

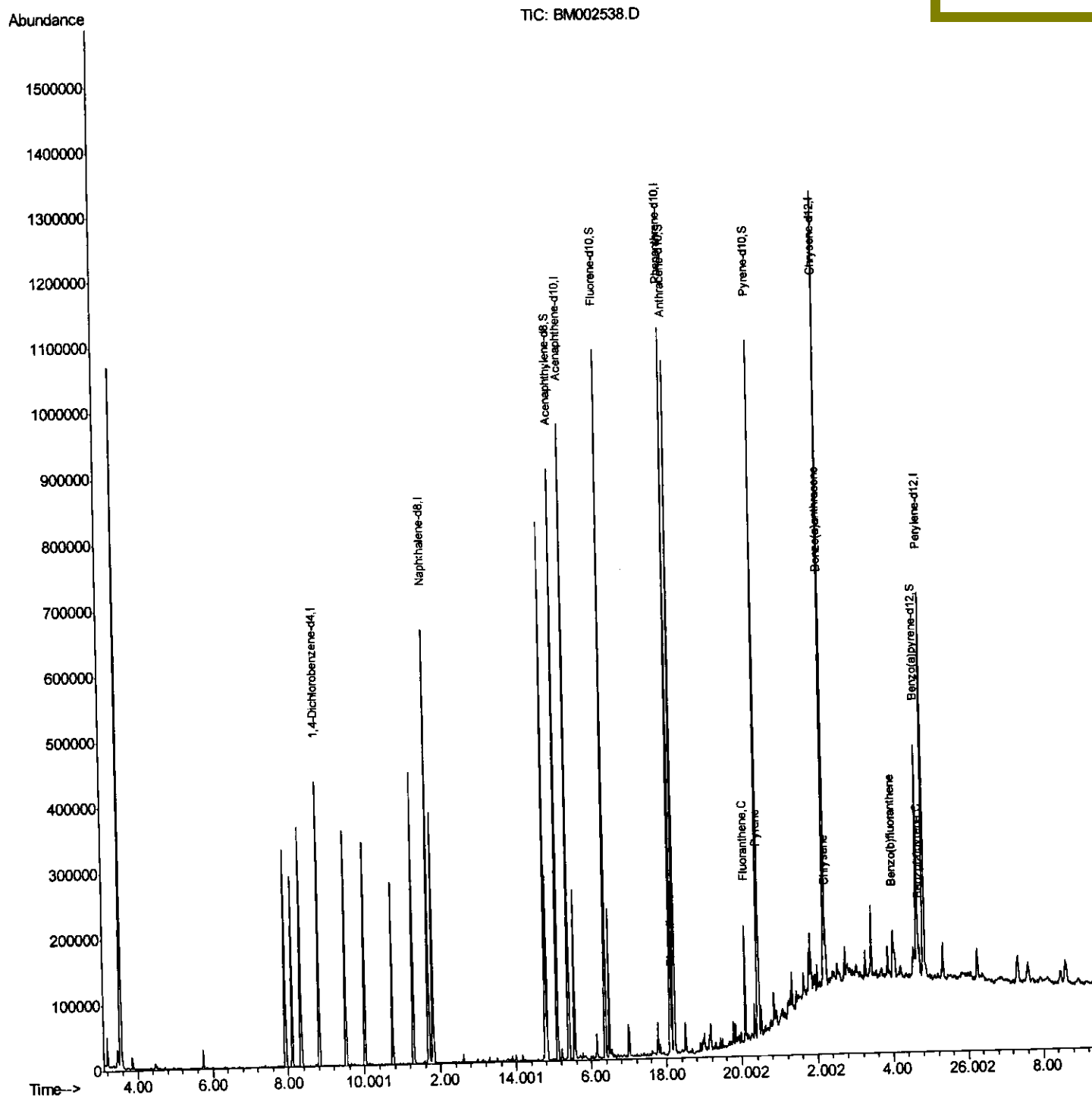
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082115\
Data File : BM002538.D
Acq On : 22 Aug 2015 01:42
Operator : UM/IZ
Sample : G3372-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9DW9

Quant Time: Aug 22 03:32:11 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 21 23:16:58 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
8/24/2015 11:25:11 AM



Quantitation Report (Qedit)

