

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030817\
 Data File : BG026133.D
 Acq On : 9 Mar 2017 4:10
 Operator : SJ/MA
 Sample : I2062-22
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AK8

Quant Time: Mar 15 16:34:38 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG030317-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 15 16:21:45 2017
 Response via : Initial Calibration

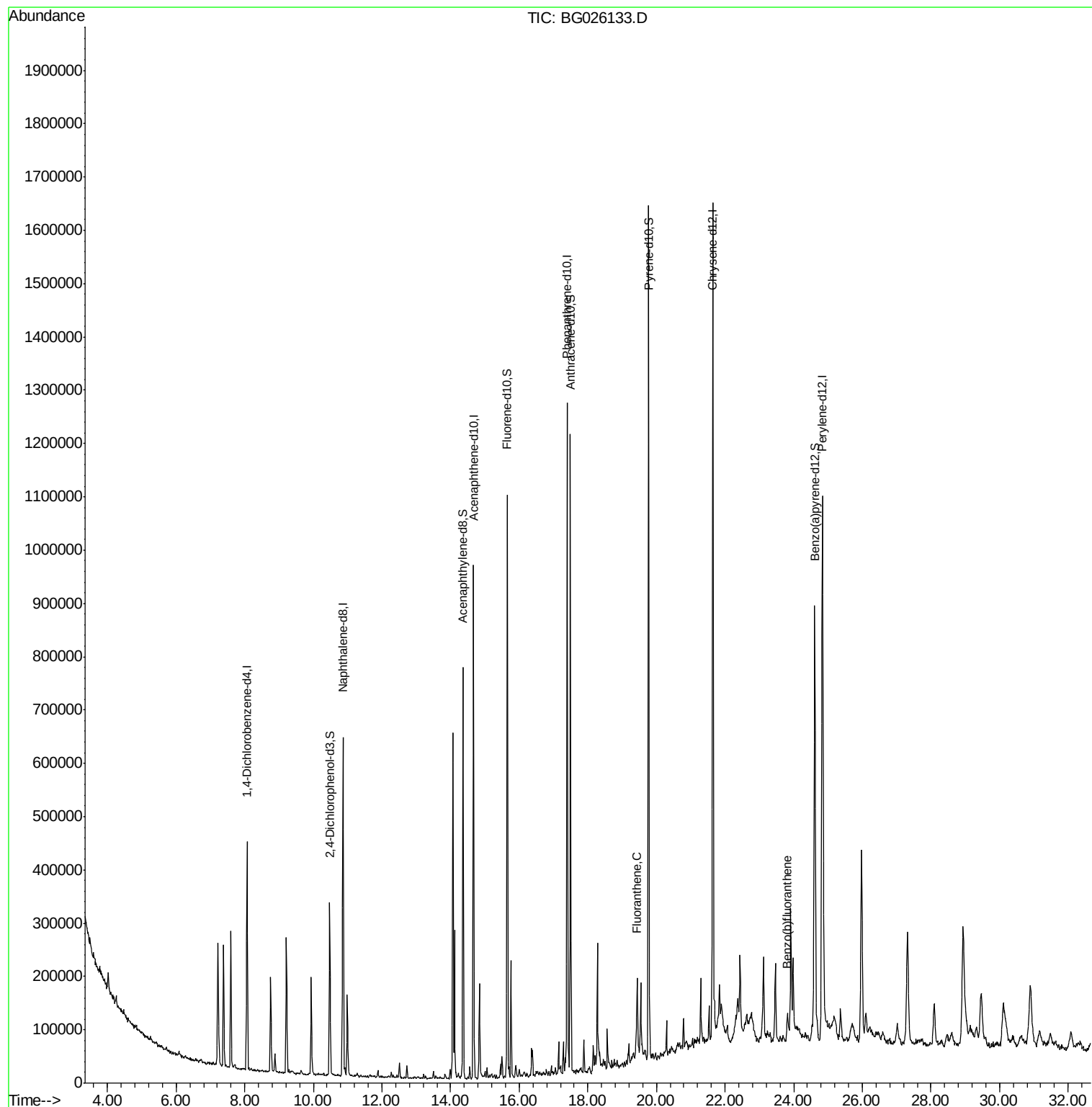
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	132961	20.00	ng/ul	0.00
2) Naphthalene-d8	10.87	136	583456	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.66	164	338651	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.39	188	823011	20.00	ng/ul	0.00
18) Chrysene-d12	21.64	240	930444	20.00	ng/ul	0.00
23) Perylene-d12	24.83	264	906577	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.48	165	137768	15.94	ng/uL	0.00
7) Acenaphthylene-d8	14.36	160	603975	20.92	ng/ul	0.00
10) Fluorene-d10	15.65	176	455424	21.62	ng/ul	0.00
15) Anthracene-d10	17.49	188	698314	19.09	ng/ul	0.00
19) Pyrene-d10	19.77	212	826957	17.42	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.62	264	790900	20.23	ng/ul	0.00
Target Compounds						
17) Fluoranthene	19.44	202	64908	1.43	ng/ul#	96
24) Benzo(b)fluoranthene	23.82	252	56569	1.10	ng/ul	96

