

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100220\
 Data File : BG046775.D
 Acq On : 3 Oct 2020 17:11
 Operator : CG/JU
 Sample : L4150-17
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB7K3

Quant Time: Oct 05 01:00:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG092920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 05 00:58:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	90148	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	364204	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	268760	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.48	188	613238	20.00	ng/ul	0.00
78) Chrysene-d12	21.75	240	621239	20.00	ng/ul	0.00
86) Perylene-d12	25.03	264	608772	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	7643	4.16	ng/uL	0.00
5) Phenol-d5	7.25	99	174021	22.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	109293	23.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	134548	23.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	145642	24.14	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	71007	26.04	ng/ul	0.00
22) 2-Nitrophenol-d4	10.00	143	79462	28.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	156804	24.06	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	148431	19.16	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	502990	24.49	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	578864	23.74	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	84463	24.12	ng/ul	0.00
58) Fluorene-d10	15.73	176	449903	23.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	69129	22.56	ng/ul	0.00
71) Anthracene-d10	17.58	188	660223	23.47	ng/ul	0.00
79) Pyrene-d10	19.86	212	780376	24.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.80	264	746294	22.74	ng/ul	0.00

Target Compounds

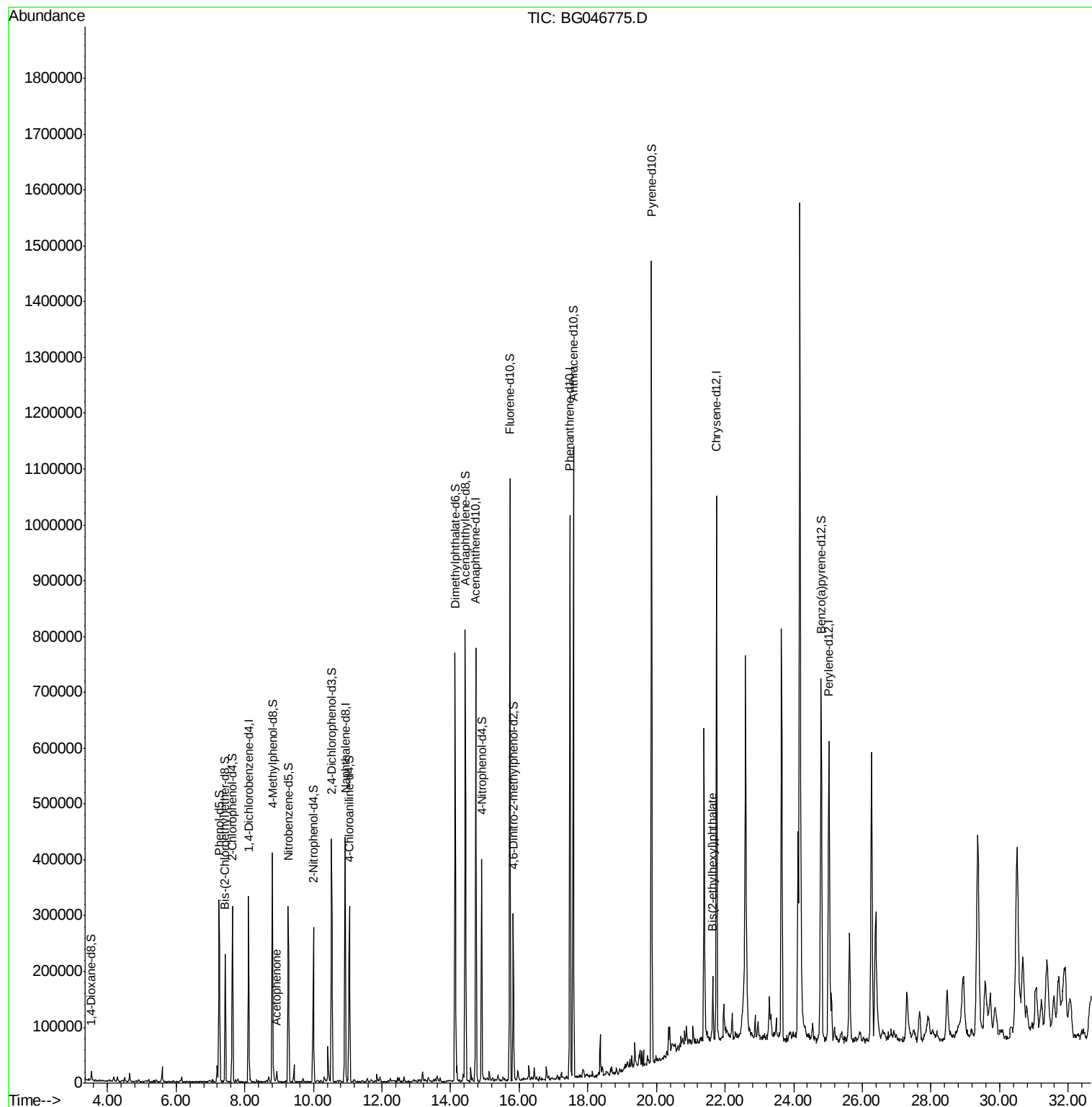
					Ovalue	
14) Acetophenone	8.93	105	10170	1.040	ng/ul#	92
84) Bis(2-ethylhexyl)phthalate	21.64	149	43932	2.123	ng/ul	95

