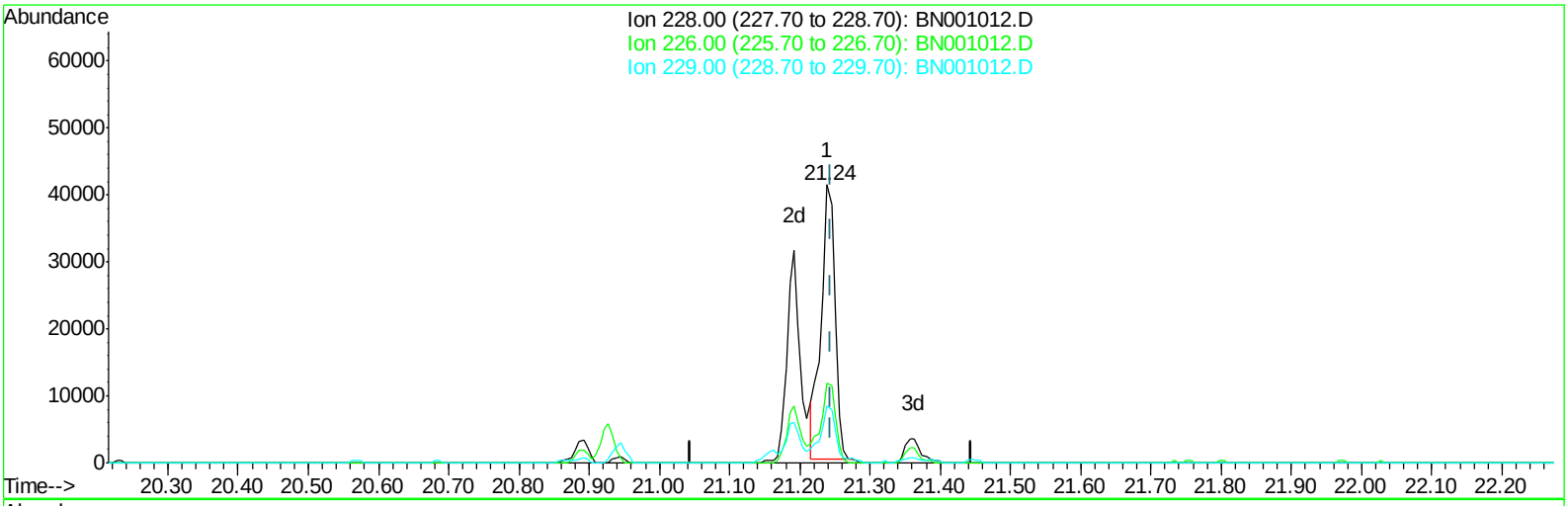
Quantitation Report (Qedit)

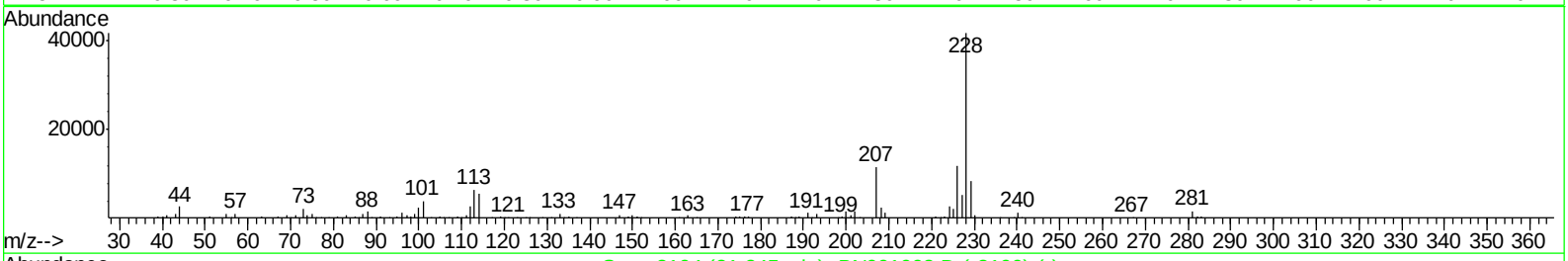
Data Path : Z:\HPCHEM1\BNA N\DATA\BN043018\
Data File : BN001012.D
Acq On : 01 May 2018 02:17
Operator : JU/SJ
Sample : J2602-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

