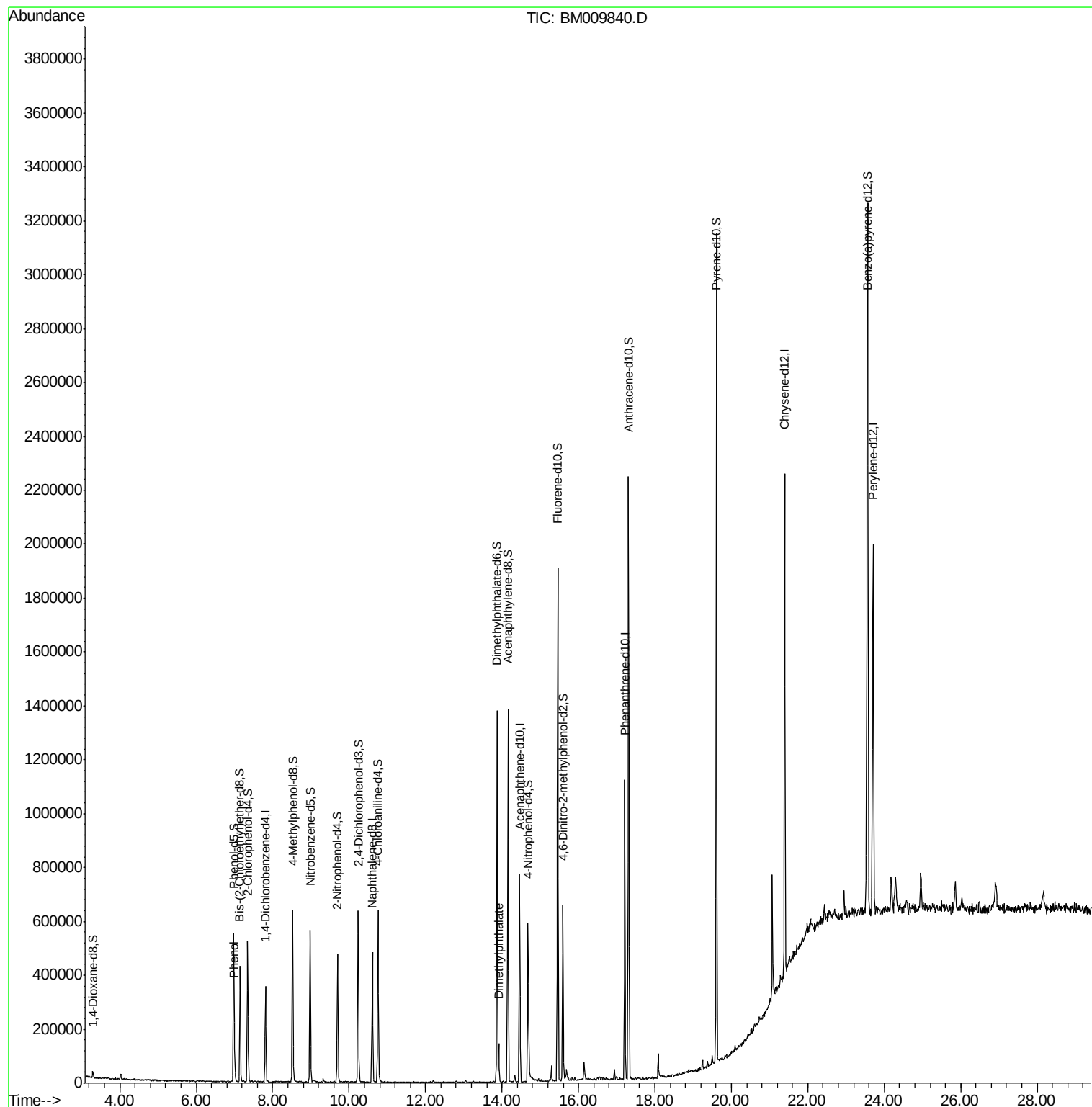
Target Compounds						Qvalue
6) Phenol	7.00	94	20840	2.43	ng/ul#	74
44) Dimethylphthalate	13.92	163	73562	3.69	ng/ul#	94

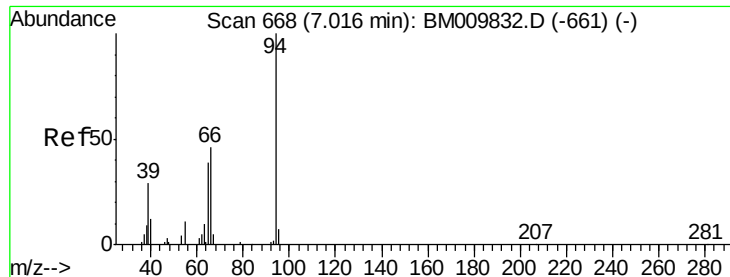
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.43 ng/ul

