

Quantitation Report (Qedit)

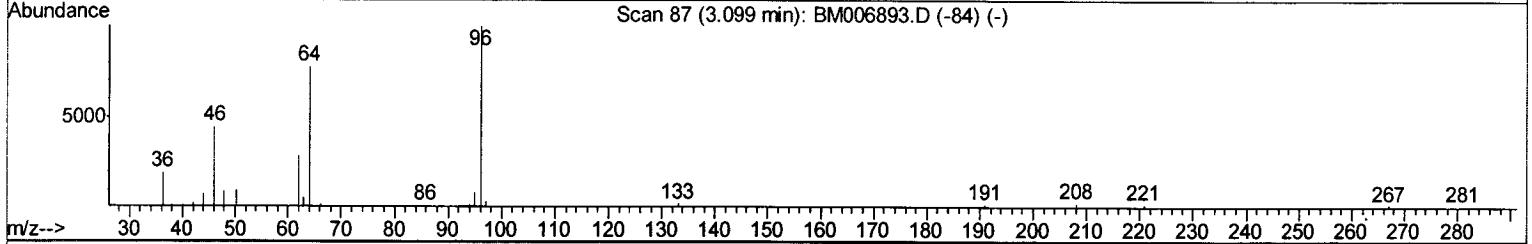
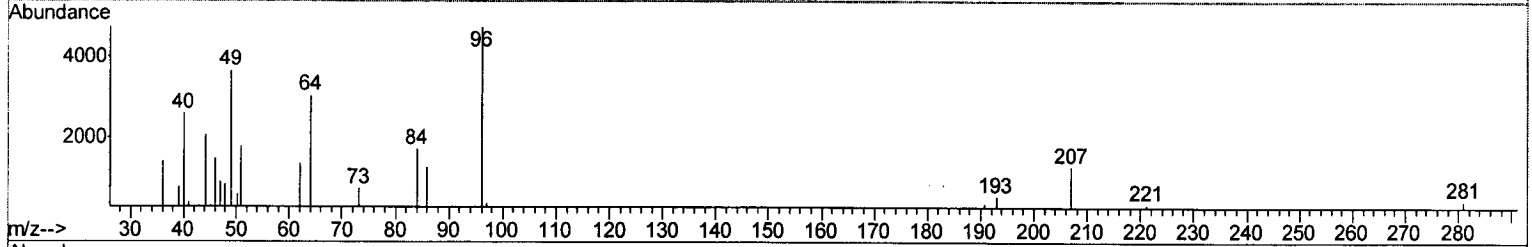
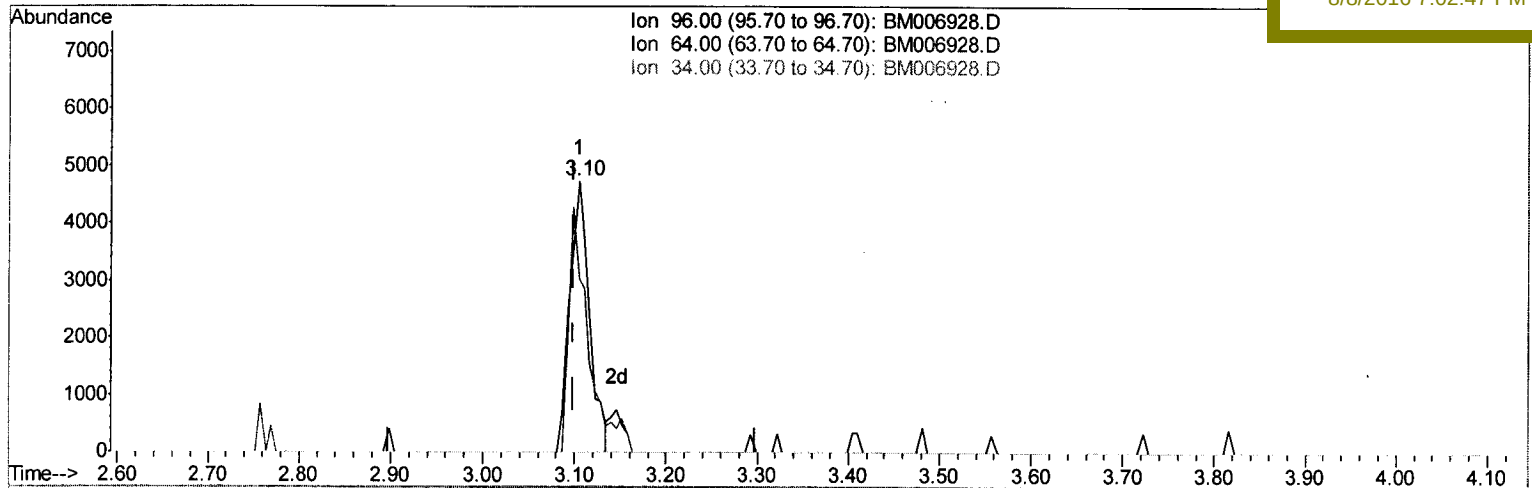
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006928.D
 Acq On : 06 Aug 2016 08:10
 Operator : UM/SJ
 Sample : H4278-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Quant Time: Aug 08 01:19:12 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 06 00:33:11 2016
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 BDJS8

