

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022017\
 Data File : BG025876.D
 Acq On : 20 Feb 2017 16:49
 Operator : SJ/MA
 Sample : I1898-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DABB5

Quant Time: Feb 20 17:50:07 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.3-EPA-BG021617MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 16 13:32:00 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	102879	20.00	ng/ul	0.00
2) Naphthalene-d8	10.88	136	489766	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.68	164	308416	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.42	188	746037	20.00	ng/ul	0.00
17) Chrysene-d12	21.66	240	741336	20.00	ng/ul	-0.02
22) Perylene-d12	24.87	264	703298	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	14.38	160	545717	21.37	ng/ul	0.00
10) Fluorene-d10	15.67	176	431926	22.02	ng/ul	0.00
14) Anthracene-d10	17.51	188	695620	20.62	ng/ul	-0.01
18) Pyrene-d10	19.78	212	743289	20.80	ng/ul	-0.01
25) Benzo(a)pyrene-d12	24.65	264	640572	20.58	ng/ul	-0.02

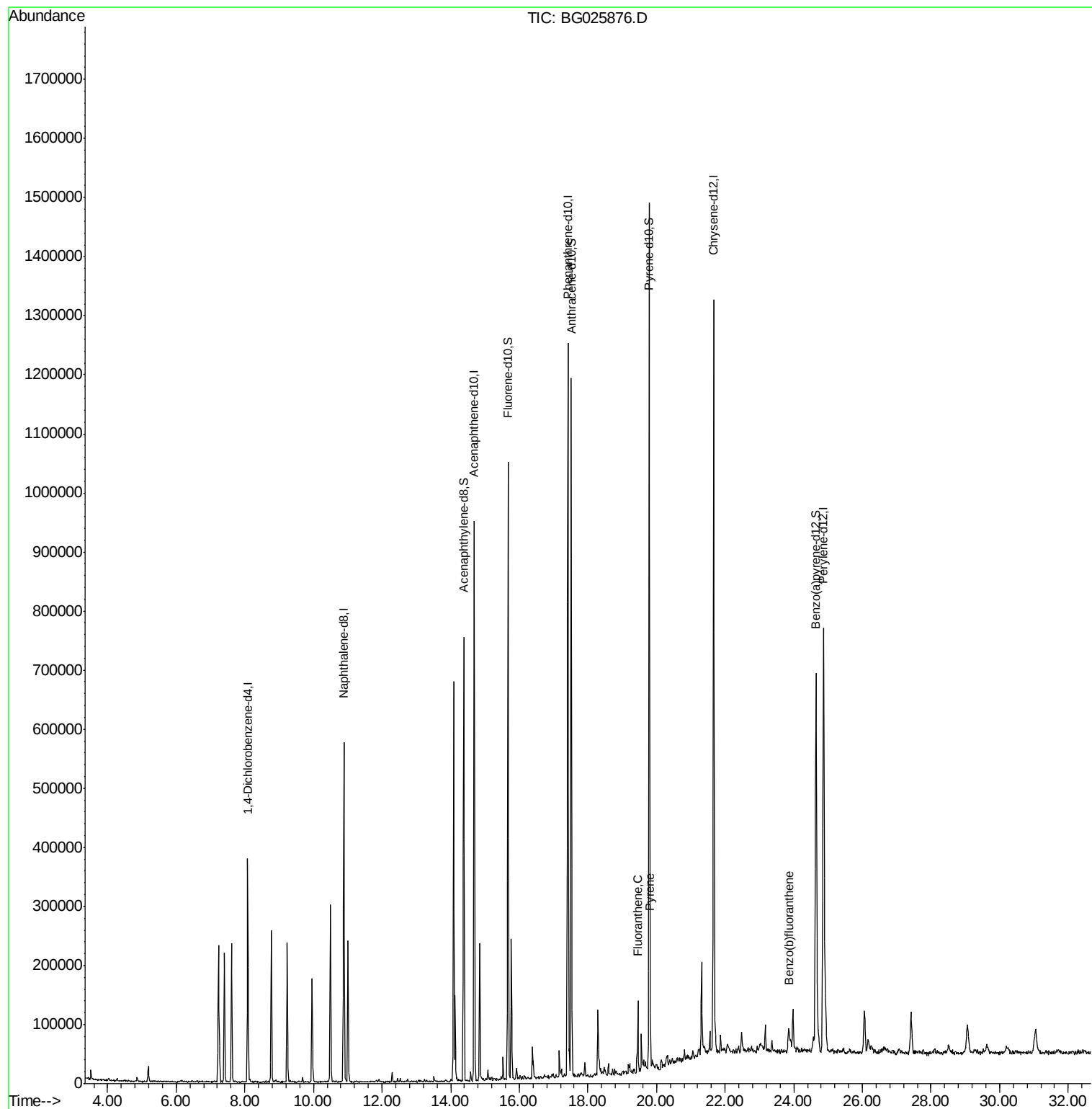
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Fluoranthene	19.46	202	66940	1.53	ng/ul	98
19) Pyrene	19.81	202	55782	1.24	ng/ul#	93
23) Benzo(b)fluoranthene	23.86	252	46579	1.15	ng/ul#	89

