

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042015\
 Data File : BM001080.D
 Acq On : 20 Apr 2015 23:48
 Operator : TP/IZ
 Sample : G1873-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Quant Time: Apr 21 03:32:12 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	203450	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	834190	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	446092	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	961401	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	1068846	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	1043083	20.00	ng/ul	0.00

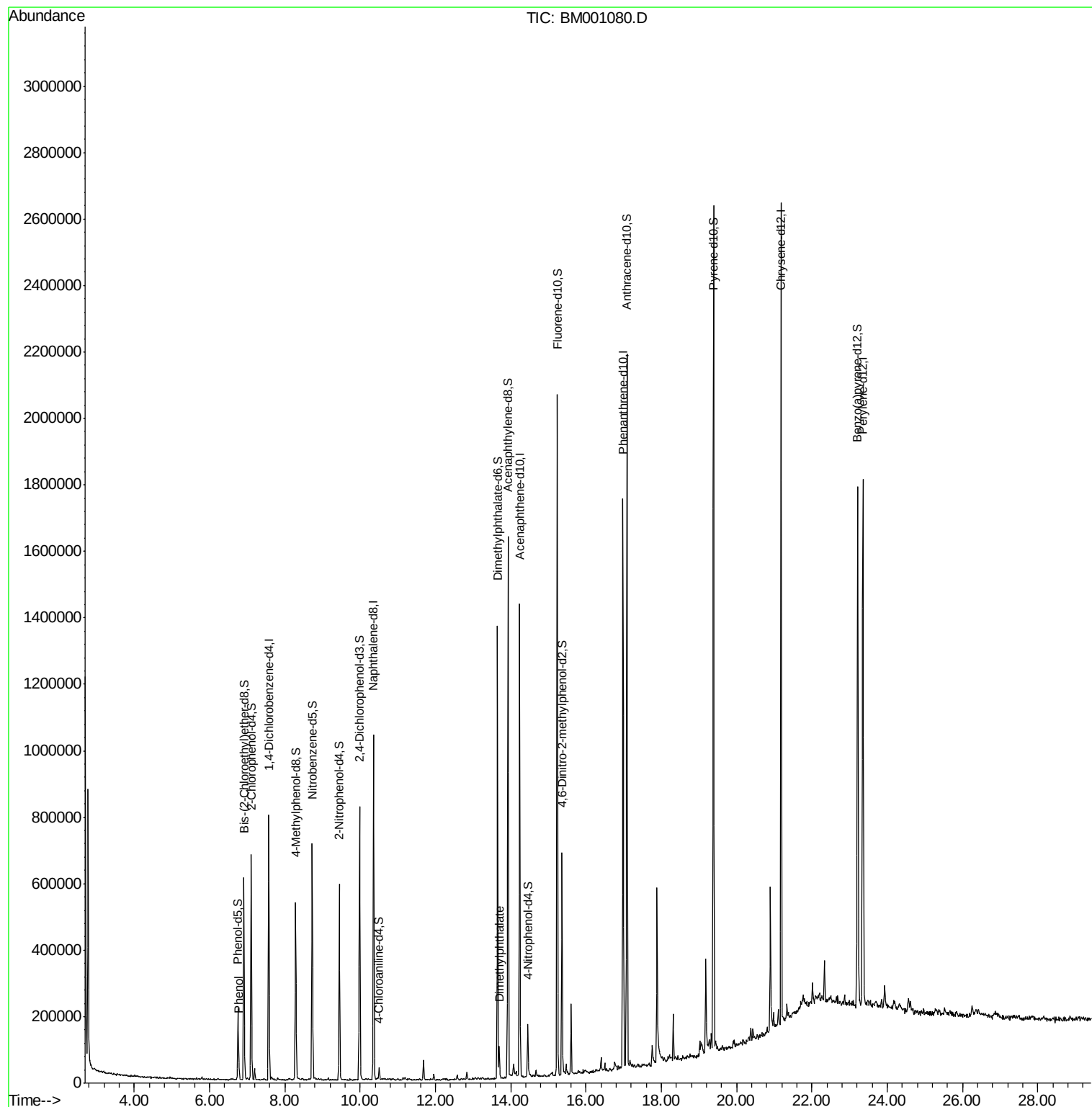
System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.95	96	127	0.03	ng/uL	-0.08
5) Phenol-d5	6.75	99	117676	7.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	264456	26.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	290812	22.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	189544	15.14	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	158561	28.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	173114	27.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	284173	23.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	19006	1.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	886920	29.84	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1128813	26.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	35354	6.12	ng/ul	0.00
57) Fluorene-d10	15.23	176	778159	26.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	129415	24.79	ng/ul	0.00
70) Anthracene-d10	17.08	188	1123820	25.82	ng/ul	0.00
76) Pyrene-d10	19.38	212	1307244	26.35	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	933118	19.98	ng/ul	0.00

