

Quantitation Report (QT Reviewed)

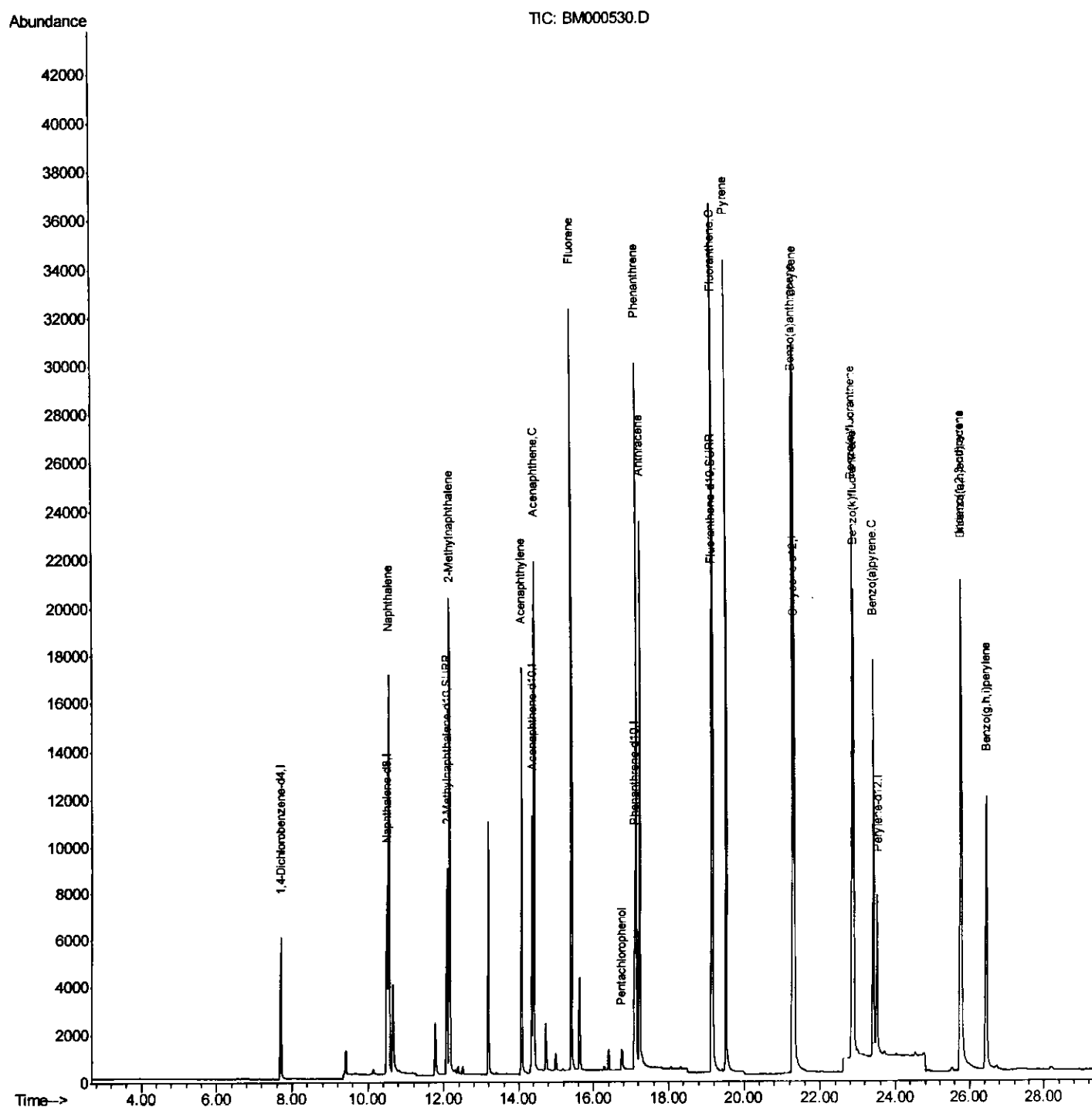
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021615\
 Data File : BM000530.D
 Acq On : 16 Feb 2015 12:05
 Operator : TP/IZ
 Sample : SST0.811
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.811

Manual Integrations
 APPROVED

apatel
 2/17/2015 3:35:15 PM

Quant Time: Feb 16 13:23:08 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM021615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 16 13:07:53 2015
 Response via : Initial Calibration



