

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110115\
 Data File : BM003030.D
 Acq On : 01 Nov 2015 16:01
 Operator : UM/IZ
 Sample : G4210-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC7D5

Quant Time: Nov 02 02:36:32 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM103015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 02 01:03:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	134439	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	625191	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	362930	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.15	188	803046	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	765058	20.00	ng/ul	0.00
86) Perylene-d12	23.62	264	668376	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	17886	6.27	ng/uL	0.00
5) Phenol-d5	6.93	99	364598	34.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	224735	36.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	312958	34.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	312305	36.45	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	143157	37.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	150549	38.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	295281	34.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	412487	36.80	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	1035623	37.93	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	1239877	35.83	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	150790	32.77	ng/ul	0.00
58) Fluorene-d10	15.40	176	882246	37.37	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	113129	30.42	ng/ul	0.00
71) Anthracene-d10	17.25	188	1345187	37.79	ng/ul	0.00
79) Pyrene-d10	19.55	212	1450961	38.53	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.47	264	1251494	39.40	ng/ul	0.00

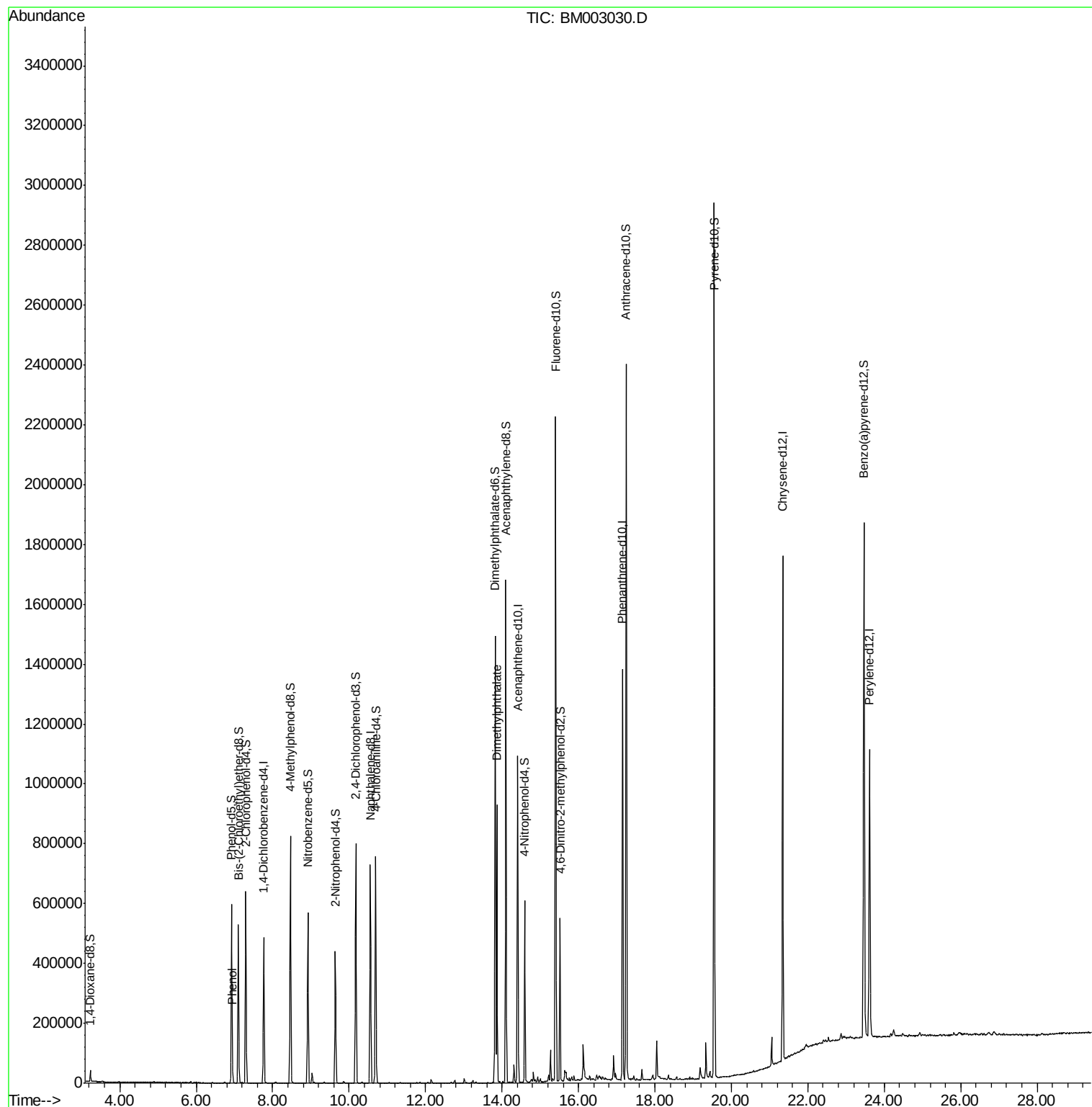
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.95	94	21600	1.97	ng/ul#	87
45) Dimethylphthalate	13.87	163	605165	21.75	ng/ul	100

