

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092917\
 Data File : BM011768.D
 Acq On : 29 Sep 2017 15:47
 Operator : SJ/JU
 Sample : I5354-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 29 23:45:57 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 29 23:43:48 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	209056	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	938279	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	529480	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	1126523	20.00	ng/ul	0.00
75) Chrysene-d12	21.48	240	883113	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	740928	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	5067	1.08	ng/uL	0.00
5) Phenol-d5	7.09	99	105535	5.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	415889	27.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	345768	22.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	208080	12.92	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	219277	29.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	240939	30.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	394839	26.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	1283	0.08	ng/ul	-0.14
43) Dimethylphthalate-d6	13.97	166	1370710	30.18	ng/ul	0.00
46) Acenaphthylene-d8	14.27	160	1645149	29.96	ng/ul	0.00
51) 4-Nitrophenol-d4	14.76	143	18808	2.42	ng/ul	0.00
57) Fluorene-d10	15.56	176	1173404	30.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.68	200	173295	22.71	ng/ul	0.00
70) Anthracene-d10	17.41	188	1809619	31.57	ng/ul	0.00
76) Pyrene-d10	19.70	212	1898872	45.05	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	1121156	31.60	ng/ul	0.00

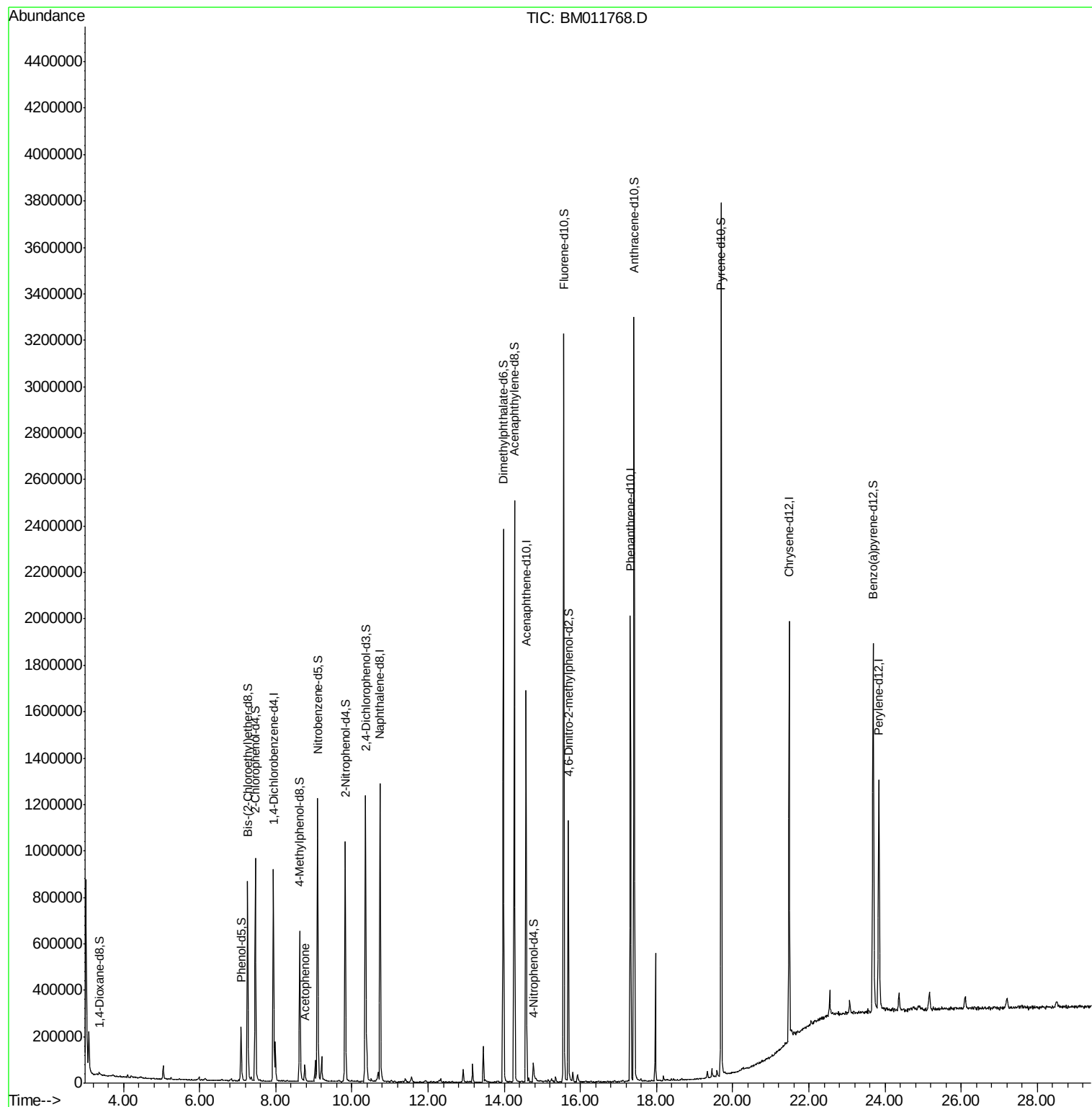
Target Compounds				Ovalue	
14) Acetophenone	8.76	105	33530	1.296	ng/ul# 88

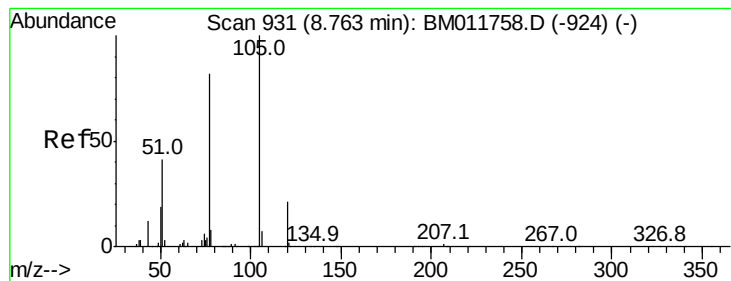
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Acetophenone

Concen: 1.296 ng/ul

RT: 8.76 min Scan# 982

Delta R.T. -0.00 min

Lab File: BM011768.D

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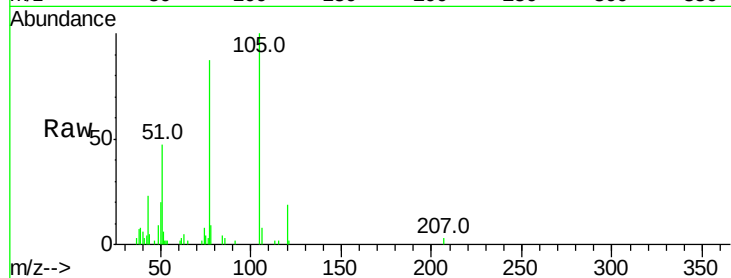
Tot Ion:105 Resp: 33530

Ion Ratio Lower Upper

105 100

77 87.3 74.2 111.4

51 46.6 23.4 35.2#



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