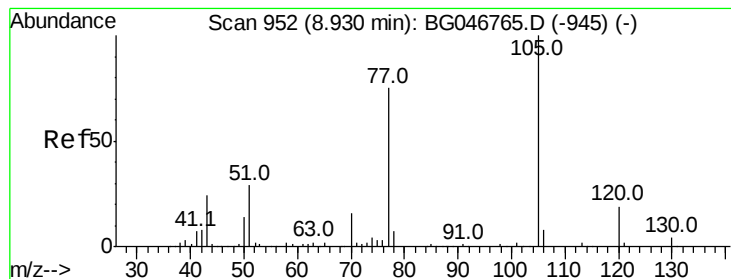
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Acetophenone

Concen: 1.040 ng/ul

RT: 8.93 min Scan# 951

Delta R.T. -0.00 min

Lab File: BG046775.D

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BNA_G

ClientSampleId :

CB7K3

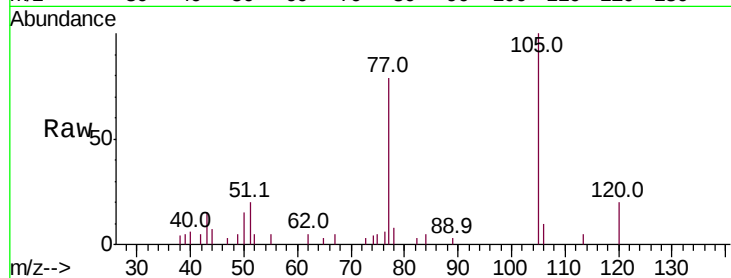
Tot Ion:105 Resp: 10170

Ion Ratio Lower Upper

105 100

77 79.0 60.4 90.6

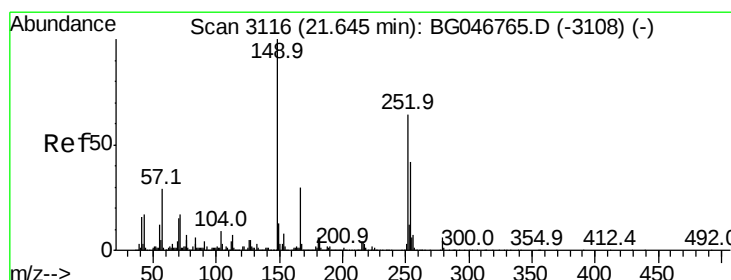
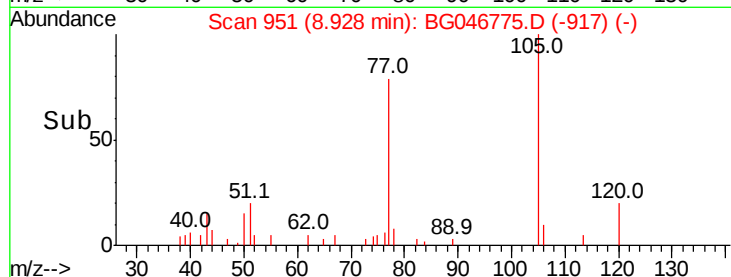
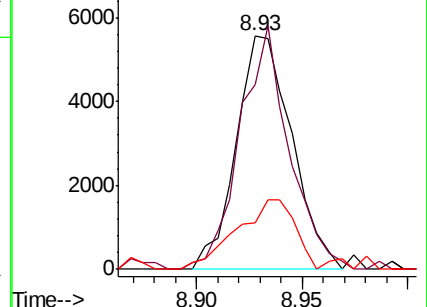
51 19.8 24.1 36.1#



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: 2.123 ng/ul

RT: 21.64 min Scan# 3115

Delta R.T. -0.00 min

Lab File: BG046775.D

Acq: 3 Oct 2020 17:11

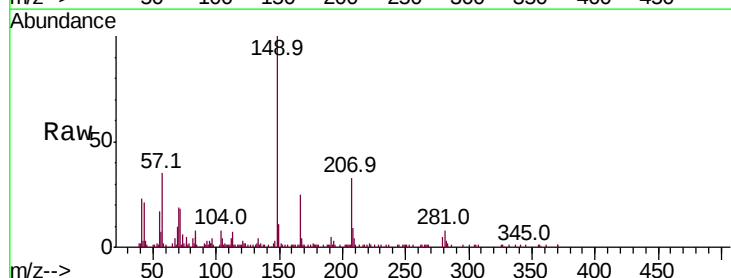
Tgt Ion:149 Resp: 43932

Ion Ratio Lower Upper

149 100

167 25.3 22.7 34.1

279 5.3 4.2 6.2



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

