

Quantitation Report (Qedit)

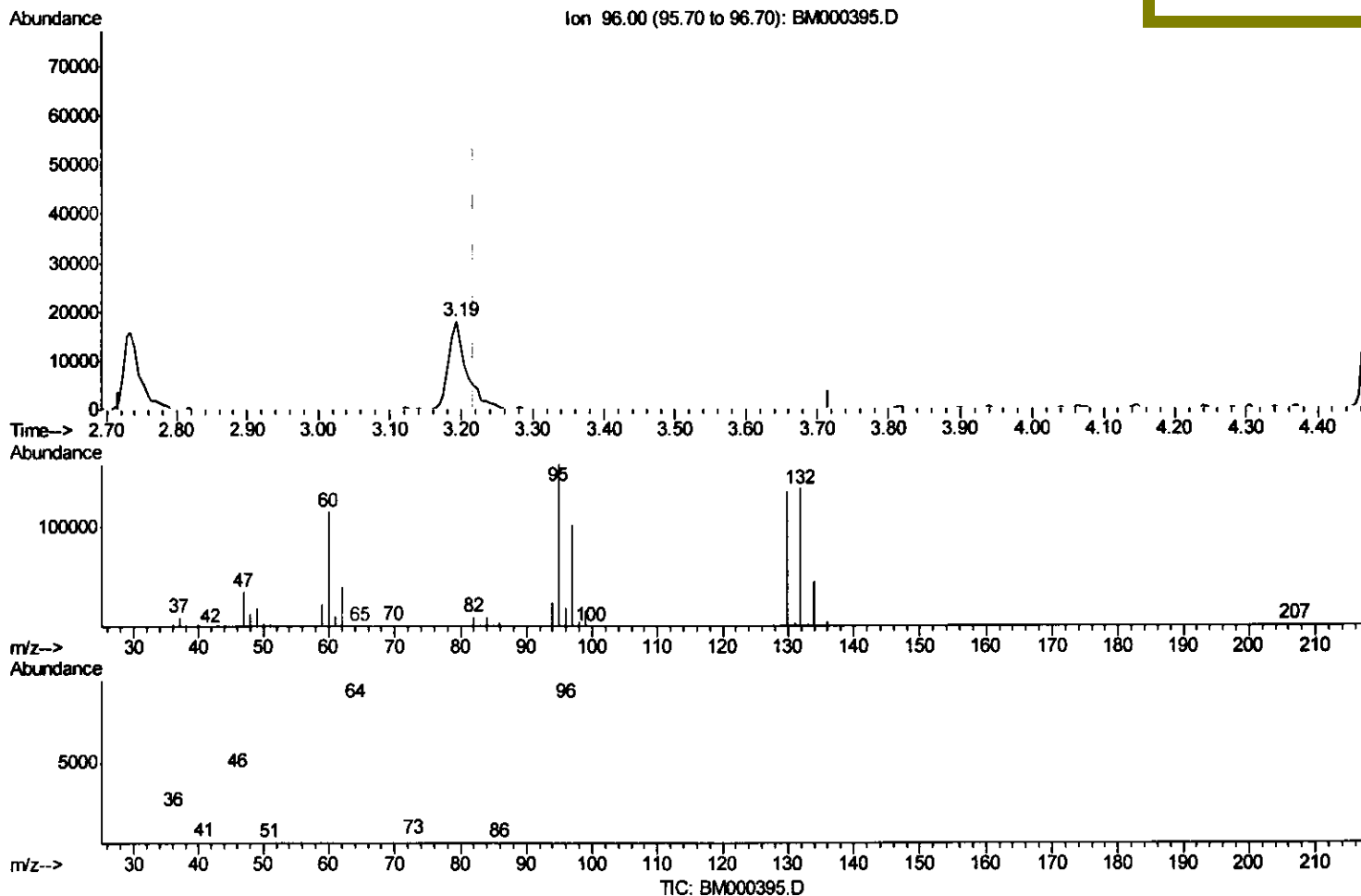
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012915\
Data File : BM000395.D
Acq On : 29 Jan 2015 20:45
Operator : TP/IZ
Sample : G1135-01RX
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AB9RX

Quant Time: Jan 30 16:16:07 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012915.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 30 16:03:45 2015
Response via : Initial Calibration

