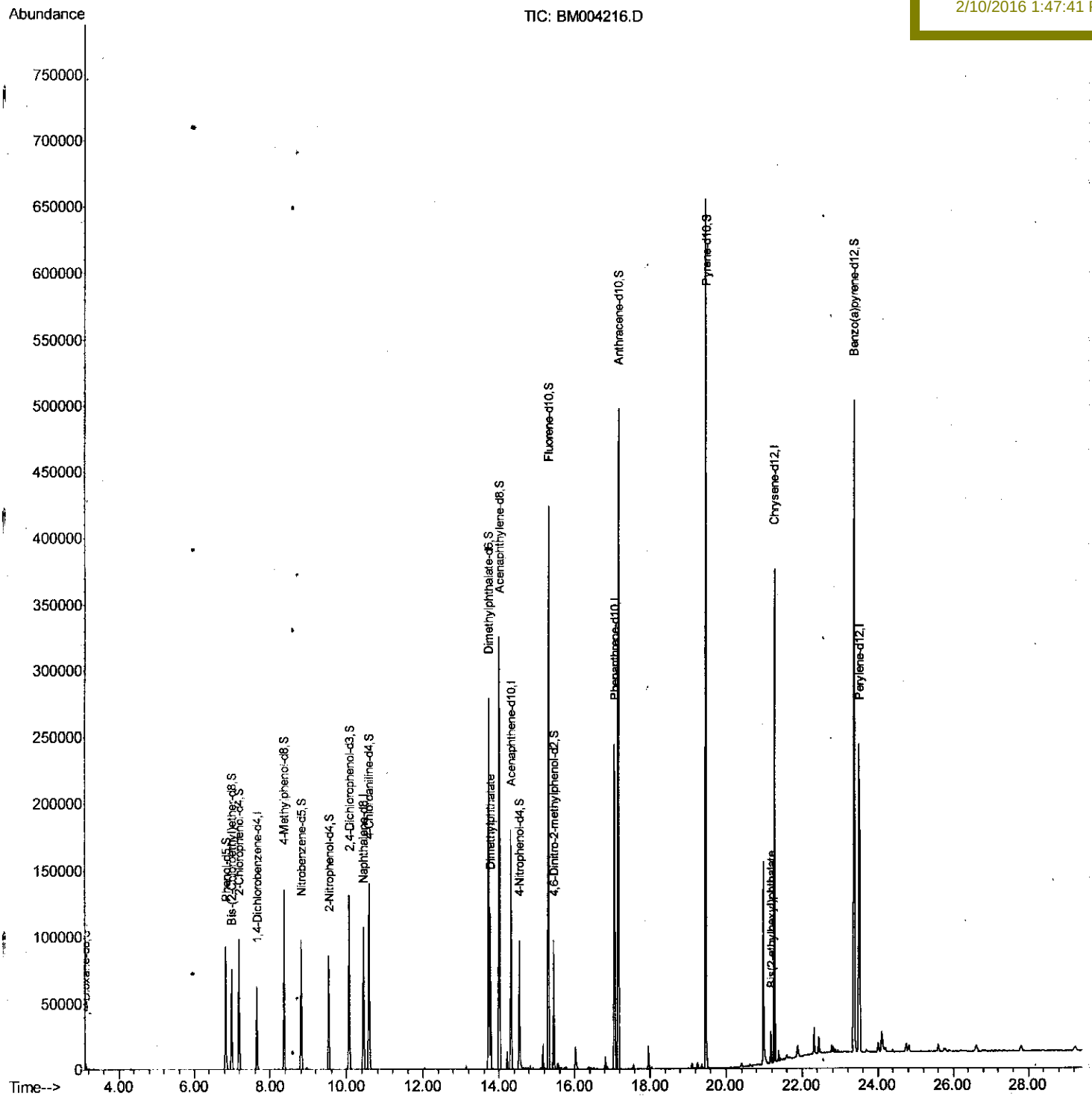
Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020916\
Data File : BM004216.D
Acq On : 09 Feb 2016 10:25
Operator : SJ/IZ
Sample : H1340-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Feb 10 02:25:07 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 :
C04N2

Manual Integrations APPROVED
Sohil
2/10/2016 1:47:41 PM



Quantitation Report (Qedit)

