

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042015\
 Data File : BM001089.D
 Acq On : 21 Apr 2015 05:47
 Operator : TP/IZ
 Sample : G1859-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Quant Time: Apr 21 07:04:23 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	207407	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	857692	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	471297	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	998050	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1043956	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	1007762	20.00	ng/ul	0.00

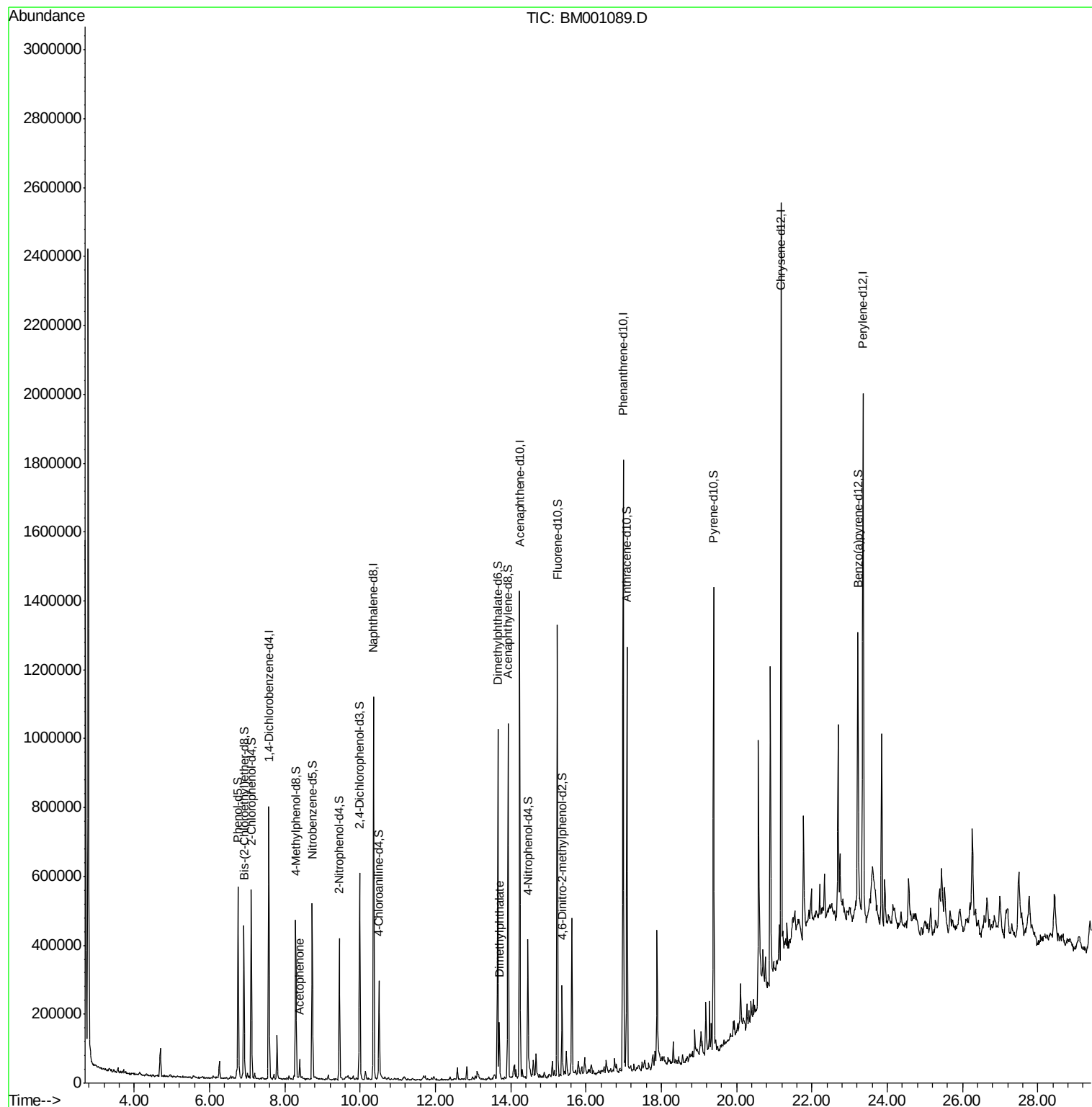
System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.76	99	299807	18.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	186983	18.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	241390	18.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	169585	13.28	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	113121	19.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	121568	18.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	213270	16.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	143204	11.67	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	659838	21.01	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	736856	16.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	97032	15.89	ng/ul	0.00
57) Fluorene-d10	15.23	176	472059	15.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	50789	9.37	ng/ul	0.00
70) Anthracene-d10	17.08	188	649830	14.38	ng/ul	0.00
76) Pyrene-d10	19.39	212	648564	13.38	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	488768	10.83	ng/ul	0.00