Manual Integrations
 APPROVED

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TIC: BM006928.D

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

3.104min (+0.006) 2.07ng/uL

response 6994

Ion	Exp%	Act%
96.00	100	100
64.00	5.70	86.65#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

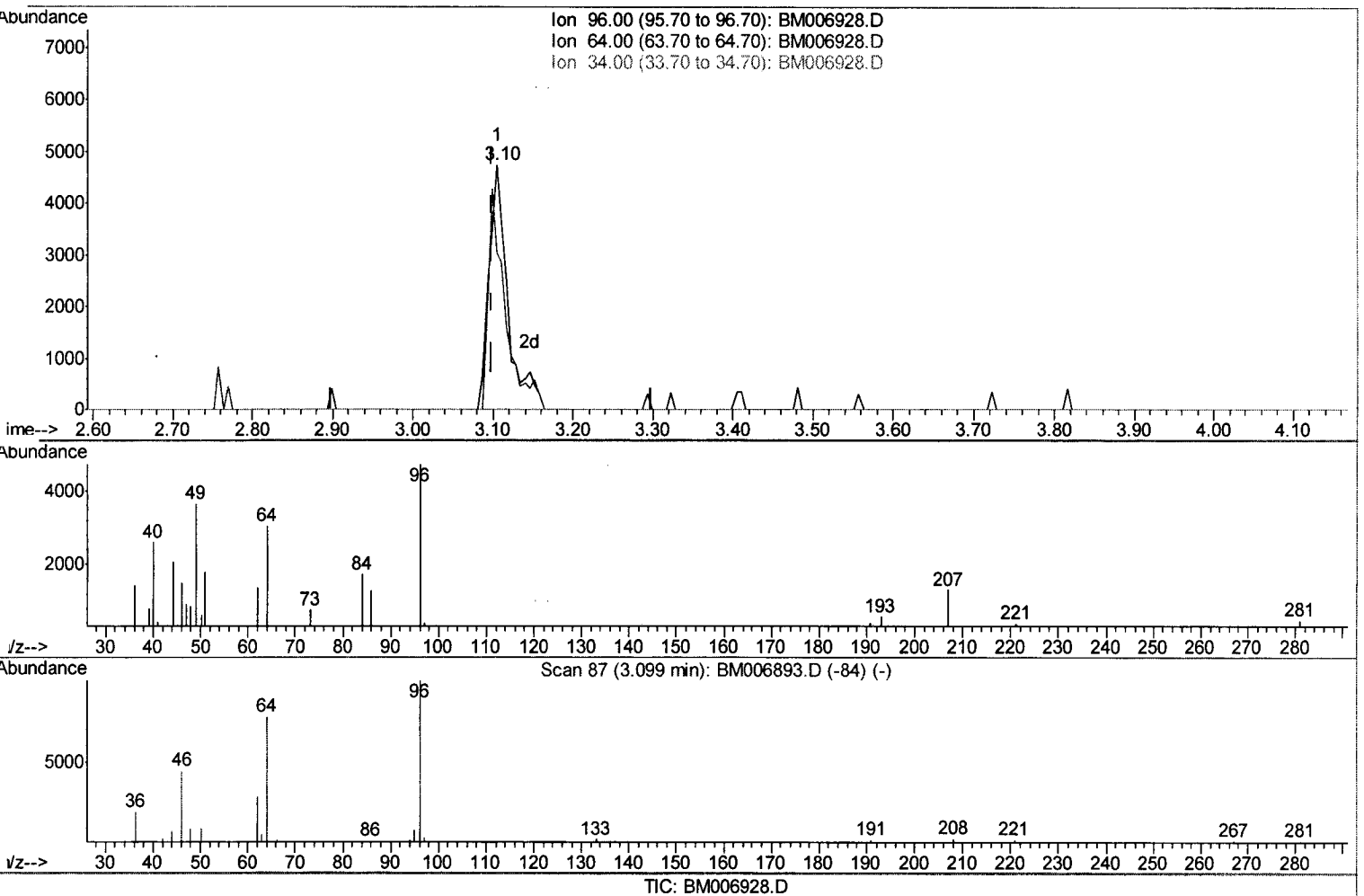
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(3) 1,4-Dioxane-d8 (S)