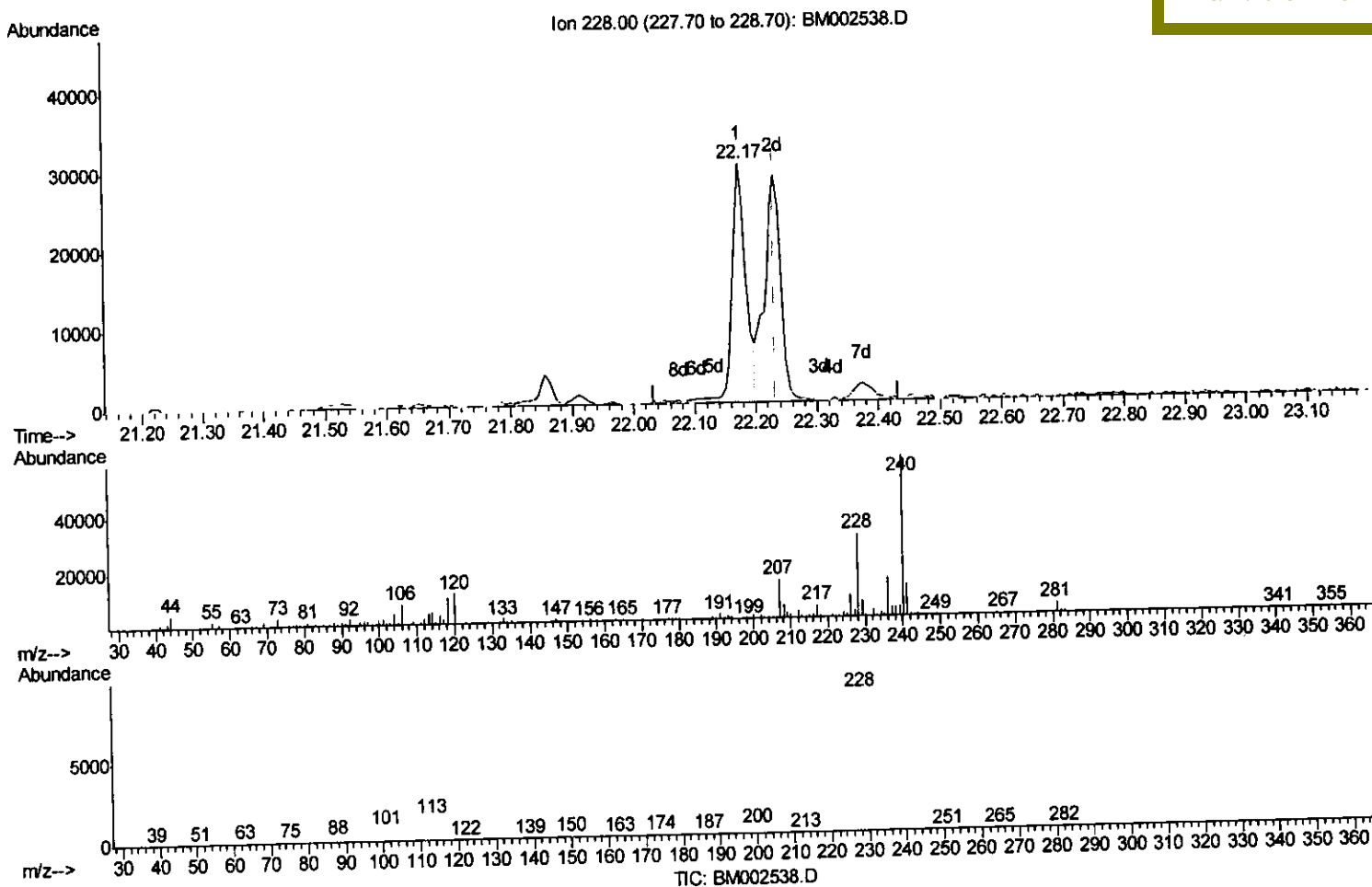
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(21) Chrysene

22.174min (-0.059) 1.34ng/ul

response 46267

ion	Exp%	Act%
228.00	100	100
226.00	29.30	26.69
229.00	19.60	21.07
0.00	0.00	0.00

Quantitation Report (Qedit)