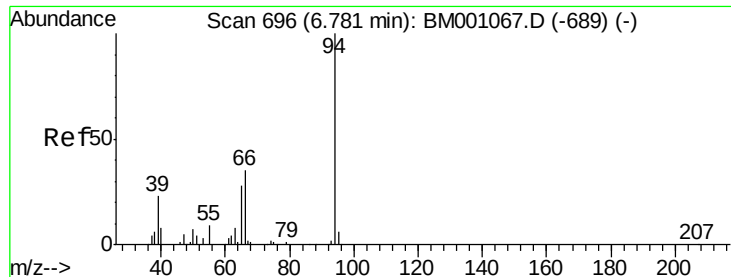
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.78	94	21759	1.30	ng/ul	91
44) Dimethylphthalate	13.70	163	56247	1.69	ng/ul	99

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

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#6

Phenol

Concen: 1.30 ng/ul

RT: 6.78 min Scan# 696

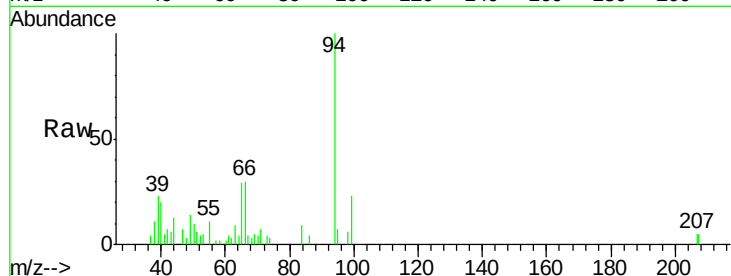
Delta R.T. 0.00 min

Lab File: BM001080.D

Acq: 20 Apr 2015 23:48

Tgt Ion: 94 Resp: 21759

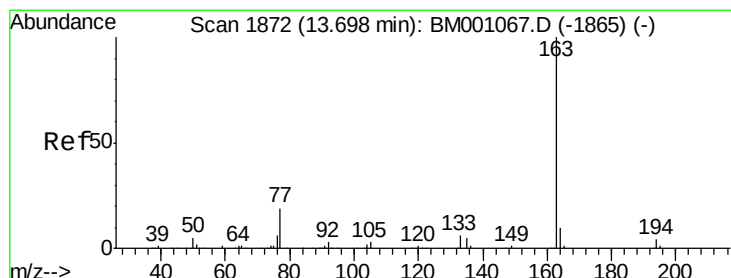
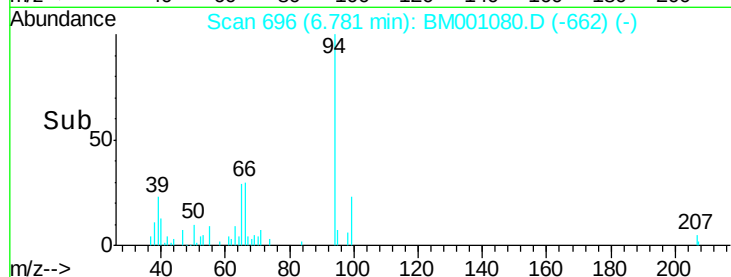
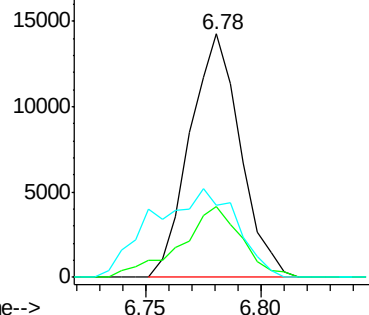
Ion	Ratio	Lower	Upper
94	100		
65	28.9	24.9	37.3
66	29.9	29.8	44.8



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: 1.69 ng/ul

RT: 13.70 min Scan# 1872

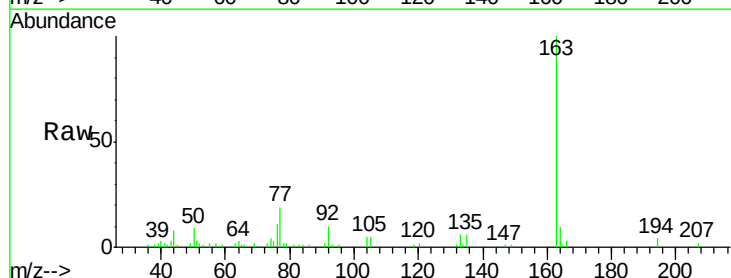
Delta R.T. 0.00 min

Lab File: BM001080.D

Acq: 20 Apr 2015 23:48

Tgt Ion: 163 Resp: 56247

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.0	4.4
164	9.8	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) (-)

