

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042015\
 Data File : BM001079.D
 Acq On : 20 Apr 2015 23:13
 Operator : TP/IZ
 Sample : G1873-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Apr 21 03:32:04 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	203798	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	799463	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	420064	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	892188	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	1007320	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	996724	20.00	ng/ul	0.00

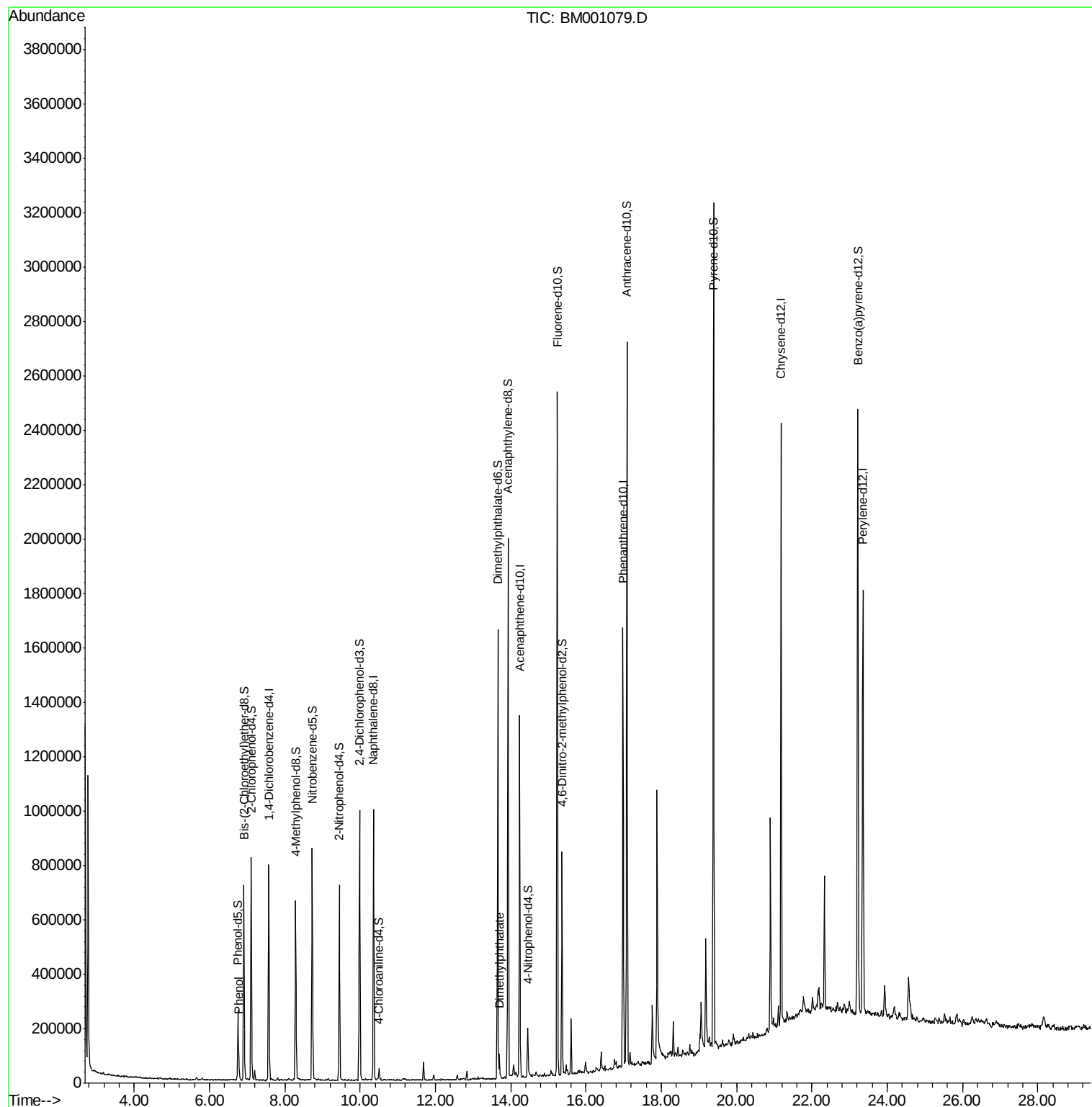
System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	314	0.07	ng/uL	0.13
5) Phenol-d5	6.75	99	138472	8.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	309082	31.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	349868	27.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	229367	18.28	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	193324	35.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	208179	34.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	349910	29.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	20732	1.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	1042234	37.24	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1377557	34.39	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	43826	8.05	ng/ul	0.00
57) Fluorene-d10	15.23	176	945962	34.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	157037	32.41	ng/ul	0.00
70) Anthracene-d10	17.08	188	1378995	34.14	ng/ul	0.00
76) Pyrene-d10	19.39	212	1567986	33.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1374613	30.81	ng/ul	0.00