Quantitation Report (Qedit)

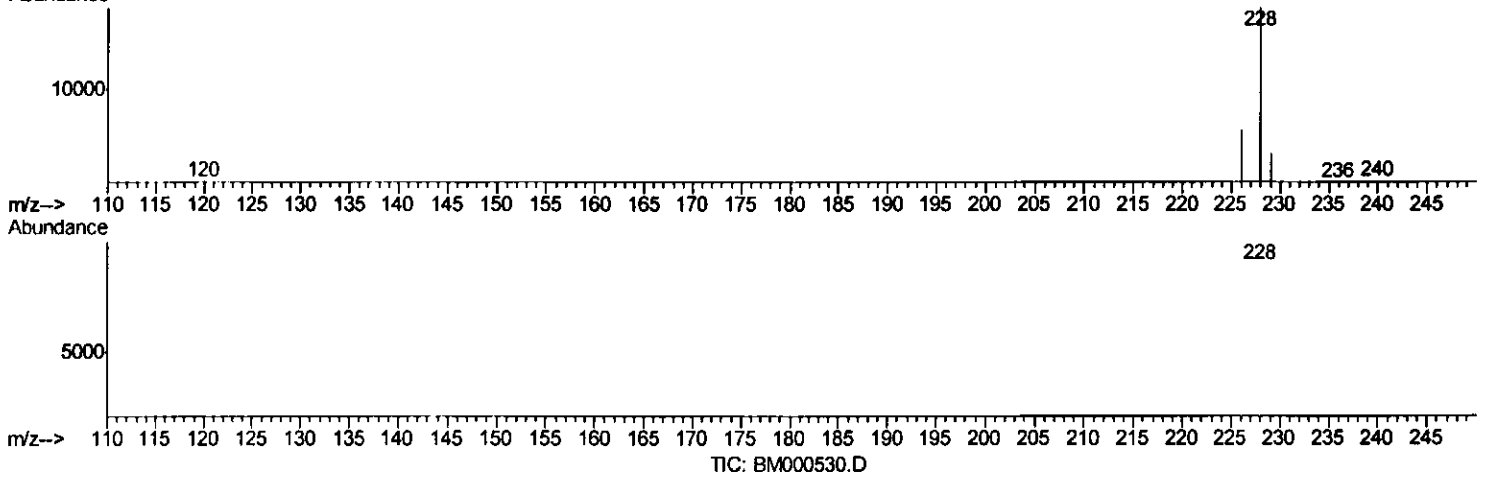
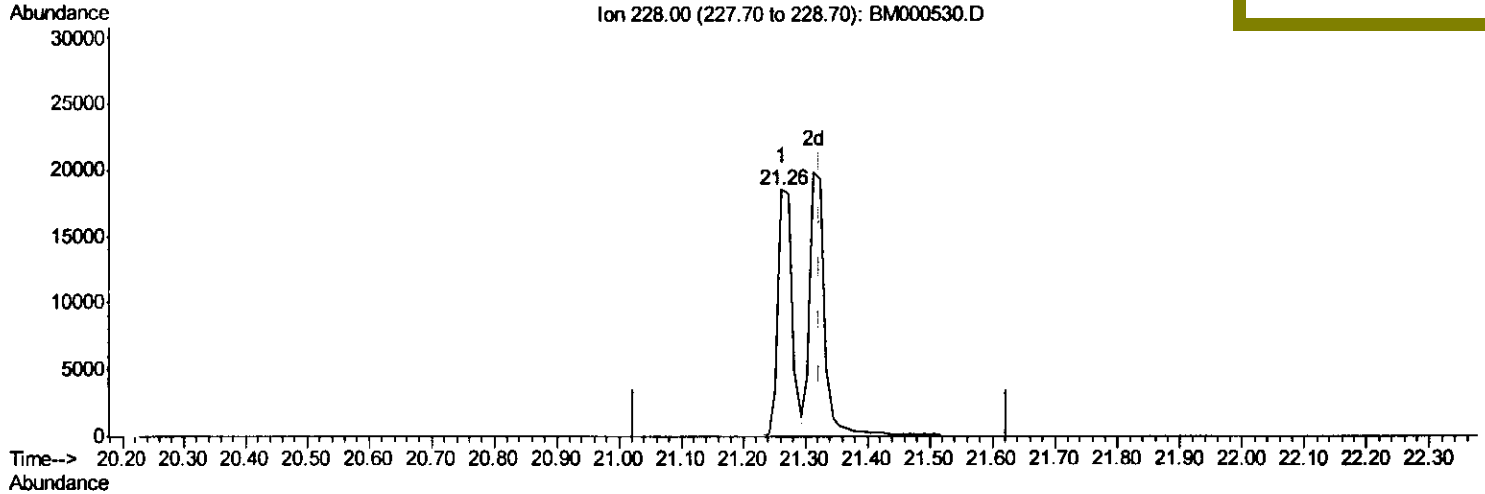
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021615\
 Data File : BM000530.D
 Acq On : 16 Feb 2015 12:05
 Operator : TP/IZ
 Sample : SSTD0.811
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.811