3.104min (+0.006) 2.29ng/uL m > 0.001
 08/16/16

response 7753

Ion	Exp%	Act%
96.00	100	100
64.00	5.70	78.16#
34.00	0.00	0.00
0.00	0.00	0.00

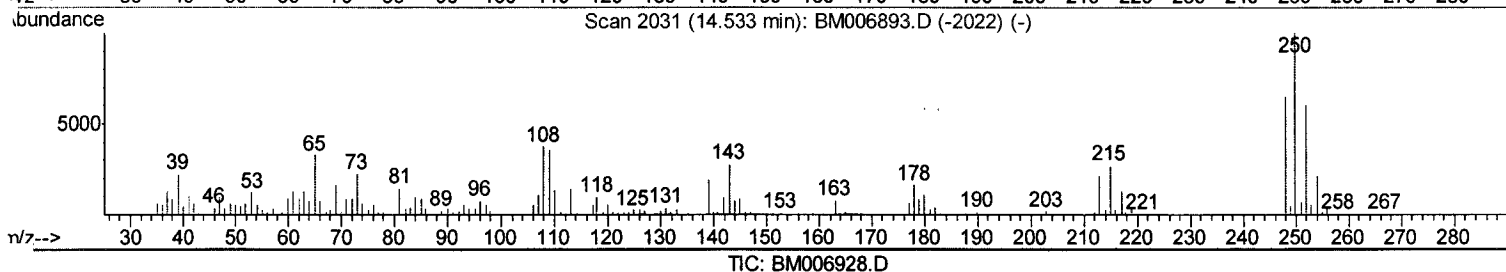
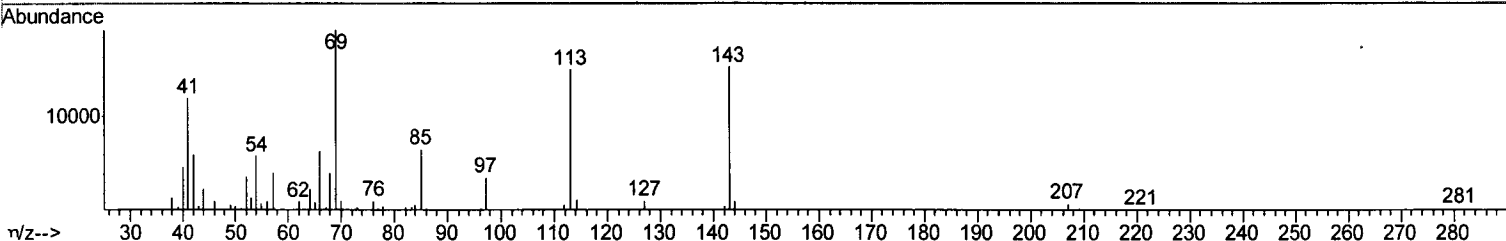
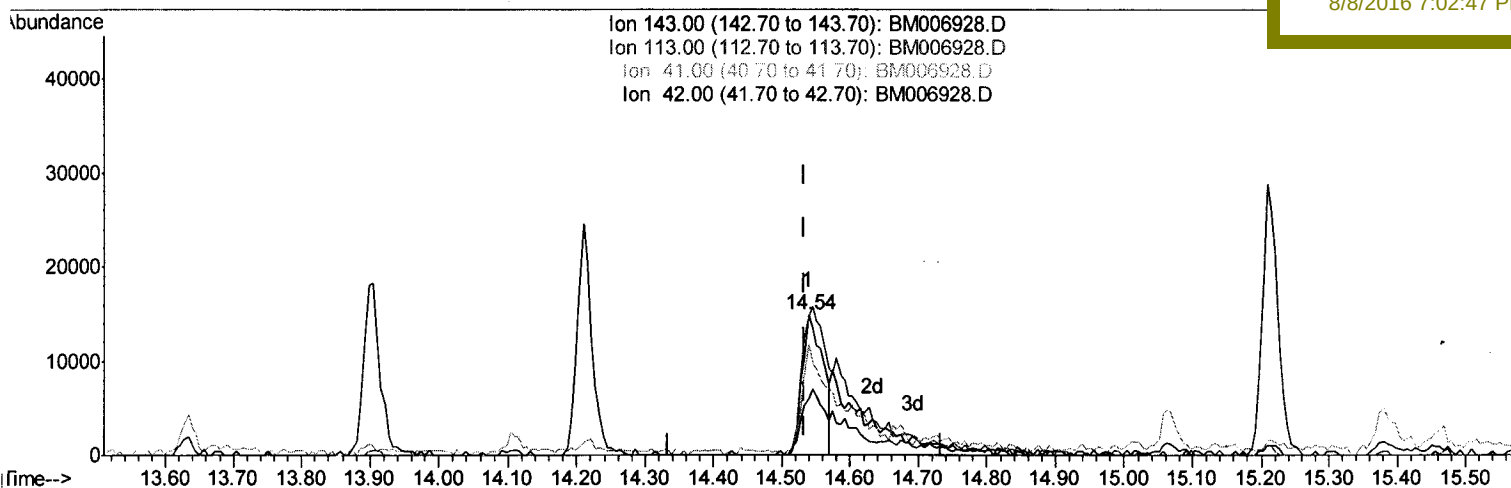
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ClientSampled :
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(51) 4-Nitrophenol-d4 (S)

14.539min (+0.006) 3.80ng/ul

response 31362

Ion	Exp%	Act%
143.00	100	100
113.00	87.10	98.16
41.00	58.30	78.93#
42.00	33.50	39.79

