

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM011818\
 Data File : BM013640.D
 Acq On : 18 Jan 2018 14:40
 Operator : SJ/JU
 Sample : J1097-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAJM6

Quant Time: Jan 19 01:54:30 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 19 01:01:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	146961	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	588638	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	308228	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	654405	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	694623	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	711249	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	17557	4.72	ng/uL	0.00
5) Phenol-d5	6.80	99	333122	29.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	202104	29.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	280723	30.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	275854	31.81	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	141353	30.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	154861	32.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	284364	30.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	345417	42.70	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	854127	33.62	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1084709	33.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	112000	27.13	ng/ul	0.00
57) Fluorene-d10	15.26	176	714162	31.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	106603	27.06	ng/ul	0.00
70) Anthracene-d10	17.12	188	1049028	32.91	ng/ul	0.00
76) Pyrene-d10	19.42	212	1133996	35.06	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1150910	35.21	ng/ul	0.00

Target Compounds

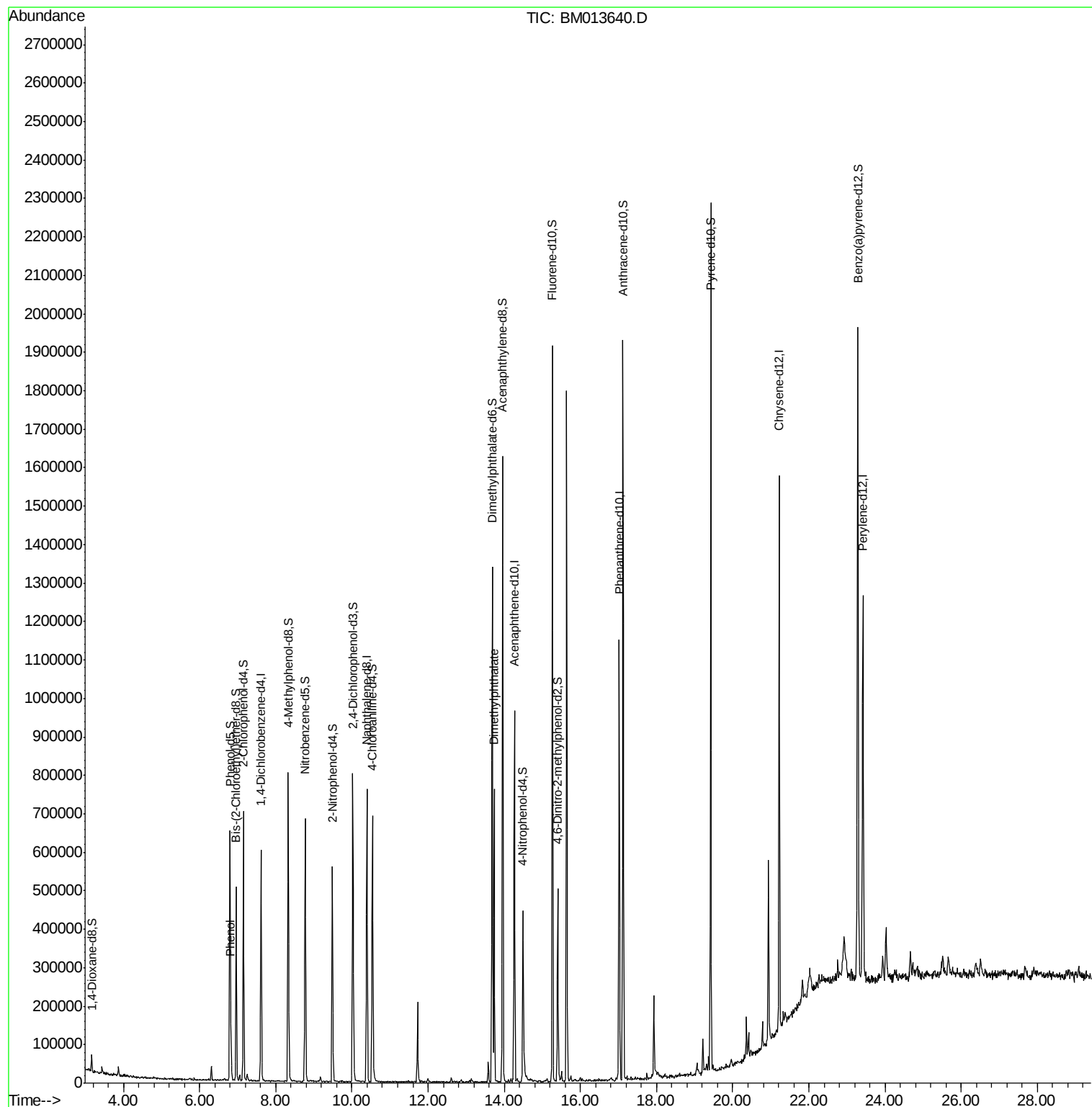
					Qvalue	
6) Phenol	6.82	94	46207	4.083	ng/ul#	89
44) Dimethylphthalate	13.73	163	440648	17.642	ng/ul	98

