

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042015\
 Data File : BM001076.D
 Acq On : 20 Apr 2015 21:25
 Operator : TP/IZ
 Sample : G1873-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Apr 21 03:31:34 2015
 Quant Method : Z:\HPCHEM1\BNA_M\Methods\SOM01.2-EPA-BM041515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 21 03:16:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	199765	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	801135	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	425709	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	895008	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	1009002	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	1021329	20.00	ng/ul	0.00

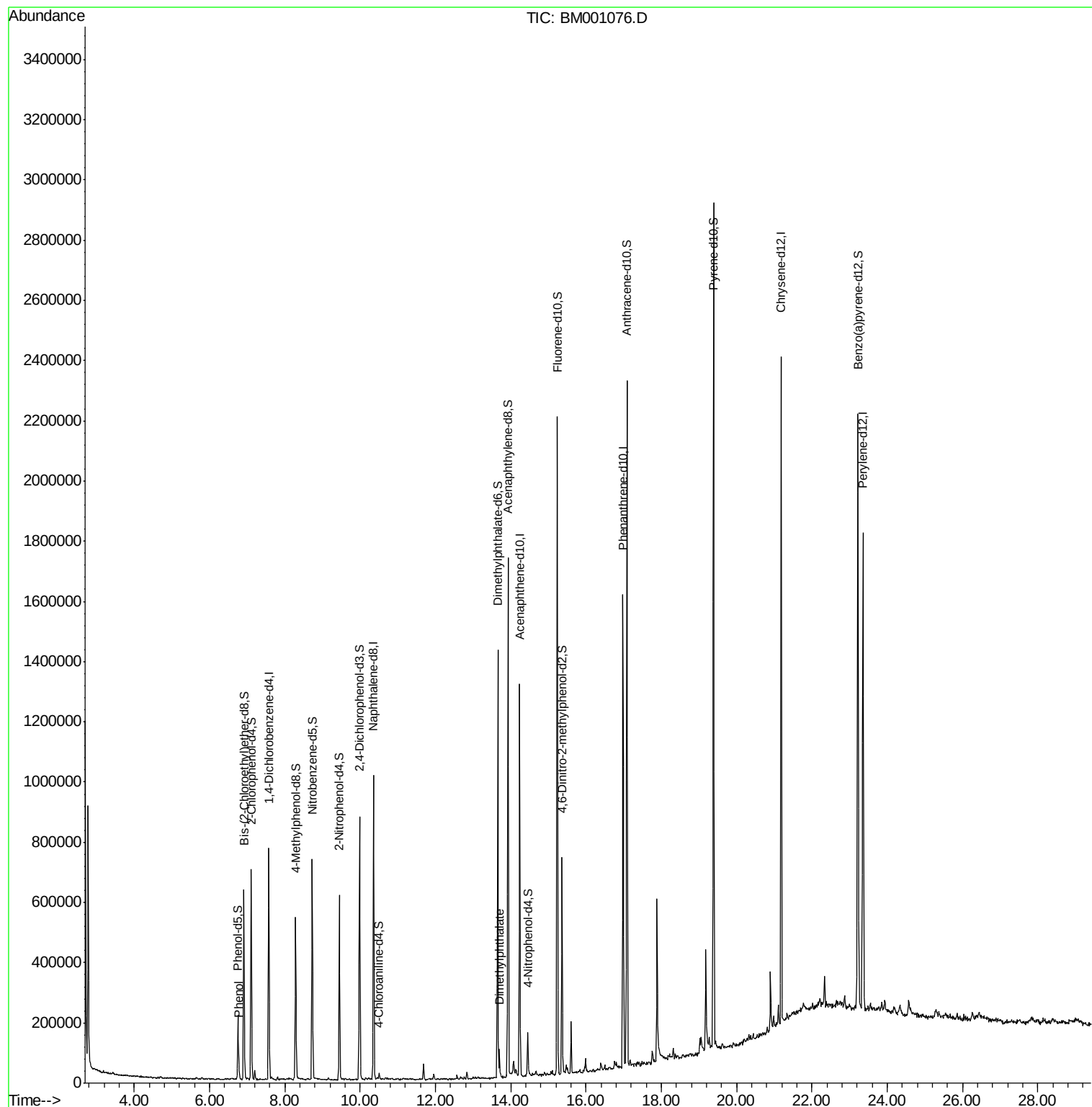
System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.03	96	164	0.04	ng/uL	0.00
5) Phenol-d5	6.75	99	114305	7.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	265591	27.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	299627	23.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	189794	15.43	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	167187	30.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	179570	29.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	300738	25.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	11720	1.02	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	918331	32.38	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1199268	29.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	35509	6.44	ng/ul	0.00
57) Fluorene-d10	15.23	176	819573	29.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	135486	27.88	ng/ul	0.00
70) Anthracene-d10	17.08	188	1197097	29.54	ng/ul	0.00
76) Pyrene-d10	19.39	212	1375659	29.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	1181754	25.85	ng/ul	0.00

