

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112017\
 Data File : BG031139.D
 Acq On : 20 Nov 2017 20:22
 Operator : SJ/JU
 Sample : I6475-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0G40

Quant Time: Nov 21 05:45:22 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG111617-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 21 05:01:30 2017
 Response via : Initial Calibration

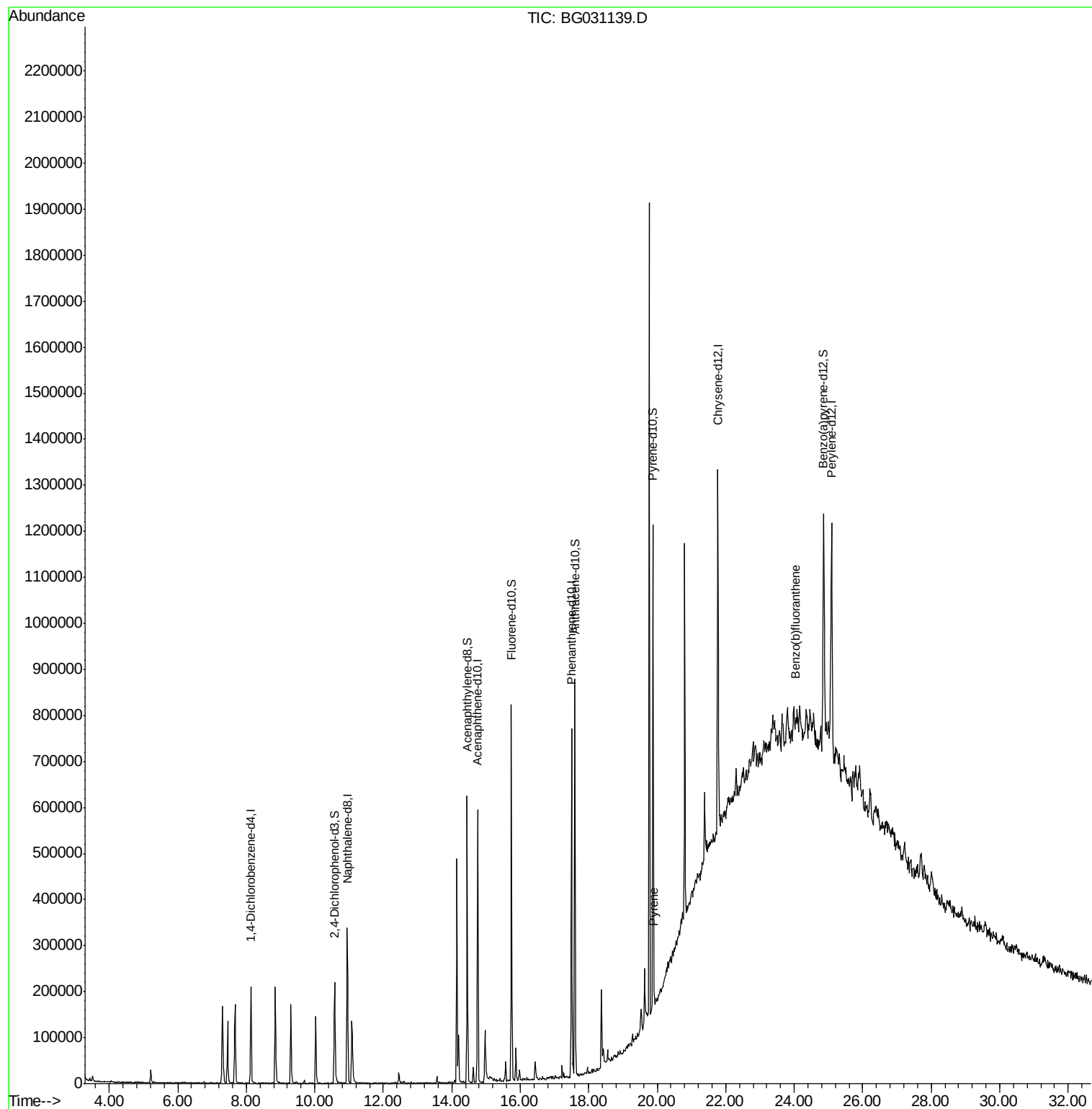
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	65891	20.00	ng/ul	0.00
2) Naphthalene-d8	10.95	136	314611	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.76	164	212380	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.50	188	491787	20.00	ng/ul	0.00
18) Chrysene-d12	21.77	240	505799	20.00	ng/ul	-0.01
23) Perylene-d12	25.09	264	502668	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.58	165	108802	18.33	ng/uL	0.00
7) Acenaphthylene-d8	14.45	160	477358	21.61	ng/ul	0.00
10) Fluorene-d10	15.74	176	358154	20.19	ng/ul	0.00
15) Anthracene-d10	17.60	188	533254	21.66	ng/ul	0.00
19) Pyrene-d10	19.87	212	616337	26.67	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.86	264	565402	22.74	ng/ul	-0.02
Target Compounds						
20) Pyrene	19.90	202	34608	1.29	ng/ul#	85
24) Benzo(b)fluoranthene	24.03	252	34204	1.13	ng/ul#	43

