

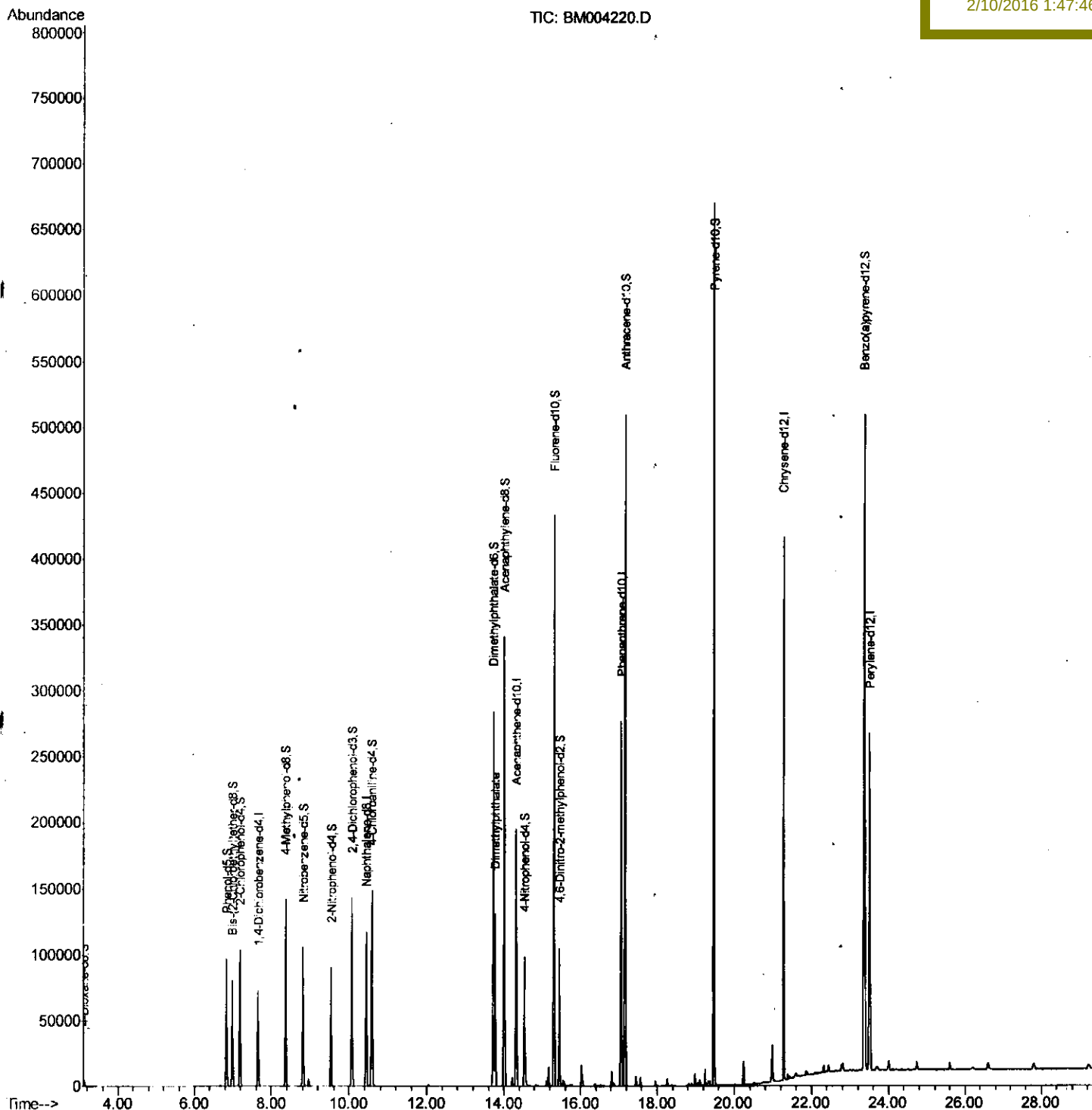
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020916\
Data File : BM004220.D
Acq On : 09 Feb 2016 12:49
Operator : SJ/TZ
Sample : H1340-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Feb 10 02:54:45 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012016.M
Quant Title : SVOA CALIBRATION
- QLast Update : Wed Feb 10 01:35:45 2016
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C04K8

Manual Integrations
APPROVED

Sohil
2/10/2016 1:47:46 PM



Quantitation Report (Qedit)

