

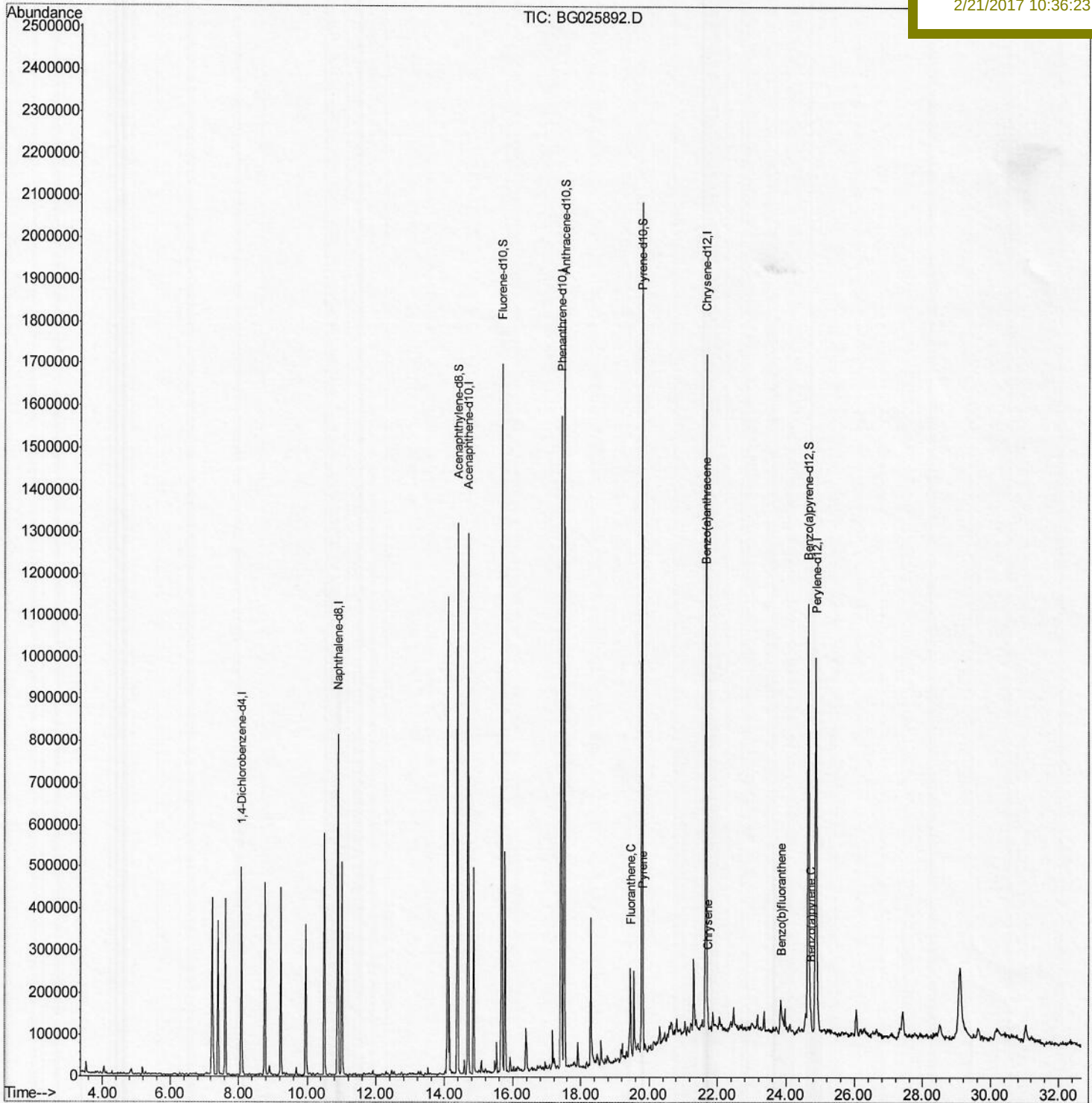
```
Data Path   : Z:\HPCHEM1\BNA G\Data\BG022017\  
Data File  : BG025892.D  
Acq On     : 21 Feb 2017    3:18  
Operator   : SJ/MA  
Sample     : I1898-23  
Misc       :  
ALS Vial   : 26    Sample Multiplier: 1
```

Quant Time: Feb 21 04:02:42 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.3-EPA-BG021617MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 21 02:22:54 2017
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
DABC6

Manual Integrations APPROVED

mohammad
2/21/2017 10:36:23 AM



Quantitation Report (Qedit)

