

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031717\
 Data File : BG026302.D
 Acq On : 18 Mar 2017 4:28
 Operator : SJ/MA
 Sample : I2283-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB303

Quant Time: Mar 18 05:40:30 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG030317-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 18 00:29:44 2017
 Response via : Initial Calibration

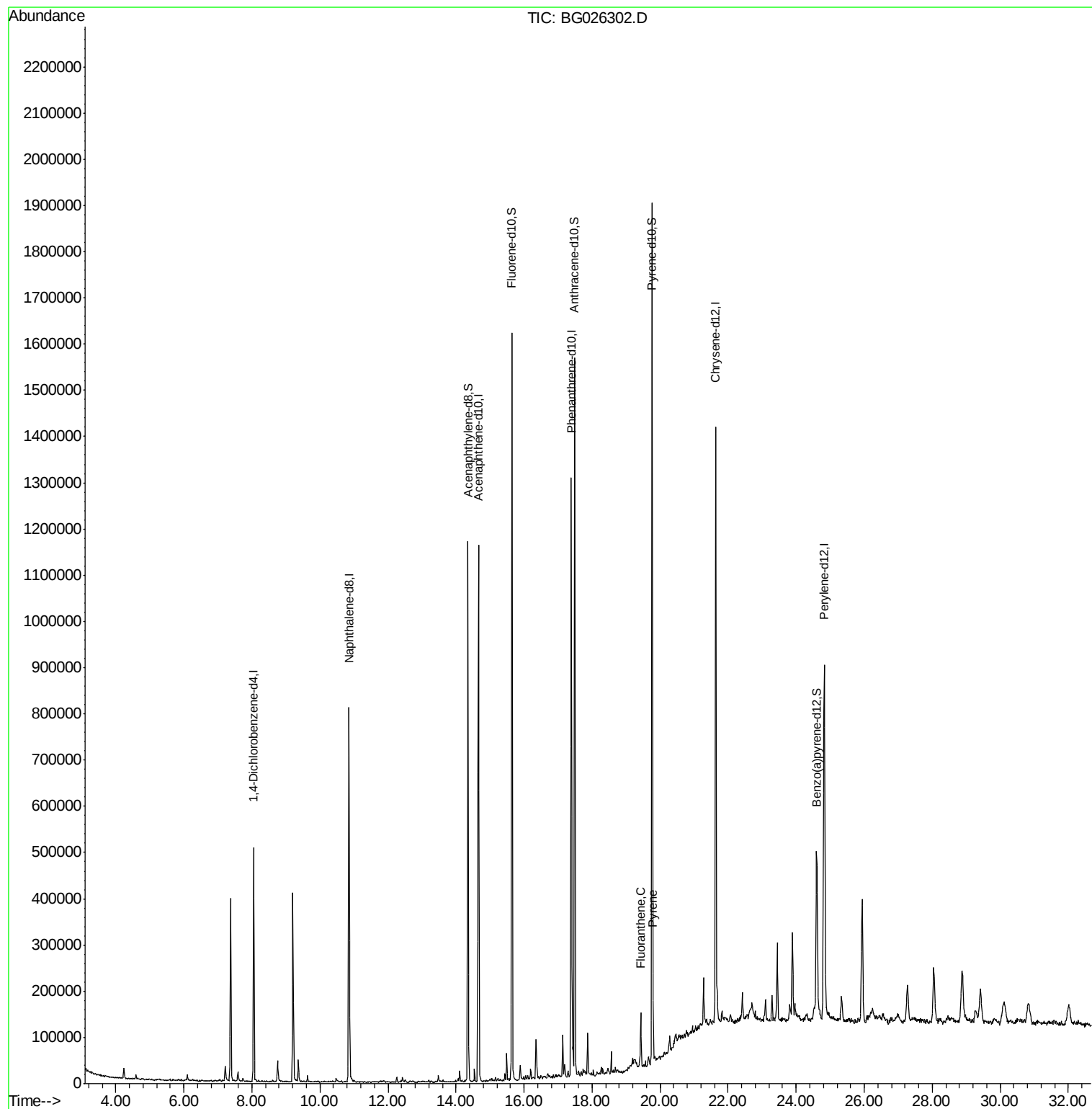
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	156356	20.00	ng/ul	0.00
2) Naphthalene-d8	10.85	136	741910	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.66	164	406159	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.39	188	802474	20.00	ng/ul	0.00
18) Chrysene-d12	21.63	240	791184	20.00	ng/ul	0.00
23) Perylene-d12	24.82	264	758566	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.48	165	4505	0.41	ng/uL	0.00
7) Acenaphthylene-d8	14.35	160	874096	25.24	ng/ul	0.00
10) Fluorene-d10	15.65	176	688129	27.24	ng/ul	0.00
15) Anthracene-d10	17.48	188	941170	26.39	ng/ul	0.00
19) Pyrene-d10	19.76	212	970397	24.04	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.60	264	380134	11.62	ng/ul	0.00
Target Compounds						
17) Fluoranthene	19.43	202	69898	1.58	ng/ul	99
20) Pyrene	19.79	202	58869	1.17	ng/ul	97