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

3.193min (-0.024) 16.10ng/uL

response 30314

Ion	Exp%	Act%
96.00	100	100
64.00	50.00	0.00#
34.00	50.00	0.00#
0.00	0.00	0.00

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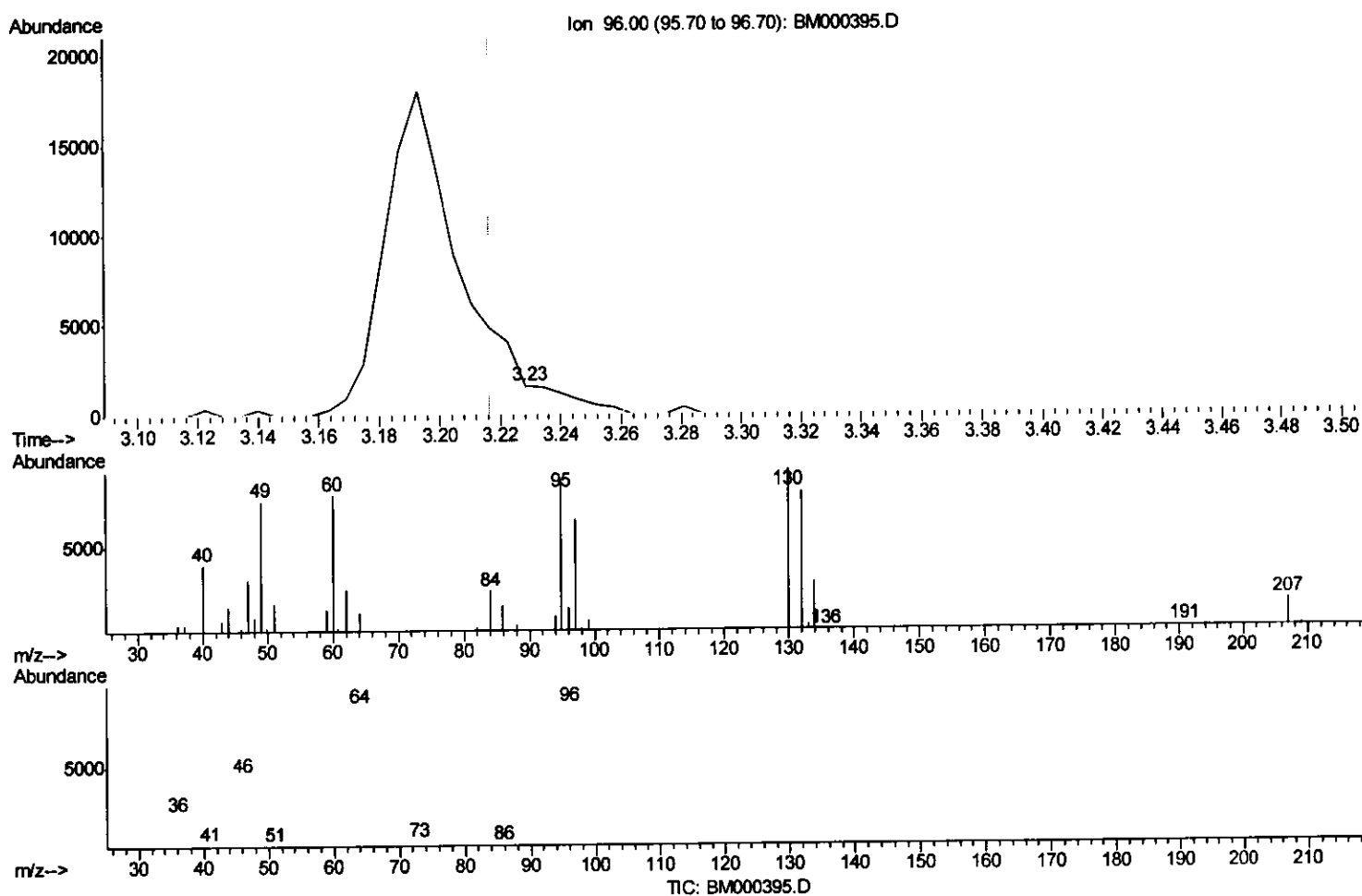
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(3) 1,4-Dioxane-d8 (S)

3.228min (+0.011) 0.82ng/uL m

response 1535

Ion Exp% Act%

96.00	100	100
64.00	50.00	0.00#
34.00	50.00	0.00#
0.00	0.00	0.00

T.P.
 2/5/15

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	139580	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	582225	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	441511	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	990629	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	1130778	20.00	ng/ul	0.00
83) Perylene-d12	23.60	264	969982	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	1535m	0.82	ng/uL	0.01
5) Phenol-d5	6.92	99	56671	5.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	170640	27.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	182539	22.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	108004	12.73	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	113014	28.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	125541	30.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	239413	26.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	345	0.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.81	166	1025016	30.98	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	1181808	30.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	19193	3.81	ng/ul	-0.01
57) Fluorene-d10	15.39	176	903560	31.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	130764	24.14	ng/ul	0.00
70) Anthracene-d10	17.24	188	1449745	31.57	ng/ul	0.00
76) Pyrene-d10	19.54	212	1686852	28.90	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.45	264	1337894	28.96	ng/ul	0.00

Target Compounds					Qvalue
2) 1,4-Dioxane	3.25	88	15002	5.68	ng/uL# 62

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

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