

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052417\
 Data File : BG027109.D
 Acq On : 24 May 2017 00:30
 Operator : SJ/MA
 Sample : I3277-22
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DACA6

Quant Time: May 24 01:28:34 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 24 01:27:20 2017
 Response via : Initial Calibration

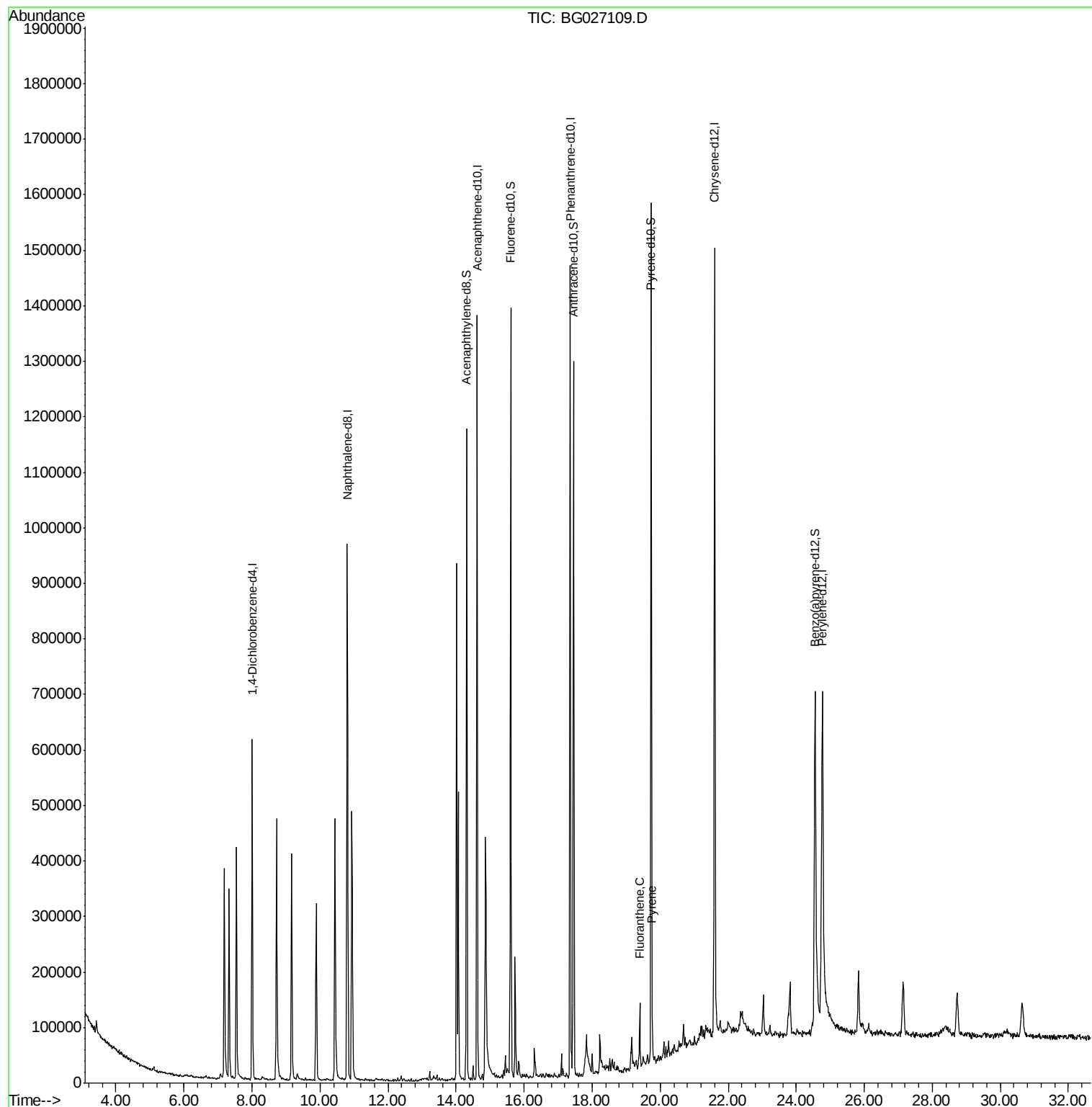
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	186801	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	891834	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	462368	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.35	188	865928	20.00	ng/ul	0.00
17) Chrysene-d12	21.60	240	798974	20.00	ng/ul	0.00
22) Perylene-d12	24.77	264	706731	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.31	160	869287	18.33	ng/ul	0.00
10) Fluorene-d10	15.60	176	558943	17.67	ng/ul	0.00
14) Anthracene-d10	17.45	188	744181	17.63	ng/ul	0.00
18) Pyrene-d10	19.73	212	765103	18.34	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.55	264	664897	18.94	ng/ul	0.00
Target Compounds						
16) Fluoranthene	19.40	202	64609	1.31	ng/ul#	92
19) Pyrene	19.76	202	57549	1.10	ng/ul#	86