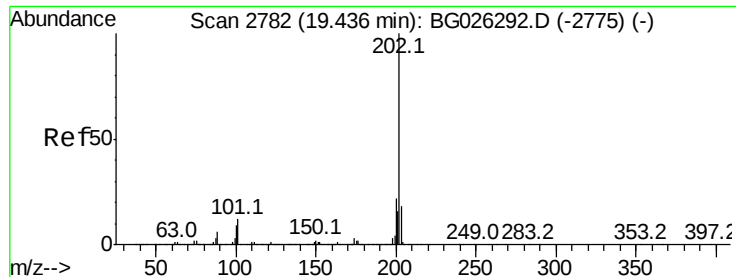
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Fluoranthene

Concen: 1.58 ng/ul

RT: 19.43 min Scan# 2781

Delta R.T. -0.01 min

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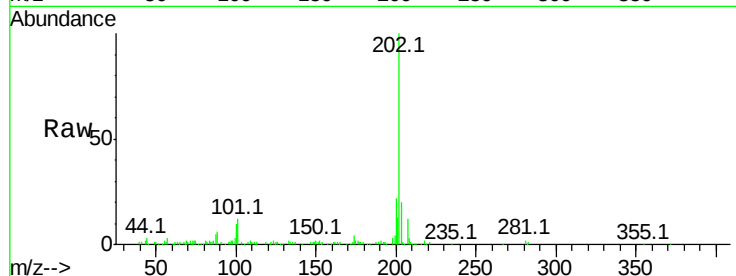
Tot Ion:202 Resp: 69898

Ion Ratio Lower Upper

202 100

101 12.2 9.8 14.8

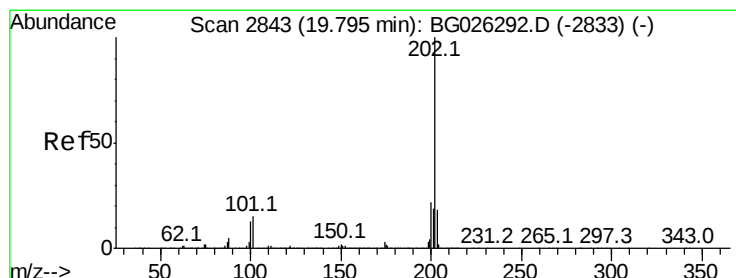
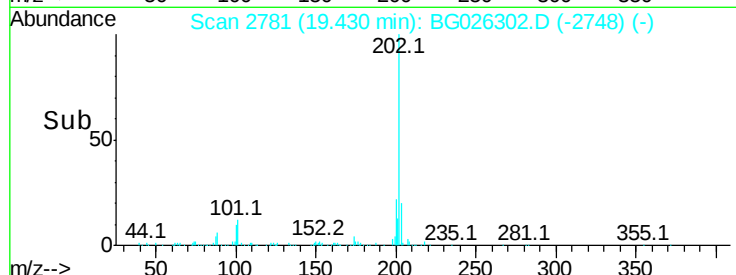
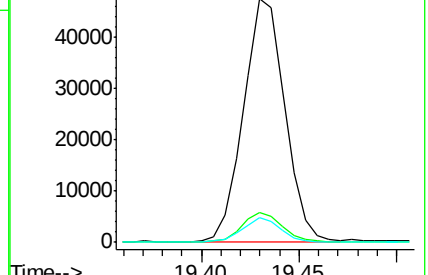
100 10.1 7.5 11.3



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



#20

Pyrene

Concen: 1.17 ng/ul

RT: 19.79 min Scan# 2843

Delta R.T. -0.00 min

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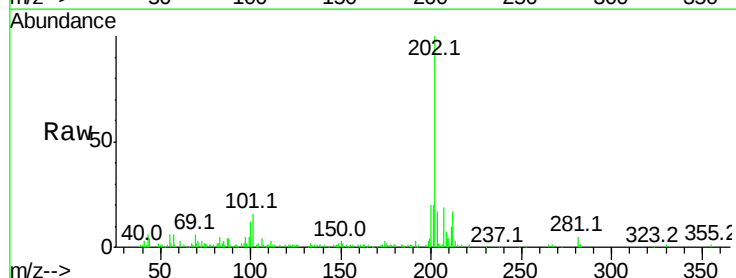
Tgt Ion:202 Resp: 58869

Ion Ratio Lower Upper

202 100

101 15.8 11.2 16.8

100 11.9 9.8 14.6



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