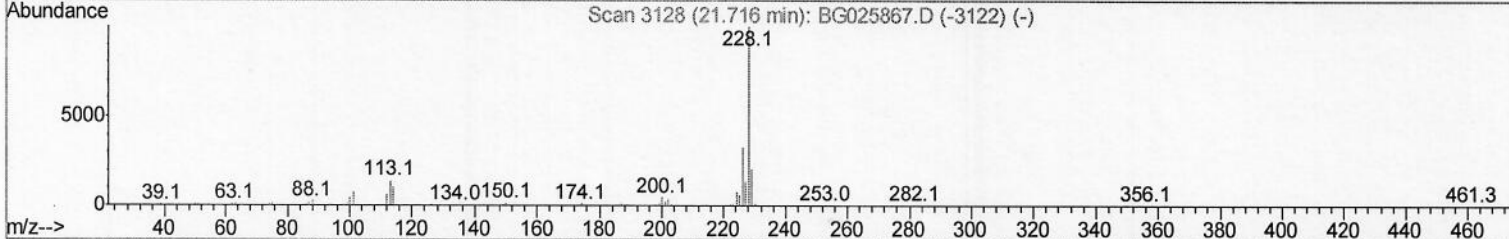
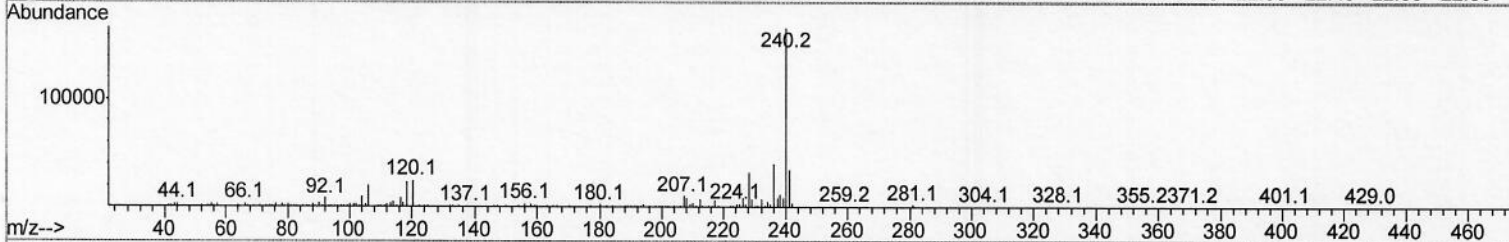
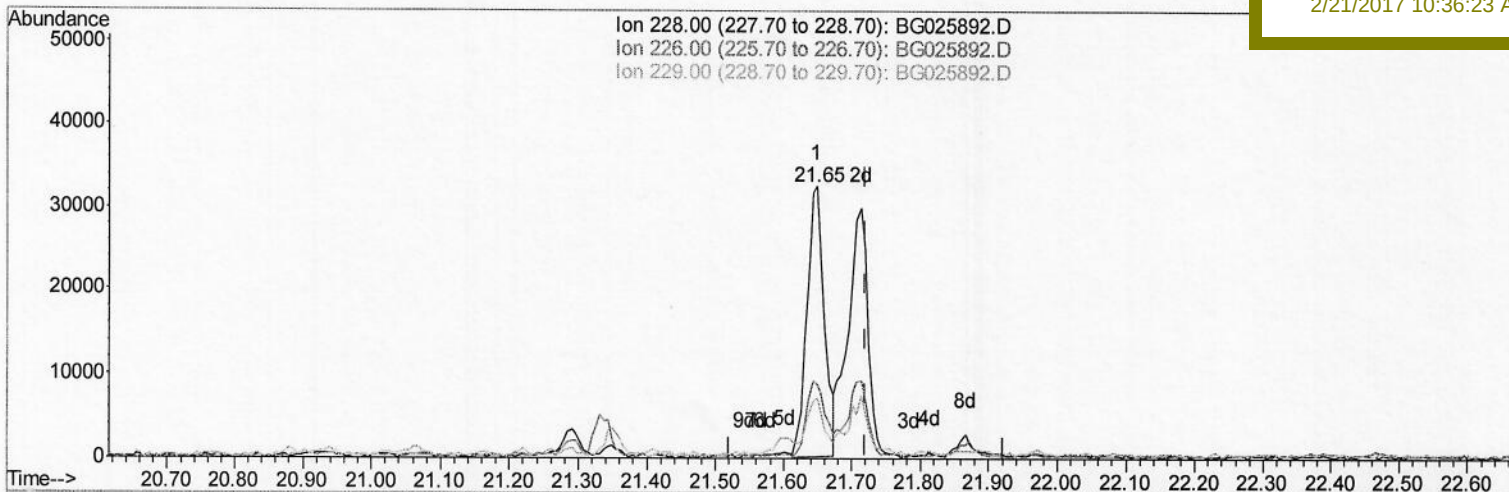
Data Path : Z:\HPCHEM1\BNA G\Data\BG022017\
 Data File : BG025892.D
 Acq On : 21 Feb 2017 3:18
 Operator : SJ/MA
 Sample : I1898-23
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Ouant Time: Feb 28 10:09:21 2017
 Ouant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.3-EPA-BG021617MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 22 04:47:03 2017
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 DABC6

Manual Integrations
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TIC: BG025892.D

(21) Chrysene

21.649min (-0.072) 1.14ng/ul

response 56589

Ion	Exp%	Act%
228.00	100	100
226.00	30.60	26.83
229.00	19.80	21.97
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA G\Data\BG022017\
 Data File : BG025892.D
 Acq On : 21 Feb 2017 3:18
 Operator : SJ/MA
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Quant Time: Feb 21 04:02:42 2017
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 QLast Update : Tue Feb 21 02:22:54 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	138452	20.00	ng/ul	0.00
2) Naphthalene-d8	10.88	136	677560	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.69	164	426885	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.41	188	953746	20.00	ng/ul	0.00
17) Chrysene-d12	21.67	240	926783	20.00	ng/ul	0.00
22) Perylene-d12	24.87	264	887946	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	14.38	160	945200	26.74	ng/ul	0.00
10) Fluorene-d10	15.67	176	694419	25.58	ng/ul	0.00
14) Anthracene-d10	17.51	188	1027831	23.84	ng/ul	0.00
18) Pyrene-d10	19.79	212	1056588	23.65	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.65	264	976658	24.85	ng/ul	0.00

Target Compounds

						Ovalue
16) Fluoranthene	19.45	202	111763	2.00	ng/ul	98
19) Pyrene	19.82	202	96377	1.72	ng/ul#	94
20) Benzo(a)anthracene	21.65	228	56594	1.09	ng/ul	97
21) Chrysene	21.71	228	61408m	1.23	ng/ul	97
23) Benzo(b)fluoranthene	23.85	252	91740	1.79	ng/ul#	94
26) Benzo(a)pyrene	24.72	252	55396	1.12	ng/ul#	87

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

3-SJ
 02/28/17