Quant Time: Feb 16 13:17:32 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM021615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 2/17/2015 3:35:15 PM



(19) Chrysene

21.261min (-0.062) 0.73ng/ul

response 29097

Ion	Exp%	Act%
228.00	100	100
226.00	27.20	29.92
229.00	20.90	17.14
0.00	0.00	0.00

Quantitation Report (Qedit)

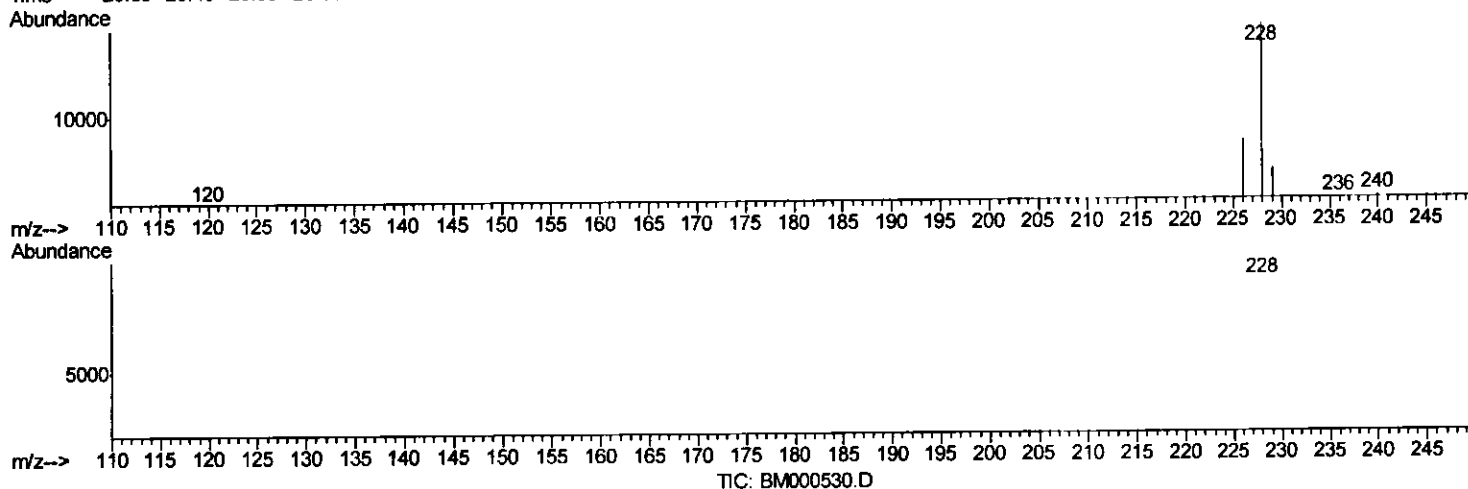
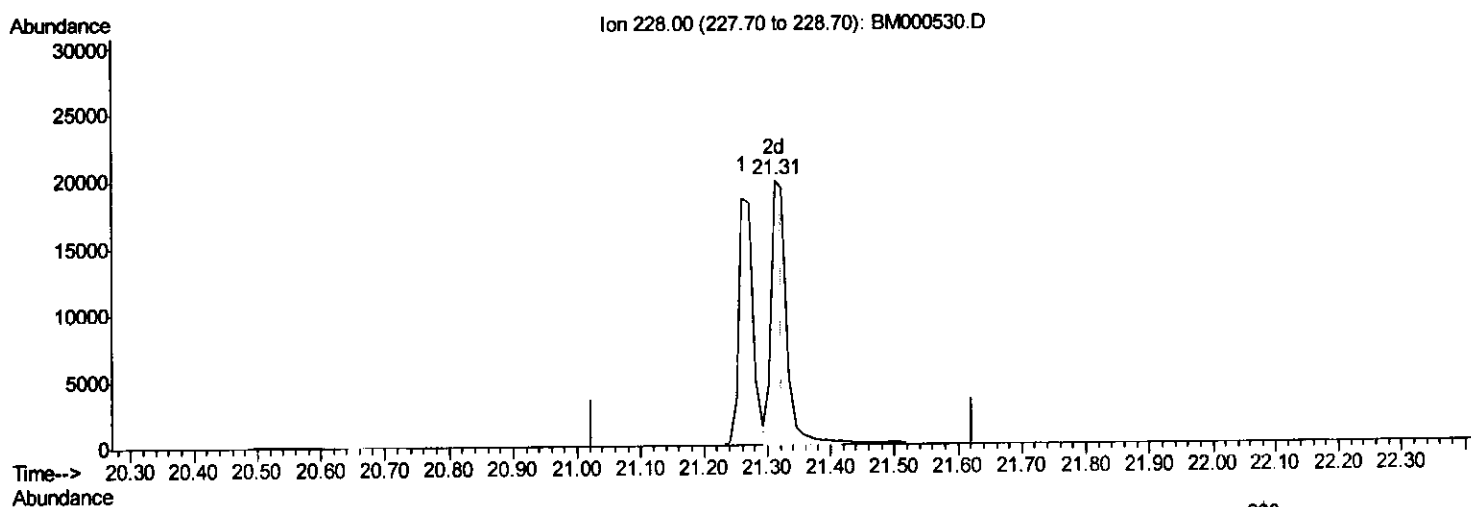
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021615\
 Data File : BM000530.D
 Acq On : 16 Feb 2015 12:05
 Operator : TP/IZ
 Sample : SST0.811
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.811

