

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100220\
 Data File : BG046752.D
 Acq On : 3 Oct 2020 1:45
 Operator : CG/JU
 Sample : L4151-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB7K5

Quant Time: Oct 03 03:59:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG092920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 03 03:57:33 2020
 Response via : Initial Calibration

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

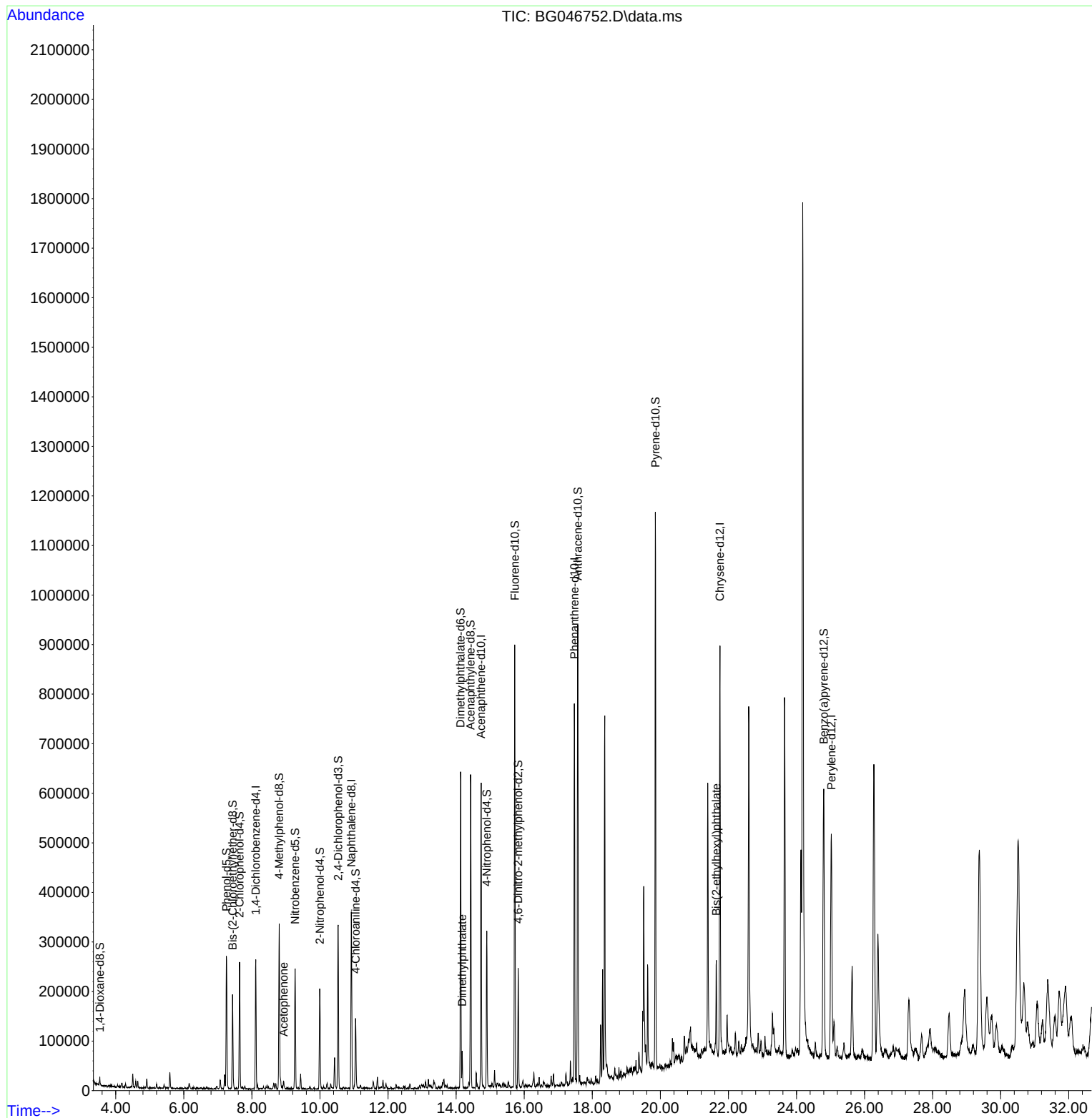
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.114	152	69715	20.00	ng/ul	0.00
18) Naphthalene-d8	10.922	136	286827	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.735	164	206949	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.473	188	483500	20.00	ng/ul	0.00
78) Chrysene-d12	21.751	240	507231	20.00	ng/ul	0.00
86) Perylene-d12	25.023	264	511515	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.531	96	6334	4.46	ng/uL	0.00
5) Phenol-d5	7.250	99	141339	23.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	7.432	67	88071	24.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.638	132	109038	25.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.801	113	116846	25.04	ng/ul	0.00
19) Nitrobenzene-d5	9.271	128	55883	26.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.994	143	63320	29.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.535	165	122982	23.96	ng/ul	0.00
29) 4-Chloroaniline-d4	11.046	131	72692	11.92	ng/ul	0.00
44) Dimethylphthalate-d6	14.130	166	419509	26.53	ng/ul	0.00
47) Acenaphthylene-d8	14.424	160	455548	24.26	ng/ul	0.00
52) 4-Nitrophenol-d4	14.900	143	69468	25.77	ng/ul	0.00
58) Fluorene-d10	15.723	176	355991	24.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylph...	15.822	200	58445	24.19	ng/ul	0.00
71) Anthracene-d10	17.573	188	518722	23.38	ng/ul	0.00
79) Pyrene-d10	19.853	212	618548	23.50	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.800	264	618018	22.42	ng/ul	0.00
Target Compounds						
14) Acetophenone	8.931	105	7916	1.05	ng/ul	90
45) Dimethylphthalate	14.177	163	43709	2.73	ng/ul#	91
84) Bis(2-ethylhexyl)phtha...	21.645	149	78338	4.64	ng/ul	94

