

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100917\
 Data File : BG029115.D
 Acq On : 9 Oct 2017 19:57
 Operator : SJ/JU
 Sample : I5579-07MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAHB9MSD

Quant Time: Oct 10 04:49:15 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 04:45:55 2017
 Response via : Initial Calibration

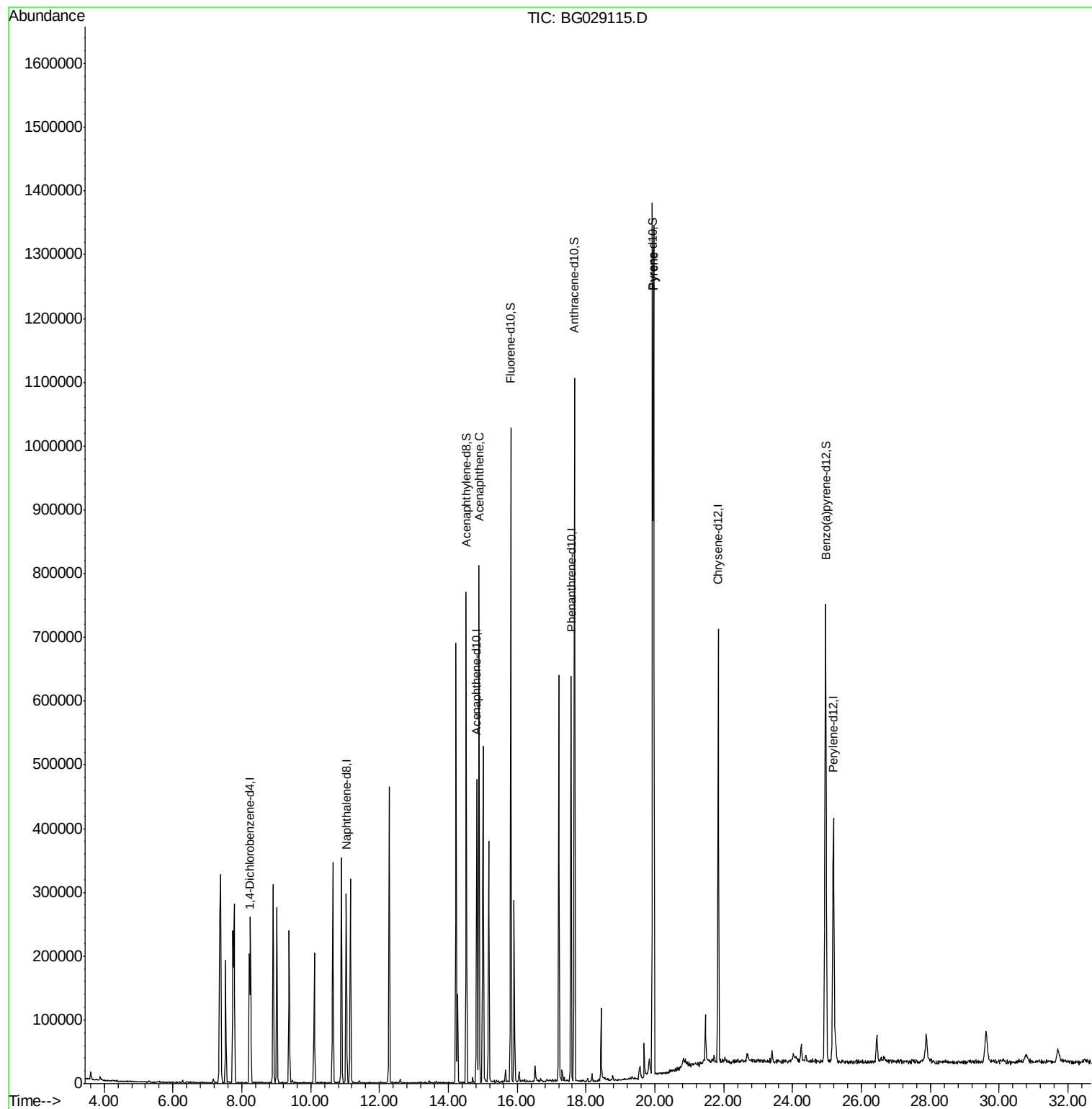
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	55717	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	247213	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	169353	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.56	188	389285	20.00	ng/ul	0.00
17) Chrysene-d12	21.84	240	423951	20.00	ng/ul	0.00
22) Perylene-d12	25.18	264	434494	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	569349	32.32	ng/ul	0.00
10) Fluorene-d10	15.81	176	433247	33.91	ng/ul	0.00
14) Anthracene-d10	17.66	188	658930	34.95	ng/ul	0.00
18) Pyrene-d10	19.93	212	782696	36.08	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.96	264	756661	36.35	ng/ul	0.00
Target Compounds						
9) Acenaphthene	14.89	153	345907	29.972	ng/ul	Ovalue 96
19) Pyrene	19.96	202	821302	31.078	ng/ul#	91