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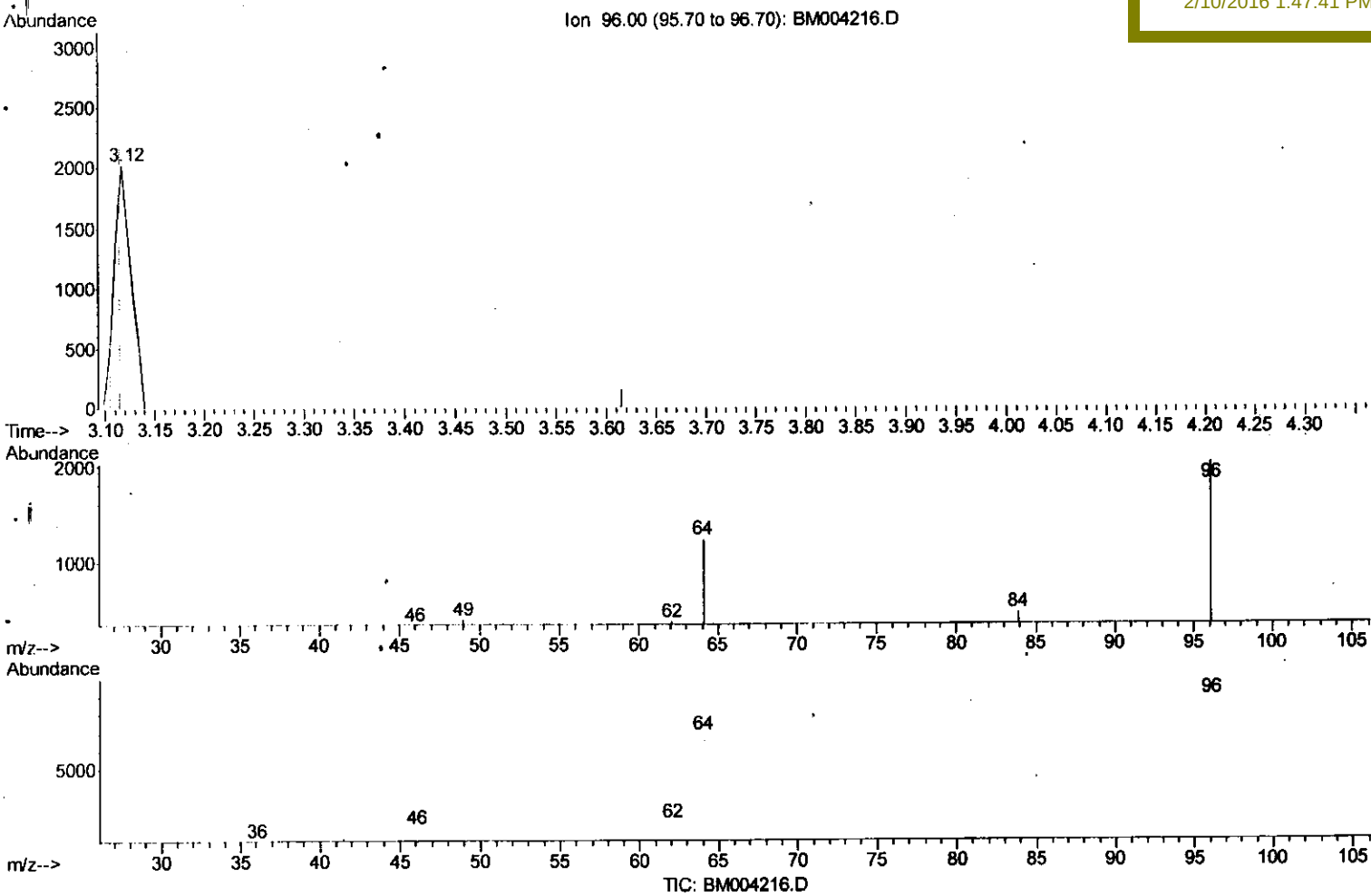
Data File : BM004216.D
Acq On : 09 Feb 2016 10:25
Operator : SJ/IZ
Sample : H1340-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Feb 10 01:39:25 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 :
C04N2

