

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042015\
 Data File : BM001084.D
 Acq On : 21 Apr 2015 02:48
 Operator : TP/IZ
 Sample : G1859-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Quant Time: Apr 21 04:53:05 2015
 Quant Method : Z:\HPCHEM1\BNA_M\Methods\SOM01.2-EPA-BM041515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 21 04:18:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	180600	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	718820	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	378037	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	822870	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	943566	20.00	ng/ul	0.00
83) Perylene-d12	23.34	264	927418	20.00	ng/ul	0.00

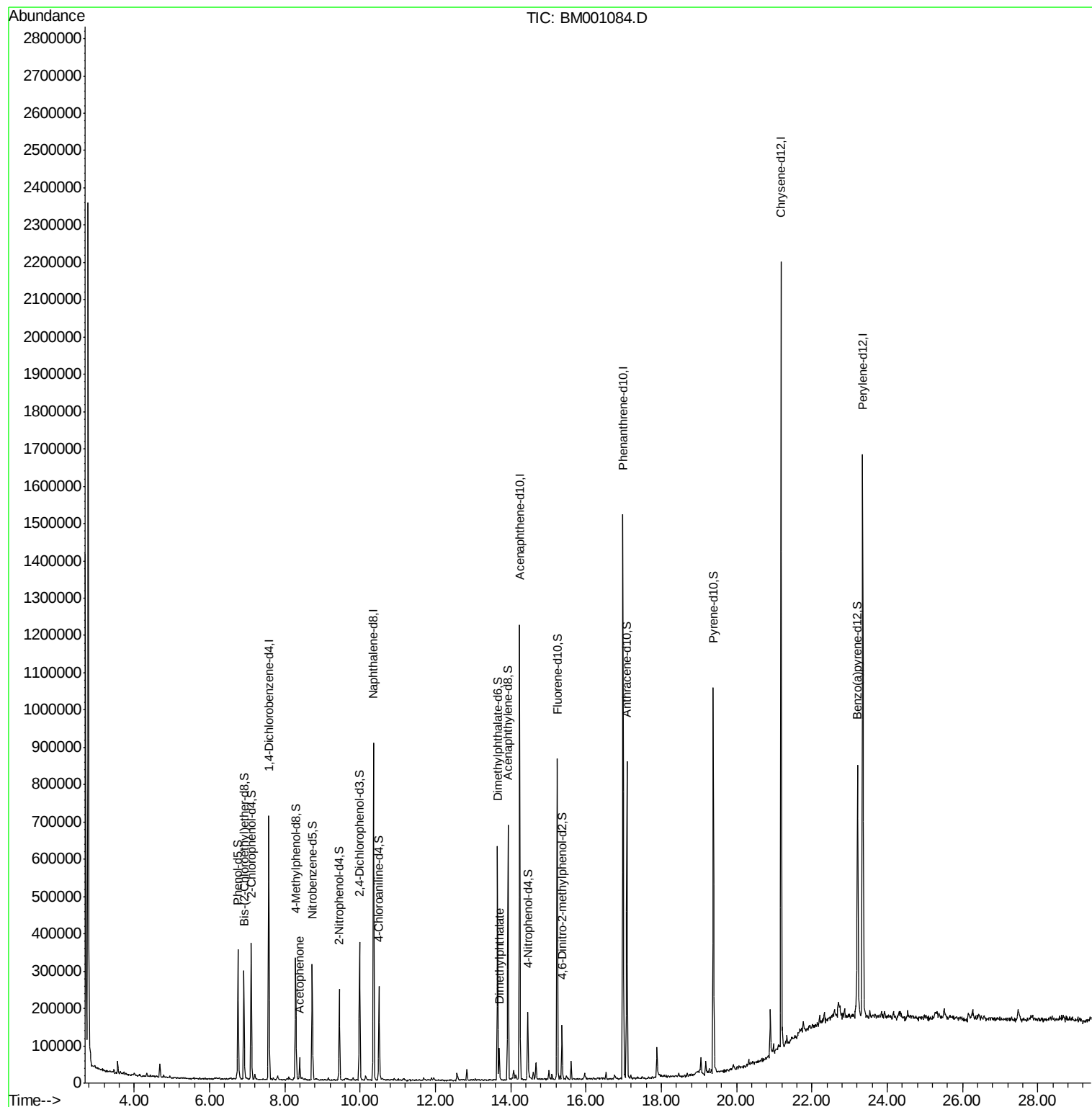
System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.95	96	252	0.07	ng/uL	-0.09
5) Phenol-d5	6.75	99	190778	13.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	123432	14.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	156815	13.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	117039	10.53	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	68451	14.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	73180	13.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	132362	12.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	129214	12.57	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	400473	15.90	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	474164	13.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	45708	9.33	ng/ul	0.00
57) Fluorene-d10	15.23	176	327761	13.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	26841	6.01	ng/ul	0.00
70) Anthracene-d10	17.08	188	453723	12.18	ng/ul	0.00
76) Pyrene-d10	19.38	212	486106	11.10	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	394448	9.50	ng/ul	0.00