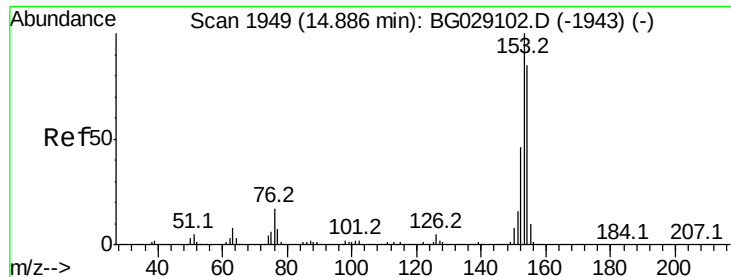
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Acenaphthene

Concen: 29.972 ng/ul

RT: 14.89 min Scan# 1949

Delta R.T. 0.00 min

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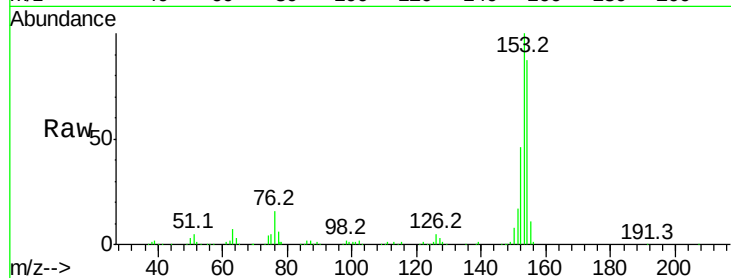
Tot Ion:153 Resp: 345907

Ion Ratio Lower Upper

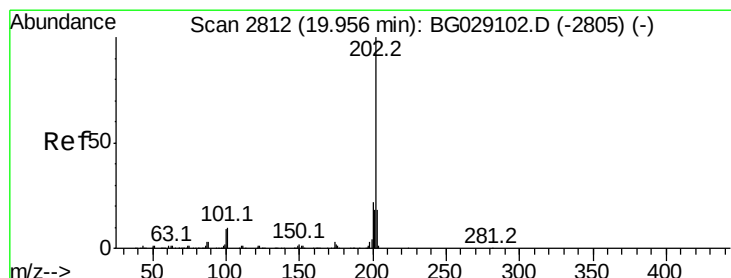
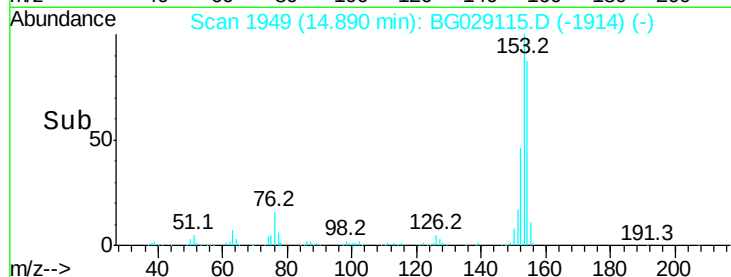
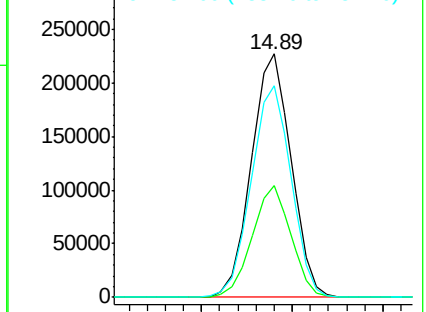
153 100

152 45.8 39.0 58.6

154 86.9 66.8 100.2



Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E



#19

Pyrene

Concen: 31.078 ng/ul

RT: 19.96 min Scan# 2812

Delta R.T. 0.00 min

Lab File: BG029115.D

Acq: 9 Oct 2017 19:57

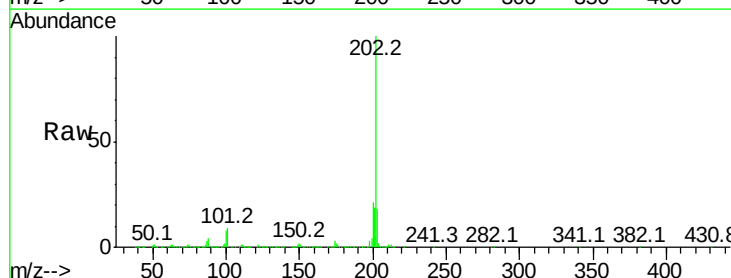
Tgt Ion:202 Resp: 821302

Ion Ratio Lower Upper

202 100

101 9.3 11.0 16.4#

100 8.0 8.1 12.1#



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

