

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072415\
 Data File : BG018102.D
 Acq On : 24 Jul 2015 22:41
 Operator : TP/UM
 Sample : G3037-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02M7

Quant Time: Jul 25 01:04:33 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 24 23:53:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	56899	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	268653	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.18	164	183552	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	424662	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	453574	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	445388	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.02	96	1399	1.54	ng/uL	0.00
5) Phenol-d5	6.69	99	28129	6.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	66459	30.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	100587	25.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	60046	15.43	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	69462	32.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	75773	33.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	118087	30.25	ng/ul	0.00
29) 4-Chloroaniline-d4	10.44	131	4932	1.09	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	442442	34.33	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	513423	32.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.40	143	15649	5.77	ng/ul	0.00
58) Fluorene-d10	15.18	176	389404	32.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	80238	29.55	ng/ul	0.00
71) Anthracene-d10	17.03	188	599899	32.62	ng/ul	0.00
79) Pyrene-d10	19.35	212	679646	32.71	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	663547	31.22	ng/ul	0.00

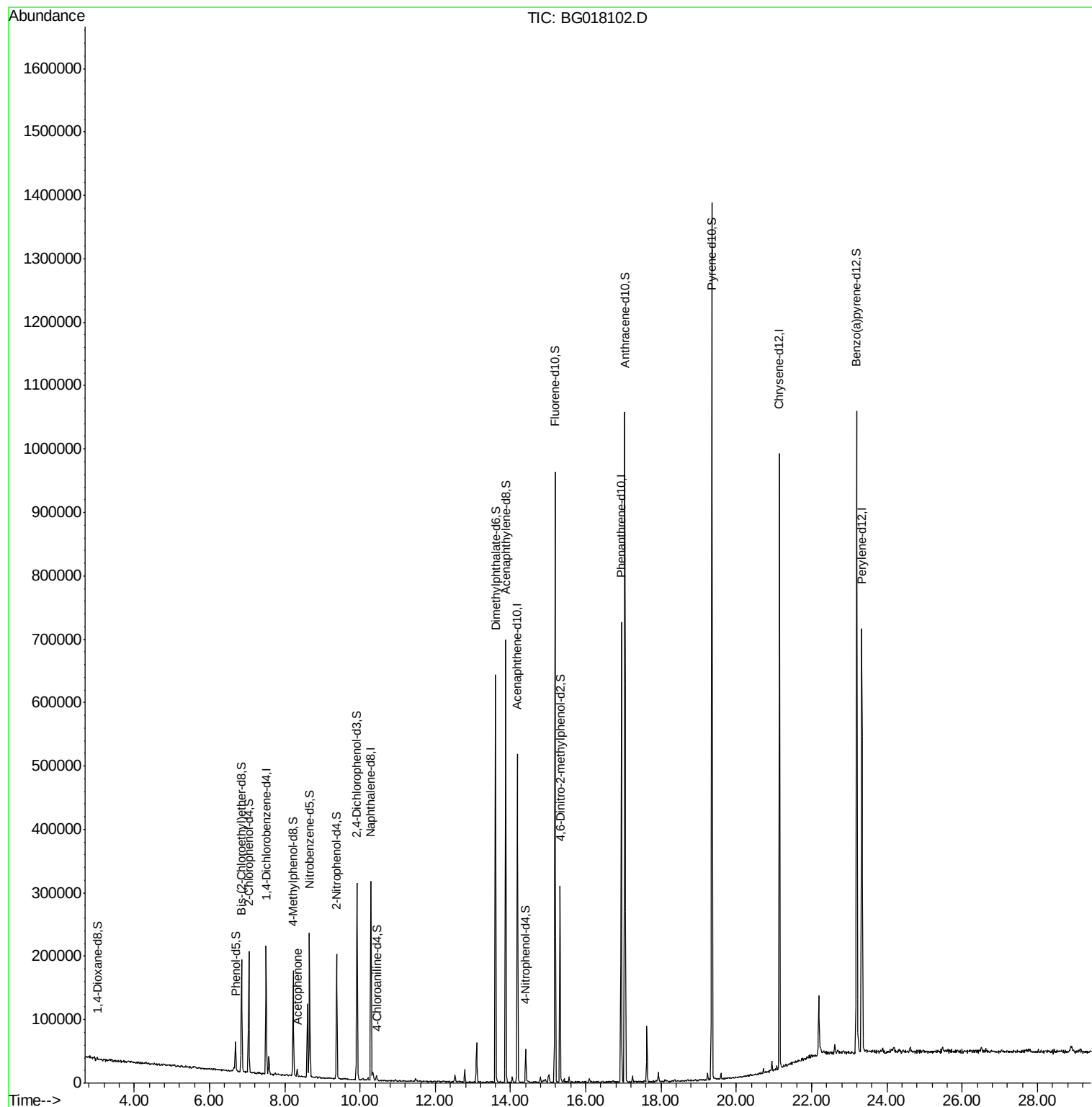
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Acetophenone	8.33	105	5879	1.07	ng/ul#	88

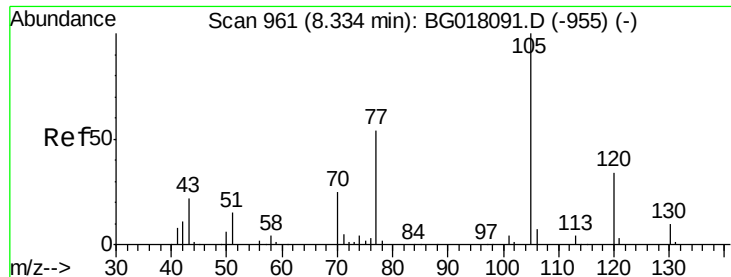
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Acetophenone

Concen: 1.07 ng/ul

RT: 8.33 min Scan# 959

Delta R.T. -0.01 min

Lab File: BG018102.D

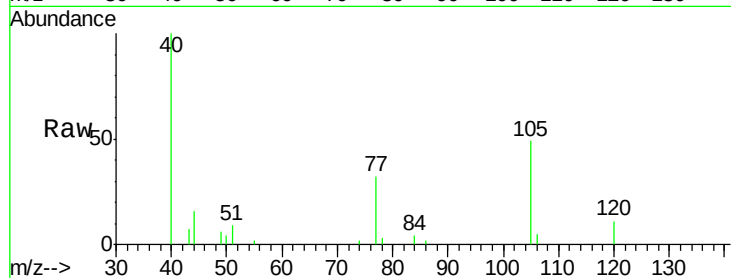
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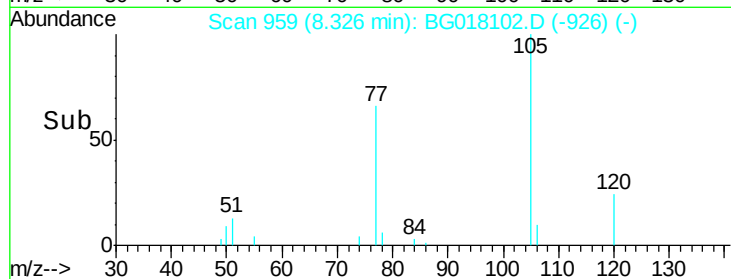
Tgt Ion:105 Resp: 5879

Ion Ratio Lower Upper

105 100

77 66.4 61.7 92.5

51 18.1 18.1 27.1#



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BGC

Ion 51.00 (50.70 to 51.70): BGC

