Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111717\
Data File : BG031121.D
Acq On : 18 Nov 2017 15:50
Operator : SJ/JU
Sample : I6452-16
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : B0FZ9

Quant Time: Nov 20 00:57:31 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	55045	20.00	ng/ul	0.00
2) Naphthalene-d8	10.95	136	255773	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.76	164	168986	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.50	188	401542	20.00	ng/ul	0.00
18) Chrysene-d12	21.77	240	413187	20.00	ng/ul	0.00
23) Perylene-d12	25.08	264	408067	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.58	165	94322	19.54	ng/uL	0.00
7) Acenaphthylene-d8	14.45	160	403757	22.97	ng/ul	0.00
10) Fluorene-d10	15.75	176	307998	21.82	ng/ul	0.00
15) Anthracene-d10	17.60	188	463602	23.07	ng/ul	0.00
19) Pyrene-d10	19.88	212	512747	27.17	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.85	264	462093	22.89	ng/ul	0.00
Target Compounds						Qvalue
20) Pyrene	19.91	202	27417	1.25	ng/ul#	84

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

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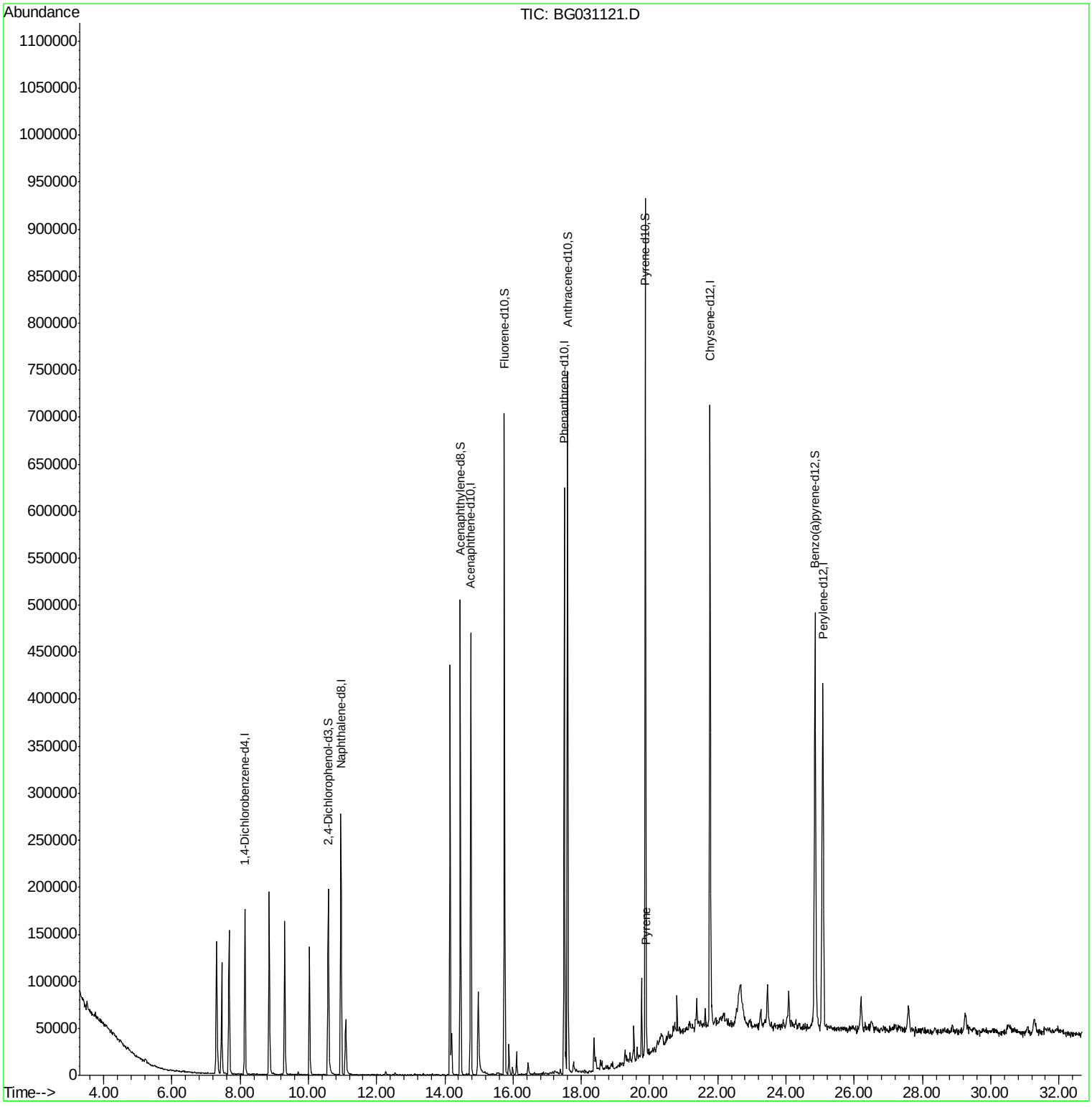

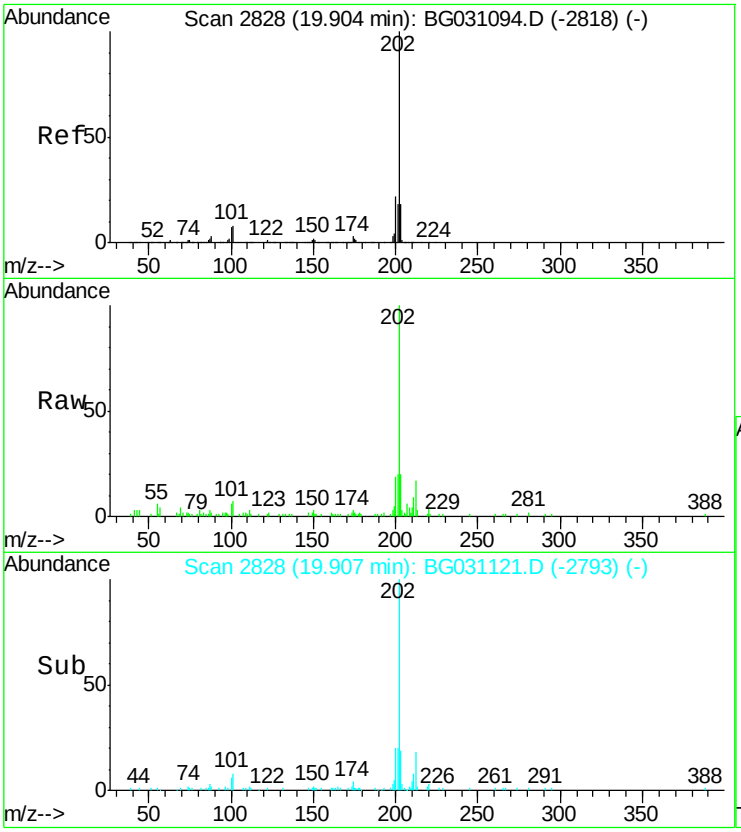

#20
Pyrene
Concen: 1.25 ng/ul
RT: 19.91 min Scan# 2828
Delta R.T. 0.00 min
Lab File: BG031121.D
Acq: 18 Nov 2017 15:50

Instrument :
BNA_G
ClientSampleId :
B0FZ9

Tgt Ion:202 Resp: 27417

Ion	Ratio	Lower	Upper
202	100		
101	7.3	11.2	16.8#
100	6.1	9.8	14.6#