

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100917\
 Data File : BG029114.D
 Acq On : 9 Oct 2017 19:17
 Operator : SJ/JU
 Sample : I5579-06MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAHB9MS

Quant Time: Oct 10 04:49:05 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

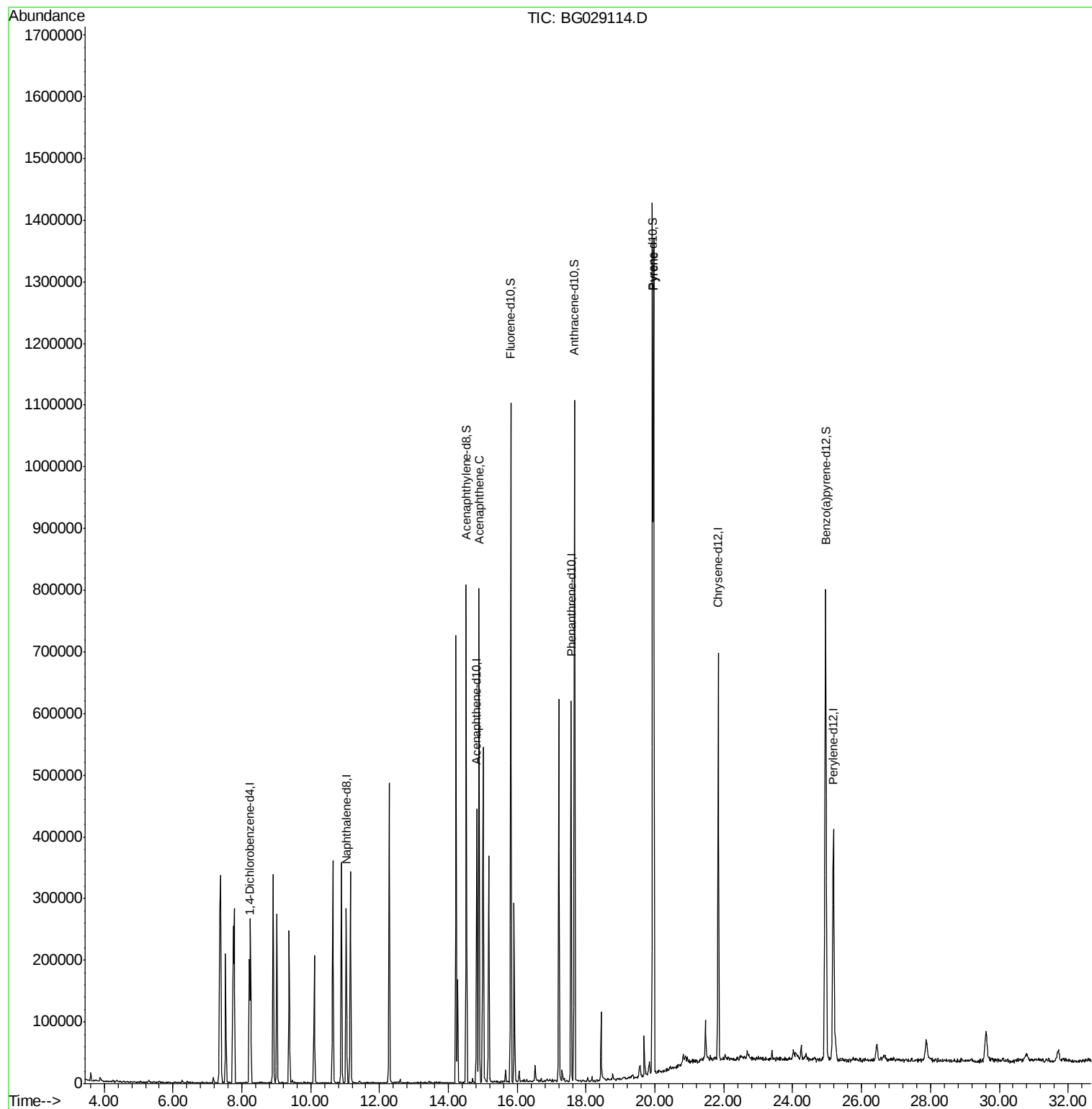
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	53492	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	237179	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.82	164	160049	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.56	188	375865	20.00	ng/ul	0.00
17) Chrysene-d12	21.84	240	415095	20.00	ng/ul	0.00
22) Perylene-d12	25.18	264	425735	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	597228	35.88	ng/ul	0.00
10) Fluorene-d10	15.81	176	455639	37.74	ng/ul	0.00
14) Anthracene-d10	17.66	188	694541	38.15	ng/ul	0.00
18) Pyrene-d10	19.93	212	835609	39.35	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.96	264	804087	39.43	ng/ul	0.00
Target Compounds						
9) Acenaphthene	14.89	153	349302	32.026	ng/ul	Ovalue 95
19) Pyrene	19.96	202	839341	32.438	ng/ul#	94