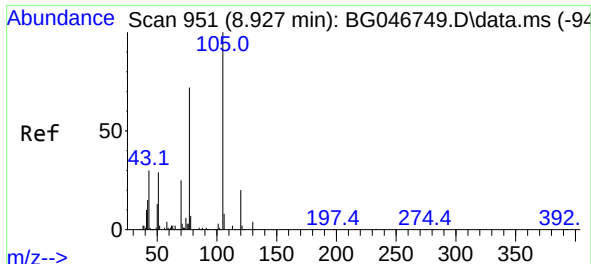
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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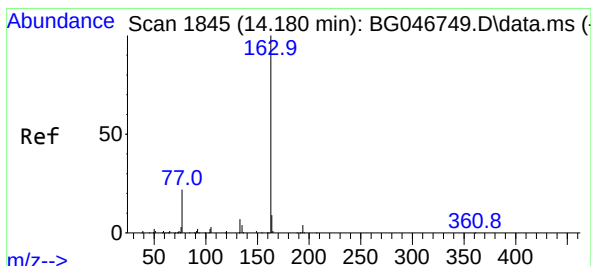
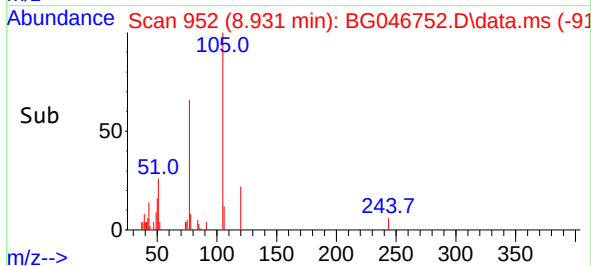
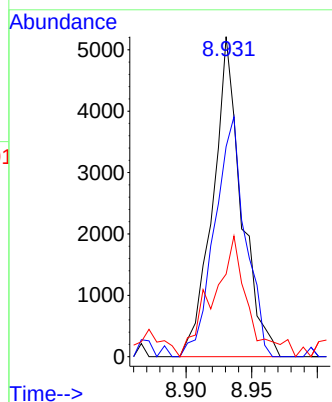
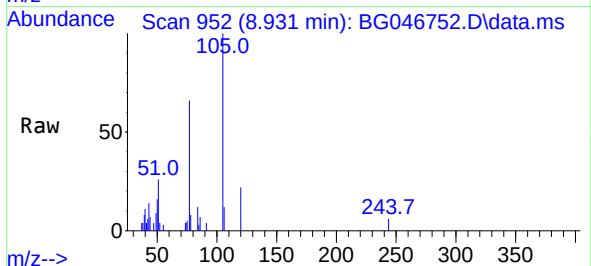