Manual Integrations APPROVED
Sohil
2/10/2016 1:47:41 PM



TIC: BM004216.D

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

3.117min (+0.000) 6.19ng/uL

response 2249

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	58.25
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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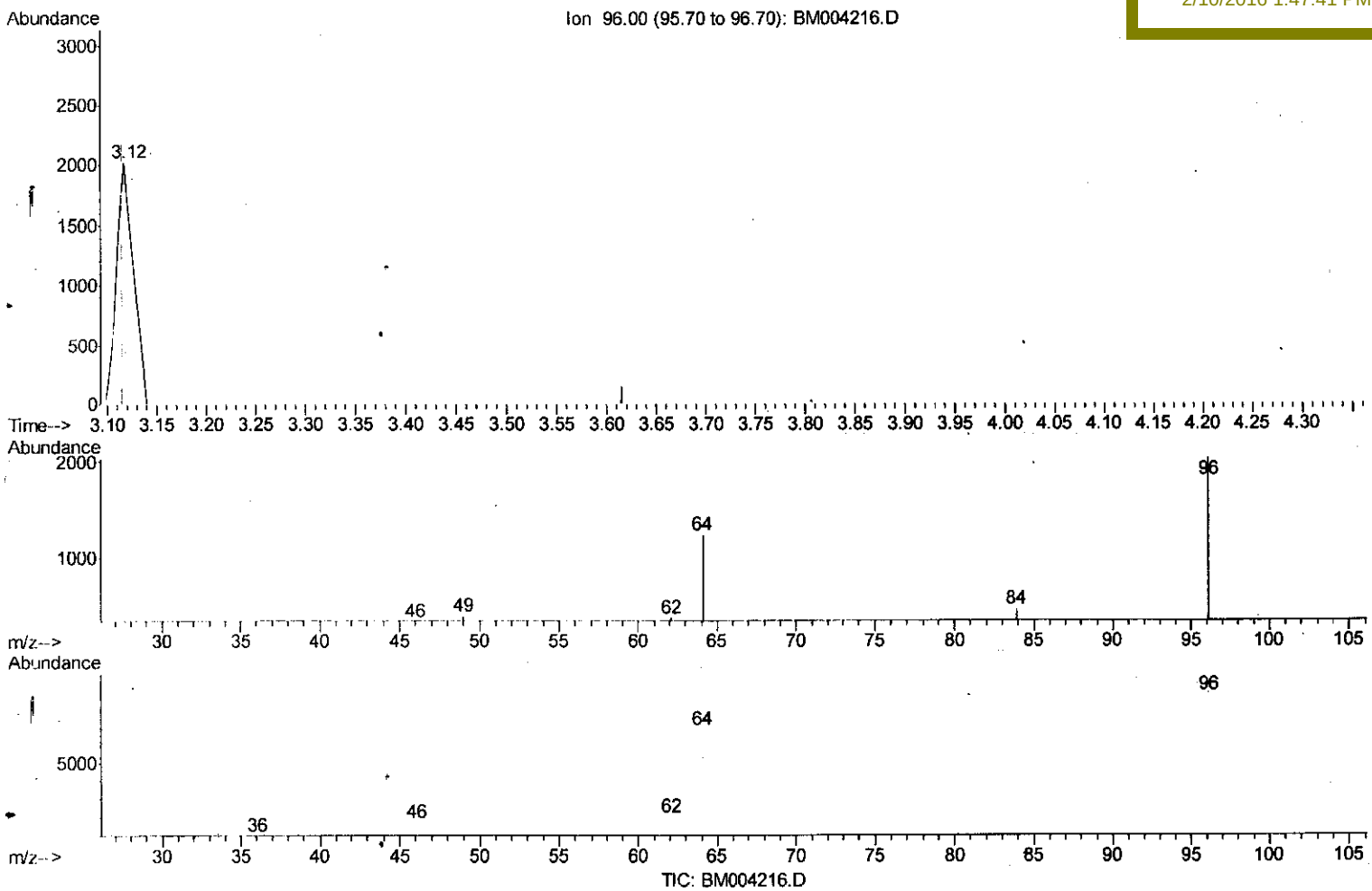
QLast Update : Wed Feb 10 01:35:45 2016
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C04N2

Manual Integrations APPROVED
Sohil
2/10/2016 1:47:41 PM



TIC: BM004216.D

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

3.117min (+0.000) 6.71ng/uL m

response 2438

S.J 2/11/16

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	53.73#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020916\
Data File : BM004216.D
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Operator : SJ/IZ
Sample : H1340-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 10 01:35:45 2016
Response via : Initial Calibration

Instrument : BNA_M
ClientSampleId : C04N2

Manual Integrations APPROVED
Sohil
2/10/2016 1:47:41 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	19200	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	96641	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	60895	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	146099	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	177273	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	163635	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	2438m	6.71	ng/uL	0.00
5) Phenol-d5	6.83	99	60588	32.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	32234	32.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	52176	35.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	54652	34.01	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	27773	38.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	31036	39.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	54242	36.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	83353	44.33	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	194318	37.09	ng/ul	0.00
47) Acenaphthylene-d8	14.00	160	240154	39.37	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	31010	29.57	ng/ul	0.00
58) Fluorene-d10	15.32	176	173479	38.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	23006	25.55	ng/ul	0.00
71) Anthracene-d10	17.17	188	283791	39.93	ng/ul	0.00
79) Pyrene-d10	19.47	212	333593	42.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	353667	41.44	ng/ul	0.00
Target Compounds						Qvalue
45) Dimethylphthalate	13.77	163	80268	14.54	ng/ul	100
84) Bis(2-ethylhexyl)phthalate	21.19	149	9827	1.41	ng/ul	99

S.J 2/11/16

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