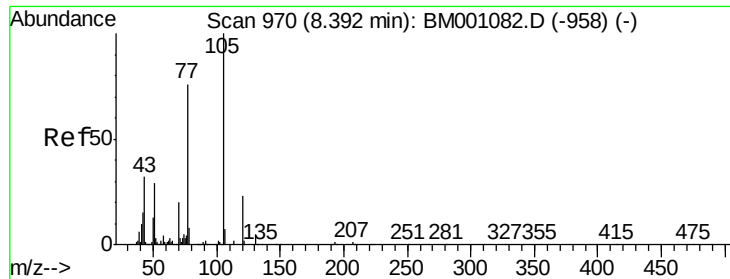
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
14) Acetophenone	8.39	105	29003	1.40	ng/ul	97
44) Dimethylphthalate	13.70	163	102589	2.92	ng/ul	98

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

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#14

Acetophenone

Concen: 1.40 ng/ul

RT: 8.39 min Scan# 970

Delta R.T. 0.00 min

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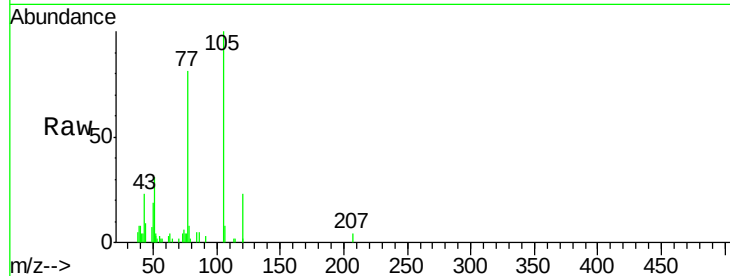
Tot Ion:105 Resp: 29003

Ion Ratio Lower Upper

105 100

77 81.1 61.5 92.3

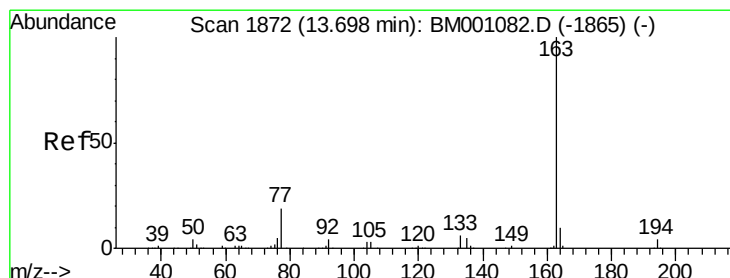
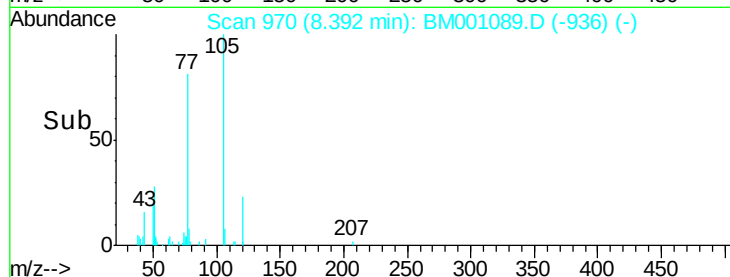
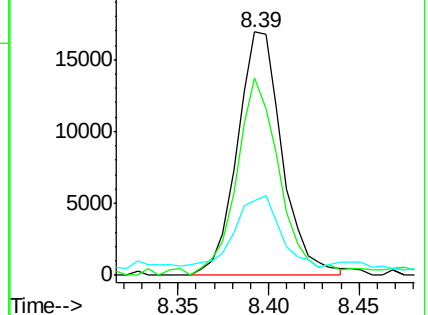
51 30.6 24.5 36.7



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: 2.92 ng/ul

RT: 13.70 min Scan# 1872

Delta R.T. 0.00 min

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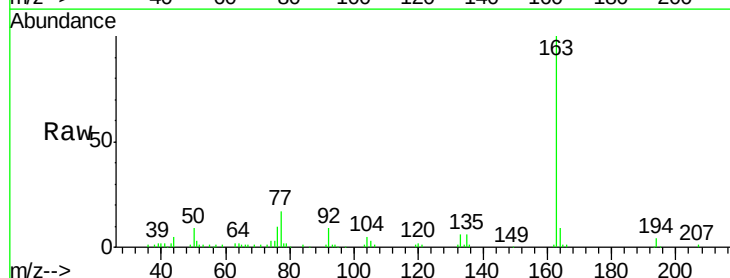
Tgt Ion:163 Resp: 102589

Ion Ratio Lower Upper

163 100

194 4.2 3.0 4.4

164 9.4 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