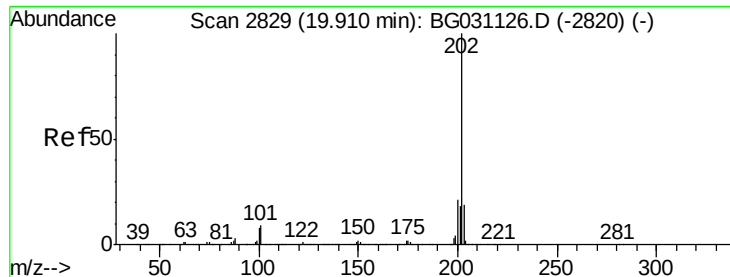
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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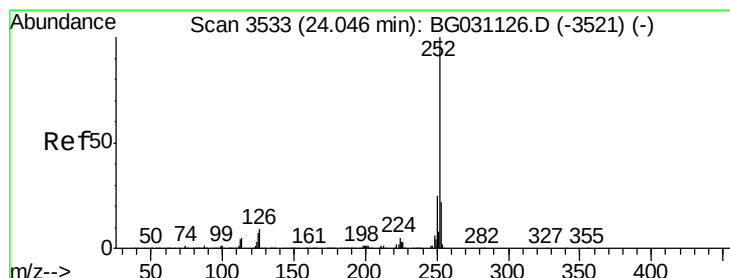
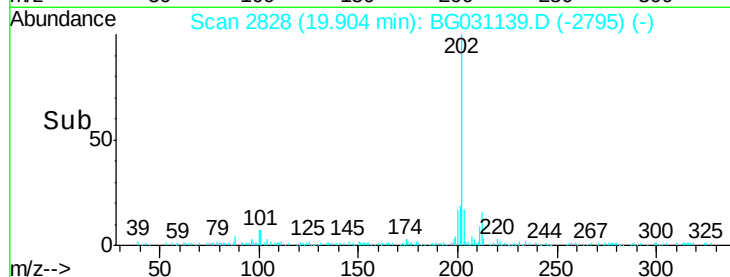
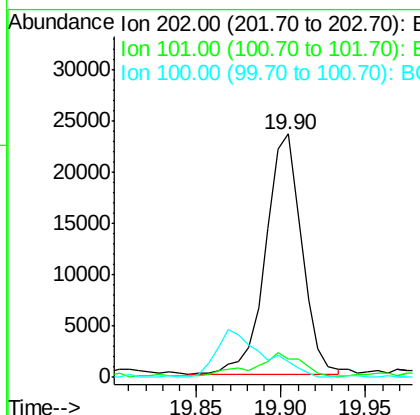
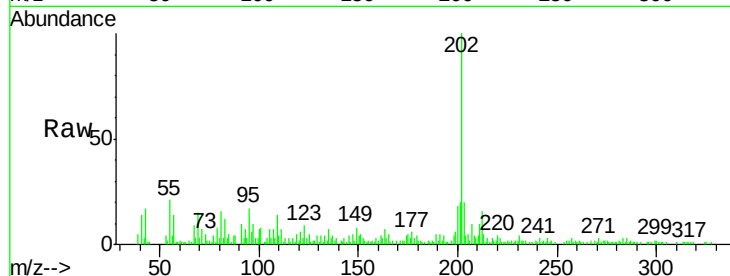




#20
Pvrene
Concen: 1.29 ng/ul
RT: 19.90 min Scan# 2828
Delta R.T. -0.01 min
Lab File: BG031139.D
Acq: 20 Nov 2017 20:22

Instrument :
BNA_G
ClientSampleId :
B0G40

Tot Ion	Ratio	Lower	Upper
202	100		
101	7.7	11.2	16.8#
100	6.7	9.8	14.6#



#24
Benzo(b)fluoranthene
Concen: 1.13 ng/ul
RT: 24.03 min Scan# 3530
Delta R.T. -0.02 min
Lab File: BG031139.D
Acq: 20 Nov 2017 20:22

Tgt Ion	Ratio	Lower	Upper
252	100		
253	32.1	17.8	26.6#
125	60.9	9.4	14.0#

