

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072815\
 Data File : BM002122.D
 Acq On : 29 Jul 2015 13:37
 Operator : TP/UM
 Sample : G3037-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02M2

Quant Time: Jul 29 15:34:55 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM072715.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 29 01:50:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	66957	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	283148	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	190012	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	452645	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	492157	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	416736	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	1383	1.07	ng/uL	-0.01
5) Phenol-d5	6.77	99	29446	6.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	81604	30.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	101836	25.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	61654	16.20	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	66020	32.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	76394	34.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	133584	31.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	6583	1.39	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	486249	34.94	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	573441	32.95	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	13254	5.71	ng/ul	0.00
58) Fluorene-d10	15.25	176	423023	34.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	83340	30.10	ng/ul	0.00
71) Anthracene-d10	17.10	188	675870	33.45	ng/ul	0.00
79) Pyrene-d10	19.41	212	751705	36.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	629941	31.18	ng/ul	0.00

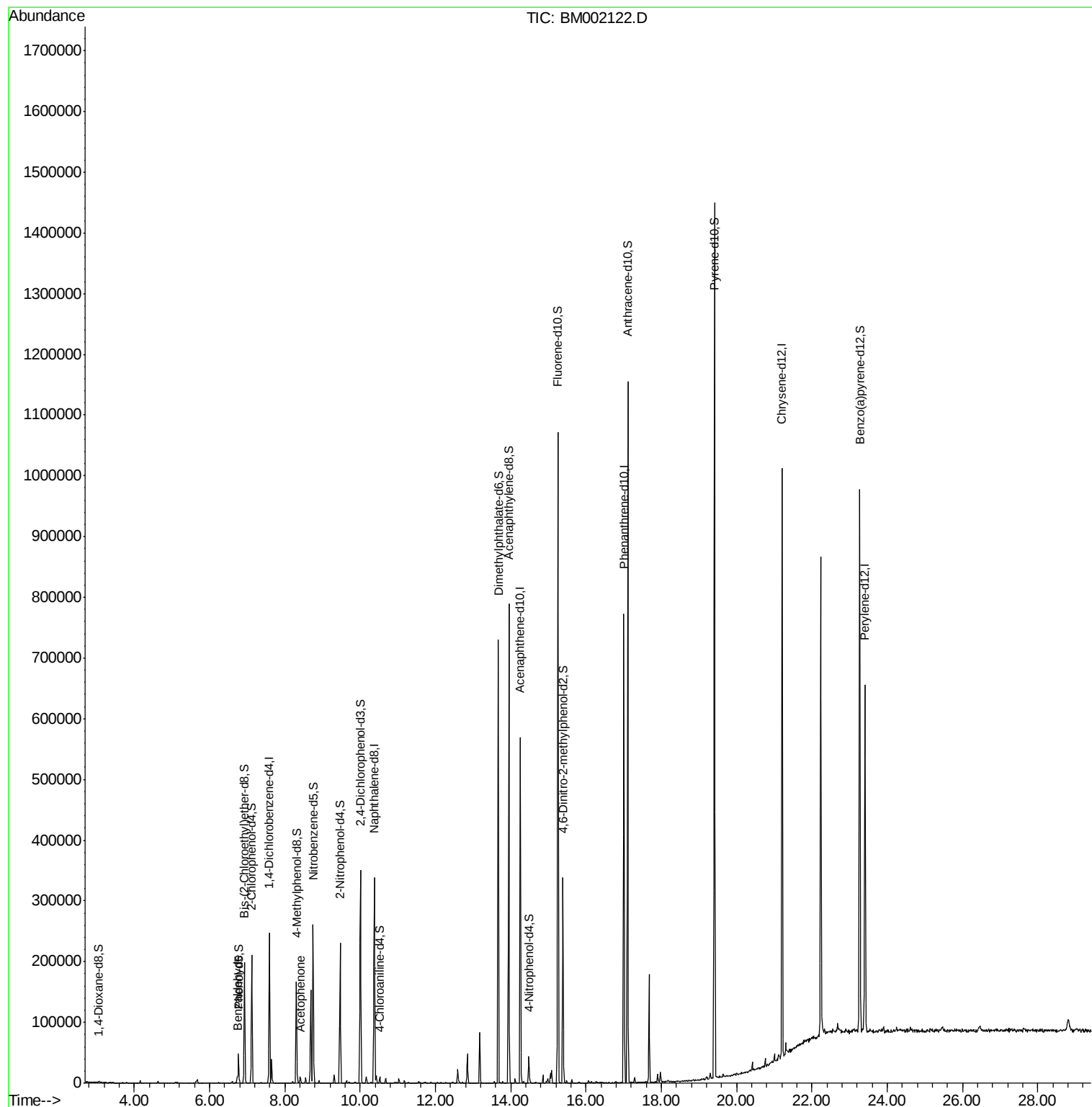
Target Compounds					Ovalue
4) Benzaldehyde	6.73	77	4903	1.93 ng/ul	95
14) Acetophenone	8.41	105	6920	1.15 ng/ul	98

