

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092821\
 Data File : BG050309.D
 Acq On : 29 Sep 2021 7:55
 Operator : CG/JU
 Sample : M3755-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AL0

Quant Time: Sep 29 08:49:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG092521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 27 03:10:48 2021
 Response via : Initial Calibration

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

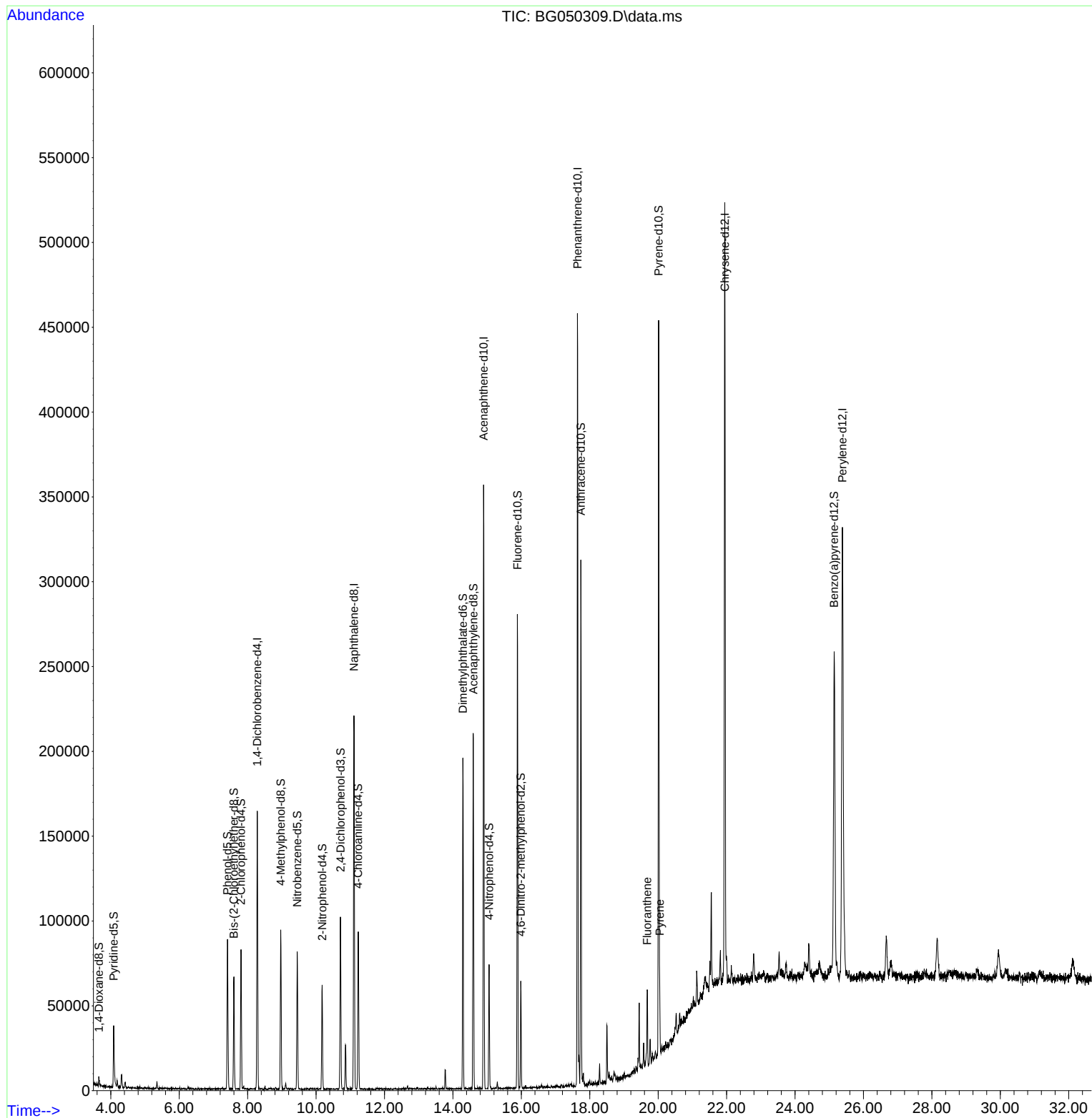
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.282	152	43865	20.000	ng/ul	0.00
20) Naphthalene-d8	11.108	136	183397	20.000	ng/ul	#-0.02
38) Acenaphthene-d10	14.897	164	127475	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.641	188	287947	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.948	240	288064	20.000	ng/ul	# 0.00
88) Perylene-d12	25.385	264	301007	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.652	96	2730	3.010	ng/uL	0.00
4) Pyridine-d5	4.087	84	25556	9.348	ng/ul	0.00
7) Phenol-d5	7.412	99	50590	14.526	ng/ul	-0.02
9) Bis-(2-Chloroethyl)eth...	7.594	67	32785	16.218	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.806	132	36136	14.275	ng/ul	0.00
15) 4-Methylphenol-d8	8.969	113	37355	13.615	ng/ul	-0.02
21) Nitrobenzene-d5	9.451	128	19136	16.890	ng/ul	-0.02
24) 2-Nitrophenol-d4	10.179	143	19763	15.793	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.714	165	35873	12.289	ng/ul	0.00
31) 4-Chloroaniline-d4	11.231	131	49381	12.877	ng/ul	-0.02
46) Dimethylphthalate-d6	14.292	166	124951	14.422	ng/ul	-0.02
49) Acenaphthylene-d8	14.598	160	154848	14.219	ng/ul	0.00
54) 4-Nitrophenol-d4	15.056	143	17387	11.895	ng/ul	-0.02
60) Fluorene-d10	15.885	176	113658	14.329	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.984	200	15520	12.722	ng/ul	0.00
73) Anthracene-d10	17.741	188	182147	14.852	ng/ul	0.00
81) Pyrene-d10	20.015	212	232613	14.915	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.144	264	218412	14.232	ng/ul	-0.02
Target Compounds						
					Qvalue	
80) Fluoranthene	19.680	202	30072	1.521	ng/ul#	92
82) Pyrene	20.044	202	25240	1.298	ng/ul#	93