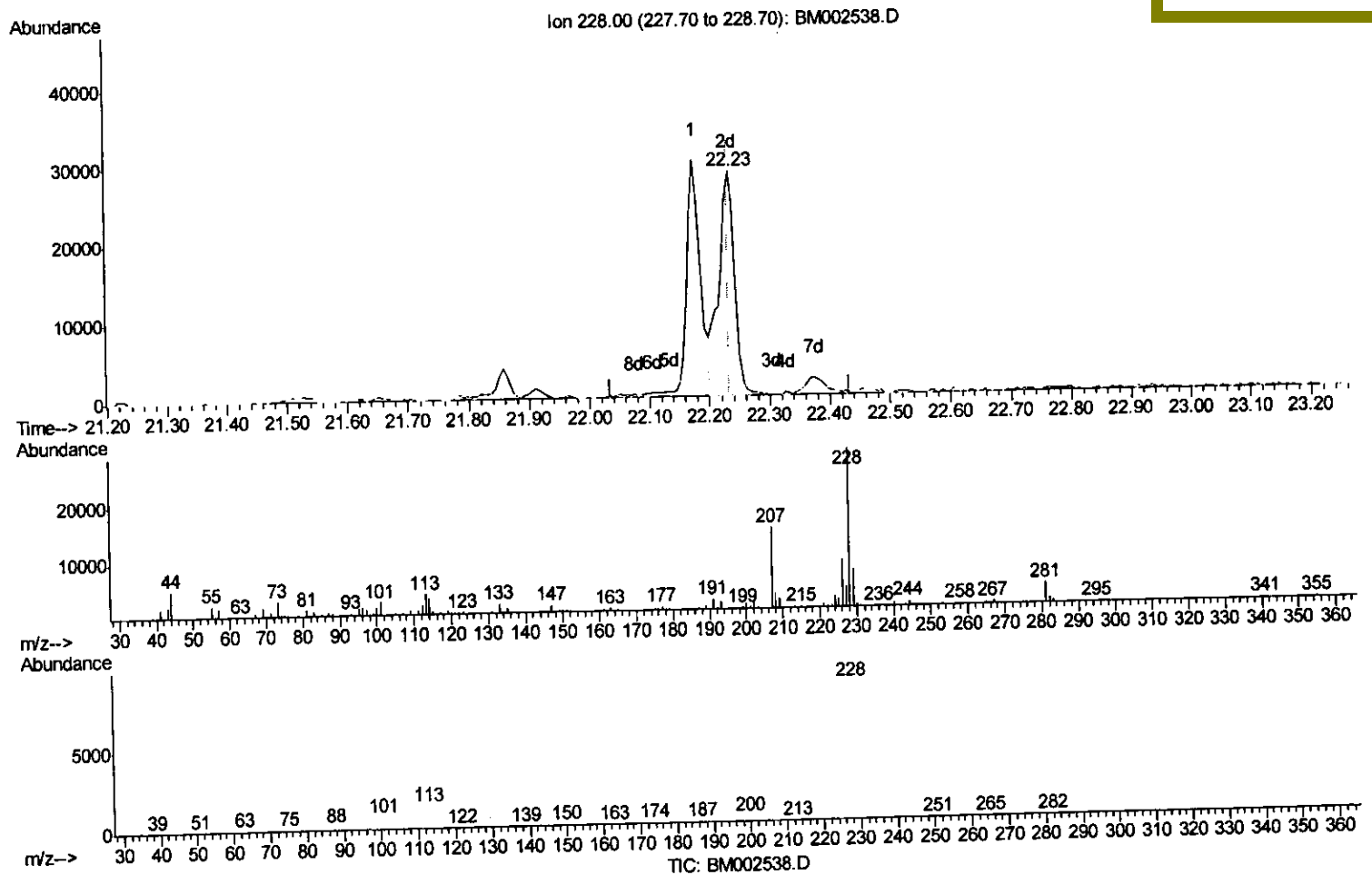
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Manual Integrations
 APPROVED

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 8/24/2015 11:25:11 AM



(21) Chrysene

22.233min (-0.000) 1.51ng/ul m

response 52238

U.M
 8/28/15

Ion	Exp%	Act%
228.00	100	100
226.00	29.30	31.12
229.00	19.60	24.80#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
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 D9DW9

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Manual Integrations
 APPROVED

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 8/24/2015 11:25:11 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.82	152	130894	20.00	ng/ul	0.00
2) Naphthalene-d8	11.69	136	619731	20.00	ng/ul	0.00
6) Accnaphthene-d10	15.40	164	333118	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.11	188	688969	20.00	ng/ul	0.00
17) Chrysene-d12	22.19	240	616869	20.00	ng/ul	0.00
22) Perylene-d12	24.84	264	461412	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.11	160	691807	20.31	ng/ul	0.00
10) Fluorene-d10	16.37	176	441976	18.48	ng/ul	0.00
14) Anthracene-d10	18.21	188	615730	18.53	ng/ul	0.00
18) Pyrene-d10	20.43	212	537265	19.65	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.67	264	287576	11.86	ng/ul	0.00
Target Compounds						
13) Phenanthrene	18.15	178	42283	1.06	ng/ul	99
16) Fluoranthene	20.10	202	106233	2.36	ng/ul	98
19) Pyrene	20.46	202	92505	2.56	ng/ul	99
20) Benzo(a)anthracene	22.17	228	46740	1.27	ng/ul	98
21) Chrysene	22.23	228	52238m	1.51	ng/ul	96
23) Benzo(b)fluoranthene	24.02	252	62769	2.25	ng/ul#	95
26) Benzo(a)pyrene	24.72	252	37161	1.39	ng/ul#	95

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

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 8/28/15