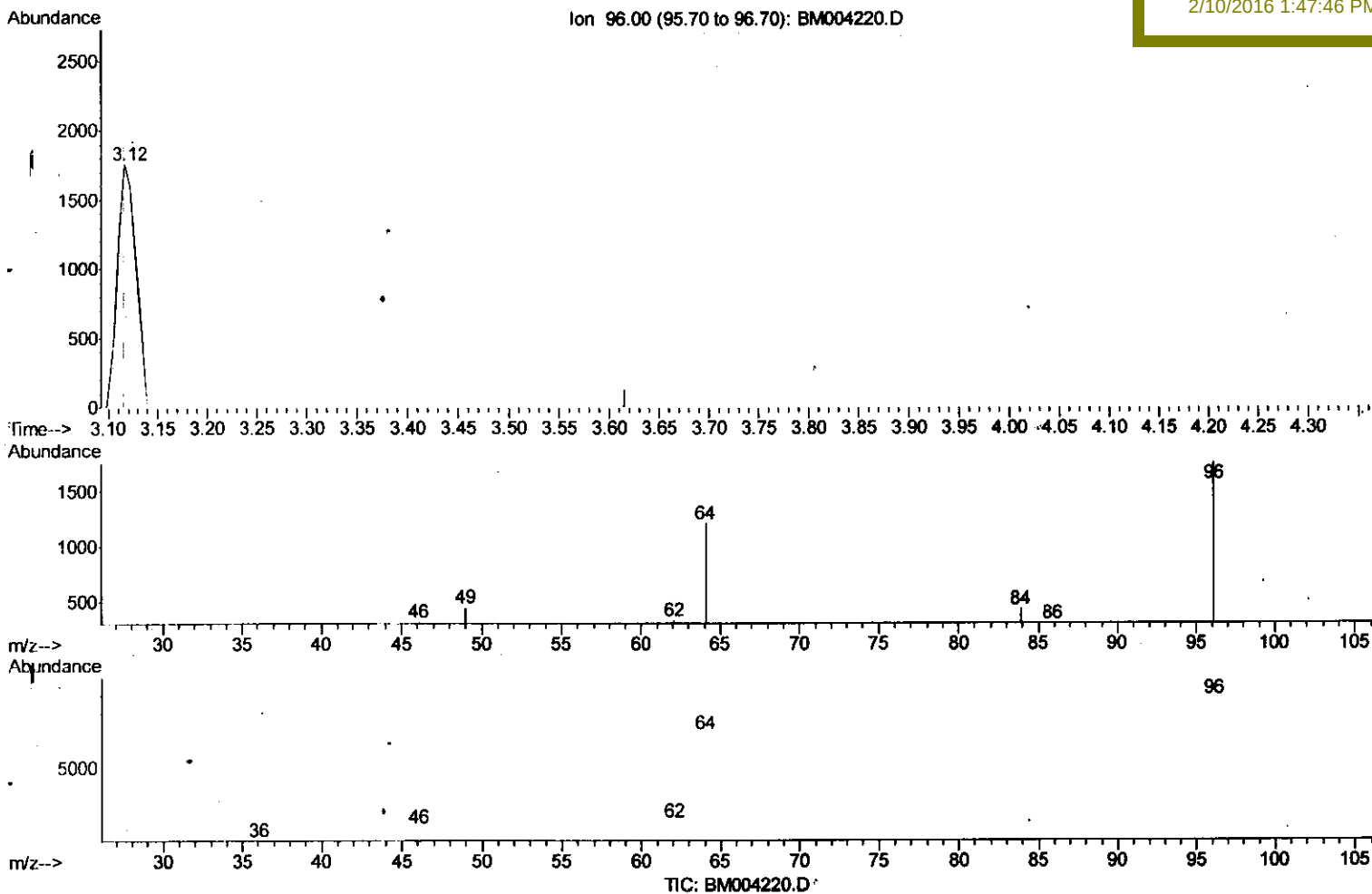
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Quant Time: Feb 10 01:39:54 2016
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(3) 1,4-Dioxane-d8 (S)

3.116min (+0.000) 5.34ng/uL

response 2141

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	67.26
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

