

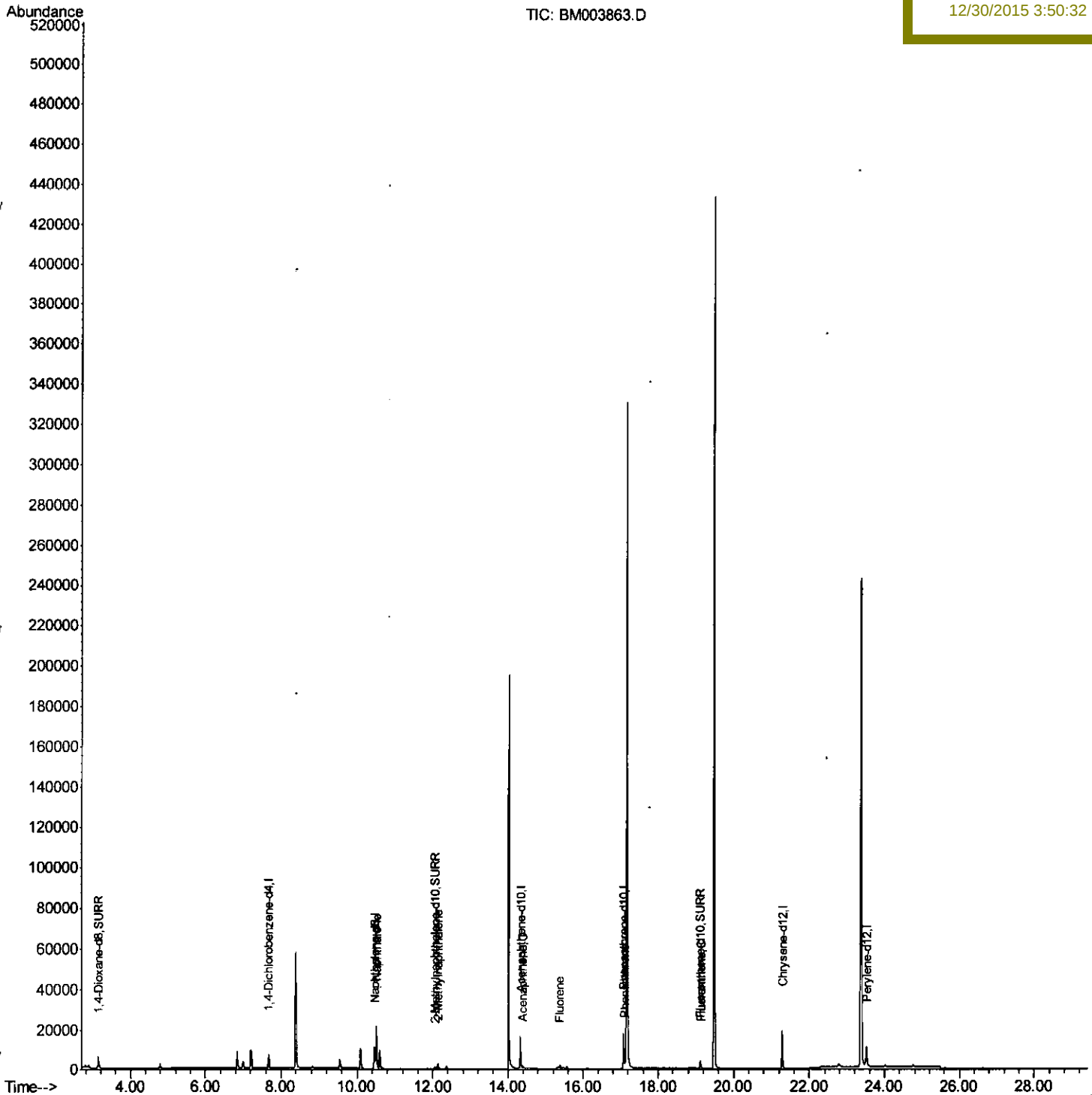
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM123115\
Data File : BM003863.D
Acq On : 29 Dec 2015 23:32
Operator : SJ/UM
Sample : G4848-01DL 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Dec 30 05:45:42 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM121515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 30 03:30:26 2015
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
D9N47DL

Manual Integrations
APPROVED

Sohil
12/30/2015 3:50:32 PM



Quantitation Report (Qedit)