Manual Integrations
 APPROVED

apatel
 2/17/2015 3:35:15 PM

Quant Time: Feb 16 13:17:32 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM021615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 16 13:07:53 2015
 Response via : Initial Calibration



(19) Chrysene

21.313min (-0.010) 0.84ng/ul m

response 33315

Ion Exp% Act%

228.00 100 100

226.00 27.20 34.12#

229.00 20.90 17.29

0.00 0.00 0.00

T.P.
 2/18/15

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021615\
 Data File : BM000530.D
 Acq On : 16 Feb 2015 12:05
 Operator : TP/IZ
 Sample : SSTDO.811
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SSTDO.811

Quant Time: Feb 16 13:23:08 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM021615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 16 13:07:53 2015
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Manual Integrations
 APPROVED

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 2/17/2015 3:35:15 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	3363	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	11169	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.35	164	6728	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	12769	0.40	ng/ul	0.00
16) Chrysene-d12	21.28	240	11342	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	9357	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.09	152	12129	0.81	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	23561	0.84	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.54	128	24193	0.84	ng/ul	99
5) 2-Methylnaphthalene	12.16	142	16226	0.81	ng/ul	100
7) Acenaphthylene	14.08	152	22493	0.80	ng/ul	98
8) Acenaphthene	14.41	153	17154	0.82	ng/ul	98
9) Fluorene	15.40	166	20500	0.82	ng/ul	98
11) Pentachlorophenol	16.75	266	1032	0.39	ng/ul	96
12) Phenanthrene	17.13	178	32211	0.86	ng/ul	100
13) Anthracene	17.23	178	29443	0.86	ng/ul	99
15) Fluoranthene	19.15	202	37062	0.87	ng/ul	99
17) Pyrene	19.51	202	37621	0.84	ng/ul#	91
18) Benzo(a)anthracene	21.26	228	29097	0.80	ng/ul#	90
19) Chrysene	21.31	228	33315m	0.84	ng/ul	90
21) Benzo(b)fluoranthene	22.83	252	28816	0.82	ng/ul	97
22) Benzo(k)fluoranthene	22.88	252	31155	0.91	ng/ul	93
23) Benzo(a)pyrene	23.41	252	26953	0.83	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.75	276	29026	0.81	ng/ul	99
25) Dibenzo(a,h)anthracene	25.76	278	22738	0.79	ng/ul	98
26) Benzo(g,h,i)perylene	26.44	276	25728	0.82	ng/ul	99

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

T.P.
 2/18/15