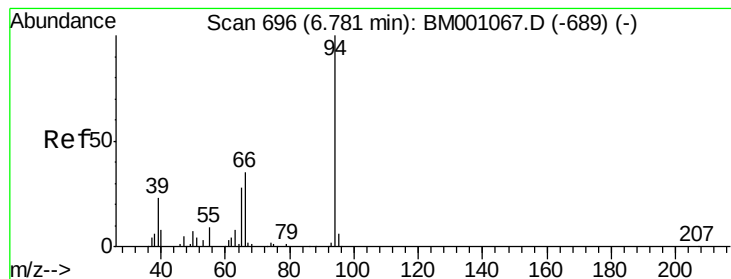
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.78	94	17989	1.09	ng/ul	95
44) Dimethylphthalate	13.70	163	56105	1.77	ng/ul	98

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

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#6

Phenol

Concen: 1.09 ng/ul

RT: 6.78 min Scan# 696

Delta R.T. -0.00 min

Lab File: BM001076.D

Acq: 20 Apr 2015 21:25

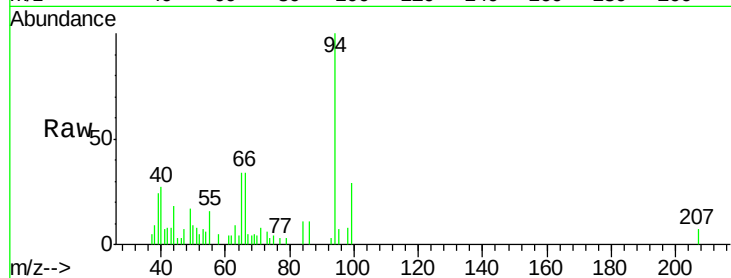
Tgt Ion: 94 Resp: 17989

Ion Ratio Lower Upper

94 100

65 33.5 24.9 37.3

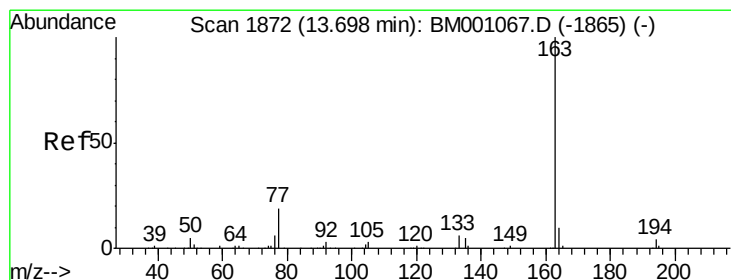
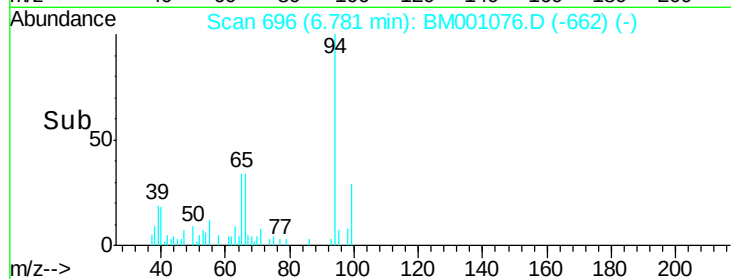
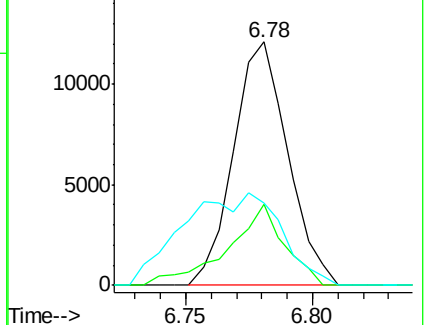
66 33.9 29.8 44.8



Abundance Ion 94.00 (93.70 to 94.70): BM001067.D (-689) (-)

Ion 65.00 (64.70 to 65.70): BM001067.D (-689) (-)

Ion 66.00 (65.70 to 66.70): BM001067.D (-689) (-)



#44

Dimethylphthalate

Concen: 1.77 ng/ul

RT: 13.70 min Scan# 1872

Delta R.T. -0.00 min

Lab File: BM001076.D

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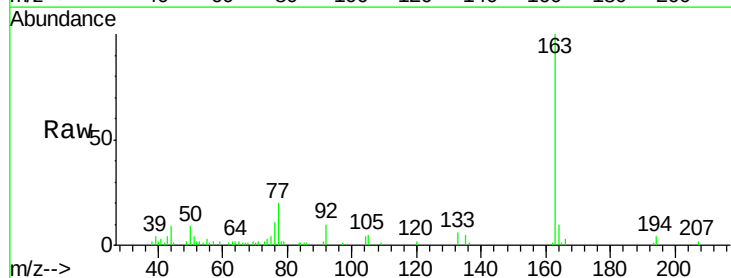
Tgt Ion: 163 Resp: 56105

Ion Ratio Lower Upper

163 100

194 3.7 3.0 4.4

164 9.6 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM001067.D (-1865) (-)

Ion 194.00 (193.70 to 194.70): BM001067.D (-1865) (-)

Ion 164.00 (163.70 to 164.70): BM001067.D (-1865) (-)