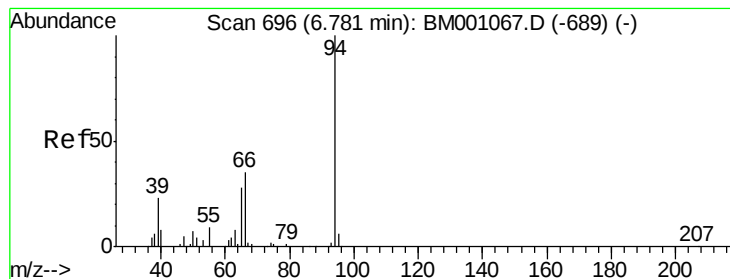
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.78	94	28123	1.67	ng/ul	98
44) Dimethylphthalate	13.70	163	51055	1.63	ng/ul#	95

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

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#6

Phenol

Concen: 1.67 ng/ul

RT: 6.78 min Scan# 696

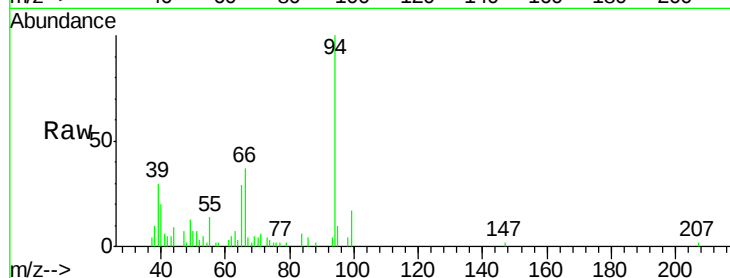
Delta R.T. 0.00 min

Lab File: BM001079.D

Acq: 20 Apr 2015 23:13

Tgt Ion: 94 Resp: 28123

Ion	Ratio	Lower	Upper
94	100		
65	28.7	24.9	37.3
66	36.8	29.8	44.8

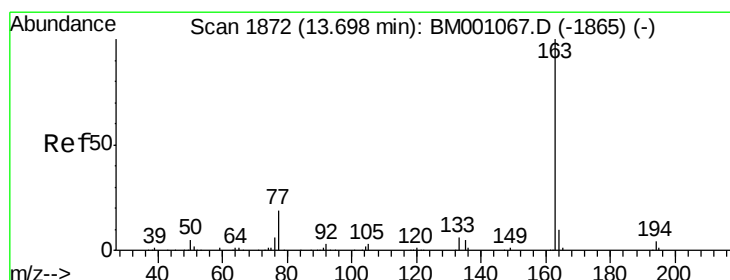
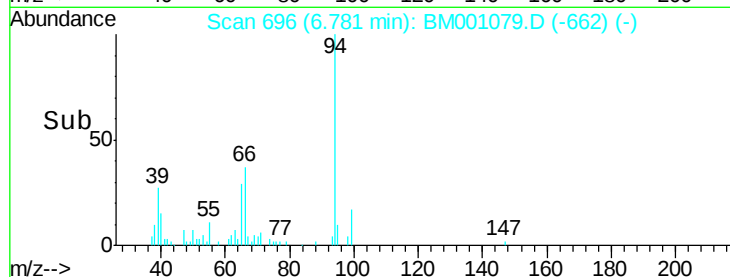
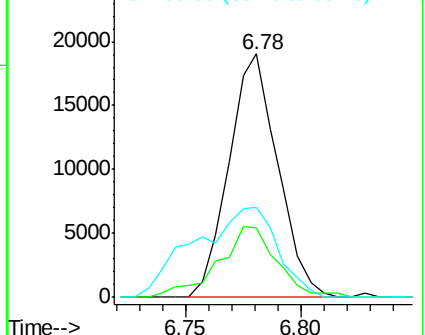


Abundance

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: 1.63 ng/ul

RT: 13.70 min Scan# 1872

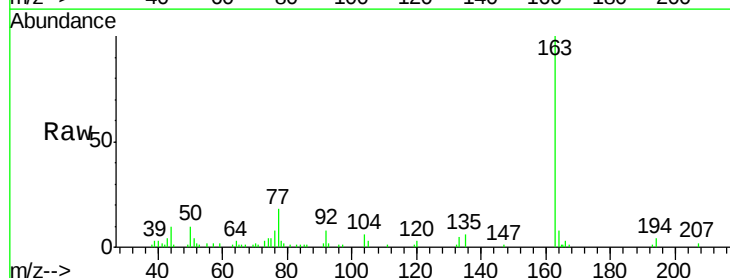
Delta R.T. 0.00 min

Lab File: BM001079.D

Acq: 20 Apr 2015 23:13

Tgt Ion: 163 Resp: 51055

Ion	Ratio	Lower	Upper
163	100		
194	3.6	3.0	4.4
164	7.7	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) (-)

