

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061017\
 Data File : BM010503.D
 Acq On : 11 Jun 2017 01:46
 Operator : SJ/MA
 Sample : I3558-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F5C62

Quant Time: Jun 12 08:19:29 2017
 Quant Method : Z:\HPCHEM1\BNA_M\Methods\SOM-EPA-BM052717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 12 07:08:51 2017
 Response via : Initial Calibration

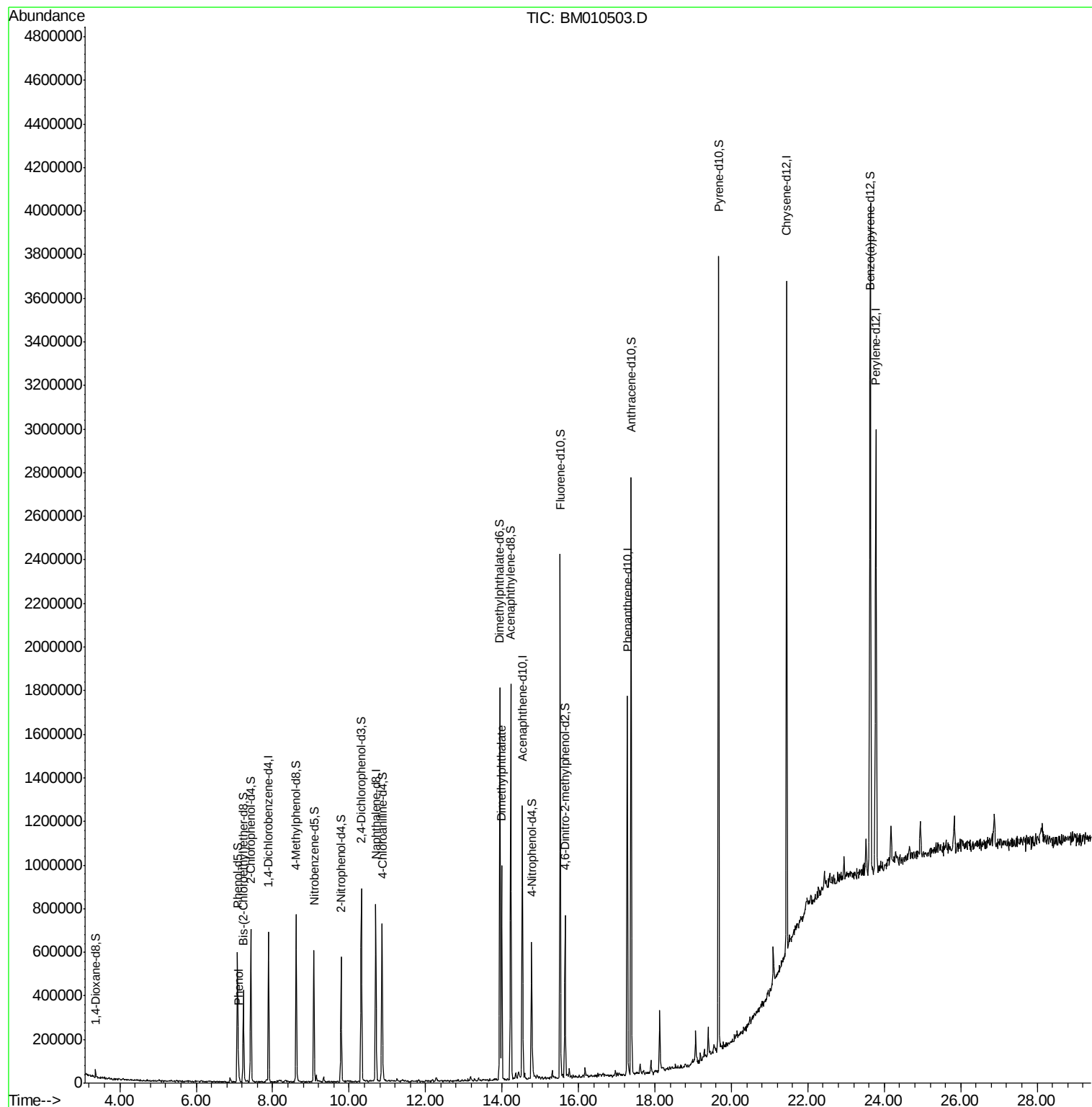
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	153265	20.00	ng/ul	0.00
18) Naphthalene-d8	10.70	136	542490	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.53	164	376097	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.28	188	973556	20.00	ng/ul	0.00
75) Chrysene-d12	21.44	240	1416784	20.00	ng/ul	0.00
83) Perylene-d12	23.78	264	1472501	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.36	96	18278	4.89	ng/uL	0.00
5) Phenol-d5	7.08	99	266255	22.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	156610	23.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.43	132	237519	25.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	227946	24.33	ng/ul	0.00
19) Nitrobenzene-d5	9.08	128	107831	27.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.79	143	136491	29.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.32	165	279287	29.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	292319	32.04	ng/ul	0.00
43) Dimethylphthalate-d6	13.94	166	961393	30.77	ng/ul	0.00
46) Acenaphthylene-d8	14.23	160	1046314	28.70	ng/ul	0.00
51) 4-Nitrophenol-d4	14.77	143	117739	25.18	ng/ul	0.00
57) Fluorene-d10	15.52	176	823612	29.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.65	200	167898	24.35	ng/ul	0.00
70) Anthracene-d10	17.37	188	1386954	29.28	ng/ul	0.00
76) Pyrene-d10	19.67	212	1780916	30.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.63	264	2013433	29.37	ng/ul	0.00
Target Compounds						
6) Phenol	7.10	94	22752	1.911	ng/ul#	84
44) Dimethylphthalate	13.99	163	504194	16.407	ng/ul	98