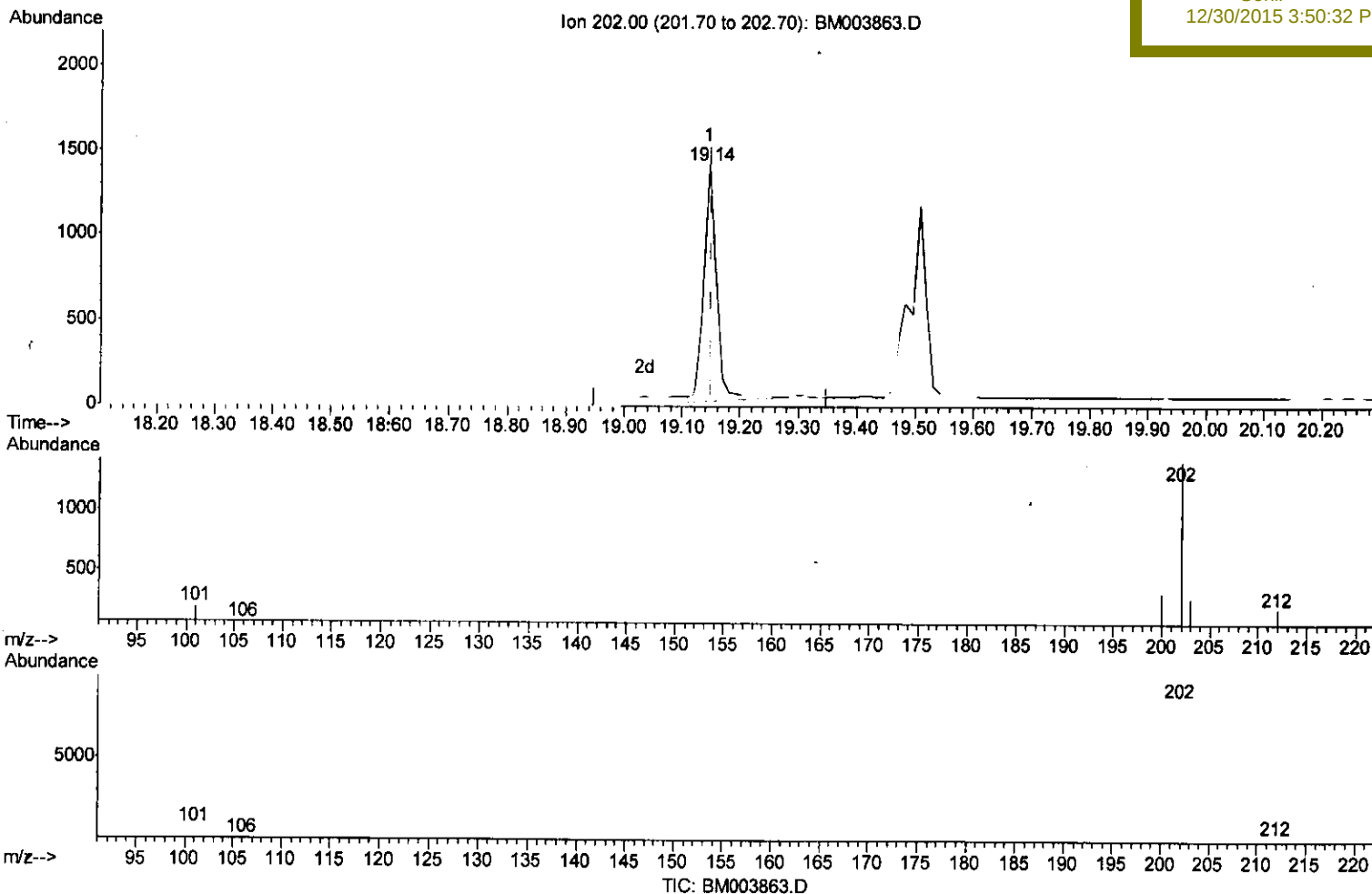
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(17) Fluoranthene (C)