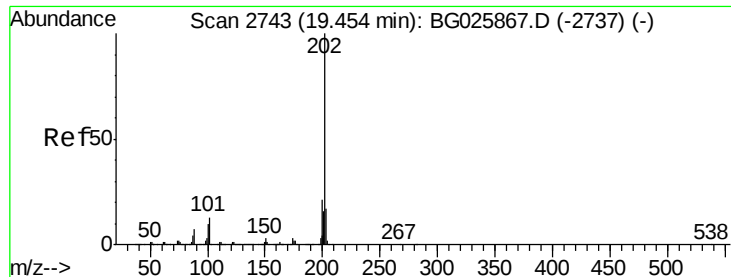
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Fluoranthene

Concen: 1.53 ng/ul

RT: 19.46 min Scan# 2743

Delta R.T. -0.01 min

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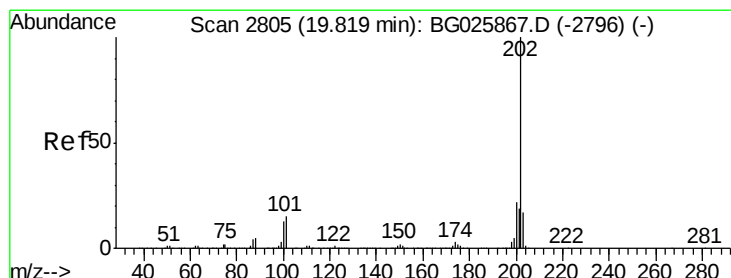
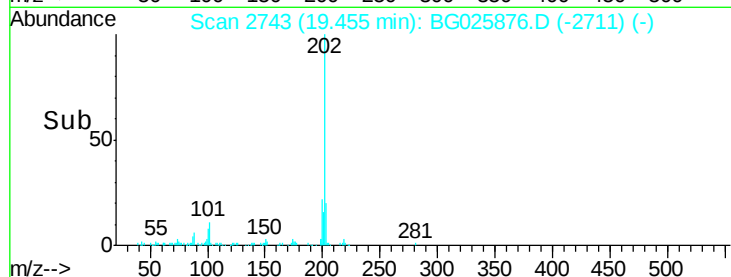
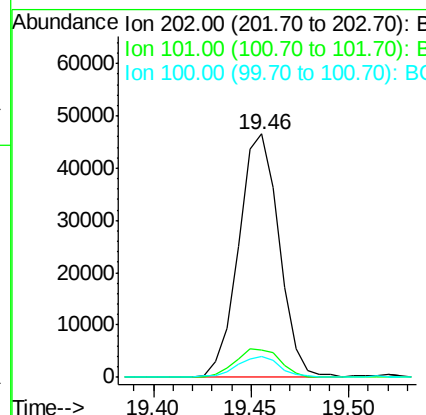
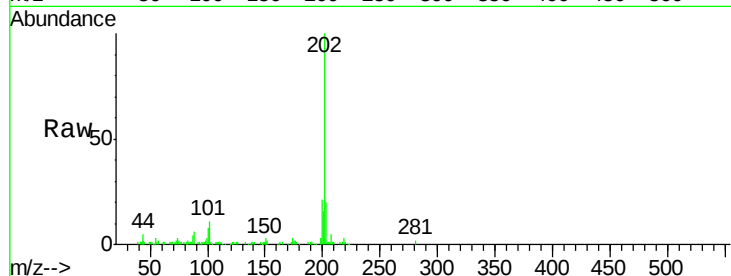
Instrument :

BNA_G

ClientSampleId :

DABB5

Tgt Ion:	202	Resp:	66940
Ion	Ratio	Lower	Upper
202	100		
101	11.3	9.9	14.9
100	8.4	7.4	11.0