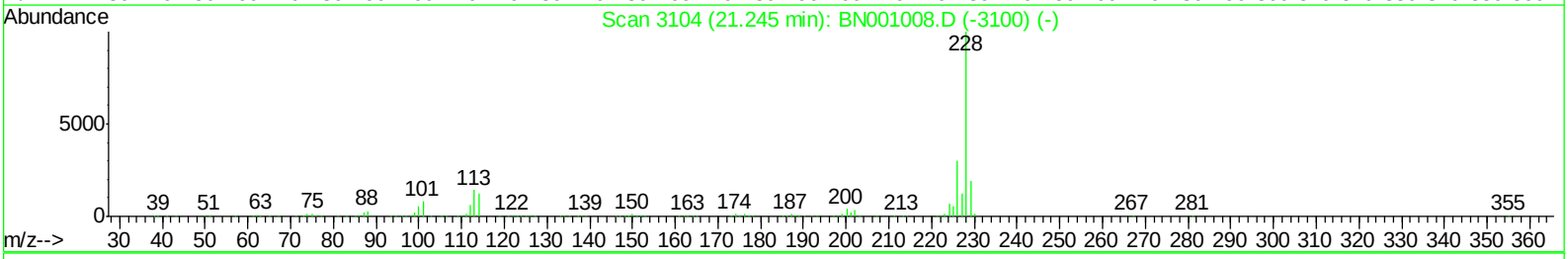
Quant Time: May 01 05:43:41 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 01 01:47:00 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
DAT72

Manual Integrations APPROVED
Sohil
5/1/2018 7:08:34 PM







TIC: BN001012.D

(21) Chrysene

21.239min (-0.006) 1.99ng/ul

response 55964

Ion	Exp%	Act%
228.00	100	100
226.00	30.60	28.64
229.00	19.80	20.39
0.00	0.00	0.00

