

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100220\
 Data File : BG046762.D
 Acq On : 3 Oct 2020 8:28
 Operator : CG/JU
 Sample : L4150-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB7J1

Quant Time: Oct 05 00:06:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG092920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 02 10:06:22 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

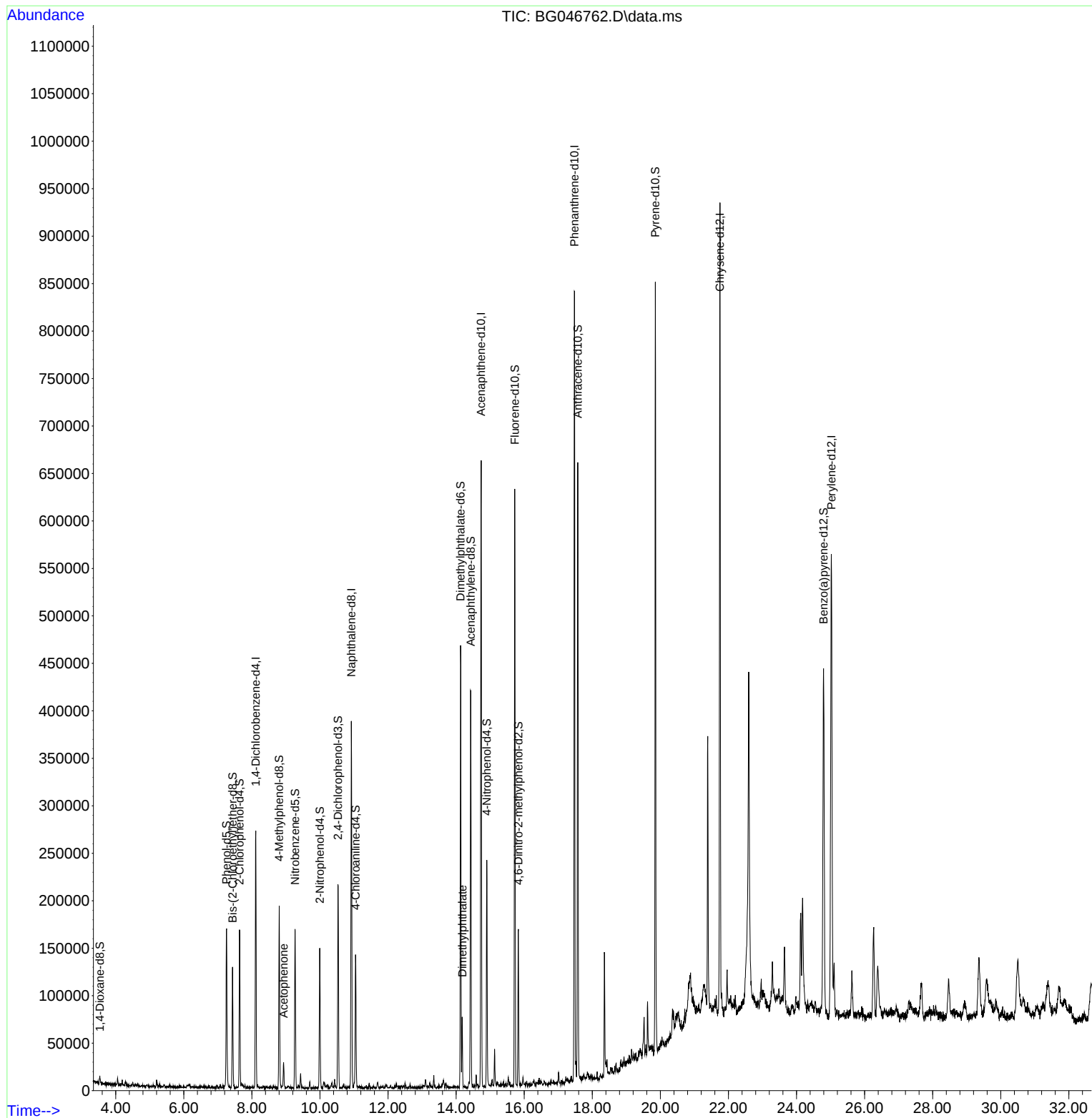
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.114	152	71833	20.00	ng/ul	0.00
18) Naphthalene-d8	10.922	136	309473	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.735	164	230031	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.473	188	542206	20.00	ng/ul	0.00
78) Chrysene-d12	21.751	240	538783	20.00	ng/ul	0.00
86) Perylene-d12	25.023	264	556597	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.531	96	4069	2.78	ng/uL	0.00
5) Phenol-d5	7.256	99	89284	14.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	7.432	67	60298	16.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.638	132	68104	15.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.801	113	66764	13.89	ng/ul	0.00
19) Nitrobenzene-d5	9.265	128	39176	16.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.994	143	41683	17.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.529	165	77901	14.07	ng/ul	0.00
29) 4-Chloroaniline-d4	11.046	131	71045	10.79	ng/ul	0.00
44) Dimethylphthalate-d6	14.130	166	303263	17.25	ng/ul	0.00
47) Acenaphthylene-d8	14.430	160	306942	14.71	ng/ul	0.00
52) 4-Nitrophenol-d4	14.900	143	50483	16.85	ng/ul	0.00
58) Fluorene-d10	15.723	176	257139	15.87	ng/ul	0.00
63) 4,6-Dinitro-2-methylph...	15.828	200	38872	14.35	ng/ul	0.00
71) Anthracene-d10	17.573	188	374917	15.07	ng/ul	0.00
79) Pyrene-d10	19.853	212	446066	15.96	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.794	264	416125	13.87	ng/ul	0.00
Target Compounds						
					Qvalue	
14) Acetophenone	8.931	105	14161	1.82	ng/ul	95
45) Dimethylphthalate	14.183	163	46006	2.59	ng/ul#	95

