

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111717\
 Data File : BG031120.D
 Acq On : 18 Nov 2017 15:13
 Operator : SJ/JU
 Sample : I6452-08
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0FX3

Quant Time: Nov 20 03:32:50 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG111617-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 18 01:20:34 2017
 Response via : Initial Calibration

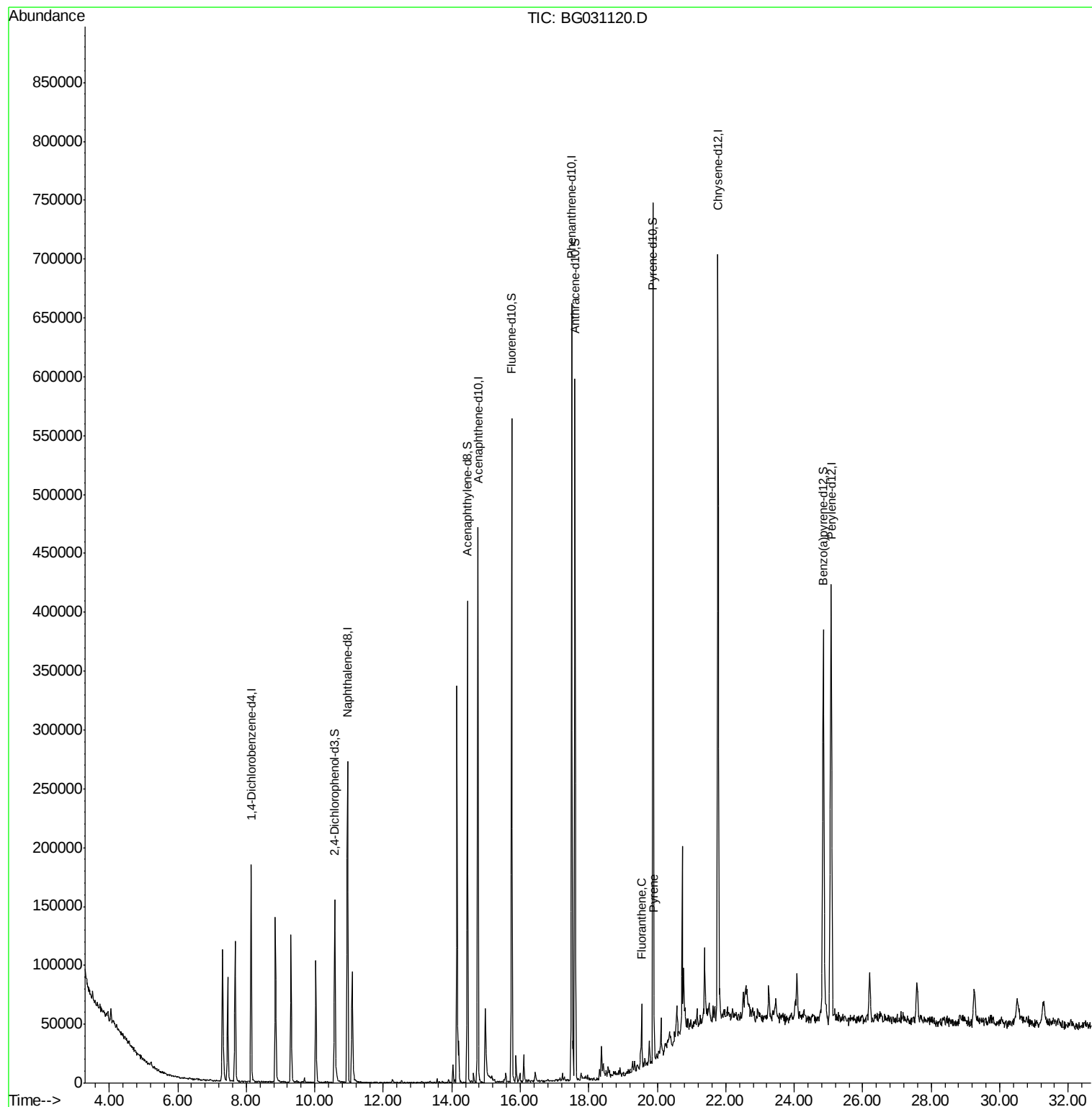
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	55602	20.00	ng/ul	0.00
2) Naphthalene-d8	10.95	136	255093	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.76	164	170772	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.50	188	408663	20.00	ng/ul	0.00
18) Chrysene-d12	21.77	240	421576	20.00	ng/ul	0.00
23) Perylene-d12	25.08	264	415526	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.58	165	76120	15.81	ng/uL	0.00
7) Acenaphthylene-d8	14.46	160	325908	18.35	ng/ul	0.00
10) Fluorene-d10	15.75	176	246588	17.29	ng/ul	0.00
15) Anthracene-d10	17.60	188	373532	18.26	ng/ul	0.00
19) Pyrene-d10	19.87	212	412368	21.41	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.85	264	363496	17.68	ng/ul	0.00
Target Compounds				Qvalue		
17) Fluoranthene	19.54	202	33376	1.094	ng/ul#	86
20) Pyrene	19.90	202	29577	1.322	ng/ul#	86

