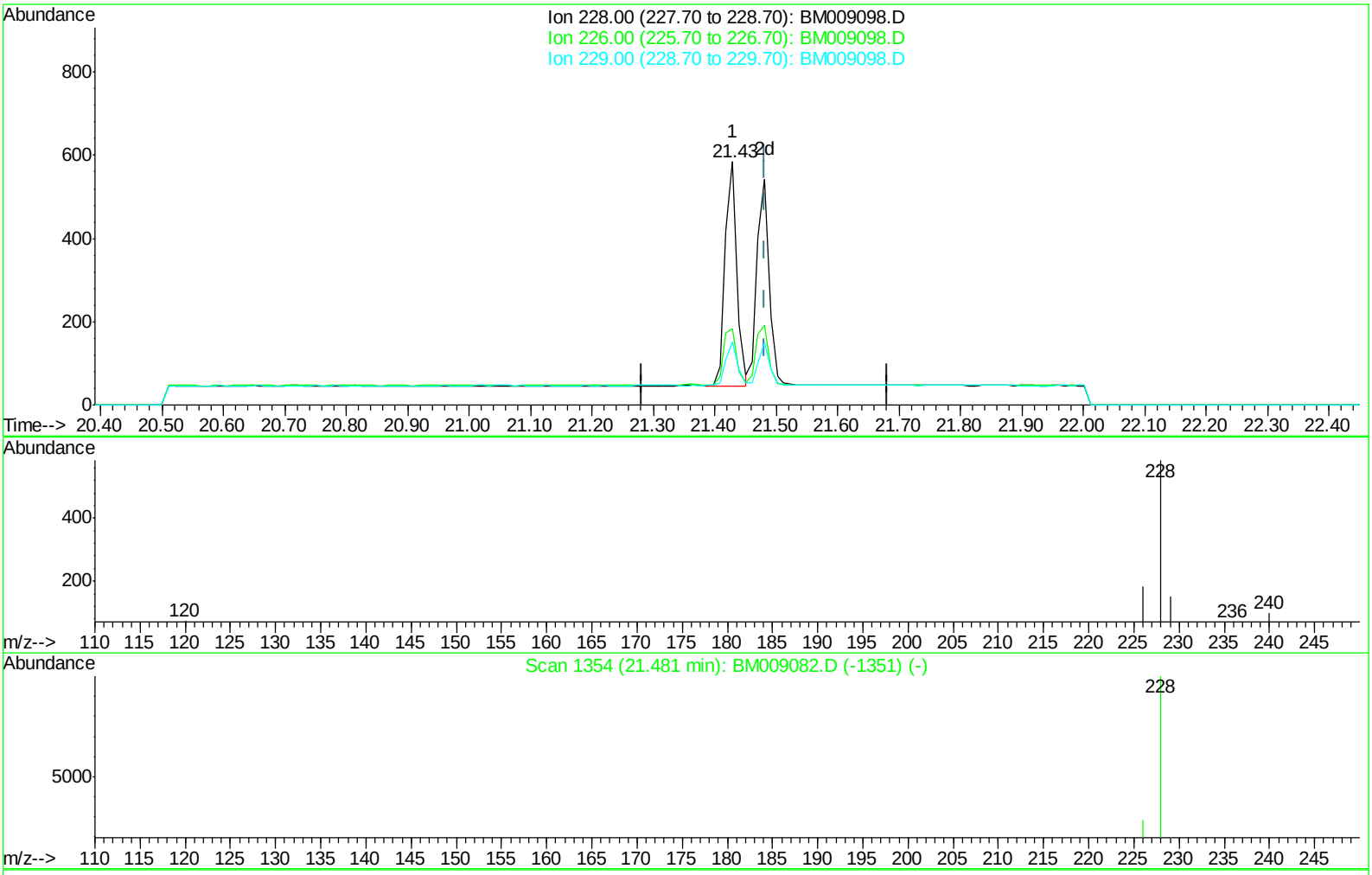
Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030717\
Data File : BM009098.D
Acq On : 07 Mar 2017 16:17
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Mar 08 03:07:07 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 07 03:37:41 2017
Response via : Initial Calibration



TIC: BM009098.D

(19) Chrysene

21.429min (-0.052) 0.43ng/ul

response 710

Ion	Exp%	Act%
228.00	100	100
226.00	29.20	31.28
229.00	22.10	26.15
0.00	0.00	0.00