#14
Acetophenone
Concen: 1.05 ng/ul
RT: 8.931 min Scan# 952
Delta R.T. -0.000 min
Lab File: BG046752.D
Acq: 3 Oct 2020 1:45

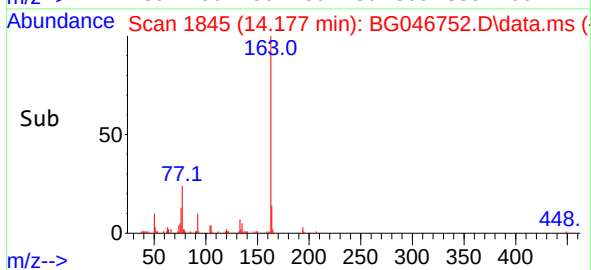
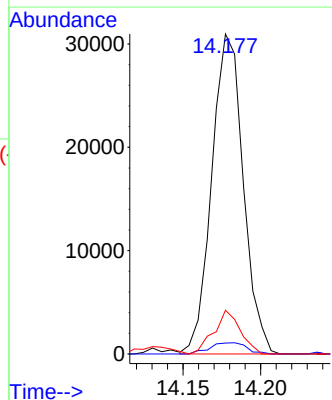
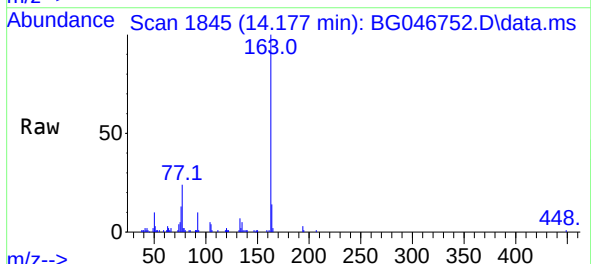
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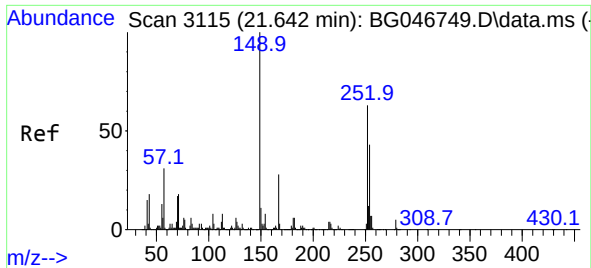
Tgt Ion:105 Resp: 7916
Ion Ratio Lower Upper
105 100
77 65.7 60.4 90.6
51 25.8 24.1 36.1



#45
Dimethylphthalate
Concen: 2.73 ng/ul
RT: 14.177 min Scan# 1845
Delta R.T. -0.006 min
Lab File: BG046752.D
Acq: 3 Oct 2020 1:45

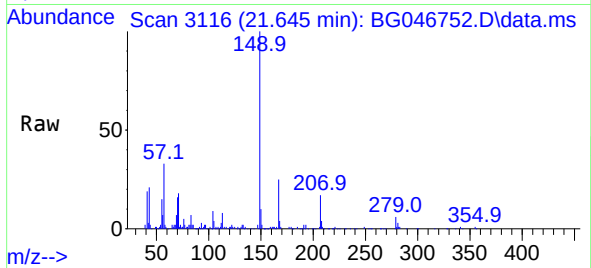
Tgt Ion:163 Resp: 43709
Ion Ratio Lower Upper
163 100
194 3.4 3.6 5.4#
164 13.7 7.4 11.0#





#84
Bis(2-ethylhexyl)phthalate
Concen: 4.64 ng/ul
RT: 21.645 min Scan# 3116
Delta R.T. -0.006 min
Lab File: BG046752.D
Acq: 3 Oct 2020 1:45

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BNA_G
ClientSampleId :
CB7K5



Tgt Ion:149 Resp: 78338
Ion Ratio Lower Upper
149 100
167 25.1 22.7 34.1
279 6.1 4.2 6.2