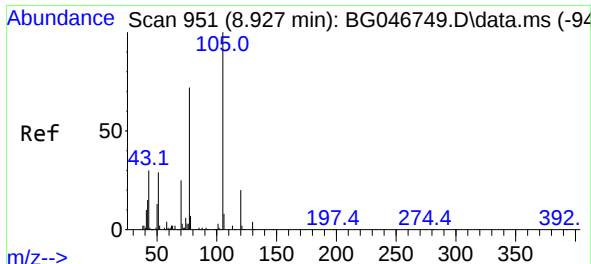
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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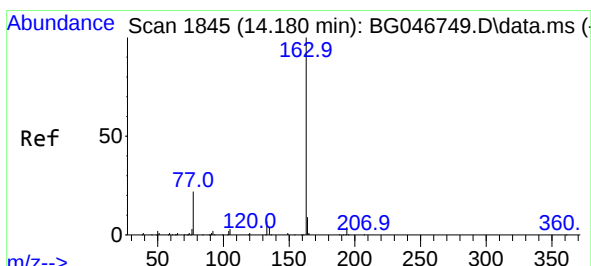
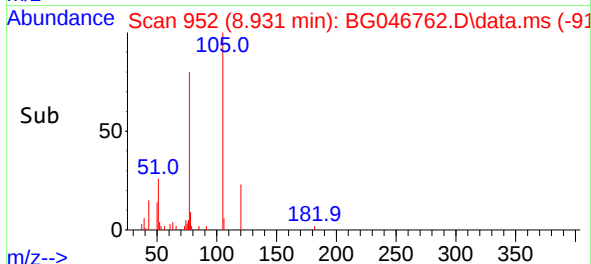
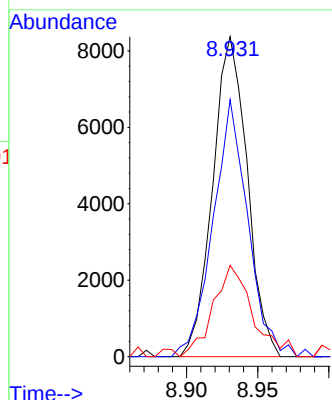
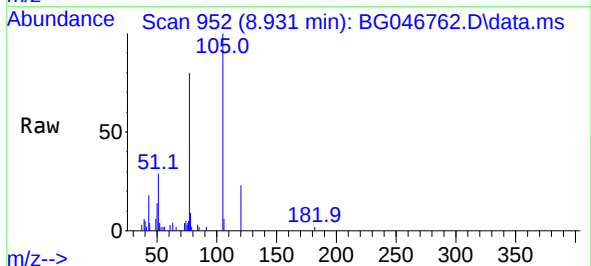




#14
Acetophenone
Concen: 1.82 ng/ul
RT: 8.931 min Scan# 952
Delta R.T. -0.000 min
Lab File: BG046762.D
Acq: 3 Oct 2020 8:28

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Tgt Ion:105 Resp: 14161
Ion Ratio Lower Upper
105 100
77 80.3 60.4 90.6
51 28.6 24.1 36.1



#45
Dimethylphthalate
Concen: 2.59 ng/ul
RT: 14.183 min Scan# 1846
Delta R.T. -0.000 min
Lab File: BG046762.D
Acq: 3 Oct 2020 8:28

Tgt Ion:163 Resp: 46006
Ion Ratio Lower Upper
163 100
194 4.4 3.6 5.4
164 11.7 7.4 11.0#