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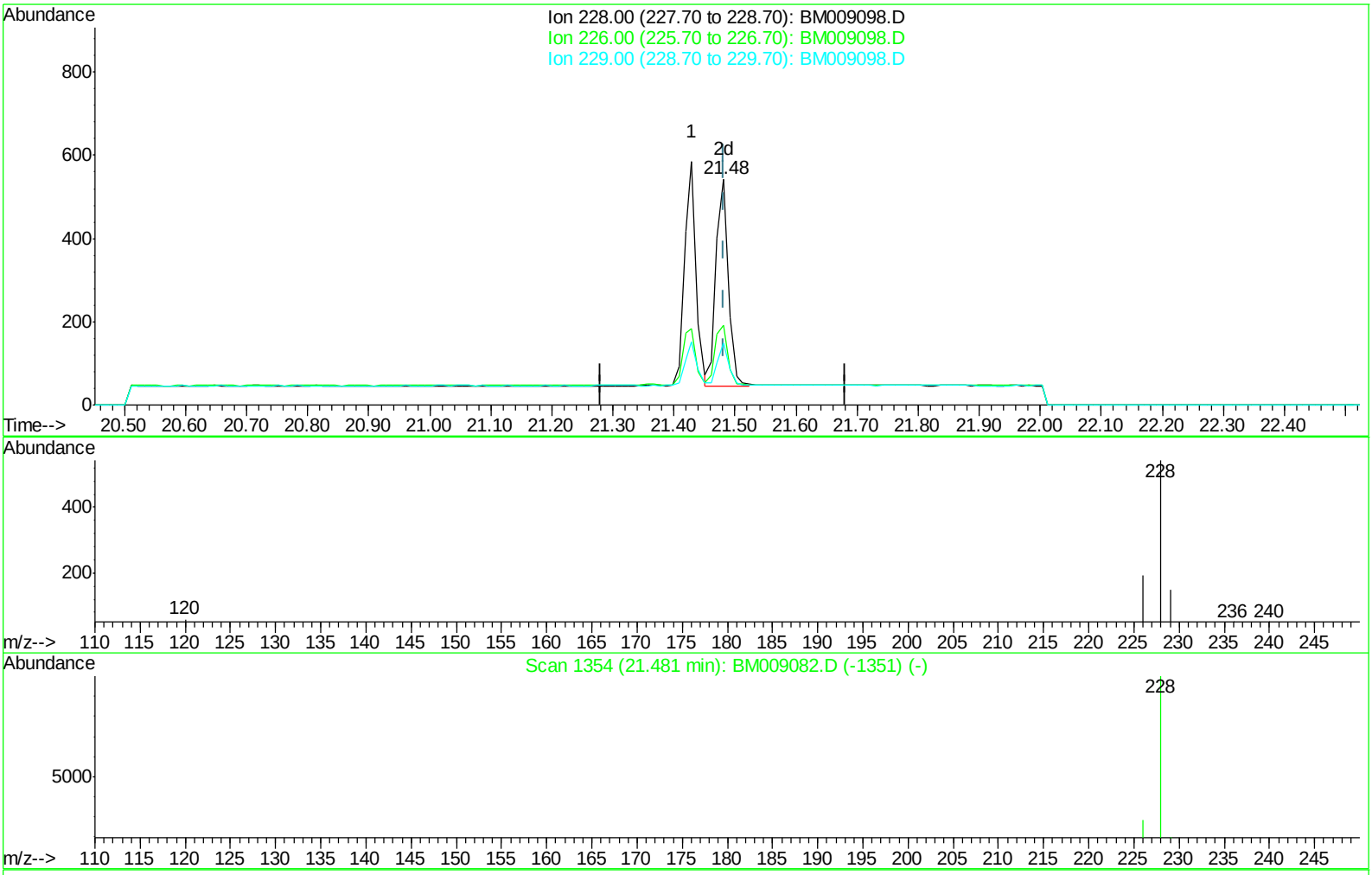

TIC: BM009098.D

(19) Chrysene

21.481min (-0.000) 0.42ng/ul m

response 703

Ion	Exp%	Act%
228.00	100	100
226.00	29.20	35.36#
229.00	22.10	27.44#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030717\
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Acq On : 07 Mar 2017 16:17
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Mar 08 03:11:04 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 07 03:37:41 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	112	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	346	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	196	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	459	0.40	ng/ul	0.00
16) Chrysene-d12	21.45	240	525	0.40	ng/ul	0.00
20) Perylene-d12	23.78	264	502	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	224	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	595	0.41	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.74	128	399	0.40	ng/ul#	70
5) 2-Methylnaphthalene	12.35	142	285	0.40	ng/ul	99
7) Acenaphthylene	14.25	152	410	0.40	ng/ul#	75
8) Acenaphthene	14.59	153	313	0.40	ng/ul	97
9) Fluorene	15.58	166	379	0.41	ng/ul#	96
11) Pentachlorophenol	16.92	266	77	0.35	ng/ul	93
12) Phenanthrene	17.31	178	574	0.40	ng/ul#	85
13) Anthracene	17.40	178	589	0.41	ng/ul#	88
15) Fluoranthene	19.33	202	751	0.40	ng/ul	92
17) Pyrene	19.69	202	765	0.42	ng/ul	92
18) Benzo(a)anthracene	21.43	228	710	0.41	ng/ul#	93
19) Chrysene	21.48	228	703m	0.42	ng/ul	
21) Benzo(b)fluoranthene	23.07	252	746	0.38	ng/ul	89
22) Benzo(k)fluoranthene	23.12	252	747	0.43	ng/ul#	86
23) Benzo(a)pyrene	23.67	252	721	0.41	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	26.16	276	871	0.39	ng/ul#	87
25) Dibenzo(a,h)anthracene	26.18	278	734	0.39	ng/ul#	89
26) Benzo(g,h,i)perylene	26.89	276	759	0.39	ng/ul#	91

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

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