

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111717\
 Data File : BG031117.D
 Acq On : 18 Nov 2017 13:20
 Operator : SJ/JU
 Sample : I6452-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0FX9

Quant Time: Nov 20 00:57:10 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

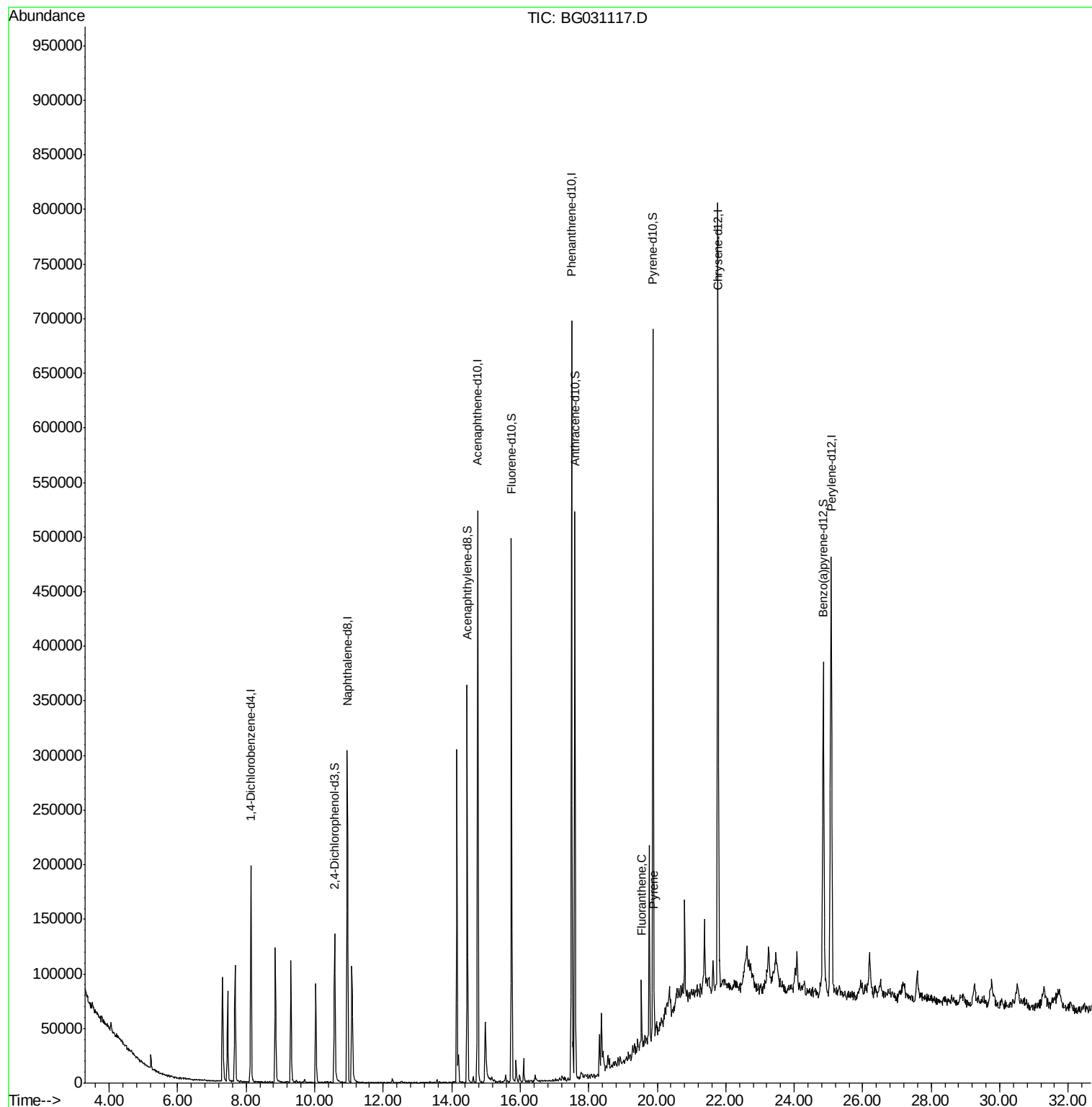
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	59405	20.00	ng/ul	0.00
2) Naphthalene-d8	10.95	136	280999	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.76	164	191600	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.50	188	447302	20.00	ng/ul	0.00
18) Chrysene-d12	21.77	240	461112	20.00	ng/ul	0.00
23) Perylene-d12	25.08	264	455341	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.58	165	67360	12.70	ng/uL	0.00
7) Acenaphthylene-d8	14.45	160	292231	14.67	ng/ul	0.00
10) Fluorene-d10	15.75	176	222907	13.93	ng/ul	0.00
15) Anthracene-d10	17.60	188	326369	14.58	ng/ul	0.00
19) Pyrene-d10	19.88	212	359152	17.05	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.85	264	329403	14.62	ng/ul	0.00
Target Compounds						
17) Fluoranthene	19.54	202	38424	1.15	ng/ul#	89
20) Pyrene	19.91	202	37174	1.52	ng/ul#	86