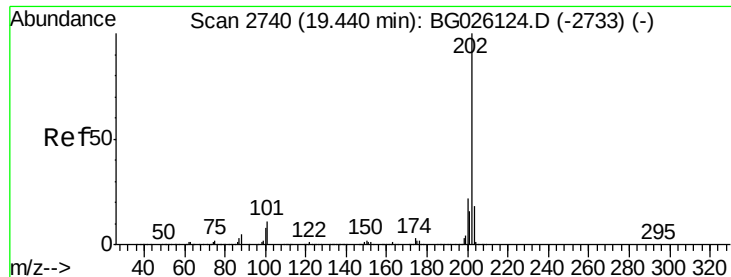
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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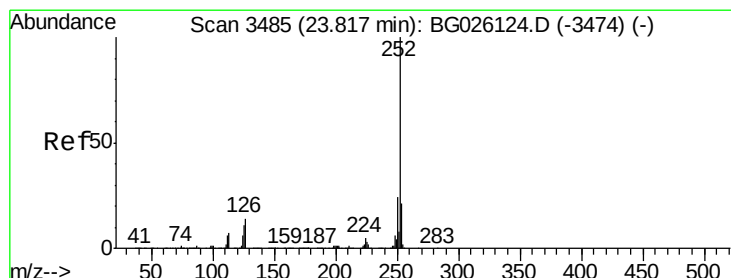
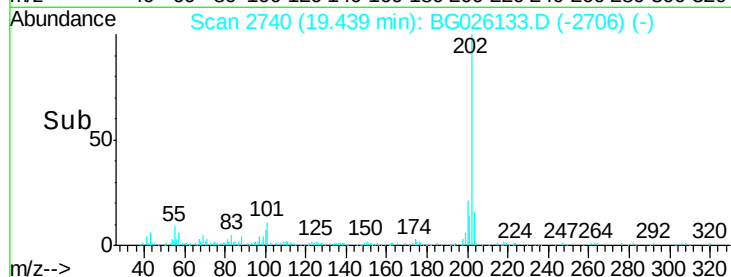
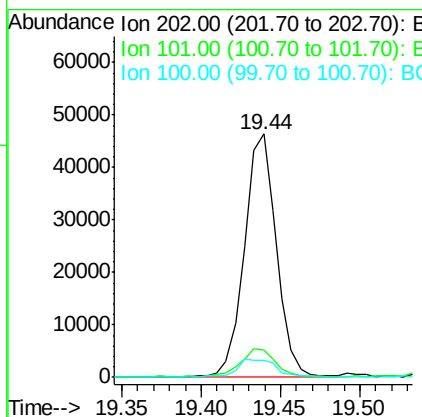
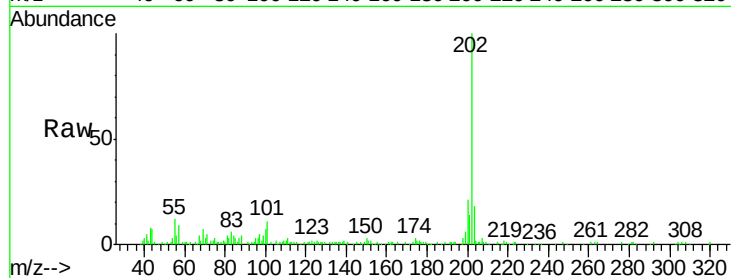




#17
 Fluoranthene
 Concen: 1.43 ng/ul
 RT: 19.44 min Scan# 2740
 Delta R.T. 0.00 min
 Lab File: BG026133.D
 Acq: 9 Mar 2017 4:10

Instrument :
 BNA_G
 ClientSampleId :
 C0AK8

Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.2	9.8	14.8
100	7.3	7.5	11.3#



#24
 Benzo(b)fluoranthene
 Concen: 1.10 ng/ul
 RT: 23.82 min Scan# 3485
 Delta R.T. -0.00 min
 Lab File: BG026133.D
 Acq: 9 Mar 2017 4:10

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.1	17.8	26.6
125	12.9	9.4	14.0