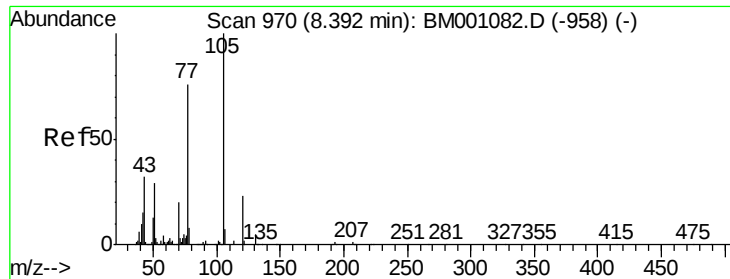
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Acetophenone	8.39	105	27314	1.51	ng/ul	91
44) Dimethylphthalate	13.69	163	49078	1.74	ng/ul	97

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

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#14

Acetophenone

Concen: 1.51 ng/ul

RT: 8.39 min Scan# 970

Delta R.T. 0.00 min

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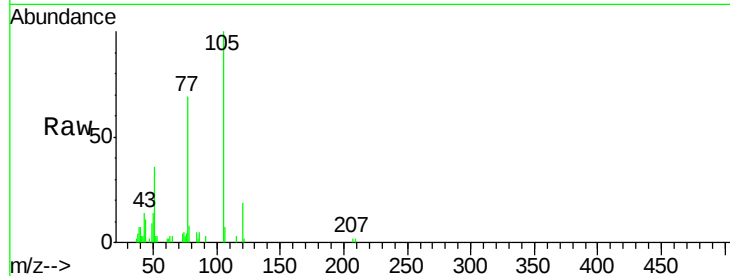
Tgt Ion:105 Resp: 27314

Ion Ratio Lower Upper

105 100

77 68.9 61.5 92.3

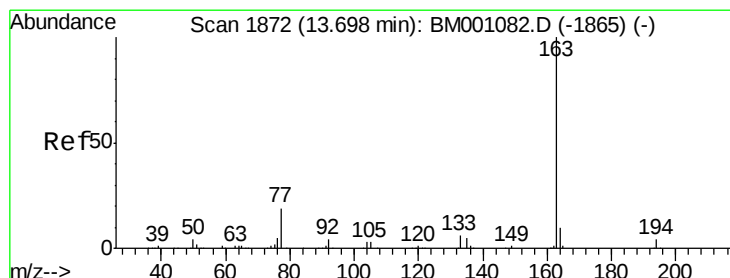
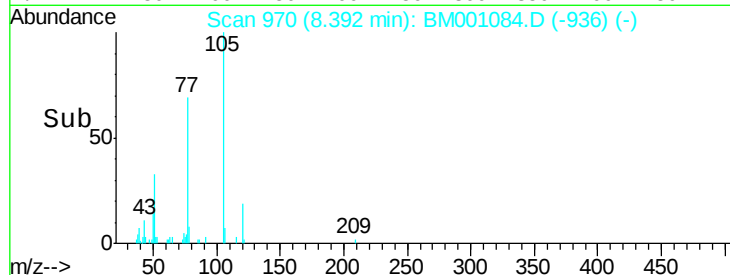
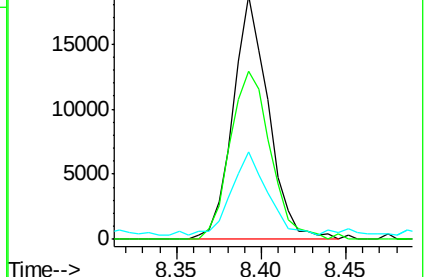
51 36.0 24.5 36.7



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BM0

Ion 51.00 (50.70 to 51.70): BM0



#44

Dimethylphthalate

Concen: 1.74 ng/ul

RT: 13.69 min Scan# 1871

Delta R.T. -0.01 min

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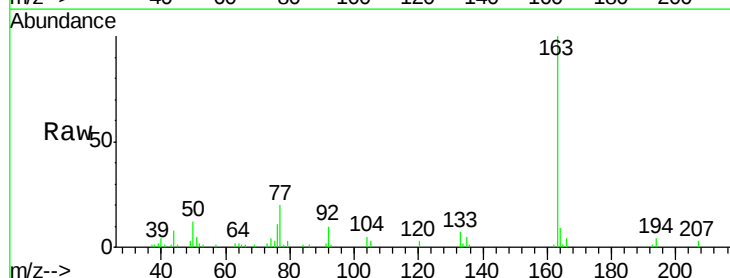
Tgt Ion:163 Resp: 49078

Ion Ratio Lower Upper

163 100

194 4.3 3.0 4.4

164 9.1 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