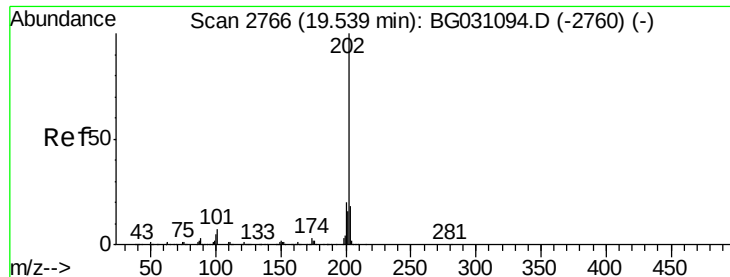
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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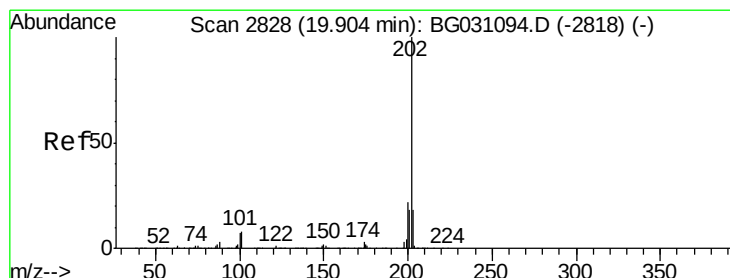
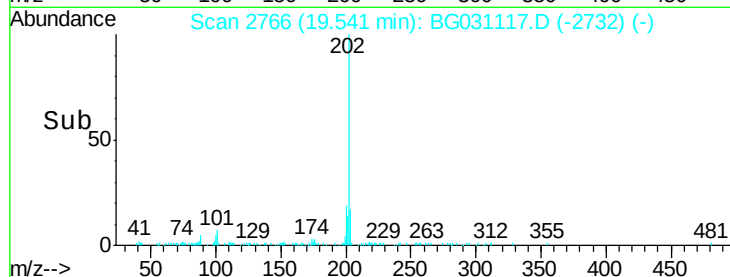
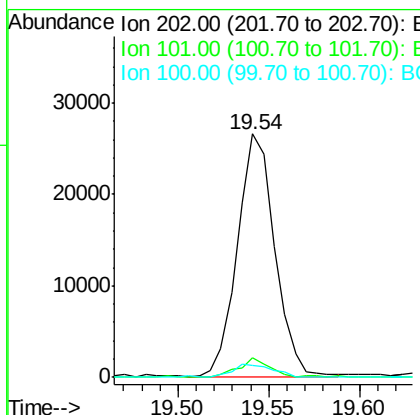
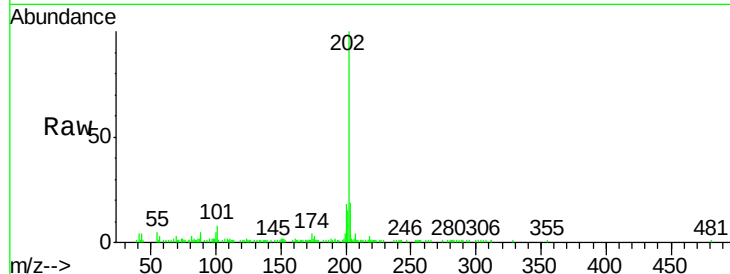




#17
 Fluoranthene
 Concen: 1.15 ng/ul
 RT: 19.54 min Scan# 2766
 Delta R.T. 0.00 min
 Lab File: BG031117.D
 Acq: 18 Nov 2017 13:20

Instrument :
 BNA_G
 ClientSampleId :
 B0FX9

Tgt Ion	Ratio	Lower	Upper
202	100		
101	8.1	9.8	14.8#
100	5.0	7.5	11.3#



#20
 Pyrene
 Concen: 1.52 ng/ul
 RT: 19.91 min Scan# 2828
 Delta R.T. 0.00 min
 Lab File: BG031117.D
 Acq: 18 Nov 2017 13:20

Tgt Ion	Ratio	Lower	Upper
202	100		
101	9.7	11.2	16.8#
100	5.6	9.8	14.6#