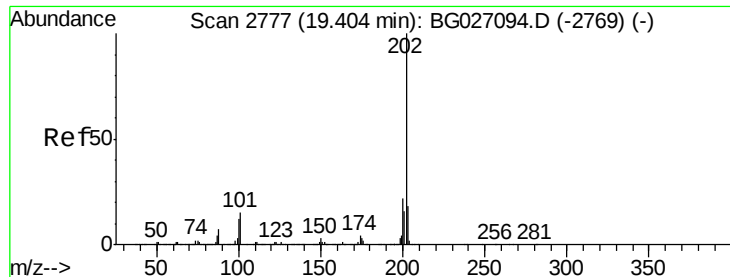
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Fluoranthene

Concen: 1.31 ng/ul

RT: 19.40 min Scan# 2776

Delta R.T. -0.01 min

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DACA6

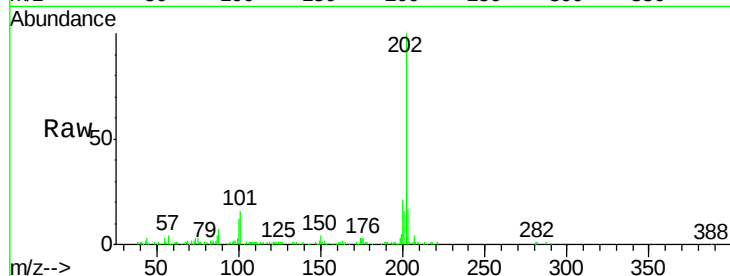
Tgt Ion:202 Resp: 64609

Ion Ratio Lower Upper

202 100

101 16.0 9.9 14.9#

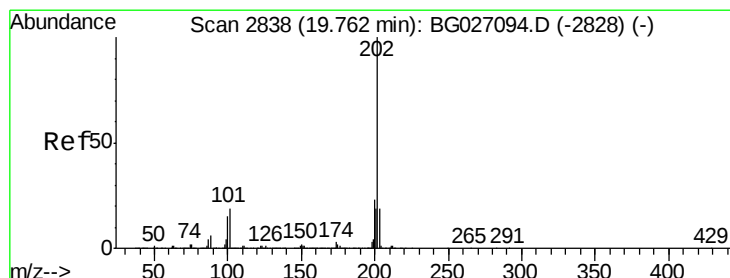
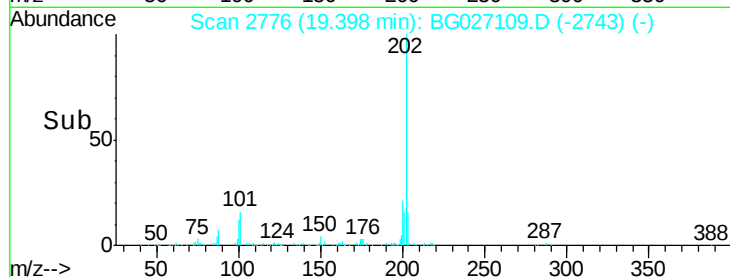
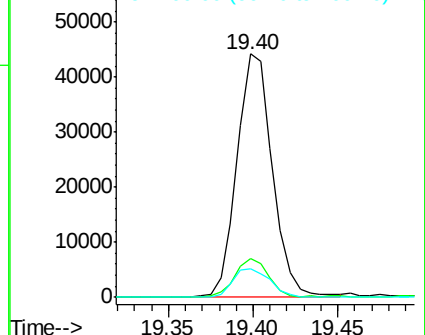
100 11.7 7.4 11.0#



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



#19

Pyrene

Concen: 1.10 ng/ul

RT: 19.76 min Scan# 2838

Delta R.T. 0.00 min

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Acq: 24 May 2017 00:30

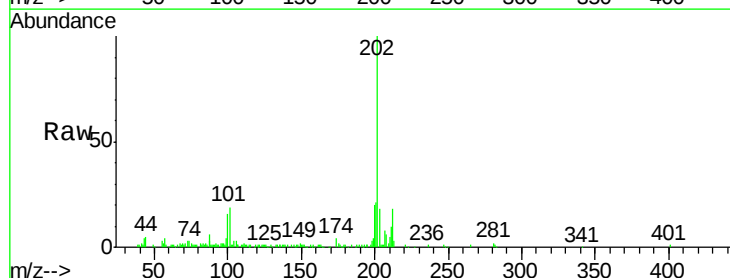
Tgt Ion:202 Resp: 57549

Ion Ratio Lower Upper

202 100

101 19.2 11.0 16.4#

100 15.6 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