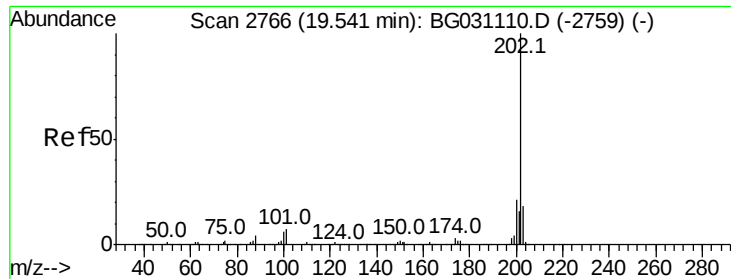
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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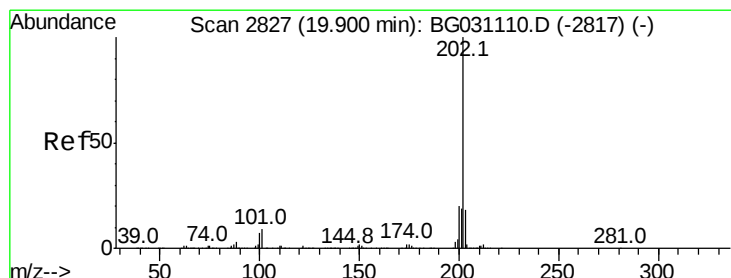
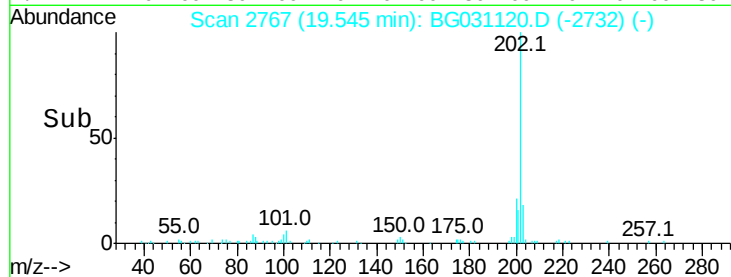
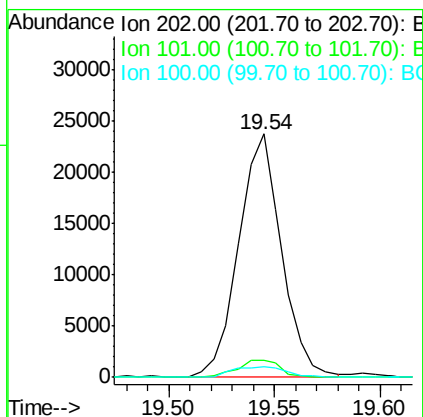
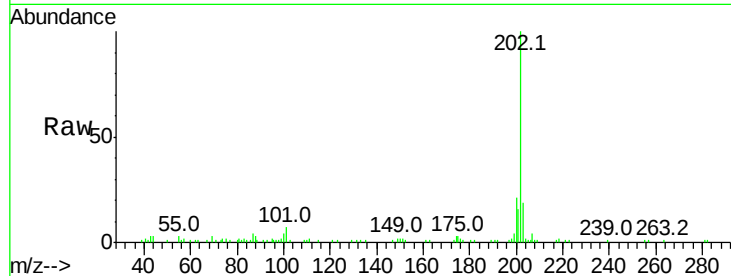




#17
Fluoranthene
 Concen: 1.094 ng/ul
 RT: 19.54 min Scan# 2767
 Delta R.T. 0.01 min
 Lab File: BG031120.D
 Acq: 18 Nov 2017 15:13

Instrument :
 BNA_G
 ClientSampleId :
 B0FX3

Tot Ion	Ratio	Lower	Upper
202	100		
101	6.8	9.8	14.8#
100	4.3	7.5	11.3#



#20
Pyrene
 Concen: 1.322 ng/ul
 RT: 19.90 min Scan# 2828
 Delta R.T. -0.00 min
 Lab File: BG031120.D
 Acq: 18 Nov 2017 15:13

Tgt Ion	Ratio	Lower	Upper
202	100		
101	8.7	11.2	16.8#
100	6.3	9.8	14.6#