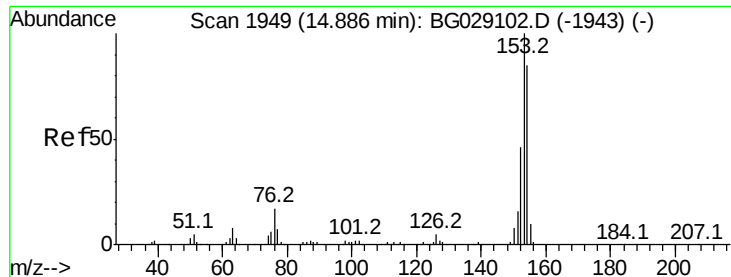
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Acenaphthene

Concen: 32.026 ng/ul

RT: 14.89 min Scan# 1949

Delta R.T. 0.00 min

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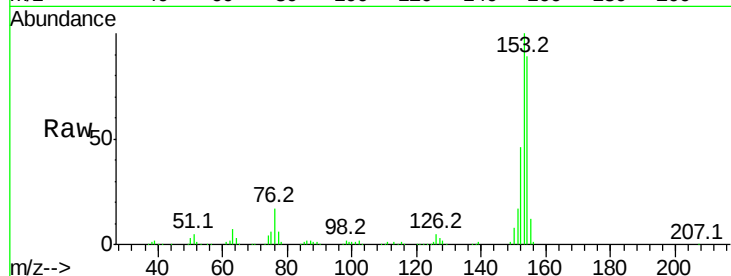
Tot Ion:153 Resp: 349302

Ion Ratio Lower Upper

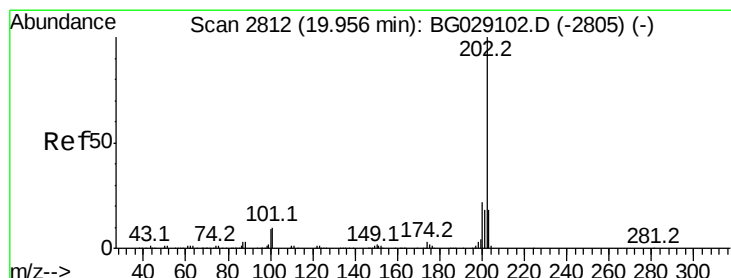
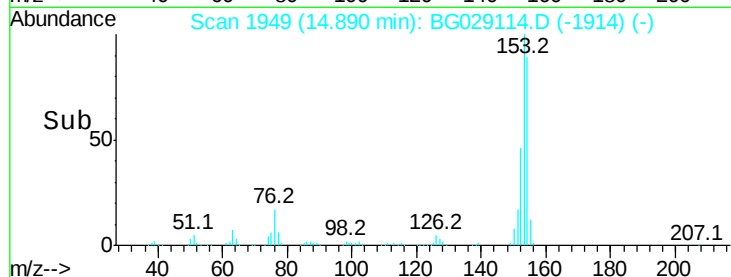
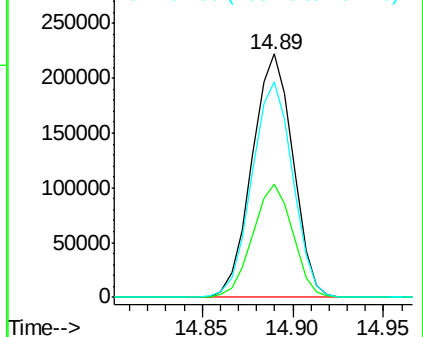
153 100

152 46.2 39.0 58.6

154 88.7 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: 32.438 ng/ul

RT: 19.96 min Scan# 2812

Delta R.T. 0.00 min

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Acq: 9 Oct 2017 19:17

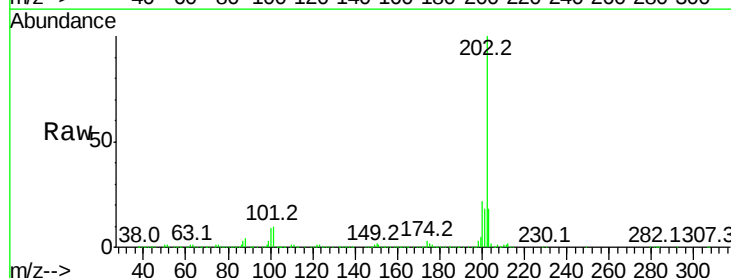
Tgt Ion:202 Resp: 839341

Ion Ratio Lower Upper

202 100

101 10.5 11.0 16.4#

100 9.0 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