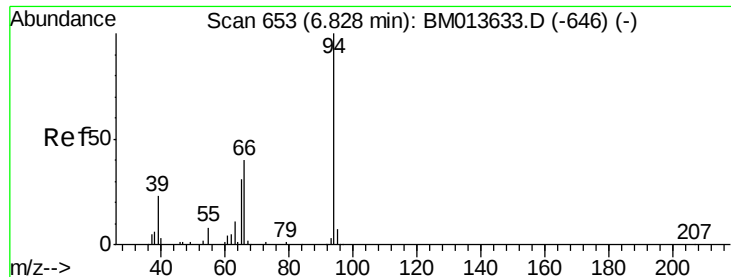
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.083 ng/ul

RT: 6.82 min Scan# 652

Delta R.T. -0.01 min

Lab File: BM013640.D

Acq: 18 Jan 2018 14:40

Instrument :

BNA_M

ClientSampleId :

DAJM6

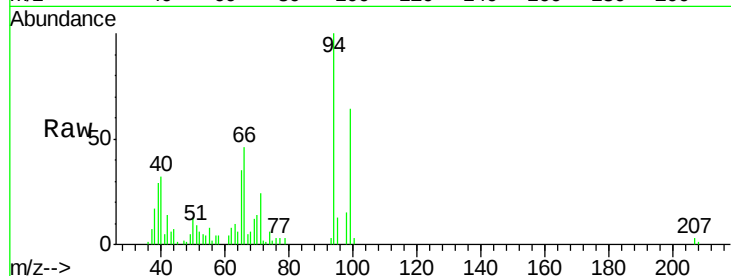
Tgt Ion: 94 Resp: 46207

Ion Ratio Lower Upper

94 100

65 35.4 28.2 42.4

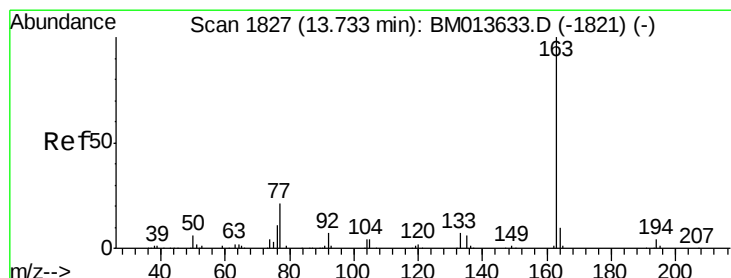
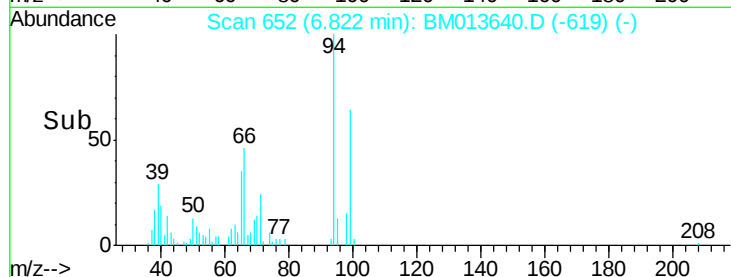
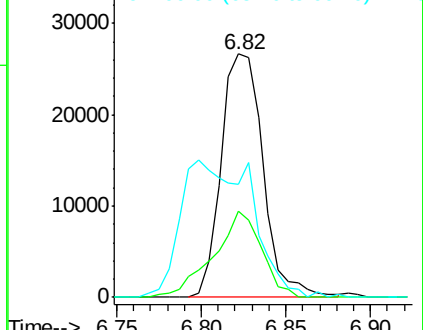
66 46.3 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM013633.D (-646) (-)

Ion 65.00 (64.70 to 65.70): BM013633.D (-646) (-)

Ion 66.00 (65.70 to 66.70): BM013633.D (-646) (-)



#44

Dimethylphthalate

Concen: 17.642 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. 0.00 min

Lab File: BM013640.D

Acq: 18 Jan 2018 14:40

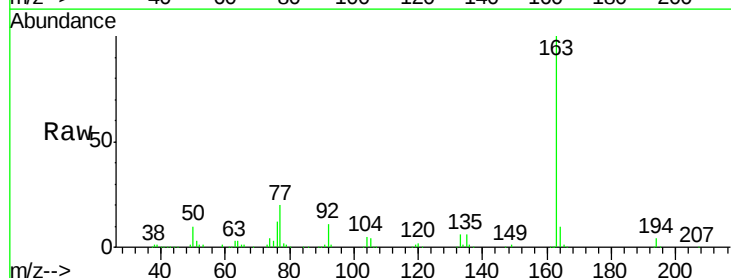
Tgt Ion: 163 Resp: 440648

Ion Ratio Lower Upper

163 100

194 3.9 3.5 5.3

164 9.6 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013633.D (-1821) (-)

Ion 194.00 (193.70 to 194.70): BM013633.D (-1821) (-)

Ion 164.00 (163.70 to 164.70): BM013633.D (-1821) (-)