#19

Pyrene

Concen: 1.24 ng/ul

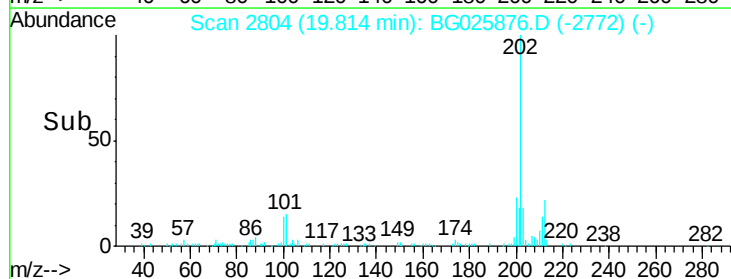
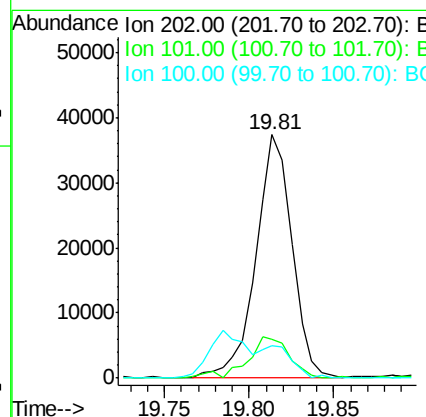
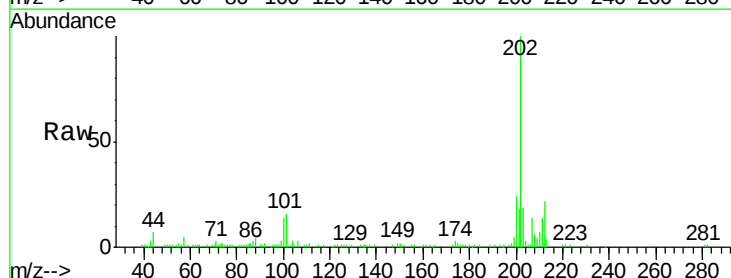
RT: 19.81 min Scan# 2804

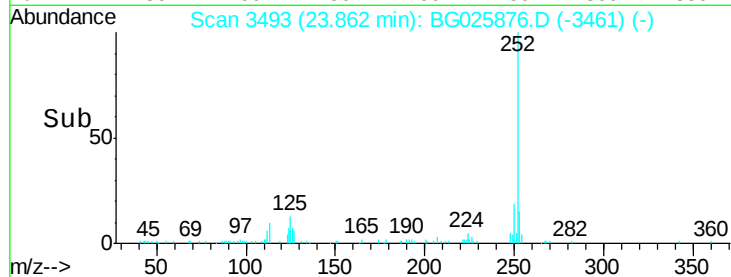
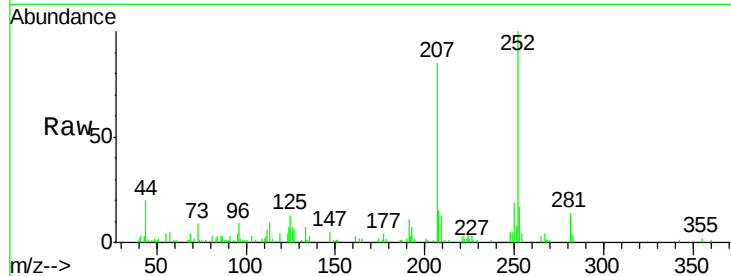
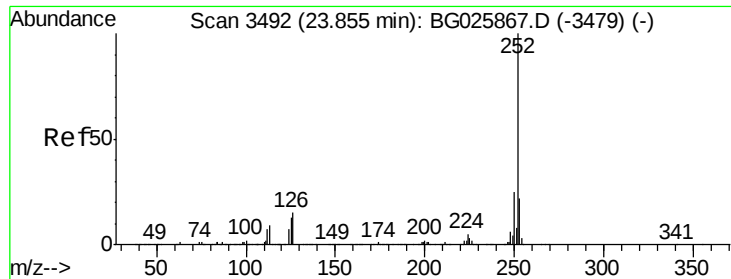
Delta R.T. -0.01 min

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Tgt Ion:	202	Resp:	55782
Ion	Ratio	Lower	Upper
202	100		
101	15.8	11.0	16.4
100	13.5	8.1	12.1#





#23

Benzo(b)fluoranthene

Concen: 1.15 ng/ul

RT: 23.86 min Scan# 3493

Delta R.T. -0.01 min

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Instrument :

BNA_G

ClientSampleId :

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Tgt Ion: 252 Resp: 46579

Ion Ratio Lower Upper

252 100

253 16.6 18.0 27.0#

125 12.6 8.0 12.0#