19.145min (-0.005) 0.03ng/ui

response 2163

Ion	Exp%	Act%
202.00	100	100
101.00	9.60	14.14
203.00	16.30	20.83
0.00	0.00	0.00

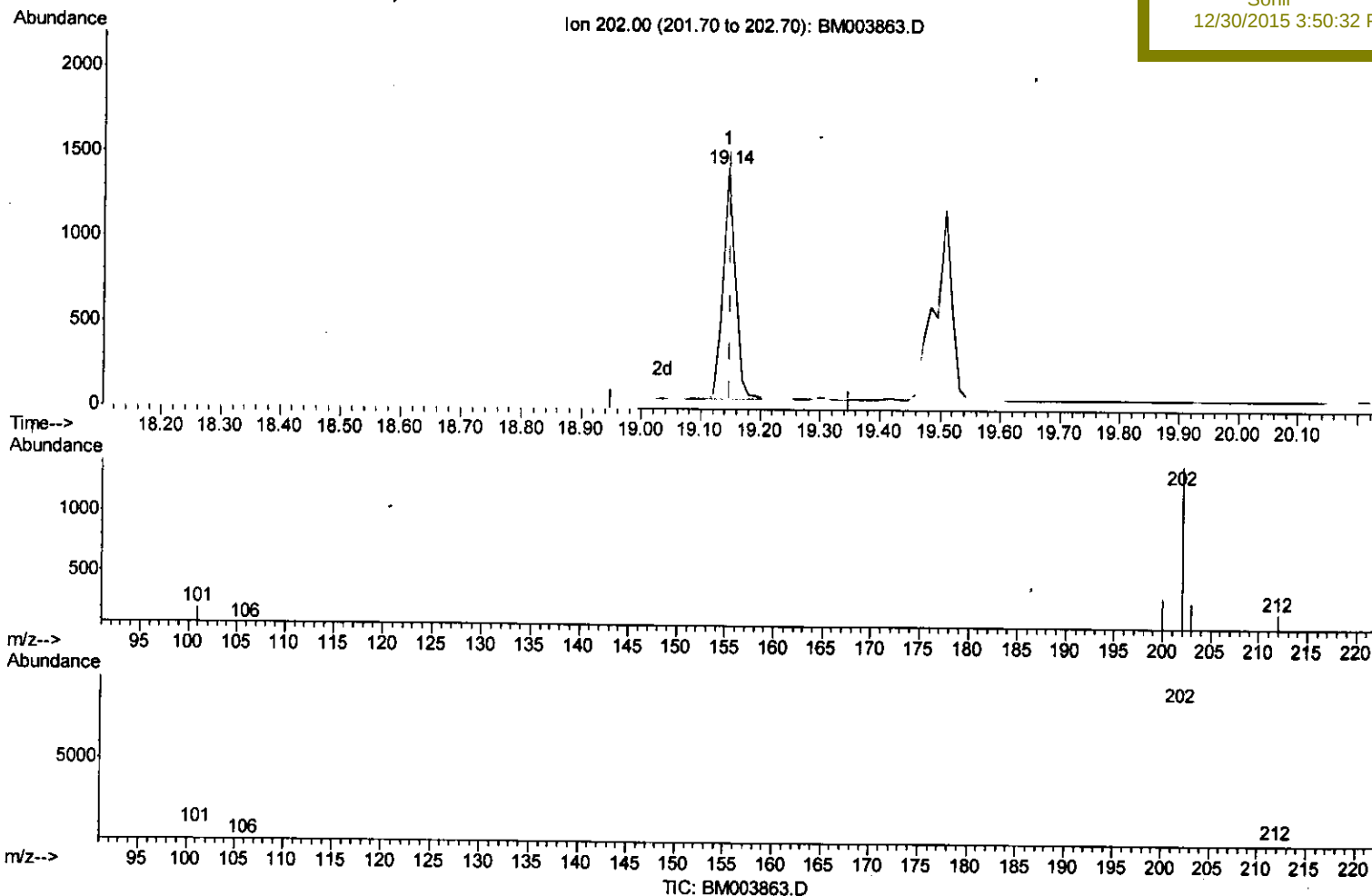
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 APPROVED

Sohil
 12/30/2015 3:50:32 PM



(17) Fluoranthene (C)

19.145min (-0.005) 0.03ng/ul m U.M
 response 1973 11116

Ion	Exp%	Act%
202.00	100	100
101.00	9.60	14.14
203.00	16.30	20.83
0.00	0.00	0.00

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Manual Integrations
 APPROVED

Sohil
 12/30/2015 3:50:32 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	3745	0.40	ng/ul	0.00
4) Naphthalene-d8	10.46	136	16342	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.33	164	9623	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.07	188	22198	0.40	ng/ul	0.00
18) Chrysene-d12	21.28	240	19057	0.40	ng/ul	0.00
22) Perylene-d12	23.51	264	15940	0.40	ng/ul	-0.01

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.14	96	4682	2.92	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.07	152	1892	0.10	ng/ul	0.00
16) Fluoranthene-d10	19.12	212	5351	0.11	ng/ul	0.00

Target Compounds

					Qvalue	
5) Naphthalene	10.51	128	30287	0.82	ng/ul	98
7) 2-Methylnaphthalene	12.14	142	2659	0.11	ng/ul	99
10) Acenaphthene	14.38	153	1088	0.04	ng/ul#	81
11) Fluorene	15.38	166	1193	0.04	ng/ul#	75
14) Phenanthrene	17.11	178	4957	0.09	ng/ul#	89
17) Fluoranthene	19.14	202	1973m	0.03	ng/ul	

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

U.M
 1/1/16