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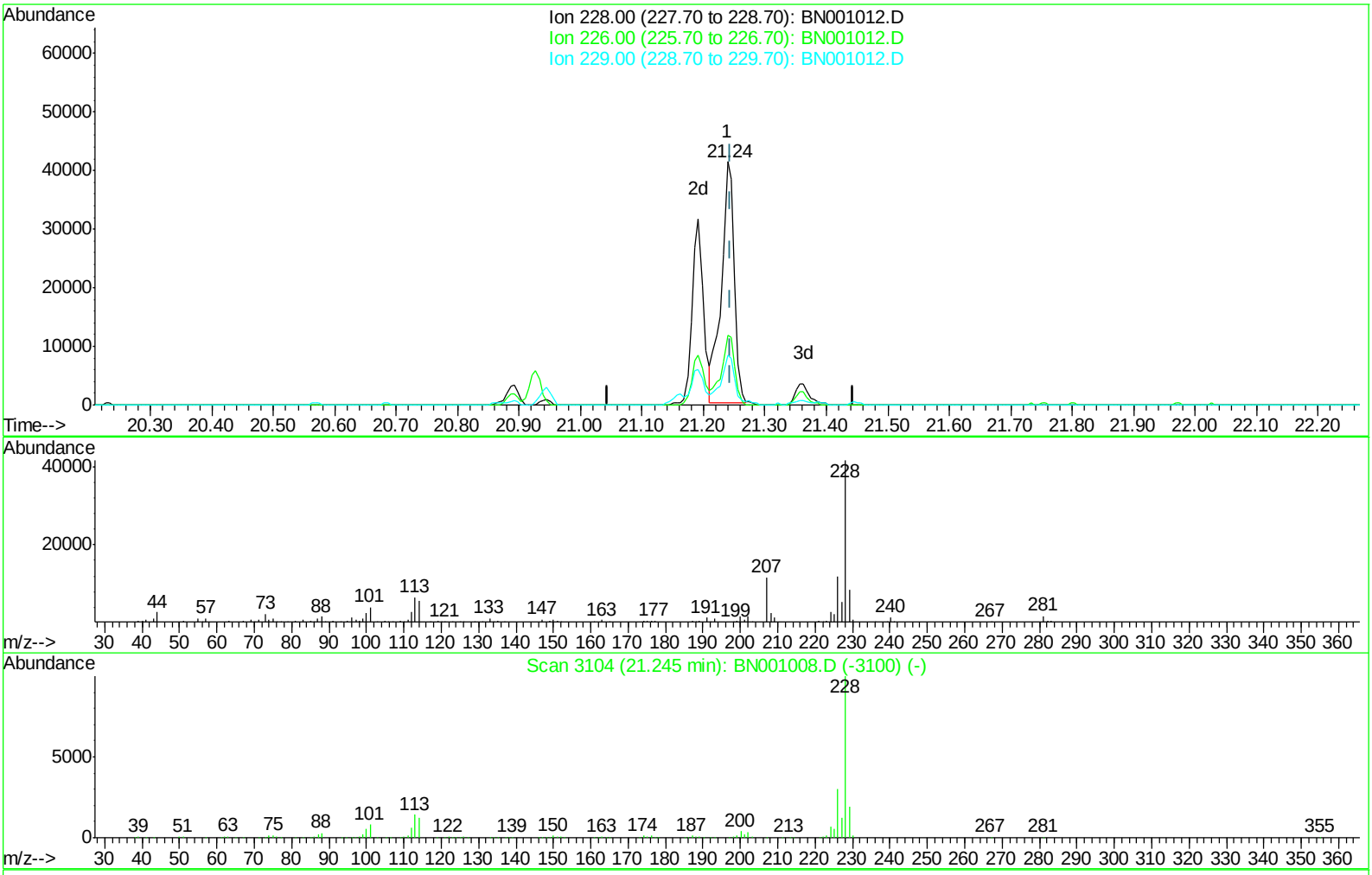

TIC: BN001012.D

(21) Chrysene

21.239min (-0.006) 2.12ng/ul m

response 59450

Ion	Exp%	Act%
228.00	100	100
226.00	30.60	28.64
229.00	19.80	20.39
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAT72

Manual Integrations APPROVED
Sohil
5/1/2018 7:08:34 PM

Quant Time: May 01 05:50:52 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 01 01:47:00 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	162332	20.00	ng/ul	0.00
2) Naphthalene-d8	10.38	136	692957	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	331227	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	586895	20.00	ng/ul	0.00
17) Chrysene-d12	21.20	240	499621	20.00	ng/ul	0.00
22) Perylene-d12	23.40	264	526090	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.94	160	736695	23.16	ng/ul	0.00
10) Fluorene-d10	15.25	176	493110	23.22	ng/ul	0.00
14) Anthracene-d10	17.10	188	632188	23.56	ng/ul	0.00
18) Pyrene-d10	19.40	212	618891	24.18	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.26	264	658160	26.48	ng/ul	0.00
Target Compounds						Qvalue
13) Phenanthrene	17.04	178	40854	1.276	ng/ul	98
16) Fluoranthene	19.07	202	113450	3.493	ng/ul#	95
19) Pyrene	19.43	202	99881	3.112	ng/ul#	90
20) Benzo(a)anthracene	21.19	228	39747	1.331	ng/ul	99
21) Chrysene	21.24	228	59450m	2.118	ng/ul	
23) Benzo(b)fluoranthene	22.74	252	95514	3.195	ng/ul#	96
26) Benzo(a)pyrene	23.30	252	54501	1.907	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.57	276	46960	1.361	ng/ul#	84
29) Benzo(g,h,i)perylene	26.24	276	40558	1.405	ng/ul#	92

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

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