RT: 7.00 min Scan# 666

Delta R.T. -0.01 min

Lab File: BM009840.D

Acq: 01 May 2017 21:07

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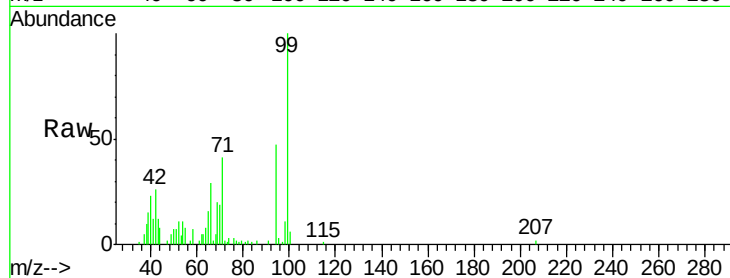
Tgt Ion: 94 Resp: 20840

Ion Ratio Lower Upper

94 100

65 34.8 39.8 59.6#

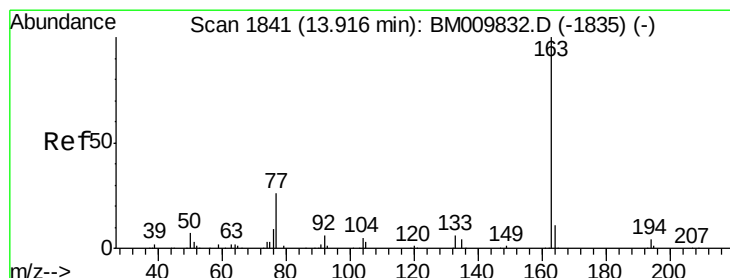
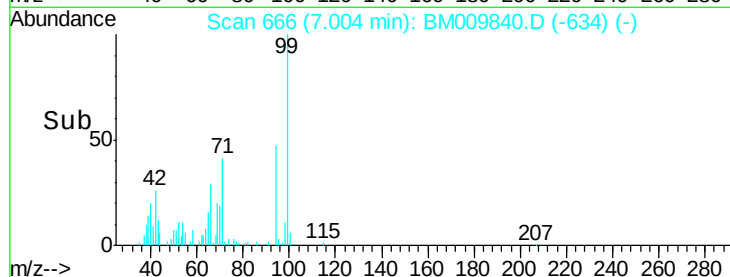
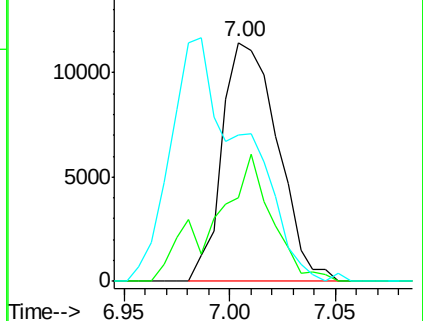
66 61.1 69.9 104.9#



Abundance Ion 94.00 (93.70 to 94.70): BM009832.D (-661) (-)

Ion 65.00 (64.70 to 65.70): BM009832.D (-661) (-)

Ion 66.00 (65.70 to 66.70): BM009832.D (-661) (-)



#44

Dimethylphthalate

Concen: 3.69 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. -0.00 min

Lab File: BM009840.D

Acq: 01 May 2017 21:07

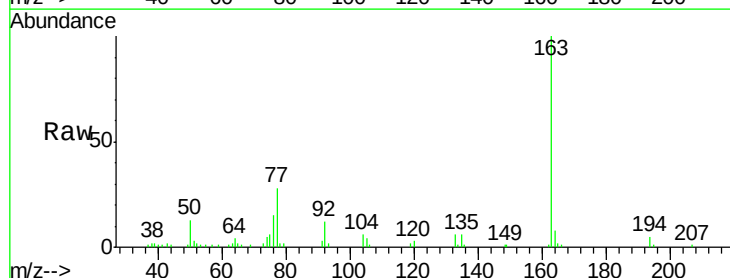
Tgt Ion: 163 Resp: 73562

Ion Ratio Lower Upper

163 100

194 4.6 3.0 4.6#

164 8.2 8.6 12.8#



Abundance Ion 163.00 (162.70 to 163.70): BM009832.D (-1835) (-)

Ion 194.00 (193.70 to 194.70): BM009832.D (-1835) (-)

Ion 164.00 (163.70 to 164.70): BM009832.D (-1835) (-)