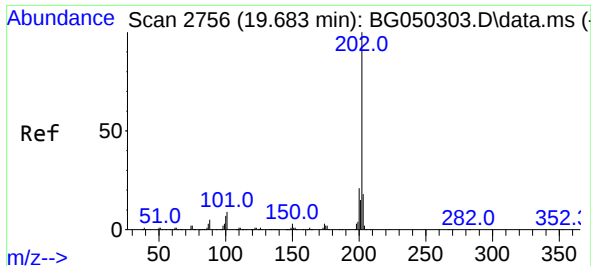
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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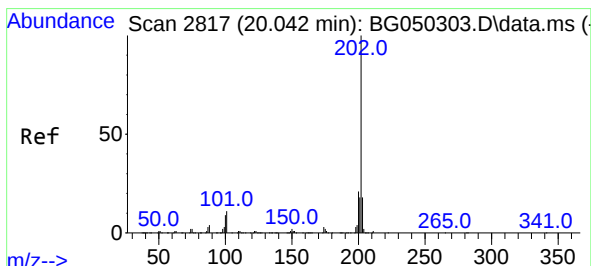
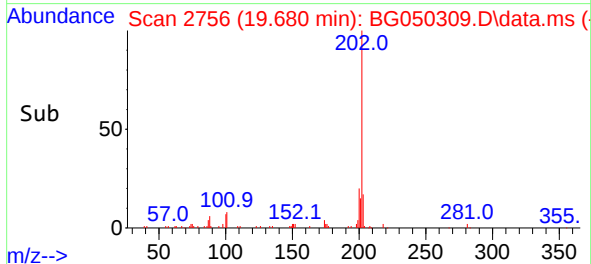
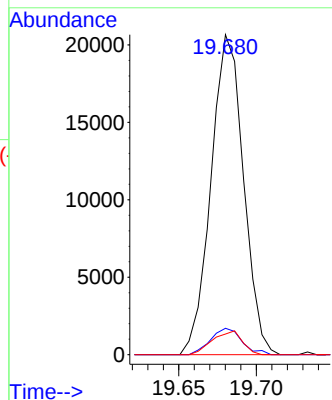
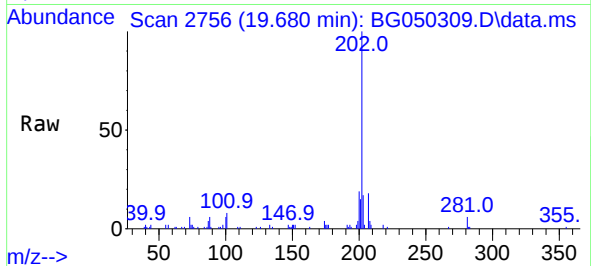




#80
Fluoranthene
Concen: 1.521 ng/ul
RT: 19.680 min Scan# 2756
Delta R.T. -0.009 min
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Tgt Ion:202 Resp: 30072
Ion Ratio Lower Upper
202 100
101 8.3 4.3 6.5#
100 6.5 3.5 5.3#



#82
Pyrene
Concen: 1.298 ng/ul
RT: 20.044 min Scan# 2818
Delta R.T. -0.003 min
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Tgt Ion:202 Resp: 25240
Ion Ratio Lower Upper
202 100
101 9.2 5.4 8.0#
100 8.8 5.0 7.6#