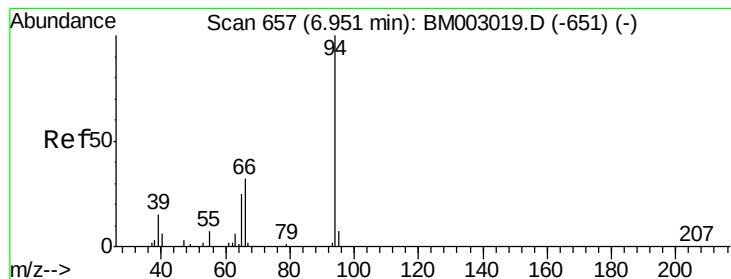
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.97 ng/ul

RT: 6.95 min Scan# 657

Delta R.T. 0.00 min

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ClientSampleId :

BC7D5

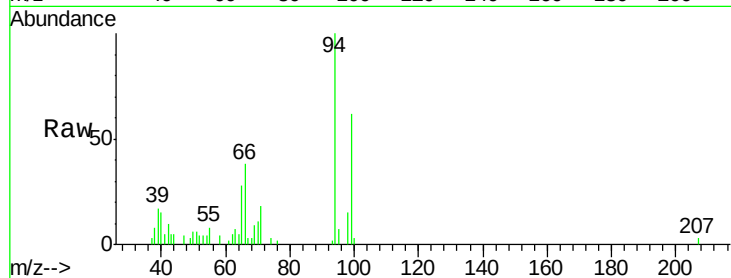
Tgt Ion: 94 Resp: 21600

Ion Ratio Lower Upper

94 100

65 28.5 18.7 28.1#

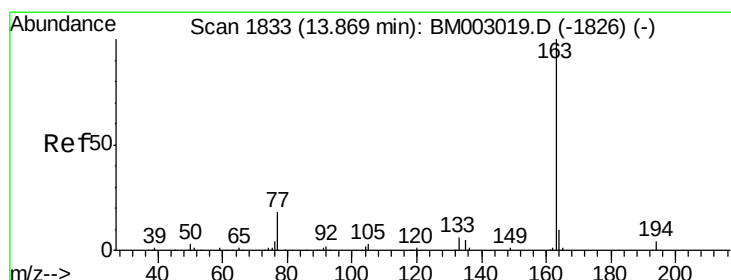
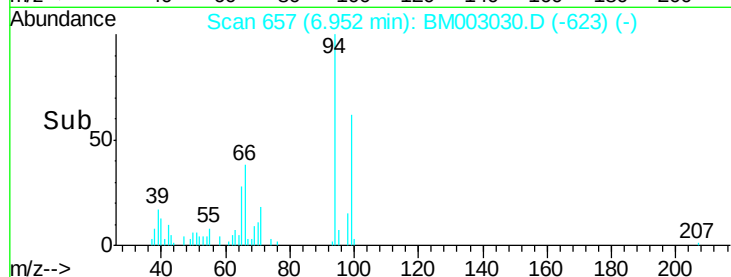
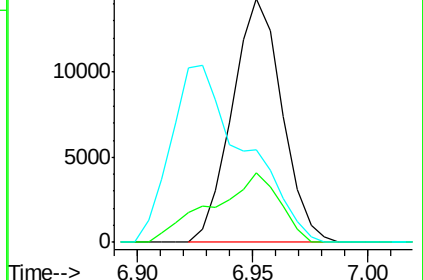
66 38.0 24.2 36.2#



Abundance Ion 94.00 (93.70 to 94.70): BM003019.D (-651) (-)

Ion 65.00 (64.70 to 65.70): BM003019.D (-651) (-)

Ion 66.00 (65.70 to 66.70): BM003019.D (-651) (-)



#45

Dimethylphthalate

Concen: 21.75 ng/ul

RT: 13.87 min Scan# 1833

Delta R.T. 0.00 min

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Acq: 01 Nov 2015 16:01

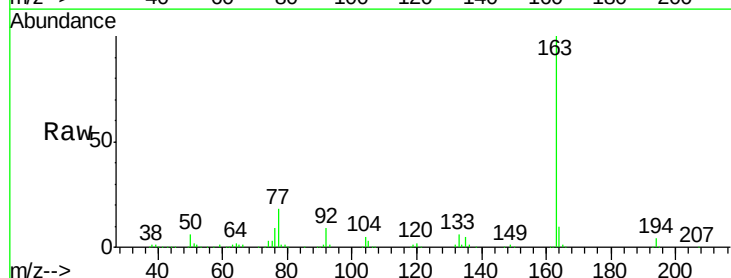
Tgt Ion:163 Resp: 605165

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 9.8 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM003019.D (-1826) (-)

Ion 194.00 (193.70 to 194.70): BM003019.D (-1826) (-)

Ion 164.00 (163.70 to 164.70): BM003019.D (-1826) (-)