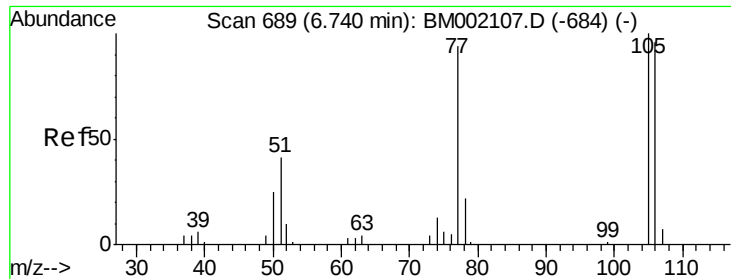
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#4

Benzaldehyde

Concen: 1.93 ng/ul

RT: 6.73 min Scan# 688

Delta R.T. -0.01 min

Lab File: BM002122.D

Acq: 29 Jul 2015 13:37

Instrument :

BNA_M

ClientSampleId :

C02M2

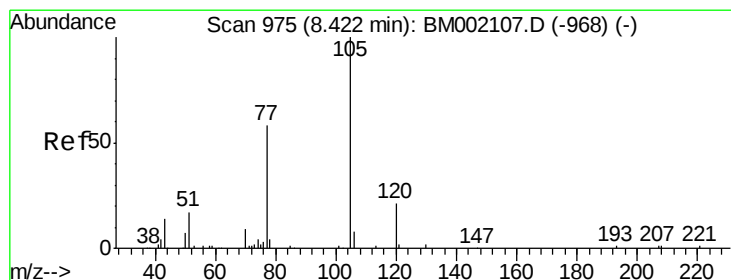
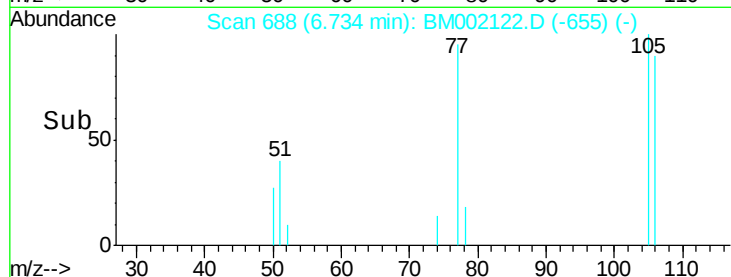
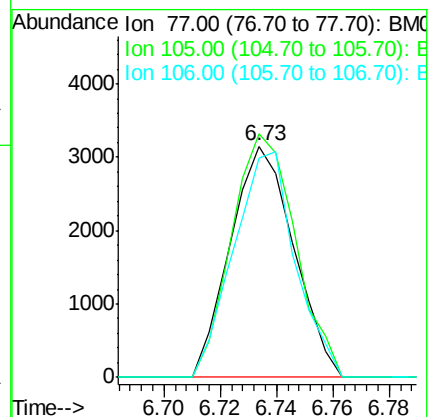
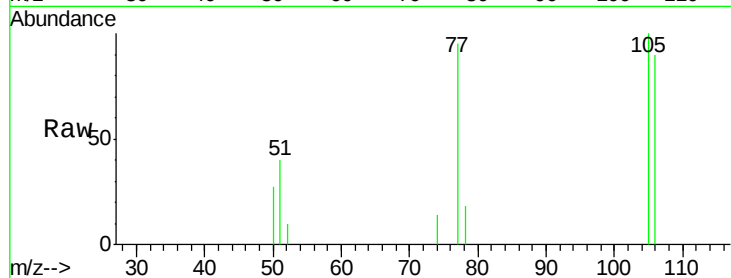
Tot Ion: 77 Resp: 4903

Ion Ratio Lower Upper

77 100

105 105.4 78.5 117.7

106 94.9 74.5 111.7



#14

Acetophenone

Concen: 1.15 ng/ul

RT: 8.41 min Scan# 973

Delta R.T. -0.01 min

Lab File: BM002122.D

Acq: 29 Jul 2015 13:37

Tgt Ion: 105 Resp: 6920

Ion Ratio Lower Upper

105 100

77 75.9 61.8 92.8

51 24.5 18.5 27.7