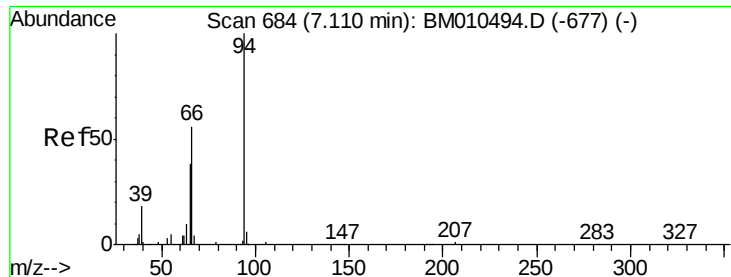
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.911 ng/ul

RT: 7.10 min Scan# 683

Delta R.T. -0.01 min

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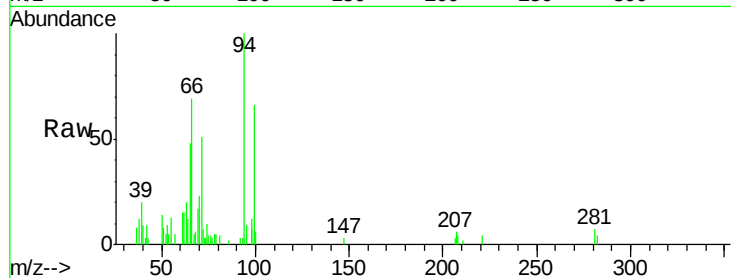
Tgt Ion: 94 Resp: 22752

Ion Ratio Lower Upper

94 100

65 47.9 28.2 42.4#

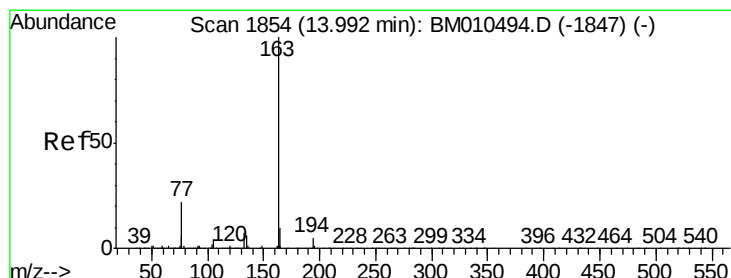
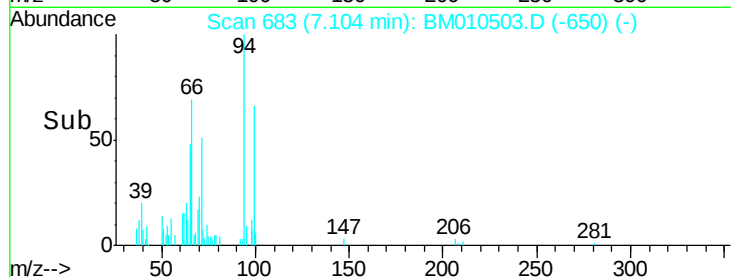
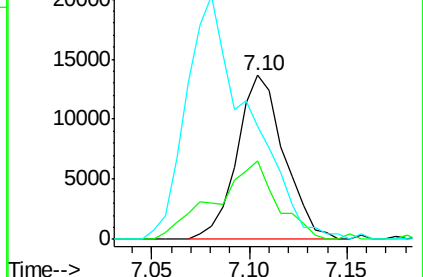
66 69.0 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM010494.D (-677) (-)

Ion 65.00 (64.70 to 65.70): BM010494.D (-677) (-)

Ion 66.00 (65.70 to 66.70): BM010494.D (-677) (-)



#44

Dimethylphthalate

Concen: 16.407 ng/ul

RT: 13.99 min Scan# 1854

Delta R.T. 0.00 min

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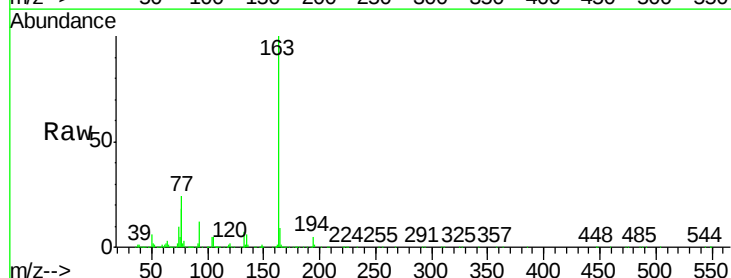
Tgt Ion: 163 Resp: 504194

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 9.4 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM010494.D (-1847) (-)

Ion 194.00 (193.70 to 194.70): BM010494.D (-1847) (-)

Ion 164.00 (163.70 to 164.70): BM010494.D (-1847) (-)

