

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072415\
 Data File : BG018099.D
 Acq On : 24 Jul 2015 20:56
 Operator : TP/UM
 Sample : G2936-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01T8

Quant Time: Jul 25 01:04:13 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	75532	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	348190	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.18	164	230807	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	526545	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	555413	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	551781	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.01	96	1740	1.44	ng/uL	0.00
5) Phenol-d5	6.70	99	40791	7.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	91390	31.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.04	132	136839	26.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	85329	16.51	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	95220	34.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	108262	37.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	162755	32.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.44	131	2753	0.47	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	588830	36.34	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	703141	35.32	ng/ul	0.00
52) 4-Nitrophenol-d4	14.40	143	26000	7.63	ng/ul	-0.01
58) Fluorene-d10	15.18	176	542289	36.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	120381	35.76	ng/ul	0.00
71) Anthracene-d10	17.04	188	809148	35.48	ng/ul	0.00
79) Pyrene-d10	19.35	212	931881	36.63	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	884121	33.58	ng/ul	0.00

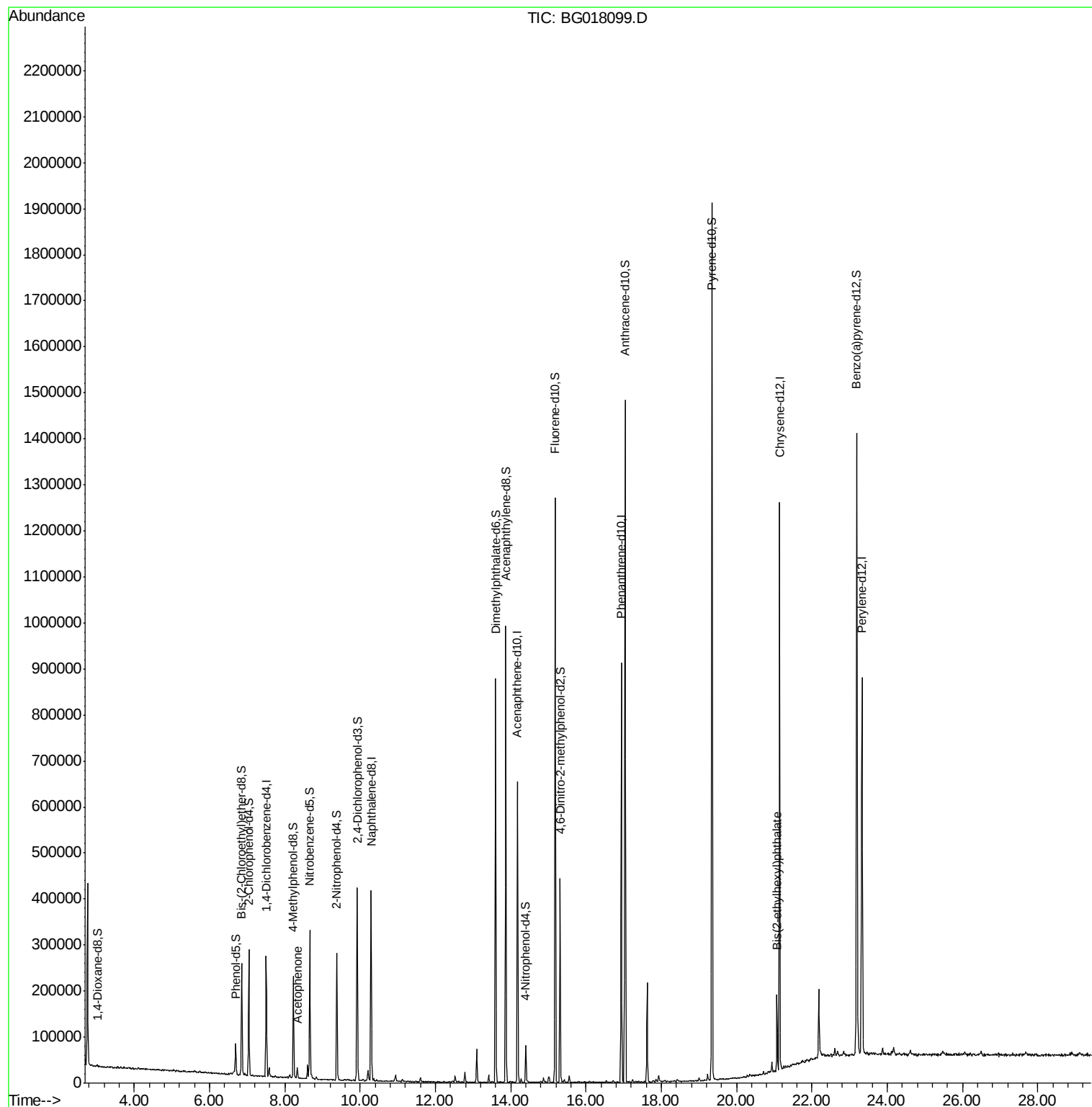
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Acetophenone	8.33	105	11904	1.63	ng/ul	96
84) Bis(2-ethylhexyl)phthalate	21.07	149	65217	3.50	ng/ul	97