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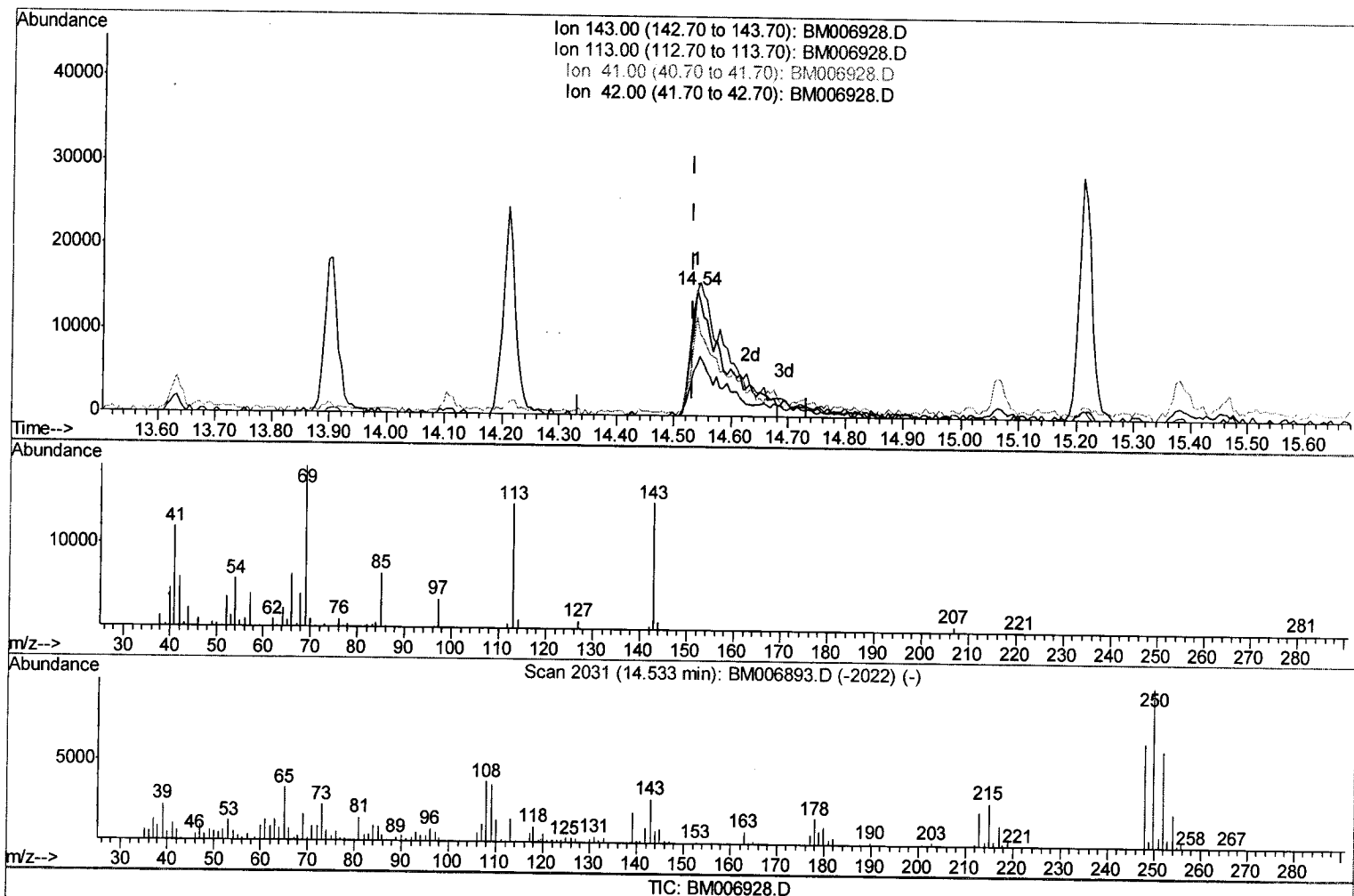
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 Operator : UM/SJ
 Sample : H4278-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJS8

Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.539min (+0.006) 7.07ng/ul m

response 58404

Ion Exp% Act%

143.00 100 100

113.00 87.10 98.16

41.00 58.30 78.93#

42.00 33.50 39.79

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	185808	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	770968	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	457579	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1059746	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	1210925	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	1202631	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	7753m	2.29	ng/uL	0.00
5) Phenol-d5	6.77	99	305470	22.34	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.90	67	222279	24.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	257394	23.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	269675	24.25	ng/ul	-0.01
19) Nitrobenzene-d5	8.72	128	124908	23.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	141013	22.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	241496	18.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	343516	25.63	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	931937	24.73	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1088698	23.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	58404m	7.07	ng/ul	0.00
57) Fluorene-d10	15.22	176	794282	22.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	58697	8.49	ng/ul	0.00
70) Anthracene-d10	17.07	188	1241561	24.40	ng/ul	0.00
76) Pyrene-d10	19.38	212	1454463	23.48	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1433149	24.47	ng/ul	0.00

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Target Compounds

					Qvalue
6) Phenol	6.80	94	20598	1.42 ng/ul#	71
44) Dimethylphthalate	13.68	163	366739	9.79 ng/ul	98

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

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