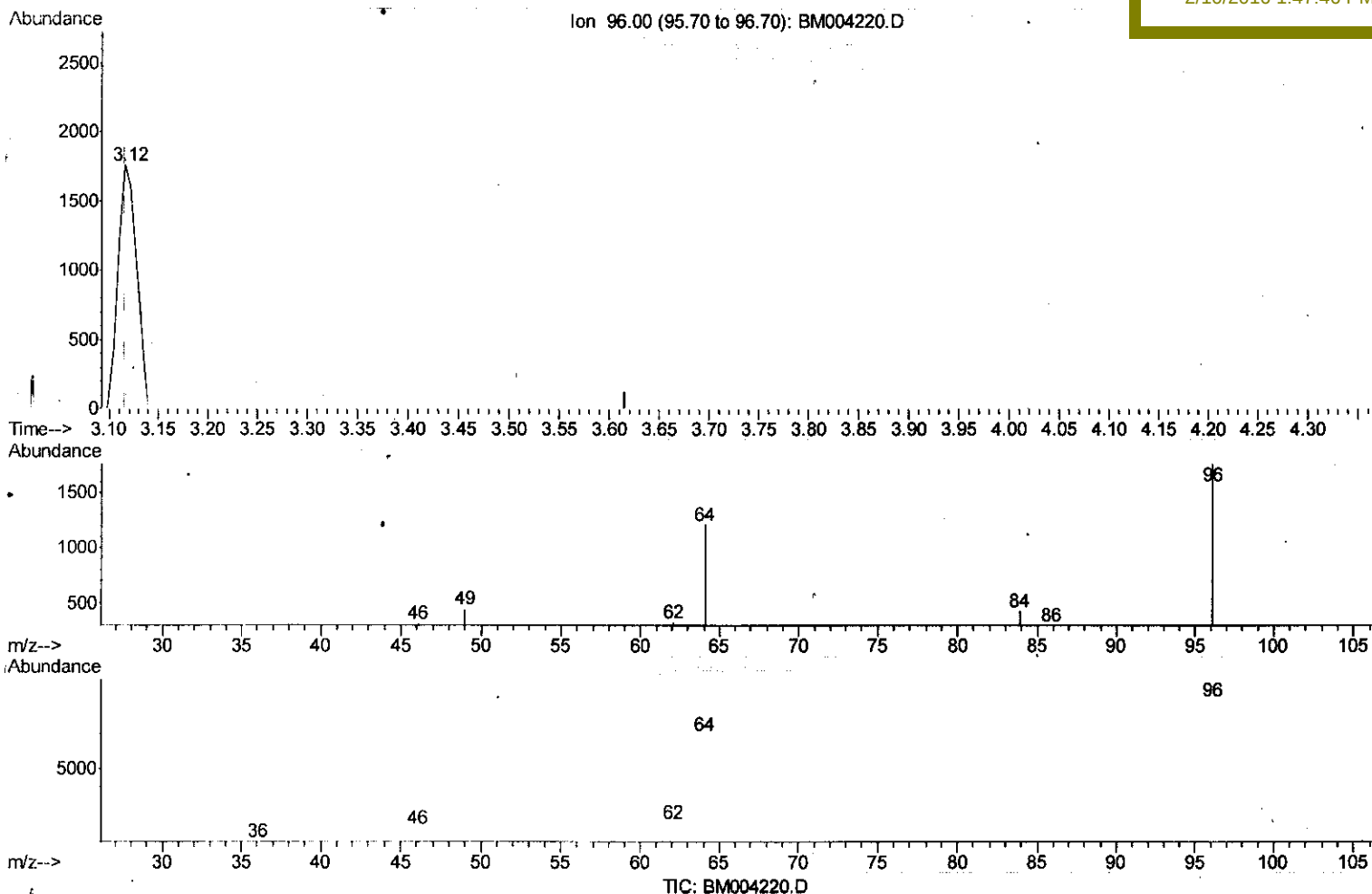
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Manual Integrations
 APPROVED

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 2/10/2016 1:47:46 PM

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(3) 1,4-Dioxane-d8 (S)

3.116min (+0.000) 5.73ng/uL m

response 2296

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	62.72
34.00	0.00	0.00
0.00	0.00	0.00

S.J
 2/11/16

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020916\
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	21183	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	105604	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	67100	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	160811	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	193772	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	176164	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	2296m	5.73	ng/uL	0.00
5) Phenol-d5	6.83	99	64391	31.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	34525	31.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	55349	34.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	57998	32.71	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	28796	36.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	32481	37.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	57026	35.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	86116	41.91	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	199400	34.54	ng/ul	0.00
47) Acenaphthylene-d8	14.00	160	246211	36.63	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	31700	27.43	ng/ul	0.00
58) Fluorene-d10	15.31	176	177275	35.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	23954	24.17	ng/ul	0.00
71) Anthracene-d10	17.17	188	287798	36.79	ng/ul	0.00
79) Pyrene-d10	19.47	212	339150	39.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	351154	38.22	ng/ul	0.00

S.J
 2/11/16

Target Compounds						Qvalue
45) Dimethylphthalate	13.77	163	87804	14.44	ng/ul	100

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