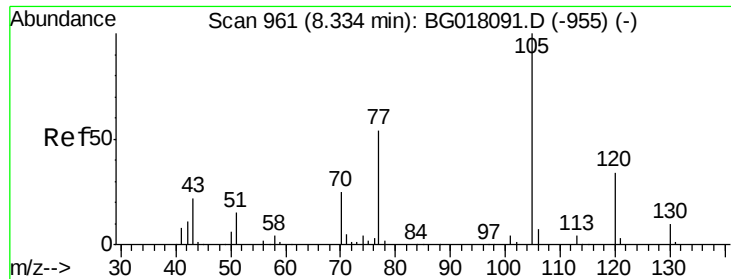
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Acetophenone

Concen: 1.63 ng/ul

RT: 8.33 min Scan# 960

Delta R.T. -0.01 min

Lab File: BG018099.D

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ClientSampleId :

C01T8

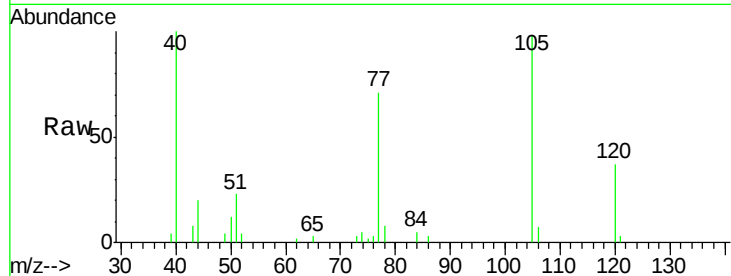
Tgt Ion:105 Resp: 11904

Ion Ratio Lower Upper

105 100

77 73.0 61.7 92.5

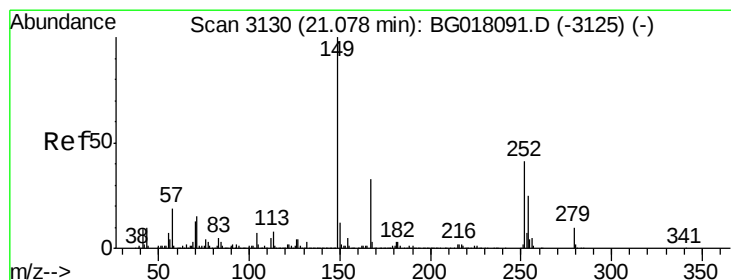
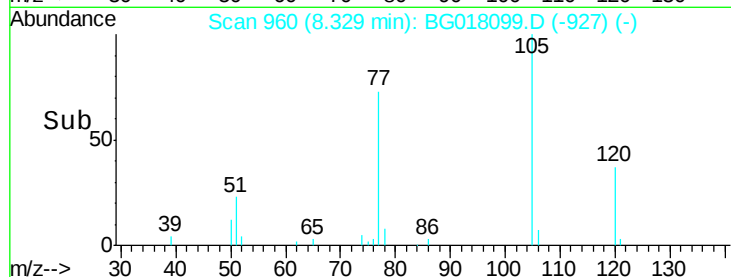
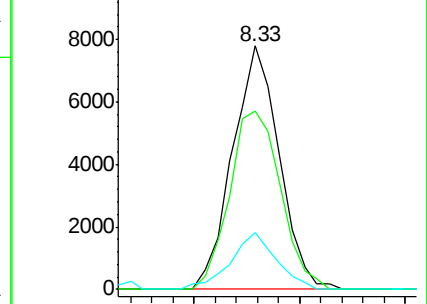
51 23.3 18.1 27.1



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BG

Ion 51.00 (50.70 to 51.70): BG



#84

Bis(2-ethylhexyl)phthalate

Concen: 3.50 ng/ul

RT: 21.07 min Scan# 3129

Delta R.T. -0.01 min

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Acq: 24 Jul 2015 20:56

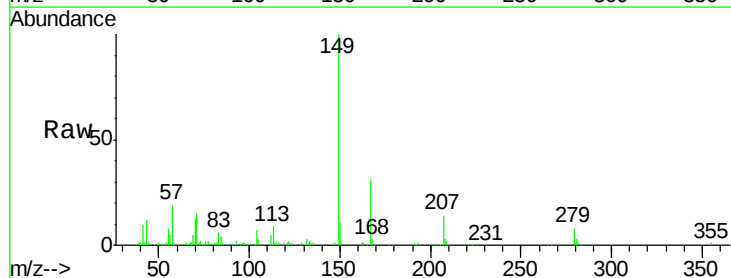
Tgt Ion:149 Resp: 65217

Ion Ratio Lower Upper

149 100

167 31.3 26.2 39.4

279 7.8 7.2 10.8



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

